

The CTAN Bibliography

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February 25, 2026

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1 Bibliography data

The data entries are saved as `@manual`, which can easily be changed by any editor via the `replace` function. If you are still using the old `bibtex` program instead of `biber`, you have to define your own bibliography style file (`.bst.`).

For `biber/biblatex` there exists an own `ctan.bbx` file which uses all the entry types listed in the following example:

```
@manual{ctan-a@poster,
  title      = {The \texttt{a@poster} package},
  subtitle   = {Support for designing posters on large paper},
  author     = {Gerlinde Kettl and Matthias Weiser},
  date       = {2016-06-24},
  version    = {1.22b},
  license    = {lppl},
  mirror     = {https://mirror.ctan.org/macros/latex/contrib/a@poster},
  url        = {https://ctan.org/pkg/a@poster},
  annotation = {Provides fonts in sizes of 12pt up to 107pt and also makes sure
    that in math formulas the symbols appear in the right size. Can
    also create a PostScript header file for
    which ensures that the poster will be
    printed in the right size. Supported sizes are DIN A0, DIN A1,
    DIN A2 and DIN A3.},
}
```

`ctan.bbx` is based on `authortitle` which can be changed easily in the file.

Currently there are 6890 bibliography data entries. The file `ctan.bib` will be created new every day.

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Bibliography list by package name

A	2	B	9	C	19	D	30	E	36	F	42	G	49	H	53	I	57	J	60
K	62	L	64	M	74	N	83	O	86	P	88	Q	100	R	101	S	104	T	114
U	126	V	129	W	131	X	132	Y	135	Z	136								

Package	Caption	Author	Page
AAAAA			
a0poster	Support for designing posters on large paper	Kettl, Weiser	298
a2ac	AFM to AFM plus Composites	Olšák	401
a2ping	Advanced PS, PDF, EPS converter	Szabó	507
a4	Support for A4 paper sizes	Poppelier, Braams	423
a4wide	“Wide” a4 layout	Holt, Lamy	277
a5comb	Support for a5 paper sizes	Wolczko	577
aaai-named	BibTeX style for AAAI	Patel-Schneider	411
aaai	AAAI style	Patel-Schneider	411
Aalok	LaTeX class file for the Marathi journal ‘Aalok’	Unknown	533
aastex	Macros for Manuscript Preparation for AAS Journals	AAS	141
abbr	Simple macros supporting abbreviations for Plain and \LaTeX	Thành	520
abbrevs	Text abbreviations in \LaTeX	Swift	503
abc	Support ABC music notation in \LaTeX	Gregorio	253
abc2mtex	Notate tunes stored in ABC notation	Walshaw	566
abnt	Typesetting academic works according to ABNT rules	Cherem	188
abntex2	Typeset technical and scientific Brazilian documents based on ABNT rules	Araujo	142
abntexto-uece	LaTeX class for formatting academic papers in UECE standards	Abreu	137
abntexto	LaTeX class for formatting academic papers in ABNT standards	Abreu	137
Aboensis	A late medieval OpenType cursive font	Syrjänen	504
abraces	Asymmetric over-/underbraces in maths	Grundlingh	256
abspos	Absolute placement with coffins	Hetland	272
abstbook	Books of abstracts	Havlik	266
abstr-collect	Print a collection of abstracts	Balemi	148
abstract	Control the typesetting of the abstract environment	Robertson, Wilson	446
abstyles-babel	Adaptable styles for use with Babel	Bautista	152
abstyles-orig	Adaptable BibTeX styles	Bode	164
academicons	Font containing high quality icons of online academic profiles	Fernandes	224
accanthis	Accanthis fonts, with \LaTeX support	Tennent	516
accenti	Extra accented character macros, designed for Italian	Bosisio	167
accents-cs	Create a VF for the accents used in Czech/Slovak	Zlatuska	593
accents	Multiple mathematical accents	Bezós López	341
accessibility	Create tagged and structured PDF files	Clifton	193
accfonts	Utilities to derive new fonts from existing ones	Smith	487
accsupp	Better accessibility support for PDF files	Oberdiek	393
achemso	Support for American Chemical Society journal submissions	Wright, Dahlgren	579
achicago-bst	Chicago Manual BibTeX style	Swift	503
achicago	Chicago Manual citations in \LaTeX	Swift	503
acm	ACM document style	Leichter	334
acmart	Class for typesetting publications of ACM	Veytsman	550
acmconf	Class for ACM conference proceedings	Vollmer	556
acmproc	Style option for ACM proceedings	Lamport	328
acmtrans	Class and BibTeX style for ACM Transactions	Lamport, Appel, Boyland	328
acro	Typeset acronyms	Niederberger	386
acroflex	Create a graphing widget in a PDF file	Story	497
acromake	Make commands for acronyms	Thompson	524
AcroMemory	Memory games in \LaTeX	Story	497

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
acronym	Expand acronyms at least once	Oetiker, Oberdiek	400
acronym209	An algorithm package developed for \LaTeX 2.09	Kewley	298
acoreloadpdf	Reload-the-current-PDF utility for Adobe Reader on Unix systems	Grahn	249
AcroSort	Sort sliced image into order	Story	497
acroterm	Manage and index acronyms and terms	Voß	563
acrotex-js	JavaScript files used by acrotex and other packages	Story	497
acrotex-web	Establish a page layout for an on-screen (PDF) document	Story	497
acrotex	The AcroTeX education bundle	Story	497
acroweb	Scripts to create interactive tests from a database	Mařík	357
acs	LaTeX 2.09 support for Advances in Control Systems	Unknown	533
active-conf	Class for typesetting ACTIVE conference papers	Robertson	444
actuarialangle	Angle symbol denoting a duration in actuarial and financial notation	Goulet	249
actuarialsymbol	Actuarial symbols of life contingencies and financial mathematics	Goulet, Beauchemin	249
adami	A DOS system for working with Tamil	Srinivasan	492
add-wes	A “book” style for Addison-Wesley house style	Barton-Davis, Mansfield	151
addfont	Easier use of fonts without \LaTeX support	Jørgensen	291
addindex	Add index entries to \LaTeX document	Gil	242
addliga	Access basic ligatures in legacy TrueType fonts	Miller	369
addlines	A user-friendly wrapper around <code>\enlargethispage</code>	Robertson	444
address	Generate form letters and address labels	Wester, Damrau	570
AddTeX2Eps	Use \LaTeX syntax on EPS figures, within Mathematica	Slavič	486
addtoluatexpath	Add paths to Lua packages and input \TeX files	Ewasiuk	219
adfathesis	Australian Defence Force Academy thesis format	Harker	265
adfor	OrnamentsADF font with \TeX /LaTeX support	Rees	438
adfsymbols	SymbolsADF with \TeX /LaTeX support	Rees	438
adhocfilelist	“listfiles” entries from the command line	Lück	346
adigraph	Augmenting directed graphs	Cappelletti	180
adjmulticol	Adjusting margins for multicolumn and single column output	Veytsman	550
adjustbox	Graphics package-alike macros for “general” boxes	Scharrer	462
adobe-euro	Metric and map files for the Adobe Euro fonts	Unknown	533
adobecasl	Adobe Caslon font in \LaTeX	Veytsman	550
adobe	Adobe cmap and pdfmapping files	Adobe	137
adobeornaments	Using ornaments in Adobe Fonts with LuaLaTeX or Xe \LaTeX	Granet	250
adrconv	BibTeX styles to implement an address database	Kielhorn	301
adrlist	Using address lists in \LaTeX	Spribille	492
adrees	Macros for drawing adpositional trees	Benini, Gobbo	159
advdate	Print a date relative to “today”	Wagner	564
Advice	Extend commands and environments	Živanović	592
ae	Virtual fonts for T1 encoded CMR-fonts	Engelbrechtsen	218
aeb-minitoc	Create mini-tocs	Story	497
aeb-mlink	Multi-line links with hyperref	Story	497
aeb-mobile	Format PDF files for use on a smartphone	Story	497
AeB Pro	Items from the AeB Pro Family of Software	Story	497
aeb-tilebg	AeB Tiling Backgrounds	Story	497
aeb_dad	A drag-and-drop matching game with PDF files	Story	497
aebenvelope	The AeB Pro eEnvelope System	Story	497
AeB slicing	An image slicer	Story	497
aebXMP	Add advanced metadata to PDF files	Story	497
aecc	Almost European Concrete Roman virtual fonts	Rivera	443
aeguill	Add several kinds of guillemets to the ae fonts	Roegel	449
aeskwadmaat	A-Eskwadmaat package catalogue	Straat	500
aesupp	Special support for the æ character	Jørgensen	291
affilauthor	Tag author and affiliation information in a key-value style	P.	404
AFMtoPL (Clark)	Convert AFM files to PLs for use with dvitops	Clark	193
AFMtoPL (Elwell)	An early converter from AFM to PL	Elwell	217

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
AFMtopl (Wolczko)	Unix utilities for translating AFM files to PL	Wolczko	577
afparticle	Typesetting articles for Archives of Forensic Psychology	Veytsman	550
afterpack	A parametric questions' repositories framework	Frigeri	236
afterpackage	Add commands to package after it's loaded	Rozhenko	456
afterpage	Execute command after the next page break	Carlisle, \LaTeX Team	183
afthesis	Air Force Institute of Technology thesis class	Young	587
aguplus	Styles for American Geophysical Union	Daly	200
aiaa	Typeset AIAA conference papers	Kleb	304
aichej	Bibliography style file for the AIChE Journal	Schaber	461
aifont	Remap Computer Modern fonts	Collins	195
aiplans	A TikZ-based library for drawing POCL plans	Ge, Bercher	240
ajl	BibTeX style for AJL	Nash	383
AkkTeX	A collection of packages and classes	Akkerman	138
akletter	Comprehensive letter support	Kielhorn	301
akshar	Support for syllables in the Devanagari script	Vũ	564
alalex	Abstract \LaTeX	Swift	503
albatross	Find fonts that contain a given glyph	Island of TeX	284
alchemist	Typeset alchemist and astrological symbols	Buxbaum	178
alegreya	Alegreya fonts with \LaTeX support	Tennent	516
aleph	Extended \TeX	Bilotta, \TeX Live	162
alertmessage	Alert messages for \LaTeX	Dupuis	212
AlfaSlabOne	The Alfa Slab One font face with support for \LaTeX and pdfLaTeX	Ebinger	213
alg	LaTeX environments for typesetting algorithms	Ulfberg	532
algobox	Typeset Algobox programs	Rivaud	443
algorrevived	A revival of Frutiger's Algol alphabet	Sharpe	477
algorithm2e	Floating algorithm environment with algorithmic keywords	Fiorio, Kokan	227
algorithmicx	The algorithmic style you always wanted	János	287
algorithms	A suite of tools for typesetting algorithms in pseudo-code	Brito, Williams, Khatchadourian	172
algpseudocodex	Package for typesetting pseudocode	Matt	360
algxpar	Support multiple lines of pseudocode	Moreira	375
aliascnt	Alias counters	Oberdiek	393
aligned-overset	Fix alignment at \backslash overset or \backslash underset	Krüger	321
alkalami	A font for Arabic-based writing systems in Nigeria and Niger	Tennent, SIL International	520
allegno	Automatic numbering of all equations	Thornburg	525
allrunes	Fonts and \LaTeX package for almost all runes	Werner	570
alltt	Everything in tt font, but obey commands and line endings	Lamport, Braams, \LaTeX Team	328
alltt2	Indented version of alltt	Wolczko, Lamport	577
almendra	Almendra fonts with \LaTeX support	Tennent	516
almfixed	Arabic-Latin Modern Fixed extends \TeX -Gyre Latin Modern Mono 10 Regular to full Arabic Unicode support	Hamid	260
alnumsec	Alphanumeric section numbering	Küster	325
alpha-persian	Persian version of alpha.bst	Shapour	477
alpha	Editor for the Macintosh with good \TeX support	Keleher	296
alphabib	Add alphabetical headers into citations	Hilléreau	273
alphalph	Convert numbers to letters	Oberdiek	393
alphanum-bst	Modified alpha BibTeX style	Thomas	524
alphanum	Sectioning commands for jura	Braun	170
alphanumb	A modification of alpha.bst	Thomas	524
alterqcm	Multiple choice questionnaires in two column tables	Matthes, Syropoulos, Dimou	361
altfont	Alternative font handling in \LaTeX	Kirsch	303
altnline	Line numbering in \LaTeX 2.09	Fortune	232
altsubsup	Subscripts and superscripts with square brackets	Labbé	326

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
altverse	Typesetting verse	Shipunov	481
ama	AMA manual of style citations	Kort, Trickey	318
ametsoc	Official American Meteorological Society \LaTeX Template	Papa, AMeteoS	409
amiri	A classical Arabic typeface, Naskh style	Hosny	279
amiweb2c-guide	How to install AmiWeb2c	Finnberg	227
amiweb2c	An Amiga port of web2C	Scherer	464
amnestyreport	A \LaTeX class for Amnesty International	Veytsman	550
ams-cd	AMSTeX Commutative Diagrams for \LaTeX	Hankerson	261
ams2bib	Convert AMS-TeX style bibliography entries to BibTeX	Werschulz	570
amsaddr	Alter the position of affiliations in amsart	Lelong	335
amsart	LaTeX document class for AMS math journal articles	The AMS	521
amsbook	LaTeX document class for AMS books	The AMS	521
amsbsy	Produce bold math symbols (AMS-LaTeX)	\LaTeX Team	425
amscd	AMS-LaTeX commutative diagrams	\LaTeX Team	425
amscdx	Enhanced commutative diagrams	Vermeer	549
amscs-doc	User documentation for AMS document classes	The AMS	521
amscs	AMS document classes for \LaTeX	The AMS	521
amsfonts	TeX fonts from the American Mathematical Society	The AMS	521
amslatex-primer	Getting up and running with AMS-LaTeX	Hirschhorn	274
amslatex	Mathematical enhancements for \LaTeX	The AMS	521
amslatexdoc-vie...	Vietnamese translation of AMSLaTeX documentation	Huynh	282
amsltx11	AMS-LaTeX, original version (obsolete)	The AMS	521
amsmath-it	Italian translations of some old amsmath documents	Ferrante, de Bari	224
amsmath	AMS mathematical facilities for \LaTeX	\LaTeX Team	425
amsmidx	Support for multiple indexes in AMS Classes	The AMS	521
amsopn	Typeset mathematical operator names	\LaTeX Team	425
amspell	ASCII and \LaTeX spell checker	Merckens, Frambach	367
amsppt	AMS-TeX article preprint document style	The AMS	521
amsppt1	AMS-TeX v.2 compatibility for amsppt.sty v.1	The AMS	521
amsproc	LaTeX document class for AMS conference proceedings	The AMS	522
amsrefs	A \LaTeX -based replacement for BibTeX	The AMS, Downes, Jones	522
amstex	American Mathematical Society plain TeX macros	The AMS	522
amstext	Typeset text fragments in mathematics	\LaTeX Team	426
amsthm	Typesetting theorems (AMS style)	The AMS	522
analogclock	An analog ticking clock package for PDF output	Randez	436
andika	andika fonts with support for all \LaTeX engines	Tennent, SIL International	520
anima	Create slideshows with simple animations	Gomes de Santana	460
animate	Create PDF and SVG animations from graphics files and inline graphics	Grahn	249
anleitung	Using \LaTeX with MiKTeX, including TrueType fonts (in German)	Weissenburger	569
annee-scolaire	Automatically typeset the academic year (French way)	Henel	270
annot-pro	Create text, stamp and file attachment annotations	Story	497
annotate-equations	Easily annotate math equations using TikZ	John	290
annotate	A bibliography style with annotations	Unknown	533
annotation-pkg	Suppress or permit annotations to a document	Hofmann	275
annotation	A BibTeX style that processes annotations	Unknown	533
anonchap	Make chapters be typeset like sections	Robertson, Wilson	446
anonymous-acm	Typeset anonymous versions for ACM articles	Becker	155
AnonymousPro	Use AnonymousPro fonts with \LaTeX	Esbaty	219
ans	Answers and solutions, for \LaTeX 2.09	Wells	569
answers	Setting questions (or exercises) and answers	Wright, Piff	579
ant-worker-tasks	Apache ANT Tasks for TeX and PDF	Niedermair	388
ant	A typesetting system inspired by TeX	Blumensath	164
antanilipsum	Generate sentences in the style of “Amici miei”	Coleman	194
anti	Typeset an anti-particle in maths mode	Holmes	277

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
antique-spanish...	A short document about antique spanish units	Merino Hernández	272
antomega	Alternative language support for Omega/Lambda	Kryukov	322
antp	Antykwa Półtawskiego: a Type 1 family of Polish traditional type	Nowacki	392
antt	Antykwa Toruńska: a Type 1 family of a Polish traditional type	Nowacki	392
anttvf	Virtual fonts for PostScript Antykwa Toruńska font	Wierzbicki	572
ANUfinalexam	LaTeX document shell for ANU final exam	Kam	294
anyfontsize	Select any font size in \LaTeX	Szabó	507
anysize	A simple package to set up document margins	Esser	219
aobs-tikz	TikZ styles for creating overlaid pictures in beamer	Fiandrino	225
aomart	Typeset articles for the Annals of Mathematics	Veytsman	551
apa	American Psychological Association format	Protopapas	431
apa6	Format documents in APA style (6th edition)	Beitzel	158
apa6e	Format manuscripts to APA 6th edition guidelines	Smith	487
apa7	Format documents in APA style (7th edition)	Weiss	569
apabst	Early APA BibTeX style	Rogers	450
apacite	Citation style following the rules of the APA	Meijer	366
apalike-ejor	A BibTeX style file for the European Journal of Operational Research	Rumpf	458
apalike-german	A copy of apalike.bst with German localization	Braun	170
apalike2	Bibliography style that approaches APA requirements	Reiser, Ho	440
apasoft	An APA-like style for BibTeX	Porr	423
apeqnum	Number equations by appendix	Hosek	278
apl	Fonts for typesetting APL programs	Hohti, Kanerva	277
aplTeX	Tiny \TeX distribution built on Web2C and LuaTeX	Huang	280
aplweb	Literate programming in APL	Schweigert	474
apnum	Arbitrary precision numbers implemented by \TeX macros	Olšák	401
appelt-chess	Chess board macros using standard fonts	Unknown	533
appendix	Extra control of appendices	Robertson, Wilson	446
appendixnumberb...	Manage frame numbering in appendixes in beamer	Lelong	335
apprendre-a-pro...	The book “Apprendre à programmer en \TeX ”	Tellechea	515
appends-latex	Appends \LaTeX !	Baudoin	152
apptools	Tools for customising appendices	Kuhnert	324
apxproof	Proofs in appendix	Senellart	476
ar	Capital A and capital R ligature for Aspect Ratio	Beccari	153
arabi-add	Using hyperref and bookmark packages with arabic and farsi languages	Lakhdar	327
arabi	(La)TeX support for Arabic and Farsi, compliant with Babel	Jabri	284
arabic-book	An Arabic book class	Alziyadi	141
arabic	Read a lower-case roman number	Selberg	476
arabicfront	Frontmatter with arabic page numbers	Bezos López	341
arabluatex	ArabTeX for LuaLaTeX	Alessi	139
arabtex	Macros and fonts for typesetting Arabic	Lagally	327
arabxetex	An ArabTeX-like interface for \LaTeX	Charette, Khalighi, bidi-tex GitHub Organisation	186
aramaic-serto	Fonts and \LaTeX for Syriac written in Serto	Heinecke	267
aramaic	Fonts for Aramaic script	Wilson	573
arara	Automation of \LaTeX compilation	Cereda	185
arbeit	Typeset classwork exercises	Burkhardt	176
archaeologie	A citation-style which covers rules of the German Archaeological Institute	Bossert	168
archaic	A collection of archaic fonts	Wilson, Zimmermann, Syropoulos	576
Archivo	The Archivo font face with support for \LaTeX and pdfLaTeX	Ebinger	213
arcs	Draw arcs over and under text	Boggio-Togna	165
arev	Fonts and \LaTeX support files for Arev Sans	Hartke	265
argumentation	Create abstract argumentation frameworks via TikZ	Bengel	159

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
arimo	Arimo sans serif fonts with \LaTeX support	Matteson, Tennent	360
arlatex	A \LaTeX -based archiver	Pakin	405
armtex	A system for writing in Armenian with \TeX and \LaTeX	Dachian, Dalalyan, Akopian	199
armymemo	A document class for Army memorandums in accordance with AR 25-50	Sharpsten	480
aro-bend	Exercises in \TeX , with answers	Downes	208
arosgn	Support for the Bengali language	Ali	140
around-the-bend	Typeset exercises in \TeX , with answers	Downes, Wilson	209
arphic-ttf	TrueType version of Chinese Arphic fonts	Yamashita	583
arphic	Arphic (Chinese) font packages	Lemberg	335
array	Extending the array and tabular environments	Mittelbach, \LaTeX Team	372
arraycols	New column types for array and tabular environments	Missier	371
arrayjob	Array data structures for (La)TeX	Sharpe, Jiang	480
arrayjobx	Array data structures for (La)TeX	Sharpe, Jiang	480
Array Maker	A program for making \LaTeX and xypic arrays	Arapura	142
arraysort	Sort arrays (or portions of them)	Lee	332
arrow	Eplain macros for commutative diagrams	Smith	487
ArsClassica	A different view of the ClassicThesis package	Pantieri	408
ArsenalMath	Arsenal Math OpenType fonts	KV	326
arsenal	Open Type font by Andrij Shevchenko	Veytsman	551
artex	Make filecontents environments of non-standard files or packages	Efford	214
article	Default class for composing an article	\LaTeX Team	426
articleingud	LaTeX class for articles published in INGENIERIA review	Morales	375
artthreads	Support for article threads	Story	498
Arvo	The Arvo font face with support for \LaTeX and pdfLaTeX	Ebinger	213
arXivBib	Get bibliography entries from arXiv.org	Forkosh	231
arydshln	Draw dash-lines in array/tabular	Khalighi, Nakashima	300
asaetr	Transactions of the ASAE	Pearson	411
asana-math	A font to typeset maths in Xe(La)TeX and Lua(La)TeX	Syropoulos	504
asapsym	Using the free ASAP Symbol font with \LaTeX and Plain \TeX	Gessler	241
asc2tex	Retrieve text from screenshots	Götz	248
ascelike	Bibliography style for the ASCE	Kuhn	324
ascii-chart	An ASCII wall chart	Eijkhout	215
ascii-cyrillic	A Latin alphabet representation of Cyrillic	Siebenmann	482
ascii-font	Use the ASCII “font” in \LaTeX	Syropoulos, Nickalls	506
asciilist	Environments AsciiList and AsciiDocList for prototyping nested lists in \LaTeX	Grewé	254
ascmac	Boxes and picture macros with Japanese vertical writing support	Japanese \TeX Team	287
askinclude	Interactive use of \includeonly	Straub, Oberdiek	501
askmaps	Typeset American style Karnaugh maps	op den Brouw	172
asmeconf	A \LaTeX template for ASME conference papers	Lienhard	338
asmejour	A template for ASME journal papers	Lienhard	338
aspectratio	Capital A and capital R ligature for Aspect Ratio	Beccari	153
aspell	Spell checker	Atkinson	146
aspen	Simple crypto notation in \LaTeX	Andersen	141
assignment	A class file for typesetting homework and lab assignments	Singh	485
assocnt	Associate counters, making them step when a master steps	Hupfer	281
association-matrix	LaTeX support for creating association matrices	Unknown	533
asternote	Annotation symbols enclosed in square brackets and marked with an asterisk	Kusakabe	325
astro	Astronomical (planetary) symbols	Schmitt	468
astron	BibTeX style for astronomical journals	Hogeveen	276
astyped	Verbatim environment, with rather few escapes	Unknown	534
asy-overview	A brief overview of the Asymptote language for drawing mathematical graphics	Hefferon	266

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
asyfig	Commands for using Asymptote figures	Robertson	444
asymptote-by-ex...	Asymptote by example	Unknown	534
asymptote-faq-z...	Asymptote FAQ (Chinese translation)	Unknown	534
asymptote-manua...	A Chinese translation of the asymptote manual	Unknown	534
asymptote	2D and 3D T _E X-Aware Vector Graphics Language	Bowman, Hammerlindl	169
asypictureB	User-friendly integration of Asymptote into L ^A T _E X	Staats III	283
at	Short commands starting '@'	Wooding	577
aTableau	A L ^A T _E X package for symmetric group combinatorics	Mathas	359
atari-cstex	T _E X for Atari machines	Brandt	170
atbegshi	Execute stuff at \shipout time	Oberdiek	393
atenddvi	Provides the \AtEndDvi command	Oberdiek	393
atendofenv	Add a custom symbol at the end of an environment	Zhou	592
atkinson	Support for the Atkinson Hyperlegible family of fonts	Tennent	516
attachfile	Attach arbitrary files to a PDF document	Pakin	405
attachfile2	Attach files into PDF	Oberdiek	393
attrib	Attribution of block quotations in L ^A T _E X	Swift	503
atveryend	Hooks at the very end of a document	Oberdiek	393
aucklandthesis	Memoir-based class for formatting University of Auckland masters' and doctors' theses	Kwan	326
auctex	Emacs support files for T _E X	The AUCTeX Team, Thorup, Abrahamsen	522
augie	Calligraphic font for typesetting handwriting	Schmidt, Harcombe	466
auncial-new	Artificial Uncial font and L ^A T _E X support macros	Wilson	573
auncial	Artificial Uncial manuscript book-hand font	Wilson	573
aurical	Calligraphic fonts for use with L ^A T _E X in T1 encoding	Gollwitzer	246
aurl	Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes	Höffner	275
aurora	Header files for dvips to make colour separations	Freeman	234
authblk	Support for footnote style author/affiliation	Daly	200
authoraftertitle	Make author, etc., available after \maketitle	Bilger	162
authorarchive	Adds self-archiving information to scientific papers	Brucker	173
authordate	Author/date style citation styles	Rhead	442
authorindex	Index citations by author names	Wettstein	571
auto-pst-pdf-lua	Using LuaLaTeX together with PostScript code	Voß	557
auto-pst-pdf	Wrapper for pst-pdf (with some psfrag features)	Robertson	444
auto1	LaTeX support for Underware Auto 1 fonts	Schlömer	465
autoalign	Align terms and members in math expressions	Tellechea	515
autobreak	Simple line breaking of long formulae	Ueda	532
autoconf	Autoconf macros to test for the presence of L ^A T _E X	Mathieu	360
autofancyhdr	Automatically compute headlength for fancyhdr package	Baghban	148
AutoLaTeX	Automate compilation of large scale L ^A T _E X projects	Galland	238
autolist	More lists	Shipunov	481
automagic	Automagic numbering in Plain T _E X	Unknown	534
automata	Finite state machines, graphs and trees in MetaPost	Puppis	431
automatica	A harvard-family BibTeX style	Balemi	148
autonum	Automatic equation references	Häcker	258
autopdf	Conversion of graphics to pdfLaTeX-compatible formats	Wette	570
autopict	The L ^A T _E X picture mode, for use with Plain T _E X	L ^A T _E X Team, Carlisle	429
autopuncitems	Automatically punctuate lists	Ewasiuk	219
autosps	A Preprocessor that generates note-spacing commands for MusiXTeX scores	Tennent	516
autotab	Generating tabulars from input data	Kruljac	322
autotoc	Table of contents in Plain T _E X	Unknown	534
autotype	A LuaLaTeX package for automatic language-specific typography	Wehr	568
autoview	Maintain a Ghostscript view of emacs buffer	Goel	245

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
auxhook	Hooks for auxiliary files	Oberdiek	393
avremu	An 8-Bit Microcontroller Simulator written in \LaTeX	Dietrich	206
awami	A collection of Awami Nastaliq fonts	Unknown	534
aweb	Web system for programs written in Ada	Schweigert	474
awesomebox	Draw admonition blocks in your documents, illustrated with FontAwe-some icons	Deparis	204
axessibility	Access to formulas in PDF files by assistive technologies	Coriasco, Murru	196
axodraw	Feynman diagrams in a \LaTeX document	Vermaseren	549
axodraw2	Feynman diagrams in a \LaTeX document	Collins, Vermaseren	195
BBBBB			
b1encoding	LaTeX encoding tools for Bookhands fonts	Wilson	573
babel-albanian	Support for Albanian within babel	Bezoz López, Braams	342
babel-azerbaijani	Support for Azerbaijani within babel	Bezoz López	341
babel-bahasa	Support for Bahasa within babel	Knappen, Mart, Braams	309
babel-basque	Babel contributed support for Basque	Aguirregabiria, Zubia Garea	138
babel-belarusian	Babel support for Belarusian	Novodvorsky, Shadura	391
babel-bosnian	Babel contrib support for Bosnian	Halilčević	260
babel-breton	Babel contributed support for Breton	Rolland, Bezoz López	451
babel-bulgarian	Babel contributed support for Bulgarian	Boshnakov, Bezoz López, Braams	167
babel-catalan	Babel contributed support for Catalan	Badenes Guia, Ortega, Mas Casals	256
babel-contrib	Contributed language-support files for Babel		522
babel-croatian	Babel contributed support for Croatian	Paić, Kokan	405
babel-czech	Babel support for Czech	Bezoz López, Braams	342
babel-danish	Babel contributed support for Danish	Bezoz López, Braams	342
babel-dutch	Babel contributed support for Dutch	Bezoz López, Braams	343
babel-english	Babel support for English	Bezoz López, Braams	343
babel-esperanto	Babel support for Esperanto	Bezoz López, Braams	343
babel-estonian	Babel support for Estonian	Vajakas, Saar	546
babel-finnish	Babel support for Finnish	Bezoz López, Braams	343
babel-french	Babel contributed support for French	Flipo	228
babel-friulan	Babel/Polyglossia support for Friulan(Furlan)	Beccari	153
babel-galician	Babel/Polyglossia support for Galician	Música de Rivera	443
babel-georgian	Babel support for Georgian	Shoshiashvili, Lemberg	482
babel-german	Babel support for documents written in German	Raichle, Braams, Spitzmüller	435
babel-greek	Babel support for the Greek language and script	Syropoulos, Bezoz López, Braams, Milde	506
babel-hebrew	Babel support for Hebrew	Bezoz López, Braams, Lavva, Rosendahl, Fogiel	344
babel-hungarian	Babel support for Hungarian	Szabó, Tómacs	507
babel-icelandic	Babel support for Icelandic	Árnason, Braams, Bezoz López	143
babel-indonesian	Support for Indonesian within babel	Knappen, Mart, Braams, Bezoz López	309
babel-interlingua	Babel support for Interlingua	Bezoz López, Braams	343
babel-irish	Babel support for Irish	Bezoz López, Braams	343
babel-italian	Babel support for Italian text	Bezoz López, Braams, Beccari, Codogno	343
babel-japanese	Babel support for Japanese	Ing, Japanese \TeX Team	283
babel-kurmanji	Babel support for Kurmanji	Bezoz López, Braams	343
babel-latin	Babel support for Latin	Wehr, Bezoz López, Braams, Beccari	569
babel-latvian	Babel support for Latvian	Lasis, Bezoz López	330

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
babel-lithuanian	Babel support for documents written in Lithuanian	Tolušis	527
babel-macedonian	Babel module to support Macedonian Cyrillic	Trajanovski	528
babel-malay	Support for Malay within babel	Knappen, Mart, Braams, Bezos López	309
babel-norsk	Babel support for Norwegian	Bezos López, Braams	343
babel-occitan	Babel support for Occitan	Valmary	546
babel-piedmontese	Babel support for Piedmontese	Beccari	153
babel-polish	Babel support for Polish	Bezos López, Braams, Schalück, Janich, Woliński	344
babel-portuges	Babel support for Portuges	Bezos López, Braams	343
babel-romanian	Babel support for Romanian	Bezos López, Braams, Horst, Juhasz	344
babel-romansh	Babel/Polyglossia support for the Romansh language	Beccari	153
babel-russian	Russian language module for Babel	Kotelnikov	319
babel-samin	Babel support for Samin	Bezos López, Braams, Jernsletten	344
babel-scottish	Babel support for Scottish Gaelic	Bezos López, Braams	343
babel-serbian	Babel/Polyglossia support for Serbian	Bezos López, Braams, Stefanović	344
babel-serbianc	Babel module to support Serbian Cyrillic	Brčić, Stefanović	171
babel-slovak	Babel support for typesetting Slovak	Bezos López, Braams, Chlebíková, Tesařík	344
babel-slovenian	Babel support for typesetting Slovenian	Bezos López, Braams	343
babel-sorbian	Babel support for Upper and Lower Sorbian	Bezos López, Braams, Werner	344
babel-spanglish	Simplified Spanish support for Babel	Rivera	443
babel-spanish	Babel support for Spanish	Bezos López, Sanchez	344
babel-swedish	Babel support for typesetting Swedish	Bezos López, Braams, Hellman	344
babel-thai	Support for Thai within babel	Karoonboonyanan	295
babel-turkish	Babel support for Turkish documents	MacKay, Burc, Bezos López	354
babel-ukrainian	Babel support for Ukrainian	Braams, Ponomarenko	169
babel-vietnamese	Babel support for typesetting Vietnamese	Lemberg, Kotucha, Bezos López	336
babel-welsh	Babel support for Welsh	Braams, Bezos López	169
babel	Multilingual support for \LaTeX , Lua \LaTeX , Xe \LaTeX , and Plain \TeX	Bezos López, Braams	342
babelbib	Multilingual bibliographies	Harders, Preining	264
babeltools	Tools for dealing with Babel annoyances	Bezos López	341
babylonianum	Typeset Babylonian numerals with Xe \TeX	Pinson	421
backgrnd	Mark text with grey background or change bar	Schmitt	468
background	Placement of background material on pages of a document	Medina Arellano	142
backnaur	Typeset Backus Naur Form definitions	Robson	448
backref	Make hyper-references back from bibliography to citation	Oberdiek	393
backrefx	Bibliographical back referencing	Els	217
badge	Print badge labels	van Oostrum	402
baekmuk	Baekmuk Korean TrueType fonts	Kim, Lemberg	302
bagpipe	Support for typesetting bagpipe music	Innis	283
bahaistar	Metafont source and macros for the Bahá'í nine-pointed star	Kieft	301
bahyph	Hyphenation for Basque	Aguirregabiria	138
bakoma-fonts	Computer Modern and AMS fonts in outline form	Malyshev	356
bakoma-games	BaKoMa modules for music and games	Malyshev	356
bakoma-mac	A BaKoMa system for the Macintosh	Malyshev	356
bakoma	A \TeX distribution for MS-Windows VISTA/XP/2000	Malyshev	356
balance	Balanced two-column mode	Daly	200
balanced	Balance double-column sections in \LaTeX	Unknown	534

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
balancedquotes	Code balanced quotes according to document language	Selberg	476
bangla	A comprehensive Bangla \LaTeX package	Hossain	279
bangorcsthesis	Typeset a thesis at Bangor University	Gray	252
bangorexam	Typeset an examination at Bangor University	Gray	252
bangtex	Writing Bangla and Assamese with \LaTeX	Pal	407
bankstatement	A \LaTeX class for bank statements based on csv data	Kleber	304
bar	A patched version of bar.sty	Bleser, Lang	163
barcodes-vulis	A font for making barcodes	Vulis	564
barcodes	Fonts for making barcodes	Willadt	572
bard	Celtic bardic runes font	Lüddecke	349
bardi	Hyphenation and babel support for Bardi	Bowern	169
bardiag	LaTeX package for drawing bar diagrams	Stepanyan	495
bargraph-js	Create bar graphs using form fields and JavaScript	Story	498
barkom	A package for bar charts in \LaTeX	Bleser, Lang	163
barracuda	Draw barcodes with Lua	Giacomelli	242
bartel-chess-fonts	A set of fonts supporting chess diagrams	Bartel, Preining	150
base	Definitive source of Plain \TeX on CTAN	Knuth	310
bashful	Invoke bash commands from within \LaTeX	Gil	242
bashkirian	Bashkirian extension to OT2 fonts	Knappen	308
basicarith	Macros for typesetting basic arithmetic	Goodman	247
BasicLaTeX-ru	An introduction to \LaTeX , in Russian	Kuznetsov	326
basix	A BASIC interpreter written in \TeX	Greene	253
baskervaldadf	Baskervald ADF fonts collection with \TeX /LaTeX support	Rees	438
baskervaldx	Extension and modification of BaskervaldADF with \LaTeX support	Sharpe	477
baskervillef	Fry's Baskerville look-alike, with math support	Sharpe	477
basque-book	Class for book-type documents written in Basque	Ibarra	282
basque-date	Print the date in Basque	Ibarra	282
bath-bst	Harvard referencing style as recommended by the University of Bath Library	Ball	149
battleship	A \LaTeX style file for typesetting Battleship logic puzzles	Kleber	304
baum	Trees, using PicTeX	Unknown	534
bbcard	Bullshit bingo, calendar and baseball-score cards	McPhee	365
bbding	A symbol (dingbat) font and \LaTeX macros for its use	Neergaard, Horák	383
bbfig	Calculate and print bounding box	Batchelder, Cosell	151
bb12html	Convert a \LaTeX .bbl file to formatted html code	Blok	164
bbm-macros	LaTeX support for "blackboard-style" cm fonts	Hilbrich	273
bbm	"Blackboard-style" cm fonts	Robert	444
bbold-type1	An Adobe Type 1 format version of the bbold font	Horn, Hosny	278
bbold	Sans serif blackboard bold	Jeffrey	288
bboldx	Extension of the bbold package with a Blackboard Bold alphabet	Sharpe	477
bbs	Bibliography style for Behavioral and Brain Sciences	Rogers	450
bchart	Draw simple bar charts in \LaTeX	Kuhn	324
bclogo	Creating colourful boxes with logos	Chupin	192
bdfchess	Typeset correspondence chess games	Hassel	266
beamer-fuberlin	Beamer, using the style of FU Berlin	Voß	557
beamer-reveal	Convert beamer slides to reveal.js HTML presentations	Daems	199
beamer-rl	Right to left presentation with beamer and babel	Bou	168
beamer-theme-albi	The Albi beamer theme	Gaborit	238
beamer-tut-pt	An introduction to the Beamer class, in Portuguese	Campani	179
beamer-varbox	Provide beamer boxes with variable size corners	Fuchs	237
beamer-verona	A theme for the beamer class	Valbusa	546
beamer	A \LaTeX class for producing presentations and slides	Miletić, Wright, Unknown, Stuart, Tantau	369
beamer2thesis	Thesis presentations using beamer	Fiandrino	225
beamerappendixnote	Create notes on appendix frames in beamer	Semken	476

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
beameraudience	Assembling beamer frames according to audience	Marschall	358
beamerauxtheme	Supplementary outer and inner themes for beamer	Stuart	501
beamercolorthem...	A flexible beamer color theme to maximize visibility	Churchley	192
beamerdarkthemes	Dark color themes for beamer	Thiriet	524
beamerposter	Extend beamer and a0poster for custom sized posters	Dreuw, Deselaers	209
beamersubframe	Reorder frames in the PDF file	Kaufmann	296
beamersthwitch	Convenient mode selection in Beamer documents	Ball	149
beamertheme-arg...	Simple, typographic beamer theme	Piazzai	415
beamertheme-bil...	LaTeX Beamer theme for the Department of Economics at Bilkent University	Övet	404
beamertheme-Cle...	A clean and minimalist Beamer theme	Marchezi	357
beamertheme-csh	A Beamer presentation theme for the Complexity Science Hub Vienna	Haslhofer	266
beamertheme-cuerna	A beamer theme with 4 colour palettes	Ochoa	400
beamertheme-det...	A beamer theme designed for use in the University of Leeds	Mielczarek	368
beamertheme-durham	A content-first Beamer theme for teaching, research, and long-form academic presentations	Rizwan	444
beamertheme-edm...	A beamer theme for the University of Edinburgh (UoE)	Fogg	231
beamertheme-epyt	A simple and clean theme for \LaTeX beamer class	Hu	280
beamertheme-focus	A minimalist presentation theme for \LaTeX Beamer	Africa	138
beamertheme-gotham	A modern, minimal-ish, versatile and extendable yet robust theme for Beamer	NOËL	390
beamertheme-light	A minimal beamer style	Vergnet, Goepp, Unknown	549
beamertheme-met...	A modern \LaTeX beamer theme	Vogelgesang	556
beamertheme-mirage	A beamer theme with dark and light colour schemes	Lim	338
beamertheme-npbt	A collection of \LaTeX beamer themes	Markgraf	358
beamertheme-phn...	A simple beamer theme	Ol	401
beamertheme-pur...	A minimalistic presentation theme for \LaTeX Beamer	Clasen	193
beamertheme-rai...	A beamer colour theme which alternates theme colours on every frame	Unknown	534
beamertheme-sai...	A beamer theme that incorporates colours and fonts of Saint Petersburg State University	Gankevich	239
Beamertheme-Sim...	Template for a simple presentation	Huang	280
beamertheme-Sim...	A simple and clean theme for \LaTeX beamer	Huang	280
beamertheme-spe...	A clean beamer/ltx-talk theme with a big title graphic	Unknown	534
beamertheme-tco...	A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes	Unknown	534
beamertheme-trigon	A modern, elegant, and versatile theme for Beamer	Lambert	328
beamertheme-upe...	Beamer themes for Boston College and the University of Pennsylvania	Strasser	500
beamerthemeAmur...	A new modern beamer theme	Chupin	192
beamerthemeCele...	A modern and elegant Beamer theme	Ikhlef	283
beamerthemeconc...	A collection of flat beamer themes	Lyu	352
beamerthemeJLTree	Contributed beamer theme	Lelong	335
beamerthemelalic	A beamer theme for LALIC	Moreira	375
beamerthemenirma	A Beamer theme for academic presentations	Revar	441
beamerthemeNord	A simple beamer theme using the “Nord” color theme	Wang	566
beamerthemetamu	A beamer theme for Texas A&M University	Zhao	591
beamerthetools	A collection of programming tools for beamer	Khalighi	298
bearwear	Shirts to dress TikZbears	Fischer	227
beaulivre	Write your books in a colorful way	XU	581
beautybook	A beautiful book template for maths and science	Lu	346
beautynote	A package designed to meet the publication of books and the production of \LaTeX templates, with elegant chapter	Lu	346
Beebe-DVI	A modular collection of DVI processors	Beebe	155
begingreek	Greek environment to be used with pdfLaTeX only	Beccari	153
beginlax	A beginner’s guide to \LaTeX	Flynn	230

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
begriff	Typeset Begriffsschrift	Parsons	410
beilstein	Support for submissions to the “Beilstein Journal of Nanotechnology”	Sievers, Beilstein-Institut	483
beletter	Typeset Belgian letters	Kilfiger, Lenaerts	302
belleek	Free replacement for basic MathTime fonts	Kinch	303
bellmac	Outline scheme for form letter production	Bell	158
Bengali Omega	Bengali in Velthuis transliteration or in UTF-8	Raut	437
bengali-pandey	Support for the Bengali language	Pandey, Das	408
bera	Bera fonts	Rosenau, Dirr, Schmidt	452
berenisadf	Berenis ADF fonts and T _E X/LaTeX support	Rees, Harendal	439
besjournals-bst	Bibliographies suitable for British Ecological Society journals	DeSouza	205
bestpapers	A BibTeX package to produce lists of authors’ best papers	Veytsman	551
betabel	Insert ancient greek text coded in Beta Code	Berkemeier	160
beton	Use Concrete fonts	Jensen	289
beuron	The script of the Beuronese art school	Wehr	569
bewerbung	Typesetting job applications	Hilbig	273
bez123	Support for Bezier curves	Robertson, Wilson	446
bezierplot	Approximate smooth function graphs with cubic bezier splines for use with TikZ or MetaPost	Romer	452
bfh-ci	Corporate Design for Bern University of Applied Sciences	Peischl	413
bfsymb	Generate bold symbols in Plain T _E X mathematics	Münch	379
bg	Annotate backgammon matches and positions	Richter	442
bghyphen	Hyphenation patterns for Bulgarian	Boshnakov	167
bgreek	Using Beccari’s fonts in betacode for classical Greek	Rivera	443
bgteubner	Class for producing books for the publisher “Teubner Verlag”	Harders	263
bgqu	Improved quantifier stroke for Begriffsschrift packages	Green	252
BHCexam	An exam class for mathematics teachers in China	Bao	149
bib-fr	French translation of classical BibTeX styles	Markey	358
bib-greek	A BibTeX style for Greek documents	Syropoulos	504
bib2dvi	Generate a DVI file from a Bibliography file	Frederiks	234
bib2gls	Command line application to convert .bib files to glossaries-extra.sty resource files	Talbot	507
bib2ml	BibTeX to HTML/SQL/XML translator	Galland	238
bib2qr	Cite BibTeX entries with QR codes	Schreinemachers	470
bib2xhtml	Convert BibTeX Files into XHTML	Spinellis, Hull	490
BibArts	“Arts”-style bibliographical information	Baumann	152
BibBreeze	A referencing package for automatically reconstructing bibliography data	Tahsiri	507
bibbuild	A bibliography builder for FileMaker Pro 7	Harrod	265
bibcard	An XView based interface for BibTeX databases	Grossniklaus, Ogden	255
bibcheck	Check on references to items in thebibliography	Radhakrishnan, Rajagopal	433
bibclean	A BibTeX prettyprinter, verifier, etc.	Beebe	155
bibcop	Style checker for .bib files	Bugayenko	174
bibdb	BibTeX bibliography manager for MS-Windows and MS-DOS	Doron	208
bibentry	Full bibliography entries in the main text of a document	Daly	200
biber-cygwin	Biber binaries for Cygwin on Windows	Brown, Kime	173
biber-freebsd	Biber binaries for FreeBSD	Kime, Lečić	303
biber-linux-aar...	Biber binaries for Linux_aarch64	Krumeich	322
biber-linux-musl	Biber binaries for Linux-MUSL	Kime, Krumeich	303
biber-linux	Biber binaries for Linux	Kime	302
biber-macos	Biber binaries for MacOS	Kime	302
biber-ms-linux	Biber (multiscript) binaries for Linux	Kime	303
biber-ms-macos	Biber (multiscript) binaries for MacOS	Kime	303
biber-ms-windows	Biber (multiscript) binaries for Windows	Kime	303
biber-ms	A BibTeX replacement for users of BibLaTeX (multiscript version)	Kime, Charette	303
biber-solaris	Biber binaries for Solaris	Syropoulos, Kime	506

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biber-windows	Biber binaries for Windows	Kime	303
biber	A BibTeX replacement for users of BibLaTeX	Kime, Charette	303
Bibex	Automatic extraction of references from BibTeX databases	Guéhéneuc	256
bibexport	Extract a BibTeX file based on a .aux file	Markey	358
bibextract	Utilities to extract BibTeX data	Beebe	155
bibfile-reforma...	Puts .bib file page ranges into uniform format	Pearlmutter	411
bibfilex	A free bibliographic manager for BibLaTeX	Nardello	383
bibfind	Prints entries in your bib file that match search string	Breivik	171
bibhtml	BibTeX support for HTML files	Gray	252
bibindex	Index BibTeX files for fast searching	Erickson, Beebe	218
biblatex-abnt	BibLaTeX style for Brazil's ABNT rules	Marques, Sales	358
biblatex-accursius	Citing features for Italian jurists	Contini	195
biblatex-ajc202...	BibLaTeX style for the Australasian Journal of Combinatorics	Avdeev	147
biblatex-anonymous	A tool to manage anonymous work with BibLaTeX	Rouquette	453
biblatex-apa	BibLaTeX citation and reference style for APA	Kime	303
biblatex-apa6	BibLaTeX citation and reference style for APA 6th Edition	Kime	303
biblatex-archae...	A collection of BibLaTeX styles for German prehistory	Braun	170
biblatex-arthis...	BibLaTeX citation style covers the citation and bibliography guidelines for art historians	Bossert, Kemper	168
biblatex-author...	Author-year style with compact multiple-reference-citations and ibidem mechanism for BibLaTeX	Titz	526
biblatex-bath	Harvard referencing style as recommended by the University of Bath Library	Ball	149
biblatex-bookin...	Manage book edited in article	Rouquette	453
biblatex-bookin...	Manage book edited in other entry type	Rouquette	453
biblatex-bwl	BibLaTeX citations for FU Berlin	Voß	557
biblatex-casper...	A simple citation style for Chinese users	Vector	548
biblatex-cheats...	BibLaTeX/Biber 'cheat sheet'	Rees	438
biblatex-chem	A set of BibLaTeX implementations of chemistry-related bibliography styles	Wright	578
biblatex-chicago	Chicago style files for BibLaTeX	Fussner	237
biblatex-claves	A tool to manage claves of old literature with BibLaTeX	Rouquette	453
biblatex-cse	Council of Science Editors (CSE) style file for BibLaTeX	Lourenço	346
biblatex-cv	Create a CV from BibTeX files	Shub	482
biblatex-dw	Humanities styles for BibLaTeX	Waßenhoven	567
biblatex-enc	BibLaTeX style for the École nationale des chartes (Paris)	Camps	179
biblatex-ext	Extended BibLaTeX standard styles	Wemheuer	569
biblatex-fiwi	BibLaTeX styles for use in German humanities	Spiegel	490
biblatex-gb7714...	A BibLaTeX implementation of the GB7714-2015 bibliography style for Chinese users	Zhenzhen	592
biblatex-german...	Comprehensive citation style for German legal texts	Brodowski	172
biblatex-gost	BibLaTeX support for GOST standard bibliographies	Domanov	207
biblatex-historian	A BibLaTeX style	Gliboff	245
biblatex-ieee	IEEE style files for BibLaTeX	Wright	578
biblatex-ijrsra	BibLaTeX style for the International Journal of Student Research in Archaeology	Bossert	168
biblatex-iso690	BibLaTeX style for ISO 690 standard	Hoftich	276
biblatex-jura	BibLaTeX stylefiles for German legal literature	Hard	263
biblatex-jura2	Citation style for the German legal profession	Christoph	191
biblatex-juradiss	BibLaTeX stylefiles for German law theses	Schwan, Voß	473
biblatex-license	Add license data to the bibliography	Wagner	564
biblatex-lncs	BibLaTeX style for Springer Lecture Notes in Computer Science	Göttlinger	248
biblatex-lni	LNI style for BibLaTeX	Kopp	318
biblatex-luh-ipw	BibLaTeX styles for social sciences	Heins	267
biblatex-manusc...	Manage classical manuscripts with BibLaTeX	Rouquette	454

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biblatex-mla	MLA style files for BibLaTeX	Clawson	193
biblatex-morenames	New names for standard BibLaTeX entry type	Rouquette	454
biblatex-ms	Sophisticated Bibliographies in \LaTeX (multiscript version)	Kime	303
biblatex-multip...	Load multiple datamodels in BibLaTeX	Rouquette	454
biblatex-musuos	A BibLaTeX style for citations in musuos.cls	Weh	568
biblatex-nature	BibLaTeX support for Nature	Wright	578
biblatex-nejm	BibLaTeX style for the New England Journal of Medicine (NEJM)	Aluthge, Daniel	140
biblatex-nottsc...	Citation style for the University of Nottingham	Bossert	168
biblatex-opcit...	Use op. cit. for the booktitle of a subentry	Rouquette	454
biblatex-oxref	BibLaTeX styles inspired by the Oxford Guide to Style	Ball	149
biblatex-philos...	Styles for using BibLaTeX for work in philosophy	Valbusa	546
biblatex-phys	A BibLaTeX implementation of the AIP and APS bibliography style	Wright	578
biblatex-publist	BibLaTeX bibliography support for publication lists	Spitzmüller	490
biblatex-readbbl	Read a .bbl file created by biber	Voß	557
biblatex-realau...	Indicate the real author of a work	Rouquette	454
biblatex-sbl	Society of Biblical Literature (SBL) style files for BibLaTeX	Purton	431
biblatex-science	BibLaTeX implementation of the Science bibliography style	Wright	578
biblatex-shortf...	Use short forms of fields with BibLaTeX	Rouquette	454
biblatex-social...	BibLaTeX-style for the social sciences at HU Berlin	Bossert	168
biblatex-software	BibLaTeX stylefiles for software products	Di Cosmo	197
biblatex-source...	References by “division” in classical sources	Rouquette	454
biblatex-spbasic	A BibLaTeX style emulating Springer’s old spbasic.bst	Voß	557
biblatex-subseries	Manages subseries with BibLaTeX	Rouquette	454
biblatex-swiss...	Bibliography and citation styles following Swiss legal practice	Vion, Mörtl	555
biblatex-trad	“Traditional” BibTeX styles with BibLaTeX	Wemheuer	570
biblatex-true-c...	Correction of some limitation of the citepages=omit option of BibLaTeX styles	Rouquette	454
biblatex-unified	BibLaTeX implementation of the unified stylesheet for linguistics journals	von Fintel	227
biblatex-vancouver	Vancouver style for BibLaTeX	Mondal	374
BibLaTeX	Sophisticated Bibliographies in \LaTeX	Lehman, Kime	333
biblatex2bibitem	Convert BibLaTeX-generated bibliography to bibitems	Avdeev	147
BiBLE	A BibTeX library editor	Schreiber	470
bibleref-french	French translations for bibleref	Rouquette, Pinson	455
bibleref-german	German adaptation of bibleref	Waßenhoven	567
bibleref-lds	Bible references, including those to the scriptures of the Church of Jesus Christ of Latter Day Saints	Parry	410
bibleref-mouth	Consistent formatting of Bible references	Parry	410
bibleref-parse	Specify Bible passages in human-readable format	Kuhnert	324
bibleref	Format bible citations	Talbot, Rouquette	513
biblext	Insert Bible passages by their reference	Staps	494
biblio-perl	System for maintaining and presenting bibliographies	Stepanyan	495
biblio	A collection of bibliographies	Beebe	155
biblist	Print a BibTeX database	Schrod	470
biblook	Fast searching of BibTeX files	Erickson, Beebe	218
biblos	CGI interface to BibTeX files	Moller	374
bibmods	Tighter tolerances for bibliographies	Beebe	155
bibplain	Simple macros for using BibTeX with Plain \TeX	Ferro	224
bibsort	Sort a BibTeX bibliography file	Beebe	156
BibTeX-examples	Examples of BibTeX usage	Beebe	156
BibTeX Database...	A simple interactive script to generate BibTeX Files	Gupta	257
BibTeX-help	VMS help file for BibTeX	Greenwade	253
bibtex-test	BibTeX testing files	Beebe	156
bibtex	Process bibliographies (bib files) for \LaTeX or other formats	Patashnik	411
bibtex8	A fully 8-bit adaptation of BibTeX 0.99	Kempson, \TeX Live	297

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
BibTexMng	Manipulate BibTeX database files	VNP Comp	555
bibtexperl	BibTeX Perl Libraries	Gossen, Veytsman	248
bibtexu	An adaptation of BibTeX 0.99 that supports Unicode via ICU	Haralambous, Japanese T _E X Team, T _E XLive	262
BibTool	A tool for manipulating BibTeX files	Neugebauer	384
bibtols	Bib management tools	Kotz, Gildea	319
bibtopic	Include multiple bibliographies in a document	Basso, Ulrich	151
bibtopicprefix	Prefix references to bibliographies produced by bibtopic	Schröder	471
bibunits	Multiple bibliographies in one document	Fernández, Hansen	224
bibutils	A collection of bibliography format convertors	Putnam	431
bibview-x	A visual manager for BibTeX files	Liebl, Martin, Urban	338
bibview	View BibTeX files	Jacobsen	286
bibweb	Automatically retrieve bibliography from MathSciNet	Palmieri	408
bicaption	Support for bilingual captions	Sommerfeldt	489
bickham	Virtual fonts for Adobe Bickham Script Pro	Sharpe	477
bidi-atbegshi	Bidi-aware shipout macros	Khalighi, bidi-tex GitHub Organisation	298
bidi	Bidirectional typesetting in plain T _E X and L ^A T _E X, using XeTeX or Lua-TeX	Khalighi, bidi-tex GitHub Organisation	298
bidicontour	Bidi-aware coloured contour around text	Khalighi, bidi-tex GitHub Organisation	298
bidihl	Experimental bidi-aware text highlighting	Khalighi, bidi-tex GitHub Organisation	298
bidipagegrid	Bidi-aware page grid in background	Khalighi, bidi-tex GitHub Organisation	298
bidipresentation	Experimental bidi presentation	Khalighi, bidi-tex GitHub Organisation	298
bidishadowtext	Bidi-aware shadow text	Khalighi, bidi-tex GitHub Organisation	299
bidstobibtex	Convert BIDS returns to BibTeX	Stone	496
bigdelim	Big delimiters in tabular or array	van Oostrum	402
bigfoot	Footnotes for critical editions	Kastrup	295
bigintcalc	Integer calculations on very large numbers	Oberdiek	393
bigints	Writing big integrals	Merciadri	367
bigsign	Making “big signs” (mini-posters)	Lingnau	339
bigstrut	Struts for opening up tabular spacing	van Oostrum	402
bigtable	Multi-page tables in Plain T _E X	Mathas, Howlett	359
bigtabular	Tabulars that can split at page boundaries	Duchier	211
biihead	Underlined page headings	Shapin	477
bilingualpages	Typeset two columns in parallel	Coles	194
binarytree	Drawing binary trees using TikZ	Nikolova	390
binhex	Convert numbers into binary, octal and hexadecimal	Kastrup	295
binomexp	Calculate Pascal’s triangle	Roderick	448
biochemistry-co...	Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry	Buxbaum	178
biocon	Typesetting biological species names	Edelman	214
biokey	Flexible identification key tables in L ^A T _E X	Shipunov	481
biolett-bst	A BibTeX style for the journal “Biology Letters”	DeSouza	205
biolinum-type1	(pdf)LaTeX support for the Biolinum family of fonts	Tennent	516
biolist	List observed species	Shipunov	481
Birkhaeuser	Style for Birkhaeuser books, conference proceedings, etc.	Balemi	148
bit2spr	Convert bitmaps to “sprites”	Rovner	455
bitelist	Split list, in T _E X’s mouth	Lück	346
bitfield	Draw bit field data structure diagrams (obsolete)	Thomas	524
bithesis	Templates for the Beijing Institute of Technology	Kaiyu	293

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bitpattern	Typeset bit pattern diagrams	Bourguet	168
bits	Sub-document environments in \LaTeX	Swift	503
bitset	Handle bit-vector datatype	Oberdiek	393
bitstrea	Support for use of Bitstream fonts	Unknown	534
bitter	The Bitter family of fonts with \LaTeX support	Tennent	516
bizcard	Typeset business cards	Kirsch	303
bjfuthesis	A thesis class for Beijing Forestry University	Liu	339
blackboard	Comparison of blackboard bold fonts	Kummer	325
blackletter	A blackletter font	Unknown	534
blackletter1	T1-encoded versions of Haralambous old German fonts	Bronger	172
blanks	Macros for “fill in the blanks” forms	Varian	547
blindtext	Producing ‘blind’ text for testing	Lickert	337
blkarray	Extended array and tabular	Carlisle	180
blkentr1	Block-element hooks in \LaTeX	Swift	503
blochsphere	Draw pseudo-3D diagrams of Bloch spheres	Wardrop	567
block	A block letter style for the letter class	Huang	280
blockdraw_mp	Block diagrams and bond graphs, with MetaPost	Tidefelt	525
BLOpenType	A basic LuaTeX OpenType handler	Rivera	443
bloques	Generate control diagrams	Ruiz	458
blowup	Upscale or downscale all pages of a document	Niepraschk	388
blox	Draw block diagrams, using TikZ	Reish	440
blue	A document preparation system	van der Laan	326
bm	Access bold symbols in maths mode	Carlisle, Mittelbach, \LaTeX Team	183
bm2font	Convert bitmaps to PK fonts	Sowa, Gillespie	489
bm2ltx	Convert a bitmap image to \LaTeX code	Bontus	165
bmeps	Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS	Krause	320
bmpp	Convert bitmap files to PS/EPS/PDF	Krause	320
bmppsize	Extract size and resolution data from bitmap files	Oberdiek	393
bmstu-iu8	A class for IU8 reports	Unknown	534
bmstu	A \LaTeX class for Bauman Moscow State Technical University	Novikov	391
bnf-plain	Plain \TeX macros for BNF grammars	Quanstrom	432
bnumexpr	Extends eTeX’s \numexpr... \relax construct to big integers	Burnol	176
bodegraph	Draw Bode, Nyquist and Black plots with gnuplot and TikZ	Papanicola	409
bodeplot	Draw Bode, Nyquist and Nichols plots with gnuplot or pgfplots	Kamalapurkar	294
bohr	Simple atom representation according to the Bohr model	Niederberger	386
boisik	A font inspired by Baskerville design	Mitek	371
boites	Boxes that may break across pages	Zoonekynd, Malaquias	593
bold-extra	Use bold small caps and typewriter fonts	Fairbairns, Carlisle	220
boldline	Heavier lines in tables	Shipunov	481
boldtensors	Bold latin and greek characters through simple prefix characters	Fink, Bachteler	227
bondgraph	Create bond graph figures in \LaTeX documents	Dupuis	212
bondgraphs	Draws bond graphs in \LaTeX , using PGF/TikZ	Folkertsma	231
bonum-otf	Support for the OpenType font Bonum	Voß	557
book-examples	A collection of examples from published \TeX -related books	Unknown	534
book-of-common-...	Typeset in the style of “Book of Common Prayer”	Coles	194
book	A class for typesetting books	\LaTeX Team	426
bookcover	A class for book covers and dust jackets	Tómacs	527
bookdb	A BibTeX style file for cataloguing a home library	Wilson	573
bookest	Extended book class	Bresciani	171
bookform	LaTeX 2.08 style for MIL STD 490 documents	McPherson	365
bookhands	A collection of book-hand fonts	Wilson	573
booklet	Aids for printing simple booklets	Robertson, Wilson	446

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bookmark	A new bookmark (outline) organization for hyperref	Oberdiek, \LaTeX Team, Oberdiek Package Support Group	399
bookshelf	Create a nice image from a BibTeX file	Flynn, Veytsman	231
booktabs-de	German version of booktabs	Römer, Manderla	452
booktabs-fr	French translation of booktabs documentation	Drucbert, Goutelle	210
booktabs	Publication quality tables in \LaTeX	Els, Fear	217
boolexpr	A boolean expression evaluator and a switch command	Chervet	188
boondox	Mathematical alphabets derived from the STIX fonts	Sharpe	478
bootstrapicons	Icons from the framework Bootstrap	Steinhauer	495
bophook	Provides an At-Begin-Page hook	Tinnefeld	525
borceux	Diagram macros by François Borceux	Borceux	166
border	Draw a black border around a Plain \TeX page	Brister	171
bosisio	A collection of packages by Francesco Bosisio	Bosisio	167
boxedart4mac	Import graphics into Macintosh \TeX	Siebenmann	482
boxedeps	Incorporate EPS files into \TeX documents	Siebenmann	482
boxedminipage	Framed minipages of a specified total width (text and frame combined)	Pakin	405
boxhandler	Flexible Captioning and Deferred Box/List Printing	Segletes	475
boxit-ltx	An environment for boxing things	van der Goot	248
boxit	Draw a box around a text	Unknown	535
bpchem	Typeset chemical names, formulae, etc.	Pedersen	412
bpolynomial	Drawing polynomial functions of up to order 3	Hennig	271
br-lex	A Class for Typesetting Brazilian legal texts	Cherem	188
bracealign	Align braces under and over math expressions	Labbé	327
bracketkey	Produce bracketed identification keys	Heibl	267
braids	Draw braid diagrams with PGF/TikZ	Stacey	492
braille	Support for braille	Park, Unruh	410
braket	Dirac bra-ket and set notations	Arseneau	143
brandeis-disser...	Class for Brandeis University dissertations	Burt, Peck	177
brandeis-proble...	Document class for COSI Problem sets at Brandeis University (Waltham, MA)	Turner	531
brandeis-thesis	A class for Brandeis University M.A. theses	Burt	177
brclc	Support 16-bit (double) calculations in \LaTeX	Radgen	433
breakcites	Ensure that multiple citations may break at line end	Hosek, Broska, Hosek	279
breakurl	Line-breakable <code>\url</code> -like links in hyperref when compiling via dvips/ps2pdf	Neto	179
bredzenie	A Polish version of “lorem ipsum...” in the form of a \LaTeX package	Woliński	577
breqn	Automatic line breaking of displayed equations	Downes, Høgholm, Madsen, Robertson, Wright	209
bridge-pln	Plain \TeX macros for writing about bridge	van der Laan	326
bridge	Typesetting bridge diagrams	van der Laan	326
brief-t	LaTeX support for the brief editor	Hedne	266
bropd	Simplified brackets and differentials in \LaTeX	Tatlock	513
broydensolve	Solve a system of equations with Broyden’s good method	Floré	230
brushscr	A handwriting script font	Loreti	345
bsf	Access bold computer modern sans in \LaTeX 2.09	Leichter	334
bsheaders	Double-ruled chapter heading style	Loreti	345
bsl	Access bold computer modern slanted in \LaTeX 2.09	Greenwade	253
BSR2dvi	Convert a \TeX tures working file to DVI	Siebenmann	482
htable	Bordered tables	van der Laan	326
bt00L	Perl library for parsing and processing BibTeX files	Ward	567
bubblesort	Bubble sorts a list	Taylor	514
BUCTthesis	Beijing University of Chemical Technology Thesis Template	Unknown, Changcheng Student Network	544
bulletctr	Display list item counter as regular pattern of bullets	Mezzetti	367

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bundledoc	Bundle together all the files needed to build a \LaTeX document	Pakin	405
burmese	Basic Support for Writing Burmese	Reese, Lepper	439
buscard	A document style for business cards	Roth	453
business-research	Markup for the journal Business Research	Löffler, Schanz	340
businesscard-qr...	Business cards with QR-Code	Wäckerlin	564
bussproofs-colo...	Color extension for the bussproofs package	Unknown	535
bussproofs-extra	Extra commands for bussproofs.sty	Zach	587
bussproofs	Proof trees in the style of the sequent calculus	Buss	178
BXbase	BX bundle base components	Yato	584
bxcalc	Extend the functionality of the calc package	Yato	584
bxCJKatype	Typeset Japanese with pdfLaTeX and CJK	Yato	584
bxcoloremoji	Use color emojis more conveniently	Yato	584
bxdpX-beamer	Dvipdfmx extras for use with beamer	Yato	584
bxdrvdriver	Enables specifying a driver option effective only in DVI output	Yato	584
bxeepic	Eepic facilities using pict2e	Yato	584
bxenclose	Enclose the document body with some pieces of code	Yato	585
BXghost	Ghost insertion for proper xkanjiskip	Asakura	146
BXjoholiday	Support for Japanese holidays	Asakura	146
BXjalipsum	Dummy text in Japanese	Yato	585
BXjaprnind	Adjust the position of parentheses at paragraph head	Yato	585
bxjatoucs	Convert Japanese character code to Unicode	Yato	585
BXjscls	Japanese document class collection for all major engines	Yato	585
bxnewfont	Enhanced \newfont command	Yato	585
bxorigcapt	To retain the original caption names when using Babel	Yato	585
bxpapersize	Synchronize output paper size with layout paper size	Yato	585
bxpdfver	Specify version and compression level of output PDF files	Yato	585
bxtexlogo	Additional \TeX -family logos	Yato	585
bxwareki	Convert dates from Gregorian to Japanese calender	Yato	585
byo-twemojis	“Build Your Own Twemojis” with TikZ	Rossel	453
byrne	Typeset geometric proofs in the style of Oliver Byrne’s 1847 edition of Euclid’s “Elements”	Slyusarev	486
bytefield	Create illustrations for network protocol specifications	Pakin	405
byzantinemusic	Facilitates writing byzantinemusic	Cornaros	196
byzfonts	Byzantine Music Font	Vamvakas, Kotopoulos	546
CCCCC			
c-pascal	Typeset Python, C and Pascal programs	Šegan, Gulczynski	475
c2cweb	C language prettyprinter	Lemberg	335
c2latex	Simple conversion of C programs to \LaTeX	Ramsdell	436
cabin	A humanist Sans Serif font, with \LaTeX support	Tennent	516
cachepic	Convert document fragments into graphics	Trzeciak	529
caesarcm	Hyphenation of inflected languages, using CM fonts	Siebenmann	483
cahierprof	Schedule and grade books for French teachers	Giromini	243
cahyph	Hyphenation patterns for the Catalan language	Badenes Guia, Turon	256
caladea	Support for the Caladea family of fonts	Tennent	516
calc	Simple arithmetic in \LaTeX commands	\LaTeX Team, Thorup, Jensen	430
calcage	Calculate the age of something, in years	Schneider	469
calcfrac	Calculates the value of an expression containing fractions	Unknown	535
calctab	Language for numeric tables	Giacomelli	242
calculation	Typesetting reasoned calculations, also called calculational proofs	Fokkinga	231
calculator	Use \LaTeX as a scientific calculator	Fuster	237
calculatoritems	Insert menus/items for classic calculators	Pierquet	415
calendar-Barr	A calendar document	Barr	150
calendar	A package for calendars and timetables	Bennett	159
calendarweek	Calculate the week number of a date	Hoekwater	274
calligra-type1	Type 1 version of Calligra	Vanroose, Hosny	547

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
calligra	Calligraphic font	Vanroose, Dachian	547
callouts-box	Provides visually appealing callout boxes	Dujardin	211
callouts	Put simple annotations and notes inside a picture	Stuetz	501
calorie	Calorie checking for dieters	Aonuma	142
calrsfs	Copperplate calligraphic letters in \LaTeX	Zhytnikov	592
cals	Multipage tables with wide range of features	Parashchenko	409
calxxxx-yyyy	Print a calendar for a group of years	Münch	378
calxxxx	Prints a card-size calendar for any year	Jankovic	287
camel	Prototype work on future citation engine	Bennett	159
cancel	Place lines through maths formulae	Arseneau	143
canoniclayout	Create canonical page layouts with memoir	Beccari	153
cantarell	\LaTeX support for the Cantarell font family	El Morabity	374
capbas	Capital baseball “matrix printer” font collection	Bloemen	163
capparmode	Dropped capitals for Plain \TeX	Braunegg	170
capt-of	Captions on more than floats	Fairbairns, Carlisle	220
captcont	Retain float number across several floats	Cochran	193
captdef	Declare free-standing <code>\caption</code> commands	Fairbairns, Carlisle	220
caption	Customising captions in floating environments	Sommerfeldt	489
caption2	Superseded version of the caption package	Sommerfeldt	489
carbohydrates	Carbohydrate molecules with chemfig	Niederberger	386
card-set	Typeset text for cardfile cards	Potuček Jr.	292
card	Print visiting cards	Balemi	148
carlisle	David Carlisle’s small packages	Carlisle	180
carlito	Support for Carlito sans-serif fonts	Tennent	516
carolmin-t1	Adobe Type 1 format of Carolingian Minuscule fonts	Jørgensen	291
carolmin	Carolingian Miniscule manuscript book-hand font	Wilson	573
cartonaugh	A Lua \LaTeX package for drawing karnaugh maps with up to 6 variables	Bouajjaj	168
cascade	Constructions with braces to present mathematical demonstrations	Pantigny	409
CascadiaCode	The Cascadia Code font with support for \LaTeX and pdf \LaTeX	Ebinger	213
cascadiamono-otf	Fontspec support for the OpenType font CascadiaMono	Pierquet	416
cascadilla	Typeset papers conforming to the stylesheet of the Cascadilla Proceedings Project	Bane	149
cascover	Make cassette covers	Raaijmakers	432
cases	Numbered cases environment	Arseneau	143
casiofont	Support for the Casio ClassWiz font	Munn	379
cassette-shipunov	Print labels for audio cassettes	Shipunov	481
cassette	Typeset cassette box inserts	Strip	501
cassette209	A \LaTeX 209 document style for cassette inserts	Steuer	496
casslbl	Typeset cassette labels	Besson	161
casyl	Typeset Cree/Inuktitut in Canadian Aboriginal Syllabics	Derzhanski	204
catalan	Catalan hyphenation patterns	Wierda	572
catalanbib	Bibliographic styles for use in Catalan	Fuster	237
Catalogue	A catalogue of what’s available on CTAN	Williams, The CTAN Team	573
catchfile	Catch an external file into a macro	Oberdiek	393
catchfilebetwee...	Catch text delimited by docstrip tags	Chervet	188
catcodes	Generic handling of \TeX category codes	Lück	346
catdoc	Text extractor for word files	Wagner	564
catdvi	A DVI to plain text translator	Kaijanaho, Brill	293
catechis	Macros for typesetting catechisms	Goodman	247
catoptions	Preserving and recalling standard catcodes	Musa, Carlisle	382
catppuccinPalette	Provides (x)colors of catppuccin theme	Goudham, Heindl	249
causets	Draw causal set (Hasse) diagrams	Minz	371
cbcoptic	Coptic fonts and \LaTeX macros for general usage and for philology	Beccari, Rosmorduc	155
cbe	Bibliography style for Council of Biology Editors format	Rogers	450

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cbfonts-fd	LaTeX font description files for the CB Greek fonts	Beccari	153
cbgreek-complete	Complete set of Greek fonts	Beccari, Syropoulos	155
cc-pl	Polish extension of Computer Concrete fonts	Jackowski, Ryćko, Bzyl	286
ccaption	Continuation headings and legends for floats	Robertson, Wilson	446
ccfonts	Support for Concrete text and math fonts in \LaTeX	Schmidt, Harcombe	466
cchess	Chinese chess	Richer, Mittelbach	442
ccicons	LaTeX support for Creative Commons icons	Ummels	532
CClicenses	Typeset Creative Commons licence logos	Pignalberi	420
ccool	A key-value document command parser	Rogard	450
cd	Typeset CD covers	Vigna, Lemberg	554
cdcmd	Expandable conditional commands for \LaTeX	Unknown	535
cdcover	Typeset CD covers	Holm Christensen	191
cdlabeler	Take user text and typeset it to fit a CD label	Eijkhout	215
C.D.P. Bundle	Business letters in the Italian style	Mezzetti	367
cea	Produce papers for Computers and Electronics in Agriculture	McCauley	363
cell	Bibliography style for Cell	Schneider	469
cellprops	Accept CSS-like selectors in tabular, array, ...	Rivaud	443
cellspace	Ensure minimal spacing of table cells	Noirel	390
cellular	Cellular table construction	Pittman	421
cellwise	Building tables one cell at a time	Borck-Elsner	166
celtic	A TikZ library for drawing celtic knots	Stacey	492
censor	Tools for producing redacted documents	Segletes	475
centeredline	A macro for centering lines	Burnol	176
centerlastline	Paragraphs with last line centered, known as “Spanish” paragraphs	Frasson	233
centernot	Centred \not command	Oberdiek	393
cep	Compression tools for PostScript	Jackowski, Pianowski, Strzelczyk	285
cesenaexam	A class file to typeset exams	Pacini	404
cfgguide	Documentation of \LaTeX configuration options	\LaTeX Team	426
cfr-initials	LaTeX packages for use of initials	Rees	438
cfr-lm	Enhanced support for the Latin Modern fonts	Rees	438
changebar	Generate changebars in \LaTeX documents	Braams, Fine	169
changelayout	Change the layout of individual pages and their text	Musa	381
changelog	Typesetting keepachangelog.com style changelogs	Turner	531
changepage	Margin adjustment and detection of odd/even pages	Robertson, Wilson	446
changes	Manual change markup	Kleinod	307
chappg	Page numbering by chapter	Fairbairns, Hailperin, Carlisle	221
chapref	Bibliography details per chapter	Knaggs	308
chapterbib	Multiple bibliographies in a document	Arseneau	143
chapterfolder	Package for working with complicated folder structures	Mathieu	360
char2path	A \LaTeX package that converts characters into TikZ paths	Xia, Ding	581
CharisSIL	CharisSIL fonts with support for all \LaTeX engines	Tennent, SIL International	520
charter	Charter fonts	Bitstream	163
chbar	Change bar marks in Plain \TeX	Schrod	470
chbibref	Change the Bibliography/References title	Wilson	573
cheatsheet	A simple cheatsheet class	Hinrichs	273
check-parens	Check parentheses in \LaTeX	Eldering	216
check	A syntax checker and tidier	Grothmann	255
checkcites	Check citation commands in a document	Cereda, Island of TeX, Gregorio	185
checkend	Extend “improperly closed environment” messages	Bezos López	341
checklab	A patch for the label-checking code	Fairbairns, Carlisle	220
checklistings	Pass verbatim contents through a compiler and reincorporate the resulting output	Bourke	168

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
chem-journal	Various BibTeX formats for journals in Chemistry	Hill	273
chemarr	Arrows for chemists	Oberdiek	393
chemarrow	Arrows for use in chemistry	Schroeder	472
chembst	A collection of BibTeX files for chemistry journals	Schenk	464
chemcompounds	Simple consecutive numbering of chemical compounds	Schenk	464
chemcono	Support for compound numbers in chemistry documents	Schulz	472
chemexec	Creating (chemical) exercise sheets	Niederberger	386
chemfig	Draw molecules with easy syntax	Tellechea	515
chemformula-ru	Using the chemformula package with babel-russian settings	Kuznetsov	326
chemformula	Command for typesetting chemical formulas and reactions	Niederberger	387
chemgreek	Upright Greek letters in chemistry	Niederberger	387
chemmacros	A collection of macros to support typesetting chemistry documents	Niederberger	387
chemnum	A method for numbering chemical compounds	Niederberger	387
chemobabel	Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel	Yamashita	583
chemplants	Symbology to draw chemical plants with TikZ	Arnese Feffin	223
chemscheme	Support for chemical schemes	Wright	579
chemschemeX	Typeset and cross-reference chemical schemes based on TikZ code	Siegel	483
chemsec	Automated creation of numeric entity labels	Finnerty	227
chemstruct	Structural organic chemistry	Ramek	436
chemstyle	Writing chemistry with style	Wright	579
chemsym	Macros for typing chemical symbols	Dahlgren	199
chemtex	Structural chemistry	Haas	258
chex	Adobe chess font	Renner	441
cherokee	A font for the Cherokee script	Stanier	493
chess-problem-d...	A package for typesetting chess problem diagrams	Höning	278
chess	Fonts for typesetting chess boards	Tutelaers	531
chessboard	Print chess boards	Fischer	227
chessfss	A package to handle chess fonts	Fischer	227
chessmin	Minimal chess diagrams	Blair	163
chet	LaTeX layout inspired by harvmac	Stergiou	496
chextras	A companion package for the Swiss typesetter	Oriet	403
chgbar	Draw change bars in the margin	Johnson	290
chhaya	Linguistic glossing in Marathi language	Unknown	535
chicago-annotate	Chicago-based annotated BibTeX style	Laakso	326
chicago	A “Chicago” bibliography style	Glenn	244
chicagoa	“Chicago” bibliography style with annotations	Glenn	245
chicagolinks	“Chicago” bibliography style that allows annotations	Bekker-Nielsen Dunbar	211
chickenize	Use lua callbacks for “interesting” textual effects	Trautmann	528
chifoot	Chicago-style footnote formatting	Miller	369
childdoc	Directly compile \include’d child documents	Beisert	157
china2e	Font and macros for Chinese calendar	Heyl	272
ChineseJFM	Luatexja-jfm files for Chinese typesetting	Unknown	535
chinesechess	Typeset Chinese chess with l3draw	Geng	240
chitex	A Chinese T _E X system	Chen	187
Chivo	Using the free Chivo fonts with L ^A T _E X	Esbaty	219
chkfloat	Warn whenever a float is placed “to far away”	Hejda	268
chkhref	Check for problems with labels in L ^A T _E X	Lelong	335
chktx	Check for errors in L ^A T _E X documents	Thielemann, Andrus	524
chletter	Class for typesetting letters to Swiss rules	Oriet	403
chngcntr	Change the resetting of counters	Robertson, Wilson	446
chngpage	Change the page layout in the middle of a document	Robertson, Wilson	446
chomsky	Macros to typeset parsing trees	Barr	150
chordbars	Print chord grids for pop/jazz tunes	Kramm	320
chordbox	Draw chord diagrams	Franzen	233

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
chroma	Chroma: a reference book of \LaTeX colours	Kern	297
chronology	Provides a horizontal timeline	Wiseman, Armacost	576
chronos	TikZ-based package for drawing customisable timelines with support for colour schemes, styles and memoization	Rees	438
chronosys	Drawing time-line diagrams	Long	340
chs-physics-report	Physics lab reports for Carmel High School	Zhang	590
chscite	Bibliography style for Chalmers University of Technology	Sigurdhsson	484
churchslavonic	Typeset documents in Church Slavonic language using Unicode	Kroutikov	321
chuushaku	Flexible book notes in Japanese	Unknown	535
cidarticle	A class for submissions to the “Commentarii informaticae didacticae” (CID)	Sievers	483
cinzel	LaTeX support for Cinzel and Cinzel Decorative fonts	Tennent	516
circ	Macros for typesetting circuit diagrams	Law, Tille, Tannert	331
circle	Maths mode circles for temporal logic	Barthelmann	150
circledsteps	Typeset circled numbers	Giannetti	242
circledtext	Create circled text	Geng	240
Circuit_macros	M4 macros for electric circuit diagrams	Aplevich	142
CircuitikZ	Draw electrical networks with TikZ	Redaelli, Lindner, Erhardt, Giannetti	438
circularglyphs	A circular glyphs alphabet	Pierquet	416
cirth	Fonts for Cirth	Habets, Grant	258
cistercian	Display cistercian numerals	Unknown	535
citation-style-...	Bibliography formatting with Citation Style Language	Lee	333
cite-bundle	Citation management bundle	Arseneau	143
cite	Improved citation handling in \LaTeX	Arseneau	143
citeall	Cite all entries of a bbl created with BibLaTeX	Fischer	228
citeref	Add reference-page-list to bibliography-items	Briel	171
citeright	Specify accurate natbib citations for diverse naming conventions	Overfelt	404
citesidx	Produce a citation list for the bibliography	Buchholz	173
CJ	BibTeX style for Computer Journal	Gärtner	239
cje	LaTeX document class for CJE articles	Nesbitt	384
CJHebrew	Typeset Hebrew with \LaTeX	Justen	293
CJK-fonts	Chinese/Japanese/Korean bitmap fonts	Lemberg	335
CJK-gs-integrate	Tools to integrate CJK fonts into Ghostscript	Preining	424
CJK-ko	Extension of the CJK package for Korean typesetting	Kim	302
CJK	CJK language support	Lemberg	335
CJKpunct	Adjust locations and kerning of CJK punctuation marks	Zhang, Sun, Lee	590
CJS-rcs-article	Article class for The Canadian Journal of Statistics	Goulet	249
cjw	A bundle of packages and classes	Wynne	580
clara	A serif font family	Miller	369
classes	The source of \LaTeX ’s standard classes	\LaTeX Team	426
classico	URW Classico fonts	Tennent	516
classics	Cite classic works	Lourenço de Lima	338
ClassicThesis	A “classically styled” thesis package	Miede	368
classif2	Biological classification tables	Shipunov	481
classlist	Record classes used in a document	Oberdiek	394
classpack	XML mastering for \LaTeX classes and packages	Flynn	230
cleantesis	A clean \LaTeX style for thesis documents	Langner	329
clearsans	Clear Sans fonts with \LaTeX support	Tennent	516
clefval	Key/value support with a hash	Henel	270
cleveref-forward	Forward-referencing functionality for cleveref	XU	581
cleveref-usedon	Adds forward-referencing functionality to the cleveref package	Pistre	421
cleveref	Intelligent cross-referencing	Cubitt	198
clicks	Slide Deck Animation	Bugayenko	174
clip	A language-independent literate programming tool	Van Ammers, Kramer	141

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
clipboard	Copy and paste into and across documents	Lourenço de Lima	338
clistmap	Map and iterate over \LaTeX 3 clists	Rogard	450
clock	Graphical and textual clocks for \TeX and \LaTeX	Corff	195
clojure-pamphlet	A simple literate programming tool based on clojure's pamphlet system	Lanchares	329
closefrm	Tidy up after reading a MetaPost file	Vieth	553
cloze	A LuaLaTeX package for creating cloze texts	Friedrich	235
clrdblpg	Control pagestyle of pages left blank by <code>\cleardoublepage</code>	Goodman	247
clrscode	Typesets pseudocode as in Introduction to Algorithms	Cormen	196
clrscode3e	Typesets pseudocode as in Introduction to Algorithms	Cormen	196
clrstrip	Place contents into a full width colour strip	Spratte	491
clsguide	Documentation of \LaTeX class and package writing	\LaTeX Team	426
cluttex	An automation tool for running \LaTeX	Arata	142
cm-afm	Adobe Font Metrics for the CM fonts	MacKay	353
cm-gf	Generate GF format for CM	Ramsdell	436
cm-lgc	Type 1 CM-based fonts for Latin, Greek and Cyrillic	Kryukov	322
cm-mf-extra-bold	Extra Metafont files for CM	Kaspar, Sozuer	295
cm-mf-opt-kern	Improve the kerning of CM fonts	Pilzecker	420
cm-mf	Sources of the Computer Modern fonts	Knuth	310
cm-pk	PK bitmaps of the Computer Modern fonts	Knuth	310
cm-super	CM-Super family of fonts	Volovich	556
cm-tfm	Metric files for the Computer Modern fonts	Knuth	310
cm-unicode	Computer Modern Unicode font family	Panov, Lečić	408
cm	Computer Modern fonts	Knuth	310
cmactex	TeX for the Macintosh	Kiffe	301
cmap	Make PDF files searchable and copyable	Volovich, Krüger	556
cmarrows	MetaPost arrows and braces in the Computer Modern style	Ekola	216
cmastro	Font for planetary symbols	Unknown	535
cmathbb	Computer modern mathematical blackboard bold font	Chao	186
cmbright	Computer Modern Bright fonts	Schmidt, Harcombe	466
cmcyr-patch	A set of Type 1 Cyrillic fonts	Peregoudov	414
cmcyr	Computer Modern fonts with cyrillic extensions	Glonti, Samarin, Malyshev	245
cmcyralt-fonts	Russian fonts in “alternative” encoding	Harin	265
cmcyralt-ltx	LaTeX support for the cmcyralt fonts	Harin, Zhytnikov	265
cmdstring	Get command name reliably	Noirel	390
cmdtrack	Check used commands	Downes	208
cmextra-latex	Install macros for “standard” fonts not used by \LaTeX itself	\LaTeX Team	426
cmfrak	Reencoded versions of Haralambous fraktur fonts	Taupin	514
cmll	Symbols for linear logic	Beffara	157
cmoefont	Old English glyphs to go with Computer Modern	Bradfield	170
cmolddig	Virtual fount setup for using old style digits	McDonnell	363
cmoutlines	Outline versions of the Computer Modern fonts	Henderson, Hosek	269
cmpica	A Computer Modern Pica variant	Hosek	278
cmpj	Style for the journal Condensed Matter Physics	Shvaika	482
cms4talks	Content Management System for Talks	Nebendahl	383
cmsd	Interfaces to the CM Sans Serif Bold fonts	Schmidt, Harcombe	466
cmslup	Upright punctuation with CM slanted	Znamenskii, Veytsman	593
cmsrb	Computer Modern for Serbian and Macedonian	Stefanović	494
cmtest	CM fonts test sources	Knuth	310
cmtiup	Upright punctuation with CM italic	Znamenskii, Veytsman	593
cmtt	A package for handling the cmtt font better	Wooding	577
CM_Type3	Type 3 outline versions of the CM fonts	Toal	526
cmupint	Upright integral symbols for Computer Modern	Stefanović	494
cmyk-hax	A \TeX macro package for colour manipulation (using PostScript)	BOP	165
cnbwp	Typeset working papers of the Czech National Bank	Wagner	564

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cnltx	LaTeX tools and documenting facilities	Niederberger	387
cnweb	Simple “quality” printing of C sources	Fox	232
cntdwn	Support for countdowns, and for clocks in any timezone	Story	498
cntformats	A different way to read counters	Niederberger	387
cntperchap	Store counter values per chapter	Hupfer	281
cochineal	Cochineal fonts with \LaTeX support	Sharpe	478
code	Typeset “code” in verbatim	Ferguson	224
code128	Barcode macros for the Code 128 standard	Olšák	401
codeanatomy	Typeset code with annotations	Bùi	175
codebox	Highlighted source code in a fancy box	Geng	240
codedescribe	LaTeX code description and documentation	Frigeri	236
codedoc	LaTeX code and documentation in \LaTeX -format file	Isambert, Robbers	283
codehigh	Highlight code and demos with \LaTeX and \LaTeX	Lyu	352
codepage	Support for variant code pages	Aubord	147
codesection	Provides an environment that may be conditionally included	Pospiech	424
codicefiscaleit...	Test the consistency of the Italian personal Fiscal Code	Beccari	153
coelacanth	Coelacanth fonts with \LaTeX support	Tennent	516
coffeestains	Add coffee stains to documents	Bideault	162
CollArgs	Collect arguments of any command	Živanović	592
collcell	Collect contents of a tabular cell as argument to a macro	Scharrer	462
collect	Collect text for later re-use	Sauer	461
collectbox	Collect and process macro arguments as boxes	Scharrer	462
collref	Collect blocks of references into a single reference	Beisert	157
colonequals	Colon equals symbols	Oberdiek	394
colophon	Provides commands for producing a colophon	Goodman	247
color-edits	Colorful edits for multiple authors of a shared document	Kempe	297
color	Colour control for \LaTeX documents	Carlisle, \LaTeX Team	183
colorblind	Easy colorblind-safe typesetting	Pfahler	414
colordoc	Coloured syntax highlights in documentation	Garcia-De Castro	184
colordvi	Simple colour use in Plain \TeX	Hafner, Rokicki	258
coloredbelts	Insert colored belts in documents (to present skills, for example)	Pierquet	416
coloredtheorem	A colourful boxed theorem environment	Lourenço	346
coloremoji	Style package for directly including color emojis in \LaTeX documents	Jacobson	286
colorframed	Fix color problems with the package “framed”	Burnol	176
colorinfo	Retrieve colour model and values for defined colours	Niepraschk	388
coloring	Define missing colors by their names	Hu	280
colorist	Write your articles or books in a colorful way	XU	581
colorprofiles	Collection of free ICC profiles	Preining	424
colors	Simple colour-selection commands	Knight	310
colorsep	Color separation	Rahtz	433
colorspace	Provides PDF color spaces	Bezos López	341
colortab	Shade cells of tables and halign	Van Zandt, Voß	589
colortbl	Add colour to \LaTeX tables	Carlisle	180
colortex	Colour facilities for use with \TeX	Cérin	185
colorwav	Colours by wavelength of visible light	Setzer	477
colorweb	Extend the color package colour space	Beach	153
colourchange	Colourchange	Bradley	170
combelow	Typeset “comma-below” letters, as in Romanian	Pignatelli	420
combine	Bundle individual documents into a single document	Robertson, Wilson	446
combinedgraphics	Include graphic (EPS or PDF)/LaTeX combinations	Schneider	468
combofont	Add NFSS-declarations of combo fonts to LuaLaTeX documents	Fischer	228
comfortaa	Sans serif font, with \LaTeX support	El Morabity, Aakerlund	374
comiconeue	Use Comic Neue with \TeX (-alike) systems	Hofstra	275
comicsans	Use Microsoft Comic Sans font	Pakin	405
comma	Formats a number by inserting commas	Carlisle	180

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
commado	Expandable iteration on comma-separated and filename lists	Lück	347
commalists-tools	Manipulate numeral comma separated lists	Pierquet	416
commath	Mathematics typesetting support	Putschögl	432
commedit	Commented editions with \LaTeX	Veytsman	551
comment-pln	Comment macros for use in Plain \TeX	Alexander	139
comment	Selectively include/exclude portions of text	Eijkhout	215
comment_io	A Python script to comment and uncomment lines	Larsson	330
committee-font	A font designed by a committee	Unknown	535
commonunicode	Convert common unicode symbols to \LaTeX code	Pizarro R.	432
commutative-dia...	CoDi: Commutative Diagrams for \TeX	Brasolin	170
comp-fonts-FAQ	Frequently Asked Questions from comp.fonts	Walsh	566
compact-symbols	Compact lists of symbols	Sermutlu	477
compactbib	Multiple thebibliography environments	Lejay	334
compare	Compare two strings	McManus	364
competences	Track skills of classroom checks	Bares	150
complexity	Computational complexity class names	Bourke	168
complexpolylongdiv	Typesetting (complex) polynomial long division	Khalighi	298
components	Components of \TeX	Schrod	470
The Comprehensi...	Symbols accessible from \LaTeX	Pakin	407
compsci	Document (LaTeX) programming with \LaTeX	Swift	503
computational-c...	Class for the journal Computational Complexity	Nüsken	392
computer-typese...	Content of the book Computer Typesetting Using \LaTeX	Baldin	148
concepts	Keeping track of formal 'concepts' for a particular field	Helvensteijn	269
concmath-fonts	Concrete mathematics fonts	Vieth	554
concmath-otf	Concrete based OpenType Math font	Flipo	228
concmath	Concrete Math fonts	Vieth	554
concprog	Concert programmes	Brodnik	172
concrete-macros	Consistent text and maths using concrete fonts	Hefferon	266
concrete	Concrete Roman fonts	Knuth	310
CondiTeXt	Define and manage conditional content	Brabant	169
confproc	A set of tools for generating conference proceedings	Verfaille	549
consdiag	A utility for OO programming documentation	Algaba	139
constants	Automatic numbering of constants	Lejay	334
conseq	Typeset multiline continued equalities	Breitner	171
context-account	A simple accounting package	Schuster	473
context-algorit...	Algorithm handling in ConTeXt	Schuster	473
context-animation	Generate fieldstack based animation with ConTeXt	Schuster	473
context-annotation	Annotate text blocks	Schuster	473
context-bnf	A BNF module for ConTeXt	Weibull	569
context-calenda...	Collection of calendars based on the PocketDiary-module	Egger	214
context-chromato	ConTeXt macros for chromatograms	Münster	380
context-cmscbf	Use Computer Modern bold Caps and Small-caps in ConTeXt	Münster	380
ConTeXt-cmttbf	Use Computer Modern Typewriter bold font in ConTeXt	Münster	380
context-collati...	Environment to place collating marks on the spine of a section	Egger	214
context-constru...	Construction plans in ConTeXt	Münster	380
context-cyrilli...	Write numbers as cyrillic glyphs	Gesang	241
context-degrade	Degrading JPEG images in ConTeXt	Münster	380
context-fancybreak	Overfull pages with ConTeXt	Schuster	473
context-filter	Run external programs on the contents of a start-stop environment	Mahajan	355
context-fixme	Make editorial marks on a document	Schuster	473
context-french	Support for writing French in ConTeXt	Münster	380
context-fullpage	Overfull pages with ConTeXt	Schuster	473
context-games	Create static and interactive versions of board games	Schuster	473
context-gantt	GANTT module for ConTeXt	Reviczky, Mahajan	441

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ConTeXt-gnuplot	Inclusion of Gnuplot graphs in ConTeXt	Miklavec, Hagen, Hoekwater	368
context-handlecsv	Data merging for automatic document creation	Hajtmar, Rodríguez	260
context-inifile	An ini-file pretty-printer, using ConTeXt	Münster	380
context-interva...	Date driven lists or lists driven by date-intervals	Egger	215
context-layout	Show ConTeXt layouts	Gundlach	257
context-letter	ConTeXt package for writing letters	Schuster	473
context-lettrine	A ConTeXt implementation of lettrines	Hoekwater, Flipo	274
context-lilypond	Lilypond code in ConTeXt	Creutzig	198
context-mathsets	Set notation in ConTeXt	Mahajan	355
context-notes-z...	A ConTeXt LMTX introduction for Chinese users	Li	337
context-pocketd...	A personal organiser	Egger	215
context-rst	Process reStructuredText with ConTeXt	Gesang	241
context-ruby	Ruby annotations in ConTeXt	Schuster	473
context-sgf	A Go system in ConTeXt	Chen, Schuster	188
context-simplef...	Simplified font usage for ConTeXt	Schuster	473
context-simples...	A module for preparing presentations	Mahajan, Schmitz, Ramm	355
context-squares	Typesetting Magic and Latin squares	del Rio	443
context-sudoku	Sudokus for ConTeXt	del Rio	443
context-taspresent	Simple presentations using ConTeXt	Schmitz	468
context-title	Place document titles	Schuster	473
context-top-ten	The “top ten” ConTeXt commands	Corsair	197
context-transli...	Transliterate text from ‘other’ alphabets	Gesang	241
context-typearea	Something like Koma-Script typearea	Münster	380
context-typescr...	Small modules to load various fonts for use in ConTeXt	Schuster	473
context-URWGara...	ConTeXt support for URW Garamond font	Münster	380
context-URWGothic	ConTeXt support for URW Gothic	Hoekwater	274
context-vim	Generate ConTeXt syntax highlighting code from vim	Mahajan, Miklavec	355
context-visualc...	Visual display of ConTeXt counters	Mahajan	355
context	The ConTeXt macro package	Hagen	258
continue	Prints ‘continuation’ marks on pages of multipage documents	Wilson, Robertson	576
contour	Print a coloured contour around text	Harders, Høgholm	264
contracard	Generate calling cards for dances	Whited	571
contract	Typeset formalized legal documents such as contracts, statutes, etc.	Kohm, Willand	317
conv-xkv	Create new key-value syntax	Story	498
convbkmk	Correct latex/uplatex bookmarks in PDF created with hyperref	Tanaka	513
convert-jpfonts	Convert half-width Japanese to full-width beautifully	Unknown	535
convert	Generate Knuthian encoding for text files	Raichle	435
cooking-units	Typeset and convert units for cookery books and recipes	Vitecek	555
cooking	Typeset recipes	Reichert	439
cookingsymbols	Symbols for recipes	Harder	263
cookybooky	A \LaTeX based package to easily typeset some professional looking cooking recipes	Gilg	243
cool	Content-Oriented \LaTeX	Setzer	477
coolfn	Typeset long legal footnotes	Granet	250
coollist	Manipulate Content Oriented \LaTeX Lists	Setzer	477
coolstr	String manipulation in \LaTeX	Setzer	477
coolthms	Reference items in a theorem environment	Fütterer, Zachhuber	238
cooltooltips	Associate a pop-up window and tooltip with PDF hyperlinks	Pakin	406
coop-writing	Support for Cooperative Writing and editorial comments	Xexéo	580
cooperhewitt	\LaTeX , pdf \LaTeX , X \LaTeX and Lua \LaTeX support for the Cooper Hewitt family of sans serif fonts	Tennent	516
coordsys	Draw cartesian coordinate systems	Hansen	261
copac-clean	Automatic editing of Copac/BibTeX records	Milanese	368
coptic	Coptic Fonts	Rosmorduc	453

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
copyedit	Copyediting support for \LaTeX documents	Radhakrishnan, Rajagopal, Venkatesan	433
copypaste	Copy and paste into and across documents	Lourenço de Lima	338
copyrightbox	Provide copyright notices for images in a document	van der Flaas	228
cora-macs	Macros for continuous sets and neural networks in the context of cyber-physical systems	Ladner, Koller	327
corelfonts	An installation script for Corel Ventura fonts	McClelland	363
corelpak-contrib	Manage Corel-distributed fonts	Tinnefeld	525
corelpak	Metrics, etc., for fonts distributed with Corel products	Woch	577
CormorantGaramond	Cormorant Garamond family of fonts	Tennent	517
correctmathalign	Correct spacing of the alignment in expressions	Kieda	300
corrects	Macros for marking correction sheets	Piff, Fairbairns, Carlisle	420
corridx-latex	Correct index entries for chemical compounds	Fink	227
corridx-obsolete	Add index entries to \LaTeX document	Fink	227
coseoul	Context sensitive outline elements	Teubner	520
couleurs-fr	French version of colour definitions from xcolor	Pierquet	416
count1to	Make use of count1 to count9	Schröder, Peischl	471
counterz	Additional tools for counters	McClain	363
countriofeurope	A font with the images of the countries of Europe	Zimmermann, Voß, Niepraschk	592
counttexruns	Count compilations of a document	Schneider	469
courier scaled	Provides a scaled Courier font	Schulz	472
Courier	Adobe Type 1 “free” copies of Courier	IBM Corporation	282
couriertn	Courier 10 Pitch BT with \LaTeX support	Miller	369
courseoutline	Prepare university course outlines	Gall	238
coursepaper	Prepare university course papers	Gall	238
coverpage	Automatic cover page creation for scientific papers	Kopp, Mühlich	318
covfonts	Make Apostrophic Laboratories’s Covington fonts available to \TeX and \LaTeX	Pakin	406
covington	LaTeX macros for Linguistics	Spitzmüller, Covington, Fairbairns	490
cprog	Typeset C programs	McManus	364
cprotect	Allow verbatim, etc., in macro arguments	Le Floch	229
cprotectinside	Use cprotect arbitrarily nested	user202729	545
cpssp	Draw protein secondary structures	Esser-Skala	219
cptex	Use different code pages for \TeX input	Krämer	319
cqjuthesis	Thesis template for Chongqing Jiaotong University (CQJTU)	Unknown	535
CQUBeamer	LaTeX Beamer Template for Chongqing University	Wan	566
CQUThesis	LaTeX Thesis Template for Chongqing University	Zhennan	591
crbox	Boxes with crossed corners	Khalighi, bidi-tex GitHub Organisation	299
create-struktex	Create struktex code	Lenser	336
create-theorem	Initializing and configuring theorem-like environments, with multilingual support	XU	582
CreationBoites	Macros to create simple tcolorbox with some customizations	Pierquet	416
crefthe	Cross referencing with proper definite articles and declensions	XU	582
crimson	Crimson fonts with \LaTeX support	Tennent	517
CrimsonPro	CrimsonPro fonts with \LaTeX support	Tennent	517
croatian	Fonts for Croatian Glagolitic and other Croatian scripts	Žubrinić	593
crop	Support for cropmarks	Franz, Thomas	233
cropmark-pu	Cropmark macros for Plain \TeX	Ungar	533
cropmark	Crop marks on $\backslash shipout$	Eijkhout	215
cropmarks-pt	Philip Taylor’s cropmarks macros	Taylor	514
cropmrks	Add crop marks to a Plain \TeX document	Taylor	514

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
crossrefenum	Smart typesetting of enumerated cross-references for various \TeX formats	Dumont	211
crossreference	Crossreferences within documents	Filby	225
crossreftools	Expandable extraction of cleveref data	Hupfer	281
crossrefware	Scripts for working with crossref.org	Veytsman	551
crosstex	Bibliography management tool	Burgess, Sirer	176
crossword	Typeset crossword puzzles	Neugebauer	384
crosswrđ	Macros for typesetting crossword puzzles	Hamilton Kelly, Mittelbach	297
crudetyp	Line printer output from DVI files	Damerell	201
crumbs	Add a Navigation Path to the page header	Bugayenko	174
crw	Crossword macros for Plain \TeX	van der Laan	326
cryptocode	Typesetting pseudocode, protocols, game-based proofs and black-box reductions in cryptography	Mittelbach	372
cryst	Font for graphical symbols used in crystallography	Müller	377
cs-techrep	Technical Reports in Computer Science and Software Engineering	Neumann	385
csassignments	A wrapper for article with macros and customizations for computer science assignments	Bartolomey	151
csbulletin	LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)	Starý Novotný, Wagner	392
csfonts-t1	Czech/Slovak tuned CM fonts in Type 1 format	Olšák	401
csfonts	Czech/Slovak-tuned Computer Modern fonts	Novak, Horák, Lhotka, Olšák	391
csindex	Czech/Slovak version of MakeIndex	Plášil, Salvat, Wagner	422
cslatex	LaTeX support for Czech/Slovak typesetting	Zlatuška, Wagner, Snajdr	593
csname-doc	A list of plain.tex cs names	Unknown	535
csplain	Plain \TeX multilanguage support	Olšák	401
cspsfonts	Czech/Slovakian PostScript font support	Olšák, Wagner	402
csquotes-de	German translation of csquotes documentation	Conrad, Faßbender, Römer	195
csquotes	Context sensitive quotation facilities	Lehman, Wright	333
css-colors	Named colors for web-safe design	Buxbaum	178
CSTeX	Support for Czech/Slovak languages	Olšák	401
csthm	Customized theorem environments for computer science documents	Datta	202
cstypo	Czech typography rules enforced through LuaTeX hooks	Haisman	259
csv2latex	Convert spreadsheet table cells into \LaTeX source	Munn, Counsell	380
csvmerge	Merge \TeX code with csv data	Taylor	514
csvsimple	Simple CSV file processing	Sturm	502
csvtolatex	Link spread sheets to \LaTeX	Pietsch	420
csvtools	Reading data from CSV files	Talbot	507
csx	Computer Sanskrit/(Extended) coding support on MS-DOS	Wujastyk, Friedlander	580
ctable	Flexible typesetting of table and figure floats using key/value directives	Dekker	202
ctablestack	Catcode table stable support	\LaTeX Team	426
ctan-bibdata	Bibliography data for all CTAN packages	Voß	557
ctan-o-mat	Upload or validate a package for CTAN	Neugebauer	384
ctan_chk	CTAN guidelines verifier and corrector for uploading projects	Bone	165
ctanbib	Export CTAN entries to bib format	Hoftich	276
ctanify	Prepare a package for upload to CTAN	Pakin	406
CTAN tools	A jiffy to search CTAN file list	Huynh	282
ctanupload	Support for users uploading to CTAN	Scharrer	462
ctex-faq	LaTeX FAQ by the Chinese \TeX Society (ctex.org)	Wu	580
ctex	LaTeX classes and packages for Chinese typesetting	Lee, Liu, Huang, Zeng, Lee, Chou, Zhang, Wu, Jiang, Wang, Li, Chen	332
ctib4tex	Tibetan for \TeX and \LaTeX 2e	Corff	195
ctie	C version of tie (merging Web change files)	Gilbey	243
cuisine	Typeset recipes	Cohen	194

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
culmus	Hebrew fonts from the Culmus project	Fogiel	231
cun	A cuneiform font	Grant	251
cuprum	Cuprum font family support for L ^A T _E X	Roncaglia	452
currency	Format currencies in a consistent way	Lejay	334
currfile	Provide file name and path of input files	Scharrer	462
curriculum-vitae	Lightweight class for CVs	Prasad	424
currvita	Typeset a curriculum vitae	Reichert	439
curso-latex	A L ^A T _E X tutorial	Campani	179
cursor	Draw a cursor in an equation	Spit	490
CurVe	A class for making curriculum vitae	Verna	549
curve2e	Extensions for package pict2e	Beccari	153
curves	Curves for L ^A T _E X picture environment	MacLaine-Cross	354
custom-bib	Customised BibTeX styles	Daly	200
customdice	Simple commands for drawing customisable dice	Rowlett	455
customenvs	Custom environments (MCQ, list with picked items, ...)	Pierquet	416
cutd	Mixing onecolumn and twocolumn modes	Tolušis	527
cutwin	Cut a window in a paragraph, typeset material in it	Wilson, Hoenig, Carlisle	576
cv	A package for creating a curriculum vitae	Maier	355
cv4tw	LaTeX CV class, with extended details	Gouez	249
cvss	Compute and display CVSS base scores	Vivegnis	555
CVsty	Yet another style for easy CV pagination	Pereira	414
cweb-latex	A L ^A T _E X version of CWEB	Schrod	470
cweb	A Web system in C	Knuth, Scherer, Levy	312
cwebbin	CWEB for ANSI-C/C++ compilers	Scherer	464
cweb-hy	Insert hyperlinks for included files	Melendez	366
cwebx	A system for Structured Software Documentation in C	van Leeuwen	333
cyber	Annotate compliance with cybersecurity requirements	Jennings	289
cybercic	“Controls in Contents” for the cyber package	Jennings	289
cyklop	The Cyclop typeface	Nowacki	392
cyriot	A script which was used on Cyprus for writing Greek	Wilson	573
cyriote	A font for ancient Cypriot Greek inscriptions	Stanier	493
cyrguide	Documentation of L ^A T _E X Cyrillic-alphabet features	Volovich, Lemberg, L ^A T _E X Team	557
cyrillic-modern	Slightly modified computer modern fonts with Cyrillics	Panov	408
cyrillic209	Provides basic L ^A T _E X 2.09 font access to the Washington cyrillic fonts	Karney	294
cyrmemo	Details of using the AMS Cyrillic fonts	Beeton	156
cyrtug	EmTeX as distributed by CyrTUG	Goossens	248
czhyph	Hyphenation patterns for Czech	Unknown	535
czhyph2e	Convert Czech hyphenation patterns to standard encoding	Lemberg	335
DDDDD			
dad	Simple typesetting system for mixed Arabic/Latin documents	Haralambous	262
dancers	Font for Conan Doyle’s “The Dancing Men”	Stanier	493
dante-book-reviews	Book reviews published in DANTE’s journal	Faulhammer	223
dantelogo	A font for DANTE’s logo	Voß, Höppner	562
darkmode	General Dark Mode Support for L ^A T _E X-Documents	Deisenroth	202
dashbox	Draw dashed boxes	Thomas	524
dashrule	Draw dashed rules	Pakin	406
dashrulex	Draw dashed rules	Yi	586
dashundergaps	Produce gaps that are underlined, dotted or dashed	Mittelbach, Merciadri	372
dataref	Manage references to experimental data	Dietrich	206
datatool-english	English language support for datatool.sty v3.0+	Talbot	507
datatool-regions	Region (numeric) support for datatool v3.0+	Talbot	507
datatool	Tools to load and manipulate data	Talbot	507
datatooltk	A Java GUI for preparing datatool input	Talbot	508
datax	Import individual data from script files	Gustavsson	257

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dateiliste	Extensions of the \listfiles concept	Ebermann	213
datenumbr	Convert a date into a number and vice versa	Schröder	471
datepicker-pro	Create a popup datepicker using SWF	Story	498
dates	Macros for parsing date strings	Bennett	159
dates209	Flexible date macros	Clark	192
datestamp	Fixed date-stamps with LuaLaTeX	Unknown	535
datetime	Change format of \today with commands for current time	Talbot	508
datetime2-bahasai	Bahasai language module for the datetime2 package	Talbot	508
datetime2-basque	Basque language module for the datetime2 package	Talbot, Izaola	512
datetime2-breton	Breton language module for the datetime2 package	Talbot	508
datetime2-bulga...	Bulgarian language module for the datetime2 package	Talbot	508
datetime2-catalan	Catalan language module for the datetime2 package	Talbot	508
datetime2-croatian	Croatian language module for the datetime2 package	Talbot, Kokan	512
datetime2-czech	Czech language module for the datetime2 package	Talbot	508
datetime2-danish	Danish language module for the datetime2 package	Talbot	508
datetime2-dutch	Dutch language module for the datetime2 package	Talbot	508
datetime2-en-fu...	English Full Text styles for the datetime2 package	Talbot	508
datetime2-english	English language module for the datetime2 package	Talbot	508
datetime2-esper...	Esperanto language module for the datetime2 package	Talbot	508
datetime2-estonian	Estonian language module for the datetime2 package	Talbot	508
datetime2-finnish	Finnish language module for the datetime2 package	Välimäki, Talbot	546
datetime2-french	French language module for the datetime2 package	Talbot, Patience	512
datetime2-galician	Galician language module for the datetime2 package	Talbot	508
datetime2-german	German language module for the datetime2 package	Talbot, Friedl	512
datetime2-greek	Greek language module for the datetime2 package	Talbot	508
datetime2-hebrew	Hebrew language module for the datetime2 package	Talbot	508
datetime2-icela...	Icelandic language module for the datetime2 package	Talbot	509
datetime2-irish	Irish Gaelic Language Module for the datetime2 Package	Talbot	509
datetime2-it-fu...	Italian full text styles for the datetime2 package	Duchi	210
datetime2-italian	Italian language module for the datetime2 package	Talbot, Duchi	512
datetime2-latin	Latin language module for the datetime2 package	Talbot	509
datetime2-lsorbian	Lower Sorbian language module for the datetime2 package	Talbot	509
datetime2-magyar	Magyar language module for the datetime2 package	Talbot	509
datetime2-norsk	Norsk language module for the datetime2 package	Talbot	509
datetime2-polish	Polish language module for the datetime2 package	Talbot	509
datetime2-portuges	Portuguese language module for the datetime2 package	Talbot	509
datetime2-romanian	Romanian language module for the datetime2 package	Talbot, Patience	512
datetime2-russian	Russian language module for the datetime2 package	Talbot	509
datetime2-samin	Northern Sami language module for the datetime2 package	Talbot	509
datetime2-scottish	Scottish Gaelic Language Module for the datetime2 Package	Talbot	509
datetime2-serbian	Serbian language module for the datetime2 package	Talbot, Radović	513
datetime2-slovak	Slovak language module for the datetime2 package	Talbot	509
datetime2-slovene	Slovene language module for the datetime2 package	Talbot	509
datetime2-spanish	Spanish language module for the datetime2 package	Talbot	509
datetime2-swedish	Swedish language module for the datetime2 package	Talbot	509
datetime2-turkish	Turkish language module for the datetime2 package	Talbot	509
datetime2-ukrai...	Ukrainian language module for the datetime2 package	Talbot, Ponomarenko	512
datetime2-usorbian	Upper Sorbian language module for the datetime2 package	Talbot	509
datetime2-welsh	Welsh language module for the datetime2 package	Talbot	510
datetime2	Formats for dates, times and time zones	Talbot	508
dayofweek	Calculate day of week, phase of moon	Minow	370
DayRoman	The Day Roman typeface	Schmidt, Harcombe	466
daytime	Print time of day	Orlandini, Greenwade	403
db	Process simple databases inside L ^A T _E X	Panagopoulos	408
dblfloatfix	Fixes for twocolumn floats	Høgholm	277

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dblfnote	Double-column footnotes	Nakashima	383
dblfont	Blackboard bold font package	Bosisio	167
DB_process	Process database output	Eijkhout	215
dbshow	A package to store and display data with custom filters, orders, and styles	Li	337
dccpaper	Typeset papers for the International Journal of Digital Curation	Ball	149
dco	Use the DC fonts with old-style numerals	Kirsch	303
dcolumn	Align on the decimal point of numbers in tabular columns	Carlisle, L ^A T _E X Team	183
dcounter	Support dynamic counters	Rozhenko	456
DCpic	Commutative diagrams in a L ^A T _E X and T _E X documents	Quaresma	432
ddphonism	Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.	Rubio Madrigal	354
de-macro	Expand private macros in a document	Gács	238
debate	Debates between reviewers	Bugayenko	174
decimal	LaTeX package for the English raised decimal point	Syropoulos, Nickalls	506
decimalcomma	Comma for decimal numbers	Missier	371
decision-table	An easy way to create Decision Model and Notation decision tables	Vanderveelde, Pantigny	547
declare	Declare register names locally	Pittman, Burleson	421
decorule	Decorative swelled rule using font character	Flynn	230
decsci	BibTeX style for the journal Decision Sciences	Rubin	458
dectab	Align columns on a decimal point	Franklin	233
default	Provide default parameters for T _E X macros	Jiang	289
deflist	A variation on the description environment	Unknown	535
defoldfonts	Define old font commands	Kohm	314
defstring	Define macros as verbatim macros	Unknown	536
degrade	Degrade JPEG images on the fly, prior to inclusion	Münster	380
dehyph-exptl	Experimental hyphenation patterns for the German language	Lemberg, Hennig, Milde, Wehr	336
dehyph	German hyphenation patterns for traditional orthography	Lemberg, Raichle	336
dejavu-otf	Support for the ttf and otf DejaVu fonts	Voß	557
dejavu	LaTeX support for the DejaVu fonts	Farar	223
delarray	Delimiters for arrays	Carlisle, L ^A T _E X Team	183
deleq	Flexible numbering of equations	Dahlgren	199
delig	Disable misplaced ligatures in L ^A T _E X documents	Warner	567
delim	Simplify typesetting mathematical delimiters	Majewsky	356
delimseasy	Delimiter commands that are easy to use and resize	Graham	249
delimset	Typeset and declare sets of delimiters with convenient size control	Beisert	157
delimtxt	Read and parse text tables	Pedersen	412
democodetools	A deprecated package for L ^A T _E X code documentation	Frigeri	236
denisbdoc	A personal dirty package for documenting packages	Bitouzé	162
deproc	Macros for DECUS proceedings articles	Beeton	156
derivative	Nice and easy derivatives	Jensen	289
desclist	Extended “description” lists	Rozhenko	456
designcon	Develop DesignCon papers	Pupalaikis	431
detex	Strip T _E X from a source file	Trinkle	529
detexfaq	German T _E X FAQ	Gundlach	257
deutschesmuseum	A L ^A T _E X class for contributions to Deutsches Museum publications	Veytsman	551
devanagari-omega	Typeset Devanagari with Omega	Unknown	536
devanagari	Typeset Devanagari	Wagner, Pandey, Velthuis, Smith, Wujastyk, Patte	565
development	BibTeX style file for the journal Development	Eglen	215
dfgproposal	Support for writing proposals to the DFG	Kohlhase	313
dhua	German abbreviations using thin space	Lück	347
diabetes-logbook	A logbook for people with type one diabetes	Grigorov	255
diadia	Package to keep a diabetes diary	Kleber	304
diagbox	Table heads with diagonal lines	Liu	339

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
diagmac	A diagram drawing package	Reynolds	441
diagmac2	Diagram macros, using pict2e	Tennent, Reynolds	520
diagnose	A diagnostic tool for a T _E X installation	Corff	196
diagramf	Labelled diagrams in Metafont	Gibbons, Jeffrey	242
diagrams	A CTAN collection of diagram macro packages	The CTAN Team	522
diagxy	Diagram macros by Michael Barr	Barr	150
dialogl	Macros for constructing interactive L ^A T _E X scripts	Downes	208
dialogue	Quote short scripted dialogue in L ^A T _E X	Swift	503
dice	A font for die faces	Heim	267
dichokey	Construct dichotomous identification keys	Dam	200
dickimaw	Books and tutorials from the “Dickimaw L ^A T _E X Series”	Talbot	510
DictSym	DictSym font and macro package	Schmidt, Harcombe	466
didactic	Tools for writing teaching material	Bosk	167
didec	Fixed-point arithmetic with two decimal places	Sturm	502
diffcoeff	Write differential coefficients easily and consistently	Parsloe	410
digestif	Editor plugin for L ^A T _E X, ConTeXt etc.	Stoffel	496
digicap-pro	Creates captions to digital photos	Story	498
digiconfigs	Writing “configurations”	Madsen	354
dijkstra	Dijkstra algorithm for L ^A T _E X	Tellechea	515
dimnum	Commands for dimensionless numbers	Clemente	193
din1505	Bibliography styles for German texts	Lorenzen, Baumann	345
dinat	Bibliography style for German texts	Baumann	152
dinbrief-gui	GUI for L ^A T _E X package dinbrief	Busch	178
dinbrief	German letter DIN style	Braune, Gussmann	170
dingbat	Two dingbat symbol fonts	Henderson, Pakin	269
directory	An address book using BibTeX	Geuzaine	241
directtex	TeX for the Macintosh	Ricken	442
dirtree	Display trees in the style of windows explorer	Charpentier	186
dirtytalk	A package to typeset quotations easier	Klammler	304
disser	Class and templates for typesetting dissertations in Russian	Kruchinin	321
ditaa	Use ditaa diagrams within L ^A T _E X documents	Ukai	532
dithesis	A class for undergraduate theses at the University of Athens	Mantzouratos	357
divine	LaTeX support for the divine font	Veytsman	551
djgpp	DJGPP-based version of T _E X for MS-DOS	Zaretskii	589
dk-bib	Danish variants of standard BibTeX styles	Jørgensen	290
dkhyphen	Danish hyphenation patterns	Jensen	289
dktools	Tools and libraries by Dirk Krause	Krause	320
dlfltxb	Macros related to “Introduktion til L ^A T _E X”	Madsen	354
dlrg-templates	Templates for the German Lifesaving Association (DLRG)	Pieper	415
dmfonts	Virtual fonts to provide T1 encoding	Sullivan, Kunert	502
dmhgener	Equation, figure (etc.) numbering and referencing	Unknown	536
dnaseq	Format DNA base sequences	Pedersen	412
do-it-yourself-tex	Back to Plain XeTeX	Herz-Fischler	272
doafter	Do things after a group	Wooding	578
doc-pictex	A summary list of PicTeX documentation	Lück	347
doc	Format L ^A T _E X documentation	Mittelbach, L ^A T _E X Team	372
docarc	Multi-user distributed bibliographic database system	Kieling	301
docassembly	Use the Acrobat JavaScript API	Story	498
docbytex	Creating documentation from source code	Olšák	401
doclicense	Support for putting documents under a license	Schneider	469
docmfp	Document non-LaTeX code	Robertson, Wilson	447
docmute	Input files ignoring L ^A T _E X preamble, etc.	Trzeciak	529
docshots	TeX samples next to their PDF snapshots	Bugayenko	174
docstrip	Remove comments from file	Mittelbach, L ^A T _E X Team	372
docsurvey	A survey of L ^A T _E X documentation	Dunn	211

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
doctools	Tools for the documentation of \LaTeX code	Pospiech	424
documentation	Documentation support for C, Java and assembler code	Morales	375
docutils	Helper commands and element definitions for Docutils \LaTeX output	Milde	369
dogma	Metrics and \LaTeX support for Dogma Font From Emigre Graphics	Veytsman	551
doi	Create correct hyperlinks for DOI numbers	Sneep, Oberdiek	487
doibanner	Generate DOI banners and links	Schreinemachers	470
doipubmed	Special commands for use in bibliographies	Talbot	510
domaincoloring	Draw colored representations of complex functions	Voß	557
domitian	Drop-in replacement for Palatino	Miller	370
dos-dc	A distribution of the DC fonts for emTeX	Schleicher, Schwarz	465
dosepsbin	Deal with DOS binary EPS files	Oberdiek	394
dot2tex	Convert graphs generated by Graphviz to \LaTeX friendly formats	Fauske	223
dot2texi	Create graphs within \LaTeX using the dot2tex tool	Fauske	223
dotarrow	Extendable dotted arrows	Schneider	469
dotlessi	Provides dotless i's and j's for use in any math font	Bezós López	341
dotlessj	Generates a dot-less j	Carlisle	180
dotseqn	Flush left equations with dotted leaders to the numbers	Arseneau	143
dottex	Use dot code in \LaTeX	Kotthoff	319
doublecol	Double-column page macros for Plain \TeX	Unknown	536
doublespace	Double space environment	Page	405
doublestroke	Typeset mathematical double stroke symbols	Kummer	325
doulossil	A font for typesetting the International Phonetic Alphabet (IPA)	Unknown, SIL International	544
dow	Calculate day of week from a numeric date	Unknown	536
dowith	Apply a command to a list of items	Lück	347
download	Allow \LaTeX to download files using an external process	Sigurdhsson	484
dox	Extend the doc package	Verna	549
dozenal	Typeset documents using base twelve numbering (also called "dozenal")	Goodman	247
DPcircling	Decorated text boxes using TikZ	Mitsuaki	371
dpfloat	Support for double-page floats	Fox	232
dprogress	LaTeX-relevant log information for debugging	Amberg	141
dps	Create a "matching" game with a hidden message	Story	498
drac	Declare active character substitution, robustly	Henel, Noirel	270
draft	A \LaTeX 2.09 style for supporting work on drafts	Baker	148
draftcopy	Identify draft copies	Vollmer	556
draftfigure	Replace figures with a white box and additional features	Bossert	168
drafthead	Mark "DRAFT" in page headers	Page	405
draftmark	Put draft marks on selected pages	Musa	381
draftwatermark	Put a grey textual watermark on document pages	Callegari	179
drama	Production-style stage script in \LaTeX	Swift	503
dramatist	Typeset dramas, both in verse and in prose	Dominici	207
dratex	General drawing macros	Gurari	257
Drawing-with-Me...	How to draw technical diagrams with MetaPost	Thurston	525
drawing	Simple drawings with Metafont	Wagner	564
drawmatrix	Draw visual representations of matrices in \LaTeX	Peise	413
drawmgr	Macros for centralized management of graphics scripts	Unknown	536
drawstack	Draw execution stacks	Moy	377
dracaps	Simple dropped capitals	Shipunov	481
drftcite	Print the bibliography in "draft" mode	Arseneau	143
drm	A complete family of fonts written in Metafont	Goodman	247
droid	LaTeX support for the Droid font families	El Morabity, Matteson	375
droit-fr	Document class and bibliographic style for French law	de Saint-Pern	459
drop	Dropped capitals at the start of a paragraph (LaTeX 2.09)	Cantor, Wujastyk	180
dropcaps	Use dropped capitals to start a paragraph	Lauwers	331
dropping	Drop first letter of paragraphs	Dahlgren	199

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
drs	Typeset Discourse Representation Structures (DRS)	Dimitriadis	206
drv	Derivation trees with MetaPost	Méhats	366
dspticks	Macros for Digital Signal Processing plots	Prandoni	424
DSSerif	A double-struck serifed font for mathematical use	Sharpe	478
dtk-1.32	Document class for the journal of DANTE	Neugebauer, Voß	385
dtk-bibliography	Bibliography of “Die T _E Xnische Komödie”	Lukasczyk, Ziegenhagen	350
dtk	Document class for the journal of DANTE	Voß, Niepraschk	563
dtl	Tools to dis-assemble and re-assemble DVI files	Tobin	526
dtxdescribe	Describe additional object types in dtx source files	Dunn	212
DTX gallery	A small collection of minimal DTX examples	Robertson	444
dtxgen	Creates a template for a self-extracting .dtx file	Dekker	203
dtxtut	Tutorial on writing .dtx and .ins files	Pakin	406
ducksay	Draw ASCII art of animals saying a specified message	Spratte	491
duckuments	Create duckified dummy content	Spratte	491
duerer-LaTeX	LaTeX support for the Duerer fonts	Jørgensen	291
duerer	Computer Duerer fonts	Hoening	274
duotenzor	Drawing package for circuit and duotensor diagrams	Hardy	264
duplicat	Make duplicate page numbers distinct	Piff, Fairbairns, Carlisle	420
dutchcal	A reworking of ESSTIX13, adding a bold version	Sharpe	478
dvdcoll	A class for typesetting DVD archives	Kleber	304
dvgloss	Facilities for setting interlinear glossed text	Velleman	548
dvgt	Previewer for use on graphic and character-cell terminals	Tobin	526
dvgtk	Tektronix 401x DVI previewer	Cholewo	191
dvi-economic	Save paper while printing	Verhoeven	549
dvi2bitmap	Utility to convert T _E X DVI files directly to bitmaps	Gray	252
dvi2ln3	LN03 driver based on DVItyp	Rose	452
dvi2tty	Produce ASCII from DVI	Lindahl, Mol, Tanaka	339
dvi2xx	A general-purpose DVI output for Hewlett-Packard printers	Neumann	385
DVIasm	A utility for editing DVI files	Cho, Hosny, Yamashita	191
dvibit	DVI driver for BBN bitgraph terminal	Senn, Schaad	476
dvibook	Utilities for manipulating DVI files	Duggan	211
dvichk	List the page numbers in a DVI file	Esken	219
dviconcat	Concatenates DVI files	Unknown	536
dvicopy	Copy DVI files while expanding VF (virtual font) references	Breitenlohner, T _E XLive	171
dvidvi	Convert one DVI file into another	Rokicki, Zimanyi, T _E XLive	451
dvii	Extract information from a DVI file	Lewenberg	336
dviincl	Include a DVI page into MetaPost output	BOP	165
dviinfox	Perl script to print DVI meta information	Yamashita, Langmyhr	583
dviljk	DVI to Laserjet output	Berry, Schrod, T _E XLive	161
dvimerge	Merge two DVI files together	Rahtz	434
dviout	TeX previewer and printer driver for MS-Windows	Toshio, Otobe, Asayama, Tanaka	528
dvipaste	DVI manipulation	MacKay, Spivak	354
dvipdfm	A DVI driver to produce PDF directly	Wicks	571
dvipdfmx-def	Configuration file for dvipdfmx graphics	Cho, Hirata, L ^A T _E X Team	191
dvipdfmx	An extended version of dvipdfm	Cho, Franz, Hirata, Wicks, Hosny, Breitenlohner, T _E XLive	191
dvipng	A fast DVI to PNG/GIF converter	Larsson	330
dvips-os2	OS/2 dvips	Kim	302
dvips-shell	A dvips Shell for MS-Windows32	Unknown	536
dvips	A DVI to PostScript driver	Rokicki, T _E XLive	451
dvipscol	Alter the usage of the dvips colour stack	Oberdiek	394
dvipsconfig	Collection of dvips PostScript headers	Kuhlmann	323
dvipsk	Convert DVI to PostScript	Rokicki, Berry	451

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dvisirule	Superimpose the covered hline and vline in a \LaTeX tabular/colortbl environment	Senju	476
dvistd	A standard for DVI drivers	TUG DVI Standards Working Group	531
dvisun	DVI viewer for Sun2 systems	Hutchinson	282
dvisvgm-def	Colour and Graphics support for dvisvgm	\LaTeX Team	426
dvisvgm	Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG)	Giesecking	242
DVItolN03	DVI output to Digital LN03 printer	Hamilton Kelly	297
dvitops	A DVI driver for PostScript output	Clark	193
dvitty	A plain-text output DVI driver	Lindahl	339
dvitype	Type out the content of a DVI file as human-readable text	Knuth	310
DViVue	A DVI/PDF viewer for Windows	Frane Jr	292
dviwin	MS-Windows DVI screen and printer driver	Sendoukas	476
dynamicnumber	Dynamically typeset numbers and values in \LaTeX through “symbolic links”	Pieters	419
dynblocks	A simple way to create dynamic blocks for Beamer	Fiandrino	225
dynbrackets	Commands to simplify the syntax of dynamic math brackets	Clemente	193
dynkin-diagrams	Draw Dynkin, Coxeter, and Satake diagrams using TikZ	McKay	364
dyntrree	Construct Dynkin tree diagrams	Setzer	477
EEEE			
e-french	Comprehensive \LaTeX support for French-language typesetting	Gaulle, Juillerat	240
ean	Macros for making EAN barcodes	Olšák	401
ean13isbn	Print EAN13 for ISBN	Wagner	564
easing	Easing functions for pgfmath	Loh	340
easy-todo	To-do notes in a document	Rada-Vilela	432
easy	A collection of easy-to-use macros	Bertolazzi	161
easybib	Simple syntax for custom bibliographies	Bertolazzi	161
easybmat	Block matrices	Bertolazzi	161
easybook	Easily typesetting Chinese theses or books	Yi	586
EasyDTX	A simplified DTX format	Živanović	592
easyeqn	A simple package for writing equations	Bertolazzi	161
easyfig	Simplifying the use of common figures	Scharrer	462
easyfloats	An easier interface to insert figures, tables and other objects in \LaTeX	Zöllner	593
easyformat	Easily add boldface, italics and smallcaps	Provoost	431
easyLaTeX	Faster and simpler writing of \LaTeX documents	Shanks	477
easylist	Lists using a single active character	Isambert, Robbers	283
easymat	A simple package for writing matrices	Bertolazzi	161
easyReview	Package to provide a way to review (or perform editorial process) in \LaTeX	Matos	360
easytable	A simple package for writing tables	Bertolazzi	161
easyvector	Write vectors in a C-like fashion	Bertolazzi	161
ebezier	Device independent picture environment enhancement	Bachmaier	147
ebgaramond-maths	Limited \LaTeX support for ebgaramond in maths	Rees	438
ebgaramond	LaTeX support for EBGaramond fonts	Tennent	517
ebib	BibTeX database manager for GNU Emacs	Kremers	320
ebnf	Simple package for EBNF productions	Cugley	198
EBONG	Utility for writing Bengali in Rapid Roman Format	Banerjee	149
ebook	Helps creating an ebook by providing an ebook class	Steensgaard	494
ebproof	Formal proofs in the style of sequent calculus	Beffara	157
ebsthesis	Typesetting theses for economics	Baecker	147
ec-plain	Use EC fonts in Plain \TeX	Taupin	514
ec	Computer modern fonts in T1 and TS1 encodings	Knappen, Schwarz	309
ecards	Electronic flash cards	Story	498
ecc	Sources for the European Concrete fonts	Schmidt, Harcombe	466

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
<code>ecclesiastic</code>	Typesetting Ecclesiastic Latin	Beccari	154
<code>ecgdraw</code>	Draws electrocardiograms (ECG)	Scavino, Aimé	461
<code>ec1tree</code>	Trees using epic and eepic macros	Isozaki	284
<code>eco</code>	Oldstyle numerals using EC fonts	Kirsch	304
<code>ecobiblatex</code>	Global Ecology and Biogeography BibLaTeX styles for the Biber back-end	Balak	148
<code>econ-bst</code>	BibTeX style for economics papers	Takeda	507
<code>econlipsum</code>	Generate sentences from economic articles	Coleman	194
<code>Econometrica</code>	BibTeX support for Econometrica	Border, Horny	166
<code>econometrics</code>	Defines some commands that simplify mathematic notation in economic and econometric writing	Kole	317
<code>economic</code>	BibTeX support for submitting to Economics journals	Henningsen, Wigle	271
<code>ecothesis</code>	LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil	Rodrigues	449
<code>ecta</code>	Bibliography style for submission to Econometrica	Perez-Duarte	414
<code>ECV</code>	A fancy Curriculum Vitae class	Haberstumpf, Neumann	258
<code>eczar</code>	A font family supporting Devanagari and Latin script	Unknown	536
<code>ed</code>	Editorial Notes for L ^A T _E X documents	Kohlhase	313
<code>eddi4tex</code>	Editor and shell for DOS and OS/2	Jahnz	287
<code>ednfnodes</code>	Critical annotations to footnotes with ednotes	Lück	347
<code>edichokey</code>	Typeset dichotomous identification keys	Yang	584
<code>editbar</code>	Change bars for L ^A T _E X 2.09	Van Geest	240
<code>edmac</code>	Typeset critical editions	Lavagnino, Wujastyk	331
<code>edmargin</code>	Multiple series of endnotes for critical editions	Burt	177
<code>edmaths</code>	A report and thesis package for the University of Edinburgh (UoE)	Fogg	231
<code>ednotes</code>	Typeset scholarly editions	Lück	347
<code>eehyph</code>	Hyphenation patterns for the Estonian language	Saar	459
<code>eemeir</code>	Adjust the gender of words in a document	Hansen	261
<code>eepic</code>	Extensions to epic and the L ^A T _E X drawing tools	Kwok, van Oostrum	326
<code>efbox</code>	Extension of \fbox, with controllable frames and colours	Malaquias	356
<code>eforms</code>	eForm support for the AcroTeX bundle	Story	498
<code>ega2mf</code>	Generate Metafont code for EGA screen fonts	Ridgeway	442
<code>egameps</code>	LaTeX package for typesetting extensive games	Osborne	404
<code>egothic</code>	Early Gothic manuscript book-hand font	Wilson	573
<code>egpeirce</code>	Draw existential graphs invented by Charles S. Peirce	Nikulainen	390
<code>egplot</code>	Encapsulate Gnuplot sources in L ^A T _E X documents	Probst	425
<code>ehhline</code>	Extend the \hhline command	Paciorek	405
<code>eiad-ltx</code>	LaTeX support for the eiad font	Münch	379
<code>eiad</code>	Traditional style Irish fonts	Derzhanski	204
<code>eigo</code>	Comprehensive tools for creating Go (Weiqi/Baduk) game diagrams in L ^A T _E X	Levivier	336
<code>eijkhout</code>	Victor Eijkhout's packages	Eijkhout	215
<code>einfart</code>	Write your articles in a simple and clear way	XU	582
<code>einfuehrung</code>	Examples from the book Einführung in L ^A T _E X	Voß	557
<code>einfuehrung2</code>	Examples from the book Einführung in L ^A T _E X	Voß	557
<code>eitl</code>	Easy install of T _E X Live	Niepraschk, Voß	389
<code>ejpecp</code>	Class for EJP and ECP	Šakuras, Gumbakis, Chafai	459
<code>ekaia</code>	Article format for publishing the Basque Country Science and Technology Journal “Ekaia”	Ibarra	282
<code>ekdosis</code>	Typesetting TEI-xml compliant Critical Editions	Alessi	139
<code>EkType-Tanka</code>	Devanagari fonts by EkType	Unknown	536
<code>elbioimp</code>	A L ^A T _E X document class for the Journal of Electrical Bioimpedance	Langmyhr	329
<code>electrumadf</code>	Electrum ADF fonts collection	Rees	438
<code>eledform</code>	Define textual variants	Rouquette	454
<code>eledmac</code>	Typeset scholarly editions	Rouquette	454

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eledpar	Typeset scholarly editions in parallel texts	Rouquette	454
ElegantBook	An Elegant \LaTeX Template for Books	Deng, Huang	204
ElegantNote	Elegant \LaTeX Template for Notes	Deng	204
ElegantPaper	An Elegant \LaTeX Template for Working Papers	Deng	204
elements	Provides properties of chemical elements	Niederberger	387
elhyphen	Hyphenation for Greek text	Filippou	226
ellipse	Draw ellipses and elliptical arcs using the standard \LaTeX 2e picture environment	Leijen	334
ellipsis	Fix uneven spacing around ellipses in \LaTeX text mode	Heslin	272
elmath	Mathematics in Greek texts	Syropoulos, Potamianos	506
elocalloc	Local allocation macros for \LaTeX 2015	Carlisle	180
elpres	A simple class for electronic presentations	Kiefel	300
els-cas-templates	Elsevier updated \LaTeX templates	Radhakrishnan, T. Nair	433
elsarticle	Class for articles for submission to Elsevier journals	Radhakrishnan, Pepping, Ruck	433
elteiktdk	TDK-thesis template for Hungarian TDK conferences, Section of Computer Science	Cserép	198
elteikthesis	Thesis template for Eötvös Loránd University (Informatics)	Cserép	198
eltex	Simple circuit diagrams in \LaTeX picture mode	Gajdosik	238
elvish	Fonts for typesetting Tolkien Elvish scripts	Bradfield	170
elzcards	Typeset business cards, index cards and flash cards easily	Lazo Zaia	588
emarks	Named mark registers with e-TeX	Chervet	189
embedall	Embed source files into the generated PDF	Sartori, Lichti	460
embedfile	Embed files into PDF	Oberdiek	394
embrac	Upright brackets in emphasised text	Niederberger	387
emerald	Support for the free emerald city fontwerks fonts	Rodríguez	449
emf	Support for the EMF symbol	Jørgensen	291
emisa	A \LaTeX package for preparing manuscripts for the journal EMISA	Sievers, Strecker	484
emo	Emoji for all (LaTeX engines)	Grimm	255
emoji	Emoji support in (Lua)LaTeX	Zeng	590
emojicite	Add emojis to citations	Sixt	485
emotion	Make emojis more easy to use in X_{\LaTeX} and LuaLaTeX	Zeng	590
emp	“Encapsulate” MetaPost figures in a document	Ohl	400
empheq	EMPHasizing EQuations	Høgholm, Madsen, \LaTeX Team, Robertson, Wright	277
emptypage	Make empty pages really empty	Wette	570
emtex	A \TeX system for MS-DOS and OS/2	Mattes	360
emtexgi	A MS-Windows shell for emTeX	Cottrell	197
emtrees	Draw labelled trees, using emTeX <code>\specials</code>	Boegeholz	164
emulateapj	Produce output similar to that of APJ	Vikhlinin, Markevitch	554
encguide	Documentation of \LaTeX font encodings	\LaTeX Team, Lemberg	430
encTeX	A \TeX extension that translates input on its way into \TeX	Olšák	402
encxvlna	Insert nonbreakable spaces, using encTeX	Wagner, Olšák	565
endfloat	Move floats to the end, leaving markers where they belong	Goldberg, Sommerfeldt	246
endheads	Running headers of the form “Notes to pp.xx-yy”	Burt	177
endiagram	Easy creation of potential energy curve diagrams	Niederberger	387
endnote	Generic “endnotes” code	Unknown	536
EndNote2bib	Convert EndNote files to BibTeX	Mathar	359
endnotes-hy	Patches the endnotes package to create hypertext links to the correct anchors	Story	498
endnotes	Place footnotes at the end	Gaulle, Lavagnino, Fairbairns, Carlisle	240
endnotesj	Japanese-style endnotes	Yamashita	583
endofproofwd	An “end of proof” sign	Jensen	289
engord	Converts numbers to English ordinal numbers	Oberdiek	394

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
engpron	Helps to type the pronunciation of English words	Henel	270
engrec	Enumerate with lower- or uppercase Greek letters	Henel	270
engt1c	Support for users in Telecommunications Engineering	Fiandrino	225
engwar	Font for typesetting Tolkien Engwar script	Urban	545
enigma	Encrypt documents with a three rotor Enigma	Gesang	241
enotez	Support for end-notes	Niederberger	387
enparen	Consistent nested brackets	Oberdiek	394
enpassant	Enpassant chess font support	Fischer	228
ensps-colorscheme	Color palette and styling of ENS Paris-Saclay	Lopez	341
entropy-coupled...	Macros for entropy-coupled operator dynamics in quantum thermo-dynamics and biophysical modeling		522
enumerate	Enumerate with redefinable labels	Carlisle, L ^A T _E X Team	183
enumext	Enumerate exercise sheets	González Luengo	350
enumitem-zref	Extended references to items for enumitem package	Chervet	189
enumitem	Control layout of itemize, enumerate, description	Bezós López	341
enumspec	Enumerate with extra leading character for labels	Greenwade	253
enumsb	Aligned inline sublists for enumitem	Mohankumar	374
enbig	Printing addresses on envelopes	Manda, Sherman	356
envelope-letter	Draw a layout to fold the first page of a letter into its own envelope	Tasso	513
envelope	Print envelopes	Sherman	481
enverb	Read an environment verbatim	Spratte	491
environ	A new interface for environments in L ^A T _E X	Robertson	444
enlab	Addresses on envelopes or mailing labels	Veytsman	551
enmath	Maths commands and environments	Bosio	167
eolang	Formulas and graphs for the EO programming language	Bugayenko	174
eoldef	Define commands which absorb the whole source line as arguments	Unknown	536
eolgrab	Catch arguments delimited by end of line	Oberdiek	394
epcqrcode	Generate valid EPC QR codes	David Wedekind, Paul Kantiem, Wolf Müller	202
epic	Enhance L ^A T _E X picture mode	Podar	422
Epigrafica	A Greek and Latin font	Tsolomitis	529
epigram	Display short quotations	Hosek	278
epigraph-keys	Epigraphs using key values	McKay	364
epigraph	A package for typesetting epigraphs	Robertson, Wilson	447
epiolmec	Typesetting the Epi-Olmec Language	Syropoulos	504
ePiX	Utility for mathematically accurate, camera quality plots and line figures	Hwang	282
eplain	Extended plain T _E X macros	Berry, Katsitadze, Sitaram	160
epmtfe	TeX environment for OS/2	Schmidt	466
epstein-trees	Macros for producing trees	Eppstein	218
eps2pdf	A Win32 GUI EPS to PDF convertor	Jakšić	287
epsdice	A scalable dice “font”	Heim	267
epsf-dvipdfmx	Plain T _E X file for using epsf.tex with (x)dvipdfmx	Kakuto, Berry	293
epsf	Simple macros for EPS inclusion	Rokicki, Beebe	450
epsfig	Include Encapsulated PostScript in L ^A T _E X documents	Rahtz, Carlisle, L ^A T _E X Team	434
epsfig209	Obsolete graphics inclusion macros	Whaite	571
epsfview	Mac AppleScript tool for viewing figures generated with MetaPost	Bezós López	341
epsfx	A T _E X macro package for including EPS graphics	BOP	165
epsincl	Include EPS in MetaPost figures	BOP	165
epslatex	Guide to using Encapsulated PostScript in L ^A T _E X	Reckdahl	438
epspdf-extra	Platform-specific extras for epspdf	Kroonenberg	321
epspdf-setup	epspdf with GUI installer	Kroonenberg	321
epspdf	Converter for PostScript, EPS and PDF	Kroonenberg	321
epspdfconversion	On-the-fly conversion of EPS to PDF	Becker	155
epstool	Manipulate Encapsulated PostScript (EPS)	Lang	329

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
epstopdf-pkg	Call epstopdf “on the fly”	Oberdiek	394
epstopdf	Convert EPS to PDF using Ghostscript	Wierda, Rahtz, Esser, Oberdiek, Berry	572
eq-fetchbbl	Match Biblical passages with verse references in a quiz	Story	498
eq-pin2corr	Add PIN security to the “Correct” button of a quiz created by exerquiz	Story	498
eq-save	Save exerquiz quizzes and resume	Story	498
eq2db	Convert a quiz to one submitted to a server-side script	Story	498
eqell	Sympathetically spaced ellipsis after punctuation	Filipović	225
eqexam	A stand-alone exam package	Story	498
eqexpl	Align explanations for formulas	Morenko	375
eqlist	Description lists with equal indentation	Väth	547
eqmark	Generalise facilities for marking equation arrays	Nitschke	390
Eqmlite/Free	TeX system and PDF support for Linux and OS/2	MicroPress	368
eqnalign	Make eqnarray behave like align	Hejda	268
eqname	Name tags for equations	Neugebauer	384
eqnarray	More generalised equation arrays with numbering	Winkler	576
eqnarray209	A fix for L ^A T _E X 2.09 eqnarray	Jones	290
eqnlines	Single- and multiline equations	Beisert	157
eqnumwarn	Modifies the amsmath equation environments to warn for a displaced equation number	Gleason	244
eqparbox	Create equal-widthed parboxes	Pakin	406
equationauthor	Visual equation editor	Manhiça	356
erdc	Style for Reports by US Army Corps of Engineers	Veytsman	551
erewhon-math	Utopia based OpenType Math font	Flipo	228
erewhon	Font package derived from Heuristica and Utopia	Sharpe	478
errata	Error markup for L ^A T _E X documents	Kohlhase	313
erw-13	Utilities based on L ^A T _E X3	Rogard	450
esami	Typeset exams with scrambled questions and answers	Messineo, Vassallo	367
escapeTeXt	Make plain text safe for use in L ^A T _E X	Hefferon	266
esdiff	Simplify typesetting of derivatives	Saudrais	460
esieecv	Curriculum vitae for French use	Bayart	152
esindex	Generate sorting keys for indexes	Bezos López	341
esint-type1	Font esint10 in Type 1 format	Nikunen	390
esint	Extended set of integrals for Computer Modern	Saudrais	460
esk	Package to encapsulate Sketch files in L ^A T _E X sources	Kazimiers	296
eskd	Modern Russian typesetting	Fyodorov	238
eskdX	Modern Russian typesetting	Korikov	318
eslides	An option for article style to make slides	Denk	204
eso-pic	Add picture commands (or backgrounds) to every page	Niepraschk	388
esperant	Style option for writing Esperanto texts	Knappen	308
espo	Customisation for Esperanto	Unknown	536
esrelation	Provides a symbol set for describing relations between ordered pairs	Reinfurt	440
essaykit	Get started with macros for essays	Unknown	536
esstix	PostScript versions of the ESSTIX, with macro support	Sharpe	478
estcpmm	Style for Munitions Management Project Reports	Veytsman	551
esvect	Vector arrows	Saudrais	461
et	TeX-compatible editor	Collins	195
etaremun	Reverse-counting enumerate environment	Adriaens	137
ETbb	An expansion of Edward Tufte’s ET-Bembo family	Sharpe	478
etdipa	Simple, lightweight template for scientific documents	Laube	330
etex-pkg	E-TeX support package	Carlisle, Breitenlohner, L ^A T _E X Team	182
e-TeX	An extended version of T _E X, from the NTS project	Breitenlohner, T _E XLive	171
etexcmds	Avoid name clashes with e-TeX commands	Oberdiek	394
etextools	e-TeX tools for L ^A T _E X users and package writers	Chervet	189

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ethiop-t1	Type 1 versions of Amharic fonts	Rosenau	452
ethiop	LaTeX macros and fonts for typesetting Amharic	Beyene, Kudlec, Kummer, Metzinger	161
ethtex	Fonts and \LaTeX support for typesetting Amharic	Alamnehe	138
etl	Expandable token list operations	Spratte	491
etoc	Completely customisable TOCs	Burnol	176
etoolbox-de	German translation of documentation of etoolbox	Enderling	217
etoolbox-generic	A loader for etoolbox.sty in non-LaTeX formats	Živanović	592
etoolbox	e-TeX tools for \LaTeX	Lehman, Wright	334
etruscan	Fonts for the Etruscan script	Wilson	573
etsvthor	Some useful abbreviations for members of e.t.s.v. Thor	Debets	202
euclidean-lattice	Draw two-dimensional Euclidean lattices with TikZ	Plüt	422
euclideangeometry	Draw geometrical constructions	Beccari	154
EUenc	Unicode font encoding definitions for XeTeX	Robertson, Roux, Hosny	446
euflag	A command to reproduce the flag of the European Union	Flynn	230
eukdate	UK format dates, with weekday	Moschou	376
eukleides	A geometry drawing system	Obrecht	399
euler-math	OpenType version of Hermann Zapf's Euler maths font	Flipo	228
euler	Use AMS Euler fonts for math	Jensen	289
eulerpx	A modern interface for the Euler math fonts	Ouassou, Tijssen	404
eulervm	Euler virtual math fonts	Schmidt, Harcombe	466
euproposal	A class for preparing FP7 proposals	Kohlhase	313
euro-ce	Euro and CE sign font	de Wijn	572
euro	Provide Euro values for national currency amounts	Franz	233
eurofont	Provides a command that prints a euro symbol	McDonnell	363
euroitc	LaTeX interface for the ITC euro font symbols	Schlicht	465
euromoney	Vectorial coins and banknotes in euro, with stacking option	Pierquet	416
europasscv	Unofficial class for the new version of the Europass curriculum vitae	Mazzamuto	362
EuropeCV	Unofficial class for European curricula vitae	Vitacolonna, Silano	555
europs	Access to Adobe's Euro currency symbol fonts	Clausen	193
eurosans	Interface to Adobe's sans-serif Euro font	Schmidt, Harcombe	466
eurosym	Metafont and macros for Euro sign	Theiling	524
eurotex	Multilingual macros for Plain \TeX	Aavatsmark	136
euxunicode	Generate Unicode characters from accented glyphs	Robertson	444
Evangelion-JFM	A Japanese font metric supporting many advanced features	Huang	280
evautofl	Pages with cut lines and punch marks	Vicentini	553
evenpage	Ensure that the total number of pages is even	Bosisio	167
everyhook	Hooks for standard \TeX token lists	Checkoway	187
everypage	Provide hooks to be run on every page of a document	Callegari	179
everysel	Provides hooks into <code>\selectfont</code>	Schröder, Peischl	471
everyshi	Take action at every <code>\shipout</code>	Schröder, Peischl	471
evweek	Weekly calendar	Vicentini	553
exam-lite	Quicker preparation of exams in \LaTeX	Kukovec	324
exam-n	Exam class, focused on collaborative authoring	Gray	252
exam-randomizec...	Randomize mc choices using the exam class	op den Brouw	172
exam-zh	LaTeX template for Chinese exams	Guo, Xia	257
exam	Package for typesetting exam scripts	Hirschhorn	274
exam209	Process exam questions and answers (LaTeX 2.09)	Greenwade	253
Exam design	LaTeX class for typesetting exams	Alexander	139
example	Typeset examples for \TeX courses	Schrod	470
examplep	Verbatim phrases and listings in \LaTeX	Szabó	507
exams	Typeset exam questions	van der Meer	365
examz	Randomized exams with multiple versions	McClain	363
excalibur	Macintosh spell checker	Zaccone	587

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
Excel2LaTeX	Convert Excel spreadsheets to \LaTeX tables	Marder, Müller, Pearson, Hawryluk, Hughes, Kokan	357
Exceltex	Get data from Excel files into \LaTeX	Doerr	206
excludeonly	Prevent files being <code>\include-ed</code>	Luecking, Arseneau	350
exercise	Typeset exercises, problems, etc. and their answers	Pichaureau	415
exercisebank	Creating and managing exercises, and reusing them as composed sets	Storvik Strauman	501
exercisepoints	A \LaTeX package to count exercises and points	Kerstan	298
exercises	Typeset exercises and solutions with automatic addition of points	Jud	293
exercisheets	Typeset exercise sheets for university courses and school classes	Fuhlbrück	237
exerquiz	Environments for defining exercises and quizzes	Story	498
exesheet	Typesetting exercise or exam sheets	Missier	371
exframe	Framework for exercise problems	Beisert	157
exp-testopt	Expandable <code>\@testopt</code> (and related) macros	Ebermann	213
expdlist	Expanded description environments	Hülse, Kaspar	281
expex-acro	Wrapper for the expex package	Matter	360
expex-glossonly	Help gb4e, linguex, and covington users use the ExPex glossing macros	Munn	379
expex	Linguistic examples and glosses, with reference capabilities	Frampton	233
expkv-bundle	An expandable <code>key=val</code> implementation and friends	Spratte	491
expkv-cs	Define expandable <code>key=val</code> macros using expkv	Spratte	491
expkv-def	A key-defining frontend for expkv	Spratte	491
expkv-opt	Parse class and package options with expkv	Spratte	491
expkv	An expandable <code>key=val</code> implementation	Spratte	491
expl3	Wrapper package for experimental \LaTeX 3	\LaTeX Team	426
expltools	Development tools for expl3 programmers	Starý Novotný	391
export	Import and export values of \LaTeX registers	Drucbert	209
expose-expl3-du...	Using expl3 to implement some numerical algorithms	Henel	270
expressg	Diagrams consisting of boxes, lines, and annotations	Wilson	574
exscale	Implements scaling of the 'cmex' fonts	Mittelbach, Schöpf, \LaTeX Team	373
exsheets	Create exercise sheets and exams	Niederberger	387
exsol	Exercises and solutions from the same source, into a book	Daems	199
extrarrows	Extra Arrows beyond those provided in amsmath	Huynh	282
extdash	A range of dash commands for compound words	Rozhenko	456
exteps	Include EPS figures in MetaPost	Jørgensen	291
extpfeil	Extensible arrows in mathematics	Ebermann	213
extract	Extract parts of a document and write to another document	Adriaens	137
extractbb	A reimplement of extractbb, written in Lua	Chernoff	188
extractpdfmark	Extract page mode and named destinations as PDFmark from PDF	Hosoda	279
extradefs	A miscellany of support macros	McPherson	365
extsizes	Extend the standard classes' size options	Kilfiger, May	302
ezedits	Commands for tracking document changes and notes	Smiga	486
FFFF			
fac	Macros for FAC journal	Woollatt, Reed, Notarmarco	578
facsimile	Document class for preparing faxes	Bronger	172
factura	Typeset and calculate invoices according to Venezuelan law	Lazo Zaia	588
facture-belge-s...	Simple Belgian invoice without VAT	Sebille	475
facture	Generate an invoice	Rouquette, Gombin, Deparis	455
FadingImage	Add full width fading pictures at the top or bottom of a page	Xia	580
fahyph	Hyphenation patterns for Persian (in Unicode)	Khalighi, bidi-tex GitHub Organisation	299
fail-fast	Turn warnings into errors	Bugayenko	174
fakebold	A simple macro for faking bold fonts	Unknown	536
faktor	Typeset quotient structures with \LaTeX	Ebermann	213
faltblat	Making Leaflets	Klöckl	308
familytree	Draw family trees	Senju	476

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
famt	Project Reports and Notices in FAMT institute	Chavan, Desai, Kalyani, Mahadik	187
fancybox	Variants of \fbox and other games with boxes	Van Zandt	588
fancy chapters	Chapters with quotations	Heitkoetter	268
fancyfolien	Fancyhdr outline for German readers	Steffani	494
fancyhandout	A \LaTeX class for producing nice-looking handouts	Friedl	234
fancyhdr-it	Italian translation of fancyhdr documentation	Agostini, Rigido	138
fancyhdr	Extensive control of page headers and footers in \LaTeX 2e	van Oostrum	402
fancyhdrboxed	Elaborate page headers, specified in a non-LaTeX language	Algaba	140
fancyheadings	Legacy headings package	van Oostrum	402
fancylabel	Complex labelling with \LaTeX	Siegel	483
fancymag	A LuaLaTeX package for academic magazines and scientific	Halder, Ghosh	260
fancynum	Typeset numbers	Green	252
fancypar	Decoration of individual paragraphs	Medina Arellano	142
fancyqr	Fancy QR-Codes with TikZ	Sihler	484
fancyref	A \LaTeX package for fancy cross-referencing	Reichert	440
fancyslides	Custom presentation class built upon \LaTeX Beamer	Łupkowski	351
fancytabs	Fancy page border tabs	Pinson	421
fancytooltips	Include a wide range of material in PDF tooltips	Mařík	357
fancyvrb	Sophisticated verbatim text	Van Zandt, Voß, Girou, Rahtz, Mansfield	589
fandol	Four basic fonts for Chinese typesetting	Ma	353
faq-de	The DANTE \TeX Users Group Frequently Asked Questions	Raichle, Niepraschk, Hafner	435
faq-es	CervanTeX (Spanish \TeX Group) FAQ	Martín	358
faq-fr-gutenberg	Sources of the GUTenberg French \LaTeX FAQ and PDF files	Association GUTenberg	146
faq-fr	French \LaTeX FAQ (sources)	Kluth, Just, Tanguy	308
farbe	Color management (conversion, names) for LuaTeX implemented in Lua	Friedrich	235
fariscovernew	Create elegant Arabic and English title (cover) pages	Hameed	260
fascicules	Create mathematical manuals for schools	Moritz	376
fast-diagram	Easy generation of FAST diagrams	Allais	140
fastpictex	Simple specification of PicTeX diagrams	Stauss	494
fax	Document class for preparing faxes	Rhebergen, de Jonge	442
fbf	A free Bembo-like font	Sharpe	478
fbthesis	Computer Science thesis class for University of Dortmund	Dierker	206
fbox	Extended \fbox macro from standard \LaTeX	Voß	557
fbs	BibTeX style for Frontiers in Bioscience	Suckale	502
fc-arith	Create an arithmetic flash card	Story	499
fc	Fonts for African languages	Knappen	308
fcavtex	A thesis class for the FCAV/UNESP (Brazil)	Maldonado Jr	292
fchart	Flow diagrams in \LaTeX 2.09	Schollmeyer	469
fcldtdoc	Macros for use in the author's documentation	Chervet	189
fcolumn	Typesetting financial tables	Olthof	402
FdSymbol	A maths symbol font	Ummels	532
fduthesis	LaTeX thesis template for Fudan University	Zeng	590
featpost	MetaPost macros for 3D	Gonçalves	246
fei	Class for academic works at FEI University Center — Brazil	De Rizzo Meneghetti	367
FenetreCas	Commands for CAS-like windows (Xcas or Geogebra) in TikZ	Pierquet	416
fenixpar	One-shot changes to token registers such as \everypar	Música de Rivera	443
fepslatex	French version of “graphics in \LaTeX ”	Drucbert	209
fetamont	Extended version of Knuth's logo typeface	Romer	452
fetchbibpes	Creates a DB of Bible verses from e-Sword, then fetches them on command	Story	499
fetchcls	Fetch the current class name	Giannotti	242
feupphdtheses	Typeset Engineering PhD theses at the University of Porto	Espinoza	219

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fewerfloatpages	Reduce the number of unnecessary float pages	Mittelbach	372
feyn	A font for in-text Feynman diagrams	Gray	252
feynman	Feynman diagrams in \LaTeX 2.09	Levine	336
feynmf	Macros and fonts for creating Feynman (and other) diagrams	Ohl	400
feynmp-auto	Automatic processing of feynmp graphics	Gregorio	253
ffcode	Fixed-font code blocks formatted nicely	Bugayenko	175
ffslides	Freeform slides based on the article class	Wolters	577
fge	A font for Frege's Grundgesetze der Arithmetik	Green	252
fgruler	Draw rulers on the foreground or in the text	Tómacs	527
FHJ-Script	Classes and packages for formatting documents for FH JOANNEUM	Hammer	261
fi2t1	Tools for installing Type 1 fonts in MiKTeX	Kapune	294
fibeamer	Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)	Starý Novotný	391
fibnum	Generate Fibonacci numbers	Oberdiek	394
fifinddo-info	German HTML beamer presentation on nicetext and morehype	Lück	347
fifinddo	Filtering files using \TeX	Lück	347
fifo-stack	FIFO and stack implementation for package writers	Gaito	238
fig2eng	Convert fig files to English	Tobin	526
fig2lat	Convert .fig files to vector graphics	Krause	320
fig2mf	Convert fig output to Metafont	Starks	494
fig2mfpic	Convert fig output to mfpic	Tobin	526
fig2sty	Use fig as layout designer for \LaTeX	Rohner	450
fig2vect	Yet another Fig to vector converter	Krause	320
fig4latex	Management of figures for large \LaTeX documents	Fields	225
figbas	Mini-fonts for figured-bass notation in music	Tennent	517
FigBib	Organize figure databases with BibTeX	Poland	422
figcaps	Collect figure captions for later printing	Daly	200
figchild	Pictures for creating children's activities	de Souza Bastos	489
figflow	Flow text around a figure	Hutchinson	282
figfrag	Convert xfig figures with embedded \LaTeX commands to EPS	Ditzel	206
figplace	Floating figures in Plain \TeX	Zalmstra	588
figput	Create interactive figures in \LaTeX	Fairman	222
figsinltx	A tutorial on figures in \LaTeX 2.09	Goel	245
FigSize	Auto-size graphics	Tanbakuchi	513
figureversions	Figure versions for \LaTeX	Ummels	532
fihyph	Hyphenation patterns for Finnish language	Hellgren	268
filecontents	Create an external file from within a \LaTeX document	Pakin	406
filecontentsdef	filecontents + macro + verbatim	Burnol	176
filedate	Access and compare info and modification dates	Lück	347
fileerr	LaTeX's mechanisms for dealing with file errors	Mittelbach	372
filehdr	Self-descriptions in file headers	Beebe	156
filehook	Hooks for input files	Scharrer	462
fileinfo	Enhanced display of \LaTeX File Information	Lück	347
filemod	Provide file modification times, and compare them	Scharrer	462
fillform	Typeset answers to overprint on printed forms	Wagner	564
fillpages	Fill up the page count to a certain number (e.g. divisible by 4)	Ruprecht	458
fillwith	Fill vertical space with solid rules or dotted lines	Rees	438
findbib	Find bibliographic details from SPIRES	Nesti, Goldstein	384
findhyph	Find hyphenated words in a document	Budaj	174
FiNK	The \LaTeX 2e File Name Keeper	Verna	549
Finomaton	Comfortably draw and typeset finite state machines	Triska	529
finplain	A Finnish version of plain.bst	Kaijanaho	293
finstrut	Adjust behaviour of the ends of footnotes	Lück	347
fira	Fira fonts with \LaTeX support	Tennent	517
firamath-otf	Use OpenType math font Fira Math	Voß	558

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
firamath	Fira sans serif font with Unicode math support	Zeng	590
firefox-ctan-pl...	Firefox search proformas for CTAN	Engler	218
first-latex-doc	A document for absolute \LaTeX beginners	Hefferon, Pégourié-Gonnard, Berry	267
first-packages	A short list of go-to \LaTeX packages, aimed at a beginner	Hefferon	266
firstline	Print the first line of a paragraph in a different font	Fox	232
firststeps-xampl	Examples from “First steps in \LaTeX ”	Grätzer	251
fistrum	Access to 150 paragraphs of Lorem Fistrum very dummy text	Davó	202
fitbox	Fit graphics on a page	Veytsman	551
fitch	LaTeX macros for Fitch-style natural deduction	Zach	587
fithesis	Thesis class and template for Masaryk University (Brno, Czech Republic)	Starý Novotný	392
FitR	Set a rectangular destination and jump to it	Story	499
fix-cm	Permit Computer Modern fonts at arbitrary sizes	Schmidt, \LaTeX Team	468
fix2col	Fix miscellaneous two column mode features	Carlisle	180
fixbbl	Patch bibliographies inappropriately broken by BibTeX	Stajano	493
fixcmex	Fully scalable version of Computer Modern Math Extension font	Gregorio	253
fixdif	Macros for typesetting differential operators	Zhang	591
fixfoot	Multiple use of the same footnote text	Fairbairns, Carlisle	221
fixjfm	Fix JFM (for *pTeX)	Zhang	591
fixlatvian	Improve Latvian language support in $X_{\text{La}}\LaTeX$	Vihrov	554
fixltx2e	Patches for \LaTeX	\LaTeX Team	426
fixltxhyph	Allow hyphenation of partially-emphasised substrings	Beccari	154
fixmath	Make maths comply with ISO 31-0:1992 to ISO 31-13:1992	Schmidt, Harcombe	466
FixMe	Collaborative annotation tool for \LaTeX	Verna	549
fixmetodonotes	Add notes on document development	Barabucci	150
fixocgx	Add support for dvips+ps2pdf, $X_{\text{La}}\LaTeX$, dvipdfmx to the ocgx package	Grahn	250
fixpdfmag	Fix magnification in pdfTeX	Bezos López	341
fixtounicode	Utility functions for setting tounicode mappings for 7/8 bit fonts	Rees	??
fiziko	A MetaPost library for physics textbook illustrations	Slyusarev	486
fjodor	A selection of layout styles	Filipović	225
flabels	Labels for files and folders	Börchers	166
flacards	Generate flashcards for printing	Stuhrmann	501
flagderiv	Flag style derivation package	van Tilburg	525
flags	Setting and clearing of flags in bit fields	Oberdiek	394
flashcard	Typeset flash cards	Kilfiger	301
flashcards	A class for typesetting flashcards	Budge, Vernon	174
flashmovie	Directly embed flash movies into PDF files	Hartmann	265
flatex	Flatten \input, etc., in a \LaTeX file	Har-Peled	262
flatten	Flatten \input, etc., in a \LaTeX file	Wilson	574
fldigial	Create a Flash slide show of digital photos	Story	499
flexipage	Flexible page geometry with marginalia	Vrba	563
flexisym	Symbol manipulation for breqn	Høgholm, Madsen, Robertson, Wright, Downes	277
flipbook	Typeset flipbook animations, in the corners of documents	Buffet	174
flippdf	Horizontal flipping of pages with pdfLaTeX	Callegari	179
float	Improved interface for floating objects	Lingnau	339
floatbytocbasic	An enhancement to package float using package tocbasic	Kohm	314
floatfig	Deprecated: Allows text to be wrapped around figures	Kneser	310
floatflt	Wrap text around floats	Dahlgren	199
floatnohead	Suppress page headings on float-only pages	Rahtz, Hosek	434
floatpag	Different pagestyles on float pages	Statulevičius	494
floatrow	Modifying the layout of floats	Lapko	329
floatrowbytocbasic	An enhancement to package floatrow using package tocbasic	Kohm	314
flow	Draw flow diagrams in picture mode	Brown	173

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
flowchart	Shapes for drawing flowcharts, using TikZ	Robson	448
flowfram	Create text frames for posters, brochures or magazines	Talbot	510
FlowframTk	Vector graphics application with support for flowfram.sty	Talbot	510
fltpage	Place caption on an adjacent page	Gross	255
fltpoint	Simple floating point arithmetic	Guthöhrlein	258
flushend	Balancing columns at last page	Tolušis	527
fmp	Include Functional MetaPost in \LaTeX	Kuhlmann	323
fmtcount	Display the value of a \LaTeX counter in a variety of formats	Talbot, Belaïche, Nijenhuis	512
fn2end	Convert footnotes to endnotes	Border	166
fnbreak	Warn for split footnotes	Harders	263
fnchchap	Seven predefined chapter heading styles	Lindgren	339
fnclab	Alter the format of \label references	Fairbairns, Carlisle	221
fnlineno	Number the lines of footnotes	Lück, Wette	349
fnote	Auto-numbered footnotes in Plain \TeX	Unknown	536
fnpara-pln	Footnotes in paragraphs	Wujastyk	580
fnpara	Footnotes in paragraphs	Rowley, Wujastyk, Smith	456
fnpct	Manage footnote marks' interaction with punctuation	Niederberger	387
fnpos	Control the position of footnotes on the page	Nakashima	383
fnspe	Macros for supporting mainly students of FNSPE CTU in Prague	Zeman	589
fontguide	Documentation of \LaTeX font commands	\LaTeX Team	426
fontproof	A programmable font test pattern generator	Luecking	349
fnumprint	Print a number in 'appropriate' format	Schneider	469
fodot	Helpful commands to work with the FODOT	Fleiner	228
foekfont	The title font of the Mads Føk magazine	Jørgensen	291
foilhtml	Interface between foiltex and \LaTeX 2HTML	Veytsman	551
foiltex	A \LaTeX 2e class for overhead transparencies	Hafner	258
folio	Use folio numbers to replace page numbers	Syrjänen	504
fonetika	Support for the Danish "Dania" phonetic system	Jørgensen	291
font-change-xetex	Macros to change text and mathematics fonts in plain XeTeX	Dhawan	205
font-change	Macros to change text and mathematics fonts in plain \TeX	Dhawan	205
font_selection	Font selection for plain \TeX	de Wijn	572
fontawesome	Font containing web-related icons	Danaux, Gandy	201
fontawesome5	Font Awesome 5 with \LaTeX support	Krüger	321
fontawesome6	Font Awesome 6 with \LaTeX support	Nagel	382
fontawesome7	Font Awesome 7 with \LaTeX support	Nagel	383
fontawesomescaled	Additional macros for fontawesome icons	Pierquet	416
fontaxes	Additional font selection axes for \LaTeX	Bühmann, Ummels	175
fontbl	A font sampler	Beeman, MacKay	156
fontbook	Generate a font book	Pinson	421
fontch	Changing fonts, sizes and encodings in Plain \TeX	Medina	365
fontchart	A font sampler	Lemberg	335
fontinf	An introduction to font usage in \LaTeX (German)	Bezoz López, Ruedas	344
fontenc	Standard package for selecting font encodings	\LaTeX Team	426
fontinst	Help with installing fonts for \TeX and \LaTeX	Hellström, Jeffrey, Rahtz, Vieth	269
fontinstallatio...	Font installation guide	Lehman	333
fontload	A partial font downloading utility	Malyshev	356
fontloader-lua...	Alternative fontloaders for luaotfload	Fischer	228
fontmfizz	Font Mfizz icons for use in \LaTeX	Dungs	211
fontname	Scheme for naming fonts in \TeX	Berry	160
fonttools	Tools to simplify using fonts (especially TT/OTF ones)	Penninga	413
fonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	295
fonts-churchsla...	Fonts for typesetting in Church Slavonic language	Kroutikov, Andreev	321
fonts-tlwg	Thai fonts for \LaTeX from TLWG	Karoonboonyanan	295
fontsamplers	Samples of fonts that come with \TeX Live	Flynn	230

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fontscale	A flexible interface for setting font sizes	Beery	156
fontscripts	Font encodings, metrics and Lua script fragments for font creation	Rees	438
fontsetup-nonfree	A front-end to fontspec, for selected non-free fonts	Tsolomitis	529
fontsetup	A front-end to fontspec, for selected fonts with math support	Tsolomitis	529
fontsize	A small package to set arbitrary sizes for the main font of the document	Valbusa	546
fontsmpl	Print a sample of a font	ℒ _{AT} _E X Team, Jeffrey	429
fontspec	Advanced font selection in X _Y ℒ _{AT} _E X and LuaLaTeX	Robertson, ℒ _{AT} _E X Team	446
fonttable	Print font tables from a ℒ _{AT} _E X document	ℒ _{AT} _E X Team, Robertson, Wilson	430
fontwrap	Bind fonts to specific unicode blocks	Kamermans	294
footbib	Bibliographic references as footnotes	Domenjoud	207
footmisc	A range of footnote options	Fairbairns, Mittelbach	221
footmisx	A range of footnote options	Roucariès	453
footnote	Improve on ℒ _{AT} _E X's footnote handling	Wooding	578
footnotebackref	Back-references from footnotes	Lange	329
footnotehyper	A hyperref aware footnote environment	Burnol	176
footnoterange	References to ranges of footnotes	Münch	378
footnpag	Per-page numbering of footnotes	Schrod	471
forarray	Using array structures in ℒ _{AT} _E X	Schröppel	472
foreign	Systematic treatment of 'foreign' words in documents	Ratcliffe	437
forest-ext	Additional Forest libraries providing bug fixes, extensions and support for tagging	Rees	439
forest-quickstart	Quickstart Guide for Linguists package "forest"	Vanden Wyngaerd	580
forest	Drawing (linguistic) trees	Živanović	592
forindex	Manipulate \index commands in a ℒ _{AT} _E X file	Milanesi	369
forloop	Iteration in ℒ _{AT} _E X	Setzer	477
formal-grammar	Typeset formal grammars	Vassor	547
format	Format a counter as a fixed-point number	Karney	294
formation-latex-ul	Introductory ℒ _{AT} _E X course in French	Goulet	249
formlett	Letters to multiple recipients	Jiang	289
forms16be	Initialize form properties using big-endian encoding	Story	499
formula	Typesetting physical units	Tille	525
formular	Create forms containing field for manual entry	Wirth	576
fortran	Print Fortran programs	Toby	526
forum	Forum fonts with ℒ _{AT} _E X support	Tennent	517
fotex	Process XSL-FO	Rahtz	434
fouridx	Left sub- and superscripts in maths mode	Karrmann	295
fourier	Using Utopia fonts in ℒ _{AT} _E X documents	Bovani	169
FourierNC	Use New Century Schoolbook text with Fourier maths fonts	Zedler, Sharpe	589
fourproject	Analyse and display the structure of a T _E X document	Frambach	232
fourspell	Windows32 spell checker for T _E X, RTF, HTML, and BibTeX	Frambach	233
fp	Fixed point arithmetic	Mehlich	366
fpl	SC and OsF fonts for URW Palladio L	Stubner	501
fpTeX	A web2C-based T _E X system for MS-Windows32	Popineau	423
fragmaster	Using psfrag with pdfLaTeX	Domingo, Vogel	207
fragments	Fragments of ℒ _{AT} _E X code	Carlisle	180
FraGoLi	Macros for constructing complex semantic derivations	Koenig	313
frame	Framed boxes for Plain T _E X	Van Zandt, Voß	589
framed	Framed or shaded regions that can break across pages	Arseneau	143
FramedSyntax	Typeset the syntax of commands and environments within coloured boxes	Beccari	154
francais-bst	Bibliographies conforming to French typographic standards	Goulet	249
frankenbundle	Develop and distribute ℒ _{AT} _E X packages and classes and BibTeX styles	Swift	503
frankenstein-un...	Unsupported packages from the Frankenstein bundle	Swift	503

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
frankenstein	A collection of \LaTeX packages	Swift	503
frcursive	French cursive hand fonts	Beffara	157
frederika2016	An OpenType Greek calligraphy font	Syropoulos	505
free-math-font-...	The survey of available free Mathematics fonts, translated to Vietnamese	Hòa	274
free-math-font-...	A survey of available free Mathematics fonts	Hartke	265
freealign	Align math formulas in different lines	Lyu	352
freemath	LaTeX maths without backslashes	Unknown	536
freetype	A full-featured font rasterizer library	Lemberg	335
frege	Typeset fregean Begriffsschrift	Pamp	408
french-translat...	French translation project	Bayart	152
frenchle	French macros, usable stand-alone or with Babel	Gaulle, Juillerat	240
frenchmath	Typesetting mathematics according to French rules	Missier	371
frenchponct	Implement French-style spacing at punctuation	Roy	456
frenchpro	Professional typesetting of French documents	Gaulle	239
frenchquote	Make something like guillemets	Unknown	537
fretplot	Create scale and chord diagrams for guitar-like instruments	Ganguly	239
frhyph	French hyphenation patterns	Flipo	229
FriBidiXeTeX	A pre-processor for XeTeX files to support unicode bidirectional algorithm	Khalighi, bidi-tex GitHub Organisation	299
fribrief	Two \LaTeX classes for writing letters in German	Fries	236
frimurer	Access to the 'frimurer' cipher for use with \LaTeX	Jørgensen	291
frletter	Typeset letters in the French style	Andronic	141
frontespizio	Create a frontispiece for Italian theses	Gregorio	254
froufrou	Fancy section separators	Lago	327
frpseudocode	French translation for the algorithmicx package	Irwin	283
ftc-notebook	Typeset FIRST Tech Challenge (FTC) notebooks	Team Robocracy	515
ftcap	Allows <code>\caption</code> at the beginning of a table-environment	Steffani	495
ftetx	TeX support in FTE text editor	Zydowitz	594
ftn	LaTeX footnotes anywhere	Thorup	525
ftnright	Footnotes in two column documents in one column only	Mittelbach, \LaTeX Team	372
ftnextra	Extend the applicability of the <code>\footnote</code> command	Khalighi, bidi-tex GitHub Organisation	299
fullbck	Left-blocking for letter class	Cloos Jr.	292
fullminipage	Minipage spanning a complete page	Schneider	468
fullpage	Set all page margins to 1.5cm	Daly	200
fullpict	Full page pictures	Shawyer	480
fullwidth	Adjust margins of text block	Daniel	201
functan	Macros for functional analysis and PDE theory	Lejay	335
functional	An intuitive functional programming interface for \LaTeX 2	Lyu	353
fundus-calligra	Support for the calligra font in \LaTeX documents	Neugebauer	384
fundus-cyr	Support for Washington University Cyrillic fonts	Neugebauer	384
fundus-la	Support for the la and lla fonts in \LaTeX documents	Neugebauer	384
fundus-outline	LaTeX support for CM outline fonts	Neugebauer	384
fundus-pvscript	Support for Vanroose handwriting font	Neugebauer	384
fundus-startrek	'Startrek' fonts, and macros to support them	Neugebauer	384
fundus-sueterlin	Sütterlin	Neugebauer	385
fundus-twcal	LaTeX support for the twcal handwriting font	Neugebauer	385
fundus-va	Support for the va fonts in \LaTeX documents	Neugebauer	385
fundus	Providing \LaTeX access to various font families	Neugebauer	384
funnelweb	A flexible, language-independent web system	Coates	193
futhark	Fonts for the Older Futhark script	deyAvemta	205
futharksymb	Macros for entering futhark runes	Plasschaert	422
futhorc	Anglo-Friesic futhorc alphabet font	Pantke	409

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
futurans	Metrics and \LaTeX support for Futura Fonts From Adobe As Used By No Starch Press	Veytsman	551
fvextra	Extensions and patches for fancyvrb	Poore	423
fweb	A literate programming tool working with \LaTeX	Krommes	320
fwlw	Get first and last words of a page	Arseneau	143
GGGGG			
g-brief	Letter document class	Lenzen	336
gaceta	A class to typeset La Gaceta de la RSME	Varona	547
gahyph	Hyphenation patterns for the Irish language	Scannell	461
galois	Typeset Galois connections	Cousot	197
gamebook	Typeset gamebooks and other interactive novels	Miede	368
Gamebooklib	Macros for setting numbered entries in shuffled order	Lee	332
gammass	Template for the GAMM Archive for Students	GAMM Juniors, Kern, Bartelt, Unger, Hansen-Doerr	239
gandhi	Gandhi Serif and Sans fonts, with \LaTeX support	Tennent	517
gapfill	Generate \LaTeX picture environments from PostScript output of drawing programs	Möller	374
garamond-libre	The Garamond Libre font face	Miller, Tennent	370
garamond-math	An OTF math font matching EB Garamond	Zhao, Zeng	591
garamondx	‘Expert’-like extensions to URW Garamond, and maths italic	Sharpe	478
garrigues	MetaPost macros for the reproduction of Garrigues’ Easter nomogram	Roegel	449
GasTeX	Graphs and Automata Simplified in \TeX	Gastin	239
gatech-thesis	Georgia Institute of Technology thesis class	Keller, Wilson	297
gates	Support for writing modular and customisable code	Isambert, Robbers	283
gatherenum	A crossover of align* and enumerate	Rivaud	443
gauss	A package for Gaussian operations	Kauers	296
gb4e-next	Linguistic tools	Munn	379
gb4e	Linguistic tools	Kolb, Thiersch, Dimitriadis	317
gbrief-creator	A front end for the gbrieff package	Schinke	465
gbt7714	BibTeX implementation of China’s bibliography style standard GB/T 7714-2015	Lee	333
gcard	Arrange text on a sheet to fold into a greeting card	McBane	363
gchords	Typeset guitar chords	Peeters	412
gcite	Citations in a reader-friendly style	Atkinson, Phillips	146
gkanbun	Kanbun typesetting for (u)pLaTeX and LuaLaTeX	Yamamoto, Unknown	583
gelasio	LaTeX support for the Gelasio family of fonts	Tennent	517
gelasiomath	Math and small cap additions to Gelasio fonts	Sharpe	478
GELLMU	LaTeX-like markup for writing XML documents	Hammond	261
gen	Genealogy symbols	Knuth	310
gender	Gender neutrality for languages with grammatical gender	Banhardt	149
gene-logic	Typeset logic formulae, etc.	Neugebauer	385
genealogy-profiles	Genealogical profiles for \LaTeX	Eriksen	218
genealogy	A compilation genealogy font	Roegel	449
genealogytree	Pedigree and genealogical tree diagrams	Sturm	502
genfam	Run Metafont to produce the bitmap fonts	Schrod	471
genindex	Alternative index series	Smith	486
genmpage	Generalization of \LaTeX ’s minipages	Lotze	345
gensymb	Generic symbols for both text and math mode	Schmidt, Harcombe	467
gentabtex	Python helper for creating tables	Algaba	140
gentium-original	Gentium font and support files	Schmitz, Miklavec	468
gentium-otf	Support Gentium fonts for LuaLaTeX and Xe \LaTeX	Voß	558
gentium-sil	A complete Greek font with Latin and Cyrillic, too	SIL International	484
gentium-tug	Gentium fonts (in two formats) and support files	Berry, Miklavec, Farar, Schmitz	160

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
gentl-gr	Modern Greek translation of the Gentle Introduction to T _E X	Filippou	226
gentle	A Gentle Introduction to T _E X	Doob	207
gentombow	Generate Japanese-style crop marks	Yamashita	583
geometry-de	German documentation for the geometry package	Umeki	532
geometry	Flexible and complete interface to document dimensions	Umeki, Carlisle	532
geomsty	Macros used in typesetting a geometry book	Levy	336
geophysics	Articles for the journal Geophysics	Gildea	243
georgian-stanier	A Georgian font	Stanier	493
georgian	Support for typesetting in Georgian	Shoshiashvili	482
geradwp	Document class for the Cahiers du GERAD series	Hamel	260
german	Support for German typography	Raichle	435
germbib	German variants of standard BibT _E X styles	Harders	263
germdoc	A collection of documentation available in German	Unknown	537
germkorr	Change kerning for German quotation marks	Baumann	152
geschichtsfkr1	BibLaT _E X style for historians	Zachhuber	587
getargs	A flexible list-parsing macro with configurable parsing character	Segletes	475
getfiledate	Find the date of last modification of a file	Musa	381
getitems	Gathering items from a list-like environment	Hendrickson	269
getmap	Download OpenStreetMap maps for use in documents	Kleber	304
getoptk	Define macros with sophisticated options	Le Barbier Grünwald	256
getrefs	BibT _E X style to sort by “journal” entries of references	Deutscher	205
getttitlestring	Clean up title references	Oberdiek	394
gfdl	Support for using GNU Free Documentation License in L ^A T _E X	Unknown	537
gfnotation	Typeset Gottlob Frege’s notation in plain T _E X	Wermuth	570
GFS	The GFS font collection	Tsolomitis, Matthiopoulos, The Greek Font Society	530
GFS Artemisia	A modern Greek font design	Tsolomitis, Matthiopoulos, The Greek Font Society	530
GFS Baskerville	A Greek font, from one such by Baskerville	Tsolomitis, The Greek Font Society	530
GFS Bodoni	A Greek and Latin font based on Bodoni	Tsolomitis, The Greek Font Society	530
GFS Complutum	A Greek font with a long history	Tsolomitis, Matthiopoulos	530
GFSDidot	A Greek font based on Didot’s work	Tsolomitis, Aubord, Matthiopoulos, The Greek Font Society	530
GFSDidotClassic	The classic version of GFSDidot	Tsolomitis	529
GFS NeoHellenic	A font in the Neo-Hellenic style	Tsolomitis, The Greek Font Society	530
GFSNeoHellenicMath	A math font in the Neo-Hellenic style	Tsolomitis	529
GFS Porson	A Greek font, originally from Porson	Tsolomitis, The Greek Font Society	530
GFS Solomos	A Greek-alphabet font	Tsolomitis	529
ghab	Typeset ghab boxes in L ^A T _E X	Khalighi, bidi-tex GitHub Organisation	299
ghostscript	Freely available PostScript interpreter	Deutsch	205
ghsystem	Globally harmonised system of chemical (etc) naming	Niederberger	387
gillcm	Alternative unslanted italic Computer Modern fonts	Veytsman	551
gillius	Gillius fonts with L ^A T _E X support	Tennent	517
ginc1tex	Include T _E X files as graphics (.tex support for \includegraphics)	Scharrer	462
gindex	Formatting indexes	Bezoz López	341
ginpenc	Modification of inputenc for German	Harders	263
git-latexdiff	Call latexdiff on two Git revisions of a file	Moy	377
gitfile-info	Get git metadata for a specific file	Hilbig	273
gitinfo-lua	Display git project information in your L ^A T _E X projects	Nijenhuis	389

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
gitinfo	Access metadata from the git distributed version control system	Longborough, L ^A T _E X Team	340
gitinfo2	Access metadata from the git distributed version control system	Longborough, L ^A T _E X Team	340
gitlog	Typesetting git changelogs	Longborough, L ^A T _E X Team	340
gitstatus	Include Git information in the document as watermark or via variables	Gruber	256
gitver	Get the current git hash of a project and typeset it in the document	Baynham	152
gkpmac	The macros used in “Concrete Mathematics”	Knuth	310
gl-tree	Linguistic trees with a preprocessor	Lee	331
GladTeX	LaTeX equations in HTML	Gulbrandsen, Humenda	256
gleitobjekte	Tutorial from a DANTE meeting in November 1997	Reichert	440
glhyph	Hyphenation patterns for Galician	Múgica de Rivera	443
globalvals	Declare global variables	Baynham	152
glonti	Virtual fonts for T2A-encoded fonts	Glonti	245
glosmathtools	Mathematical nomenclature tools based on the glossaries package	Gagnon	238
gloss-occitan	Polyglossia support for Occitan	Valmary	546
gloss	Create glossaries using BibTeX	de Arriba, Bezos López	143
glossaries-accsupp	Accessibility support for glossaries	Talbot	510
glossaries-danish	Danish language module for glossaries package	Talbot	510
glossaries-dutch	Dutch language module for glossaries package	Talbot	510
glossaries-english	English language module for glossaries package	Talbot	510
glossaries-esto...	Estonian language module for glossaries package	Kankainen	294
glossaries-extra	An extension to the glossaries package	Talbot	510
glossaries-finnish	Finnish language module for glossaries package	Välimäki	546
glossaries-french	French language module for glossaries package	Talbot, Bitouzé, Belaïche	512
glossaries-german	German language module for glossaries package	Talbot	510
glossaries-irish	Irish language module for glossaries package	Talbot	510
glossaries-italian	Italian language module for glossaries package	Talbot	510
glossaries-magyar	Magyar language module for glossaries package	Talbot	510
glossaries-norsk	Norsk Bokmål language module for the glossaries Package	Stendahl	495
glossaries-nynorsk	Nynorsk language module for the glossaries package	Haustrveit	266
glossaries-polish	Polish language module for glossaries package	Talbot	511
glossaries-port...	Portuges language module for glossaries package	Talbot	511
glossaries-serbian	Serbian language module for glossaries package	Talbot	511
glossaries-slovene	Slovene language module for glossaries package	Bačić	147
glossaries-spanish	Spanish language module for glossaries package	Talbot	511
glossaries-swedish	Swedish language module for glossaries package	Nyqvist	392
glossaries-ukra...	Ukrainian language module for glossaries package	Veytsman	552
glossaries	Create glossaries and lists of acronyms	Talbot	510
glossary	Create a glossary	Talbot	511
glostex	Prepare glossaries in L ^A T _E X	Yavuz	586
glotex	A glossary processor	Aurbach, Hantelmann, Iani- gro	147
gmdoc-enhance	Some enhancements to the gmdoc package	Ebermann	213
gmdoc	Documentation of L ^A T _E X packages	Murzynowski	381
gmeometric	Change page size wherever it’s safe	Murzynowski	381
gmiflink	Simplify usage of \hypertarget and \hyperlink	Murzynowski	381
gmp	Enable integration between MetaPost pictures and L ^A T _E X	Gregorio	254
gmutils	Support macros for other packages	Murzynowski	381
gmverb	A variant of L ^A T _E X \verb, verbatim and shortvrb	Murzynowski	381
gmverse	A package for typesetting (short) poems	Murzynowski	381
gnu-freefont	A Unicode font, with rather wide coverage	White	571
gnuplot	General purpose plotting program	Hecking, Williams, Kelley	266
gnuplottex	Embed Gnuplot commands in L ^A T _E X documents	Kotthoff	319
go-make	A make variant for L ^A T _E X documents	Musliner	382
go	Fonts and macros for typesetting go games	Kołodziejska	317
gobble	More gobble macros for PlainTeX and L ^A T _E X	Scharrer	462

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
goblin	Tolkien's goblin alphabet	Stanier	493
gofonts	GoSans and GoMono fonts with \LaTeX support	Tennent	517
gost	BibTeX styles to format according to GOST	Polyakov, Kotelnikov	423
gothic	A collection of old German-style fonts	Haralambous, Schrell, Ludewig, Bronger, Taupin	262
gotoh	An implementation of the Gotoh sequence alignment algorithm	Asakura	146
gpdata	Cause MetaPost graph package to ignore '#'-comments	Vieth	554
gplot	CGM-based graphics support	Andrews	141
grabbox	Read an argument into a box and execute the code afterwards	Spratte	492
gradback	Gradient backgrounds for dvips output	Pedersen	412
gradient-text	Decorate text with linear gradient colors	Du	210
gradientframe	Simple gradient frames around objects	Raue	437
grading-scheme	Typeset grading schemes in tabular format	Keßler	298
gradstudentresume	A generic template for graduate student resumes	Kumar	324
grafcet	Draw Grafcet/SFC with TikZ	Papanicola	409
grafik	EPS graphics under Windows	Dübendorfer	210
grant	Classes for formatting federal grant proposals	Karr	295
graph35	Draw keys and screen items of several Casio calculators	Paternault	411
GraphBase	A platform for combinatorial algorithms	Knuth	310
graphbox	Extend graphicx to improve placement of graphics	Beisert	157
GraphConv	Convert graph files to PSTricks	Chicoine	190
grapher	Create graphs, state machine and data flow diagrams	Algaba	140
graphfig	Simpler graphic, subfigure and float	Bosisio	167
graphicp	An enhanced version of graphics	Szabó	507
graphics-cfg	Sample configuration files for \LaTeX color and graphics	\LaTeX Team	426
graphics-def	Colour and graphics option files	\LaTeX Team, Wright	430
graphics-pln	LaTeX-style graphics for Plain \TeX users	Carlisle	180
graphics	Standard \LaTeX graphics	Carlisle, \LaTeX Team	183
graphicscache	Cache includegraphics calls	Schwarz	474
graphicx-psmin	Reduce size of PostScript files by not repeating images	Adriaens	137
graphicx	Enhanced support for graphics	Carlisle, \LaTeX Team	183
graphicxbox	Insert a graphical image as a background	Story	499
graphicxpsd	Adobe Photoshop Data format (PSD) support for graphicx package	Yamamoto	583
GraphicxSP	An extension of the graphicx package	Story	499
graphpap	For producing graph paper	Lamport, \LaTeX Team	328
graphpaper	A \LaTeX class to generate several types of graph papers	Biccari, Beccari	162
GraphTeX	Graphs theory and related diagrams in a \TeX document	Pliam	422
graphviz	Write graphviz (dot+neato) inline in \LaTeX documents	Rayside	437
Gratzer-Color-S...	Colors definitions, theorems, corollaries, lemmas, and propositions	Grätzer	251
gray	Fonts for gray-scales	Knuth	310
grayhints	Produce 'gray hints' to a variable text field	Story	499
grchyph	Hyphenation for classical Greek, under XeTeX	Codet	194
greek-fontenc	LICR macros and encoding definition files for Greek	Milde	369
greek-inputenc	Greek encoding support for inputenc	Syropoulos, Filippou, Milde	506
greek-makeindex	Makeindex working with Greek	Syropoulos	505
greek4cbc	A Greek font from 394BC	Wilson	574
greek6cbc	A Greek font from the sixth century BC	Wilson	574
greekctr	Represent counters by letters of the Greek alphabet	Knappen	308
greekdates	Provides ancient Greek day and month names, dates, etc.	Tsolomititis	530
greekinfo3	Overview of systems, packages, and fonts for Greek \TeX	Dimakos, Filippou	206
greetex-fd	LaTeX font definition files for GreekTeX	Brodnik	172
greetex	Fonts for typesetting Greek/English documents	Moschovakis, Sfyarakis	376
greetonoi	Facilitates writing/editing of multiaccented greek	Cornaros	196
greenpoint	The Green Point logo	Triska	529
gregoriotex	Engraving Gregorian Chant scores	Roux, So, Springuel	455

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
grfext	Manipulate the graphics package's list of extensions	Oberdiek	394
grffile	Extended file name support for graphics (legacy package)	Oberdiek	394
grfguide	LaTeX standard graphics and color packages documentation	Carlisle	181
grfpaste	Include fragments of a dvi file	Carlisle	181
grid-system	Page organisation, modelled on CSS facilities	Bitzl	163
grid	Grid typesetting in \LaTeX	River Valley Technologies	443
gridpapers	Graph paper backgrounds and color schemes	McNees, Stein	365
gridset	Grid, a.k.a. in-register, setting	Kohm	314
gridslides	Free form slides with blocks placed on a grid	Mendler	366
grkfst	Install Greek Type 1 fonts	Kryukov	322
grnumalt	Ancient Greek (Athenian) numbers	Syropoulos	505
grtimes	Typeset Greek text with Times New Roman Greek	Syropoulos	505
grundgesetze	Typeset Frege's Grundgesetze der Arithmetik	Rossberg	453
grverb	Typesetting Greek verbatim	Syropoulos	505
GS1	Typeset EAN barcodes using \TeX rules, only	Kohm	314
gsemthesis	Geneva School of Economics and Management PhD thesis format	Rousseaux	455
gsftopk	Convert "Ghostscript fonts" to PK files	Vojta	556
gsview	View PostScript under MS-Windows or OS/2	Lang	329
gtex-letter	A Gnome assistant to ease the writing of \LaTeX letters	Folini	231
gtl	Manipulating generalized token lists	Le Floch	229
gtrcrd	Add chords to lyrics	Bresciani	171
gtrlib.largetrees	Library for genealogytree aiming at large trees	Grewé	254
gu	Typeset crystallographic group-subgroup-schemes	Lange	329
guarani	Guarani support	Bezós López	341
gudea	The Gudea font face with support for \LaTeX and pdfLaTeX	Ebinger	214
guia-bibtex	Guia casi completa de BibTeX	López	344
guide-latex-fr	A french guide on \LaTeX – for beginners or advanced users	Bouzigues	169
GuIT-corso	Introduzione al mondo di \LaTeX	Himmelman, Vavassori, Busdraghi	273
guitar	Guitar chords and song texts	Väth	547
guitarchordschemes	Guitar Chord and Scale Tablatures	Niederberger	387
guitartabs	A class for drawing guitar tablatures easily	Babushkin	147
GuITbeamer	Beamer-based class for GuIT presentations	Vavassori	548
GuITlogo	Macros for typesetting the GuIT logo	Vicentini	553
gurmukhi-singh	Support for Gurmukhi in \TeX	Singh	485
gurmukhi	Support for Gurmukhi	Pandey	408
gurps	Typeset Generic Universal Role Playing System (GURPS) materials	Farley	223
GUtenberg	French \TeX Users Group information	Just	293
gv-savepos	A patch to gv to save positions	Thành	521
gv	An X front end for Ghostscript	Marchesi	357
gzt	Bundle of classes for "La Gazette des Mathématiciens"	Bitouzé	162
HHHHH			
h2020proposal	LaTeX class and template for EU H2020 RIA proposal	Indiveri	283
ha-prosper	Patches and improvements for prosper	Adriaens	137
hackalloc	Make allocations local	Unknown	537
hackthefootline	Footline selection and configuration for \LaTeX beamer's standard themes	Friedl	234
hacm	Font support for the Arka language	Miyatani	373
hagenberg-thesis	Collection of \LaTeX classes, style files and example documents for academic manuscripts	Burger, Hochleitner	176
halftone	Knuth's halftone font and its uses	Clark, Knuth	192
halloweenmath	Scary and creepy math symbols with AMS-LaTeX integration	Mezzetti	367
hamnosys	A font for sign languages	Schulder, Hanke	472
handin	Light weight template for creating school submissions using \LaTeX	Storvik Strauman	501
handout	Create handout for auditors of a talk	Rouquette	454

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
handoutWithNotes	Create Handouts with notes from your \LaTeX beamer presentation	Diepen, Peischl	205
hands	Pointing hand font	Tobin, Powroz	526
hang	Environments for hanging paragraphs and list items	Nolda	391
hangcaption	Hanging layout for captions	Jones	290
hanging	Hanging paragraphs	Robertson, Wilson	447
hanoi	Tower of Hanoi in \TeX	Blackmore	163
hanzibox	Boxed Chinese characters with Pinyin above and translation below	Geng	240
happy4th	A firework display in obfuscated \TeX	Blackmore	163
har2nat	Replace the harvard package with natbib	Straathof	500
haranoaji-extra	Harano Aji Fonts	Hosoda	279
haranoaji	Harano Aji Fonts	Hosoda	279
hardwrap	Hard wrap text to a certain character length	Robertson, Godby	445
harmony	Typeset harmony symbols, etc., for musicology	Wegner, Wegner	568
harnon-cv	A CV document class with a vertical timeline for experience	Hart	265
harpoon	Extra harpoons, using the graphics package	Kuipers	324
harvard-obsolete	The Harvard bibliography style family	Williams	573
harvard	Harvard citation package for use with \LaTeX 2e	Williams, Schnier	573
harveyballs	Create Harvey Balls using TikZ	Roth	453
harvmac	Macros for scientific articles	Ginsparg	243
hatching	MetaPost macros for hatching interior of closed paths	Jackowski	284
hausarbeit-jura	Class for writing “juristische Hausarbeiten” at German Universities	Sievers	483
havannah	Diagrams of board positions in the games of Havannah and Hex	Ciura	192
hcbundle	Replacement for the \LaTeX classes	Siefkes	483
hduThesis	LaTeX class for bachelor and MPhil theses in Hangzhou Dianzi University	Xia	580
he-le-na	Support for Serbian typesetting	Filipović	225
he-she	Alternating pronouns to aid gender-neutral writing	Munn	379
headerfooter	Define the layouts of page headers and footers	Gildea	243
Hebdomon	A document class for report writing in university settings	McGuinness	364
hebrew-fonts	Input encodings, font encodings and font definition files for Hebrew	Fogiel	231
hebtex	Support for Hebrew and other right-to-left languages	Porrat	423
hecthesse	A class for dissertations and theses at HEC Montréal	Hamel	260
hellas	Typeset bibliographies which include Greek	Syropoulos	505
helmholtz-ellis...	Beautiful in-line microtonal just intonation accidentals	Nicholson	386
helvet	Load Helvetica, scaled	Schmidt, \LaTeX Team	468
hep-acronym	An acronym extension for glossaries	Hajer	259
hep-bibliography	An acronym extension for glossaries	Hajer	259
hep-float	Convenience package for float placement	Hajer	259
hep-font	Latin modern extended by computer modern	Hajer	259
hep-gen	Generic macros for quantum physics	Unknown	537
hep-graphic	Extensions for graphics, plots and feynman graphs in high energy physics	Hajer	259
hep-math-font	Extended Greek and sans-serif math	Hajer	259
hep-math	Extended math macros	Hajer	259
hep-paper	Publications in High Energy Physics	Hajer	260
hep-reference	Adjustments for publications in High Energy Physics	Hajer	260
hep-text	List and text extensions	Hajer	260
hep-title	Extensions for the title page	Hajer	260
hep	A “convenience wrapper” for High Energy Physics packages	Buckley	174
hepnames	Pre-defined high energy particle names	Buckley	174
HEPparticles	Macros for typesetting high energy physics particle names	Buckley	174
hepthesis	A class for academic reports, especially PhD theses	Buckley	174
Hepunits	A set of units useful in high energy physics applications	Buckley	174
here	Emulation of obsolete package for “here” floats	Berry	160

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hereapplies	A \LaTeX package for referencing groups of pages that share something in common	Unknown	537
heria	A \LaTeX class for Horizon Europe RIA and IA grant proposals	Miller	370
heros-otf	Using the OpenType fonts \TeX Gyre Heros	Voß	558
hershey-mp	MetaPost support for the Hershey font file format	Renkema	441
hershey	Experiments with the Hershey fonts	Yap	584
heuristica	Fonts extending Utopia, with \LaTeX support files	Sharpe	478
hex	Print a counter in hexadecimal	Domenjoud	207
hexboard	For drawing Hex boards and games	Rowlett, Sangwin	456
hexdump	Read and typeset ASCII hexdump files	Hillebrand	273
hexgame	Provide an environment to draw a hexgame-board	Brouwer	173
hf-tikz	A simple way to highlight formulas and formula parts	Fiandrino	225
hfbright	The hfbright fonts	Harders	263
hfoldsty	Old style numerals with EC fonts	Harders	263
HFUTExam	Exam class for Hefei University of Technology (China)	Zhang	590
hfutthesis	LaTeX Thesis Template for Hefei University of Technology	Yin	587
hge	An “Old English” font	Unknown	537
hhline	Better horizontal lines in tabulars and arrays	Carlisle	181
hhtensor	Print vectors, matrices, and tensors	Harders	263
hideanswer	Generate documents with and without answers by toggling a switch	Kusakabe	325
hideproofs	Defines a starred proof environment that hides proofs in draft mode	Wintz	576
hieroglf	The “poor man’s” Egyptian Hieroglyphic font	Wilson	574
hieroglyph	Hieroglyph fonts and other support	Rosmorduc	453
highlight	Converts source code to syntax highlighted \TeX or \LaTeX	Simon	484
highlightlatex	Syntax highlighting for \LaTeX	Kuhlmann	323
highlightx	Highlight formulas or paragraphs	Pierquet	416
hilowres	Support high and low resolution versions of same picture	Gerell	241
hindawi-latex-t...	A \LaTeX template for authors of the Hindawi journals	Kumar	324
hindmadurai	The HindMadurai font face with support for \LaTeX and pdfLaTeX	Ebinger	214
histogr	Draw histograms with the \LaTeX picture environment	Schöpf	469
historische-zei...	BibLaTeX style for the journal ‘Historische Zeitschrift’	Waßenhoven	567
histyle	A “HighStyle” environment for \TeX	Unknown	537
hitec	Class for documentation	Billauer	162
hitex-def	Support files for HiTeX	Ruckert	458
hitex	A \TeX extension writing HINT output for on-screen reading	Ruckert	458
hithesis	Harbin Institute of Technology Thesis Template	Yanshuo	584
hitreport	Harbin Institute of Technology Report \LaTeX Template	Sun	502
hitszbeamer	A beamer theme for Harbin Institute of Technology, ShenZhen	Yang	583
HITSZThesis	A dissertation template for Harbin Institute of Technology, ShenZhen	Yang	584
HitType	Typesetting Hittite cuneiform	Walls	565
hktex	A \TeX /LaTeX equivalent for Android	Tse	529
HLaTeX fonts	A collection of Korean (Hangul) fonts	Un	533
hlatex	Support for the Korean language	Un	533
hletter	Flexible letter typesetting with flexible page headings	Housley	280
hlist	Horizontal and columned lists	Tellechea	515
hmtrump	Describe card games	Hitomi	274
hobby	An implementation of Hobby’s algorithm for PGF/TikZ	Stacey	492
hobete	Unofficial beamer theme for the University of Hohenheim	Görlach	248
hobsub	Construct package bundles	Oberdiek	394
hoffset-voffset	Calculate values for <code>\hoffset</code> and <code>\voffset</code>	Zabelin	587
hologo	A collection of logos with bookmark support	Oberdiek	395
holtpolt	Typeset Maxwell’s non-commutative division	Knappen	308
holtxdoc	Documentation macros for oberdiek bundle, etc.	Oberdiek	395
homework	A \LaTeX class for writing your homework	XU	582
hook-pre-commit...	Pre-commit git hook for \LaTeX package developers	Rouquette	454

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hopatch	Load patches for packages	Oberdiek	395
horoscop	Generate astrological charts in \LaTeX	Skala	485
HPtfm2pl	Create \TeX PL files from HP AutoFont Support	Walsh	566
hp2xx	HP GL converter	Unknown	537
hpgl2ps	Translate HPGL to PostScript	McCormick	363
hpsdiss	A dissertation class	Schmid	465
href-ul	Underscored \LaTeX hyperlinks	Bugayenko	175
hrefhide	Suppress hyper links when printing	Münch	378
hrhyph	Croatian hyphenation	Marinović	357
hrlatex	LaTeX support for Croatian documents	Maretić	357
hsindex	An alternative index processor to imakeidx written with Haskell	Joulin	292
html2latex	Convert HTML to \LaTeX	Thatcher, Seibert, Torkington, Reimers	521
htmlhelp	HTML translation of VMS help files	Walsh, Greenwade	566
hu-berlin-bundle	LaTeX classes for the Humboldt-Universität zu Berlin	Bossert	168
huawei	Template for Huawei documents	Bugayenko	175
huaz	Automatic Hungarian definite articles and suffixes	Tómacs	527
huffman	Drawing binary Huffman trees with MetaPost and METAOBJ	Chupin	192
huhyph	Hyphenation patterns for the Hungarian language	Mayer	362
hulipsum	Hungarian dummy text (Lórum ipse)	Tómacs	528
humanbio	Bibliography style for “Human Biology”	Rogers	450
humanist	Humanist manuscript book-hand font	Wilson	574
humannat	Bibliography style for “Human Nature” and “American Anthropologist”	Rogers	450
huncial	Fonts based on the half Uncial manuscript book-hand	Wilson	574
hungarian	New Hungarian hyphenation patterns	Nagy	383
hustthesis	Unofficial thesis template for Huazhong University	Cheng, HUANG	188
hustvisual	Visual identity of Huazhong University of Science and Technology	HUANG	281
hvarabic	Macros for RTL typesetting	Voß	558
hvdashln	Horizontal and vertical dashed lines in arrays and tabulars	Nakashima	383
hvextern	Write and execute external code, and insert the output	Voß	558
hvfloat	Controlling captions, fullpage and doublepage floats	Voß	558
hvindex	Support for indexing	Voß	558
hvlogos	Print \TeX -related names as logo	Voß	558
hvmath-fonts	Bitmap versions of the Micropress HV-Math fonts (Helvetica Maths)	MicroPress	368
hvmath	Support for using the Micropress HV-Math fonts (Helvetica Maths)	Schmidt, Harcombe	467
hvpymntex	Syntax-Highlighting of program code	Voß	558
hvqrurl	Insert a QR code in the margin	Voß	558
hwemoji	Unicode emoji support for pdfLaTeX with sequences	Unknown	537
hwkatakana	Half-width katakana fonts	Hassenpflug	266
hyacc-cm	Hyphenation using 7-bit fonts	Flipo, Siebenmann	229
hybrid-latex	Allow active Python code in \LaTeX documents	Brewin	171
hycolor	Implements colour for packages hyperref and bookmark	Oberdiek	395
hybmsec	Hypertext bookmarks in sectioning commands	Oberdiek	395
hycap	Adjusting the anchors of captions	Oberdiek	395
hypdestopt	Hyperref destination optimizer	Oberdiek	395
hypdoc	Hyper extensions for doc.sty	Oberdiek	395
hypdvips	Hyperref extensions for use with dvips	Niedrist	388
hyper	Hypertext cross referencing	Mehlich	366
hyperbar	Add interactive Barcode fields to PDF forms	Krüger	321
hyperlatex	A restricted \LaTeX system that also produces HTML	Cheong, Sgouros	188
hypernat	Allow hyperref and natbib to work together	Berger	160
hyperref	Extensive support for hypertext in \LaTeX	Oberdiek, Rahtz, Oberdiek Package Support Group, \LaTeX Team	399

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hyperxmp	Embed XMP metadata within a \LaTeX document	Pakin	406
hypgotoc	Links to embedded files	Oberdiek	395
hyph-utf8	Hyphenation patterns expressed in UTF-8	Miklavec, Rosendahl, Pégourié-Gonnard, Roux, Hosny	368
hyphen-accent	LaTeX 2.09 code for using DC fonts	Taupin	514
hyphen-spanish	Standard hyphenation rules for Spanish	Bezos López, Carmona	344
hyphenat	Disable/enable hyphenation	Robertson, Wilson	447
hyphenation-greek	Hyphenation patterns for ancient and modern Greek	Filippou	226
hyphenex	US English hyphenation exceptions file	Lemberg, Beeton, Berry	336
hyphsubst	Substitute hyphenation patterns	Oberdiek	395
hyphth	Additional hyphenation patterns	Raichle	435
HyPlain	Basic support for multiple languages in Plain \TeX	Gregorio	254
III			
i-ching	An i-ching package	Bzyl	178
iacrj	A document class for IACR journal publications	McCurley	363
iagproc	Class for two column IAG Proceedings articles	Vermeer	549
iahypen	Hyphenation patterns for Interlingua	Kleiweg	307
iaria-lite	Write documents for the IARIA publications	Neumann	385
iaria	Write documents for the IARIA publications	Neumann	385
ibarra	LaTeX support for the Ibarra Real Nova family of fonts	Tennent	517
ibm	Metrics for IBM fonts	Rahtz	434
ibmres-tex	A semi-automated approach to the production of resumes	Leeman	333
ibrackets	Intelligent brackets	Missier	371
ibycus-babel	Use the Ibycus 4 Greek font with Babel	Heslin	272
ibyrk	Fonts and macros to typeset ancient Greek	Schmidt, Harcombe, MacKay	467
icehyph	Icelandic hyphenation patterns	Pind, Sverrisson	421
icelandic	Icelandic Fonts	Pind	420
iching	A font for I Ching divinations	Stanier	493
icite	Indices locorum citatorum	Alessi	139
icomma	Intelligent commas for decimal numbers	Schmidt	466
icon-appr	Creates icon appearances for form buttons	Story	499
icons	TeX icons	Carriba, Sendoukas	184
icsv	Class for typesetting articles for the ICSV conference	Robertson	445
idealfonts	Font and \LaTeX support for Textures users	Gaulle	239
IdeaVault	Idea (concept) management package	Czarkowski	198
identkey	Typesetting bracketed dichotomous identification keys	White	571
idverb	Inline verbatim identifiers	Schrod	471
idxcmds	Semantic commands for adding formatted index entries	Niederberger	387
idxlayout	Configurable index layout, responsive to KOMA-Script and memoir	Titz	526
idxtex	An index processor	Aurbach, Hantelmann, Iani- gro	147
IEEEannot	A sorting version of IEEEtran.bst	Barik, Shell	150
IEEEconf	Macros for IEEE conference proceedings	Pakin	406
ieeepes	IEEE Power Engineering Society Transactions	Kuhlmann	323
IEEEtran	Document class for IEEE Transactions journals and conferences	Shell	480
ieeetrantools	Functionality from IEEEtran for use with other classes	Shell	480
IEEEJtran	Unofficial bibliography style file for the Institute of Electrical Engi- neers of Japan	Ejiri	216
ietfbibs	Generate BibTeX entries for various IETF index files	Mortier	376
iexec	Execute shell commands and input their output	Bugayenko	175
ifacmtg	Elsevier Science preprint style for IFAC meetings	Pepping	413
ifallfalse	Compare a string against a set of other strings	Chen	187
ifdraft	Detect “draft” and “final” class options	Oberdiek	395

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ifetex	Provides \ifetex switch	L ^A T _E X Team, Scharrer	430
iffont	Conditionally load fonts with fontspec	Weiss	569
ifis-macros	Check if a given input string is a number or dimension for T _E X	Wermuth	570
iflang	Expandable checks for the current language	Oberdiek	395
ifluatex	Provides the \ifluatex switch	L ^A T _E X Team, Oberdiek	430
ifmslide	Presentation slides for screen and printouts	Emmel	217
ifmtarg	If-then-else command for processing potentially empty arguments	Robertson, Wilson	447
ifnextok	Utility macro: peek ahead without ignoring spaces	Lück	347
ifoddpag	Determine if the current page is odd or even	Scharrer	463
ifpdf	Provides the \ifpdf conditional	L ^A T _E X Team, Oberdiek	430
ifplatform	Conditionals to test which platform is being used	Robertson, Große	445
ifptex	Check if the engine is pT _E X or one of its derivatives	Yato	585
ifsym	A collection of symbols	Klöckl	308
iftex	Am I running under pdfT _E X, XeT _E X or LuaT _E X?	L ^A T _E X Team, Khalighi	429
ifthen	Conditional commands in L ^A T _E X documents	Lamport, Carlisle, L ^A T _E X Team	328
ifthenx	Extra tests for \ifthenelse	Jones	290
ifvtex	Detects use of VT _E X and its facilities	L ^A T _E X Team, Oberdiek	430
ifxetex	Am I running under XeT _E X?	L ^A T _E X Team, Robertson	430
ifxptex	Detect pT _E X and its derivatives	Zhang	591
igo	Fonts and macro to typeset Go diagrams	Dupuis	212
iitem	Multiple level of lists in one list-like environment	Vitecek	555
ijc	International Journal of Control style	Balemi	148
ijcai89	Format papers for IJCAI 1989	Patel-Schneider	411
ijmart	LaT _E X Class for the Israel Journal of Mathematics	Veytsman	552
ijqc	BibT _E X style file for the Intl. J. Quantum Chem	Mathar	359
ijsra	LaT _E X document class for the International Journal of Student Research in Archaeology	Bossert	168
imac	International Modal Analysis Conference format	Slater	486
image-gallery	Create an overview of pictures from a digital camera or from other sources	Niepraschk	389
imakeidx	A package for producing multiple indexes	Beccari, Gregorio	154
Imake-TeX	An Imake system for T _E X	Klute	308
imfellEnglish	IM Fell English fonts with L ^A T _E X support	Tennent	517
imfellflowers	IM Fell Flower OpenType fonts	Tennent	517
impatient	Free edition of the book “T _E X for the Impatient”	Abrahams, Hargreaves, Berry	137
imprnatypo	Support typography of l’Imprimerie Nationale Française	Pinson	421
import	Establish input relative to a directory	Arseneau	143
impose	PostScript imposition and support utilities	Grobgeld	255
imprintmtshadow	Support files for the Monotype Imprint Shadow fonts	Veytsman	552
imsproc	Typeset IMS conference proceedings	Khalighi, bidi-tex GitHub Organisation	299
IMTEKda	IMTEK thesis class	Dreher	209
incgraph	Sophisticated graphics inclusion in a PDF document	Sturm	502
includeRnw	Include .Rnw inside .tex	Storvik Strauman	501
includex	Extended \include	Swift	503
inconsolata-ner...	Inconsolata Nerd Font with support for X _Y L ^A T _E X or LuaLaT _E X	Lukaszcyk	350
inconsolata	A monospaced font, with support files for use with T _E X	Levien, Berry, Sharpe	336
indent	Environments that change margins	Unknown	537
indentfirst	Indent first paragraph after section header	Carlisle, L ^A T _E X Team	183
index	Extended index for L ^A T _E X including multiple indexes	Jones	290
indextools	Producing multiple indices	Rouquette	454
indextra	Enhanced index typesetting	Cain	179
indic-type1	Indic Type 1 fonts converted from public Metafont sources	Piška	421

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
induni-om	Omega fonts for characters used in study of Sanskrit	Smith	487
indxcite	Generate author index based on citations	Ashton	146
infpic	Macros to insert pictures in paragraphs	Ulrych	532
infwarerr	Complete set of information/warning/error message macros	Oberdiek	395
inhyph	Hyphenation patterns for Bahasa Indonesia	Knappen, Mart	309
initials	Adobe Type 1 decorative initial fonts	Steffmann, Loreti	495
inkpaper	A mathematical paper template	Liang	337
inline-images	Inline images in base64 encoding	Wäckerlin	564
inlinebib	Citations in footnotes	Seindal	476
inlinedef	Inline expansions within definitions	Hicks	273
inlinegraphicx	Insert inline images, with automatic size/positioning	Pierquet	416
inlinelabel	Assign equation numbers to inline equations	Kusakabe	325
innerscript	Small modifications to math formatting	Kosowsky	318
inputenc	Accept different input encodings	Jeffrey, Mittelbach, \LaTeX Team	288
inputenx	Enhanced input encoding handling	Oberdiek	395
inputfile	Input \LaTeX files, remembering the file name	Tucci	530
inputnormalization	Wrapper for XeTeX's and LuaTeX's input normalization	Krüger	321
inputtrc	Trace which file loads which	Lück	347
inriafonts	Inria fonts with \LaTeX support	Markey	358
inrstex	Extended Plain \TeX for use with MLTeX	Ferguson	224
insbox	Insert pictures/boxes into paragraphs	Gulczynski	256
inscrutable	A response to Perl hackers' silliness	Greene	253
insdljs	Insert document-level JavaScript in \LaTeX documents	Story	499
inslrmaj	Fonts based on the Insular Majuscule manuscript book-hand	Wilson	574
inslrmin	Fonts based on the Insular Minuscule manuscript book-hand	Wilson	574
Install-LaTeX-G...	A short introduction to \LaTeX installation written in Chinese	Wang	567
installfont	A bash script for installing a \LaTeX font family	Kleber	305
intcalc	Expandable arithmetic operations with integers	Oberdiek	395
inter	The inter font face with support for \TeX , $X_{\text{e}}\LaTeX$, and LuaLaTeX	Ebinger	214
interactiveanim...	Create PDF files with branching animations	González, Toro, Linares	246
interactiveplot	Provides an interface to create interactive 2D/3D functions inside a PDF file	Bock, Linares, Toro	164
interactivework...	LaTeX-based interactive PDF on the Web	Kuhn	324
interchar	Managing character class schemes in XeTeX	Hu	280
interfaces	Set parameters for other packages, conveniently	Chervet	189
interlinear	A package for creating interlinear glossed texts with customizable formatting	Josué	292
interpol	Add interpolation to MetaPost graph package	Vieth	554
interpreter	Translate input files on the fly	Isambert, Robbers	284
interval	Format mathematical intervals, ensuring proper spacing	Madsen	354
intex	Support typesetting and indexing words and phrases	Ranange	436
intexgral	A \LaTeX package for typesetting integrals	Dao	201
intopdf	Embed non-PDF files into PDF with hyperlink	Krüger	321
intro-scientific	Introducing scientific/mathematical documents using \LaTeX	Bennieston	159
inversepath	Calculate inverse file paths	Robertson	445
invertedparagraphs	Indented text with negative paragraph indentation	Unknown	537
invoice-class	Produces a standard US invoice from a CSV file	Munn	379
invoice	Generate invoices	Corff	196
invoice2	Intelligent invoices with \LaTeX 3	Dierl	206
iodhbw	Unofficial template of the DHBW Mannheim	Faltin	222
ionumbers	Restyle numbers in maths mode	Schneider	468
iopart-num	Numeric citation style for IOP journals	Caprio	180
ipa	LaTeX macros for using WSUIPA fonts	Roegel, Brodnik	449
ipaex-type1	IPAex fonts converted to Type-1 format Unicode subfonts	Yato	585

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ipaex	IPA (Japanese) fonts	Information-technology Promotion Agency, Japan, Kitagawa, Preining	283
ipsum	Insert multilingual placeholder text	Pierquet	416
iran-bibtex	Iran Manual of Style Citation Guide for BibTeX	Rasuli	436
is-bst	Extended versions of standard BibTeX styles	Beebe	156
iscram	A \LaTeX class to publish article to ISCRAM conferences	Gaborit	238
isf	Access italic computer modern sans in \LaTeX 2.09	Greenwade	253
ishyph	Hyphenation patterns for Icelandic	Pind	421
isi2bib-vim	Vim script to convert bib database from ISI to BibTeX format	Thakkar	520
isi2bibtex	Converter for ISI to BibTeX	Lee	331
ISO-TeX	Display (La)TeX accented letters in GNU Emacs	Neugebauer	385
iso	Generic ISO standards typesetting macros	Wilson	574
iso10303	Typesetting the STEP standards	Wilson	574
iso209	A document style for ISO standards	North	391
isodate	Tune the output format of dates according to language	Harders	263
isodoc	A \LaTeX class for typesetting letters and invoices	Dekker	203
isolatin1	An obsolete means to use ISO 8859-1 with \TeX	Unknown	537
isomath	Mathematics style for science and technology	Milde	369
isonums	Display numbers in maths mode according to ISO 31-0	Väth, Rivera	548
isopt	Writing a \TeX length with a space between number and unit	Voß	558
isorot	Rotation of document elements	Wilson	574
isosafety	Provides ISO signs and colors according to the standards 7010 and 3864	Steinhauer	495
isosigns	ISO signs and colors according to the standards 7001, 7010 and 3864	Steinhauer	495
isotope	A package for typesetting isotopes	Bauke	152
ispell	Multi-platform spell checker	Atkinson	146
isphysicalmath	Simple way to write nice formulas	Fantini	223
issuulinks	Produce external links instead of internal ones	Veytsman	552
ist21	Title page for the old BSI IST/21 committee	Unknown	537
istgame	Draw Game Trees with TikZ	Cho	191
ital	Automatic italic correction	Bernstein	160
italic	Automatic italic correction for italic and slanted text	Goatley	245
iTe	Interactive \TeX editor	Kühn	324
ithyph	Hyphenation patterns for the Italian language	Beccari	154
itnumpar	Spell numbers in words (Italian)	Gregorio	254
itrans-processor	Transliteration of Indian Languages	Chopde	191
ivd2dvi	Convert IVD-DVI files to DVI	Denenberg	204
iwhdp	Halle Institute for Economic Research (IWH) Discussion Papers	Ehrenfeld	215
iwona	A two-element sans-serif font	Nowacki	392
iwonamath	LaTeX support for scaled Iwona math fonts	Veytsman	552
izhitsa	Support for the old Russian font “Izhitsa”	Motygin	376
JJJJ			
jablantile	Metafont version of tiles in the style of Slavik Jablan	Knuth	311
jabref	Graphical frontend to manage BibTeX databases	The JabRef Project, Kopp, Alver, Batada	522
jacow	A class for submissions to the proceedings of conferences on JA-CoW.org	Schaa	461
jadetex	Macros supporting Jade DSSSL output	Rahtz, Castle	434
jamtimes	Expanded Times Roman fonts	Veytsman	552
japanese-mathfo...	Compiling basic math formulas in Japanese using LuaLaTeX	Unknown	537
japanese-otf-uptex	Support for Japanese OTF files in upLaTeX	Tanaka, Preining, Japanese \TeX Team	513
japanese-otf	Advanced font selection for platex and its friends	Preining, Japanese \TeX Team, Tanaka	425

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jas99	BibTeX style for American Meteorological Society (AMS)	Moran, Flatau	375
jas99_m	BibTeX style for American Meteorological Society (AMS)	Furue	237
jasthesis	A 'standard' thesis class	Shepherd	481
JavaBib	A BibTeX file manager written in Java	Unknown	537
javadoc	Documenting source code	Kiesel	301
javaDVI	DVI viewer and printer coded in Java	Hurt	281
javascript_TeXed	Small MiKTeX-editor for Win32 Intel platform	Yasko	584
JavascriptHTTP	Add buttons to a PDF to easily get and post web content	Zwahlen	594
javatex	A Java implementation of T _E X	Murphy	380
jbact	BibTeX style for biology journals	Schneider	469
JBibtexManager	Managing citations in BibTeX format	Batada	151
jcc	BibTeX style file for J. Comp. Chem	Hill, Cervellino	273
jeep	Modified L ^A T _E X2.09 article and report styles	Stewart	496
jeopardy	Build a jeopardy game in L ^A T _E X	Mařík	357
jetbrainsmono-otf	Package (or only fontspec config files) support for the OpenType font JetBrains Mono	Pierquet	416
JeuxCartes	Macros to insert playing cards	Pierquet	416
jflap2tikz	Convert JFlap file into a L ^A T _E X file depicting the automaton using TikZ	Mertz	367
jfmutil	Utility to process pTeX-extended TFM and VF	Yato	585
jfontmaps	Font maps and configuration tools for Japanese fonts	Preining	424
jhep	Class for JHEP	Nesti	384
jIEEEtran	Unofficial BibTeX style for citing Japanese articles in IEEE format	Ejiri	216
jigsaw	Draw jigsaw pieces with TikZ	Unknown	537
jj-game	A L ^A T _E X class to construct Jeopardy-like games	Story	499
jkmath	Macros for mathematics that make the code more readable	Kaerts	293
jknappen	Miscellaneous packages by Joerg Knappen	Knappen	308
jkthesis	Document class for formatting a thesis	Küpper	325
jlabels	Make letter-sized pages of labels	Tartir	513
jlm	Jörg's L ^A T _E X Mode - an advanced L ^A T _E X mode for Jed	Sommer	488
jlreq-deluxe	Multi-weight Japanese font support for the jlreq class	Morimi	375
jlreq	Japanese document class based on requirements for Japanese text layout	Abe	137
jmakepdfx	A Java interface to Ghostscript to convert PDF to PDF/X	Talbot	511
jmb	BibTeX style for the Journal of Theoretical Biology	Schneider	469
jmlr	Class files for the Journal of Machine Learning Research	Talbot	511
jmsdelim	A package for compositional delimiter sizing	Sterling	496
jneurosci	BibTeX style for the Journal of Neuroscience	Hennig	271
jnuexam	Exam class for Jinan University	Lyu	353
jobname-suffix	Compile differently based on the filename	Siefken	483
joinbox	Join boxes vertically or horizontally	Geng	240
josefin	Josefin fonts with L ^A T _E X support	Tennent	517
jourcl	Cover letter for journal submissions	Kukovec	324
jourrr	A L ^A T _E X template for journal rebuttal letters	Kukovec	324
joy-of-tex	User documentation for the AMS-TeX macro collection	The AMS, Spivak	522
jpeg2ps-os2	JPEG to PostScript converter for OS/2	Niepraschk, Deutscher	389
jpeg2ps	Convert JPEG files to PostScript Level 2 or 3 EPS	Merz	367
jphysiol	BibTeX style for the Journal of Physiology	Hennig	271
JPicEdt	A graphical editor generating L ^A T _E X commands	Reynal, Belaïche	441
jpneduenumerate	Enumerative expressions in Japanese education	Kusakabe	325
jpnedumathsymbols	Mathematical equation representation in Japanese education	Kusakabe	325
jpsj	Document Class for Journal of the Physical Society of Japan	Kuwabara	325
jqt1999	Journal of Quality Technology BibTeX format	Forrest	232
js-misc	Miscellaneous macros from Joachim Schrod	Schrod	471
jsclasses	Classes tailored for use with Japanese	Okumura, Japanese T _E X Team	401

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jslectureplanner	Creation and management of university course material	Spitzmüller	490
jsonparse	Parse, store and access JSON data in \LaTeX documents	Habicht	258
jsonresume	A minimal LuaLaTeX package for rendering JSON Resume data into \LaTeX documents	Wolfsteiner	577
jspell	An ASCII file spelling checker	Jeong	289
jtb	BibTeX style for Journal of Theoretical Biology	Rogers	450
jtbnew	BibTeX style for Journal of Theoretical Biology	Robbers	444
JuliaMono	Support for the TrueType font JuliaMono	Voß	558
jumplines	Articles with teasers and continuation later on	Hupfer	281
Junicode	A TrueType and OpenType font family for mediaevalists	Baker, Tennent	148
junicodevf	A TrueType variable font family for mediaevalists	Baker, Tennent	148
jupynotex	Include whole or partial Jupyter notebooks in \LaTeX documents	Batista	151
jura	A document class for German legal texts	Braun	170
juraabbrev	Abbreviations for typesetting (German) juridical documents	Wartenburger	567
jurabib	Extended BibTeX citation support for the humanities and legal texts	Berger	160
juramisc	Typesetting German juridical documents	Sodtalters	488
jurarsp	Citations of judgements and official documents in (German) juridical documents	Wartenburger	567
JustFontItTE	JustFontIt \TeX Edition	Kostin	319
jvlisting	A replacement for \LaTeX 's verbatim package	Voss	563
jwjournal	A personal class for writing journals	XU	582
jyu-chem-thesis	Template for theses at the Department of Chemistry, University of Jyväskylä	Melander	366
KKKKK			
kalendarium	Print dates according to the classical Latin calendar	Smith	486
kalender-209	Produce page-per-day calendars	Schrell	470
kalender	Create a calendar, in German	Söhner	488
kanaparser	Kana parser for LuaTeX	Zahumensky	588
kanbun	Typeset kanbun-kundoku with support for kanbun annotation	Chen	188
kantlipsum	Generate sentences in Kant's style	Gregorio	254
karnaugh-map	LaTeX package for drawing karnaugh maps with up to 6 variables	Jacobsson	286
karnaugh	Typeset Karnaugh-Veitch-maps	Wieland	572
karnaughmap	Typeset Karnaugh maps	Michael	367
karta	Cartographic signs	Unknown	538
kaytannollista-...	Practical manual for \LaTeX (Finnish)	Likonen	338
kblocks	Easily typeset Control Block Diagrams and Signal Flow Graphs	Somefun	488
kbordermatrix	LaTeX version of <code>\bordermatrix</code>	Border	166
kdgdocs	Document classes for Karel de Grote University College	Levrie, Daems	336
kdgreek	Greek fonts and macros	Dryllerakis	210
kdpcover	Covers for books published by Kindle Direct Publishing	Bugayenko	175
keisennote	TikZ-based Japanese-style notebook ruled lines for \LaTeX	Unknown	538
kelly-greek-font	Simple fonts for Greek	Hamilton Kelly	297
kerkis	Kerkis (Greek) font family	Tsolomitis	530
kerntest	Print tables and generate control files to adjust kernings	Harders	263
ketcindy	Creating graphics for \TeX using Cinderella	Takato	507
keycommand	Simple creation of commands with key-value arguments	Chervet	189
keyfloat	Provides a key/value interface for generating floats	Dunn	212
keyindex	Index entries by key lookup	Zach	587
keyparse	Key based parser	Rogard	450
keyreader	A robust interface to xkeyval	Musa	381
keystroke	Graphical representation of keys on keyboard	Niepraschk	389
keytheorems	An l3keys interface to amsthm	Bertucci	161
keyval	Process 'key=value' schemes	Carlisle, \LaTeX Team	183
keyval2e	A lightweight and robust key-value parser	Musa	381
keyvaltable	Re-usable table layouts separating content and presentation	Grewé	254

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
kfupm-math-exam	A \LaTeX document style to produce homework, quiz and exam papers	Alshahrani	140
khatalmaqala	Arabic font for university articles	Abdalmatin	136
kile	A user friendly \TeX /LaTeX editor for KDE	Wijnhout, Brachet	572
kinematikz	Design kinematic chains and mechanisms	Santos	460
kix	Typeset KIX codes	Stoks	496
KIXfont	A font for KIX codes	van Rein	440
kkluaverb	Provides a Lua-enhanced versatile <code>\verb</code> command	Unknown	538
KKran	Generate answer fields in tests and exams	Unknown	538
KKsymbols	LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets	Unknown	538
klinz	A Klingon font	Wünsch	580
kmrhyph	Hyphenation patterns for Kurmanji, T1 encoded	Knappen	308
knit	Tangle and weave with multiple change files	Appelt	142
knitting	Produce knitting charts, in Plain \TeX or \LaTeX	Barton	151
knittingpattern	Create knitting patterns	Griffiths	255
knot	A Celtic knotwork font	Jaquina	288
knowledge	Displaying, hyperlinking, and indexing notions in a document	Colcombet	194
knst	Multiple-guess tests	Saludes	459
knuth-base	The current state of Knuth's contributions	Knuth	311
knuth-dist	The current state of Knuth's contributions	Knuth	311
knuth-errata	Knuth's published errata	Knuth	311
knuth-hint	HINT collection of typeset C/WEB sources in \TeX Live	Scherer	465
knuth-letter	Knuth's example letter macros	Knuth	311
knuth-lib	Core \TeX and Metafont sources from Knuth	Knuth	311
knuth-local	Knuth's local information	Knuth	311
knuth-pdf	PDF collection of typeset C/WEB sources in \TeX Live	Scherer	465
koi8	KOI-8 input support	Blumenthal	164
koma-moderncvc1...	Makes the style and command of moderncv (style classic) available for koma-classes and thus compatible with BibLaTeX	Södergran	488
koma-script-exa...	Examples from the 3rd edition of the KOMA-Script book	Kohm	314
koma-script-exa...	Examples from the 4th edition of the KOMA-Script book	Kohm	314
koma-script-exa...	Examples from the 5th edition of the KOMA-Script book	Kohm	314
koma-script-exa...	Examples from the KOMA-Script book	Kohm	314
koma-script-obs...	Deprecated packages from KOMA-Script	Kohm	314
koma-script-sfs	KOMA-Script letter class option for Finnish	Väisänen	546
koma-script	A bundle of versatile classes and packages	Kohm	314
komacv-rg	LaTeX packages that aid in creating CVs based on the komacv class and creating related documents	Grewe	254
komacv	Typesetting a beautiful CV with various style options	Södergran	488
konwerter	A program for automatic numbering of compounds in chemical publications	Wawrzyniak	568
KorigamiK	Typeset articles using KorigamiK's document class	Lakhwani	328
kotex-oblivoir	A \LaTeX document class for typesetting Korean documents	Lee, Kim	332
kotex-plain	Macros for typesetting Korean under Plain \TeX	Lee	332
kotex-utf	Typeset Hangul, coded in UTF-8	Lee	332
kotex-utils	Utility scripts and support files for typesetting Korean	Lee	332
kpathsea	Path searching library for \TeX -related files	\TeX Live, Weber	523
kpfonts-otf	OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert	Flipo	229
kpfonts	A complete set of fonts for text and mathematics	Caignaert	179
ksfh-nat	BibTeX style for KSFH Munich	Bilger	162
ksp-thesis	A \LaTeX class for theses published with KIT Scientific Publishing	Heinze	268
KTBox	Framework for semantic color, structured highlighting, and scholarly communication	Mangal	356
KTeXShell	Graphical frontend to \TeX	Fischer	227

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ktv-texdata	Extract subsets of documents	Huynh	282
ku-template	Copenhagen University or faculty logo for front page	Pedersen	412
kurdishlipsum	A ‘lipsum’ package for the Kurdish language	Jund	293
kurier	A two-element sans-serif typeface	Nowacki	392
kuvio	Drawing macros and fonts for diagrams	Svensson	503
kvdefinekeys	Define keys for use in the kvsetkeys package	Oberdiek	396
kvmap	Create Karnaugh maps with \LaTeX	Frank	233
kvoptions	Key value format for package options	Oberdiek	396
kvsetkeys	Key value parser with default handler support	Oberdiek	396
LLLL			
l2a	LaTeX to ASCII	Hannemyr	261
l2picfaq	LaTeX pictures “how-to” (German)	Bischoff	162
l2tabu-english	English translation of “Obsolete packages and commands”	Trettin, Fenn	529
l2tabu-french	French translation of l2tabu	Alfonsi, Henel	139
l2tabu-italian	Italian Translation of Obsolete packages and commands	Zannarini, Sacchetto	589
l2tabu-spanish	Spanish translation of “Obsolete packages and commands”	Trettin, Medina Arellano	528
l2tabu	Obsolete packages and commands	Ensenbach, Trettin	218
l2x	LaTeX to ASCII	Schulzrinne	472
l3backend-dev	LaTeX3 backend drivers (dev)	\LaTeX Team	427
l3backend	LaTeX3 backend drivers	\LaTeX Team	426
l3build	A testing and building system for (La)TeX	\LaTeX Team	427
l3docstrip	Strip documentation in \LaTeX 3 source	\LaTeX Team	427
l3experimental	Experimental \LaTeX 3 concepts	\LaTeX Team	427
l3kernel-dev	Development pre-release of l3kernel	\LaTeX Team	427
l3kernel	LaTeX3 programming conventions	\LaTeX Team	427
l3keys2e	LaTeX2e option processing using \LaTeX 3 keys	\LaTeX Team	427
l3packages	High-level \LaTeX 3 concepts	\LaTeX Team	427
l3regex	Regular expression facilities for \LaTeX	\LaTeX Team	427
l3sys-query	System queries for \LaTeX using Lua	\LaTeX Team	427
la	School handwriting fonts	Heuer	272
laansort	Sorting within \TeX	van der Laan	326
labbook	Typeset laboratory journals	Küster	325
label-pln	Print address labels in three columns	Unknown	538
labelcas	Check the existence of labels, and fork accordingly	Diez	206
labelfig	Label \LaTeX 2.09 figures included in documents	Siebenmann	483
labelmac3	Print Avery 5160 labels for laser printers	Rao	436
labelmag	Manage a collection of labels	Willadt	572
labels	Print sheets of sticky labels	Gilbey, Rahtz, Gustafson	243
labels4easylist	Add reference labels to easylist items	Paciorek	405
labelschanged	Identify labels which cause endless “may have changed” warnings	Dunn	212
lablst-pkg	List names of labels in a document	Karney	294
labtex	Label diagrams produced in Metafont	Hoenig	274
labyrinth	Draw labyrinths and solution paths	Zigliotto	592
lacheck	LaTeX checker	Thorup, Abrahamsen, \TeX Live	525
ladder	Draw simple ladder diagrams using TikZ	Cadiou	178
lahyph	Hyphenation patterns for the Latin language	Beccari	154
laletter	Los Alamos letter style	Sydoriak	504
lambda-lists	Lists in \TeX ’s mouth	Jeffrey	288
lambdax	Use Lambda expression within \LaTeX	Rogard	450
lamemo	Memo style as used at Los Alamos	Sydoriak	504
lametex	A PostScript translator for a subset of \LaTeX	Monsarrat	374
lamstex-index	Index processor for LamsTeX	Spivak	491
LamsTeX	A merge of the best in AMS-TeX and \LaTeX	Spivak	490
landscape	Set up for typesetting in landscape	Hosek	278

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
langcode	Simple language-dependent settings based on language codes	Lück	347
langnames	Name languages and their genetic affiliations consistently	García Matarredona, Un- known	359
langsci-affilia...	Collect and order authors and affiliations	Kopecky, Language Science Press	318
langsci-avm	Feature structures and attribute-value matrices (AVM)	Kopecky, Language Science Press	318
langsci	Typeset books for publication with Language Science Press	Nordhoff	391
lapdf	PDF drawing directly in \TeX documents	Reimers	440
laps	Zero-width boxes for annotations, etc.	Unknown	538
lastbib	Record the number of citations in a document	Tuleuov	531
lastpackage	Indicates the last loaded package	Pospiech	424
lastpage	Reference last page for Page N of M type footers	Münch, Goldberg	379
LaTable	A near-WYSIWYG editor for \LaTeX tables	Denisov	204
lated	Graphical \LaTeX picture editor	Ressler	441
latex-amsmath-dev	Development pre-release of the \LaTeX amsmath bundle	\LaTeX Team	427
latex-amsmath	AMS mathematical facilities for \LaTeX	\LaTeX Team	427
latex-base-dev	Development pre-release of the \LaTeX kernel	\LaTeX Team	427
latex-base	Base sources of \LaTeX	\LaTeX Team, Mittelbach	430
latex-bib-ex	Examples for the book Bibliografien mit \LaTeX	Voß	558
latex-bib2-ex	Examples for the book Bibliografien mit \LaTeX	Voß	558
latex-bnf	LaTeX macros for typing BNF specifications	Osborne	404
LaTeX-brochure	A publicity flyer for \LaTeX	Flynn	230
latex-context-p...	Legacy stub to allow loading pictex as m-pictex	Carlisle	181
latex-course	A \LaTeX course as a projected presentation	Buxbaum	178
cyrillic	Support for Cyrillic fonts in \LaTeX	\LaTeX Team	426
latex-dependenc...	Visualize the dependencies of \LaTeX files	Streit	501
latex-doc-ptr	A direction-finder for \LaTeX resources available online	Hefferon, Pégourié- Gonnard, Berry	267
latex-doc	Documentation supplied as part of the \LaTeX distribution	\LaTeX Team	427
latex-errata	Errata for the \LaTeX Manual	Lamport	328
latex-essential	Essentials of writing \LaTeX documents	Warbrick, Rivera	567
latex-firstaid-dev	Development pre-release of the \LaTeX firstaid package	\LaTeX Team	427
latex-firstaid	First aid for external \LaTeX files and packages that need updating	\LaTeX Team	427
latex-fonts	A collection of fonts used in \LaTeX distributions	Knuth, Lamport, MacKay, Schwartz, Melliar-Smith	312
latex-for-under...	A tutorial aimed at introducing undergraduate students to \LaTeX	Lounsbury	345
latex-formatter	A \LaTeX formatter written in Rust	Underwood	533
latex-git-log	Typeset git log information	Schneider	469
latex-graphics-dev	Development pre-release of the \LaTeX graphics bundle	\LaTeX Team	428
latex-graphics	The \LaTeX standard graphics bundle	\LaTeX Team	428
latex-hlp	A VMS help file for \LaTeX 2.09	Greenwade	253
latex-indexer	Automate index generation for \LaTeX documents	Degenhardt	202
latex-info	Unofficial reference manual for \LaTeX	Steffens, Greenwade	495
latex-lab-dev	LaTeX laboratory: Development pre-release	\LaTeX Team	428
latex-lab	LaTeX laboratory	\LaTeX Team	428
latex-make	Easy compiling of complex (and simple) \LaTeX documents	Danjan	201
latex-mr	A practical guide to \LaTeX and Polyglossia for Marathi and other Indian languages	Holkar	277
latex-notes-zh-cn	Chinese Introduction to \TeX and \LaTeX	Huang	280
latex-papersize	Calculate \LaTeX settings for any font and paper size	Brown	173
latex-pro-pragm...	LaTeX for pragmatists	Satrapa	460
LaTeX-Referenz	Examples from the book “LaTeX Referenz”	Voß	558
latex-refsheet	LaTeX Reference Sheet for a thesis with KOMA-Script	Lammarsch, Schubert	328
latex-sciences-...	(Xe)LaTeX Appliqué aux sciences humaines	Rouquette	454

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latex-tabellen	LaTeX Tabellen	Voß	559
latex-tagging-s...	The \LaTeX Tagging Status data	\LaTeX Team	428
LaTeX-tds	A structured copy of the \LaTeX distribution	Oberdiek	396
latex-tools-dev	Development pre-release of the \LaTeX tools bundle	\LaTeX Team	428
latex-tools	The \LaTeX standard tools bundle	\LaTeX Team	428
latex-uni8	Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX	Szabó	507
LaTeX-veryshort...	The Very Short Guide to \LaTeX	Flynn	230
latex-via-exemplos	A \LaTeX course written in Brazilian Portuguese language	Massago	359
latex	A \TeX macro package that defines \LaTeX	\LaTeX Team, Lamport	429
latex209	Old, unsupported, \LaTeX	Lamport	328
latex2e-help-te...	A French translation of “latex2e-help-texinfo”	Belaïche	158
latex2e-help-te...	Unofficial reference manual covering \LaTeX 2e	Berry, Martinsen, Greenwade, Gilmore, Hefferon	160
latex2e-reference	A reference for \LaTeX in HTML	Dietze	206
latex2html	Convert \LaTeX into HTML documents	Drakos, Moore, Gildea, de Souza, Stigge	209
latex2man	Translate \LaTeX -based manual pages into Unix man format	Vollmer	556
Latex2Nemeth	Convert \LaTeX source to Braille with math in Nemeth	Papasalouros, Tsolomitis	409
latex2pydata	Write data to file in Python literal format	Poore	423
latex2rtf	Convert \LaTeX into Rich Text Format	Hennings, Dorner, Granzer	271
latex4jed	A much enhanced \LaTeX mode for the Jed editor	Gonzato	246
LaTeX4Musicians	A guide for combining \LaTeX and music	Gonzato	246
latex4wp-it	LaTeX guide for word processor users, in Italian	Gonzato	247
LaTeX4WP	A \LaTeX guide specifically designed for word processor users	Gonzato	246
latexalpha2	Embed Mathematica code and plots into \LaTeX	Liu	340
latexbangla	Enhanced \LaTeX integration for Bangla	Hasan	265
latexbug	Bug classification for \LaTeX related bugs	\LaTeX Team	428
latexcad	A CAD drawing package	Leis	334
latexcheat-de	A \LaTeX cheat sheet, in German	Schwindt	474
latexcheat-esmx	A \LaTeX cheat sheet, in Spanish	Rivera, Chang	444
latexcheat-ptbr	A \LaTeX cheat sheet, in Brazilian Portuguese	Granja, Chang	251
latexcheat	A \LaTeX cheat sheet	Chang	186
latexcolors	Use color definitions from latexcolor.com	Plüss	422
latexcount	Perl script to count words of \LaTeX documents	Magnus	355
latexcourse-rug	A \LaTeX course book	Kroonenberg	321
LaTeXDB	Integrates \LaTeX and SQL databases	Eßer	219
latexdemo	Demonstrate \LaTeX code with its resulting output	Pospiech	424
latexdiff	Determine and mark up significant differences between \LaTeX files	Tilman	525
latexdraw	CAD oriented drawing program	Siebert	483
latexfileinfo-pkgs	A comparison of packages showing \LaTeX file information	Lück	347
latexfileversion	Prints the version and date of a \LaTeX class or style file	Harders	263
LaTeXgit	A \LaTeX git wrapper	Staps	494
latexindent	Indent a \LaTeX document, highlighting the programming structure	Hughes	281
latexinfo	Texinfo for \LaTeX 2.09	Clarkson, Stallman	193
latexmake	LaTeX Makefile	McLean, Musliner, Sun	364
latexmk	Fully automated \LaTeX document generation	Collins, McLean, Musliner	195
LaTeXMng	An integrated development environment for Windows	Vabishchevich	546
latexMP	Interface for \LaTeX -based typesetting in MetaPost	Morawski	375
latexn	Run \LaTeX as many times as needed	Collins	195
latexexpand	Expand \input and \include in a \LaTeX document	Moy, Musliner, Lovell	377
LaTeXPiX	LaTeX picture editor for Windows	van Beurden	161
latexrelease	LaTeX release emulation	\LaTeX Team	428
LatexRender	Use \LaTeX in PHP programs	Mayer, Zeiss	362
LaTeXScreenShooter	Capture screenshots within \LaTeX documents	Vaney, Freléchoz	547
LaTeX-WIDE	Multifunctional editor for \LaTeX	Lubenets	346

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latexwizard	Create the header of a \LaTeX document	Willadt	572
latin	Latin language definition for Babel	Beccari	154
latin1jk	Inputenc encoding for verbatim ISO 8859-1 use	Knappen	308
latin2jk	Inputenc encoding for verbatim ISO 8859-2 use	Knappen	308
latin3jk	Inputenc encoding for verbatim ISO 8859-3 use	Knappen	309
latino-sine-fle...	LaTeX support for documents written in Peano's Interlingua	Leve	336
lato	Lato font family and \LaTeX support	El Morabity, Dziedzic	375
Layaureo	A package to improve the A4 page layout	Busdraghi	178
layout	View the layout of a document	McPherson, Braams, Umeki, \LaTeX Team	365
layouts	Display various elements of a document's layout	Robertson, Wilson	447
lazylist	Lists in \TeX 's "mouth"	Jeffrey	288
lb2-examples	Examples from "Der \LaTeX Begleiter"	Mittelbach	372
lccaps	Lowercased (spaced) small capitals	Giannotti	242
lcd	Alphanumeric LCD-style displays	Kaufmann	296
LCDF-typetools	A bundle of outline font manipulation tools	Kohler	313
lcg	Generate random integers	Janka	287
lcircuit	Circuit symbols for use in \LaTeX picture mode	Johnstone	290
lcyw	Make Classic Cyrillic CM fonts accessible in \LaTeX	Lidovski	338
ldiff	A script for marking the differences between two \LaTeX files	Tsur	530
leading	Define leading with a length	Robertson	445
lead sheets	Typesetting lead sheets and songbooks	Niederberger	387
leaflet	Create small handouts (flyers)	Schmidt, Niepraschk, Gäßlein, Schlegelmilch	468
leawood	LaTeX support for use of ITC Leawood font family	Pakin	406
lebhart	Write your articles in a colorful way	XU	582
lecturenotes	A \LaTeX document class for lecture notes	Belvadi	158
lecturer	On-screen presentations for (almost) all formats	Isambert	283
lectures	A document class for quickly drafting nice looking lecture notes	Cappelletti	180
lectureslides	Combine single PDF files into one file	Zhang	591
LEd	An environment for \LaTeX document development	Deorowicz, Skorzynski	204
ledarab	Typeset scholarly editions in arabic	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	576
ledmac	Typeset scholarly editions	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	576
ledpar	Typeset scholarly editions in parallel texts	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	576
leftidx	Left and right subscripts and superscripts in math mode	Harders	263
leftindex	Left indices with better spacing	Ørsted	403
LEIletter	A letter class for Leiden University	Kreutzer	320
leipzig	Typeset and index linguistic gloss abbreviations	Weber	568
lengthconvert	Express lengths in arbitrary units	Daniel	201
leporello	A simple \LaTeX document class to create folded leaflets using columns and boxes	Habicht	258
LeteSansMath	Lato-based OpenType Math font for LuaTeX and XeTeX	Flipo, Bu	229
letgut	Class for the newsletter "La Lettre GUTenberg" of the French \TeX User Group GUTenberg	Association GUTenberg	146
letltxmacro	Let assignment for \LaTeX macros	Oberdiek	396
letter-plain	Letter macros for Plain \TeX	Unknown	538
letter	The standard \LaTeX 2e letter document class	Lamport, Mittelbach, Schöpf, \LaTeX Team	328
letter1	Letter formatting macros	Unknown	538

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lettergothic	The Adobe Type 1 font family Letter GothicType	URW GmbH, Schmidt, Harcombe	545
lettermac	Simple macros for writing letters (Plain T _E X)	Smith	487
letterspacing	Letter spacing	Taylor	514
letterswitharrows	Draw arrows over math letters	Teegen	515
lettre	Letters and faxes in French	Mégevand, Belaïche	366
lettrine	Typeset dropped capitals	Flipo	229
levy-font	Fonts for typesetting classical greek	Levy, Wujastyk, Wonneberger	336
levy-latex	Macros for using Silvio Levy's Greek fonts	Dafferner	199
lewis	Draw Lewis structures	Horvath	278
lexend	The Lexend fonts for X _Y -L ^A T _E X and LuaLaTeX through fontspec	Schinko	465
lexikon	Macros for a two language dictionary	Kielhorn	301
lexitex	Footnote-style citations for law journals	Bennett	159
lexref	Convenient and uniform references to legal provisions	Vion	555
lertext	Typesetting legal documents using plain T _E X	Horne	278
lfb	A Greek font with normal and bold variants	Field	225
lfonts-ams	Use AMS fonts as standard L ^A T _E X 2.09 fonts	Fuchs	237
lgc-examples	Examples from The L ^A T _E X Graphics Companion	Rahtz	434
lgc2-examples	Examples from The L ^A T _E X Graphics Companion, second edition	Mittelbach, Rahtz	373
lgraph	A program to generate graphs	Podar	422
lgreek	LaTeX macros for using Silvio Levy's Greek fonts	Murphy	380
lgrind	Produce beautiful listings of source code with L ^A T _E X	Piefel	415
lgrmath	Use LGR-encoded fonts in math mode	Burnol	176
lgrx	Obsolete package for Greek in text	Milde	369
lh	Cyrillic fonts that support L ^A T _E X standard encodings	Khodulev, Lapko, Berdnikov, Volovich	300
lhcyr	A non-standard Cyrillic input scheme	Zhytnikov	592
lhelp	Miscellaneous helper packages	Kuhlmann	323
libertine-legacy	Linux Libertine fonts for (La)TeX and pdf(La)TeX users	Tennent, Niedermair	520
libertine-type1	(pdf)LaTeX support for the Libertine family of fonts	Tennent	517
libertine	Use of Linux Libertine and Biolinum fonts with L ^A T _E X	Tennent	517
libertinegc	Libertine add-on to support Greek and Cyrillic	Sharpe	478
libertineotf	Linux Libertine fonts for use with Lua(La)TeX and Xe(La)TeX	Gundlach, Niedermair	257
libertinus-fonts	The Libertinus font family	Hosny, MacIennan	279
libertinus-otf	Support for Libertinus OpenType	Voß	559
libertinus-type1	Support for using Libertinus fonts with L ^A T _E X/pdfLaTeX	Tennent	517
libertinus	Wrapper to use the correct libertine package according to the used T _E X engine	Voß	559
LibertinusT1Math	A Type 1 font and L ^A T _E X support for Libertinus Math	Sharpe	478
libgreek	Greek letters in math mode from Libertinus or Linux Libertine/Biolinum	Burnol	176
librarian	Tools to create bibliographies in T _E X	Isambert	283
librebaskerville	The Libre Baskerville family of fonts with L ^A T _E X support	Tennent	518
librebodoni	Libre Bodoni fonts with L ^A T _E X support	Tennent	518
librecaslon	Libre Caslon fonts, with L ^A T _E X support	Tennent	518
librefranklin	LaTeX support for the Libre-Franklin family of fonts	Tennent	518
libris	Libris ADF fonts, with L ^A T _E X support	Harendal, Rees	264
lie-hasse	Draw Hasse diagrams	McKay	364
liederbuch	A L ^A T _E X package for storing songs or other content, and repeated reuse in documents	Ruprecht	458
lifia-th	A thesis class for LIFIA, Grenoble	Pfister	414
liftarm	Geometric constructions with liftarms using TikZ and L ^A T _E X3	Floré	230
LigaTeX	Remove unnecessary ligatures	Killesreiter	302
Light LaTeX Make	llmk: A build tool for L ^A T _E X documents	Asakura	146

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ligtype	Comprehensive ligature suppression functionalities	Kelkel	296
lilyglyphs	Access lilypond fragments and glyphs, in \LaTeX	Liska	339
limap	Typeset maps and blocks according to the Information Mapping® method	Neugebauer	385
limecv	A (Xe/Lua)LaTeX document class for curriculum vitæ	Pieters	419
linearA	Linear A script fonts	Syropoulos	505
linearb	Linear B script used in the Bronze Age for Mycenaean Greek	Wilson	574
linearregression	Calculate and display linear regressions	Benciolini	158
linebreaker	Prevent overflow boxes with LuaLaTeX	Hoftich	276
linegoal	A “dimen” that returns the space left on the line	Chervet	189
lineno	Line numbers on paragraphs	Böttcher, Lück, Wette	168
linenoamsmath	Use the lineno package together with amsmath	Wette	571
ling-macros	Macros for typesetting formal linguistics	McKenzie	364
lingtrees	Linguistics trees preprocessor and macros	Andrews	141
linguex	Format linguists’ examples	Sternefeld	496
linguisticspro	LinguisticsPro fonts with \LaTeX support	Tennent	518
LinguistTiX	Enhanced support for linguistics	Unknown	538
linkedthm	Hyperlinked theorem–proof environments for \LaTeX	Ortega Andrés	141
linop	Typeset linear operators as they appear in quantum theory or linear algebra	Weytjens	571
linsys	Typeset systems of linear equations	Kehowski	296
lintex	Tidy up after a \TeX run	Loreti, Kavanagh	345
lion-msc	LaTeX class for B.Sc. and M.Sc. reports at Leiden Institute of Physics (LION)	de Dood	207
lips	Text ellipses in \LaTeX	Swift	503
lipsum	Easy access to the Lorem Ipsum and other dummy texts	Happel, Oleinik	262
lisp-on-tex	Execute LISP code in a \LaTeX document	Shizuya	482
list	List ASCII text files	Knuth	311
listbib	Lists contents of BibTeX files	Kuhlmann	323
listing-pln	Almost-verbatim list programs	Toby	527
listing	Produce formatted program listings	Kuhlmann, Hebley	323
listings-ext	Automated input of source	Hoffman	275
listings	Typeset source code listings using \LaTeX	Hoffmann, Moses, Heinz	275
listingsutf8	Allow UTF-8 in listings input	Oberdiek	396
listlbls	Creates a list of all labels used throughout a document	Melzer	366
listliketab	Typeset lists as tables	Pakin	406
listofanswers	Provide a list of answers to mathematical problems	Ipanaqué	283
listofitems	Grab items in lists using user-specified sep char	Tellechea	515
listofsymbols	Create and manipulate lists of symbols	Spreng	492
listparskip	Adjust vertical space around lists	Kosowsky	318
LiteBook	A fresh cover and chapter design for books	Xia	580
literate	A literate programming system, not tied to any language	Schrod	471
literaturnaya	The Literaturnaya family of fonts	ParaGraph International, Volovich, Malyarenko	409
LiteSolution	A \LaTeX class for typesetting solutions of problems in exams, textbooks, etc.	Xia	580
LiteTable	Class schedules with colorful course blocks	Xia, Guo	581
lithuanian	Lithuanian language support	Tolušis	527
liturg	Support for typesetting Catholic liturgical texts	Goodman	247
liturgy-cw	Create Common Worship style documents	Theulings	524
ljmetrics	Metrics for Laserjet built-in fonts	Walsh	566
lkort	A short introduction to \LaTeX , in Dutch	van Oostrum	402
LKproof	LK Proof figure macros	Tatsuta	513
l1ist	List ASCII text files in landscape	Knuth	311

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
llncls	Document class and bibliography style for Lecture Notes in Computer Science (LNCS)	Richter	442
llncls209	Macros for Springer books	Unknown	538
llnclsconf	LaTeX package extending Springer's llncls class	Brucker	173
lm-math	OpenType maths fonts for Latin Modern	Jackowski, Pianowski, Strzelczyk	285
lm	Latin modern fonts in outline formats	Jackowski, Nowacki	284
lmacs	A simple package for including support files	Story	499
lmake	Process lists to do repetitive actions	Pan	408
lms	LaTeX 2.09 style for LMS journals	Garling, Mulvey, Woollatt	239
ln03dvi	DVI to LN03 driver	Thomas	524
lni	Official class for the "Lecture Notes in Informatics"	Sievers	483
lobster2	Lobster Two fonts, with support for all \LaTeX engines	Tennent	518
locality	Various macros for keeping things local	Gross	255
localloc	Macros for localizing \TeX register allocations	Raichle	435
logbox	e-TeX showbox facilities for exploration purposes	Chervet	189
logfilter	Choose what you want to see of a (La)TeX log	Graversen	251
loggates	A small font for logic gates, and \LaTeX support	Verwer	550
logic	A font for electronic logic design	Simpson	485
logical-markup-...	Packages for language-dependent inline quotes and dashes	Masłowski	359
logicproof	Box proofs for propositional and predicate logic	Davidson	202
logicpuzzle	Typeset (grid-based) logic puzzles	Kleber	305
logictools	Additional tools for typesetting formal logic	Cheang	187
logix	Supplement to the Unicode math symbols	Finney	227
logoetalab	Insert Licence Etalab 2.0 logo	Pierquet	417
logpap	Generate logarithmic graph paper with \LaTeX	Kaufmann	296
logreq	Support for automation of the \LaTeX workflow	Lehman	333
logsys	Draw logarithmic coordinate systems	Hansen	261
lollipop	TeX made easy	Eijkhout, Khalighi, bidi-tex GitHub Organisation	216
longdiv	Long division arithmetic problems	Arseneau	144
longdivision	Typesets long division	Chatham	187
longfbox	Draw framed boxes with standard CSS attributes that can break over multiple pages	Leijen	334
longfigure	Provides a figure-like environment that break over pages	Arnold	143
longmath	Nested delimiter groups extending over multiple array cells or lines	Matschull	360
longnamefilelist	Tidy <code>\listfiles</code> with long file names	Lück	348
longtable	Allow tables to flow over page boundaries	Carlisle, Kastrup, \LaTeX Team	183
longtocline	Macros to produce a table of contents	Unknown	538
longtwocolumn	A twocolumn alternative allowing automatic page breaks	Kohm	314
lookbibtex	Tools for examining BibTeX files	Heidemann	267
loops	General looping macros for use with \LaTeX	Musa	381
losymbol	Defines a mechanism for producing a list of symbols	van Dooren	208
lout	An alternative typesetting system	Kingston	303
loval	Round-cornered framed boxes	Schalück	462
lparse	Parse macro arguments with Lua using xparse-like specification	Friedrich	235
lpform	Typesetting linear programming formulations and sets of equations	Waltman	566
lpic	Put \LaTeX material over included graphics	Matveev	362
lplfitch	Fitch-style natural deduction proofs	Zach	587
lps	Class for "Logic and Philosophy of Science"	Cevolani	185
lpw	A literate programming environment for Macs	Lindenberg	339
lroundrect	LaTeX macros for utilizing the roundrect MetaPost routines	Goodman	247
lsabon	Support files for the Linotype Sabon fonts	Veytsman	552
lsc	Typesetting Live Sequence Charts	Westphal	570

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lscope	Place selected parts of a document in landscape	Carlisle, L ^A T _E X Team	183
lscapenhanced	An enhancement to the lscope and pdfscape packages	Kohm	314
lshort-bulgarian	Bulgarian translation of the “Short Introduction to L ^A T _E X2e”	Karakoleva	294
lshort-czech	Czech translation of the “Short Introduction to L ^A T _E X2e”	Madr, Stríž, Oetiker	354
lshort-dutch	Introduction to L ^A T _E X in Dutch	Becuwe, Windels, Oetiker	155
lshort-english	A (Not So) Short Introduction to L ^A T _E X2e	Oetiker	400
lshort-estonian	Estonian introduction to L ^A T _E X	Palm	408
lshort-finnish	Finnish introduction to L ^A T _E X	Hellgren	268
lshort-french	Short introduction to L ^A T _E X, French translation	Colin, Pégourié-Gonnard, Oetiker	194
lshort-german	German version of “A Short Introduction to L ^A T _E X2e”: L ^A T _E X2e-Kurzbeschreibung	Schmidt, Gundlach, Daniel, Kopp	466
lshort-italian	Introduction to L ^A T _E X in Italian	GuIT (Gruppo Utilizzatori Italiani di TeX), Beccari, Bilotta	256
lshort-japanese	Japanese version of A Short Introduction to L ^A T _E X2e	Masataka	359
lshort-korean	Korean introduction to L ^A T _E X	Kim, Cho	302
lshort-mongol	Short introduction to L ^A T _E X, in Mongolian	Batumongke	151
lshort-mongolian	Short introduction to L ^A T _E X 2.09, Mongolian translation	Dorj, Corff	208
lshort-persian	Persian (Farsi) introduction to L ^A T _E X	Omidali, Oetiker	402
lshort-polish	Introduction to L ^A T _E X in Polish	Golasz, Kubiak, Przechlewski, Serwin	245
lshort-portugue...	Introduction to L ^A T _E X in Portuguese (Brazil)	Polli	422
lshort-portuguese	Introduction to L ^A T _E X in Portuguese	Simões	484
lshort-russian	Russian introduction to L ^A T _E X	Tobotras	526
lshort-slovak	Slovak introduction to L ^A T _E X	Busa, Oetiker	178
lshort-slovenian	Slovenian translation of lshort	Plestenjak	422
lshort-spanish	Short introduction to L ^A T _E X, Spanish translation	Carleos Artime, Rivera, Vela	146
lshort-thai	Introduction to L ^A T _E X in Thai	Visavakul, Oetiker	555
lshort-turkish	Turkish introduction to L ^A T _E X	Karaoglu, Oetiker	294
lshort-ukr	Ukrainian version of the L ^A T _E X introduction	Polyakov	423
lshort-vietnamese	Vietnamese version of the L ^A T _E X introduction	Nguyen	386
lshort-zh-cn	Introduction to L ^A T _E X, in Chinese	Xing, Stuart, Zeng, Zhang	581
lshort	A short introduction to L ^A T _E X2e	Oetiker	400
lstaddons	Add-on packages for listings: autogobble and line background	Scharrer	463
lstbayes	Listings language driver for Bayesian modeling languages	Arnold	143
lstfiracode	Use Fira Code font for listings	Zhang	590
lt3graph	Provide a graph datastructure for experimental L ^A T _E X3	Helvensteijn	269
lt3luabridge	Execute Lua code in any T _E X engine that exposes the shell	Starý Novotný	392
lt3rawobjects	Objects and proxies in L ^A T _E X3	De Donato	207
ltablex	Table package extensions	Goel	245
ltabptch	Bug fix for longtable	Lück	348
ltb2bib	Converts amsrefs’ .ltb bibliographical databases to BibT _E X format	Bartholdi	150
ltcaption	Fix some caption problems in longtables	Sommerfeldt	489
ltnews	The latest L ^A T _E X news	Mittelbach, Rowley, L ^A T _E X Team	373
ltoh	A converter from L ^A T _E X to HTML	Quong	432
lth	Example code for “LaT _E X Tipps und Tricks” book	Klöckl	308
ltx-talk	A class for typesetting presentations	Wright	579
ltx2mathml	Convert L ^A T _E X math to MathML	Frane Jr	292
ltx2rtf	A conversion program from L ^A T _E X to Rich Text Format	Dorner, Granzer, Taupin	208
ltx2x	Replace L ^A T _E X commands in a document by user-defined strings	Wilson	574
ltx3pub	Early publications of the L ^A T _E X project	Mittelbach, Rowley	373
ltx4yt	Play YouTube videos in the default browser	Story	499
ltxcmds	Some L ^A T _E X kernel commands for general use	Oberdiek	396

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ltxdiff	A Win32 program that compares tokens in two .tex files	Becker	155
ltxdoc	Class for documented \LaTeX macro files	Carlisle, \LaTeX Team	183
ltxdockit	Documentation support	Lehman	333
ltxfileinfo	Print version information for a \LaTeX file	Dekker	203
ltxgrid	Control of the page grid	Ogawa	400
ltxguidex	An extended ltxguide class	Turner	531
ltximg	Extract \LaTeX environments into separate image files	González Luengo	350
ltxindex	A \LaTeX package to typeset indices with GNU's Texindex	Rivera	444
ltxinput	Find files input by a document	Green	253
ltxkeys	A robust key parser for \LaTeX	Musa	381
ltxmisc	Miscellaneous \LaTeX packages, etc.	Unknown	538
ltxnew	A simple means of creating commands	Chervet	189
ltxtable	Longtable and tabularx merge	Carlisle	181
ltxtools	A collection of \LaTeX API macros	Musa	381
ltxutil	LaTeX utility macros	Ogawa	400
lua-alt-getopt	Process application arguments the same way as getopt_long	Cheusov, Hosny	190
lua-check-hyphen	Mark hyphenations in a document, for checking	Gundlach	257
lua-physical	Functions and objects for the computation of physical quantities	Jenni	289
lua-placeholders	Specifying placeholders for demonstration purposes	Nijenhuis	390
lua-regression	Add polynomial regressions to graphs	Allison	140
lua-tikz3dtools	Not-so-experimental LuaLaTeX package for 3D illustrations in TikZ	Nice	386
lua-tinyyaml	A tiny YAML (subset) parser in pure Lua	Lee	333
lua-typo	Highlighting typographical flaws with LuaLaTeX	Flipe	229
Lua-UCA	Unicode Collation Algorithm library for Lua	Hoftich	276
Lua-UL	Underlining for LuaLaTeX	Krüger	321
lua-uni-algos	Unicode algorithms for LuaTeX	Krüger	322
lua-unicode-math	OpenType Math font support for LuaLaTeX	Krüger	322
lua-visual-debug	Visual debugging with LuaLaTeX	Gundlach, Fogiel	257
lua-widow-control	Automatically remove widows and orphans from any document	Chernoff	188
lua2dtx	Auto-documentation of lua code	Dales	200
luaaddplot	An extension to pgfplots' \addplot macro	Kotucha	319
luabibentry	Repeat BibTeX entries in a LuaLaTeX document body	Kopp	318
luabidi	Bidi functions for LuaTeX	Khalighi, Rosendahl, bidi- tex GitHub Organisation, Spitzmüller	300
luacas	A computer algebra system for users of LuaLaTeX	All, Cochrane	140
LuaCensor	Securely redact sensitive information using Lua	Granet	250
luacode	Helper for executing lua code from within \TeX	Pégourié-Gonnard	412
luacolor	Color support based on LuaTeX's node attributes	Oberdiek	396
luacomplex	Operations on complex numbers inside \LaTeX documents using Lua	Chetan Shirore and Ajit Kumar	189
luafindfont	Search fonts in the LuaTeX font database	Voß	559
luagcd	Computation of gcd of integers inside \LaTeX using Lua	Chetan Shirore and Ajit Kumar	189
luahttp	Compile-time internet-interactive PDF-documents using Lua and LuaTeX	Casaburi	184
luahyphenrules	Loading patterns in LuaLaTeX with language.dat	Bezoz López	342
luaimageembed	Embed images as base64-encoded strings	Sachs	459
luaindex	Create index using LuaLaTeX	Kohm	315
luainputenc	Replacing inputenc for use in LuaTeX	Roux, Pégourié-Gonnard	455
luaintro	Examples from the book "Einführung in LuaTeX und LuaLaTeX"	Voß	559
luakeys	A Lua module for parsing key-value options	Friedrich	235
luakeyval	A minimal key/value system for LuaTeX based on token.scan_key_cs	Fogiel	231
lualatex-doc-de	Guide to LuaLaTeX (German translation)	Pégourié-Gonnard, Römer	413
lualatex-doc	A guide to use of \LaTeX with LuaTeX	Pégourié-Gonnard	412

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lualatex-math	Fixes for mathematics-related LuaLaTeX issues	Stephani	496
luaLaTeX-platform	Load platform-specific code into LuaTeX	Stephani	496
lualatex-truncate	A wrapper for using the truncate package with LuaLaTeX	Friedl	234
lualibs	Additional Lua functions for LuaTeX macro programmers	Roux, Gesang, L ^A T _E X Team	455
lualinalg	A linear algebra package for LuaLaTeX	Chetan Shirore and Ajit Kumar	189
lualineno	Line numbering in LuaTeX-based formats	Fogiel	231
luamathalign	More flexible alignment in amsmath environments	Krüger	322
luamaths	Provide standard mathematical operations inside L ^A T _E X documents using Lua	Chetan Shirore and Ajit Kumar	189
luamesh	Computes and draws 2D Delaunay triangulation	Chupin	192
LuaMML	Automatically generate MathML from LuaLaTeX math mode material	Krüger	322
luamodulartables	Generate modular addition and multiplication tables	Chetan Shirore and Ajit Kumar	190
luamplib	Use LuaTeX’s built-in MetaPost interpreter	Hagen, Hoekwater, Roux, Pégourié-Gonnard, Gesang, Kim	259
luanumint	Numerical integration using Lua inside L ^A T _E X documents	Chetan Shirore and Ajit Kumar	190
luaoptions	Option handling for LuaLaTeX packages	Peron	414
luaotfload	OpenType ‘loader’ for Plain T _E X and L ^A T _E X	Roux, Hosny, Pégourié-Gonnard, Robertson, Gesang, L ^A T _E X Team, Fischer, Krüger	455
luapackageloader	Allow LuaTeX to load external Lua packages	Jois	290
luaplot	Plotting graphs using Lua	Chetan Shirore and Ajit Kumar	190
luaprohtable	Programmable table interface for LuaLaTeX	Xiang	581
luapstricks	A PStricks backend for LuaLaTeX	Krüger	322
luaquotes	Smart setting of quotation marks	Granet	250
luarandom	Create lists of random numbers	Voß	559
luaset	Set Operations inside L ^A T _E X documents using Lua	Chetan Shirore and Ajit Kumar	190
luasseq	Drawing spectral sequences in LuaLaTeX	Bauer	152
luatbls	Lua tables made accessible in L ^A T _E X	Ewasiuk	220
LuaTeX-CN	A LuaTeX based package to handle Chinese text typesetting	Li	337
luatex-def	LuaTeX option file for color and graphics	Carlisle, L ^A T _E X Team	183
luatex-pkg	Basic definitions for LuaTeX	Oberdiek	396
luatex-type-def...	Type definitions for the Lua API of LuaTeX	Friedrich	235
luatex	The LuaTeX engine	The LuaTeX Team	523
luatex85	pdfTeX aliases for LuaTeX	Carlisle, Wright, L ^A T _E X Team	184
luatexbase	Basic resource management for LuaTeX code	Pégourié-Gonnard, Gesang, Roux, Carlisle, Wright	413
luatexja	Typeset Japanese with Lua(La)TeX	Kitagawa	304
luatexko	Typeset Korean with Lua(La)TeX	Kim, Nam	302
luatextra	Additional macros for Plain T _E X and L ^A T _E X in LuaTeX	Roux, Pégourié-Gonnard	455
luatikz	A 2D graphics library to draw TikZ graphics using the Lua programming language	Kittenberger	304
luatodonotes	Add editing annotations in a LuaLaTeX document	Lipp	339
luatruthtable	Generate truth tables of boolean values in LuaLaTeX	Chetan Shirore and Ajit Kumar	190
luavlna	Prevent line breaks after single letter words, units, or academic titles	Hoftich	276
luaxml	Lua library for reading and serialising XML files	Hoftich	276
lucida-otf	Support for the Lucida Bright fonts (OpenType)	Voß	559
lucida	Metrics, etc., for Lucida Bright and Lucida Math	Schmidt, Harcombe	467

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lucidabr	PSNFSS support for Lucida Type 1 fonts	TUG Lucida Support Group	531
lucide-icons	Use lucide-icons through \LaTeX commands	Pierquet	417
luciole	Luciole OpenType fonts for LuaTeX and XeTeX	Flipo	229
lucold	Use old-style digits with Lucida fonts	Loreti	345
lug	Create and edit \TeX Local User Group web pages	Dekker	203
lutabulartools	Some useful LuaLaTeX-based tabular tools	Ewasiuk	220
luwa-ul	Provides underlines and other highlighting which can be used in vertical mode	Unknown	538
LuwianType	Typesetting package for Hieroglyphic Luwian	Walls	565
LuxiMono	Free monospace fonts	Schmidt, Harcombe, Bigelow, Holmes	467
lwarp	Converts \LaTeX to HTML	Dunn	212
lwc-examples	Examples from The \LaTeX Web Companion	Rahtz	434
LXfonts	Set of slide fonts based on CM	Beccari	154
LXGW-fonts	A CJK font family with a comprehensive character set	Xia	581
lxmlail	A letter-generator that produces \LaTeX output	Fasada	223
ly1	Support for LY1 \LaTeX encoding	Carlisle, Schmidt, Berry	184
LydType	Typing in the Lydian alphabet	Walls	565
lyluatex	Commands to include lilypond scores within a (Lua)LaTeX document	Peron, The Gregorio Project	414
lyx	Document processor based on \LaTeX	Ettrich	219
MMMMM			
m-pictex	Enable PicTeX to run with \LaTeX	Burnus	177
M-Tx	A preprocessor for pmx	Tennent, Laurie	520
m3D	Extension of plain MetaPost for 3D graphics	Phan	414
maad	Mathematical Approximations and Documentation	Watson, Jr	265
mab2bib	Converter tools: MAB to BibTeX and UTF-8 to \LaTeX ASCII	Ramm	436
macibibtex	BibTeX for the Macintosh	Darley	201
macfont	Convert Apple type 1 fonts for use under Windows	Walsh	566
macrolist	List operations for \LaTeX 2e	Chen	187
macros2e	A list of internal \LaTeX 2e macros	Scharrer	463
macroswap	Swap the definitions of two \LaTeX macros	Lee	332
mactex-basic	A basic \TeX distribution for the Macintosh	TUG TWG-MacTeX	531
mactex	The \TeX Live Mac distribution	TUG TWG-MacTeX	531
mactextras	Extras for the MacTeX distribution	TUG TWG-MacTeX	531
macrotex	Convert “Macintosh PostScript” for use with \TeX	Fedor	223
mafr	Mathematics in accord with French usage	Obrecht	399
magaz	Magazine layout	Arseneau	144
magic	A font to go with the Magic(TM) game	Dörntge	208
magicnum	Access \TeX systems’ “magic numbers”	Oberdiek	396
magicwatermark	An easy and flexible way to set watermarks	Guo	257
magra	The Magra font face with support for \LaTeX and pdfLaTeX	Ebinger	214
mahjong	Typeset Mahjong Tiles using MPSZ Notation	Schmitz	468
mailing	Macros for mail merging	Braams	169
mailmerge	Repeating text field substitution	Frasson	233
maine-thesis	A document class for University of Maine graduate theses	Bock, Springuel	164
make-env	Print USPS standard envelopes	Smith	487
make_latex	LaTeX Makefile	Beasley	153
make4ht	A build system for tex4ht	Hoftich	276
makebarcode	Print various kinds 2/5 and Code 39 bar codes	Wagner	565
makebase	Typeset counters in a different base	Flynn	231
makebox	Defines a <code>\makebox*</code> command	Harders	264
makecell	Tabular column heads and multilined cells	Lapko	329
MakeCirc	A MetaPost library for drawing electrical circuit diagrams	Bustamante Argañaraz	142
makecmds	The new <code>\makecommand</code> command always (re)defines a command	Robertson, Wilson	447
makecookbook	Make a Cookbook	Murphy, D’Amico	380

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
makedoc	Preprocessing documentation with T _E X	Lück	348
makedtx	Perl script to help generate dtx and ins files	Talbot, Belaïche	512
makefonts	Shell scripts to generate bitmaps from Metafont sources	Kuhlmann	323
makeglos	Include a glossary into a document	Henlich	271
MakeGlossariesGUI	Java GUI alternative to makeglossaries script	Talbot	511
makegobbler	Keep or drop some part of L ^A T _E X source code	Belaïche	158
makeidx	Standard L ^A T _E X package for creating indexes	L ^A T _E X Team	428
makeindex	Process index output to produce typesettable code	Chen, Beebe	187
makeindexk	Makeindex development sources	Chen, T _E XLive	187
makelabels	Add a ‘makelabels’ feature to KOMA-Script letter classes and package	Kohm	315
makeplot	Easy plots from Matlab in L ^A T _E X	Vila-Forcén	555
makeprog	A literate system for T _E X programming	Schrod	471
maker	Include Arduino or Processing code in L ^A T _E X documents	Lagos Suárez	502
makeroobust	Making a macro robust (legacy package)	Oberdiek	396
makeroobust209	Make an existing L ^A T _E X command robust	Carlisle	181
makeshape	Declare new PGF shapes	Robson	448
maketable	Convert Word or Excel tables to T _E X tabular structures	Maier	355
Makor 2	Typeset pointed Hebrew using Omega	Hoenig	274
malayalam-latex	LaTeX for Malayalam	Alex	139
malayalam-obsolete	Fonts for typesetting Malayalam, with a pre-processor	Hellingman	268
malayalam-omega	Typesetting Malayalam using Omega	Alex	139
maltese	Support input in Maltese	Farrugia	223
malvern	A sans-serif font family	Cugley	198
mandel	Compute the Mandelbrot set	Unknown	538
mandi	Macros for introductory physics and astronomy	Heafner	266
manfnt	LaTeX support for the T _E X book symbols	Kielhorn	301
manjutex	Manju language support	Corff	196
manpage	Man pages in L ^A T _E X	Chen	188
manual	Knuth’s “manual” fonts	Knuth, Hoekwater	312
manual209	A document style for manuals	Nieland	388
Manuscript	Emulate look of a document typed on a typewriter	Cepl	185
manyfoot	Adds footnote levels to standard L ^A T _E X’s footnote mechanism	Rozhenko	456
manyind	Provides support for many indexes	van der Kallen	293
mapcodes	Support for multiple character sets and encodings	Piotrowski	421
maple	Styles and examples for the MAPLE newsletter	Unknown	539
marathi	Typeset Marathi language using X _Y L ^A T _E X or LuaLaTeX	Unknown	539
Marcellus	Marcellus fonts with L ^A T _E X support	Tennent	518
margbib	Display bibitem tags in the margins	Tinnefeld	526
marginal	Extensions to \marginpar handling	Tolušis	527
marginalia	Non-floating marginal content with automatic placement for LuaLaTeX	Cain	179
marginfit	Improved margin notes	Leclaire	331
marginfix	Patch \marginpar to avoid overfull margins	Hicks	273
marginnote	Notes in the margin, even where \marginpar fails	Kohm	315
marginote	Make numbered notes in the margin	Greenwade	253
maritime	International maritime signal flags using TikZ	Davis	202
markdown	Converting and rendering markdown documents inside T _E X	Starý Novotný	392
marnote	Place text in the margin of a document	McCauley	363
marvosym	Martin Vogel’s Symbols (marvosym) font	Henlich, Vogel, Miklaveč	271
matapli	Class for the french journal “MATAPLI”	Chupin	192
matc3	Commands for MatematicaC3 textbooks	Vrettos	564
matc3mem	Class for MatematicaC3 textbooks	Vrettos	564
match_parens	Find mismatches of parentheses, braces, (angle) brackets, in texts	Dekker	203
math-e	Examples from the book Typesetting Mathematics with L ^A T _E X	Voß	559
math-into-latex-4	Samples from Math into L ^A T _E X, 4th Edition	Grätzer	251

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
math-operator	Predefined and new math operators	Kosowsky	319
mathabx-type1	Outline version of the mathabx fonts	Hotta	279
mathabx	Three series of mathematical symbols	Phan	415
mathador	LaTeX commands for the French game “Mathador”	Pierquet	417
mathalpha	General package for loading maths alphabets in \LaTeX	Sharpe	478
mathalphabets	Chinese introduction to mathematical alphabets	Chao	186
mathastext	Use the text font in maths mode	Burnol	176
mathbbol	Use the bold fonts in mathematics	Knappen	309
mathcmd	Mathematics support commands	Bosisio	167
mathcommand	<code>\newcommand</code> -like commands for defining math macros	Colcombet	194
mathcomp	Text symbols in maths mode	Böß	167
mathdesign	Mathematical fonts to fit with particular text fonts	Pichaureau	415
mathdots	Commands to produce dots in math that respect font size	Luecking	349
mathematica	Support for fonts distributed with Mathematica	Kuska	325
mathesatz-examples	Examples from the book “Mathematiksatz mit \LaTeX ”	Voß	559
mathexam	Package for typesetting exams	Hlavacek	274
mathfam256	Extend math family up to 256 for pLaTeX/upLaTeX/Lamed	Yamashita	583
mathfixs	Fix various layout issues in math mode	Beisert	157
mathfont	Use TrueType and OpenType fonts in math mode	Kosowsky	319
mathgfg	Support for Microsoft Georgia and ITC Franklin Gothic	Veytsman	552
mathgreek	Use different Greek letter fonts in math mode	Missier	371
mathinst	Merge font families to create mathematical font sets	Hoenig	274
mathkit	Generate maths fonts to match outline fonts	Hoenig	274
mathlig	Define maths “ligatures”	Bean	153
mathpartir	Typesetting sequences of math formulas, e.g. type inference rules	Remy	441
mathpazo	Fonts to typeset mathematics to match Palatino	Puga	431
mathpple	Use PostScript Palatino for typesetting maths	Schmidt	466
mathptm	Adobe Times Roman (or equivalent) for text and maths	Jeffrey, Rahtz, Vieth	288
mathptmx	Use Times as default text font, and provide maths support	Schmidt, Jeffrey, Rahtz, Vieth, \LaTeX Team	467
mathpunctspace	Control the space after punctuation in math expressions	Kieda	300
mathrsfs	Support for using RSFS fonts in maths	Knappen	309
maths-symbols	Summary of mathematical symbols available in \LaTeX	Carlisle, Fairbairns	182
mathsci2bibtex	Convert Mathsci database information to BibTeX	Zakharevich	588
mathscinet	Retrieve references from MathSciNet in BibTeX format	Tweedale	532
mathsemantics	Semantic math commands in \LaTeX	Bergmann	160
MathSpad	A mathematics-capable word processor with \LaTeX output	Verhoeven	549
mathspec	Specify arbitrary fonts for mathematics in XeTeX	Moschou	376
mathspic	A Perl filter program for use with PiCTeX	Syropoulos, Nickalls	506
mathstone	Use Adobe Stone Serif and Stone Sans for typesetting maths	Adrián	138
mathstyle	Manage mathematics typesetting style	Downes, Høgholm, Madsen, Robertson, Wright	209
mathtex	A CGI program to use \LaTeX to put mathematics on the web	Forkosh	232
mathtime-ltx	LaTeX macros for using MathTime and MathTime Plus	Mittelbach, Carlisle	372
mathtime-metrics	MathTime AFM files	Unknown	539
mathtime-pln	Plain TeX macros for using MathTime and MathTime Plus	Lewenberg	336
mathtools	Mathematical tools to use with amsmath	Høgholm, Madsen, \LaTeX Team, Robertson, Wright	277
MathTrip	A trip to the wonderful world of mathematics	Aubord	147
MathType	Evaluation version of a commercial equation editor	Virga, Mathews	555
matlab-prettyfier	Pretty-print Matlab source code	Cretel	197
matlabweb	Literate programming system for Matlab	Potse	424
matrix-skeleton	A PGF/TikZ library that simplifies working with multiple matrix nodes	Dudebout	211
mattens	Matrices/tensor typesetting	Els	217

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
matxex	Import Matlab values to \LaTeX documents	Van Snick	487
maybeload	Prevent reloading of files	Unknown	539
maybemath	Make math bold or italic according to context	Buckley	174
maze	Generate random mazes	Du	210
mbboard	Comprehensive blackboard bold fonts	Phan	415
mnotes	Notes in tables or images	Borck-Elsner	166
mboxfill	Fill free space with a pattern	Rozhenko	456
mcaption	Put captions in the margin	Hennig	271
mceinleger	Creating covers for music cassettes	Benischke	159
mcexam	Create randomized Multiple Choice questions	Vannieuwenhuyze	547
mcf2graph	Draw chemical structure diagrams with MetaPost	Yamaji	582
mcite	Multiple items in a single citation	Ohl	401
mciteplus	Enhanced multiple citations	Shell	481
mcmthesis	Template designed for MCM/ICM	Huang, Unknown, Wang	280
mctex	Convert VAXIMA output to (La)TeX code	Leangsuksun	331
mdframed	Framed environments that can split at page boundaries	Daniel, Schubert	201
mdputu	Upright digits in Adobe Utopia Italic	Veytsman	552
mdsymbol	Symbol fonts to match Adobe Myriad Pro	Schubert	472
mdvi	A DVI previewer	Atria	147
mdwfonts	A model for font manipulation	Wooding	578
mdwlist	Miscellaneous list-related commands	Wooding	578
mdwmath	Some maths extensions	Wooding	578
mdwtab	A reimplementation of tabular and array environments	Wooding	578
mdwtools	Miscellaneous tools by Mark Wooding	Wooding	578
measurebox	Precise measurements of glyphs	Unknown	539
mecaso	Formulas frequently used in rigid body mechanics	Derrazi	204
media4svg	Multimedia inclusion for the dvisvgm backend	Grahn	250
media9	Multimedia inclusion package with Adobe Reader-9/X compatibility	Grahn	250
medmath	Better medium-size math commands	Lyu	353
medstarbeamer	Beamer document class for MedStar Health Research Institute	Kumar	324
meetingmins	Format written minutes of meetings	Beitzel	158
megatape	Make cassette tape labels	Nickel	386
mem	A multilingual system for Lamed	Bezos López	342
membranecomputing	Membrane Computing notation	Orellana Martín	358
memdesign	Notes on book design	Wilson, Madsen	576
memexsupp	Experimental memoir support	Madsen	354
memhfixc	Adjustment for using hyperref in memoir documents	Wilson, Madsen	576
memo-pln	Plain \TeX macros for memoranda	Unknown	539
memo2	A memo document style	McPherson	365
memo209	A memo document style	Roth	453
memoir	Typeset fiction, non-fiction and mathematical books	Wilson, Madsen	576
MemoirChapterSt...	Chapter styles in memoir class	Madsen	354
memoize-ext	Extended support for memoization with Memoize	Rees	439
Memoize	Externalization of graphics and memoization of compilation results in general	Živanović	593
memory	Containers for data in \LaTeX	Zhiwei	592
memorygraphs	TikZ styles to typeset graphs of program memory	Staps	494
mendex-doc	Documentation for Mendex index processor	Japanese \TeX Team	287
mensa-tex	Typeset simple school cafeteria menus	Friedl	234
mentis	A basis for books to be published by Mentis publishers	Verweyen	550
menu	Typesetting menus	Lickert	337
menucard	Typesetting menu cards with \LaTeX	Frank	233
menukeys	Format menu sequences, paths and keystrokes from lists	Weh, Spratte	568
MEP_article	Class for Mechanical Engineering Publications	Balemi	148
meper	MetaPost editor and previewer	Pan	408

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mercatormap	Spherical Mercator coordinate systems and Web Mercator tile integration	Sturm	502
merge	Perform mail merges in \LaTeX	McKinstry	364
merriweather	Merriweather and MerriweatherSans fonts, with \LaTeX support	Tennent	518
messagebubbles	Display message bubbles as a conversation	Harrer	265
messagepassing	Draw diagrams to represent communication protocols	Vassor	547
meta-mode	Emacs mode for Metafont/post	Vieth	554
metacapture	A package for the capture of author-supplied metadata	McCurley	363
metafont-beginners	An introductory tutorial for Metafont	Tobin	526
Metafont	A system for specifying fonts	Knuth	311
metafp	Some Experiences in Running Metafont and MetaPost	Wilson	574
metago	MetaPost output of Go positions	Zheng	591
metainfo	Typeset document outline with metainfo	Sauer	461
metalogo	Extended \TeX logo macros	Moschou	376
metalogox	Adjust \TeX logos, with font detection	Dunn	212
metanorma	Write Metanorma standardization documents using LaTeX	Brasolin	170
metaobj	MetaPost package providing high-level objects	Roegel	449
MetaPlot	Plot-manipulation macros for use in MetaPost	Moses	376
metapost-colorb...	An implementation of the colorbrewer2.org colours for MetaPost	Thurston	525
MetaPost examples	Example drawings using MetaPost	Zoonekynd	593
metapost-matlab	MetaPost data plotting in Matlab style	Yang	584
metapost	A development of Metafont for creating graphics	The MetaPost Team, Hobby	523
metastr	Store and compose strings	Beisert	157
META \TeX	Incorporate Metafont pictures in \TeX source	Casares	184
metatype1	Generate Type 1 fonts from MetaPost	JNS team	290
metauml	MetaPost library for typesetting UML diagrams	Gheorghies	241
method	Typeset method and variable declarations	Leineweber, Drucbert	334
metre	Support for the work of classicists	Boggio-Togna	165
metrix	Typeset metric marks for Latin text	Weh	568
met symb	The package provides dedicated \TeX commands to generate (vectorial) meteorological symbols	Vogt	556
mewltx	MicroEmacs for Windows \LaTeX interface	Reid	440
mex	Polish formats for \TeX	Jackowski, Ryćko	286
mf-ps	Metafont-PostScript conversions	Jackowski	284
mf2ps	Modification of Metafont to produce PostScript output	Yanai, Berry	583
mf2pt1	Convert stylized Metafont to PostScript Type 1	Pakin	406
mf2pt3	Create Adobe Type 3 fonts	Syropoulos	505
mf2tex	Add labels into drawings created with Metafont	Spalek	489
mfb-oldstyle	MFB Oldstyle serif fonts	Miller	370
mfbbook	The source of The Metafontbook	Knuth	311
mff-util	Metafont management	Cugley	198
mff	Multiple font formats	Berdnikov, Turtia	160
mfirstuc	Uppercase the first letter of a word	Talbot	511
mflogo-font	Metafont logo font	Knuth, Hoekwater	312
mflogo	LaTeX support for Metafont logo fonts	Vieth	554
mflogo209	Typeset the Metafont logo under \LaTeX 2.09	Hosek	278
mfnfss	Packages to typeset oldgerman and pandora fonts in \LaTeX	Mittelbach, \LaTeX Team	373
mfpic	Draw Metafont/post pictures from (La)TeX commands	Luecking, Tobin	350
mfpic4ode	Macros to draw direction fields and solutions of ODEs	Mařík	357
mftinc	Pretty-print Metafont source	Pakin	407
mfttrace	Convert Metafont fonts to Adobe Type 1	Nienhuys	388
mfware	Supporting tools for Metafont: gftodvi, gftopk, gftype, mft	Knuth, Rokicki, Fuchs	312
MFWL	Making friends with \LaTeX	Kumar	324
mg1TeX	High-quality graphics from MGL scripts embedded in \LaTeX documents	Sejas Viscarra, Balakin	555

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mh	Stub for the (old) ‘mh’ bundle	Høgholm, Madsen, Robertson, Wright	277
mhack	Macros for marginal notes, in Plain \TeX	Walsh	566
mhchem	Typeset chemical formulae/equations and H and P statements	Hensel	271
mhequ	Multicolumn equations, tags, labels, sub-numbering	Hairer	259
mhs	Historical mathematics	Brix	172
mhsetup	The mathtools “setup” function	Madsen, \LaTeX Team, Robertson, Wright, Høgholm	355
mi-solns	Extract solutions from exercises and quizzes	Story	499
miam	The Miama Nueva handwriting font with \LaTeX support	Romer	452
MicroIMP	A \TeX -based word processor	MicroPress	368
microtype-de	Translation into German of the documentation of microtype	Schröder, Schwerdtfeger	471
microtype	Subliminal refinements towards typographical perfection	Schlicht	465
Mid2TeX/Free	Convert MIDI to MusicTeX input	Köhler	313
midfloat	Mixing onecolumn and twocolumn modes at any place of page	Tolušis	527
Mid2TeX/Free	Convert MIDI to MusicTeX input	Kuykens, Verbruggen	326
midnight	A set of useful macro tools	van der Goot	248
midpage	Environment for vertical centring	Robertson, Wilson	447
mif2xfig	Conversion between Frame Maker and Xfig	Lundqvist	351
miktex-portable	A version of MiKTeX to carry around	Schenk	464
miktex	A free \TeX distribution for MS-Windows	Schenk	464
miktex_update	A cygwin bash script for automatic updating and installing new packages of MiKTeX	Kleber	305
mil	Samples from Math into \LaTeX	Grätzer	251
mil3	Samples from Math into \LaTeX , third edition	Grätzer	251
miller	Typeset miller indices	Harders, Pedersen	264
milog	A \LaTeX class for fulfilling the documentation duties according to the German minimum wage law MiLoG	Kleber	305
milstd	Generate documents according to MIL STD 490	McPherson	365
MilSymb	LaTeX package for TikZ based drawing of military symbols as per NATO APP-6(C)	Crosby	198
mimetex	Parse \LaTeX math expressions and emit gif or xbitmaps	Forkosh	232
mindflow	Write your ideas in a clear way	XU	582
minibox	A simple type of box for \LaTeX	Robertson	445
minidocument	Creates miniature documents inside other \LaTeX documents	Leclaire	331
minifp	Fixed-point real computations to 8 decimals	Luecking	349
miniltx	An abstract of \LaTeX facilities for use with Plain \TeX	Carlisle, Berry	182
minim-hatching	Create tiling patterns with the minim-mp MetaPost processor	Renkema	441
minim-math	Extensive maths for LuaTeX	Renkema	441
minim-mp	Low-level mplib integration for LuaTeX	Renkema	441
minim-pdf	Low-level PDF integration for LuaTeX	Renkema	441
minim-xmp	Embed XMP metadata in PDF with LuaTeX	Renkema	441
minim	A modern plain format for the LuaTeX engine	Renkema	441
minimal	A trivial class, for use when testing	\LaTeX Team	428
minimalist	Write your articles or books in a simple and clear way	XU	582
minion2newtx	Enable use of Minion Pro with newtx	Sharpe	479
minionpro	LaTeX support for Adobe MinionPro fonts	Blumensath	164
minipage-marginpar	Minipages with marginal notes	Ebermann	213
MiniPlot	A package for easy figure arrangement	Wahl	565
minitoc	Produce a table of contents for each chapter, part or section	Drucbert	209
minorrevision	Quote and refer to a manuscript for minor revisions	Guillaumin	256
minted-code	Predefined environments for typesetting \LaTeX code with minted	Voß	559
minted	Highlighted source code for \LaTeX	Poore, Rudolph	423
mintspirit	LaTeX support for MintSpirit font families	Tennent	518
minutes	Typeset the minutes of meetings	Lickert	337

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mirr	PostScript mirror header (for dvips)	BOP	165
mismath	Miscellaneous mathematical macros	Missier	371
missaali	A late medieval OpenType textura font	Syrjänen	504
mitpress	Typeset documents for MIT Press	Unknown	539
mitthesis	A L ^A T _E X template for an MIT thesis	Lienhard	338
mk	A T _E X and L ^A T _E X maker	Dekker	203
mkbangtex	A preprocessor for BangTeX	Ray	437
mkbib	BibTeX file creator	Banerjee	149
mkjobtexmf	Generate a texmf tree for a particular job	Oberdiek	396
mkpattern	A utility for making hyphenation patterns	Múgica de Rivera	443
mkpic	Perl interface to mfpic	Dekker	203
mkpkfontdir	Manipulate TDS directories for PK fonts	Arrouye	143
mkstmp	Provides a simple workflow for creating custom stamps	Story	499
mla-paper	Proper MLA formatting	Aycock, Wheelwright	147
mla	MLA BibTeX styles	Weissert, Shaw	569
mlacsl	LaTeX class for MLA papers	Price	425
mlawriter	Write MLA style documents in Plain T _E X	Wang	566
mlbib	Support for multilingual bibliographies	Matiaske	360
mleftright	Variants of delimiters that act as maths open/close	Oberdiek	396
mlist	Logical markup for lists	Robertson	445
MLMath	Mathematical notation for Machine Learning	Ma	353
MLModern	A blacker Type 1 version of Computer Modern, with multilingual support	Miller	370
mltex-ltx	LaTeX support for MLTeX	Raichle	435
mltex	The MLTeX system	Raichle, Ferguson	435
mluexercise	Exercises/homework at the Martin Luther University Halle-Wittenberg	Fachschafsrat Mathematik/Informatik Uni Halle	220
mm	A jiffy Multiple Master tool	Goossens, Rahtz	248
mma2ltx	Use Mathematica graphics in a L ^A T _E X document	Ghibo	241
mmafm	Font metrics for multiple-master font	Kohler	313
mmap	Include CMap resources in PDF files from pdfTeX	Moore	374
mmpfb	Create instance of multiple-master font	Kohler	313
mmtools	Multiple master fonts tools	Kohler	313
mnhyphn	Mongolian hyphenation patterns in T2A encoding	Batumongke	151
mnotes	Margin annotation for collaborative writing	Luz	352
mnras-plain	Plain T _E X macros for MNRAS	Woollatt	578
mnras	Monthly Notices of the Royal Astronomical Society	Royal Astronomical Society, Thompson, Clube, Jones	456
MnSymbol	Mathematical symbol font for Adobe MinionPro	Blumensath	164
mnttex	Tools for the “The Secret History of the Mongols”	Corff	196
modeles-facture...	Generate invoices for Belgian non-profit organizations	Sebille, Cassart	475
moderncv	A modern curriculum vitae class	Danaux, Lachnit, Adlkofer	201
modernnewspaper	A modern, Unicode-first newspaper package for L ^A T _E X	Unknown	539
modernposter	A modern L ^A T _E X poster theme	Derler	204
modernruler	Flexible ruler and annotation commands with key-value support and vertical writing compatibility	Unknown	539
moderntimeline	Timelines for use with moderncv	Pinson	421
modes	A collection of Metafont mode_def’s	Berry	160
modguide	The rules about modifying L ^A T _E X	L ^A T _E X Team	428
modiagram	Drawing molecular orbital diagrams	Niederberger	387
modref	Customisation of cross-references in L ^A T _E X	de Beaudrap	153
modroman	Write numbers in lower case roman numerals	Henel	270
modular	Relative section headings for modular documents	Sank	460
modulus	A non-destructive modulus and integer quotient operator for T _E X	Goodman	247

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mohe-book	Typeset authored, translated, and research books according to mohe rules	Nabavi	382
mol2chemfig	Convert chemical structures from MDL molfile format to chemfig source code	Palmer	408
moloch	Beamer theme based on Metropolis	Larsson	330
MonaSpace-OTF	OpenType MonaSpace fonts with fontspec support	Pierquet	417
mongolian-babel	A language definition file for Mongolian in Babel	Batumongke	152
monofill	Alignment of plain text	Lück	348
monster	Obsolete name for Frankenstein	Swift	504
montex	Mongolian \LaTeX	Corff	196
montserrat	Montserrat sans serif, otf and pfb, with \LaTeX support files	Sharpe	479
moodle	Generating Moodle quizzes via \LaTeX	Hendrickson, Guerin-Kern	270
moonphase	Font for representing the phases of the moon	Brabec	169
moredefs	LaTeX defining, expansion, and debugging commands	Swift	504
moreenum	More enumeration options	Bradley	170
morefloats	Increase the number of simultaneous \LaTeX floats	Hosek, Münch	279
morehelp	Improve \LaTeX error messages	Kummer	325
morehype	Hypertext tools for use with \LaTeX	Lück	348
moremath	Additional commands for typesetting maths	Ilg	283
moresize	Allows font sizes up to 35.83pt	Cornelissen	197
moreverb	Extended verbatim	Fairbairns, Duggan, Schöpf, Eijkhout, Carlisle	221
morewrites	Always room for a new write stream	Le Floch	229
morisawa	Enables selection of 5 standard Japanese fonts for pLaTeX + dvips	Japanese \TeX Team	287
morse	Support for printing Morse code signs	Heyl	272
movement-arrows	Drawing movement arrows on linguistic example sentences	Munn	379
movie15	Multimedia inclusion package	Grahn	250
mp-geom2d	Flat geometry with MetaPost	Chupin, Sarlat	192
mp-neuralnetwork	Drawing artificial neural networks with MetaPost and METAOBJ	Chupin	192
threed	3D animations	Roegel	449
mparhack	Work around a \LaTeX bug in marginpars	Ulrich, Fischer	532
mparrows	MetaPost module with different types of arrow heads	Jørgensen	291
mpattern	Patterns in MetaPost	Bolek	165
MPchess	Drawing chess boards and positions with MetaPost	Chupin	192
mpcolornames	Extend list of predefined colour names for MetaPost	Hennig	271
mpdinbrief	An enhanced version of dinbrief	Pilzecker	420
MPedit	MetaPost text editor for Win32	Vabishchevich	546
mpfonts	Computer Modern Type 3 fonts converted using MetaPost	Miller	370
mpgraphics	Process and display MetaPost figures inline	Khalighi, bidi-tex GitHub Organisation	299
mpkiviat	MetaPost package to draw Kiviat diagrams	Chupin	192
mpman-ru	A Russian translation of the MetaPost manual	Hobby, Lidovski	274
mpostinl	Embed MetaPost figures within \LaTeX documents	Beisert	157
MPStoEPS	A convertor from MetaPost output to Encapsulated PostScript	Henderson	269
mptopdf	Direct MetaPost graphics support in PDF	Hagen	259
mptrees	Probability trees with MetaPost	Péault	411
mrcheckbib	A BibTeX file verification tool	Cagnol	178
mrecog	Recognise un-escaped command names in maths	Wentworth	570
ms	Various \LaTeX packages by Martin Schröder	Schröder	471
msc	Draw MSC diagrams	van Deursen, Bos, Mauw, Gil Pons	205
msg	A package for \LaTeX localisation	Gaulle	240
mslapa	Michael Landy's APA citation style	Landy	329
msu-thesis	Class for Michigan State University Master's and PhD theses	Munn	379

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
msx2msa	Simulate msxm and msym fonts using msam and msbm	Unknown	539
msym	A partial implementation of the old msym10 font	Horn	278
mt11p	Use MathTime complete under L ^A T _E X	Lím	338
mtbe	Macros for “Mathematical T _E X by Example”	Borde	166
mtex	The pioneering music-in-TeX macros	Steinbach, Schofer	495
mtgreek	Use italic and upright greek letters with mathtime	Tinnefeld	526
mtp2lite	Subset of MathTime Pro 2 font set	Spivak	491
mucproc	Conference proceedings for the German MuC-conference	Peischl	413
mugsthesis	Thesis class complying with Marquette University Graduate School requirements	Gessler	241
muling	MA Thesis class for the Department of Linguistics, University of Mumbai	Unknown	539
multenum	Multi-column enumerated lists	Kletzing	307
multi-sudoku	Create and customise Sudoku grids of various sizes	Bartolo Alegre	138
multiaudience	Several versions of output from the same source	Veytsman	552
multibbl	Multiple bibliographies	Syropoulos	505
multibib	Multiple bibliographies within one document	Hansen	261
multibibliography	Multiple versions of a bibliography, with different sort orders	Cohen, Haralambous, Veytsman	194
multibox	Multiple boxes and frames for the picture environment	Hamilton Kelly	297
multicap	Format captions inside multicols	Vassilogiorgakis	547
multicol	Intermix single and multiple columns	Mittelbach, L ^A T _E X Team	373
multicolpar	Put successive paragraphs in different columns	Orlandini, Hailperin	403
multicolrule	Decorative rules between columns	Hagen	259
multidef	Quickly define several similar macros	Markey	358
multido	A loop facility for Generic T _E X	Van Zandt, Niepraschk, Voß	588
multienv	Multiple environments using a “key=value” syntax	Scharrer	463
multiexpand	Variations on the primitive command \expandafter	Le Floch	229
multifootnote	Multiple numbers for the same footnote	XU	582
multilang	A L ^A T _E X package for maintaining multiple translations of a document	Grewe	255
multind	Multiple indexes in L ^A T _E X documents	Long	340
multinotes	Typesetting multilingual lecture notes and exercise sheets	Evans	219
multiobjective	Symbols for multiobjective optimisation etc.	Martí	358
multiple-choice	LaTeX package for multiple-choice questions	Razavian	437
multirow	Create tabular cells spanning multiple rows	van Oostrum, Leichter	403
multitoc	Set table of contents in multiple columns	Schröder, Peischl	471
munich	An alternative authordate bibliography style	Brixner	172
musical	Typeset (musical) theatre scripts	Howell	280
musicography	Accessing symbols for music writing with pdfLaTeX	Cashner	184
musictex	Typesetting music with T _E X	Taupin	514
musikui	Easy creation of “arithmetical restoration” puzzles	Kaneko	294
musixguit	Easy notation for guitar music, in MusixTeX	Niederberger	387
musixtex-egler	Multi-pass music typesetting	Egler, Taupin	215
musixtex-fonts	Fonts used by MusixTeX	Tennent, Uchiyama, Taupin	520
musixtex-t1fonts	Adobe Type 1 versions of MusiXTeX fonts	Uchiyama	532
MusiXTeX	Sophisticated music typesetting	Tennent, Simons, Coulon, Morimoto, Vogel, Taupin, Egler, Mitchell	520
musixtnt	A MusiXTeX extension library that enables transformations of the effect of notes commands	Tennent	518
musuos	Typeset papers for the department of music, Osnabrück	Weh	568
muthesis	Classes for University of Manchester Dept of Computer Science	Gough	249
mversion	Keeping track of document versions	Schmeing	465
mwcls	Polish-oriented document classes	Woliński	577
mwe	Packages and image files for MWEs	Scharrer	463

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mweights	Support for multiple-weight font packages	Tennent	518
mwrite	Write information to files	Creutzig	198
mxd	Support for Mongolian “horizontal” (Xewtee Dorwoljin) script	Corff	196
mxedruli	A pair of fonts for different Georgian alphabets	Heinecke	267
mychemistry	Create reaction schemes with \LaTeX and chemfig	Niederberger	388
mycv	A list-driven CV class, allowing TikZ decorations	Gherzi	241
myfilist	Configuring the output of the <code>\listfiles</code> command	Lück	348
mylatex	Make a format containing a document’s preamble	Carlisle	181
mylatexformat	Build a format based on the preamble of a \LaTeX file	Chervet	189
myletter	An old letter class	Kielhorn	301
mynsf	A CTeX-based template for writing the main body of NSFC proposals	Qi	432
NNNNN			
na-border	Decorative borders for texts in Arabic and French	Mohamed, Laouidji	373
na-box	Arabic-aware version of pas-cours package	Mohamed	373
na-position	Tables of relative positions of curves and asymptotes or tangents in Arabic documents	Mohamed, Laouidji	374
nabatean	Font for Nabatean script	Wilson	574
nag	Detecting and warning about obsolete \LaTeX commands	Schwarz	474
nahuatl	Render nahuatl glyphs	Alvarez Zavala	589
naive-ebnf	EBNF in plain text	Bugayenko	175
nameauth	Name authority mechanism for consistency in body text and index	Schaum	464
named	“Named” bibliography style	Patel-Schneider	411
namedef	TeX definitions with named parameters	Oleinik	401
namedtensor	Macros for named tensor notation	Chiang	190
nameref	Make reference to section names, etc.	Oberdieck, Oberdieck Package Support Group, Rahtz	399
namespc	Rudimentary C++-like namespaces in \LaTeX	Dreyer	209
namunsrt	An unsorted BibTeX style with labels provided in the database	Unknown	539
nanicolle	Typesetting herbarium specimen labels	Yang	584
nanumtype1	Type1 subfonts of Nanum Korean fonts	Kim	302
nar	BibTeX style for Nucleic Acid Research	Schneider	469
nassflow	Drawing Nassi-Shneiderman diagrams and flowcharts	Lindhout, van Geest, Braams	339
natbib	Flexible bibliography support	Daly, Ogawa	200
natded	Typeset natural deduction proofs	Ajalloeian	138
Nath	Natural mathematics notation	Marvan	359
natmove	Move punctuation following a citation	Wright, Arseneau	579
nature	Prepare papers for the journal Nature	Czoschke	198
navigator	PDF features across formats and engines	Isambert	283
navydocs	Support for Technical Reports by US Navy Organizations	Rochford	448
nb4latex	Convert NotaBene4 to \LaTeX	Milanese	369
nbaseprt	Print numbers in non-decimal bases	Harders	264
nbaskerv	Metrics and \LaTeX support for ITC New Baskerville Font From Adobe	Veytsman	552
nccbbb	“Poor man’s” blackboard bold	Rozhenko	456
nccboxes	Elaborate box commands	Rozhenko	456
ncccomma	Use comma as decimal separator in mathematics	Rozhenko	456
ncccropbox	Crop-marked boxes	Rozhenko	457
ncccropmark	Draw cropmarks on the output page	Rozhenko	457
nccfancyhdr	Extensive control of page headers and footers	Rozhenko	457
nccfloats	Extensions of the \LaTeX float mechanisms	Rozhenko	457
nccfoots	User-generated footnote marks	Rozhenko	457
NCC-LaTeX	An extended general-purpose class	Rozhenko	456
nccmath	Extended mathematics capabilities	Rozhenko	457
nccparskip	Modify skips between paragraphs	Rozhenko	457
nccpic	Extend the graphicx package for more formats	Rozhenko	457

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
nccrules	Compose dashed lines	Rozhenko	457
nccsect	A re-implementation of sections, captions and tocs	Rozhenko	457
nccstretch	Insert a stretch between each token of a string	Rozhenko	457
nccthm	Another theorem environment	Rozhenko	457
ncctools	A collection of general packages for \LaTeX	Rozhenko	457
nChairX	Maths macros from chair X of Würzburg University	Dippell	206
nddiss	Notre Dame Dissertation format class	Vijay, Brower	554
ndsu-thesis-2022	North Dakota State University disquisition class 2022	Cannayen	180
ndsu-thesis	North Dakota State University disquisition class	Thorne, Feickert, Totushek	525
NEdit- \LaTeX -Ext...	The \LaTeX -Mode is a set of macros for the NEdit text editor	Fischer	227
needspace	Insert pagebreak if not enough space	\LaTeX Team, Robertson, Wilson	430
NL hyphenation	Hyphenation patterns for Dutch	Tutelaers	531
nemocal	Calendar maker	Jeong	289
neoschool	\LaTeX class for teachers	Ikhlef	283
nestquot	Alternate quotes between double and single with nesting	Hars	265
neufont	New font installation	Lorenz	344
neuralnetwork	Graph-drawing for neural networks	Cowan	197
neuron	BibTeX style for the journal Neuron	Rizzuto	444
nevelok	\LaTeX package for automatic definite articles for Hungarian	Bodo	164
newalg	Format algorithms like Cormen, Leiserson and Rivest	Farnbach, Furnanz	223
newapa	Another APA citation mechanism	Spencer, Ryu	490
newcastle-bst	A BibTeX style to format reference lists in the Harvard at Newcastle style	Briggs	171
newclude	Reimplemented <code>\include</code> system for \LaTeX	Swift	504
newcommand	Generate new \LaTeX command definitions	Pakin	407
NewComputerModern	Computer Modern fonts including matching non-latin alphabets	Tsolomitis	530
newenviron	Processing an environment's body	Musa	381
newfile	User level management of \LaTeX input and output	Robertson, Wilson	447
newfloat	Define new floating environments	Sommerfeldt	489
newinsert	Reworking Plain \TeX 's insert macros	Neumann	385
newlrm	Write letters, facsimiles, and memos	Thompson	524
newpax	Experimental package to extract and reinsert PDF annotations	Fischer	228
newproof	Make commands to define proofs	Piff, Fairbairns, Carlisle	420
newpx	Alternative uses of the PX fonts, with improved metrics	Sharpe	479
newsletr	Macros for making newsletters with Plain \TeX	Goatley	245
newspaper	Typeset newsletters to resemble newspapers	Allen, Griffith	140
newthm	Obsolete version of <code>ntheorem</code>	Schlechte	465
newtx	Alternative uses of the TX fonts, with improved metrics	Sharpe	479
newtxsf	Sans-math fonts for use with newtx	Sharpe	479
newtxtt	Enhancement of typewriter fonts from newtx	Sharpe	479
newunicodechar	Definitions of the meaning of Unicode characters	Gregorio	254
newvbtm	Define your own verbatim-like environment	Khalighi, Nakashima	300
newverbs	Define new versions of <code>\verb</code> , including short verb versions	Scharrer	463
nextpage	Generalisations of the page advance commands	Robertson, Wilson	447
nexus-otf	Supporting for the Nexus OpenType or True Type Fonts	Voß	559
nfssect-cfr	Extensions to the \LaTeX NFSS	Rees, Lehman	439
nfsfont	Typesetting font tables using \LaTeX 's NFSS notation	Mittelbach, \LaTeX Team	373
ngerman	Support for new German typography	Raichle	435
nicefilelist	Provide <code>\listfiles</code> alignment	Lück	348
nicefrac	Typeset in-line fractions in a “nice” way	Reichert	440
niceframe-type1	Type 1 versions of the fonts recommended in niceframe	Niepraschk	389
niceframe	Support for fancy frames	Ohlhaut	401
nicematrix	Improve the typesetting of mathematical matrices with PGF	Pantigny	409
nicetext	Minimal markup for simple text (Wikipedia style) and documentation	Lück	348

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
niceverb	Minimising markup for documenting \LaTeX packages	Lück	348
nidanfloat	Bottom placement option for double float in two column mode (nidan-kumi)	Japanese \TeX Team	287
nih	A class for NIH grant applications	Donald	207
nihbiosketch	A class for NIH biosketches based on the 2015 updated format	Magwene	355
nimbus15	Support files for Nimbus 2015 Core fonts	Sharpe	479
nimsticks	Draws sticks for games of multi-pile Nim	Rowlett	456
ninecolors	Select colors with proper WCAG color contrast	Lyu	353
NJurepo	Reports for Nanjing University	Zheng	591
njusthesis	Thesis template for the Nanjing University of Science and Technology	Zhenyu	591
njusthesis	LaTeX thesis template for Nanjing University	Zhao, Xiong	591
njuvisual	Display logos related to Nanjing University	Xiong	581
nkarta	A “new” version of the karta cartographic fonts	Luecking	349
nl-interval	Represent intervals on the number line	Neves	386
nlatexdb	Database reports using \LaTeX and .Net (or Mono)	Höns	278
nlctdoc	Package documentation class	Talbot	511
nmbib	Multiple versions of a bibliography, with different sort orders	Veytsman	552
nndraw	Draw neural networks	Dias	205
nnext	Extension for the gb4e package	LaCara	327
nnfootnote	“No number” footnotes	Ellison	216
noconflict	Resolve macro name conflict between packages	Hossain	279
nodepthtext	Change small texts to remove the depth of the letters	Pierquet	417
nodetree	Visualize node lists in a tree view	Friedrich	235
nofill	Preserve spaces and line breaks when setting text	Unknown	539
nohyph	Norwegian hyphenation	Kleveland, Selberg,	307
		Hufthammer	
nohyphbx	General hyphenation patterns for Norwegian	Kleveland, Selberg	307
noindentafter	Prevent paragraph indentation after environments or macros	Helvensteijn, Hanisch	269
noitcrul	Improved underlines in mathematics	Ebermann	213
no!breaks	No line breaks in text	Arseneau	144
nomencl	Produce lists of symbols as in nomenclature	Veytsman, Radhakrishnan,	553
		Netherton, Schandl	
nomentbl	Nomenclature typeset in a longtable	Elmegaard	216
non-decimal-units	Display and manipulate historical non-decimal units	Eriksen	218
nonfloat	Non-floating table and figure captions	Rascher	436
nonumonpart	Prevent page numbers on part pages	Henel	270
nopageno	No page numbers in \LaTeX documents	Carlisle	181
noprot	Avoid the need for protection	Sozuer	489
norbib	Norwegian bibliography styles	Langmyhr	329
normalcolor	Changing <code>\normalcolor</code>	Kohm	315
nostarch	LaTeX class for No Starch Press	Veytsman	552
NoteBeamer	A template for printing presentations on notepaper	Xia	581
notes	Mark sections of a document	Webb	568
notes2bib	Integrating notes into the bibliography	Wright	579
NotesPages	Filling documents with notes pages and notes areas	Kaufmann	296
NotesTeX	An all-in-one \LaTeX notes package for students	Dhumuntarao	205
noTeX-bst	A BibTeX style that outputs HTML	Vigna	554
noto-emoji	Noto Emoji fonts	Zeng	590
noto	Support for Noto fonts	Tennent	518
notoccite	Prevent trouble from citations in table of contents, etc.	Arseneau	144
notoCJKsc	This package provides Noto CJK fonts	Unknown, Zhou	544
notocondensed	Support for the condensed variants of the Noto fonts	Tennent	518
notomath	Math support for Noto fonts	Sharpe	479
NovaBeamer-Theme	A flexible and customizable \LaTeX theme for creating professional presentations	Martelli	358

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
novel	Class for printing fiction, such as novels	Allgeyer	140
noweb	A simple extensible literate programming tool	Ramsey	436
nowidow	Avoid widows	Pinson	421
nox	Adaptable tables	Borck-Elsner, Schöpf	166
npp-for-context	ConTeXt plugin for Notepad++	Scarso, Hamid	461
nrc	Class for the NRC technical journals	Fairbairns, Thiele	221
nstc-proposal	LaTeX classes for preparing grant proposals to National Science and Technology Council, Taiwan	Chen	187
ntabbing	Simple tabbing extension for automatic line numbering	Stupp	501
ntg-maps	The NTG's journal MAPS	Nederlandstalige TeX Gebruikersgroep	383
ntg	Dutch T _E X Users Group information	Unknown	539
ntgclass	"European" versions of standard classes	Eijkhout, Braams	216
nth	Generate English ordinal numbers	Arseneau	144
ntheorem-vn	Vietnamese translation of documentation of ntheorem	Huynh	282
ntheorem	Enhanced theorem environment	May, Schedler	362
NTS-L	NTS mailing list digests	Unknown	539
NTS	New Typesetting System	The NTS Project	523
ntsfaq	Frequently answered questions about T _E X extension	Knappen	309
nuc	Notation for nuclear isotopes	Davis	202
nucleardata	Provides data about atomic nuclides for documents	Nettles	384
numalg	BibTeX style for Kluwer's Numerical Algorithms	Mathar	359
numberedblock	Print a block of code, with unique index number	Segletes	475
numberpt	Counters spelled out in Portuguese	Frasson	233
numbersets	Display number sets with customizable typefaces	Noguchi	390
numending	Generates morphological end of units	Kirillova	303
numera-plus	Iteration and recurrence relations: finding fixed points, zeros and extrema of functions	Parsloe	410
numera-tables	Create multi-column tables of mathematical functions	Parsloe	410
numera	Numerically evaluate mathematical expressions in L ^A T _E X form	Parsloe	410
numericplots	Plot numeric data (including Matlab export) using PSTricks	König, Michel	318
numline	LaTeX macros for numbering lines	Jaegermann, Fortune	286
numname	Convert a number to its English expression	Swamidass	503
numnameru	Converts a number to the russian spelled out name	Vit	555
numprint	Print numbers with separators and exponent if necessary	Harders	264
numspell	Spelling cardinal and ordinal numbers	Tómacs	528
Nunito	The Nunito font face with support for L ^A T _E X and pdfLaTeX	Ebinger	214
nwafuthesis	A thesis template package for Northwest A&F University, China	Geng	240
nwejm	Support for the journal "North-Western European Journal of Mathematics"	Bitouzé	162
NxuThesis	Thesis template for Ningxia University	Bao	149
00000			
oands	Glyphs used when transliterating ancient scripts	Wilson	575
obas	Web based interface to a bibliographical database	van Heerden	266
oberdiek	A bundle of packages submitted by Heiko Oberdiek	Oberdiek	396
objectz	Macros for typesetting Object Z	Rahtz, Leadbetter	434
obnov	Obyknovennaya Novaya fonts	Solomykov	488
obsolete	A tree holding obsolete software	Unknown	539
oca	OCR A font	Wales	565
occam	Strip unnecessary macros from a file	Siebenmann	483
ocg-p	PDF OCG support in L ^A T _E X	Moshhammer	376
ocgtools	Manipulate OCG layers in PDF presentations	Mařík	357
ocgx	Use OCGs within a PDF document without JavaScript	Gaborit	238
ocgx2	Drop-in replacement for 'ocgx' and 'ocg-p'	Grahn	250
ochem	Typeset chemical formulae with L ^A T _E X	Klöckl	308

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ocherokee	LaTeX Support for the Cherokee language	Syropoulos	505
ocr-a	Fonts for OCR-A	Wales, Lillqvist	565
ocr-b-outline	OCR-B fonts in Type 1 and OpenType	Wagner	565
ocr-b	Fonts for OCR-B	Schwarz	474
ocr-latex	LaTeX support for ocr fonts	Jørgensen	291
octave	Typeset musical pitches with octave designations	Cashner	184
octavo	Typeset books following classical design and layout	Reverts	441
odesandpdes	Optimizing workflow involving odes and pdes	McMullen-Diermayr	365
odsfile	Read OpenDocument Spreadsheet documents as \LaTeX tables	Hoftich	276
oesch	Font to provide the Österreichische Schulschrift	Bachmaier	147
ofntinst	Install Type 1 for use with Omega	Kryukov	322
ofs	Macros for managing large font collections	Olšák	402
ogham	Fonts for typesetting Ogham script	Stanier, Fairbairns, Carlisle	494
ogonek	Support for Polish typography and the ogonek	Bień	162
oinuit	LaTeX Support for the Inuktitut Language	Syropoulos	505
okuda	Fonts for Klingon	Kummer, Shoulson	325
old-arrows	Computer Modern old-style arrows with smaller arrowheads	Dossena	208
old-faq-en	An early FAQ in English	Bodenheimer	164
old-fontch	Changing fonts, sizes and encodings in Plain \TeX (obsolete version)	Medina	365
oldlatin	Compute Modern-like font with long s	Terashita	520
oldprsn	Fonts old Persian cuneiform script	Wilson	575
OldStandard	OldStandard fonts with \LaTeX support	Kryukov, Lečić, Alessi, Tennent, Tzolomitis	323
OldStandardT1	Type 1 versions of Old Standard fonts with \LaTeX support	Tennent	518
oldstyle	Old style numbers in OT1 encoding	Fairbairns, Carlisle	221
oletex	OLE - \LaTeX interface	Trifonov	529
olsak-misc	Collection of plain \TeX macros written by Petr Olšák	Olšák	402
omega	A wide-character-set extension of \TeX	Haralambous, Plaice	262
omgtudoc-asoiu	A class for documents of the ASOIU department at Omsk State Technical University	Kondratenko	317
12many	Generalising mathematical index sets	Schwarz	474
OneDown	Typeset Bridge Diagrams	Wiersma	572
onepage	If the document has only one page, omit page number	Piff, Fairbairns, Carlisle	420
onepgnote	Space-efficient one-page notes for exams	He	266
onlyamsmath	Inhibit use of non-amsmath mathematics markup when using amsmath	Harders	264
onrannual	Class for Office of Naval Research Ocean Battlespace Sensing annual report	Maxwell	362
oops	A framework for making definitions, typically mathematical, inline	Rogard	450
opacity-pro	Set transparency and blend mode	Story	499
OpBible	Creating a study Bible with OpTeX	Olšák	402
opcit	Footnote-style bibliographical references	Garcia-De Castro	184
open-everyday-s...	A list of “everyday” symbols, to be extended by everybody	Bercher	159
opencolor	Definitions from the Open Color library	Piazzai	415
openmoji	Use openmoji through \LaTeX commands	Pierquet	417
opensans	The Open Sans font family, and \LaTeX support	El Morabity	374
oPlotSymb1	Some symbols which are not easily available	Döhring	206
opteng	SPIE Optical Engineering and OE Letters manuscript template	Egan	214
OpTeX	LuaTeX format based on Plain \TeX and OPmac	Olšák	402
OpTeXcount	Python script for counting words in OpTeX documents	Hartmann	265
optidef	Environments for writing optimization problems	Lago Garcia	239
optikz	Customizable optical components for drawing laser setups and optical systems using TikZ	Beyer	161
optional	Facilitate optional printing of parts of a document	Arseneau	144
options	Provides convenient key-value options for \LaTeX package writers	Leijen	334

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
optparams	Macros with multiple optional parameters	Sauer	461
orcidlink	Insert hyperlinked ORCID logo	Stein	495
Orderer	Order references in a \TeX file	Siddikov	482
orderrefs	Sort bibliography in \LaTeX document by order of citation	Collins	195
ordinalpt	Counters as ordinal numbers in Portuguese	Frasson	234
oriental	A version of \TeX for which Oriental languages are native	Prosoft International	430
orientation	Set page orientation with dvips/Ghostscript (ps2pdf)	Miller	370
oriya	Typesetting the Oriya script using \TeX	Hellingman, Pandey	268
orkhun	A font for orkhun script	Rakhimov	435
os2tex	A distribution of \TeX for OS/2 Warp	Kleinböhl	307
osa	Macros for Optical Society of America Journals, etc.	Optical Society of America	403
oscola	BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities	Stanley	494
OSDA	Commands for Proceedings of the Workshop on Open-Source Design Automation	Krieg	320
osmanian	Osmanian font for writing Somali	Stanier	493
oststud	Templates for the student organization at OST FH, Switzerland	Pross	431
Oswald	The Oswald family of fonts with support for \LaTeX and pdfLaTeX	Ebinger	214
ot-tableau	Optimality Theory tableaux in \LaTeX	Baker	148
ot2cyr	Macros, metrics, etc., to use the OT2 Cyrillic encoding	Rahtz	434
OT2Woff	OpenType to Woff converter	Frane Jr	292
otfinst	Install OpenType fonts for use in \TeX /LaTeX systems	Owens	404
otftofd	Generate control files for OpenType fonts	Washburn	567
othello	Modification of a Go package to create othello boards	le Comte	195
othelloboard	Typeset Othello (Reversi) diagrams of any size, with annotations	Hall	260
ou-tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	442
oubraces	Braces over and under a formula	Arseneau	144
oup-authoring-t...	A general template for journals published by Oxford University Press (OUP)	Jones	290
outerhbox	Collect horizontal material for contributing to a paragraph	Fine	226
OutilsGeomTikZ	Some geometric tools, with TikZ	Pierquet	417
outline	List environment for making outlines	Halvorson, Flaxman	260
outliner	Change section levels easily	Eijkhout	215
outlines	Produce “outline” lists	Pecheur	412
outlining	Create outlines for scientific documents	Block	163
outoruby	Ruby with line break support for Japanese text	Unknown	540
oval	Round-cornered framed boxes	Schalück	462
ovalfbox	Boxes with frames whose corners are rounded	Unknown	540
overarrows	Custom extensible arrows over math expressions	Labbé	327
overcite	Compressed lists of superscript numerical citations	Arseneau	144
overlays	Incremental slides	Nolda	391
overlock	Overlock sans fonts with \LaTeX support	Tennent	518
overpic	Combine \LaTeX commands over included graphics	Niepraschk	389
overrightarrow	Doubled “over” arrow	Kilfiger	301
overword	Parse text	Bennett	159
oxford	A BibTeX style geared for use in the humanities	Antman	142
oztex-fonts	Fonts packaged for use in OzTeX	López-Valencia, de Bogotá	344
OzTeX-german	German packaging of OzTeX	Meyer-Lerbs	367
oztex	TeX for the Macintosh	Trevorrow	529
PPPPP			
pacioli	Fonts designed by Fra Luca de Pacioli in 1497	Wilson	575
packdoc	Document \LaTeX packages in a consistent way	Moreira	375
padauk	A high-quality TrueType font that supports the many diverse languages that use the Myanmar script	Tennent, SIL International	520

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
padcount	Pad numbers with arbitrary characters	Goodman	247
pagecolor	Interrogate page color	Münch	378
pagecont	Page numbering that continues between documents	Frasson	234
pagedraw	Drawing program with EPS output	Karunakaran	295
pagefoots	Footnote numbering per page	Schellenberger, Hankerson	464
pageframe	Page frames, grids, etc., for \LaTeX 2.09	Smith	486
pagegrid	Print page grid in background	Oberdiek	396
pagelayout	Layout graphic rich documents	Bartels	150
pagella-otf	Using the OpenType fonts \TeX Gyre Pagella	Voß	559
pageno	Page number-only page styles	McDonnell	363
pagenote	Notes at end of document	Robertson, Wilson	447
pagerange	Flexible and configurable page range typesetting	Musa	382
pagereference	Labels and references in Plain \TeX	Ungar	533
pagesel	Select pages of a document for output	Oberdiek	397
pagesLTS	Variants of last page labels	Münch	378
palatino-nfss	Select Adobe Palatino as default text font	Rahtz	434
palette	Create palettes for colors and symbols that can be swapped in	Chen	187
palladam	A Tamil font for Macintosh users	Govindaraj	249
panda	A package to estimate the blackness of fonts	Unknown	540
pandora-latex	LaTeX support for the Pandora fonts	Jørgensen	291
pandora-type1	The Pandora font family	McPhee, Billawala	365
pandora	The Pandora font family	Billawala	162
pangram	A \LaTeX package for testing fonts	Zhang	591
PanneauxRoute	Commands to display French road signs (vector graphics)	Pierquet	417
paper	Versions of article class, tuned for scholarly publications	Matiaske	360
papercdcase	Origami-style folding paper CD case	Dussa	212
papermas	Compute the mass of a printed version of a document	Münch	378
papertex	Class for newspapers, etc.	Llopis	340
PapierGurvan	Commands to work with Gurvan Paper	Pierquet	417
paracol	Multiple columns with texts “in parallel”	Nakashima, Kurtz	383
parades	Tabulators and space between paragraphs in galley approach	Parashchenko	409
paragraphs	Paragraph “tricks” macros	Unknown	540
paralist	Enumerate and itemize within paragraphs	Schandl	462
parallel	Typeset parallel texts	Eckermann	214
paramcalc	Compute params to fit conditions	Frasson	234
paratype	LaTeX support for free fonts by ParaType	Farar	223
parboxx	Two extra alignment options for <code>\parbox</code>	Knappen	309
parcolumns	Multiple column parallel typesetting	Sauer	461
paresse	Define simple macros for greek letters	Henel	270
parisa	Parisa family of fonts	Khalighi, bidi-tex GitHub Organisation	299
parnotes	Notes after every paragraph (or elsewhere)	Hughes	281
parrun	Typesets (two) streams of text running parallel	Dominici	207
parsa	A \LaTeX package for theses and dissertations at Iranian Universities	Rasuli	436
parselines	Apply a macro to each line of an environment	Chervet	189
parsimatn	Contemporary Persian font for scientific and formal writings	Kazemi	296
parsinevis	“Scheherazade New” adapted for Persian typesetting and scientific writings	Kazemi, SIL International	296
parsitex	A localized Persian and bidirectional extension of \TeX	Khalighi, bidi-tex GitHub Organisation	299
parskip	Layout with zero <code>\parindent</code> , non-zero <code>\parskip</code>	Fairbairns, Partl, Mittelbach	221
parstat	A Paragraph statistic package for OpTeX	Krajník	319
pas-cours	Macros useful in preparing teaching material	Pasquet	410
pas-crosswords	Creating crossword grids, using TikZ	Pasquet	410
pas-cv	Flexible typesetting of Curricula Vitae	Pasquet	410

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pas-tableur	Create a spreadsheet layout	Pasquet	410
pascaltriangle	Draw beautiful Pascal (Yanghui) triangles	Geng	240
passivetex	Support package for XML/SGML typesetting	Rahtz	434
passopt	Passing options to packages or classes	Yi	586
patch	Patch loaded packages, etc.	Kastrup	295
patchcmd	Change the definition of an existing command	Downes	208
patgen	Generate hyphenation patterns	Liang, Breitenlohner, T _E XLive, Rokicki	337
patgen2-tutorial	A tutorial on the use of Patgen 2	Haralambous	262
path	Typeset paths, making them breakable	Taylor	514
pats-resume	A L ^A T _E X template for your resume	Benito Eberhard	213
pauldoc	German L ^A T _E X package documentation	Ebermann	213
pawpict	Using graphics from PAW	Holm Christensen	191
pax	Extract and reinsert PDF annotations with pdfTeX	Oberdiek, Roucariès	399
pb-diagram	A commutative diagram package using LAMSTeX or Xy-pic fonts	Burchard	175
pbalance	Balance last page in two-column mode	Lago	327
pbibtex-base	Bibliography styles and miscellaneous files for pBibTeX	Maeda, Japanese T _E X Team	355
pbibtex-manual	Documentation files for (u)pBibTeX	Japanese T _E X Team	287
pbm2tex	Translate PBM format to L ^A T _E X	Barth	150
pbmtoGf	Convert PBM images to GF font files	Wong	577
PBMtoPK	Conversion between PBM and PK formats	Duggan	211
pbox	A variable-width \parbox command	Law	331
pbsheet	Problem sheet class	Chafaï	185
pcarl	LaTeX Support for Adobe Caslon Open Face	Veytsman	552
pcfonts	Hebrew fonts for use on DOS PCs	Porrat	423
pclnfs	Font support for current PCL printers	Harcke	263
pdbf-toolkit	A Toolkit for Creating Janiform Data Documents	Bender	158
pdcmac	Damian Cugley's document tools	Cugley	198
pdf-forms-tutorial	Tutorial on creating PDF forms using pdfLaTeX	Krause	320
pdf-mps-supp	PDF MetaPost graphics support bundle	Hagen	259
pdf-trans	A set of macros for various transformations of T _E X boxes	Jackowski	286
pdf14	Restore PDF 1.4 to a T _E X Live 2010 format	Pégourié-Gonnard	412
pdfannotations	Annotate PDF slides	Nanayakkara	383
pdfarticle	Class for pdf publications	Paciorek	405
pdfbook	Rearrange pages of a PDF file for booklet printing	Eldering, Buchert, Aivazian	216
pdfbook2	Create booklets from PDF files	Neumann	385
pdfcol	Macros for maintaining colour stacks under pdfTeX	Oberdiek	397
pdfcolfoot	Separate color stack for footnotes with pdfTeX	Oberdiek	397
pdfcolmk	Improved colour support under pdfTeX (legacy stub)	Oberdiek	397
pdfcolparallel	Fix colour problems in package 'parallel'	Oberdiek	397
pdfcolparcolumns	Fix colour problems in package 'parcolumns'	Oberdiek	397
pdfcomment	A user-friendly interface to pdf annotations	Kleber	305
pdfcprot	Activating and setting of character protruding using pdfLaTeX	Schurig, Schlemmer, Hughes	473
pdfcrop	Crop PDF graphics	Oberdiek	397
pdfcrypt	Allows the setting of pdf encryption	Oberdiek	397
pdfescape	Implements pdfTeX's escape features using T _E X or e-TeX	Oberdiek	397
pdfextra	Extra PDF features for (Op)TeX	Vlasák	555
pdfjam	Shell script interface to pdfpages	Firth, Kurtz, Thomas	227
pdfflatexpicscale	Support software for downscaling graphics to be included by pdfLaTeX	Willadt	573
pdfscape	Make landscape pages display as landscape	Oberdiek	397
pdfmanagement-t...	LaTeX PDF management testphase bundle	L ^A T _E X Team	428
pdfmarginpar	Generate marginpar-equivalent PDF annotations	Feuersänger	225
pdfMsym	PDF Math Symbols — various drawn mathematical symbols	Unknown	540

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pdfoverlay	A \LaTeX style for overlaying text on a PDF	Purton	431
pdfpagediff	Find difference between two PDF's	Radhakrishnan	433
pdfpages	Include PDF documents in \LaTeX	Matthias	362
pdfpc-movie	PDFpc viewer-compatible hyperlinks to movies	Friedl	235
pdfpc	Define data for the pdfpc presentation viewer	Stambulchik	493
pdfprivacy	A \LaTeX package to remove or suppress pdf meta-data	Sion	485
PDFrack	Use psfrag with pdfLaTeX	Boyer	169
pdfrender	Control rendering parameters	Oberdiek	397
pdfreview	Annotate PDF files with margin notes	Palmer	408
pdfscreen	Support screen-based document design	Radhakrishnan	433
pdfslide	Presentation slides using pdfTeX	Radhakrishnan	433
pdfsync	Provide links between source and PDF	Laurens	330
pdftex-def	Colour and Graphics support for pdfTeX	Carlisle, Rahtz, Hagen, Schröder, Oberdiek	184
pdftex-djgpp	An msdos-djgpp binary of the pdfTeX engine	Rivera	444
pdftex-oztex	pdfTeX designed to run with OzTeX	Kiffe	301
pdftex-quiet	A bash wrapper for pdfTeX limiting its output to relevant errors	Kozlovský	319
pdftex	A \TeX extension for direct creation of PDF	Thành, The pdfTeX Team, \TeX Live	521
pdftexcmds	LuaTeX support for pdfTeX utility functions	Oberdiek	397
pdfToolbox	A plain-pdfTeX toolbox for creating beautiful documents	Feiglin	224
pdfticks	Support for PSTricks in pdfTeX	Radhakrishnan, Rajagopal	433
pdfticks2	Use PSTricks in pdfTeX	Reibiger	439
pdfx	PDF/X and PDF/A support for pdfTeX, LuaTeX and XeTeX	Radhakrishnan, Thành, Selinger, Moore	433
pdfxup	Create n-up PDF pages with minimal margins	Markey	358
Pecha	Print Tibetan text in the classic pecha layout style	Jäger	286
pedigree-perl	Generate \TeX pedigree files from CSV files	Veytsman, Akhmadeeva	553
pegmatch	Parsing Expression Grammars for \TeX	Lyu	353
penlight	Penlight Lua libraries made available to LuaLaTeX users	Ewasiuk	220
penlightplus	Additions to the Penlight Lua libraries	Ewasiuk	220
pennstander-otf	OpenType versions of the pennstander fonts (with math support)	Pierquet	417
penrose	A TikZ library for producing Penrose tilings	Stacey	492
perception	BibTeX style for the journal Perception	Singer	485
perfectcut	Nested delimiters that consistently grow regardless of the contents	Munch-Maccagnoni	379
perltex	Define \LaTeX macros in terms of Perl code	Pakin	407
permute	Support for symmetric groups	Heinz	267
perpage	Make a counter reset at every page boundary	Kastrup	295
persian-bib	Persian translations of classic BibTeX styles	Amintoosi	141
petiteannonce	A class for small advertisements	Belaïche	158
Petri-nets	A set \TeX /LaTeX packages for drawing Petri nets	Pommereau	423
pf2afm	AFM generator for Adobe Type 1 fonts	BOP	165
pfarrei	LaTeX support of pastors' and priests' work	Kohm	315
pdficons	Draw process flow diagrams in chemical engineering	Drews	209
pfm2afm	Convert PFM files to AFM, and vice versa	Lang	329
pfnote	Number footnotes per page	Nakashima	383
pgf-blur	PGF/TikZ package for "blurred" shadows	Preining, Giese, Stacey	425
pgf-cmykshadings	Support for CMYK and grayscale shadings in PGF/TikZ	Purton	431
pgf-go	Diagramming and commenting on Go games	Perren	414
pgf-interference	Drawing interference patterns with PGF/TikZ	Wehr	569
pgf-PeriodicTable	Create custom periodic tables of elements	Gomes	246
pgf-pie	Draw pie charts, using PGF	The PGF/TikZ Team, Yuan	523
pgf-soroban	Create images of the soroban using TikZ/PGF	Delmotte	203
pgf-spectra	Draw continuous or discrete spectra using PGF/TikZ	Gomes	246
pgf-umlcd	Some \LaTeX macros for UML Class Diagrams	Yuan, The PGF/TikZ Team	587

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pgf-umlsd	Draw UML Sequence Diagrams	The PGF/TikZ Team, Yuan	523
pgf	Create PostScript and PDF graphics in \TeX	The PGF/TikZ Team, Tantau, Feuersänger, Menke	523
pgfgantt	Draw Gantt charts with TikZ	Esser-Skala	219
pgfkeys	Key value control for PGF	Tantau	513
pgfkeysearch	Find keys in a given path ‘recursively’	Frigeri	236
pgfkeyx	Extended and more robust version of pgfkeys	Musa	382
pgfmath-xfp	Define pgfmath functions using xfp	Spratte	492
pgfmolbio	Draw graphs typically found in molecular biology texts	Esser-Skala	219
pgfmorepages	Assemble multiple logical pages onto a physical page	Stacey	492
pgfopts	LaTeX package options with pgfkeys	Wright	579
pgfornament-han	pgfornament library for Chinese traditional motifs and patterns	Lim	338
pgfornament	Drawing of Vectorian ornaments with PGF/TikZ	Matthes	361
pgfplots	Create normal/logarithmic plots in two and three dimensions	Feuersänger, Menke, The PGF/TikZ Team	225
pgfplotstable	Loads, rounds, formats and postprocesses numerical tables	Feuersänger, Menke, The PGF/TikZ Team	225
pgfplotsthemebe...	Use colours from the current beamer theme in pgfplots	Unknown	540
pgothic	Fonts based on the Gothic Textura Presciscus manuscript book-hand	Wilson	575
phaistos	Disk of Phaistos font	Syropoulos	505
phfcc	Convenient inline commenting in collaborative documents	Faist	222
phextendedabst...	Typeset extended abstracts for conferences, such as often encountered in quantum information theory	Faist	222
phfullpagefigure	Figures which fill up a whole page	Faist	222
phnote	Basic formatting for short documents	Faist	222
phparen	Parenthetic math expressions made simpler and less redundant	Faist	222
phqit	Macros for typesetting Quantum Information Theory	Faist	222
phquotetext	Quote verbatim text without white space formatting	Faist	222
phfsnwatermark	Watermarks with version control information from SVN	Faist	222
phfthm	Goodies for theorems and proofs	Faist	222
philex	Cross references for named and numbered environments	Pagin	405
philokaliala	A font to typeset the Philokaliala Books	Syropoulos, Gamvetas	506
philosophersimp...	Typesetting articles for “Philosophers’ Imprint”	Veytsman	552
PhiMiSci	A document class for the journal “Philosophy and the Mind Sciences”	Kopecky	318
phoenician	Fonts for the Phoenician script in use from about 1600 BC	Wilson	575
phoncard	Format telephone number lists	Greening	253
phonenumber	Typesetting telephone numbers with \TeX	Wehr	569
phonetic	Metafont Phonetic fonts, based on Computer Modern	Pease	411
phonrule	Typeset linear phonological rules	Coretta	195
photo	A float environment for photographs	Kuhlmann	323
photobook	A document class for typesetting photo books	Naanou	382
phy-bstyles	A collection of BibTeX styles for physics journals	Karney, Bode	295
physconst	Macros for commonly used physical constants	Mulligan	378
physe	The PHYSE format	Breitenlohner	171
physics-patch	Improved version of the physics package	Shen	481
physics	Macros supporting the Mathematics of Physics	de la Barrera	150
physics2	Macros for typesetting maths faster and more simply	Zhang	591
physics3	Modularized package for easy setting of physical formulas	Xia	581
physunits	Macros for commonly used physical units	Mulligan	378
physymb	Assorted macros for Physicists	Zaslavsky	589
phyzzx	A \TeX format for physicists	Kaplunovsky	294
pi	Calculate pi	Roegel	449
piano	Typeset a basic 2-octave piano diagram	Daneault, López Carro	201
picinpar	Insert pictures into paragraphs	\TeX Team, Sowa, Blochwitz	430

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
picins	Insert pictures into paragraphs	Bleser	163
picmac	A picture mode in Plain \TeX	Knuth	311
pict2e	New implementation of picture commands	Gäßlein, Niepraschk, Tkadlec	239
pictex-autoarea	Automatic computation of bounding boxes with PiCTeX	Lück	348
PicTeX	Picture drawing macros for \TeX and \LaTeX	Wichura	571
pictex2	Adds relative coordinates and improves the <code>\plot</code> command	Park	409
PicTeXsum	A summary of PicTeX commands	Duggan	211
pictexwd	A patched version of PicTeX using fewer registers	Schrell	470
pictochrono	Insert “chronometer pictograms” with a duration	Pierquet	417
picture	Dimens for picture macros	Oberdiek	397
piechart	Simple pie-charts with PSTricks	Girou	244
piechartmp	Draw pie-charts using MetaPost	Morawski	375
piff-ams	Early macros for using AMS fonts	Piff	420
piff	Macro tools by Mike Piff	Piff, Carlisle	420
pifont	Access to PostScript standard Symbol and Dingbats fonts	Schmidt, \LaTeX Team, Rahtz	468
pigpen	A font for the pigpen (or masonic) cipher	Corff, Carlisle	196
pinlabel	A \TeX labelling package	Rourke	455
pinouTikZ	Draw chip pinouts with TikZ	Blazek	163
pitex	Documentation macros	Isambert, Robbers	284
piton	Typeset computer listings with LPEG of LuaLaTeX	Pantigny	409
pittetd	Electronic Theses and Dissertations at Pitt	Garcia-De Castro, Fudrow	185
pitthesis	Document class for University of Pittsburgh theses	Kim	302
pixelart	Draw pixel-art pictures	Paternault	411
PixelArtTikz	Work with PixelArts, with TikZ	Pierquet	417
pkbbox	Derive glyph bounding boxes by building PK file	Walsh	566
pkfind	A ‘find’ command which understands pk files	Vojta	556
pkfix-helper	Make PostScript files accessible to pkfix	Pakin	407
pkfix	Replace pk fonts in PostScript with Type 1 fonts	Oberdiek	397
pkgcheck	CTAN package checker	Lotz	345
pkginfograb	Collect \LaTeX package information in a regular way	Frigeri	236
pkgloader	Manage the options and loading order of other packages	Helvensteijn	269
pkuthss	LaTeX template for dissertations in Peking University	Vector	548
pkware	Utility programs for use with PK bitmap fonts	Rokicki, \TeX Live	451
pl-mf	Polish extension of Computer Modern fonts	Jackowski, Ryćko	286
pl	Literate Programming for Prolog with \LaTeX	Neugebauer	385
placeat	Absolute content positioning	Trautmann	528
placeins-plain	Insertions that keep their place	Arseneau	144
placeins	Control float placement	Arseneau	144
plain-cm	Variable sized fonts in Plain \TeX	Brotsky, Horn	172
plain-ltx	Make plain \TeX files \LaTeX able	Carlisle	181
plain-widow	Three output routines that extend <code>\plainoutput</code>	Wermuth	570
plain	The Plain \TeX format	Knuth	311
plainmisc	Miscellaneous contributed macros for plain \TeX	Unknown	540
plainpkg	A minimal method for making generic packages	Lück	348
plainyr	Plain bibliography style, sorted by year first	Perrone	414
plantslabels	Write labels for plants	Merciadri	367
plantuml	Support for rendering UML diagrams using PlantUML	Kopp	318
plari	Typesetting stageplay scripts	Kaijanaho	293
plates	Arrange for “plates” sections of documents	Tanbakuchi	513
platex-tools	pLaTeX standard tools bundle	Yamashita	583
platex	pLaTeX2e and miscellaneous macros for pTeX	Maeda, Japanese \TeX Team	355
platexcheat	A \LaTeX cheat sheet, in Japanese	Asakura	146
plautopatch	Automated patches for pLaTeX/upLaTeX	Yamashita	583
play-font	The Play font face with support for \LaTeX and pdfLaTeX	Ebinger	214

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
play	Typeset drama using \LaTeX	Kilfiger	301
playcards	A simple template for drawing playcards	Page's	405
playfair	Playfair Display fonts with \LaTeX support	Tennent	519
plcalendar	Plain macros for making nice calendars	Unknown	540
plex-otf	Support for the OpenType font IBM Plex	Voß	559
plex	Support for IBM Plex fonts	Tennent	519
plfonts	Polish extension to Computer Modern fonts	Unknown	540
plhyph	Hyphenation for Polish	Kołodziejska, Jackowski, Ryćko	317
plimsoll	Fonts with the Plimsoll symbol and \LaTeX support	Jørgensen	291
plipsum	'Lorem ipsum' for Plain \TeX developers	Spina	490
plnfs	Font selection for Plain \TeX	Thành, Konecny, Kotucha	521
plpsfont	Polish extension of CM fonts in Type 1 format	Nowacki	392
plstmary	St. Mary's Road font support for plain \TeX	Luecking	349
pm-isomath	Poor man ISO math for pdfLaTeX users	Beccari	154
pmat	Typeset partitioned matrices	Oliveira e Silva	484
pmboxdraw	Poor man's box drawing characters	Oberdiek	397
pmcstex	LaTeX in emTeX IDE/FrontEnd for EPM	Mikulik	368
pmdb	Create a DB (PDF) document for selecting content for inclusion in another documents	Story	499
pmdbl	Examples from "Praca magisterska i dyplomowa"	Przechlewski	431
pmdraw	Draw elements of the diagram monoids	Fresacher	234
pmgraph	"Poor man's" graphics	Berdnikov, Grineva	159
pmhanguljamo	Poor man's Hangul Jamo input method	Kim	302
pmtex	Preprocessor for MusicTeX	Simons	485
pmx	Preprocessor for MusiXTeX	Simons, Tennent	485
pmxchords	Produce chord information to go with pmx output	Fafejta	220
PNAS	BibTeX style for PNAS (old version)	Rogers	450
PNAS 2009	BibTeX style for PNAS (newer version)	Rogers	450
png2pdf	PNG to PDF converter	Krause	320
poemscot	Typesetting Critical Editions of Poetry	Burt	177
poetica	Support for Adobe Poetica fonts in Type 1 format	Hoenig	274
poetry	Facilities for typesetting poetry and poetical structure	Goodman	247
poetrytex	Typeset anthologies of poetry	Whited	571
pointruler	12" Ruler containing Points and Inches	Henderson	269
poiretone	PoiretOne family of fonts with \LaTeX support	Tennent	519
polexpr	A parser for polynomial expressions	Burnol	176
poligraf	A \TeX macro package for prepress	Nowacki	392
poliski	Typeset Polish documents with \LaTeX and Polish fonts	Olko, Woliński	401
poltawski	Antykwa Półtawskiego Family of Fonts	Jackowski, Nowacki	284
polyglossia	An alternative to babel for X_{\LaTeX} and LuaLaTeX	Charette, Rosendahl, Spitzmüller	186
polyhedra	A TikZ package for drawing polyhedra	Zafeirakopoulos	588
polynom	Macros for manipulating polynomials	Heinz, Adriaens	268
polynomial	Typeset (univariate) polynomials	Höst	279
polyomino	Polyominoes using TikZ and \LaTeX	Floré	230
polytable	Tabular-like environments with named columns	Löh	340
poorman	Raster Chinese and Japanese fonts	Ridgeway	442
poormanlog	Logarithms and powers with (almost) 9 digits	Burnol	176
popupmenu	Create popup menus in PDF files	Story	499
Portable MiKTeX	Instructions for setting up MiKTeX on a portable device	Grahn	250
portland	Simple portrait/landscape switching	Partl	410
pos-at	Position things at absolute positions on the page	Hogben, Gaulle	276
postage	Stamp letters with »Deutsche Post«'s service »Internetmarke«	Reimer	440
postcards	Facilitates mass-mailing of postcards (junkmail)	Kleb	304

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
poster-mac	Make posters and banners with \TeX	Van Zandt	588
poster	Scale PostScript images for larger media or tiling	van Eijndhoven	216
postit	A \LaTeX package for displaying Post-it notes	Pierquet	417
postnotes	Endnotes for \LaTeX	Unknown	540
powerdot-fuberlin	Powerdot, using the style of FU Berlin	Voß	559
powerdot-tuliplab	A style package for Powerdot to provide the design of TULIP Lab	Li	337
powerdot	A presentation class	Adriaens, Ellison	138
ppchtex	Typeset chemical formula diagrams	Hagen	259
pphilp	Generate VMS help files from \LaTeX 2.09 source	Gray	252
ppmcheckpdf	Convert PDF to PNG and compare PNG files after l3build	Lyu	353
ppower4	A postprocessor for PDF presentations	Guntermann	257
ppr-prv	Prosper preview	Goutelle	249
ppt-slides	Good-looking slide decks à la PowerPoint (PPT)	Bugayenko	175
pracjourn	Typeset articles for \PracTeX	Robertson	445
practical-latex	Example files for “Practical \LaTeX ”	Grätzer	251
practicalreports	Some macros for writing practical reports	Cawood	185
precattl	Prepare special catcodes from token list	user202729	545
prelim	Mark preliminary copies with a line of information	Tolksdorf	527
prelim2e	Allows the marking of preliminary versions of a document	Schröder, Peischl	472
prepr	Preprint macros	Calvani	179
preprint	A bundle of packages provided “as is”	Daly	200
prerex	Interactive editor and macro support for prerequisite charts	Tennent	519
present	Presentations with Plain \TeX	Meister	366
presentations-en	Examples from the book Presentations with \LaTeX	Voß	559
presentations	Examples from the book Präsentationen mit \LaTeX	Voß	559
pressrelease	A class for typesetting press releases	Talbot	511
prettyref	Make label references “self-identify”	Ruland	458
prettytok	Pretty-print token lists	user202729	545
preview-latex	Preview equations in Emacs	Kastrup	295
preview	Extract bits of a \LaTeX source for output	Kastrup, The AUCTeX Team	296
prftree	Macros for building proof trees	Benini	159
principia	Notations for typesetting the “Principia Mathematica”	Elkind	216
printbib	Print the contents of a bibliography	Unknown	540
printlen	Print lengths using specified units	Robertson, Wilson, Harders	448
prisma-flow-dia...	An abstraction for creating PRISMA 2009 flow diagrams with TikZ	Santos	460
proba	Shortcuts commands to symbols used in probability texts	Nguyen-Ngoc	386
probsoln	Generate problem sheets and their solution sheets	Talbot	511
proc	Class for producing “proceedings”	\LaTeX Team	428
processkv	Process key-value pairs	Sauer	461
procIAGssymp	Macros for IAG symposium papers	Benciolini	158
prodint	A font that provides the product integral symbol	Gill, Loredó-Osti	243
productbox	Typeset a three-dimensional product box	Neugebauer	385
ProfCollege	A \LaTeX package for French maths teachers in college	Poulain	424
proflabo	Draw laboratory equipment	Mounier	376
ProfLycee	A \LaTeX package for French maths teachers in high school	Pierquet	417
ProfMaquette	Use exercises in different types of documents	Poulain	424
ProfSio	Commands (with TikZ) to work with French “BTS SIO” maths themes	Pierquet	418
progkeys	Typeset programs, recognising keywords	Alabau	138
program	Typesetting programs and algorithms	Ward	567
progress	Creates an overview of a document’s state	Graversen	251
progressbar	Visualize shares of total amounts in the form of a (progress-)bar	Jira	290
ProjLib	A collection of facilitative tools	XU	582
pronunciation	American English Pronunciation	Unknown	540
proof-at-the-end	A package to move proofs to appendix	Colisson	194

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
proof	Shell based proofing for T _E X-related files	Bosau	167
proofread	Commands for inserting annotations	Dekker	203
proofs	Macros for building proof trees	Taylor	514
prooftrees	Forest-based proof trees (symbolic logic)	Rees	439
properties	Load properties from a file	Niedermair	388
proposal	A set of L ^A T _E X classes for preparing proposals for collaborative projects	Kohlhase	313
prosper	LaTeX class for high quality slides	Goulard	248
protecteddef	Define protected commands	Oberdiek	398
protex	Literate programming package	The TeX4ht Team, Gurari	523
protext	A MiKTeX-based T _E X installation for MS-Windows	Feuerstack	225
protocol	A class for minutes of meetings	Leineweber	334
protosem	Fonts for proto-Semitic cuneiform script	Wilson	575
prtec	A template for PRTEC conference papers	Lienhard	338
prv	Compile, preview, and print L ^A T _E X documents	Dekker	203
przechlewski-book	Examples from Przechlewski's L ^A T _E X book	Przechlewski	431
ps2eps	Produce Encapsulated PostScript from PostScript	Bless	163
ps2mf	Make Metafont files from Adobe Type 1 files	Vens	549
ps2pk	Generate a PK font from an Adobe Type 1 font	Tutelaers, MacKay, T _E XLive	531
ps4mf-dos	Convert Adobe Type 1 fonts to Metafont, MS-DOS version	Neteler	384
ps4mf	Convert Adobe Type 1 fonts to Metafont	Neteler	384
ps4pdf	Use PostScript commands inside a pdfLaTeX document	Niepraschk	389
ps_conv	A converter from PostScript to Encapsulated PostScript	BOP	165
ps_view	A PostScript previewer of PostScript files	BOP	166
psbao	Draw Bao diagrams	Vessella	550
psbox	PostScript box macros, etc.	Orloff	403
psboxit	Enables one to put a PostScript drawing behind a T _E X box	Maillot	356
pseudo	Straightforward pseudocode	Hetland	272
pseudocode	LaTeX environment for specifying algorithms in a natural way	Kreher	320
psfig	A graphics inclusion package	Darrell	201
psfixbb	Correct the bounding box of a PostScript file	Dominik, Karl	207
psfont	Alternative font handling in L ^A T _E X	Kirsch	304
psfonts-tools	Tools for creating a distribution of font metrics	Rahtz, Tutelaers	435
psfonts	PostScript fonts for use with T _E X and L ^A T _E X	Unknown	540
Il sistema PSfrag	PSfrag documentation in Italian	Chiesa	190
psfrag	Replace strings in encapsulated PostScript figures	Grant, Carlisle, Barratt	251
psfragger	Use psfrag and L ^A T _E X to label an eps file	Cermelj	185
psfragx	A psfrag eXtension	Kockaert	313
psgo	Typeset go diagrams with PSTricks	Bos	167
psgreek	LaTeX support for Greek Type 1 fonts	Kryukov, Justen	322
psizzl	A T _E X format for physics papers	Ogawa	400
pslatex	Use PostScript fonts by default	Carlisle	181
psmerge	Concatenate PostScript files	Duggan	211
psnfss-source	Sources of the metrics used in PSNFSS	Schmidt, Harcombe	467
psnfss	Font support for common PostScript fonts	Schmidt, Harcombe, L ^A T _E X Team, Rahtz	467
psnfssx-8r	Raw Type 1 fonts with L ^A T _E X	Unknown	540
psnfssx-adobe	Packages to use a selection of Adobe Type 1 fonts	Rahtz	434
psnfssx-em	Support for the em family of fonts	Horn, Carlisle	278
psnfssx	Extra styles and encodings for PostScript fonts	Schmidt, Harcombe, Rahtz	467
pspic	Drawing pictures using PostScript specials	Thorup	525
pspicture	PostScript picture support	Carlisle	181
psrip	Extract images from PostScript files	Lackas	327
pssplit	Select pages from PostScript files	Kleiweg	307
pst-2dplot	A PSTricks package for drawing 2D curves	Delgosha	203
pst-3d	A PSTricks package for tilting and other pseudo-3D tricks	Van Zandt, Voß	589

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-3dplot	Draw 3D objects in parallel projection, using PSTricks	Voß	559
pst-abspos	Put objects at an absolute position	Voß	560
pst-am	Simulation of modulation and demodulation	Luque, Voß	351
pst-antiprism	A PSTricks related package which draws an antiprism	Voß, Luque	562
pst-arrow	Special arrows for PSTricks	Voß	560
pst-asr	Typeset autosegmental representations for linguists	Frampton	233
pst-bar	Produces bar charts using PSTricks	Ristow, Voß	443
pst-barcode	Print barcodes using PostScript	Burton, Voß	178
pst-bezier	Draw Bezier curves	Nähring, Voß	383
pst-blur	PSTricks package for “blurred” shadows	Giese, Voß	242
pst-bspline	Draw cubic Bspline curves and interpolations	Sharpe	479
pst-calculate	Support for floating point operations at \LaTeX level	Voß	560
pst-calendar	Plot calendars in “fancy” ways	Luque, Voß	351
pst-cie	CIE color space	Luque, Voß	351
pst-circ	PSTricks package for drawing electric circuits	Voß, Jorssen	562
pst-coil	A PSTricks package for coils, etc.	Voß, Van Zandt	563
pst-contourplot	Draw implicit functions using the “marching squares” algorithm	Luque	351
pst-cox	Drawing regular complex polytopes with PSTricks	Luque	351
pst-dart	Plotting dart boards	Voß	560
pst-dbicons	Support for drawing ER diagrams	May	362
pst-diffraction	Print diffraction patterns from various apertures	Luque, Voß	351
pst-electricfield	Draw electric field and equipotential lines with PSTricks	Gilg, Luque, Megrét, Voß	243
pst-eps	Create EPS files from PSTricks figures	Voß, Van Zandt	563
pst-eucl-transl...	Bulgarian translation of the pst-eucl documentation	Karakoleva	294
pst-eucl	Euclidean geometry with PSTricks	Rodriguez, Voß	449
pst-exa	Typeset PSTricks examples, with code	Voß	560
pst-feyn	Draw graphical elements for Feynman diagrams	Voß	560
pst-fill	Fill or tile areas with PSTricks	Girou, Voß	244
pst-fit	Macros for curve fitting	Ledger, Voß	331
PST-Flags	Draw flags of countries using PSTricks	Manthanwar	357
pst-fourbarlinkage	Draw articulated quadrilaterals	Voß	560
pst-fp	Fixed-point arithmetic in PSTricks	Voß	560
pst-fr3d	Draw 3-dimensional framed boxes using PSTricks	Girou	244
pst-fractal	Draw fractal sets using PSTricks	Voß	560
pst-fun	Draw “funny” objects with PSTricks	Luque, Voß	352
pst-func	PSTricks package for plotting mathematical functions	Voß	560
pst-gantt	Draw GANTT charts with PSTricks	Girou, Voß	244
pst-gears	Drawing internal and external gears	Voß	560
pst-geo	Geographical Projections	Luque, Matarazzo, Voß	351
pst-geometrictools	A PSTricks package to draw geometric tools	Söll, Voß	488
pst-gr3d	Three dimensional grids with PSTricks	Girou, Voß	244
pst-grad	Filling with colour gradients, using PSTricks	Voß, Van Zandt	563
pst-graphicx	A PSTricks-compatible graphicx for use with Plain \TeX	Voß	560
pst-hsb	Curves with continuous colours	Voß	560
pst-infixplot	Using PSTricks plotting capacities with infix expressions rather than RPN	Jorssen, Charpentier	292
pst-intersect	Compute intersections of arbitrary curves	Bersch	161
pst-Jtree	Typeset complex trees for linguists	Frampton	233
pst-kepler	Models for Johannes Kepler’s view of the world	Voß	560
pst-knot	PSTricks package for displaying knots	Voß	560
pst-labo	Draw objects for Chemistry laboratories	Girou, Jorssen, Luque, Voß	244
pst-layout	Page layout macros based on PSTricks packages	Sharpe	479
pst-lens	Lenses with PSTricks	Luque, Girou, Voß	351
pst-light3d	Three dimensional lighting effects (PSTricks)	Girou, Kleiweg	244
pst-lsystem	Create images based on a L-system	Voß	560

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-magneticfield	Plotting a magnetic field with PSTricks	Gilg, Luque, Voß	243
pst-marble	A PSTricks package to draw marble-like patterns	Gilg, Luque, Jaffer	243
pst-massspring	Create animations for two masses connected by a spring	Voß	561
pst-math	Enhancement of PostScript math operators to use with PSTricks	Jorssen, Voß	292
pst-mirror	Images on a spherical mirror	Luque, Voß	352
pst-moire	A PSTricks package to draw moiré patterns	Gilg, Luque, Sarlat	243
pst-node	Nodes and node connections in PSTricks	Van Zandt, Sharpe, Voß	588
pst-nutation	Rotation, precession, nutation of the earth	Voß	561
pst-ob3d	Three dimensional objects using PSTricks	Girou, Voß	244
pst-ode	Solving initial value problems for sets of Ordinary Differential Equations	Grahn	250
pst-optexp	Drawing optical experimental setups	Bersch	161
pst-optic	Drawing optics diagrams	Luque, Voß	352
pst-osci	Oscgons with PSTricks	Luque, Jorssen	351
pst-ovl	Create and manage graphical overlays	Van Zandt, Voß	589
pst-pad	Draw simple attachment systems with PSTricks	Drechsler	209
pst-pdf	Make PDF versions of graphics by processing between runs	Niepraschk, Gäßlein	389
pst-pdgr	Draw medical pedigrees using PSTricks	Veytsman, Akhmadeeva	553
pst-perspective	Draw perspective views using PSTricks	Söll	488
pst-platon	Platonic solids in PSTricks	Luque, Voß	352
pst-plot	Plot data using PSTricks	Van Zandt, Voß	589
pst-poker	Drawing poker cards	Voß	561
pst-poly	Polygons with PSTricks	Girou, Voß	244
pst-pulley	Plot pulleys, using PSTricks	Söll	488
pst-qtree	Simple syntax for trees	Chiang, Gildea	190
pst-rputover	Place text over objects without obscuring background colors	Söll, Osborne	488
pst-rubans	Draw three-dimensional ribbons	Luque, Voß	352
pst-shell	Plotting sea shells	Voß, Luque	563
pst-sigsys	Support of signal processing-related disciplines	Delgosha	203
pst-sipe	Sophisticated colour gradients	Giese, Voß	242
pst-solarsystem	Plot the solar system for a specific date	Luque, Voß	352
pst-solides3d	Draw perspective views of 3D solids	Vignault, Luque, Schmittbuhl, Voß	554
pst-soroban	Draw a Soroban using PSTricks	Delmotte	204
pst-spectra	Draw continuum, emission and absorption spectra with PSTricks	Schmittbuhl	468
pst-sphericaltr...	Create animations of a spherical trochoid	Voß	561
pst-spinner	Drawing a fidget spinner	Voß, Luque	563
pst-spirograph	Drawing hypotrochoids as with a spirograph	Luque, Voß	352
pst-stru	Civil engineering diagrams, using PSTricks	Matarazzo, Luque, Voß	359
pst-support	Assorted support files for use with PSTricks	Voß	561
pst-text	Text and character manipulation in PSTricks	Voß, Van Zandt	563
pst-thick	Drawing very thick lines and curves	Luque, Voß	352
pst-tools	PSTricks support functions	Voß	561
pst-tree	Trees, using PSTricks	Voß, Girou, Van Zandt	562
pst-turtle	Commands for “turtle operations”	Voß	561
pst-tvz	Draw trees with more than one root node, using PSTricks	Van Zandt, Voß	589
pst-uml	UML diagrams with PSTricks	Diamantini	205
pst-vectorian	Printing ornaments	Fradin	232
pst-vehicle	A PSTricks package for rolling vehicles on graphs of mathematical functions	Söll, Voß	488
pst-venn	A PSTricks package for drawing Venn sets	Voß	561
pst-vowel	Enable arrows showing diphthongs on vowel charts	Munn	379
pst-vue3d	Draw perspective views of three dimensional objects	Luque, Voß	352
pst-xkey	Key-value syntax for PSTricks packages	Adriaens	137
pst2pdf	A script to compile PSTricks documents via pdfTeX	Voß, González Luengo	562

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pstdoc	A tool for PSTricks documentation	Sharpe	479
pstex	Processor for including figures in \LaTeX	Hunt	281
pstoedit	Translate PostScript and PDF to other formats	Glunz	245
pstool	Support for psfrag within pdfLaTeX	Robertson, Prime	446
pstotext	Extract ASCII from PostScript and PDF	Birrell, McJones	162
pstrees	Construct linguistics trees using a preprocessor	Sternefeld	496
pstricks-add	A collection of add-ons and bugfixes for PSTricks	Voß, Rodriguez	563
pstricks-base	PostScript macros for \TeX	Voß, Girou, Van Zandt	562
pstricks-calcnodes	Use of PSTricks in calculus lecture notes	Quan	432
pstricks-exampl...	PSTricks examples files of the 7th edition of the book PSTricks	Voß	561
pstricks-exampl...	Examples from PSTricks book (English edition)	Voß	561
pstricks-examples	PSTricks examples	Voß	561
pstring	Typeset sequences with justification pointers	Blum	164
psu-thesis	Package for writing a thesis at Penn State University	Floros	230
psutils	PostScript utilities	Duggan	211
ptex-base	Plain \TeX format for pTeX and e-pTeX	Japanese \TeX Team, Maeda	288
ptex-fontmaps	Font maps and configuration tools for Japanese/Chinese/Korean fonts with (u)ptex	Japanese \TeX Team	287
ptex-fonts	Fonts for use with pTeX	Japanese \TeX Team, Maeda	288
ptex-manual	Japanese pTeX manual	Japanese \TeX Team	287
ptex-texmf	Macro and other extensions for use with PTeX	Japanese \TeX Team	287
ptex	A \TeX system for publishing in Japanese	Japanese \TeX Team	287
ptex2pdf	Convert Japanese \TeX documents to PDF	Japanese \TeX Team	288
ptext	A ‘lipsum’ for Persian	Damanafshan	200
pthyphs	Hyphenation Patterns for Portuguese	de Rezende	442
ptlatexcommands	LaTeX to commands in Portuguese	Pereira de Moraes Junior	375
ptmsc	Addon to the newtx package	Sharpe	479
ptolemaicastronomy	Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals)	Zach	587
ptptex	Macros for ‘Progress of Theoretical Physics’	Tomonaga, Yukawa	528
ptsans	PT Sans font and \LaTeX support	Farar	223
ptserif	PT Serif font and \LaTeX support	Farar	223
Punk-LaTeX	LaTeX support for punk fonts	Jørgensen	291
punk	Donald Knuth’s punk font	Knuth, Grover	312
punknova	OpenType version of Knuth’s Punk font	Hosny, Knuth	279
purifyeps	Make EPS work with both \LaTeX /dvips and pdfLaTeX	Pakin	407
PuyoTikZ	Quickly typeset board states of Puyo Puyo games	Osborne	403
pwebmac	Consolidated WEB macros for DVI and PDF output	Scherer	465
PWT	An outline of publishing with \TeX	van der Laan	326
pxbase	Tools for use with (u)pLaTeX	Yato	586
pxchfon	Japanese font setup for pLaTeX and upLaTeX	Yato	586
pxcjkcat	LaTeX interface for the CJK category codes of upTeX	Yato	586
pxfonts	Palatino-like fonts in support of mathematics	Ryu	459
pxgreek	Shape selection for PX fonts Greek letters	Burnol	176
pxjahyper	Hyperref support for pLaTeX	Yato	586
pxjodel	Help change metrics of fonts from japanese-otf	Yato	586
pxpgfmark	e-pTeX driver for PGF inter-picture connections	Yato	586
pxpic	Draw pixel pictures	Spratte	492
pxrubrica	Ruby annotations according to JIS X 4051	Yato	586
pxtatescale	Patch to graphics driver for scaling in vertical direction of pTeX	Yamashita	583
pxtxalfa	Virtual maths alphabets based on pxfonts and txfonts	Sharpe	479
pxufont	Emulate non-Unicode Japanese fonts using Unicode fonts	Yato	586
pybib	Command line utilities to check, sort, merge BibTeX files	Corke	196
pybliographer	A tool for managing bibliographic databases	Gobry	245
pydocstrip	Scripted version of \LaTeX docstrip	Huynh	282

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pygmentex	Use Pygments to format code listings in documents	Malaquias	356
PyLuaTeX	Execute Python code on the fly in your \LaTeX documents	Enderle	217
pynotebook	pynotebook presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook	Pierquet	418
python	Embed Python code in \LaTeX	Ehmsen	215
pythonhighlight	Highlighting of Python code, based on the listings package	Verdier	549
pythonimmediate	Library to run Python code	user202729	545
pythontex	Run Python from within a document, typesetting the results	Poore	423
pzccl	Zapf Chancery as calligraphic math alphabet	Milde	369
QQQQQ			
Q-and-A	Typesetting Q&A-style conversation made easier	XU	582
qbibman	Graphical frontend to BibTool	Goertz	245
qcircuit	Macros to generate quantum circuits	Eastin, Flammia, Scholten	212
QCM	A \LaTeX 2e class for making multiple choice questionnaires	Verna	550
qdtexvpl	Quick and dirty virtual font creation	Mattes	360
qed	Produce an “end-of-proof” mark	Taylor	514
qfig	DOS graphics program	Ofosu-Amaah	400
qfonts	PostScript (Adobe Type 1) fonts in QX layout	JNS team, Jackowski, Nowacki, Strzelczyk	290
qm	Commands for bras and kets and the like	Christlieb	191
qms	VMS tools for controlling QMS printers	Unknown	540
qobitree	LaTeX macros for typesetting trees	Siskind	485
qrbill	Create QR bills using \LaTeX	Peischl, Antener	413
qrcode	Generate QR codes in \LaTeX	Hendrickson	269
qrcodetikz	Prettier QR codes	Frasson	234
qrcstamps	Create QR codes using stamps	Story	500
qsharp	Syntax highlighting for the Q# language	Granade	250
qstest	Bundle for unit tests and pattern matching	Kastrup	296
qsymbols	Maths symbol abbreviations	Rose	452
qtree	Draw tree structures	Dimitriadis, Siskind	206
qualitytype	The QualiType font collection	Miller	370
quantikz	Draw quantum circuit diagrams	Kay	296
quantum-chemist...	Use consistent typesetting for quantum chemistry related software	Selzer	476
quantumarticle	Document class for submissions to the Quantum journal	Quantum — the open journal for quantum science, Meyer, Gogolin	432
quantumcubemodel	Representation of quantum states in the quantum cube model	Schacht	462
quattrocento	Quattrocento and Quattrocento Sans fonts with \LaTeX support	Tennent	519
quickreaction	A simple and fast way to typeset chemical reactions	Lambertini	328
quicktype	LaTeX package for quick typesetting	Mifsud	368
quiver	Draw commutative diagrams exported from https://q.uiver.app	Unknown	541
quiz2socrative	Prepare questions for socrative quizzes	Lella	335
quizztex	Create quizzes like in TV shows	Pierquet	418
quotation	Typeset an attributed quotation	Unknown	541
quotchap	Decorative chapter headings	Klever, Tinnefeld	307
quote	Match pairs of double-quote characters	Goatley	245
quotes	Smart double quotes in \LaTeX input	Bosisio	167
quoting	Consolidated environment for displayed text	Titz	526
quotmark	Consistent quote marks	Talbot	511
quran-bn	Bengali translations to the quran package	Razavian	437
quran-de	German translations to the quran package	Razavian	437
quran-en	English translation extension to the quran package	Razavian	437
quran-es	Spanish Translations for the quran package	Razavian	437
quran-id	Indonesian translation extension to the quran package	Razavian	437
quran-ur	Urdu translations to the quran package	Razavian	437

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
quran	An easy way to typeset any part of The Holy Quran	Razavian	437
QWorld	Drawing string diagrams for monoidal categories and quantum theory in \TeX	Ryota	459
qyxf-book	Book Template for Qian Yuan Xue Fu	You	587
RRRRR			
r_und_s	Chemical hazard codes	Nordenholz	391
r2bib	Convert refer and EndNote files to BibTeX	Mathar	359
ragged	Generic ragged left and ragged right options	Siebenmann	483
ragged2e	Alternative versions of “ragged”-type commands	Schröder, Peischl	472
raggedr	Set an entire document raggedright	Kilfiger	301
rail	Syntax specification in EBNF	Rooijakkers, Barthelmann	452
rainbowbrackets	Automatic coloring of nested parentheses	Koenig	313
rake4latex	A rake-based tool to compile \LaTeX projects	Lickert	338
raleway	Use Raleway with \TeX (-alike) systems	Hofstra	275
ran_toks	Randomise token strings	Story	500
randbild	Marginal pictures	Ebermann	213
randexam	Make an exam paper and its randomized variants	Lyu	353
randintlist	Creating random integer number lists, with repeating and sorting options	Pierquet	418
random	Generating “random” numbers in \TeX	Arseneau	144
randomlist	Deal with database, loop, and random in order to build personalized exercises	Charpentier, Tellechea	186
randomwalk	Random walks using TikZ	Le Floch	229
randtext	Randomise the order of characters in strings	Duan	210
rangecite	Will turn a range of citations into something like [1..3]	Dershowitz, Reingold	204
rangen	Generate random integers, rational and decimal numbers	Story	500
rank-2-roots	Draw (mathematical) rank 2 root systems	McKay	364
ransom	A “very bad typewriter” font	Knuth	311
ratex	A package for German lawyers	Vosberg	557
ratexdb	Database reports using \LaTeX and Ruby	Höns	278
rawfonts	Low level font compatibility mode for \LaTeX	Jeffrey, \LaTeX Team	288
rawprint	Print raw Russian text	Veytsman	553
rbt-mathnotes	Rebecca Turner’s personal macros and styles for typesetting mathematics notes	Turner	531
rccol	Decimal-centered optionally rounded numbers in tabular	Guthöhrlein	258
rct-multi	Typeset RCS version control in multiple-file documents	Scharrer	463
rct-pln	RCS data in Plain \TeX documents	Rose	452
rct	Use RCS (revision control system) tags in \LaTeX documents	Schrod, Gilbey	471
rctinfo	Support for the revision control system	Vollmer	556
ReadableCV	A highly readable and good looking CV and letter class	Stone	496
readarray	Read, store and recall array-formatted data	Segletes	475
readprov	Provides GetFileInfo without the need to load the file	Lück	348
realboxes	Variants of common box-commands that read their content as real box and not as macro argument	Scharrer	463
realcalc	Macros for real arithmetic calculations	Buchholz	173
realhats	Put real hats on symbols instead of \wedge	Scroggs, Townsend	475
realscripts	Access OpenType subscript and superscript glyphs	Robertson	445
realtranspose	The “real” way to transpose a Matrix	Quentin	432
rebuttal	Markup for structured journal and conference paper rebuttals	Deitsch	202
rec-thy	Commands to typeset recursion theory papers	Gerdes	241
recipe	A \LaTeX class to typeset recipes	Loreti	345
recipebook	Typeset 5.5” x 8” recipes for browsing or printing	Granger	251
recipecard	Typeset recipes in note-card-sized boxes	Reish	440
recorder-fingering	Package to display recorder fingering diagrams	Munn	379
rectopma	Recycle top matter	Benciolini	158

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
recycle	A font providing the “recyclable” logo	Green, Pakin	252
redefine	Conditional macro, etc., definitions	Unknown	541
redis	A Hebrew font	Goldberg	246
REdit	Menu-based editor	Rogalla	449
refcheck	Check references (in figures, table, equations, etc)	Motygin	376
refcount	Counter operations with label references	Oberdiek	398
refenums	Define named items and provide back-references with that name	Kopp	318
refer-tools	Convert between refer format and BibTeX format	Mareschal, Fastenrath, McHale, Jacobsen, Roth, Palm, Kautz, Fritzsche	357
refer	Convert a BibTeX bibliography to refer format	McHale	364
references	Bibliographic software supporting L ^A T _E X/BibTeX	Kiefel	300
reflectgraphics	Techniques for reflecting graphics	Reiche	439
refman	Format technical reference manuals	Kielhorn, Partl	301
refreshpdf	Refresh PDF files “remotely”	Gerhardt	241
refstyle	Advanced formatting of cross references	Els	217
regcount	Display the allocation status of the T _E X registers	Drucbert	209
regexpatch	High level patching of commands	Gregorio	254
register	Typeset programmable elements in digital hardware (registers)	Lovell	346
regstats	Information about register use	Münch	378
regulatory	Flexible drafting of legal documents, especially in Dutch	Nijenhuis	390
reledmac	Typeset scholarly editions	Rouquette	454
reledpar	Typeset scholarly editions in parallel texts	Rouquette	455
relenc	A “relaxed” font encoding	Hellström	268
relsize	Set the font size relative to the current font size	Swift, Arseneau	504
removefr	Remove from counter-reset lists	Arseneau	144
remreset	Remove counters from reset list	Carlisle	181
renditions	Multiple versions from the same content	Story	500
reotex	Draw Reo Channels and Circuits	Oliveira	401
repeat	Repeat execution of macros	Eijkhout	215
repeatindex	Repeat items in an index after a page or column break	Harders	264
repere	MetaPost macros for secondary school mathematics teachers	Péault	412
repltext	Control how text gets copied from a PDF file	Pakin	407
report	Typeset a multi-chapter report	L ^A T _E X Team	428
repthorem	Repetition of theorem environments	Straat	500
required	Packages “required” of a L ^A T _E X distribution	L ^A T _E X Team, Rahtz, Schmidt, Volovich	430
rerunfilecheck	Checksum based rerun checks on auxiliary files	Oberdiek	398
res	A résumé class	Krishnamurthy, DeCorte	320
rescansync	Re-scan tokens with syntex information	user202729	545
resizegather	Automatically resize overly large equations	Oberdiek	398
resmes	Measure restriction symbol in L ^A T _E X	De Donato	207
ResolSysteme	Work on linear systems using xint or pyluatex	Pierquet	418
resphilosophica	Typeset articles for the journal Res Philosophica	Veytsman	553
responsive	Responsive design methods for L ^A T _E X	Hoftich	276
rest-api	Describing a rest api	Klein	307
resumecls	Typeset a resume both in English and Chinese	Hu	280
resumemac	Plain T _E X macros for resumés	Hosek	278
RetosMatematicos	LaTeX template for the Telegram group “Retos Matemáticos”	Díaz Bordón, Muñoz	167
returntgrid	Semi-automatic grid typesetting	Fischer	228
reverxi	Playing Reversi in T _E X	Le Floch	230
revnum	Reverse enumerate	Wilms	573
revquantum	Hacks to make writing quantum papers for revtex4-1 less painful	Granade	250
revtex	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	400

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
revtex4-0	Styles for various Physics Journals (old version)	Ogawa, Doyle, Oleinik, Mittelbach	400
revtex4-1	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	400
rft2bib	Generate BibTeX entries for IETF RFCs	Mortier	376
rftl	Ruby font installer library	Gundlach	257
RGB	Tables of RGB colour parameters	Loreti	345
rgltxdoc	Common code for documentation of the author's packages	Grewé	255
ribbonproofs	Drawing ribbon proofs	Wickerson	571
richtext	Create rich text strings	Story	500
rigidnotation	Typeset vectors and matrices following the RIGID notation	Nadeau	382
rit-fonts	Malayalam fonts by Rachana Institute of Typography (RIT)	Radhakrishnan	433
rjparshap	Support for use of \parshape in L ^A T _E X	Lee	332
rlepf	Rewrite labels in EPS graphics	Rourke	455
rmanot	Create rich media annotations in a PDF file	Story	500
rmathbr	Repeating of math operator at the broken line and the new line in inline equations	Ryabov	458
rmligs	Remove incorrect ligatures in German documents	Jacke	284
rmpage	A package to help change page layout parameters in L ^A T _E X	McDonnell	364
rmthm	Use a roman font for theorem statements	Verwer	550
rnototex	Convert from Runoff to L ^A T _E X	Vanroose	547
Robot Man	A fun demo of AcroTeX eDucation Bundle facilities	Story	500
robotarm	TikZ powered L ^A T _E X package to draw parameterized 2D robot arms	Snippe	488
roboto	Support for the Roboto family of fonts	Tennent	519
robust-externalize	Cache anything (TikZ, python, ...) in a robust, efficient and pure way	Colisson	194
robustcommand	Declare robust command, with \newcommand checks	Ebermann	213
robustindex	Create index with pagerefs	van der Kallen	294
rojud	A font with the images of the counties of Romania	Bazon	153
romanbar	Write roman number with "bars"	Münch	378
romanbarpagenumber	Typesetting roman page numbers	Schneider	469
romandeadf	Romande ADF fonts and L ^A T _E X support	Rees	439
romantext	LaTeX support for Romanian	Rezus	442
romanneg	Roman page numbers negative	Wolczko	577
romannum	Generate roman numerals instead of arabic digits	Robertson, Wilson	447
rorlink	Create ROR symbols which links to the given ROR-IDs	Lukas	350
rosario	Using the free Rosario fonts with L ^A T _E X	Esbati	219
rotate-textures	Box rotation macros for Textures	Karney	295
rotate	Rotate T _E X boxes	Unknown	541
rotating	Rotation tools, including rotated full-page floats	Fairbairns, Rahtz, L ^A T _E X Team	221
rotchiffre	Perform simple rotation cyphers	Oberdiek	398
rotfloat	Rotate floats	Sommerfeldt	489
rotpages	Typeset sets of pages upside-down and backwards	Callegari	179
rotunda	Rotunda manuscript book-hand font	Wilson	575
RoueQuestions	Draw a "question wheel" (roue de questions)	Vignal Danilet	201
roundbox	Round boxes in L ^A T _E X	Khalighi, bidi-tex GitHub Organisation	299
roundrect	MetaPost macros for highly configurable rounded rectangles (optionally with text)	Goodman	247
rpg-module	Typesetting old-school Dungeons and Dragons modules	Davis	202
rpgicons	Icons for tabletop role-playing games	Habicht	258
rplain	Redefines the plain pagestyle	Sommerfeldt	489
rputover	Place text over PSTricks objects without obscuring background colors	Osborne	404
RRGtrees	Linguistic tree diagrams for Role and Reference Grammar (RRG) with L ^A T _E X	Gardner	239

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
rsc	BibTeX style for use with RSC journals	Wright	579
rsfs	Ralph Smith's Formal Script font	Smith, Hoekwater	487
rsfso	A mathematical calligraphic font based on rsfs	Sharpe	479
RST	Drawing rhetorical structure analysis diagrams in \LaTeX	Reitter	440
rterface	Access to R analysis from within a document	Bogue	165
rtf2latex2e	Convert Rich Text Format (RTF) files to \LaTeX 2e	Sathyam, Prah	460
rtf2tex	Convert RTF to \TeX	Lupton	351
rtkinenc	Input encoding with fallback procedures	Hellström	268
rtklage	Make suit details for German courts	Vosberg	557
rtsched	Draw Real-Time scheduling (GANTT) charts	Lipari	339
rub-kunstgeschi...	A class for the art history institute at Ruhr University Bochum	Schneyer	469
rubik	Document Rubik cube configurations and rotation sequences	Nickalls, Syropoulos	386
rubikcube	Typeset Rubik cubes and move notation	Nickalls, Syropoulos	386
rubikrotation	Processes a sequence of Rubik rotations	Nickalls, Syropoulos	386
rubiktwocube	Typeset Rubik TwoCubes and move notation	Nickalls, Syropoulos	386
ruhyphen	Russian hyphenation	Volovich	556
rule-d	Provide \LaTeX 3 commands for typesetting rules	Kohm	315
ruled-tables	Plain \TeX table macros, with ruled capability	Myers	382
ruler	A typographic ruler for \TeX	Eijkhout	215
rulerbox	Draw rulers around a box	Yang	584
rulercompass	A TikZ library for straight-edge and compass diagrams	Stacey	492
runcode	Execute foreign source code and embed the result in the pdf file	Bar, Wang	150
runDoc	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	561
rune	Two rune fonts	Grant, Lüddecke	251
runic	Fonts for Anglo-Saxon futhorc script	Wilson	575
runtex	Windows program to run \TeX variant and various utils as needed	Becker	155
runtexfile	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	561
runtexshebang	A Lua script running \LaTeX document files with \TeX -style shebang	Yamamoto	583
ruscap	A Metafont for rustic capitals	Sannier	460
ru	LaTeX in Russian, without babel	Shashkov	480
russian-help	LaTeX help in Russian	Lubenets	346
rustic	Roman Rustic manuscript book-hand font	Wilson	575
rutitlepage	Radboud University Titlepage Package	Lubbers	346
rviewport	Relative Viewport for Graphics Inclusion	Veytsman	553
rwwrite	Increase the number of available output streams in \LaTeX	Radhakrishnan	433
rwth-ci	LaTeX templates using CI of RWTH Aachen University	Peischl	413
ryersonSGSThesis	Ryerson School of Graduate Studies thesis template	Shoaib	482
ryethesis	Class for Ryerson University Graduate School requirements	Lassaline	330
SSSS			
s2latex	A scribe to \LaTeX converter	Jacobson, James	286
sa-tikz	TikZ library to draw switching architectures	Fiandrino	225
sacsymb	"Sacred Symbols" prepared with TikZ	Nyaupane	392
sae	Typeset an SAE technical paper	Franke	233
saferef	Safer references through strong typing of references	Ashton	146
sageep	Format papers for the annual meeting of EEGS	Veytsman	553
SageTeX	Embed Sage code and plots into \LaTeX	Pasechnik, Drake	410
sam2p	Convert bitmap formats to compact PS/PDF	Szabó	507
samples	Samples of Plain \TeX coding	Unknown	541
sanhyph	Sanskrit hyphenation patterns	Codet	194
sanitize-umlaut	Sanitize umlauts for MakeIndex and pdfLaTeX	Sturm	502
sankey	Draw Sankey diagrams with TikZ	Gaborit	238
sans	Exchange Roman and Sans faces in a document	Knappen	309
sanskrit-t1	Type 1 version of 'skt' fonts for Sanskrit	Korop	318

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sanskrit	Sanskrit support	Haisman, Wikner, Prasad	259
sansmath	Maths in a sans font	Arseneau	144
sansmathaccent	Correct placement of accents in sans-serif maths	Barton	151
sansmathfonts	Extended Computer Modern sans serif fonts	Barton	151
sapthesis	Typeset theses for Sapienza-University, Rome	Biccari	161
sarabian	Archaic South Arabian script font	Wilson, Stanier	576
SASnRdisplay	Typeset SAS or R code or output	Madsen	354
sauerj	A bundle of utilities by Jonathan Sauer	Sauer	461
sauter	Wide range of design sizes for CM fonts	Sauter, Nijhof	461
sauterfonts	Use Sauter's fonts in \LaTeX	Barthelmann	150
saveenv	Save environment content verbatim	user202729	545
savefnmark	Save name of the footnote mark for reuse	Kuhlmann	323
savesym	Redefine symbols where names conflict	Göbel	245
savetrees	Optimise the use of each page of a \LaTeX document	Pakin	407
sbtex	A compact \TeX distribution for MS-DOS	Sullivan	502
sc21-wg1	Title page for the old ISO TC97/SC21/WG1 working group	Unknown	541
sc21	Title page for the old ISO TC97/SC21 committee	Unknown	541
scale	Scale document by sqrt(2) or magstep(2)	Sandmann	460
scalebar	Create scalebars for maps, diagrams or photos	Lake	327
scaleft	Rescale fonts to arbitrary sizes	Carlisle	181
scalrel	Constrained scaling and stretching of objects	Segletes	475
scaletextbullet	Resize the \textbullet without changing its vertical center	Beery	156
scanpages	Support importing and embellishing scanned documents	Sharpe	479
schedule	Weekly schedules	Alexander, Deneault	139
schedule209	Typeset schedules	Pfennig	414
schemabloc	Draw block diagrams, using TikZ	Papanicola	409
schemata	Print topical diagrams	Schaum	464
schemeTeX	Typesetting Scheme programs with \LaTeX	Ramsdell	436
schemeweb	Simple support for literate programming in Lisp	Ramsdell	436
schola-otf	Using the OpenType fonts \TeX Gyre schola	Voß	561
ScholaX	Extension of \TeX GyreSchola (New Century Schoolbook) with math support	Sharpe	479
schooldocs	Various layout styles for school documents	Missier	371
schule	Support for teachers at German schools	Pieper, Kuhaupt, Hilbig	415
schulmathematik	Commands and document classes for German-speaking teachers of mathematics and physics	Wehr	569
schulschriften	German "school scripts" from Suetterlin to the present day	Entenmann	218
schwalbe-chess	Typeset the German chess magazine "Die Schwalbe"	Höning	278
schwell	Calligraphic font for typesetting handwriting in Schwell style	Ludewig	349
scientific-thes...	Provides cover page and affirmation at the end of a thesis	Kopp	318
scientificauthor	Visual \LaTeX editor	Manhiça	356
scientificpaper	Format a scientific paper for journal publication	Aycock	147
scientificviewer	MacKichan software viewer	Pearson	411
SciKGTeX	Mark research contributions in scientific documents and embed them in PDF metadata	Bless	163
sciposter	Make posters of ISO A3 size and larger	Wilkinson	572
SciWordConv	Use Scientific Word/WorkPlace files with another \TeX	Tuleuov	531
sclang-prettyfier	Prettyprinting SuperCollider source code	Cretel	198
scmac	Typeset scripts with Plain \TeX	Piaw	415
scontents	Stores \LaTeX contents in memory or files	González Luengo	350
scorecard	Format a Baseball scorecard	Wall	565
Scrabble	Commands for Scrabble boards	Pierquet	418
scraddr	Provide data from scrlltr2's address files	Kohm	315
scrambledenvs	Create and print scrambled environments	Chen	187
scrartcl	KOMA-Script 'article' class	Kohm	315

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
scratch	Draw programs like “scratch”	Tellechea	515
scratch3	Draw programs like “scratch”	Tellechea	515
ScratchX	Include Scratch programs in \LaTeX documents	Ralet	435
scrbase	Provide basic features for KOMA-Script	Kohm	315
scrbook	KOMA-Script ‘book’ class	Kohm	315
scrdate	Calendar date operations	Kohm	315
screen	Prepare a document for a simple previewer	Unknown	541
screenplay-pkg	Package version of the screenplay document class	Munn	379
screenplay	A class file to typeset screenplays	Pate	411
scrextend	Use of components of KOMA-Script by other packages	Kohm	315
scrhack	Compatibility package to emulate the former KOMA-Script package scrhack	Kohm	315
scrindex	Make index package work with KOMA-Script classes	Oberdiek	398
script-font	Handwriting font	Vanroose	547
script	Variant report and book styles	Neukam, Lichti	385
scriptfonts	A summary of mathematical script fonts for \LaTeX users	Fairbairns	220
ScriptTeX	Macros for scripts and screenplays	McCarthy	363
scripture	A \LaTeX style for typesetting Bible quotations	Purton	431
scrjrn1	Typeset diaries or journals	Pinson	421
scrjura	KOMA-Script support for lawyers, etc.	Kohm	316
scrlayer-fancyhdr	Combining fancyhdr with KOMA-Script’s scrlayer	Kohm	316
scrlayer-noteco...	Control note columns parallel to the main text	Kohm	316
scrlayer-scrpage	Define and manage page styles	Kohm	316
scrlayer	Manage text ‘layers’ within KOMA-Script	Kohm	316
scrletter	Letter extension to KOMA-Script classes	Kohm	316
scr1file	Installation control for KOMA-Script packages	Kohm	316
scr1ttr2	KOMA-Script ‘letter’ class	Kohm	316
scr1ttr2copy	A letter class option file for the automatic creation of copies	Niepraschk	389
scrpage2	Control of page headers and footers in \LaTeX	Kohm	316
scrreprt	KOMA-Script ‘report’ class	Kohm	316
scrtime	Show the time of a \LaTeX run	Kohm	316
scrwfile	Use \LaTeX .aux file in place of \newwrite files	Kohm	316
scsnowman	Snowman variants using TikZ	Yamashita	583
scyrillic	A family of cyrillic fonts	Samarin, Glonti	460
sdaps	LaTeX support files for SDAPS	Berg	160
sdr1	Macros for Segmented Discourse Representation Theory	Isambert, Robbers	284
sduthesis	Thesis Template of Shandong University	Huang	280
se2thesis	A Thesis Class for the Chair of Software Engineering II at the Univer- sity of Passau, Germany	Lukasczyk	350
seatingchart	Generation of seating charts	Werner	570
secdot	Section numbers with trailing dots	Fairbairns, Carlisle	221
seceqn	Number theorems by section	Leichter	334
secnum	A macro to format section numbering intuitively	Gau	239
secret	Put security classification marks in a document	Duchier	211
secretx	Put security classification marks in a document	Prussing	431
section	Modifying section commands in \LaTeX	Pretzel	425
sectionbox	Create fancy boxed ((sub)sub)sections	Wilkinson	572
sectionbreak	LaTeX support for section breaks	Hoftich	276
sectsty	Control sectional headers	McDonnell	364
seealso	Improve the performance of \see macros with makeindex	Liu	339
sehyph	Hyphenation patterns for Swedish	Rynning	459
selectp	Select pages to be output	Arseneau	144
selectpage	Select pages to be output from a document	Knuth	311
selinput	Semi-automatic detection of input encoding	Oberdiek	398
selnolig	Selectively disable typographic ligatures	Loretan	345

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
SemanTeX	Semantic, keyval-based mathematics	Ørsted	403
semantic-markup	Meaningful semantic markup in the spirit of the Text Encoding Initiative	Cashner	184
semantic	Help for writing programming language semantics	Neergaard, Glenstrup	383
semaphor	Semaphore alphabet font	Zýka	594
semesterplanner	Create beautiful semester timetables and more	Schneider	469
semesterplannerLua	Draw timetables and other organizational matters useful for planning a semester	Heindl	267
seminar	Make overhead slides	Van Zandt, Rahtz, Girou, Voß	588
semioneside	Put only special contents on left-hand pages in two sided layout	Hennig	271
semproc	Seminar proceedings	Columbus	195
SemTeX	Deals with stripped SemanTeX documents	Ørsted	403
semtrans	Transliteration of semitic languages	Knappen	309
sentences	Numbered lists for sentences	Unknown	541
sepfootnotes	Support footnotes and endnotes from separate files	Lourenço de Lima	338
sepnun	Print numbers in a “friendly” format	Raichle	435
seqcalc	A package for declarative sequent-calculus proofs	Unknown	541
seqsplit	Split long sequences of characters in a neutral way	Veytsman	553
serbian-apostrophe	Commands for Serbian words with apostrophes	Filipović	226
serbian-book	Support for use of memoir in Serbian	Filipović	226
serbian-date-lat	Updated date typesetting for Serbian	Filipović	226
serbian-def-cyr	Serbian cyrillic localization	Filipović	226
serbian-lig	Control ligatures in Serbian	Filipović	226
serbianpart	Redefines \thepart to be used in Roman lettered Serbian	Filipović	226
serial	Generate serial letters	Pedersen	412
sesamanuel	Class and package for sesamath books or paper	Charpentier	186
sesstime	Session and timing information in lecture notes	Beisert	157
setdeck	Typeset cards for Set	Whieldon	571
setouterhbox	Set hbox in outer horizontal mode	Oberdiek	398
setspace	Set space between lines	Harris, Tobin, Fairbairns, Carlisle	265
setspaceenhanced	An enhancement of the setspace package	Kohm	316
setstrut	Automatic strut computation	von Bechtolsheim	155
settobox	Assigning dimensions of a box to a length register	Oberdiek	398
settosize-ltx	Scale text to make it fit a given width	Rahtz	434
settosize	Scale text to given width	Taylor	515
seu-ml-assign	Southeast University Machine Learning Assignment template	van Jerry	289
seuthesis	LaTeX template for theses at Southeastern University	Yuan	587
seuthesix	LaTeX class for theses at Southeast University, Nanjing, China	Fan	222
sexam	Package for typesetting arabic exam scripts	Laouidji	329
sf298	Standard form 298	Cochran, Rochford	194
sfarticle	A L ^A T _E X 2.09 article style with an sf switch	Partl, Simon	410
SFEE	A L ^A T _E X class for the Smart Factory and Energy Efficiency magazine of the Tecnológico	de Anda Suárez	141
sffms	Typesetting science fiction/fantasy manuscripts	DeMarco	204
sfg	Draw signal flow graphs	Schmid	465
sfheaders	Sans headers	Loreti	345
sfnmath	Sans-serif mathematics	Dietrich	206
sfwmac	A set of definitions for Unix system documentation	Unknown	541
sgame	LaTeX style for typesetting strategic games	Osborne	404
sgmlcmpt	Support for L ^A T _E X formulae as SGML PCDATA	Knappen	309
shadbox	Shade the background of any box	Glazkov	244
shade	Shade pieces of text	Schmitt	468
shadebox	Shade boxes using PostScript specials	Brewin, Šegan	171

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
Shaded theorems	Theorem environments that are shaded	Hefferon	267
shading	LaTeX package for putting text on a shaded background	Mulder	377
shadow	Shadow boxes	Orlandini	403
shadowtext	Produce text with a shadow behind it	Zwols	594
shalom	A simple Hebrew typesetting bundle	Böttcher	168
shapepar	A macro to typeset paragraphs in specific shapes	Arseneau	145
shapepatch	Transfig patch supporting shapepar	Gollwitzer	246
shapes	Draw polygons, reentrant stars, and fractions in circles with MetaPost	Goodman	247
shavian	A Shavian spelling alphabet font	Stanier	493
shdoc	Float environment to document the shell commands of a terminal session	Laube	330
shellest	Unified shell escape interface for \LaTeX	\LaTeX Team	429
shhyphl	Serbo-Croatian hyphenation (Latin alphabet)	Muhamedagić	377
shipunov	A collection of \LaTeX packages and classes	Shipunov	481
shlatex	LaTeX compilation script for Linux (written in Bash)	Hilléreau	273
shobhika	An OpenType Devanāgarī font designed for scholars	Kolachana	317
short-math-guide	Guide to using amsmath and related packages to typeset mathematical notation with \LaTeX	The AMS	522
shortcuttool	Enables shortcut file import to the input tool Shortcut	Mehl	366
shortlst	Compact lists by running several items per line	Hansen	261
shortmathj	Automatically shortify titles of mathematical journals	Avdeev	147
shorttoc	Table of contents with different depths	Drucbert	210
shortvrb	Abbreviated verbatim commands	\LaTeX Team	429
show-pdf-tags	Extract PDF tags from tagged PDF files	Krüger	322
show2e	Variants of <code>\show</code> for \LaTeX 2e	Pégourié-Gonnard	412
showcharinbox	Show characters inside a box	Khalighi, bidi-tex GitHub Organisation	299
showdim	Variants on printing dimensions	Downes	208
showexpl	Typesetting \LaTeX source code	Niepraschk	389
showframe	Draw a page-layout diagram	Niepraschk	389
showhyphenation	Marking of hyphenation points	Kelkel	296
showhyphens	Show all possible hyphenations in LuaLaTeX	Gundlach	257
showkerning	Showing kerns in a document	Kelkel	297
showkeys	Show label, ref, cite and bib keys	Carlisle	181
showlabels	Show label commands in the margin	Gray	252
showtags	Print the tags of bibliography entries	Beebe	156
shsulet	A letter document style for use at SHSU	Greenwade	253
ShtThesis	An unofficial \LaTeX thesis template for ShanghaiTech University	Li	337
shuffle	A symbol for the shuffle product	Lejay, Gilbey	335
si	A comprehensive (SI) units package	Wright	579
siam	Styles for SIAM publications	Gray, Cipolone	252
side	Rotated floats for \LaTeX 2.09	Knight, Ryba	310
sidecap	Typeset captions sideways	Niepraschk, Gäßlein	389
sidenotes	Typeset notes containing rich content, in the margin	Thomas	524
sidenotesplus	Place referenced notes, alerts, figures and tables into the document margin	Vrba	564
sides	A \LaTeX class for typesetting stage plays	Mui	377
siggraph	SIGGRAPH conference class	Kartch	295
signchart	Create beautifully typeset sign charts	Mottaz	376
Sikumuna	Lyx template for Hebrew article format	Rutenberg	458
silence	Selective filtering of error messages and warnings	Pock, Isambert	422
sillypage	John Cleese’s Silly Walk as page numbering style	Cereda	185
sim-os-menus	Insert ‘terminal’ or ‘context menu’ or ‘viewers’ like in an OS	Pierquet	418
simple-resume-cv	Template for a simple resume or curriculum vitae (CV), in \LaTeX	Scrivena	474

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
simple-thesis-d...	Template for a simple thesis or dissertation (Ph.D. or master's degree) or technical report, in \LaTeX	Scrivena	474
simplebnf	A simple package to format Backus-Naur form (BNF)	Lee	331
simplecd	Simple CD, DVD covers for printing	Majoros	356
simplecv	A simple class for writing curricula vitae	Lasgouttes	330
simpleicons	Simple Icons for \LaTeX	Bose	167
simpleinvoice	Easy typesetting of invoices	Lohne	340
simplekv	A simple key/value system for \TeX and \LaTeX	Tellechea	515
simplenodes	Simple nodes in four colors written in TikZ for \LaTeX	Vergauwen	549
simpleoptics	Drawing lenses and mirrors for optical diagrams	Cawood	185
simpler-wick	Simpler Wick contractions	Ellis	216
simples-matrices	Define matrices by given list of values	Henel	270
simplewick	Simple Wick contractions	Kolorenc	317
simplified-latex	A Simplified Introduction to \LaTeX	Greenberg, Luecking	253
simplivre	Write your books in a simple and clear way	XU	582
simpsons	Metafont source for Simpsons characters	Chen	187
simurgh	Typeset Parsi in LuaLaTeX	Khalighi, bidi-tex GitHub Organisation	299
sines	Calculate sin function values	Walker	565
sinhala	Support for the Sinhala language	Saparamadu	460
sirlin	Fonts and macros for typesetting Tibetan	Sirlin	485
SIstyle	Package to typeset SI units, numbers and angles	Els, Wright	217
sitem	Save the optional argument of <code>\item</code>	Majkrzak	356
siunits	International System of Units	Wright, Heldoorn	579
siunitx	A comprehensive (SI) units package	Wright	579
SJTUTeX	LaTeX classes for Shanghai Jiao Tong University	Li, Wu	337
skak	Fonts and macros for typesetting chess games	Hoffmann	275
SkakNew	The skak chess fonts redone in Adobe Type 1	Dirr	206
skb	Tools for a repository of long-living documents	van der Meer	366
skdoc	Documentation and extraction for packages and document classes	Sigurdhsson	484
skeldoc	Placeholders for unfinished documents	Hetland	272
sketch	A 3d sketch language translator	Ressler	441
skeycommand	Create commands using parameters and keyval in parallel	Musa	382
skeyval	Key-value parsing combining features of xkeyval and pgfkeys	Musa	382
skillicons	Integrate skill icons into your documents	Mnatsakanov	373
skills	Create proficiency tests	Giraud	243
skmath	Extensions to the maths command repertoire	Sigurdhsson	484
skrapport	'Simple' class for reports, etc.	Sigurdhsson	484
skull	A font to draw a skull	Grove	255
slantsc	Access different-shaped small-caps fonts	Harders	264
slashbox	Both column and row headings in a tabular cell	Yasuoka, Sato	584
slashed	Put a slash through characters	Carlisle	181
slatex-scheme	A pretty-printer for Scheme code in \TeX documents	Sitaram	485
slatex	LaTeX support for writing Swedish	Mattison	362
slem	Slanted emphasis in \LaTeX 2.09	Furuta	237
slemph	Slanted emphasis in \LaTeX	Swift	504
slhyph	Slovenian hyphenation patterns	Vrečko, Žlajpah	564
slidenotes	Typeset slides accompanied by notes	van der Meer	365
slides	Class for creating slides	Mittelbach, Schöpf, \LaTeX Team	373
slideshow	Generate slideshow with MetaPost	McPhee	365
slixte	A customizable class for creating slides	Corsini	197
sltables	Simplified tables for \LaTeX	Shipunov	481
smallcap	Promote small caps to a font family, so NFSS can deal with different shapes	Taupin	514

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
smaller	Choose an “adjacent” size in \LaTeX	Cosell, Hosek	197
smalltableof	Create listoffigures etc. in a single chapter	Mathieu	360
smalltalk	Typeset Smalltalk program fragments	Wolczko	577
smart-eqn	Automatic math symbol styling for \LaTeX documents	Xiang	581
smartdiagram	Generate diagrams from lists	Fiandrino	225
smartmn	Make hyphens print as minus signs where appropriate	Knappen	309
smartref	Extend \LaTeX ’s \ref capability	Bilotta	162
smartunits	Converting between common metric and Imperial units	Mathas	359
smflatex	Classes for Société mathématique de France publications	Chambert-Loir	186
SmileTeX	Create \LaTeX documents and more from simple texts	Schüler	472
snapshot	List the external dependencies of a \LaTeX document	The AMS, Downes	522
snaptodo	A todo that snaps to the closer side	Wang	566
snote	Shaped notes for MusicTeX	Colburn	194
snotez	Typeset notes, in the margin	Niederberger	388
sober	Makes appearance of standard styles more “sober”	Poppelier	423
sobolev	Commands for dealing with Sobolev spaces (and relatives)	Bosisio	167
softfonts	Manage the “soft fonts” in a LaserWriter printer	Small Planet Software	486
softmaker-altes...	LaTeX Support files for the SoftMaker Alte Schwabacher font	Kleber	305
softmaker-artistic	LaTeX Support files for the SoftMaker Artistic font	Kleber	305
softmaker-baske...	LaTeX Support files for the SoftMaker Baskerville Nova fonts	Kleber	305
softmaker-bonita	LaTeX Support files for SoftMaker Bonita	Kleber	305
softmaker-broadway	LaTeX Support files for the SoftMaker Broadway fonts	Kleber	305
softmaker-canossa	LaTeX Support files for the SoftMaker Canossa fonts	Kleber	305
softmaker-congress	LaTeX Support files for the SoftMaker Congress fonts	Kleber	305
softmaker-delan...	LaTeX Support files for the SoftMaker Delano Caps font	Kleber	305
softmaker-digital	LaTeX Support files for the SoftMaker Digital fonts	Kleber	305
softmaker-egypt...	LaTeX Support files for the SoftMaker EgyptienneStd fonts	Kleber	305
softmaker-flags...	LaTeX Support files for the SoftMaker Flagstaff font	Kleber	305
softmaker-grenoble	LaTeX Support files for the SoftMaker Grenoble fonts	Kleber	306
softmaker-helium	LaTeX Support files for the SoftMaker Helium fonts	Kleber	306
softmaker-heliu...	LaTeX Support files for the SoftMaker Helium fonts	Kleber	306
softmaker-hende...	LaTeX Support files for the SoftMaker Henderson font	Kleber	306
softmaker-iceberg	LaTeX Support files for the SoftMaker Iceberg font	Kleber	306
softmaker-inver...	LaTeX Support files for the SoftMaker Inverserif font	Kleber	306
softmaker-jugen...	LaTeX Support files for the SoftMaker Jugendstil font	Kleber	306
softmaker-marse...	LaTeX Support files for the SoftMaker Marseille fonts	Kleber	306
softmaker-moab	LaTeX Support files for the SoftMaker Moab font	Kleber	306
softmaker-nevada	LaTeX Support files for the SoftMaker Nevada fonts	Kleber	306
softmaker-newca...	LaTeX Support files for the SoftMaker Newcastle fonts	Kleber	306
softmaker-oldbl...	LaTeX Support files for the SoftMaker Old Blackletter font	Kleber	306
softmaker-quadrat	LaTeX Support files for the SoftMaker Quadrat fonts	Kleber	306
softmaker-stone...	LaTeX Support files for the SoftMaker Stone Handwriting font	Kleber	306
softmaker-sunset	LaTeX Support files for the SoftMaker Sunset fonts	Kleber	306
softmaker-tampa	LaTeX Support files for the SoftMaker Congress fonts	Kleber	306
softmaker-vagro...	LaTeX Support files for the SoftMaker VAGRounded font	Kleber	306
softmaker-velo	LaTeX Support files for the SoftMaker Velo font	Kleber	307
softmaker-veracruz	LaTeX Support files for the SoftMaker Veracruz fonts	Kleber	307
softmakerfreefont	Support files for SoftMaker free fonts	Kleber	307
somedefs	Save loading all of another package	Jeffrey, \LaTeX Team	288
songbook	Package for typesetting song lyrics and chord books	Rath	437
songproj	Generate Beamer slideshows with song lyrics	Ortolo	403
songs	Produce song books for church or fellowship	Hamlen	261
sorhyph	Upper Sorbian hyphenation patterns	Werner	570
sort-by-letters	Bibliography styles for alphabetic sorting	van Oudenhove	404
soton	University of Southampton-compliant slides	Blanco	163

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
soul	Hyphenation for letterspacing, underlining, and more	Oberdiek	398
soulpos	A fancy means of underlining	Bezós López	342
soup	Generate alphabet soup puzzles	Simers	484
source2e	LaTeX2e kernel documentation for the entire system as one document	L ^A T _E X Team	429
sourcecodepro	Use SourceCodePro with T _E X(-alike) systems	Hofstra	275
SourceSansPro	Use SourceSansPro with T _E X(-alike) systems	Hofstra	275
sourceserifpro	Use SourceSerifPro with T _E X(-alike) systems	Hofstra	275
SouthArabian	A font for an archaic South Arabia script	Stanier	493
soyombo	Fonts and a macro for Soyombo under L ^A T _E X	Corff	196
spacekern	Kerning between words and against space	Kelkel	297
spacingtricks	Addressing various spacing issues	Missier	371
spain	Bibliography style for Spanish documents	Fernandez	224
spalign	Typeset matrices and arrays with spaces and semicolons as delimiters	Rabinoff	432
spanish-mx	Typeset Spanish as in Mexico	Rivera	444
spark-otf	Support OpenType Spark fonts	Voß	561
sparklines	Drawing sparklines: intense, simple, wordlike graphics	Löffler, Luecking, van Mil- tenburg	340
spath3	Manipulate “soft paths” in PGF	Stacey	492
spbookmark	Customize superscripts and subscripts	Yi	587
spectral	Spectral fonts with L ^A T _E X support	Tennent	519
spectralsequences	Print spectral sequence diagrams using PGF/TikZ	Chatham	187
SpeLaTeX	Create PDF documents with hyperlinks to audiofragments	Daems	199
spelling	Support for spell-checking of LuaTeX documents	Hennig	271
sphack	Patch L ^A T _E X kernel spacing macros	Pretzel	425
sphdthesis	LaTeX template for writing PhD Thesis	Garg	239
sphyphb	Experimental Spanish hyphenation patterns	Medina	365
spiderweb	A tool for building WEB systems	Ramsey	436
spie	Support for formatting SPIE Proceedings manuscripts	Hanson, SPIE Support	262
SpiX	Yet another T _E X compilation tool: simple, human readable, no option, no magic	Paternault	411
splintex	Splintex fonts	Miller	370
splines	MetaPost macros for drawing cubic spline interpolants	Luecking	350
splint	Write LALR(1) parsers in T _E X using bison and flex	Shibakov	481
split	Box two chunks of text side-by side	Skinner	486
splitbib	Split and reorder your bibliography	Markey	358
splitindex	Unlimited number of indexes	Kohm	316
spot	Spotlight highlighting for Beamer	Hendrickson	270
spotcolor	Spot colours for pdfLaTeX	Elstner	217
spreadtab	Spreadsheet features for L ^A T _E X tabular environments	Tellechea	515
springer	Macros for Springer journals	Springer Verlag	492
sprite	Macros to typeset simple bitmaps with L ^A T _E X	Costabel	197
spverbatim	Allow line breaks within \verb and verbatim output	Pakin	407
SQLTeX	An SQL Preprocessor for L ^A T _E X	van Eijk	215
srcaps	Square Capitals manuscript book-hand font	Wilson	575
sr-half-compound	Hyphenation of Serbian half-compound words in cyrillic scripts	Filipović	226
sr-hyphen-spec	Hyphenation of special cases in Serbian	Filipović	226
sr-vorl	Class for Springer books	Dabelow	199
srbtiks	Font STIX2 for Serbian and Macedonian	Stefanović	494
srcmtx	Jump between DVI and T _E X files	Ulrich	532
srcdact	A tool for redacting sources	Veytsman	553
srdp-mathematik	Typeset Austrian SRDP in mathematics	Weberndorfer	568
srhyphc	Hyphenation patterns for Serbian Cyrillic	Jelenak	288
srune	Saxon rune font	Lüddecke	349
sseq	Typesetting spectral sequence charts	Bauer	152
ssbdbk10	Sans headers in book style	Unknown	541

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sshrc-insight	A \LaTeX class for SSHRC Insight Grant proposals	Miller	370
sslides	Slides with headers and footers	Salimi	459
ssquote	Use the cmssq fonts	Vieth, Goossens	554
stables	Simplified Plain \TeX tables	Nilsson	390
stabular	Multipage tabular	Tolušis	527
stack	Tools to define and use stacks	Bayart	152
stackengine	Highly customised stacking of objects, insets, baseline changes, etc.	Segletes	475
stackrel	Enhancement to the <code>\stackrel</code> command	Oberdiek	398
stage	A \LaTeX class for stage plays	Thomas, Jahrling	524
stampinclude	Inclusion based on .aux file date stamps	Oberdiek	398
standalone	Compile \TeX pictures stand-alone or as part of a document	Scharrer	463
standardsectioning	Define sectioning commands identical to the standard classes	Kohm	317
stanli	TikZ Library for Structural Analysis	Hackl	258
starfont	The StarFont Sans astrological font	Skala	486
starray	A structured array (of properties) based on expl3	Frigeri	236
startex	An XML-inspired format for student use	Langmyhr	329
statex	Statistics style	Sparapani	490
statex2	Statistics style	Sparapani	490
statistics	Compute and typeset statistics tables and graphics	Rivaud	443
statistik	Store statistics of a document	Niedermair	388
statmath	A \LaTeX package for simple use of statistical notation	Ankargren	142
statrep	Displays SAS code and results of running the code	Arnold	143
staves	Typeset Icelandic staves and runic letters	Syropoulos	505
stdclsdv	Provide sectioning information for package writers	Robertson, Wilson	447
stdpage	Standard pages with n lines of at most m characters each	Verweyen	550
stealcaps	“Steal” small capitals	Giannotti	242
steinmetz	Print Steinmetz notation	Gregorio	254
stellenbosch-2	Stellenbosch University thesis bundle	Els	217
stellenbosch	Stellenbosch thesis bundle (legacy version)	Els	217
step	A free Times-like font	Miller	370
stepgreek	A free Times/Elsevier-style Greek font	Miller	370
sTeX	An infrastructure for semantic preloading of \LaTeX documents	Kohlhase, Müller	314
stfloats	Commands to control the presentation of floats	Tolušis	527
SticksToo	A reworking of STIX2	Sharpe	480
stix	OpenType Unicode maths fonts	The STI Pub Companies, Doyle, Hosny, Robertson, Jones	523
stix2-otf	OpenType Unicode text and maths fonts	The STI Pub Companies, Jones	523
stix2-type1	Type1 versions of the STIX Two OpenType fonts	The STI Pub Companies, Jones	523
stmaryrd	St Mary Road symbols for theoretical computer science	Jeffrey, Gibbons, Hoekwater	288
stocksize	A flexible and easy interface to paper (stock) dimensions	Lourenço	346
stoneipa	Support for the Stone Sans Phonetic font	Velleman	548
storebox	Storing information for reuse	Scharrer	463
storecmd	Store the name of a defined command in a container	Musa	382
strands	Draw objects constructed from strands	Arcis	142
streetex	Structural organic chemistry	Strokov	501
stretchy	Macros for creating stretchy \TeX symbols	Unknown	541
stricttex	Strictly balanced brackets and numbers in command names	Ørsted	403
string-diagrams	Create string diagrams with \LaTeX and TikZ	Brasolin	170
stringenc	Converting a string between different encodings	Oberdiek	398
stringstrings	String manipulation for cosmetic and programming application	Segletes	475
structmech	A TikZ command set for structural mechanics drawings	Chang	186
structuredlog	Report files opened and closed in the log, including nesting level	\LaTeX Team	429

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
struktex	Draw Nassi-Shneiderman charts	Hoffmann	275
sttools	Various macros	Tolušis, Statulevičius	527
stubs	Create tear-off stubs at the bottom of a page	Stuhrmann	501
Student Handouts	Management and styling of student handout projects	Fennell	224
studies-lm	An interactive L ^A T _E X course for students	Römer	451
sty2dtx	Create a .dtx file from a .sty file	Scharrer	463
style-showcase	Make a web page to compare styles	Hefferon	267
styledcmd	Handling multiple versions of user-defined macros	De Donato	207
suanpan-l3	Traditional Chinese 7-bids suanpan (abacus) package based on l3draw	Geng	240
suanpan	MetaPost macros for drawing Chinese and Japanese abaci	Roegel	449
subcaption	Support for sub-captions	Sommerfeldt	489
subdepth	Unify maths subscript height	Robertson	445
subdocs	Multifile documents	Bezós López	342
subeqn	Package for subequation numbering	Arseneau, Braams	145
subeqnarray	Equation array with sub numbering	Braams	169
subfig	Figures broken into subfigures	Cochran, Khalighi, bidi-tex GitHub Organisation	193
subfigmat	Automates layout when using the subfigure package	Kleb	304
subfigure	Deprecated: Figures divided into subfigures	Cochran	193
subfiles	Individual typesetting of subfiles of a “main” document	Salzer, Garcia-De Castro	460
subfloat	Sub-numbering for figures and tables	Harders	264
sublabel	Sub-number counters	Daly	200
subscript	Provides the \textsubscript command	Fairbairns, Carlisle	221
substances	A database of chemicals	Niederberger	388
substitutefont	Obsolete package to combine font families for different font encodings	Milde	369
substr	Deal with substrings in strings	Harders	264
subsupscripts	A range of sub- and superscript commands	Bresciani	171
subtext	Easy text-style subscripts in math mode	Jørgensen	291
sudoku	Create sudoku grids	Abraham	137
sudokubundle	A set of sudoku-related packages	Wilson	575
sueterlin	Calligraphic font for typesetting handwriting in Sütterlin style	Ludewig	349
suffix	Define commands with suffixes	Kastrup	296
suftesi	A document class for typesetting theses, books and articles	Valbusa	546
sugconf	SAS(R) user group conference proceedings document class	Fehd	223
sunpath	Draw sun path charts	Bùi	175
superiors	Attach superior figures to a font family	Sharpe	480
supertabular	A multi-page tables package	Braams	169
suppose	Abbreviate the word “Suppose”	Lounsbury	346
susy	Macros for SuperSymmetry-related work	Turlay	531
suthesis	Typeset a Stanford University thesis	Pallas	407
sverb	A set of verbatim text manipulations	Wooding	578
svg-inkscape	How to include an SVG image in L ^A T _E X using Inkscape	Engelen	218
svg	Include and extract SVG pictures in L ^A T _E X documents	Hanisch, Ilten	261
svgcolor	Define SVG named colours	Caprio	180
svn-multi	Subversion keywords in multi-file L ^A T _E X documents	Scharrer	463
svn-prov	Subversion variants of \Provides... macros	Scharrer	463
svn	Typeset Subversion keywords	Lewis	337
svninfo	Typeset Subversion keywords	Brucker	173
svrsymbols	A font with symbols for use in physics texts	Syropoulos	505
swebib	Swedish bibliography styles	Engelbrechtsen	218
swetex	Plain T _E X support for writing Swedish	Engdahl	217
swfigure	Insert large images that do not fit into a single page	Beccari	154
swiftex	Edit doc.sty and normal L ^A T _E X files with GNU Emacs	Swift	504
Swimgraf	Graphical/textual representations of swimming performances	Osborne	404
switch	A constant time/expandable switch/case	Frigeri	236

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
switchel	Obfuscate email addresses (now obsolete)	Duan	210
swrule	Lines thicker in the middle than at the ends	Dussa	212
swungdash	Typeset a swung dash in \LaTeX	Granet	250
syllogism	Typeset syllogisms in \LaTeX	Vaughan	548
symbats3	Macros to use the Symbats3 dingbats fonts	Flynn	231
symbolindex	Generate a list of symbols with different subgroups	Holzmann	277
SympyCalc	Work with SymPy and PyLuaTeX	Pierquet	418
sympytex	Include symbolic computation (using sympy) in documents	Molteno	374
Synapsen	Reference management tool for BibTeX	Krajewski	319
synctex-parser	SyncTeX output file parser	Laurens	330
syngen	A tool for generating syntax diagrams from BNF	Klöcker	308
synproof	Easy drawing of syntactic proofs	Isambert, Robbers	284
syntax-mdw	Typeset syntax descriptions	Wooding	578
syntax2	Creation of syntax diagrams	Worsch	578
syntaxdi	Create “railroad” syntax diagrams	Pieper, Kuhaupt, Hilbig	415
synthslant	Synthetically slant text	Spiel	490
syntonly	Run a document through \LaTeX for syntax checking	Mittelbach, Schöpf, \LaTeX Team	373
syntrace	Labels for tracing in a syntax tree	Mathieu	360
synttree	Typeset syntactic trees	van Zuijlen	593
syriac	A font for Syriac written in Estrangelo	Stanier	493
syscontrolletters	Support for Systems and Control Letters	Balemi, Truöl	149
systeme	Format systems of equations	Tellechea	515
sysuthesis	LaTeX thesis template for Sun Yat-sen University	Tan	513
TTTT			
t-angles	Draw tangles, trees, Hopf algebra operations and other pictures	Lyubashenko, Bespalov	353
t1-fraktur	A pair of fraktur font families in T1 encoding	Kurz, Taupin	325
t1enc	Standard package for activating ec fonts	\LaTeX Team	429
t1infos	Utilities for PostScript fonts	Baruchel	151
T1Subset	A C++ library for subsetting PostScript Type 1 fonts	Frane Jr	292
t1tools	Facilities for handling Adobe Type 1 fonts	Wolff	577
t1utils	Simple Type 1 font manipulation programs	Hetherington, Kohler	272
t2	Support for using T2 encoding	Volovich, Lemberg	557
tab4tex	Preprocessor for \LaTeX tabular environments	Milanese	369
tabbing	Tabbing with accented letters	Drucbert	210
tabbingbox	Save a tabbing environment in a box	Unknown	541
tabfigures	Maintain vertical alignment of figures	Ummels	532
table-fct	Draw a variations table of functions and a convexity table of its graph	Lakhdar	327
tableauVariations	Variation tables in MetaPost	Mazoit	362
tableaux	Construct tables of signs and variations	Kisselhoff	304
tablefootnote	Permit footnotes in tables	Münch	378
tableof	Tagging tables of contents	Burnol	177
tablerIcons	Use tablerIcons through \LaTeX commands	Pierquet	418
tables	Tables without the need for a preamble	Cowan, Taylor	197
tablestyles	Styles for tables with new commands	Pospiech	424
tablists	Tabulated lists of short items	Lapko	329
tablor	Create tables of signs and of variations	Connan	195
tabls	Better vertical spacing in tables and arrays	Arseneau	145
tablvar	Typesetting pretty tables of signs and variations according to French usage	Missier	371
tabriz-thesis	A template for the University of Tabriz	Damanafshan	200
tabsatz	How to use tables in \LaTeX	Reichert	440
tabstackengine	“Tabbing” front-end to stackengine	Segletes	475
tabto-generic	“Tab” to a measured position in the line	Arseneau	145
tabto-ltx	“Tab” to a measured position in the line	Arseneau	145

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tabu	Flexible \LaTeX tabulars	Chervet	189
tabular2	Table typesetting with expl3 syntax	Unknown	541
tabularborder	Remove excess space at left and right of tabular	Fink	227
tabularcalc	Calculate formulas in a tabular environment	Tellechea	515
tabularew	A variation on the tabular environment	Saba	459
tabularht	Tabular environments with height specified	Oberdiek	398
tabularkv	Tabular environments with key-value interface	Oberdiek	398
tabularray-abnt	An ABNT (Brazilian standard) theme for tabularray	Massago	359
tabularray	Typeset tabulars and arrays with \LaTeX 3	Lyu	353
tabulars-e	Examples from the book “Typesetting tables with \LaTeX ”	Voß	561
tabularx	Tabulars with adjustable-width columns	Carlisle, \LaTeX Team	183
tabulary	Tabular with variable width columns balanced	Carlisle	181
tabvar	Typesetting tables showing variations of functions	Flipo	229
tabverb	Verbatim text respecting TAB characters	Fine	226
tagging	Document configuration with tags	Longborough, \LaTeX Team	340
tagpair	Word-by-word glosses, translations, and bibliographic attributions	Nolda	391
tagpdf	Code for PDF tagging using pdfLaTeX and LuaLaTeX	\LaTeX Team, Fischer	429
talk	A \LaTeX class for presentations	Wiebusch	571
talos	A Greek cult font from the eighties	Tsolomitis	530
tamefloats	Experimentally use \holdinginserts with \LaTeX floats	Lück	348
TameTheBeast	A manual about bibliographies and especially BibTeX	Markey	358
tamil-omega	Tamil support for Omega/Aleph	Alex	139
tangle	Generate compilable source from web	Knuth	311
tango-weevil	A simple Web system	Minyard	371
tango	A \LaTeX document class for math teachers	Bovani	169
tangocolors	Use colors from the Tango color palette	Preuße	425
TangramTikZ	Tangram puzzles, with TikZ	Pierquet	418
tap	TeX macros for typesetting complex tables	Jackowski, Pianowski, Strzelczyk	285
tape	Generate cassette labels from a simple database	Podar	422
tapir	A simple geometrical font	Mitek	371
tasks	Horizontally columned lists	Niederberger	388
taylor	Macros for category-theoretic diagrams	Taylor	514
tbe	Extracts from “TeX by Example”	Borde	166
tblr-extras	Extra libraries for tabularray for caption and babel compatibility	Merino	367
tccompat	Provide compatibility names for textcomp.sty	Knappen	309
tcldoc	Doc/docstrip for tcl	Hellström	269
tcitexed	LaTeX editor written in TCL	Strauß	501
tcobrowser	Local browsing of the Catalogue on Mac OS X	Maxwell	362
tcolorbox	Coloured boxes, for \LaTeX examples and theorems, etc.	Sturm	502
tcvn	Vietnamese Windows support	Quy	432
tdclock	A ticking digital clock package for PDF output	Randez	436
tds	The TeX Directory Structure standard	TUG TWG-TDS	531
tdsfrmath	Macros for French teachers of mathematics	Henel	270
techexplorer	Browser plugin for viewing TeX and \LaTeX sources	IBM Corporation	282
Technica	Typesetting for the humanities	Boggio-Togna	165
technics	A package to format technical documents	Nilsson	390
technion-thesis...	Template for theses on the Technion graduate school	Shuval	482
techreport	Generate Technical Reports using USC thesis style	Cochran	193
ted	A (primitive) token list editor	Pégourié-Gonnard	413
TeEncontreX	Help for users of TeX and \LaTeX	Algaba	140
telprint	Format German phone numbers	Oberdiek	398
telugu	(La)TeX Support for writing the Telugu Language	Mukkavilli	377
templates-fenn	Templates for TeX usage	Fenn	224
templates-sommer	Templates for TeX usage	Sommer	488

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
templatetools	Commands useful in \LaTeX templates	Pospiech	424
tempora	Greek and Cyrillic to accompany Times	Sharpe	480
temporal-logic	Symbols for Temporal Logics	Schmid	465
tengtex	Typesetting in Tolkien's Tengwar script	Derzhanski	205
tengwar	Font to set Tolkien's Tengwar script	Urban	545
TengwarScript	LaTeX support for using Tengwar fonts	Fernández Galván	239
tensind	Typeset tensors	Bezos López	342
tensor	Typeset tensors	Piff, Ratcliffe	420
tensormatrix	Matrix representations of tensors	Halvorsen	260
termcal-de	German localization for termcal	Friedl	235
termcal	Print a class calendar	Mitchell	371
termes-otf	Using the OpenType fonts \TeX Gyre Termes	Voß	562
terminalcode	Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes	Zeng	590
termlist	Label any kind of term with a continuous counter	Rellermeyer	440
termmenu	The package provides support for terminal-based menus using expl3	Allred	140
termsim	Simulate Win10, Ubuntu, and Mac terminals	Geng	241
tesla	A special-purpose language for knowledge base rules	Baragar, Harris	150
testeq	An equality test for use in MetaPost	Vieth	554
testflow	A tool to validate PS/PDF output from \LaTeX	Shell	481
testfont	A testbed for font evaluation	Knuth	312
testhyphens	Testing hyphenation patterns	Beccari	154
testidx	Dummy text for testing index styles and indexing applications	Talbot	511
testmath	Examples of the AMS-LaTeX package	The AMS	522
tetex	Obsolete \TeX distribution for Unix/Linux	Esser	219
tetragonos	Four-Corner codes of Chinese characters	Yang	584
teubner	Philological typesetting of classical Greek	Beccari	154
tex--xet	Bidirectional extension of \TeX	Breitenlohner, Knuth, MacKay	171
TeX Converter	Windows front-end to various \LaTeX to HTML converters	Mayer	362
tex-ewd	Macros to typeset calculational proofs and programs in Dijkstra's style	Helbig	268
tex-extensions	Proposals for extensions to \TeX	Clasen	193
tex-font-errors...	Cheat sheet outlining the most common \TeX font errors	Schlömer	465
TeX-FPC	A collection of change files for a \TeX system based on Free Pascal	Helbig	268
TeX-GPC	A collection of change files for a \TeX system based on GNU Pascal	Helbig	268
tex-gyre-adventor	A font family that extends URW Gothic L	Jackowski, Nowacki	285
tex-gyre-bonum	A font family that extends URW Bookman L	Jackowski, Nowacki	285
tex-gyre-chorus	A font that extends URW Chancery L	Jackowski, Nowacki	285
tex-gyre-cursor	A font that extends URW Nimbus Mono L	Jackowski, Nowacki	285
tex-gyre-heros	A font family that extends URW Nimbus Sans L	Jackowski, Nowacki	285
tex-gyre-math-b...	Maths fonts to match \TeX Gyre Bonum	Jackowski, Strzelczyk, Pianowski	286
tex-gyre-math-d...	Maths fonts to match \TeX Gyre DejaVu	Jackowski, Pianowski, Strzelczyk	285
tex-gyre-math-p...	Maths fonts to match the tex-gyre-pagella text font	Jackowski, Pianowski, Strzelczyk	285
tex-gyre-math-s...	Maths fonts to match \TeX Gyre Schola	Jackowski, Pianowski, Strzelczyk	285
tex-gyre-math-t...	Maths fonts to match \TeX Gyre Termes	Jackowski, Pianowski, Strzelczyk	285
tex-gyre-math	Maths fonts to match tex-gyre text fonts	Jackowski, Pianowski, Strzelczyk	285
tex-gyre-pagella	A font family that extends URW Palladio L	Jackowski, Nowacki	285
tex-gyre-schola	A font that extends URW Century Schoolbook L	Jackowski, Nowacki	285

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tex-gyre-termes	A font family that extends URW Nimbus Roman	Jackowski, Nowacki	285
tex-gyre	TeX Fonts extending freely available URW fonts	Jackowski, Nowacki	285
tex-implementors	Entries from the tex-implementors mailing list	Beeton, Berry	156
tex-in-practic	Macro examples from “TeX in Practice”	von Bechtolsheim	155
tex-ini-files	Model T _E X format creation files	Wright, L ^A T _E X Team	579
tex-it	Controller for T _E X processing	Walsh	566
tex-kurs	A L ^A T _E X (2.09) course in German	Rupprecht	458
tex-label	Place a classification on each page of a document	Komarath	317
tex-locale	Localisation support for T _E X and L ^A T _E X documents	Talbot	511
TeX-mag	An on-line T _E X magazine	Hosek	278
tex-math	Maths mode documentation for OS/2 users	Hahn	259
TeX-nutshell	A short document about T _E X principles	Olšák	402
tex-overview	An overview of the development of T _E X	Trautmann	528
tex-ps	TeX to PostScript generic macros and add-ons	BOP, Nowacki	166
tex-references	References for T _E X and Friends	Wiedmann	571
tex-virtual-aca...	TeX usage web pages, in Polish	Wawrykiewicz, Przechlewski	567
tex-vpat	TeX Accessibility Conformance Report	Veytsman	553
TeX	A sophisticated typesetting engine	Knuth	312
tex2bib	Extract a BibTeX database from a document source	Friendly	235
tex2ltx	AMS-TeX to AMS-LaTeX converter	Fortuny	232
tex2mail	Converts T _E X to mailable “ASCII art”	Zakharevich	588
tex2page	Produce HTML from T _E X/LaTeX	Sitaram	485
tex2rtf	TeX translator, output formats include RTF	Smart	486
tex2tok	Convert a T _E X source file into tokens	Fine	226
tex2word	Convert T _E X/LaTeX to MSWord	Chikrii	190
tex4ebook	Converter from L ^A T _E X to ebook formats	Hoftich	276
TeX4ht	Convert (La)TeX to HTML/XML	The TeX4ht Team, Gurari	524
texaccents	Convert composite accented characters to Unicode	Milanesi	369
texapi	Macros to write format-independent packages	Isambert, Robbers	284
texas	32-bit T _E X 3.14 compiled for MS-DOS 386/486 computers	Chan	186
TeXBlend	Compile segments of L ^A T _E X documents	Hoftich	276
texbook	The source of The T _E Xbook	Knuth	312
texbuch	“The little T _E XBook”	Cremer	197
TeXbyTopic	Freed version of the book T _E X by Topic	Eijkhout	216
texcad32	Win32 drawing package for mathematical diagrams	Unknown	542
texchord	Typeset guitar-chord diagrams	Hoffman	275
TeXcount	Count words in a L ^A T _E X document	Rødland	448
texdate	Date printing, formatting, and manipulation in T _E X	Goodman	248
texdef	Display the definitions of T _E X commands	Scharrer	464
texdepend	Find dependencies in a L ^A T _E X file	Friendly	235
texdeps	Find the dependencies of a (La)TeX file	Cozens	197
texdiff	Compare documents and produce tagged merge	Doll, Günay	207
texdimens	Conversion of T _E X dimensions to decimals	Burnol	177
texdirflatten	Collect files related to a L ^A T _E X job in a single directory	Günay	256
texdoc	Documentation access for T _E X Live	Asakura, Esser, Pégourié-Gonnard, T _E XLive	146
texdoctk	Easy access to package documentation	Ruedas, Harcombe	458
texdraw	Graphical macros, using embedded PostScript	Kabal	293
texed	A T _E X shell for OS/2	Stippich	496
texemplar	A class for the journal of CervanTeX	Bezos López	342
texfaq	A compilation of Frequently Asked Questions with answers	Fairbairns	220
texfilt	A (La)TeX log filter	Baker	148
TeXFindPkg	Query or install T _E X packages and their dependencies	Lyu	353
texfot	Filter clutter from the output of a T _E X run	Berry	160

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
texgit	Download, access, and potentially execute files from git	Weise	569
TeXhax	Digests of a general T _E X mailing list	Unknown	542
texi2dvi-latest	Process Texinfo or (La)TeX source to DVI	Friedman	235
texi2html	Converts T _E Xinfo to HTML	Price, Dumas, Berry, Cons	425
texi2roff	Translate texinfo to troff	Erlebacher	218
texi2www	Converts texinfo to display on the Web	Singletary	485
texilikechaps	Format chapters with a texi-like format	Rivera	444
texi-like cover	A cover-page package, like T _E Xinfo	Simões	484
texindex	Simple indexing using standard Unix commands	Unknown	542
texinfo-hu	Texinfo package for Hungarian language	Vozárik	563
texinfo-latest	Current version of texinfo.tex, texi2dvi, texi2pdf	Free Software Foundation	234
texinfo	Texinfo documentation system	Free Software Foundation	234
TeXLab	LaTeX Language Server	Förster, Förster	232
TeXline	A T _E X-based magazine	Clark	193
texlipse	LaTeX plugin for Eclipse	von Loesch, Hupponen, Karlsson, Laitinen, Ojala, Pirinen, Seuranen, Takkinen	340
texlist	Typeset program listings	Forkosh	232
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 6 and derived distributions	Tennent	519
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 7 and derived distributions	Tennent	519
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 8 and derived distributions	Tennent	519
texlive-dummy-e...	Dummy T _E X Live RPM for use with RHEL 6 and derived distributions	Tennent	519
texlive-dummy-f...	Dummy T _E X Live RPM for use with Fedora and similar distributions	Seliger	476
texlive-dummy-o...	Dummy T _E X Live RPM for use with Open SUSE	Niepraschk	389
texlive-repo	A mirror of the T _E X Live repository	T _E XLive	523
TeX Live source...	Sources of the T _E X Live distribution	T _E XLive	523
texlive	A comprehensive distribution of T _E X and friends	T _E XLive	523
texliveonfly	On-the-fly download of missing T _E X Live packages	Naranong	383
texlog-extract	Extract errors and warnings from T _E X logs	Dekker	203
texloganalyser	Analyse T _E X logs	van Oudenhove	404
texlogfilter	Filter L ^A T _E X engines output or log file	Labbé	327
texlogos	Ready-to-use L ^A T _E X logos	Ruzyczka	458
texlogsieve	Filter and summarize L ^A T _E X log files	Lago	327
TeXmacs	Structured text editor for T _E X	van der Hoeven	275
texmalli	A quick Finnish introduction to using L ^A T _E X	Kaijanaho	293
TeXmate	Comprehensive chess annotation in L ^A T _E X	Garcia-De Castro	184
texments	Using the Pygments highlighter in L ^A T _E X	Kubica	323
TeXmuse	Music typesetting system using T _E X and Metafont	Garcia-De Castro	184
texnegar	Kashida justification in X _Y L ^A T _E X and LuaLaTeX	Movahhedian	377
TeXnicCenter	An IDE for L ^A T _E X on MSWindows	Wiegand	571
texonly	A sample document in Plain T _E X	Borck-Elsner	166
texosquery	Cross-platform Java application to query OS information	Talbot	512
texpack	Create documented L ^A T _E X classes, packages and docs in a Unix environment	Lulli	351
texperf	A WordPerfect to L ^A T _E X translator	Forkosh	232
texpict	Create drawings for L ^A T _E X	Ribo	442
texpictex	Use tpic special commands in PiCTeX	Grunwald	256
texplate	A tool for creating document structures based on templates	Cereda	185
texpower	Create dynamic online presentations with L ^A T _E X	Lehmke, Nordhaug	334
TeXProject	A package for project management	Bressan, Gurari	171
TeXProposal	A proposal prototype for L ^A T _E X promotion in Chinese universities	Zhennan	591
texref	Find cross-references in a L ^A T _E X file	Friendly	235
TeXRocks	A minimal (La)TeX distribution	Wu	580
texshade	Package for setting nucleotide and peptide alignments	Beitz	158
TeXshell	X-Window Shell for T _E X	Mittelbach	373

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
texshell32	A free \TeX Shell for MS-Windows 95 and NT	Struve	501
texshop	TeX front end for use on MacOS X	Koch	313
TeXsis	Plain \TeX macros for Physicists	Myers, Paige	382
texsketch	A drawing package for OS/2	Bahnes	148
texsort	Sort/compress numerical lists	Tolušis	527
texspell	A \LaTeX spelling checker	Eckl	214
texsurgery	A \LaTeX companion to the “texsurgery” python project	Angulo	141
TeX T1	TeX format from Washington State University	Guenther	256
text2bib	A PHP script to convert references to BibTeX	Osborne	404
textarea	Control the text area dynamically	Rozhenko	457
textcase	Case conversion ignoring mathematics, etc.	Carlisle	182
textcomp	LaTeX support for the Text Companion fonts	Rahtz	434
textcsc	Simple commands for caps-to-small-caps text	Granet	251
textfit	Fit text to a desired size	Rahtz, Taylor	435
textglos	Typeset and index linguistic gloss abbreviations	Weber	568
textgreek	Upright greek letters in text	Michlmayr	368
textmerg	Merge text in \TeX and \LaTeX	Piff, Fairbairns, Carlisle	420
textool	A SunOS DVI viewer	Ilieve	283
texttoolspro	Tools for documentation written in \LaTeX	Algaba	140
textopo	Annotated membrane protein topology plots	Beitz	158
textpath	Setting text along a path with MetaPost	Hennig	271
textpos	Place boxes at arbitrary positions on the \LaTeX page	Gray	252
textualcomma	Use the textual comma character as decimal separator in math mode	Friedl	235
textures-metrics	Adobe font metrics, converted for use with Textures	Kahn	293
texvc	Use MediaWiki \LaTeX commands	Schubotz	472
texware	Basic utility programs for use with \TeX	Knuth	312
tfmpk	A viewer for tfm and pk font files	Medini	365
TFMPKtest	Check and correct checksums of TFM and PK files	Larchey, Roegel, Rossi	330
tfroupee	A font offering the new (Indian) Rupee symbol	Jørgensen	291
tgothic	Gothic Textura Quadrata manuscript book-hand font	Wilson	575
tgrind	Produce beautiful program listings using plain \TeX	Jacobson	286
tgrind209	Support tgrind in \LaTeX 2.09	Unknown	542
thai-rmit	A font for Thai script	Kent	297
thai-usl	A font for Thai script	Kent	297
thaienum	Thai labels in enumerate environments	Janthong	287
thaifonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	295
ThailaTeX	Typeset Thai texts with standard \LaTeX classes	Karoonboonyanan	295
thaispec	Thai Language Typesetting in \XeLaTeX	Promkam	430
thalie	Typeset drama plays	Paternault	411
theanodidot	TheanoDidot fonts with \LaTeX support	Tennent	519
theanomodern	Theano Modern fonts with \LaTeX support	Tennent	519
theanooldstyle	Theano OldStyle fonts with \LaTeX support	Tennent	519
theapa	APA (American Psychology Association) Reference Citation for \LaTeX	Ryu	459
theatre	A sophisticated package for typesetting stage plays	Hinque	273
thematicpuzzle	Horizontal banners in a puzzle style	Pierquet	418
theorem	Manipulate theorem environments	Mittelbach, \LaTeX Team	373
theoremref	References with automatic theorem names	Jeřábek	289
thepdfnumber	Print PDF numbers with minimal digits	Oberdiek	399
thermodynamics	Macros for multicomponent thermodynamics documents	Hammond	261
these	Bibliography style for French theses	Herrb	272
thesis-ekf	Thesis class for Eszterházy Károly Catholic University	Tómacs	528
thesis-gwu	Thesis class for George Washington University School of Engineering and Applied Science	Kulumani	324
thesis-qom	Thesis style of the University of Qom, Iran	Razavian	438
thesis-titlepag...	Little style to create a standard titlepage for diploma thesis	Lamers	328

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
thesis	Typeset thesis	Matiaske	360
thinsp	A stretchable <code>\thinspace</code> for \LaTeX	Jørgensen	292
thirteen	Print dates of Friday 13th days	Unknown	542
thmbox	Decorate theorem statements	Beffara	157
thmlist	A \LaTeX package for adding theorem environments quickly	Xia	581
thmtools	Extensions to theorem environments	Schwarz, Chou	474
thorshammer	Assessment based on AcroTeX quizzes	Story	500
threadcol	Organize document columns into PDF “article thread”	Pakin	407
threecol	Three-column newsletter output	Unknown	542
threecolumn	LaTeX output in three columns	Greenwade	253
threeddice	Create images of dice with one, two, or three faces showing, using MetaPost	Luecking	350
3DLDF	Three-dimensional drawing with MetaPost output	Finston	227
threeparttable	Tables with captions and notes all the same width	Arseneau	145
threeparttablex	Notes in longtables	Madsen	354
thrmappendix	Theorems, lemmas, etc., in appendix	Klemens	307
thsmc	Metrics and \LaTeX support for Sans Mono Condensed Font	Veytsman	553
thuaslogos	Logos for The Hague University of Applied Sciences (THUAS)	op den Brouw	172
thubeamer	A beamer theme for Tsinghua University	Yang	584
thucoursework	Coursework template for Tsinghua University	Zhao	591
thumb	Thumb marks in documents	Holm Christensen	191
thumbpdf	Thumbnails for pdfTeX and dvips/ps2pdf	Oberdiek	399
thumbs	Create thumb indexes	Münch	378
thumby	Create thumb indexes for printed books	Goldgaber	246
thuthesis	Thesis template for Tsinghua University	Xue, Tsinghua University	582
tib	A bibliographic preprocessor	TUNA Association	
tibetan	An early \LaTeX Tibetan package	Alexander, Kremer, Kolb	139
ticket	Make labels, visiting-cards, pins with \LaTeX	Schwartz, Knight, Wujastyk	474
ticcollege	Graphical representation of keys on a standard scientific calculator	Emmel	217
tictactoe	Drawing tic-tac-toe or Noughts and Crosses games	De Sousa	489
tidyres	Create formal resumes easily	Rowlett	456
tie	Allow multiple web change files	Liang	337
tiet-question-p...	A \LaTeX question paper class for the TIET	Guntermann	257
tif2eps	A PostScript program for converting TIFF files to EPS	Venkataramaiyer	548
tiff	The tiff graphics package	Jackowski, Pianowski, Strzelczyk	286
tikz-3dplot	Coordinate transformation styles for 3d plotting in TikZ	Leffler	333
tikz-among-us	Create some AmongUs characters in TikZ environments	Hein	267
TikZ-Bagua	Draw Bagua symbols in Yijing	Zucatelli	593
tikz-bayesnet	Draw Bayesian networks, graphical models and directed factor graphs	WANG	567
tikz-bbox	Precise determination of bounding boxes in TikZ	Luttinen	352
tikz-bpmn	A TikZ library for creating BPMN models	Unknown	542
tikz-cd	Create commutative diagrams with TikZ	Leemans	333
tikz-cookingsym...	Draw cooking symbols	Stoffel	496
tikz-decofonts	Simple decoration fonts, made with TikZ, for short texts	Matischok	360
tikz-dependency	A library for drawing dependency graphs	Pierquet	418
tikz-dimline	Technical dimension lines using PGF/TikZ	Pighin	420
tikz-ext	A collection of libraries for PGF/TikZ	Gross	255
TikZ-FeynHand	Feynman diagrams with TikZ	Unknown	542
tikz-feynman	Feynman diagrams with TikZ	Dohse	206
tikz-imagelabels	Put labels on images using TikZ	Ellis	216
tikz-inet	Draw interaction nets with TikZ	Plüss	422
tikz-kalender	A \LaTeX based calendar using TikZ	de Falco	222
tikz-karnaugh	Typeset Karnaugh maps using TikZ	Niepraschk	389
		Laus	330

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tikz-ladder	Draw ladder diagrams using TikZ	Laus	331
tikz-lake-fig	Schematic diagrams of lakes	Stachelek	493
tikz-layers	TikZ provides graphical layers on TikZ: “behind”, “above” and “glass”	Moutinho	376
tikz-mirror-lens	Spherical mirrors and lenses in TikZ	Zucatelli	593
tikz-nef	Create diagrams for neural networks constructed with the methods of the Neural Engineering Framework (NEF)	Gosmann	248
tikz-network	Draw networks with TikZ	Hackl	258
tikz-nfold	Triple, quadruple, and n-fold paths with TikZ	Schulz	472
tikz-opm	Typeset OPM diagrams	Hoffmann	275
tikz-optics	A library for drawing optical setups with TikZ	Fruchart	237
tikz-osci	Produce oscilloscope “screen shots”	Giauffret	242
tikz-page	Small macro to help building nice and complex layout materials	Gross	255
tikz-palattice	Draw particle accelerator lattices with TikZ	Schmidt	466
TikZ-planets	Illustrate celestial mechanics and the solar system	Santos	460
tikz-qtree	Use existing qtree syntax for trees in TikZ	Chiang	190
tikz-relay	TikZ library for typesetting electrical diagrams	Laus	331
tikz-sfc	Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs)	Laus	331
tikz-shields	Badges as in shields.io, but in \LaTeX	Saigre	459
tikz-swigs	Horizontally and vertically split elliptical nodes	Richardson	442
tikz-timing	Easy generation of timing diagrams as TikZ pictures	Scharrer	464
tikz-trackschem...	A TikZ library for creating track diagrams in railways	Scheidt	464
tikz-triminos	Create triminos, made with TikZ	Pierquet	418
tikz-truchet	Draw Truchet tiles	Scroggs	474
tikz2d-fr	Work with some 2D TikZ commands (French)	Pierquet	418
tikz3d-fr	Work with some 3D figures	Pierquet	418
tikzbrickfigurines	Draw brick figurines with TikZ	Pierquet	418
TikZbricks	Drawing bricks with TikZ	Unknown	542
tikzcalendarnotes	Highlighting, marking and annotating dates in a TikZ calendar	Frigeri	236
tikzcodeblocks	Helps to draw codeblocks like scratch, NEPO and PXT in TikZ	Salamon	459
tikzdotncross	Marking coordinates and crossing paths	Frigeri	236
TikZducks	A little fun package for using rubber ducks in TikZ	Unknown	542
tikzfill	TikZ libraries for filling with images and patterns	Sturm	502
tikzfxgraph	Plotting functions in a simplified way	Frigeri	236
tikzinclude	Import TikZ images from collections	Schwenk, Berg	474
TikZlings	A collection of cute little animals and similar creatures	Unknown	542
tikzmark	Use TikZ’s method of remembering a position on a page	Stacey	493
TikZmarmots	Drawing little marmots in TikZ	Unknown	542
tikzorbital	Atomic and molecular orbitals using TikZ	Salvato-Vallverdu	459
tikzpackets	Display network packets	Paciorek	405
tikzpagenodes	A single TikZ node for the whole page	Scharrer	464
tikzpeople	Draw people-shaped nodes in TikZ	Fleischhacker	228
tikzpfeile	Draw arrows using PGF/TikZ	Fütterer, Zachhuber	238
TikZpingus	Penguins with TikZ	Sihler	484
tikzposter	Create scientific posters using TikZ	Richter, Barnard, Botoeva, Surmann	442
tikzquads	A few shapes designed to be used with CircuiTikZ	Frigeri	236
tikzquests	A parametric questions’ repositories framework	Frigeri	236
tikzscale	Resize pictures while respecting text size	Häcker	258
tikzsymbols	Some symbols created using TikZ	Vitecek	555
tikzsvg	A utility for rendering TikZ diagrams to SVG	Unknown	542
tikzviolinplots	Draws violin plots from data	Callil-Soares	179
tile-graphic	Create tiles of a graphical file	Story	500
tilings	A TikZ library for drawing tiles and tilings	Stacey	493
timbreicmc	Typeset documents with ICMC/USP watermarks	Frasson	234

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
time-gen	Print the time (12-hour clock)	Sen	476
time	Defines a macro \now to print the current time	Piff, Fairbairns, Carlisle	420
timechart	A package for drawing chronological charts	Cain	179
timeline	Typeset time-lines, for planning, etc.	Unknown	542
timeop	Calculates and displays arithmetic operations with durations	Pierquet	419
times	Select Adobe Times Roman (or equivalent) as default font	Rahtz	434
timetab	Typeset timetables	Oetiker	400
timetable	Generate timetables	Verunek	550
timing-diagrams	Draw timing diagrams	Moy	377
timing	Fonts and macro package for drawing timing diagrams	May, Leilich	362
tinot	Tinos fonts with \LaTeX support	Matteson, Tennent	361
tinyc2l	Pretty print C/C++/Java source code using \LaTeX	Plugge	422
tipa-de	German translation of tipa documentation	Leistner	334
tipa	Fonts and macros for IPA phonetics characters	Rei	439
tipauni	Producing Unicode characters with TIPA commands	Unknown	542
tipfr	Produces calculator's keys with the help of TikZ	De Sousa	489
tipos	Description of fonts for \TeX , in Spanish	Bezos López	342
tiscreen	Mimic the screen of older Texas Instruments calculators	Ibrahim	282
titlecaps	Setting rich-text input into Titling Caps	Segletes	475
titlefoot	Add special material to footer of title page	Presnell	425
titlepage-uni-d...	Titlepage for University of Dortmund (Germany)	Sebastiani	475
titlepages	Sample titlepages, and how to code them	Wilson	575
titlepic	Add picture to title page of a document	ten Cate	185
titleps	Page style control	Bezos López	342
titleref	A “\titleref” command to cross-reference section titles	Arseneau	145
titles	Titles of books, articles, etc. in \LaTeX	Swift	504
titlesec	Select alternative section titles	Bezos López	342
titletoc	Alternative headings for toc/lof/lot	Bezos López	342
titling	Control over the typesetting of the \maketitle command	Robertson, Wilson	447
tkbibtex	A portable editor and browser for BibTeX files	Corke	196
tkdvi	DVI previewer built with the Tcl/Tk toolkit	Lingnau	339
tkhyph	Hyphenation patterns for Turkish	MacKay	354
tktexcad	Generate \LaTeX picture environments	Straube	501
tkz-base	Tools for drawing with a cartesian coordinate system	Matthes	361
tkz-berge	Macros for drawing graphs of graph theory	Matthes	361
tkz-bernoulli	Draw Bernoulli trees with TikZ	Pierquet	419
tkz-doc	Documentation macros for the TKZ series of packages	Matthes	361
tkz-elements	A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide	Matthes	361
tkz-euclide	Tools for drawing Euclidean geometry	Matthes	361
tkz-fct	Tools for drawing graphs of functions	Matthes	361
tkz-graph	Draw graph-theory graphs	Matthes	361
tkz-grapheur	A \LaTeX package with tools for graph plotting (and TikZ)	Pierquet	419
tkz-interval	Interval brackets made with TikZ	Pierquet	419
tkz-kiviat	Draw Kiviat graphs	Matthes	361
tkz-linknodes	Link nodes in mathematical environments	Matthes	361
tkz-orm	Create Object-Role Model (ORM) diagrams	Voß, Staps	563
tkz-tab	Tables of signs and variations using PGF/TikZ	Matthes	361
tkzexample	Package for the documentation of all tkz-* packages	Matthes	361
tlaunch	A Windows GUI to run a networked \TeX Live as if installed locally	Kroonenberg	321
tlc-article	A \LaTeX document class for formal documents	Howard	280
tlc2-errata	Errata list for The \LaTeX Companion, Second Edition	Mittelbach, Goossens	372
tlc2-examples	Examples from “The \LaTeX Companion”, second edition	Mittelbach	372
tlc3-examples	All examples from “The \LaTeX Companion”, third edition	Mittelbach	372
TL Cockpit	A GUI frontend to \TeX Live Manager (tlmgr)	Preining	424

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tlg2latex	Prepare L ^A T _E X from the Thesaurus Linguae Graecae	Rouquette	455
tlmgr-intro-zh-cn	A short tutorial on using tlmgr in Chinese	Sun	502
tlmgrBasics	A simplified documentation for tlmgr	Tennent	519
tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	443
tmmath-fonts	Bitmap versions of the Micropress TM-Math fonts (Times Maths)	MicroPress	368
tmmath	Support for using the Micropress TM-Math fonts	Schmidt, Harcombe	467
tmview	A DVI previewer for SVGA displays	Moor	374
to-be-determined	Highlight text passages that need further work	Bugayenko	175
toc-zar	Plain T _E X table of contents macros	Zirin	592
toc	Table of contents macros for Plain T _E X	Unknown	542
tocbasic	Management of tables/lists of contents (and the like)	Kohm	317
tocbibind	Add bibliography/index/contents to Table of Contents	Robertson, Wilson	448
tocdata	Adds names to chapters, sections, figures in the TOC and LOF	Dunn	212
tocenter	Centring (and other) Page Layout	Rozhenko	457
tocloft	Control table of contents, figures, etc.	Robertson, Wilson	448
toctype	Define style of Table of contents (etc) files	Kohm	317
tocvsec2	Section numbering and table of contents control	Robertson, Wilson	448
todo	Make a to-do list for a document	Garcia-De Castro	184
todonotes	Marking things to do in a L ^A T _E X document	Midtiby	368
toil	An installer of PostScript fonts for T _E X	Jackowski, Pianowski, Strzelczyk	286
tokcycle	Build tools to process tokens from an input stream	Segletes	475
tokenizer	A tokenizer	Herpers	272
tokglobalstack	Dedicated global stacks implementations	Frigeri	236
tokgroupmark	Restoring tokens after closing multiple groups	Frigeri	236
tokmap	Iterate over a token list expandably, without dropping spaces or braced groups	Unknown	542
tolkienfonts	Use TTF “Tolkien” fonts from the WWW with pdfTeX	Barton	151
tonevalue	Tool for linguists and phoneticians to visualize tone value patterns	Chen	188
toolbox	Tool macros	Väth	548
topcapt	Place captions above figures or tables	Fairbairns, Carlisle	221
topfloat	Move floats to the top of the page	Macchia	353
topiclongtable	Extend longtable with cells that merge hierarchically	Brasolin	170
TOPletter	Letter class for the Politecnico di Torino	Torchiano	528
topsection	An un-numbered top level section	Rozhenko	457
TOPtesi	Bundle for typesetting multilanguage theses	Beccari	154
totalcount	Commands for typesetting total values of counters	Sommerfeldt	489
totcount	Find the last value of a counter	Koutavas	319
totpages	Count pages in a document, and report last page number	Müller	378
tpcmfont	Computer modern fonts in “true point sizes”	Knuutila	312
tpic2pdftex	Use tpic commands in pdfTeX	Henkel, T _E XLive	271
tpslifonts	A L ^A T _E X package for configuring presentation fonts	Lehmke	334
TpX	A drawing tool for Windows	Tsyplakov	530
tqft	Drawing TQFT diagrams with TikZ/PGF	Stacey	493
tr2latex	Translate troff source to L ^A T _E X	Engel, Jagdman, Al-Yahya	218
trace	Make sensible use of T _E X tracing in L ^A T _E X	Mittelbach, L ^A T _E X Team	373
tracking	Adjust tracking of strings	Glazkov	244
tracklang	Language and dialect tracker	Talbot	512
trademarks	A collection of trademarks and the like	Unknown	543
traffic-light-p...	Show TLP (Traffic Light Protocol) tags	Starke	494
trajan	Fonts from the Trajan column in Rome	Wilson	575
tram	Typeset tram boxes in L ^A T _E X	Khalighi, bidi-tex GitHub Organisation	299

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tramlines	A package for creating tramlines (lines above and below a title used by lawyers in the UK)	Granet	251
trans	A simple \TeX macro package for PostScript transformations	BOP	166
transfig	Transform xfig pictures into many other formats	Smith	486
translation-arr...	French translation of the documentation of array	Drucbert	210
translation-ars...	German version of arsclassica	Römer, Gessinger	451
translation-bib...	German translation of the User Guide for BibLaTeX	Römer	451
translation-boo...	French translation of the documentation of booktabs	Drucbert	210
translation-che...	German version of chemsym	Römer, Heuke	451
translation-dco...	French translation of the documentation of dcolumn	Drucbert	210
translation-ecv-de	Ecv documentation, in German	Römer, Vogel	452
translation-enu...	Enumitem documentation, in German	Ludwig, Römer	349
translation-eur...	German version of europecv	Römer, Fischer	451
translation-fil...	German version of filecontents	Römer, Berndt	451
translation-foo...	A German translation of the documentation of footmisc	Römer	451
translation-mor...	German version of moreverb	Römer, Biniok	451
translation-nat...	French translation of the documentation of natbib	Drucbert, Daly	210
translation-pst...	A German translation of the documentation of pst-jtree	Römer	451
translation-tab...	French translation of the documentation of Tabbing	Drucbert	210
translations	Internationalisation of \LaTeX 2 ϵ packages	Niederberger	388
translator	Easy translation of strings in \LaTeX	Wright	579
Transparent-IO	Show for approval the filenames used in <code>\input</code> , <code>\openin</code> , or <code>\openout</code>	Wermuth	570
transparent	Using a color stack for transparency with pdfTeX	Oberdiek	399
tree-dvips	Trees and other linguists' macros	Pease	411
treedef	Macros to typeset trees in Plain \TeX	Eppstein	218
treesvr	Tree macros	Vanroose	547
treetex-ltx209	Draw horizontally- or vertically-oriented trees	Bloesch	163
treetex-plain	Draw trees	Brueggemann-Klein, Wood	173
trfsigns	Typeset transform signs	Rascher	436
trig	Simple trigonometric functions	Carlisle, \LaTeX Team	183
trigonometry	Demonstration code for cos and sin in \TeX macros	Taylor	515
trimspace	Trim spaces around an argument or within a macro	Robertson	445
trivfloat	Quick float definitions in \LaTeX	Wright	579
TrivialPursuit	Insert Trivial Pursuit board game	Pierquet	419
trsym	Symbols for transformations	Holfert	277
truchet	Truchet tiling in MetaPost	Roegel	449
truecols	Colour facilities for $\text{\texttt{SliTeX}}$	Love	346
truetypermetrics	Metrics for some TrueType font families	Penninga	413
TrueTypeToType42	Generate a Type 42 font from a TrueType font	Barton	151
truncate	Truncate text to a specified width	Arseneau	145
truthtable	Automatically generate truth tables for given variables and statements	Flück	230
TrY	Automation of \TeX /LaTeX compilation	Tex	520
tsconfig	Setup support for \TeX shell	Nitschke	390
tsemelines	Support for the ancient <code>\emline</code> macro	Schlemmer	465
tsipa	Macros and fonts to produce IPA typesetting	Hajime, Rei, Shun	260
tsvtemplate	Apply a template to a tsv file	Renkema	441
tt2001	Type 1 EC fonts generated by \TeX trace	Szabó	507
ttf-howto	Using TrueType fonts with \TeX systems	Harders	264
ttf2mf	Convert True Type fonts to Metafont	Motygin	376
ttf2pfb	Make an Adobe Type 1 version of a TrueType font	Lemberg	335
ttf2pt1	Convert TrueType fonts to Adobe Type 1 format	Weeks, Siebert, Henlich	568
ttf2tex	Use TrueType fonts with $\text{\texttt{teTeX}}$	Lehman	333
ttftogf	Convert True Type fonts to GF format	Vasil'ev	547
tth	A \TeX to HTML translator	Hutchinson	282
ttn	TeX and TUG news archive	Thiele	524

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
t _{tt}	A Tibetan Transcript Transliterator for L ^A T _E X	Steiner	495
t _{ucv}	Support for typesetting a CV or résumé	Louthan	346
t _{uda-ci}	LaTeX templates of Technische Universität Darmstadt	Peischl	413
t _{udscr}	Corporate Design of Technische Universität Dresden	Hanisch	261
t _{ufte-latex}	Document classes inspired by the work of Edward Tufte	Godby	245
t _{ugboat-plain}	Plain T _E X macros for TUGboat	Beeton, Berry	157
t _{ugboat-toc}	An accumulation of TUGboat tables of contents	Beeton	156
t _{ugboat}	LaTeX macros for TUGboat articles	Fairbairns, Berry	220
t _{ui}	Thesis style for the University of the Andes, Colombia	Vaughan	548
t _{uple}	Expandable operations for tuples of numbers	Tellechea	515
t _{urabian-format...}	Formatting based on Turabian's Manual	Abdool	137
t _{urabian}	Create Turabian-formatted material using L ^A T _E X	Surber	502
t _{urkish}	LaTeX Support for Typesetting Turkish	MacKay	354
t _{urkishintro}	An introduction to L ^A T _E X, in Turkish	Rakhimov	435
t _{urkmen}	Babel support for Turkmen	Annagurban	142
t _{urnstile}	Typeset the (logic) turnstile notation	Buchsbaum, Reinaldo	173
t _{urnthepage}	Provide “turn page” instructions	Merciadri, Münch	367
t _{utodoc}	Typeset tutorial-like documentations	Bal	148
t _{uzuk}	Turkish bylaws and regulations document class	Oğuz	400
T _{VS}	TeX Versioning System	Antos	142
t _{wcal}	Calligraphic font for typesetting handwriting	Weinmann	569
t _{web}	A web system for T _E X macro sources	Bzyl	178
t _{wemoji-colr}	Twemoji font in COLR/CPAL layered format	Zeng	590
t _{wemojis}	Use Twitter's open source emojis through L ^A T _E X commands	Rosell	453
t _{wocolumns}	Knuth's two-column output macros	Knuth	312
2 _{in1}	Print two pages on a single page	Saxena	461
t _{woopt}	Definitions with two optional arguments	Oberdiek	399
t _{woSIDE}	Two-side typesetting in Plain T _E X	Unknown	543
t _{woup-gen}	Macros to print two-up	Van Zandt, Voß	589
t _{wouplitx}	Print two virtual pages on each physical page	Hansen	261
t _{woxtwogame}	Visualize 2×2 normal-form games	Marris, Technologies	358
t _{xfonts}	Times-like fonts in support of mathematics	Ryu	459
t _{xfontsb}	Extensions to txfonts, using GNU Freefont	Tsolomitis	530
t _{xgreekS}	Shape selection for TX fonts Greek letters	Burnol	177
t _{xp}	Draw text along a path	Muelas	377
t _{xt}	Output documents via terminals, line printers, etc.	Droms	209
t _{xt2latex}	Convert text by fixing special chars and quote marks	Miller	370
t _{xt2tex}	Add L ^A T _E X markup to plain text	Jansons	287
T _{XUprCal}	Upright calligraphic font based on TX calligraphic	Sharpe	480
t _{ype1cm}	Arbitrary size font selection in L ^A T _E X	Carlisle	182
t _{ype1ec}	Permit EC, TC and LH fonts at arbitrary sizes	Volovich	556
t _{ypearea}	Set page margins	Kohm, Neukam	317
t _{yped-checklist}	Typesetting tasks, goals, milestones, artifacts, and more in L ^A T _E X	Grewe	255
t _{ypedref}	Eliminate errors by enforcing the types of labels	Seidman, Ashton	476
t _{ypeface}	Select a balanced set of fonts	Jones	290
t _{ypehtml}	Typeset HTML directly from L ^A T _E X	Carlisle	182
t _{ypeoutfileinfo}	Display class/package/file information	Lück	348
t _{ypespec}	Create font samplers	Moye	377
t _{ypewriter}	Typeset with a randomly variable monospace font	Carlisle	182
t _{ypicons}	Font containing a set of web-related icons	Vigil	554
t _{ypoid}	Macros for font diagnostics	Ratti	437
t _{ypog}	Typographic fine-tuning and micro-typographic enhancements	Spiel	490
t _{ypografie}	A tutorial on typography	Reichert	440
t _{ypogrid}	Print a typographic grid	Harders	264
t _{ypstfun}	List of equivalent Typst function names of L ^A T _E X commands	Lyu	353

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tzplot	Plot graphs with TikZ abbreviations	Cho	191
UUUUU			
u8tex	Input Unicode characters in T _E X notation, in emacs	Pokrovsky	422
uaclasses	University of Arizona thesis and dissertation format	Oliver	401
uafthesis	Document class for theses at University of Alaska Fairbanks	Holbrook	277
uAlberta	A L ^A T _E X template for the University of Alberta	Aldrich	138
uantwerpdocs	Course texts, master theses, and exams in University of Antwerp style	Daems	199
uassign	Environments and options for typesetting university assignments	Esau	218
ucalgmthesis	LaTeX thesis class for University of Calgary Faculty of Graduate Studies	Zach	587
ucbthesis	Thesis and dissertation class supporting UCB requirements	Vojta, Gildea	556
ucdavisthesis	A thesis/dissertation class for University of California at Davis	Scott	474
ucharcat	Implementation of the (new in 2015) XeTeX \Ucharcat command in lua, for LuaTeX	Carlisle	182
ucharclasses	Font actions in XeTeX according to what is being processed	Kamermans	294
ucph-revy	Musical script formatting	Levin Hansen	261
ucs	Extended UTF-8 input encoding support for L ^A T _E X	Jeltsch, Unruh, Carlisle	288
ucsmonograph	Typesetting academic documents from the University of Caxias do Sul	Baron	150
ucthesis	University of California thesis format	Gildea	243
ucthesis209	LaTeX 2.09 document style for UC Theses	Munson	380
udepcolor	University of Piura (UDEP) institutional and corporate colors for digital and electronic media	Merino	367
udes-genie-these	A thesis class file for the Faculté de génie at the Université de Sherbrooke	Brunet	173
udesoftec	Thesis class for the University of Duisburg-Essen	Schuler	472
udiss	A L ^A T _E X bundle for typesetting dissertations	The Indian TeX Users Group, Unknown, Radhakrishnan	522
uebungsblatt	A L ^A T _E X class for writing exercise sheets	Akkerman	138
uestcthesis	Thesis class for UESTC	Fujun	237
ufrgscca	A bundle for undergraduate students final work/report (tcc) at UFRGS/EE	Frigeri	237
ugarite	Fonts for Ugaritic cuneiform script	Wilson	575
ugaritic	A font for Ugaritic	Stanier	494
uhc	Fonts for the Korean language	Un	533
uhassignment	A document class for typesetting homework assignments	Wittenburg	576
uhrzeit	Time printing, in German	Meltzer	366
unthesis	University of Houston thesis document style	Georgakopoulos	241
uiucborder	Class for UIUC thesis red-bordered forms	Pakin	407
uiucthesis	UIUC thesis class	Czoschke, Hull	198
ukbill	A class for typesetting UK legislation	Granet	251
ukdate	Typeset date in a UK-ish form	Clark	192
ukhyph	Hyphenation patterns for British English	Wujastyk, Taylor	580
ukrhyph	Hyphenation Patterns for Ukrainian	Shvaika, Polyakov, Vulis	482
UK-TeX	The UK T _E X digest	Unknown	543
uktug-bask	Old copies and sources of Baskerville	UK TeX Users Group	532
ulem	Package for underlining	Arseneau	145
ullrcorners	Draw corners on the upper left and lower right sides of a word	Goulet	249
ulqda	Support of Qualitative Data Analysis	Griffin	255
ulsy-ps	Extra mathematical characters in Adobe Type 1 format	Goldschmitt, Henel	246
ulsy	Extra mathematical characters	Goldschmitt	246
ulthese	Thesis class and templates for Université Laval	Lasou, Goulet	330
Ultra-TeX	An emacs T _E X mode with “lightning completion”	Palmieri	408

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
umclegislation	A \LaTeX class for building legislation files for UMBC Student Government Association Bills	DasSarma	202
umich-thesis	University of Michigan Thesis \LaTeX class	Kleb	304
UML	UML diagrams in \LaTeX	Gjelstad	244
umlaute	German input encodings in \LaTeX	Sommerfeldt	489
umoline	Underline text allowing line breaking	Khalighi, Nakashima	300
umrand	Package for fancy box frames	Schrell, Hörstmeier	470
umthesis	Dissertations at the University of Michigan	Felty	224
umtypewriter	Fonts to typeset with the xgreek package	Syropoulos	505
unam-thesis	Create documents according to the UNAM guidelines	Camacho Bolaños	165
unamth-template	UNAM Thesis \LaTeX Template	Velázquez	548
unamthesis	Style for Universidad Nacional Autonoma de Mexico theses	Freyre-Gonzalez	234
UnBTeX	A class for theses at University of Brasilia (UnB)	Ferreira	224
uncial	Uncial manuscript book-hand font	Wilson	575
undar-digitacion	Musical fingering diagrams of Pinkullo Huanuqueño, Flute (Recorder), Quena and Saxophone	Bravo Vecorena	548
undergradmath	LaTeX Math for Undergraduates cheat sheet	Hefferon	267
underlin-generic	Multi-word underlining	Gildea	243
underlin	Underlined running heads	Schöpf	470
underoverlap	Position decorations over and under expressions	Helvensteijn	269
underscore	Control the behaviour of “_” in text	Arseneau	145
undertilde-gen	A simple macro for placing a tilde under a character	Unknown	543
undertilde	Typeset a tilde under one (or many) maths symbols	Bayart	152
undolabl	Override existing labels	Münch	378
undump	Make a new executable with format loaded	Thomas	524
unfinished	Mark unfinished parts of a document	Unknown	543
unfonts-core	TrueType version of Un-fonts	Un	533
unfonts-extra	TrueType version of Un-fonts	Un	533
uni-titlepage	Universal titlepages with configuration options and predefined styles	Kohm	317
uni-wtal-ger	Citation style for literary studies at the University of Wuppertal	Dahlmann	199
uni-wtal-lin	Citation style for linguistic studies at the University of Wuppertal	Dahlmann	200
unibidi-lua	Unicode bidi algorithm implementation for various LuaTeX formats	Fogiel	231
unicode-alphabets	Macros for using characters from Unicode’s Private Use Area	Eriksen	218
unicode-bidi	Experimental unicode bidi package for XeTeX	Khalighi, bidi-tex GitHub Organisation	299
unicode-data	Unicode data and loaders for \TeX	Wright, \LaTeX Team	579
unicode-math-input	Allow entering Unicode symbols in math formulas	user202729	545
unicode-math	Unicode mathematics support for XeTeX and LuaTeX	Robertson, Hosny	445
unicode	Extended UTF-8 input encoding for \LaTeX	Jeltsch, Unruh	288
unicodfonttable	A Unicode font table generator	Mittelbach	372
UniFiTh	Typeset theses for University of Florence (Italy)	Biccari	162
unifront	Give notes a unique front page for every chapter and section	Wei	569
unigrazpub	LaTeX templates for University of Graz Library Publishing Services	Peischl	413
unimath-plain-x...	OpenType math support in (plain) XeTeX	Zhang	591
uninormalize	Unicode normalization support	Hoftich	276
uniquecounter	Provides unlimited unique counter	Oberdiek	399
unisc	Unicode small caps with Lua/XeLaTeX	Unknown	543
unisugar	Define syntactic sugar for Unicode \LaTeX	Gil	242
unitconv	Convert a length into one with another unit	Voß	562
unitipa	TIPA typefaces with Unicode characters as input	Unknown	543
unitn-bimrep	A bimonthly report class for the PhD School of Materials, Mechatronics and System Engineering	Ragni	433
units	Typeset units	Reichert	440
unitsdef	Typesetting units in \LaTeX	Happel	262
universa	Herbert Bayer’s ‘universal’ font	Holm Christensen	191

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
universalis	Universalis font, with support	Tennent	519
univie-ling	Papers, theses and research proposals in (Applied) Linguistics at Vienna University	Spitzmüller	490
unixman	Typeset to look like Unix man output	Barton-Davis	151
unizgklasa	A \LaTeX class for theses at the Faculty Of Graphic Arts in Zagreb	Milin	369
unouter	Suppress \outer flags in Plain \TeX	McManus	364
unpacked	Unpacked copy of the \LaTeX sources	\LaTeX Team, Mittelbach, Lamport	430
unravel	Watching \TeX digest tokens	Le Floch	230
unswcover	Typeset a dissertation cover page following UNSW guidelines	Mehani	366
unswthesis	UNSW theses	Zaitseff	588
untext	Strip (La)TeX commands from source file	Staats, Endisch	492
uol-physics-report	A \LaTeX document class for writing lab reports	Suchard	502
uothesis	Class for dissertations and theses at the University of Oregon	Anderson	141
uowthesis	Document class for dissertations at the University of Wollongong	Ye	586
uowthesistitlepage	Title page for dissertations at the University of Wollongong	Griffiths	255
upca	Print UPC-A barcodes	Mrkus	377
updatemarks	Extract and update marks from boxes	Unknown	543
upgreek	Upright Greek letters	Schmidt, Harcombe	467
uplatex	pLaTeX2e and miscellaneous macros for upTeX	Maeda, Japanese \TeX Team	355
upmendex	Multilingual index processor	Tanaka	513
UPmethodology	Writing specifications such as for UP-based methodologies	Galland	238
uppunctlm	Always keep upright shape for some punctuation marks and Arabic numerals	Kieda	300
upquote	Show “realistic” quotes in verbatim	Covington, Mittelbach, Kuhn	197
upref	Ensure references are upright	The AMS	522
uptex-base	Plain \TeX formats and documents for upTeX	Maeda, Tanaka, Japanese \TeX Team	355
uptex-fonts	Fonts for use with upTeX	Maeda, Japanese \TeX Team, Tanaka	355
uptex	Unicode version of pTeX	Tanaka	513
upzhkinsoku	Supplementary Chinese kinsoku for Unicode *pTeX	Zhang	591
urcls	Beamer and scrlltr2 classes and styles for the University of Regensburg	Peischl	413
uri	Hyperlinks for a wide range of URIs	Münch	379
url	Verbatim with URL-sensitive line breaks	Arseneau	145
urlbst	Web support for BibTeX	Gray	252
urw-antiqua	URW Antiqua condensed font, for use with \TeX	URW GmbH, Schmidt, Harcombe	545
urw-arial	URW Arial font pack for use with \LaTeX	URW GmbH, Schmidt, Harcombe	545
URW-base35	URW ‘Base 35’ font pack for \LaTeX	URW GmbH, Peterlin, Schmidt	545
urw-garamond	URW Garamond No8 Adobe Type 1 fonts	Schmidt, Harcombe	467
URW-Grotesq	URW Grotesq font pack for \LaTeX	URW GmbH, Schmidt, Harcombe	545
urw	URW free font support	URW GmbH	545
urwchancal	Use URW’s clone of Zapf Chancery as a maths alphabet	Sharpe	480
urwvf	Support for use of free URW fonts	Wierzbicki	572
uscthis	USC thesis style for \LaTeX 2.09	Cochran	193
usebib	A simple bibliography processor	Gregorio	254
useclass	Load classes as packages	HUANG	281
usenix	Style option to do Usenix conference proceedings	Steiner	495
ushort	Shorter (and longer) underlines and underbars	Väth	548
ushyph	US hyphenation patterns	Kuiken	324

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
uspace	Giving meaning to various Unicode space characters	Haisman	259
uspatent	U.S. Patent Application Tools for \LaTeX and LyX	Pupalaikis	431
usrguide	Basic \LaTeX for authors	\LaTeX Team	429
ut-backref	Modified backref	Utcke	546
ut-thesis	University of Toronto thesis style	Pitt, Knight	421
utexasthesis	University of Texas at Austin graduate thesis style	Brown	173
utf2any	Converting Unicoded text to \LaTeX , HTML, etc.	Kleiweg	307
utf8add	Additional support for UTF-8 encoded \LaTeX input	Jørgensen	292
utf8mex	Tools to produce formats that read Polish language input	Bzyl, Wawrykiewicz	178
utfsym	Provides various Unicode symbols	Spittank	490
util-half	A half-tone font	Unknown	543
utopia	Adobe Utopia fonts	Adobe	137
utorontothesis	A thesis class definition for University of Toronto	Bernecky	160
utthesis	Thesis package for the University of Texas at Austin	Das	201
uvalletter	Unofficial letterhead template for the University of Amsterdam	Piazzai	415
uwa-colours	The colour palette of The University of Western Australia	Di Pietro	419
uwa-letterhead	The letterhead of the University of Western Australia	Di Pietro	419
uwa-pcf	A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia	Di Pietro	419
uwa-pif	A Participant Information Form (PIF) for a human research protocol at the University of Western Australia	Di Pietro	419
uwmslide	Slides with a simple Power Point like appearance	Benedict	158
uwthesis	University of Washington thesis class	Fox	232
uwthesis209	LaTeX 2.09 style for University of Washington theses	Fox	232
VVVVV			
va	Handwriting fonts	Ludewig	349
vak	BibTeX style for Russian Theses, books, etc.	Melnikov	366
Vancouver	Bibliographic style file for Biomedical Journals	van der Beek	156
variablelm	Font definitions for the variable Latin Modern fonts	Kieda	300
variations	Typeset tables of variations of functions	Obrecht	399
varindent	Make paragraph indentation match the length of the line above	Arseneau	145
varindex	Luxury frontend to the <code>\index</code> command	Väth	548
varioref	Intelligent page references	Mittelbach	372
varisize	Change font size in Plain \TeX	Hosek	279
varsects	A simple package for controlling headings	Taupin	514
VarsFromJobname	Extract variables from the name of the \LaTeX file	Ziegenhagen	592
varwidth	A variable-width minipage	Arseneau	145
vaucanson-g	PSTricks macros for drawing automata	Lombardy, Sakarovitch	340
vc	The vc (version control) bundle	Hennig, Hieber	271
vcell	Vertical alignment of content inside table cells	Dionne	206
vdm	Typesetting VDM schemas	Wolczko	577
vdmlisting	Typesetting VDM in ASCII syntax	Lausdahl	331
vector	LaTeX macros for vectors	Efford	214
vectorlogos	Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support	Pierquet	419
venn	Creating Venn diagrams with MetaPost	Hefferon	267
venndiagram	Creating Venn diagrams with TikZ	Talbot	512
venturisADF	Venturis ADF fonts collection	Harendal, Rees	265
verbasef	VERBatim Automatic Splitting of External Files	Thompson	524
verbatim-gen	Generic macros for setting text verbatim	Taylor	515
verbatim-pln	Define new verbatim “environments” in Plain \TeX	Unknown	543
verbatim-tub	Plain \TeX macros for verbatim	Beeton	156
verbatim	Reimplementation of and extensions to \LaTeX verbatim	Schöpf, \LaTeX Team	470
verbatimbox	Deposit verbatim text in a box	Segletes	476
verbatimcopy	Make copies of text documents from within \LaTeX	Madsen, Diez	355
verbdef	Define commands which expand to verbatim text	Fairbairns, Carlisle	221

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
verbinp	“8-bit” verbatim	Perske	414
verbments	Syntax highlighting of source code in \LaTeX documents	Zivković	593
verbtex	Verbatim, interpreting non-ascii text	Perske	414
verbtim2	Verbatim listings in Plain \TeX	Morgan	375
verdana	Macros and metrics for using Verdana with \LaTeX	Daems	199
verifica	Typeset (Italian high school) exercises	Dossena	208
verifiche	A \LaTeX package to typeset (Italian) high school tests	Raccanello	432
verifycommand	Verifies definitions are unchanged, such as before patching	Dunn	212
verse	Aids for typesetting simple verse	Robertson, Wilson	448
version	Conditionally include text	Bellantoni, Arseneau	158
versions	Optionally omit pieces of text	Lück	349
versionotes	Display brief notes on verso pages	Gray	252
vertbars	Mark vertical rules in margin of text	Robertson, Wilson	448
vertex	Styles for economics working papers and journals	Varian	547
vexillology	Vexillogical symbols	Hammond	261
vf-howto	Tutorial on creating virtual fonts	Schmitz	468
vf-knuth	Knuth on virtual fonts	Knuth	312
vfcomb	VF author support	Berdnikov	159
vfinst	Virtual font installation support	Hoenig	275
vfware	Tools for virtual font metrics	Knuth	312
vgrid	Overlay a grid on the printed page	Lawrence	331
vhistory	Support for creating a change log	Wertenaue	570
vicentino	Vicentino fonts	Kraml, Kilfiger	319
vietnet	Preprocessor and macros for Vietnamese	Tran	528
viipart	7pt-article class	Zadka	588
viking	Scandinavian runic alphabet as used by the Vikings	Zimmermann	592
vispeech	Using Bell’s Visible Speech alphabet	Shoulson	482
visualFAQ-fr	FAQ \LaTeX visuelle francophone	Just	293
visualFAQ	A Visual \LaTeX FAQ	Pakin	407
VisualPSTricks	Visual help for PSTricks based on images with minimum text	Casteleyn	184
visualtex	A \TeX -oriented visual editor for Windows platforms	Romanenko	451
VisualTikZ	Visual help for TikZ based on images with minimum text	Casteleyn	184
visualtoks	Typeset \TeX book-style visualisations of token lists	Unknown	543
vita	Configurable class for curricula vitarum	Brodnik	172
vita209	A Curriculum Vitae style	Border	166
vmargin	Set various page dimensions	Kuhlmann	323
vmspell	A spell-checker for VMS systems	Fairbairns, Carlisle	221
vmeps	Metrics for using Type 1 fonts available in VMS	Knappen	309
vnex-nonfree	URW Classico and URW Garamond extended for Vietnamese	Kotucha	319
vnex	Support for Vietnamese	Thành, Lemberg, Kotucha	521
vocaltract	Visualise the vocal tract using \LaTeX and PSTricks	Verwerdis	550
volumes	Typeset only parts of a document, with complete indexes etc.	Küster	325
voss-mathcol	Typesetting mathematics in colour, in (La)TeX	Voß	562
voss-mathmode	A comprehensive review of mathematics in (La)TeX	Voß	562
vowel	Draw vowel charts for phonetic research	Rei	439
vpage	Set page sizes	Kuhlmann	323
vpe	Source specials for PDF output	Oberdiek	399
vplutils	Manipulate (virtual) property lists	Duggan	211
vpp	View and (selectively) Print PDF and PostScript	Dekker	203
vr	Verbatim macros in plain \TeX	van der Laan	326
vrbin	Verbatim input support	Thompson	525
vrion	Add version number to a DVI file	Dahlgren	199
vruler	Numbering text	Jiang	289
vscodeicons	Use vscode icons through \LaTeX commands	Pierquet	419
VSliTeX	Virtual invisible fonts for use with \LaTeX Slides class	Koellner	313

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
vtable	Vertical alignment of table cells	Paciorek	405
VTex/Free	TeX system and PDF support for Linux and OS/2	MicroPress	368
vutex	View TeX output on an ASCII-only terminal	Wolfe	577
vvcode	Reliable encoder for binary files via email	Kempson	297
vwcol	Variable-width multiple text columns	Robertson	445
vxu	Document classes for Vaxjo University	Nyqvist	392
WWW			
w-a-schmidt	A collection of metrics for commercial fonts	Schmidt, Harcombe	467
w32tex	A comprehensive TeX system for Windows	Kakuto	293
wadalab	Wadalab (Japanese) font packages	Lemberg	335
wallcalendar	A wall calendar class with custom layouts	Bhikkhu	161
wallpaper	Easy addition of wallpapers (background images) to L ^A T _E X documents, including tiling	Wilkinson	572
wargame	A L ^A T _E X package to prepare hex'n'counter wargames	Holm Christensen	191
warning	Global warnings at the end of the logfile	Harders	264
warpcol	Relative alignment of rows in numeric columns in tabulars	Rochester	448
was	A collection of small packages by Walter Schmidt	Schmidt, Harcombe	467
wasy-type1	Type 1 versions of wasy fonts	Hoekwater, Sharpe	274
wasy	The wasy fonts (Waldi symbol fonts)	Waldi	565
wasysym	LaTeX support for the wasy fonts	Kielhorn	301
watermark	Draw “watermarks” on the output page	Rozhenko	457
weave	Generate TeX source from web	Knuth	312
web	The original literate programming system	Knuth	312
Web2C	Conversion programs and supporting code to compile TeX in C	Weber, TeXLive	568
web2w	Converting TeX from WEB to cweb	Ruckert	458
web9pt	Nine-point web listings	Unknown	543
webcomp-errata	Errata list for The L ^A T _E X Web Companion	Goossens, Rahtz	248
webfiles	Include CWEB and/or Spidery WEB L ^A T _E X	Potse	424
webguide	Brief guide to L ^A T _E X tools for Web publishing	Wilson	575
webmacss	Use sans serif font in Web listings	Unknown	543
webomints	Webomints font support	Loreti	345
WebQuiz	Write interactive web based quizzes	Mathas	359
weekday	Generate “day of week”	Vulis	564
weiqi	Use L ^A T _E X3 to typeset Weiqi (Go)	Unknown	543
whatsnote	A L ^A T _E X class for taking notes in science, engineering, etc.	Xia	581
wheelchart	Diagrams with circular or other shapes using TikZ and L ^A T _E X3	Floré	230
wheretotrim	Assist in reducing L ^A T _E X document page counts	Pakin	407
wichura-table	Table macros for plain TeX (and L ^A T _E X)	Wichura, Carlisle	571
widetable	An environment for typesetting tables of specified width	Beccari	154
widows-and-orphans	Identify (typographic) widows and orphans	Mittelbach	372
wiggly	Draw wiggly lines under text	Garavelli	239
wiki	Use Wiki-style markup in a L ^A T _E X document	Lück	349
williams	Miscellaneous macros by Peter Williams	Williams	573
willowtreebook	Easy basic book class, built on memoir	McKay	364
win32-emacs-auctex	Ready-to-use Emacs and AucTeX for Windows	Kotucha	319
window	Create windows in paragraphs	Schalück	462
windvi	MS-Windows DVI viewer	Popineau	423
windycity	A Chicago style for BibLaTeX	Chase	187
WinEdt	MS-Windows shell and editor for TeX	Simonic	484
winemtex	EmTeX for windows	Unknown	544
Winfonts	Use fonts distributed with Windows XP	Pichaureau	415
winlatex	FrontEnd for TeX, Win98/NT, needs Microsoft VisualBasic-DLLs	Reinhardt	440
winshell	A MS-Windows32 user interface for TeX	de Boer	164
WinTeX XP	A Win32 TeX Editor with the MS Office look and feel	Muecke	377
withargs	In-place argument substitution	Helvensteijn	269

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
witharrows	“Aligned” math environments with arrows for comments	Pantigny	409
withesis	University of Wisconsin-Madison Thesis L ^A T _E X Class	Benedict	158
wmaainf	BibTeX style for Abteilung für Angewandte Informatik	Müller	378
wmf2eps	Windows metafile conversion	Schulter	472
wmf2epsc	Windows metafile conversion	Schulter	472
wncyr	University of Washington cyrillic fonts	The AMS	522
wnri-latex	LaTeX support for wnri fonts	Pandey	408
wnri	Ridgeway’s fonts	Ridgeway, Pandey	442
wntamil	Tamil to T _E X converter	Unknown	544
woctag	Generate the German weekday name for a date	Schrell	470
Woff20T	Woff to OpenType converter	Frane Jr	292
word2latex	A translator from MS Word to L ^A T _E X documents	de Boer	164
word2tex	Convert T _E X/MSWord to L ^A T _E X	Chikrii	191
word2x	Word 6 format converter	Simpson	485
wordcloud	Drawing wordclouds with MetaPost and Lua	Chupin	192
wordcount	Estimate the number of words in a L ^A T _E X document	Downes	208
wordle	Create wordle grids	Mathas, Pierquet	360
wordlike	Simulating word processor layout	Fenn	224
WordML2LaTeX	XSLT to transform a WordML file to a L ^A T _E X2e source	Dambra	201
wordweb	Literate programming using Microsoft Word	Wittenberg, Mc Kearney	576
worksheet	Easy creation of worksheets	Zöllner	593
worldflags	Drawing flags with TikZ	Haager	258
wotree	Draw Warnier/Orr diagrams	Gurari	257
WP2LaTeX	Convert WordPerfect documents to L ^A T _E X	Fojtik	231
wrapfig	Produces figures which text can flow around	Arseneau	145
wrapfig2	Wrap text around figures	Beccari	154
wrapstuff-doc-en	English version of the wrapstuff package documentation	Wu	580
wrapstuff	Wrapping text around stuff	Lee	332
wright	Define commands with optional arguments	Unknown	544
WriteOnGrid	Write on grid lines	Pierquet	419
wrtfile	Write T _E X files from a T _E X document	Smith	487
wsemclassic	LaTeX class for Bavarian school w-seminar papers	Rosenberger	453
wsuipa	International Phonetic Alphabet fonts	Guenther	256
wsuipa2tipa	Translate wsuipa font commands into tipa font commands	Kleiweg	307
WTRef	Extend L ^A T _E X’s cross-reference system	Asakura	146
XXXXX			
xargs	Define commands with many optional arguments	Pégourié-Gonnard	413
xarticle	A L ^A T _E X 2.09 document style with 7pt, 8pt and 9pt options	Unknown	544
xassocnt	Associated counters stepping simultaneously	Hupfer	281
xbibfile	Create and search BibTeX databases	Maloney	356
xbibtex	An X-Windows utility for adding to a BibTeX database	Kelly, Bischof	297
xbmks	Create a cross-document bookmark tree	Story	500
xcharter-math	XCharter-based OpenType Math font for LuaTeX and XeTeX	Flipo	229
XCharter	Extension of Bitstream Charter fonts	Sharpe	480
xcite	Use citation keys from a different document	Gregorio	254
xcjk2uni	Convert CJK characters to Unicode, in pdfTeX	Lee	332
xcmr	A crossed-out version of Computer Modern	Unknown	544
xcntperchap	Track the number of subsections etc. that occur in a specified track-level	Hupfer	281
xcoffins	Rich boxed material for L ^A T _E X 3	L ^A T _E X Team	429
xcolor-material	Defines the 256 colors from Google Material Color Palette	Órdenes	403
xcolor-solarized	Defines the 16 colors from Ethan Schoonover’s Solarized palette	Cretel	198
xcolor	Driver-independent color extensions for L ^A T _E X and pdfLaTeX	Kern, L ^A T _E X Team	298
xcomment	Allows selected environments to be included/excluded	Van Zandt, Voß	589
xcookybooky	Typeset (potentially long) recipes	Harder	263

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xcpdf tips	Natbib citations with PDF tooltips	Kocic	313
xdoc	Extending the \LaTeX doc system	Hellström	269
xduthesis	XeLaTeX template for writing Xidian University Thesis	Qi	432
xduts	Xidian University \TeX Suite	Unknown	544
xdvi	A DVI previewer for the X Window System	Vojta	556
xdvipsk-support	LuaLaTeX packages for the xdvipsk binary (dvips extension)	Tolušis	527
xebaposter	Create beautiful scientific Persian/Latin posters using TikZ	Razavian	438
xexchangebar	An extension of package changebar that can be used with $X_{\text{q}}\LaTeX$	Syropoulos	506
xecjk	Support for CJK documents in $X_{\text{q}}\LaTeX$	Lee, Liu, Sun, Jiang	332
xecolor	Support for color in $X_{\text{q}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	299
xecolour	Support for colour in $X_{\text{q}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	300
xecyr	Using Cyrillic languages in XeTeX	Shipunov	482
xecyrmongolian	Basic support for the typesetting of Cyrillic Mongolian documents using (Xe Lua)LaTeX	Syropoulos	506
xeindex	Automatic index generation for $X_{\text{q}}\LaTeX$	Isambert, Robbers	284
xellipsis	Extremely configurable ellipses with formats for various style manuals	Goodman	248
xepersian-hm	Fixes kashida feature in xepersian package	Movahhedian	377
XePersian	Persian for \LaTeX , using LuaTeX or XeTeX	Khalighi, bidi-tex GitHub Organisation	300
xesearch	A string finder for XeTeX	Isambert, Robbers	284
xesoul	Use the soul package with $X_{\text{q}}\LaTeX$	Syropoulos	506
xespotcolor	Spot colours support for $X_{\text{q}}\LaTeX$	Syropoulos, Elstner	506
XeT-TeX	A bi-directional version of \TeX	MacKay	354
xetal	Strip \TeX constructs from a file	Cerf	185
xetex-def	Colour and graphics support for XeTeX	Moore, Kew, \LaTeX Team	374
xetex-devanagari	XeTeX input map for Unicode Devanagari	Stender	495
xetex-greek	Hyphenation for different variants of Greek, under XeTeX	Syropoulos	506
xetex-itrans	Itrans input maps for use with $X_{\text{q}}\LaTeX$	Abhinandan, Rao	137
xetex-pstricks	Running PSTricks under XeTeX	Shigeru	481
xetex-tibetan	XeTeX input maps for Unicode Tibetan	Stender	495
xetex	An extended variant of \TeX for use with Unicode sources	Kew, Rosendahl, Hosny, \TeX Live	298
xetexfontinfo	Report font features in XeTeX	Kew	298
xetexko	Typeset Korean with Xe(La)TeX	Kim	302
XeTeXref	Reference documentation of XeTeX	Robertson, Berry	445
xevlua	Insert non-breakable spaces using XeTeX	Wagner	565
xfakebold	Fake a regular font for bold characters	Voß	562
xfig	XWindows vector drawing program	Smith	486
xfor	A reimplementation of the \LaTeX for-loop macro	Talbot	512
xfp	Interface to the \LaTeX 3 floating point unit	\LaTeX Team	429
xfrac	Split-level fractions	Høgholm, Madsen, Robertson, Wright, \LaTeX Team	277
xgalley	Control text feeding onto the page	\LaTeX Team	429
xgreek	Greek Language Support for $X_{\text{q}}\LaTeX$ and LuaLaTeX	Syropoulos	506
xhfill	Extending <code>\hrulefill</code>	Voß	562
xifthen	Extended conditional commands	Noirel	391
xii-lat	Christmas silliness (Latin)	Carlisle	182
xii	Christmas silliness (English)	Carlisle	182
Ximera	Write online interactive content in \LaTeX	Snapp	487
xindex	Unicode-compatible index generation	Voß	562
xindy-persian	Support for the Persian language in xindy	Khalighi, bidi-tex GitHub Organisation	300
xindy	A general-purpose index processor	Kehr, Schrod	296

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xint-regression	Classic regressions, with xint	Pierquet	419
xint	Expandable arbitrary precision floating point and integer operations	Burnol	177
xintsession	Interactive computing sessions (fractions, floating points, polynomials)	Burnol	177
xistercian	Cistercian numerals in \LaTeX	Spratte	492
xits	A Scientific Times-like font with support for mathematical typesetting	Hosny	279
xkcdcolors	xkcd names of colors	Giannetti	242
xkeymask	An extension of xkeyval with a mask	Ramachandra	436
xkeyval	Extension of the keyval package	Carlisle, Adriaens	182
xkvltxp	Provision for expandable macros in package options	Adriaens	137
xkvview	Xkeyval viewer	Adriaens	138
xl2latex	Convert Excel (97 and above) tables to \LaTeX tabulars	Buchmann	173
xlatex	A \TeX /LaTeX shell for X-windows	Dragone	209
xlop	Calculates and displays arithmetic operations	Charpentier	186
xltablear	Longtable support with possible X-column specifier	Voß, Niepraschk	563
xltxtra	“Extras” for \LaTeX users of XeTeX	Robertson	445
xmeaning	Enhanced implementation of the <code>\meaning</code> primitive	Dao	201
xml2pmx	Convert MusicXML to PMX and MusiXTeX	Spivey, Glötzel, Tennent	491
xmlplay	Typeset Shakespeare’s plays as marked up by Bosak	Kilfiger	302
xmltex	Support for parsing XML documents	Carlisle	182
xmpincl	Include eXtensible Metadata Platform data in pdfLaTeX	Sneep	487
xmthesis	XMU thesis style	Cao	180
xnewcommand	Define <code>\global</code> and <code>\protected</code> commands with <code>\newcommand</code>	Noirel	391
xoptarg	Expandable macros that take an optional argument	Noirel	391
xparse	A generic document command parser	\LaTeX Team	429
xpatch	Extending etoolbox patching commands	Gregorio	254
xpdf	Viewing and manipulating PDF files	Noonburg	391
xpdfopen	Commands to control PDF readers, under X11	Diamond, Hoekwater, Popineau	205
xpeek	Define commands that peek ahead in the input stream	Salomon	459
xpeekahead	A simple way for peeking ahead after commands and environments	Frigeri	237
xpiano	An extension of the piano package	Gregorio	254
xpicture	Extensions of \LaTeX picture drawing	Fuster	237
xpinyin	Automatically add pinyin to Chinese characters	Lee	332
xprintlen	Print \TeX lengths in a variety of units	Huang	280
xpunctuate	Process trailing punctuation which may be redundant	Ratcliffe	437
xq	Support for writing about xiangqi	Weinhold, Pipping	569
xr-hyper	Inter-document hyper-references	Carlisle, Oberdiek Package Support Group	183
xr	References to other \LaTeX documents	Carlisle, Drucbert, \LaTeX Team	182
xrefwarn	Only one warning for an undefined citation	Verwer	550
xreview	Reviewing \LaTeX documents made easy(er)	Peri	414
xsavebox	Saveboxes for repeating content without code replication, based on PDF Form XObjects	Grahn	250
xsim	eXercise Sheets IMproved	Niederberger	388
xsipa	Short XSAMPA-based commands for IPA transcription in \LaTeX	Akpoué	138
xskak	An extension to the skak package for chess typesetting	Fischer	228
xspace	Define commands that appear not to eat spaces	Carlisle, Høgholm, \LaTeX Team	182
xstacks	Dedicated global stacks implementations	Frigeri	237
xstring	String manipulation for (La)TeX	Tellechea	516
xtab	Break tables across pages	Robertson, Wilson	448
xtcaps	Defining language-dependent text macros	Fricke	234

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xtem	An X11 T _E X menu built on Tcl/Tk	Lamprecht, Lotz, Weibezahn	328
xtemplate	A high-level interface for declaring document commands	L ^A T _E X Team	429
xtexcad	Simple drawing program for L ^A T _E X use	Sixt, Zitzmann	485
XteXShell	A shell/editor	Hofmann	275
xtrcode	Extract contents of L ^A T _E X environments	Ruedas	458
xtufte	Extend the tufte document classes to run with unicode-aware engines	Voß	562
xtuthesis	XTU thesis template	Dongdong	207
xunicode	Generate Unicode characters from accented glyphs	Moore	374
xurl	Allow URL breaks at any alphanumeric character	Voß	562
xwatermark	Graphics and text watermarks on selected pages	Musa	382
xwpick	Pick an image from an X display	Chernyaev	188
xyling	Draw syntactic trees, etc., for linguistics literature, using xy-pic	Vogel	555
xymatrix	Commutative diagrams using XY-pic	Rose, Moore	452
xymtex	Typesetting chemical structures	Fujita	237
xypic-tut-pt	A tutorial for XY-pic, in Portuguese	Campani	179
xypic	Flexible diagramming macros	Rose, Moore	452
xytree	Tree macros using XY-Pic	Un	533
YYYYY			
yacco2	Multi-threaded LR(1) compiler/compiler that emits literate grammar documents	Bone	165
yafoot	A bundle of miscellaneous footnote packages	Khalighi, Nakashima	300
yagusylo	A symbol loader	Henel	270
yaletter	Extremely flexible macros for letters, envelopes, and label sheets	Goodman	248
YAMLvars	A YAML parser and tool for easy L ^A T _E X definition creation	Ewasiuk	220
yandy	TUG release of Y and Y's T _E X distribution	Ma, Horn	353
yannisgr	Greek fonts by Yannis Haralambous	Haralambous, Thull	262
yathesis	A L ^A T _E X class for writing a thesis following French rules	Bitouzé	163
yax	Yet Another Key System	Isambert, Robbers	284
yazd-thesis	A template for the Yazd University	Damanafshan	200
yb-book	Template for YB Branded Books	Bugayenko	175
ycbook	A versatile book class	Cherem	188
ydoc	Macros for documentation of L ^A T _E X classes and packages	Scharrer	464
Yet-Another-Gui...	A short guide to using L ^A T _E X2e to typeset high quality documents	Morris	376
yfonts-otf	OpenType version of the Old German fonts designed by Yannis Haralambous	Flipo	229
yfonts-t1	Old German-style fonts, in Adobe type 1 format	Bronger, Haralambous	172
yfonts	Support for old German fonts	Schmidt, Preining	468
yfrak	Old German Fraktur font	Haralambous	262
ygoth	Old German Gothic font	Haralambous	262
yhmth	Extended maths fonts for L ^A T _E X	Haralambous, Preining	262
yi4latex	Yi (Southern Chinese) support	Corff	196
yinit-as	Additions to Yannis Haralambous' Old German decorative initials	Schrell	470
yinit-otf	OTF conversion of Yannis Haralambous' Old German decorative initials	Haralambous	262
yinit	Old German decorative initials	Haralambous	262
york-thesis	A thesis class file for York University, Toronto	Gall	238
young	Young tableaux	Knappen, Wormer	310
youngtab	Typeset Young-Tableaux	Börchers	166
yplan	Daily planner type calendar	Nickalls, Harders	386
yquant	Typesetting quantum circuits in a human-readable language	Desef	205
Ysabeau	Ysabeau fonts with L ^A T _E X support for traditional T _E X engines	Merino Hernández	272
yswab	Old German Schwabacher font	Haralambous	262
yt4pdf	Play YouTube videos in a PDF	Story	500
ytableau	Many-featured Young tableaux and Young diagrams	Reich	439

Package	Caption	Author	Page
ytex	Macro package developed at MIT	Brotsky	172
ZZZZZ			
zaccone	Different configuration for different captions	Unknown	544
zahl2string	Format numbers as German words	Sauer	461
zblbuild	Help with the choice of a BibLaTeX style and options	Milanese	369
zbmath-review-t...	Template for a zbMATH Open review	Beckenbach	155
zebra-goodies	A collection of handy macros for paper writing	Xue	582
zeckendorf	Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers	Burnol	177
zed-csp	Typesetting Z and CSP format specifications	Davies, Spivey	202
zed	Typeset Z specifications	Spivey	491
zefonts	Virtual fonts to provide T1 encoding from existing fonts	Fuster, Kahn	237
zennote	Streamline your note-taking process!	Liang	337
zero	Start list (etc.) numbering at zero	Verhoeff	549
zhlineskip	Line spacing for CJK documents	Zhang	590
zhlipsum	Chinese dummy text	Zeng	590
zhmakeindex	Makeindex replacement for Chinese users	Liu	339
zhmCJK	Simplify configuration of CJK installations for Chinese	Liu	339
zhmetrics-uptex	Chinese font metrics for upTeX	Liu	339
zhmetrics	TFM subfont files for using Chinese fonts in 8-bit T _E X	Wang, Wu	567
zhnumber	Typeset Chinese representations of numbers	Lee	332
zhspacing	Spacing for mixed CJK-English documents in XeTeX	Dian, Lee	205
ziffer	Conversion of punctuation in maths mode	Väth	548
zigaretten	Propaganda and mind-numbing for cigarette addicts	Lachaume	327
zip	Barcodes for USA ZIP code	Smith	487
zitie	Create CJK character calligraphy practicing sheets	Unknown	544
zlmitt	Use Latin Modern Typewriter fonts	Sharpe	480
zootaxa-bst	A BibTeX style for the journal Zootaxa	Ballen	149
zref-check	Flexible cross-references with contextual checks based on zref	Unknown	544
zref-clever	Clever L ^A T _E X cross-references based on zref	Unknown	544
zref-vario	Extended L ^A T _E X page cross-references with varioref and zref-clever	Unknown	544
zref	A new reference scheme for L ^A T _E X	Oberdiek	399
ZUGFeRD	ZUGFeRD and Faktur-X invoicing using L ^A T _E X	Peischl	413
zwgetfdate	Get package or file date	Wagner	565
zwpagelayout	Page layout and crop-marks	Wagner	565
zx-calculus	A library to typeset ZX Calculus diagrams	Colisson	195
zxjafbfont	Fallback CJK font support for xeCJK	Yato	586
ZXjafont	Set up Japanese font families for X ₂ L ^A T _E X	Yato	586
ZXjatype	Standard conforming typesetting of Japanese, for X ₂ L ^A T _E X	Yato	586
ZzTeX	A full-featured T _E X macro package for producing books, journals, and manuals	Anagnostopoulos	141

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 URL: <https://ctan.org/pkg/lingtrees>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/LingTrees>

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 MIRROR: <https://mirror.ctan.org/support/gplot>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statmath>
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 URL: <https://ctan.org/pkg/turkmen>
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/oxford>
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 MIRROR: <https://mirror.ctan.org/support/TVS>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/calorie.sty>
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 MIRROR: https://mirror.ctan.org/graphics/circuit_macros
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 URL: <https://ctan.org/pkg/knit>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abntex2>
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 URL: <https://ctan.org/pkg/fancypar>
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 URL: <https://ctan.org/pkg/makecirc>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/makecirc>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longfigure>
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 URL: <https://ctan.org/pkg/statrep>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statrep>
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 URL: <https://ctan.org/pkg/braket>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/braket>
- *The cancel package. Place lines through maths formulae*. 2026-02-06. Version 2.2. LICENSE: pd
 URL: <https://ctan.org/pkg/cancel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cancel>
- *The cases package. Numbered cases environment*. 2026-02-06. Version 3.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/cases>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cases>
- *The chapterbib package. Multiple bibliographies in a document*. 2026-02-06. Version 1.17. LICENSE: other-free
 URL: <https://ctan.org/pkg/chapterbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The cite package. Improved citation handling in L^AT_EX*. 2026-02-06. Version 5.5. LICENSE: other-free
 URL: <https://ctan.org/pkg/cite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The cite-bundle package. Citation management bundle*. 2016-06-24. LICENSE: other-free. A collection of packages related to managing citations:
 URL: <https://ctan.org/pkg/cite-bundle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The dotseqn package. Flush left equations with dotted leaders to the numbers*. 2026-02-06. Version 1.1. LICENSE: other-free
 URL: <https://ctan.org/pkg/dotseqn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotseqn>
- *The drftcite package. Print the bibliography in “draft” mode*. 2025-07-20. Version 3.91. LICENSE: other-free
 URL: <https://ctan.org/pkg/drftcite>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite/drftcite.sty>
- *The framed package. Framed or shaded regions that can break across pages*. 2026-02-06. Version 0.96. LICENSE: other-free
 URL: <https://ctan.org/pkg/framed>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framed>
- *The fwlw package. Get first and last words of a page*. 2026-02-06. LICENSE: other-free
 URL: <https://ctan.org/pkg/fwlw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fwlw>
- *The import package. Establish input relative to a directory*. 2026-02-06. Version 6.2. LICENSE: pd
 URL: <https://ctan.org/pkg/import>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/import>
- *The longdiv package. Long division arithmetic problems*. 2020-04-11. Version 1. LICENSE: pd. Work out and print integer long division problems. Use: . The numerator and denominator (divisor and dividend) must be integers, and the quotient is an integer

too. leaves the remainder from the division at the bottom of its diagram of the problem.

URL: <https://ctan.org/pkg/longdiv>

MIRROR: <https://mirror.ctan.org/macros/generic/misc/longdiv.tex>

Arseneau, Donald. *The magaz package. Magazine layout.* 2026-02-06. Version 0.4. LICENSE: other-free

URL: <https://ctan.org/pkg/magaz>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magaz>

- *The nolbreaks package. No line breaks in text.* 2026-02-06. Version 1.2. LICENSE: pd. Use to prevent line breaks in “some text”. This has the advantage over that glue (rubber space) remains flexible. Most common cases are handled here (is disabled, for example) but spaces hidden in macros or can still create break-points.

URL: <https://ctan.org/pkg/nolbreaks>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nolbreaks>

- *The notoccite package. Prevent trouble from citations in table of contents, etc.* 2026-02-06. LICENSE: pd. If you have commands in -like commands, or in , the citation will also appear in the table of contents, or list of whatever. If you are also using an unsrt-like bibliography style, these citations will come at the very start of the bibliography, which is confusing. This package suppresses the effect.

URL: <https://ctan.org/pkg/notoccite>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notoccite>

- *The nth package. Generate English ordinal numbers.* 2026-02-06. LICENSE: pd. The command generates English ordinal numbers of the form 1st, 2nd, 3rd, 4th, etc. \LaTeX package options may specify that the ordinal mark be superscripted, and that negative numbers may be treated; Plain \TeX users have no access to package options, so need to redefine macros for these changes.

URL: <https://ctan.org/pkg/nth>

MIRROR: <https://mirror.ctan.org/macros/generic/misc/nth.sty>

- *The optional package. Facilitate optional printing of parts of a document.* 2026-02-06. Version 2.2b. LICENSE: lpl

URL: <https://ctan.org/pkg/optional>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/optional>

- *The oubraces package. Braces over and under a formula.* 2026-02-06. LICENSE: other-free. Provides a means to interleave and in the same formula.

URL: <https://ctan.org/pkg/oubraces>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oubraces>

- *The overcite package. Compressed lists of superscript numerical citations.* 2026-02-13. Version 4.01. LICENSE: other-free. The package is actually a wrapper for one of the functions of the packages; it is distributed as part of the bundle of packages.

URL: <https://ctan.org/pkg/overcite>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>

- *The placeins package. Control float placement.* 2026-02-06. Version 2.2. LICENSE: pd. Defines a command, beyond which floats may not pass; useful, for example, to ensure all floats for a section appear before the next command.

URL: <https://ctan.org/pkg/placeins>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/placeins>

- *The placeins-plain package. Insertions that keep their place.* 2016-06-24. Version 2.0. LICENSE: pd. This \TeX file provides various mechanisms (for plain \TeX and close relatives) to let insertions (footnotes, topins, pageins, etc.) float within their appropriate section, but to prevent them from intruding into the following section, even when sections do not normally begin a new page. (If your sections normally begin a new page, just use to flush out insertions.)

URL: <https://ctan.org/pkg/placeins-plain>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/placeins.tex>

- *The random package. Generating “random” numbers in \TeX .* 2020-04-15. Version 0.2. LICENSE: pd

URL: <https://ctan.org/pkg/random>

MIRROR: <https://mirror.ctan.org/macros/generic/random>

- *The removefr package. Remove from counter-reset lists.* 2016-06-24. LICENSE: noinfo

URL: <https://ctan.org/pkg/removefr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/removefr.tex>

- *The sansmath package. Maths in a sans font.* 2026-02-06. Version 1.1. LICENSE: pd. The package defines a new math version , and a command that behaves somewhat like

URL: <https://ctan.org/pkg/sansmath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sansmath>

- *The selectp package. Select pages to be output.* 2026-02-06. Version 1.0. LICENSE: pd

URL: <https://ctan.org/pkg/selectp>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selectp>

- Arseneau, Donald. *The shapepar package. A macro to typeset paragraphs in specific shapes*. 2026-02-06. Version 2.2. LICENSE: other-free
 URL: <https://ctan.org/pkg/shapepar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shapepar>
- *The tabs package. Better vertical spacing in tables and arrays*. 2026-02-06. Version 3.5. LICENSE: other-free
 URL: <https://ctan.org/pkg/tabs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabs>
 - *The tabto-generic package. “Tab” to a measured position in the line*. 2025-07-20. LICENSE: pd. moves the typesetting position to from the left margin of the paragraph. If the typesetting position is already further along, starts a new line.
 URL: <https://ctan.org/pkg/tabto-generic>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/tabto.tex>
 - *The tabto-ltx package. “Tab” to a measured position in the line*. 2026-02-08. Version 1.4. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/tabto-ltx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabto>
 - *The threeparttable package. Tables with captions and notes all the same width*. 2026-02-06. LICENSE: other-free. Provides a scheme for tables that have a structured note section, after the caption. This scheme provides an answer to the old problem of putting footnotes in tables — by making footnotes entirely unnecessary. Note that a is not a float of itself; but you can place it in a or a environment, if necessary.
 URL: <https://ctan.org/pkg/threeparttable>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threeparttable>
 - *The titleref package. A “titleref” command to cross-reference section titles*. 2026-02-06. Version 3.1. LICENSE: pd. Defines a command that allows you to cross-reference section (and chapter, etc) titles and captions just like and . The package does not interwork with ; if you need hypertext capabilities, use instead.
 URL: <https://ctan.org/pkg/titleref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titleref>
 - *The truncate package. Truncate text to a specified width*. 2026-02-06. Version 3.6. LICENSE: pd
 URL: <https://ctan.org/pkg/truncate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/truncate>
 - *The ulem package. Package for underlining*. 2026-02-06. LICENSE: other-free
 URL: <https://ctan.org/pkg/ulem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulem>
 - *The underscore package. Control the behaviour of “_” in text*. 2026-02-06. LICENSE: lpl1
 URL: <https://ctan.org/pkg/underscore>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underscore>
 - *The url package. Verbatim with URL-sensitive line breaks*. 2026-02-06. Version 3.4. LICENSE: lpl1. The command is a form of verbatim command that allows linebreaks at certain characters or combinations of characters, accepts reconfiguration, and can usually be used in the argument to another command. (The command provides robust commands that serve in cases when doesn’t work in an argument.) The command is intended for email addresses, hypertext links, directories/paths, etc., which normally have no spaces, so by default the package ignores spaces in its argument. However, a package option “allows spaces”, which is useful for operating systems where spaces are a common part of file names.
 URL: <https://ctan.org/pkg/url>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/url>
 - *The varindent package. Make paragraph indentation match the length of the line above*. 2016-06-24. LICENSE: noinfo. The package will cause paragraphs to indent to the same position as the end of the last line of the previous paragraph, unless the resulting position would take you to within of the end of the line.
 URL: <https://ctan.org/pkg/varindent>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/varindent.tex>
 - *The varwidth package. A variable-width minipage*. 2026-02-06. Version 0.92. LICENSE: lpl1
 URL: <https://ctan.org/pkg/varwidth>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varwidth>
 - *The wrapfig package. Produces figures which text can flow around*. 2026-02-06. Version 3.6. LICENSE: lpl1
 URL: <https://ctan.org/pkg/wrapfig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig>
- Arseneau, Donald and Johannes L. Braams. *The subeqn package. Package for subequation numbering*. 2026-02-06. Version 2.0c. LICENSE: lpl1.3c
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 URL: <https://ctan.org/pkg/lshort-spanish>
 MIRROR: <https://mirror.ctan.org/info/lshort/spanish>
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MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/utls/jbibtexmanager>
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URL: <https://ctan.org/pkg/bbfig>
MIRROR: <https://mirror.ctan.org/support/bbfig>
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URL: <https://ctan.org/pkg/jupyterotex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jupyterotex>
- Batumongke, Dorjgotov. *The lshort-mongo1 package*. Short introduction to \LaTeX , in Mongolian. 2016-06-24. Version 4.26. LICENSE: lppl. A translation of Oetiker’s .
URL: <https://ctan.org/pkg/lshort-mongo1>
MIRROR: <https://mirror.ctan.org/info/lshort/mongolian/lshort-mongo1>
- *The mnhyphn package*. Mongolian hyphenation patterns in T2A encoding. 2024-02-07. Version 1.4. LICENSE: lppl1.3. Serves Mongolian written using Cyrillic letters, using T2A-encoded output. (Note that the bundle provides hyphenation patterns for its own encoding setup.)
URL: <https://ctan.org/pkg/mnhyphn>
MIRROR: <https://mirror.ctan.org/language/hyphenation/mnhyphn>

- *The mongolian-babel package*. A language definition file for Mongolian in Babel. 2016-06-24. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/mongolian-babel>
 MIRROR: <https://mirror.ctan.org/language/mongolian/babel>
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 URL: <https://ctan.org/pkg/appends-latex>
 MIRROR: <https://mirror.ctan.org/info/appends-latex>
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 URL: <https://ctan.org/pkg/lwasseq>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lwasseq>
- *The sseq package*. Typesetting spectral sequence charts. 2016-06-24. Version 2.01. LICENSE: lppl. The package provides commands to draw spectral sequence diagrams, providing facilities for clipping and arranging multiple symbols so that they do not overlap. The package is built using `pgf`, and shares that systems large demands for \TeX system memory. Its geometric commands are based on a turtle graphics model, and control structures such as loops and conditionals are available.
 URL: <https://ctan.org/pkg/sseq>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sseq>
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 URL: <https://ctan.org/pkg/isotope>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isotope>
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 URL: <https://ctan.org/pkg/dinat>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/german/dinat>
- Baumann, Timo. *The BibArts package*. “Arts”-style bibliographical information. 2023-06-18. Version 2.6. LICENSE: gpl
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibarts>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/germkorr>
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 URL: <https://ctan.org/pkg/abstyles-babel>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/abstyles-babel>
- Bayart, Benjamin. *The esieecv package*. Curriculum vitae for French use. 2021-06-20. LICENSE: lppl
 URL: <https://ctan.org/pkg/esieecv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ESIEEcV>
- *The french-translations package*. French translation project. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/french-translations>
 MIRROR: <https://mirror.ctan.org/info/french-translations>
- *The stack package*. Tools to define and use stacks. 2025-07-21. Version 1.00. LICENSE: lppl. The package provides a small set of commands to implement stacks independently of \TeX 's own stack. As an example of how the stacks might be used, the documentation offers a small “relinput” package that implements the backbone of the package.
 URL: <https://ctan.org/pkg/stack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stack>
- *The undertilde package*. Typeset a tilde under one (or many) maths symbols. 2016-06-24. Version 1.0. LICENSE: noinfo. The implementation is probably less than totally robust, though undoubtedly better than that in the macros also available on CTAN.
 URL: <https://ctan.org/pkg/undertilde>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undertilde>
- Baynham, Charles. *The gitver package*. Get the current git hash of a project and typeset it in the document. 2025-11-11. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/gitver>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitver>

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 URL: <https://ctan.org/pkg/globalvals>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/globalvals>
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 URL: <https://ctan.org/pkg/rojud>
 MIRROR: <https://mirror.ctan.org/fonts/rojud>
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 URL: <https://ctan.org/pkg/colorweb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorweb>
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 MIRROR: <https://mirror.ctan.org/macros/generic/misc/mathlig.tex>
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 URL: <https://ctan.org/pkg/modref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modref>
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 URL: <https://ctan.org/pkg/ar>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ar>
- *The aspectratio package. Capital A and capital R ligature for Aspect Ratio.* 2016-06-24. Version 2.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/aspectratio>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aspectratio>
- *The babel-friulan package. Babel/Polyglossia support for Friulan(Furlan).* 2026-02-06. Version 1.3. LICENSE: lppl1.3. The package provides a language description file that enables support of Friulan either with or with .
 URL: <https://ctan.org/pkg/babel-friulan>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/friulan>
- *The babel-piedmontese package. Babel support for Piedmontese.* 2016-06-24. Version 1.0. LICENSE: lppl1.3. The package provides the language definition file for support of Piedmontese in . Some shortcuts are defined, as well as translations to Piedmontese of standard “LaTeX names”.
 URL: <https://ctan.org/pkg/babel-piedmontese>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/piedmontese>
- *The babel-romansh package. Babel/Polyglossia support for the Romansh language.* 2026-02-06. LICENSE: lppl1.3. The package provides a language description file that enables support of Romansh either with or with .
 URL: <https://ctan.org/pkg/babel-romansh>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romansh>
- *The begingreek package. Greek environment to be used with pdfLaTeX only.* 2022-05-16. Version 1.7. LICENSE: lppl1.3c. This simple package defines a greek environment to be used with pdfLaTeX only, that accepts an optional Greek font family name to type its contents with. A similar command does a similar action for shorter texts.
 URL: <https://ctan.org/pkg/begingreek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/begingreek>
- *The canoniclayout package. Create canonical page layouts with memoir.* 2022-11-01. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/canoniclayout>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/canoniclayout>
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 URL: <https://ctan.org/pkg/cbfonts-fd>
 MIRROR: <https://mirror.ctan.org/fonts/greek/cbfonts-fd>
- *The codicefiscaleitaliano package. Test the consistency of the Italian personal Fiscal Code.* 2016-06-24. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/codicefiscaleitaliano>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codicefiscaleitaliano>
- *The curve2e package. Extensions for package pict2e.* 2026-02-06. Version 2.6.0. LICENSE: lppl1.3c. The package extends the drawing capacities of the that serves as a L^AT_EX2e replacement for picture mode. In particular, curve2e introduces new macros for lines and vectors, new specifications for line terminations and joins, arcs with any angular aperture, arcs with arrows at one or both

ends, generic curves specified with their nodes and the tangent direction at these nodes.

URL: <https://ctan.org/pkg/curve2e>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curve2e>

Beccari, Claudio. *The ecclesiastic package*. *Typesetting Ecclesiastic Latin*. 2016-06-24. Version 0.3. LICENSE: lppl1.3. The package modifies the way the option to operates when typesetting Latin. The style is somewhat ‘frenchified’ in respect of punctuation spacings and footnote style; shortcuts are available in order to set accents on all vowels, including y and the diphthongs ae and oe.

URL: <https://ctan.org/pkg/ecclesiastic>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecclesiastic>

— *The euclidean geometry package*. *Draw geometrical constructions*. 2023-07-11. Version 0.2.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/euclidean geometry>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euclidean geometry>

— *The fixltxhyph package*. *Allow hyphenation of partially-emphasised substrings*. 2024-12-28. Version 0.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/fixltxhyph>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixltxhyph>

— *The FramedSyntax package*. *Typeset the syntax of commands and environments within coloured boxes*. 2025-10-28. Version 0.2.8. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/framedsyntax>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framedsyntax>

— *The ithyph package*. *Hyphenation patterns for the Italian language*. 2018-10-09. Version 4.8g. LICENSE: lgpl

URL: <https://ctan.org/pkg/ithyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/ithyph.tex>

— *The lahyph package*. *Hyphenation patterns for the Latin language*. 2016-11-05. Version 3.1. LICENSE: lppl

URL: <https://ctan.org/pkg/lahyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/lahyph.tex>

— *The latin package*. *Latin language definition for Babel*. 2025-04-30. Version 2/0f. LICENSE: lppl

URL: <https://ctan.org/pkg/latin>

MIRROR: <https://mirror.ctan.org/obsolete/language/latin>

— *The Lxfonts package*. *Set of slide fonts based on CM*. 2026-02-06. Version 3.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/lxfonts>

MIRROR: <https://mirror.ctan.org/fonts/lxfonts>

— *The pm-isomath package*. *Poor man ISO math for pdfLaTeX users*. 2025-11-11. Version 1.2.00. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pm-isomath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pm-isomath>

— *The swfigure package*. *Insert large images that do not fit into a single page*. 2022-05-07. Version 0.9.20. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/swfigure>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swfigure>

— *The testhyphens package*. *Testing hyphenation patterns*. 2025-01-17. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/testhyphens>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/testhyphens>

— *The teubner package*. *Philological typesetting of classical Greek*. 2023-08-26. Version 5.8.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/teubner>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/teubner>

— *The TOPtesi package*. *Bundle for typesetting multilanguage theses*. 2025-01-15. Version 6.4.07. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/toptesi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/toptesi>

— *The widetable package*. *An environment for typesetting tables of specified width*. 2026-02-06. Version 2.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/widetable>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/widetable>

— *The wrapfig2 package*. *Wrap text around figures*. 2026-02-06. Version 7.0.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/wrapfig2>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig2>

Beccari, Claudio and Enrico Gregorio. *The imakeidx package*. *A package for producing multiple indexes*. 2026-02-06. Version 1.3e. LICENSE: lppl1.3. The package enables the user to produce and typeset one or more indexes simultaneously with a document. The package is known to work in \LaTeX documents processed with pdfLaTeX, Xe \LaTeX and LuaLaTeX. If is used for processing the index entries, no particular setting up is needed when \TeX Live is used. Using or other programs it is necessary to enable

- shell escape; shell escape is also needed if is used.
 URL: <https://ctan.org/pkg/imakeidx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imakeidx>
- Beccari, Claudio and Serge Rosmorduc. *The cbcoptic package. Coptic fonts and \LaTeX macros for general usage and for philology.* 2017-10-29. Version 0.2. LICENSE: lppl. CBcoptic is a bundle of files for typesetting Coptic philological text with the proper fonts and hyphenation. The fonts are based on, but much extend, the fonts of the original bundle. The CBcoptic bundle includes font description files, Metafont sources and equivalent Adobe Type 1 fonts in pfb format. The bundle also includes a package that provides some macros of philological interest.
 URL: <https://ctan.org/pkg/cbcoptic>
 MIRROR: <https://mirror.ctan.org/language/coptic/cbcoptic>
- Beccari, Claudio and Apostolos Syropoulos. *The cbgreek-complete package. Complete set of Greek fonts.* 2019-07-18. LICENSE: lppl
 URL: <https://ctan.org/pkg/cbgreek-complete>
 MIRROR: <https://mirror.ctan.org/fonts/greek/cbfonts>
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 URL: <https://ctan.org/pkg/setstrut>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/setstrut.tex>
- *The tex-in-practic package. Macro examples from “TeX in Practice”.* 2024-01-31. Version 1.0. LICENSE: nosell
 URL: <https://ctan.org/pkg/tex-in-practice>
 MIRROR: <https://mirror.ctan.org/info/examples/tex-in-practice>
- Beckenbach, Isabel. *The zbmATH-review-template package. Template for a zbMATH Open review.* 2021-06-24. Version 2.1. LICENSE: gpl3,cc-by-sa-4
 URL: <https://ctan.org/pkg/zbmath-review-template>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/zbmath-review-template>
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 URL: <https://ctan.org/pkg/ltxdiff>
 MIRROR: <https://mirror.ctan.org/support/ltxdiff>
- *The runtex package. Windows program to run \TeX variant and various utils as needed.* 2016-06-24. Version 0.1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/runtex>
 MIRROR: <https://mirror.ctan.org/support/runtex>
- Becker, Brett A. *The anonymous-acm package. Typeset anonymous versions for ACM articles.* 2020-05-15. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/anonymous-acm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anonymous-acm>
- Becker, Daniel. *The epspdfconversion package. On-the-fly conversion of EPS to PDF.* 2016-06-24. Version 0.61. LICENSE: lppl. The package calls the package to convert EPS graphics to PDF, on the fly. It serves as a vehicle for passing conversion options (such as , or) to the converter.
 URL: <https://ctan.org/pkg/epspdfconversion>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epspdfconversion>
- Becuwe, Stefan, Bart Windels, and Tobias Oetiker. *The lshort-dutch package. Introduction to \LaTeX in Dutch.* 2016-06-24. Version 1.3. LICENSE: gpl. This is the Dutch (Netherlands) translation of the .
 URL: <https://ctan.org/pkg/lshort-dutch>
 MIRROR: <https://mirror.ctan.org/info/lshort/dutch>
- Beebe, Nelson H. F. *The Beebe-DVI package. A modular collection of DVI processors.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/beebe-dvi>
 MIRROR: <https://mirror.ctan.org/dviware/beebe>
- *The bibclean package. A BibTeX prettyprinter, verifier, etc.* 2025-08-25. Version 2.11.3. LICENSE: noinfo. Bibclean is a portable program (written in C) that will pretty-print, syntax check, and generally sort out a BibTeX database file. The standardised format of bibclean’s output improves the chances of simple filters such as , , , (and so on) operating correctly.
 URL: <https://ctan.org/pkg/bibclean>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bibclean>
- *The bibextract package. Utilities to extract BibTeX data.* 2016-06-24. Version 1.09. LICENSE: gpl
 URL: <https://ctan.org/pkg/bibextract>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bibextract>
- *The biblio package. A collection of bibliographies.* 2019-10-21. LICENSE: pd
 URL: <https://ctan.org/pkg/biblio>
 MIRROR: <https://mirror.ctan.org/info/biblio>

- *The bibmods package. Tighter tolerances for bibliographies.* 2019-06-21. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibmods>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bibmods.sty>
- Beebe, Nelson H. F. *The bibsort package. Sort a BibTeX bibliography file.* 2017-04-18. Version 0.11. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibsort>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibsort>
- *The BibTeX-examples package. Examples of BibTeX usage.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibtex-examples>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/examples>
- *The bibtex-test package. BibTeX testing files.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibtex-test>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/test>
- *The filehdr package. Self-descriptions in file headers.* 2016-06-24. Version 1.31. LICENSE: gpl
 URL: <https://ctan.org/pkg/filehdr>
 MIRROR: <https://mirror.ctan.org/support/filehdr>
- *The is-bst package. Extended versions of standard BibTeX styles.* 2025-10-29. Version 2.03. LICENSE: other-free
 URL: <https://ctan.org/pkg/is-bst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/is-bst>
- *The showtags package. Print the tags of bibliography entries.* 2026-02-06. Version 1.05. LICENSE: pd
 URL: <https://ctan.org/pkg/showtags>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showtags>
- Beek, Folkert van der. *The Vancouver package. Bibliographic style file for Biomedical Journals.* 2025-10-29. Version 1.0. LICENSE: lppl1.3.
 This BibTeX style file is generated with the docstrip utility and modified manually to meet the as published in N Engl J Med 1997;336:309-315 (also known as the Vancouver style). The complete set of requirements may be viewed on the web site.
 URL: <https://ctan.org/pkg/vancouver>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/vancouver>
- Beeman, Roger L. and Pierre A. MacKay. *The fontbl package. A font sampler.* 2016-06-24. LICENSE: noinfo. An interactive program, that asks for font name and magnification, and then sets a table, a lower- and an upper-case alphabet listing, and a short text sample. This sample reflects a combination of the options available in testfont (in the distribution).
 URL: <https://ctan.org/pkg/fontbl>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fontbl.tex>
- Beery, Oliver. *The fontscale package. A flexible interface for setting font sizes.* 2026-02-17. Version 5.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fontscale>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontscale>
- *The scaletextbullet package. Resize the \textbullet without changing its vertical center.* 2026-02-18. Version 2.0.5. LICENSE: lppl1.3c.
 This package enables the user to resize the without moving its vertical center. This process is not fully automated — the user must use to set the factor to the correct value to display the resized at the correct height.
 URL: <https://ctan.org/pkg/scaletextbullet>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scaletextbullet>
- Beeton, Barbara. *The cyrmemo package. Details of using the AMS Cyrillic fonts.* 2025-12-05. LICENSE: noinfo. A Plain TeX document, and support macros, describing the use of the AMS Cyrillic fonts (the family) in Plain TeX and L^AT_EX 2.09. (The fonts embody the OT2 encoding, in L^AT_EX 2e.)
 URL: <https://ctan.org/pkg/cyrmemo>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/cyrmemo>
- *The deproc package. Macros for DECUS proceedings articles.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/deproc>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/deproc>
- *The tugboat-toc package. An accumulation of TUGboat tables of contents.* 2021-08-26. LICENSE: other-free
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 URL: <https://ctan.org/pkg/exam-randomizechoices>
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 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-cygwin>
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 URL: <https://ctan.org/pkg/authorarchive>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/authorarchive>
- *The llncsconf package. LaTeX package extending Springer’s llncs class.* 2022-04-25. Version 1.2.0. LICENSE: lppl1.3c. The package extends Springer’s class for adding additional notes describing the status of the paper (submitted, accepted) as well as for creating author-archived versions that include the references to the official version hosted by Springer (as requested by the copyright transfer agreement for Springer’s LNCS series).
 URL: <https://ctan.org/pkg/llncsconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/llncsconf>
- *The svninfo package. Typeset Subversion keywords.* 2022-02-09. Version 0.7.4. LICENSE: lppl1. A package for incorporating the values of Subversion keywords into typeset documents. Information about Subversion (a replacement for CVS) is available from .
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/citesidx>
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 URL: <https://ctan.org/pkg/realcalc>
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URL: <https://ctan.org/pkg/hepparticles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hepparticles>
 - *The hepthesis package. A class for academic reports, especially PhD theses.* 2017-12-12. Version 1.5.2. LICENSE: lppl
URL: <https://ctan.org/pkg/hepthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hepthesis>
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URL: <https://ctan.org/pkg/hepunits>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hepunits>
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URL: <https://ctan.org/pkg/maybemath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maybemath>
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URL: <https://ctan.org/pkg/findhyph>
MIRROR: <https://mirror.ctan.org/support/findhyph>
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MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibcop>
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URL: <https://ctan.org/pkg/clicks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clicks>
 - *The crumbs package. Add a Navigation Path to the page header.* 2022-10-03. Version 0.4.1. LICENSE: mit. This package adds a navigation path () at the header of a presentation, just like some websites do in order to simplify navigation.
URL: <https://ctan.org/pkg/crumbs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crumbs>
 - *The debate package. Debates between reviewers.* 2022-10-29. Version 0.2.1. LICENSE: mit
URL: <https://ctan.org/pkg/debate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/debate>
 - *The docshots package. TeX samples next to their PDF snapshots.* 2024-02-02. Version 0.4.3. LICENSE: mit. This \LaTeX package helps you show \TeX code next to the corresponding PDF snapshots, in two-column formatting. You can use it either in documentation or in files.
URL: <https://ctan.org/pkg/docshots>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docshots>
 - *The eolang package. Formulas and graphs for the EO programming language.* 2025-12-24. Version 0.23.0. LICENSE: mit. This package helps you format expressions of λ -calculus and draw graphs the programming language.
URL: <https://ctan.org/pkg/eolang>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eolang>
 - *The fail-fast package. Turn warnings into errors.* 2023-07-05. Version 0.0.2. LICENSE: mit
URL: <https://ctan.org/pkg/fail-fast>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fail-fast>

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URL: <https://ctan.org/pkg/ffcodes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ffcodes>
- *The href-ul package. Underscored \LaTeX hyperlinks.* 2025-03-07. Version 0.5.2. LICENSE: mit. This \LaTeX package makes hyperlinks underscored, just like on the web. The package uses `and`.
URL: <https://ctan.org/pkg/href-ul>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/href-ul>
 - *The huawei package. Template for Huawei documents.* 2024-12-17. Version 0.19.1. LICENSE: mit
URL: <https://ctan.org/pkg/huawei>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/huawei>
 - *The iexec package. Execute shell commands and input their output.* 2025-01-16. Version 0.15.0. LICENSE: mit. With the help of the `command`, you can execute a shell command and then input its output into your document. This package also lets you use any special symbols inside your command.
URL: <https://ctan.org/pkg/iexec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iexec>
 - *The kdpcover package. Covers for books published by Kindle Direct Publishing.* 2025-03-02. Version 0.6.1. LICENSE: mit. The problem this class solves is to change the size of the cover PDF according to the number of pages in the book — the bigger the book, the larger the spine of the book must be. The provided class makes the necessary calculations on-the-fly, using the `tool`. Obviously, you need to have it installed. Also, you must run with the option `,in order to allow \LaTeX to run`.
URL: <https://ctan.org/pkg/kdpcover>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kdpcover>
 - *The naive-ebnf package. EBNF in plain text.* 2024-11-13. Version 0.0.18. LICENSE: mit
URL: <https://ctan.org/pkg/naive-ebnf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/naive-ebnf>
 - *The ppt-slides package. Good-looking slide decks à la PowerPoint (PPT).* 2025-10-12. Version 0.6.0. LICENSE: mit. This \LaTeX package helps you create slide decks as good-looking as with `, but more precise, uniform, and visually strict. Check fully designed with the use of this package.`
URL: <https://ctan.org/pkg/ppt-slides>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ppt-slides>
 - *The to-be-determined package. Highlight text passages that need further work.* 2024-10-11. Version 0.3.2. LICENSE: mit. This package provides a single command which highlights the pieces of text that need to be rewritten later. You can hide them all with a single package option `, or just make them disappear entirely with the option`.
URL: <https://ctan.org/pkg/to-be-determined>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/to-be-determined>
 - *The yb-book package. Template for YB Branded Books.* 2025-03-16. Version 0.6.5. LICENSE: mit
URL: <https://ctan.org/pkg/yb-book>
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URL: <https://ctan.org/pkg/fontaxes>
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URL: <https://ctan.org/pkg/crosstex>
MIRROR: <https://mirror.ctan.org/obsolete/biblio/crosstex>
- Burkhardt, Werner. *The arbeit package. Typeset classwork exercises*. 2016-06-24. Version 1.0. LICENSE: noinfo
URL: <https://ctan.org/pkg/arbeit>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/arbeit>
- Burnol, Jean-François. *The bnumexpr package. Extends eTeX's \numexpr... \relax construct to big integers*. 2026-02-06. Version 1.7b. LICENSE: lppl1.3c. The package provides the command `\bigdiv`, which extends \TeX 's with support for arbitrarily big integers, for floored division, for the associated remainder, and for powers, for factorials, `\bigmod`, and `\bigmodulus`, as prefixes for binary, octal, or hexadecimal inputs. With the optional argument (or `\bigdivhex`) the output is converted to hexadecimal (or octal, or binary).
URL: <https://ctan.org/pkg/bnumexpr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bnumexpr>
- *The centeredline package. A macro for centering lines*. 2026-02-06. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/centeredline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centeredline>
 - *The colorframed package. Fix color problems with the package "framed"*. 2026-02-06. Version 0.9b. LICENSE: lppl1.3c. This package fixes problems with colour loss that occurs in the environments of the package.
URL: <https://ctan.org/pkg/colorframed>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorframed>
 - *The etoc package. Completely customisable TOCs*. 2026-02-06. Version 1.2d. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/etoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoc>
 - *The filecontentsdef package. filecontents + macro + verbatim*. 2026-02-06. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/filecontentsdef>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontentsdef>
 - *The footnotehyper package. A hyperref aware footnote environment*. 2026-02-06. Version 1.1f. LICENSE: lppl1.3c. This package provides a footnote environment allowing verbatim material and a `\savenotes` environment which captures footnotes across problematic environments. It is a successor to the package by Mark Wooding which had various compatibility issues with modern packages (`\footnote`, `\footnotetext`, `\footnotemark`).
URL: <https://ctan.org/pkg/footnotehyper>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnotehyper>
 - *The lgrmath package. Use LGR-encoded fonts in math mode*. 2022-11-26. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lgrmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgrmath>
 - *The libgreek package. Greek letters in math mode from Libertinus or Linux Libertine/Biolinum*. 2022-11-14. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/libgreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/libgreek>
 - *The mathastext package. Use the text font in maths mode*. 2026-02-06. Version 1.4e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mathastext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathastext>
 - *The polexpr package. A parser for polynomial expressions*. 2026-02-06. Version 0.8.7a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/polexpr>
MIRROR: <https://mirror.ctan.org/macros/generic/polexpr>
 - *The poormanlog package. Logarithms and powers with (almost) 9 digits*. 2026-02-06. Version 0.07. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/poormanlog>
MIRROR: <https://mirror.ctan.org/macros/generic/poormanlog>
 - *The pxgreek package. Shape selection for PX fonts Greek letters*. 2016-06-24. Version 1.0. LICENSE: lppl1.3. The package allows \TeX users of the to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the prefix (e.g., `\pxalpha`) allows using the alternate glyph (as in the fourier package). The pxgreek package does not constrain the text font that may be used in the document.
URL: <https://ctan.org/pkg/pxgreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pxgreek>

- Burnol, Jean-François. *The tableof package. Tagging tables of contents*. 2026-02-06. Version 1.4d. LICENSE: lppl1.3. The package provides the commands to flag chapters or sections (or anything else destined to become a TOC line). The command specifies which tags are to be required and which ones are to be excluded by the next (or equivalent) command. In a document that uses a class where may only be used once, the command may be used to provide several tables.
URL: <https://ctan.org/pkg/tableof>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tableof>
- *The texdimens package. Conversion of T_EX dimensions to decimals*. 2026-02-06. Version 1.1. LICENSE: lppl1.3c. Utilities and documentation related to T_EX dimensional units, usable both with Plain () and with L^AT_EX ().
URL: <https://ctan.org/pkg/texdimens>
MIRROR: <https://mirror.ctan.org/macros/generic/texdimens>
 - *The txgreek package. Shape selection for TX fonts Greek letters*. 2016-06-24. Version 1.0. LICENSE: lppl1.3. The package allows L^AT_EX users who use the to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the prefix (e.g.,) allows using the alternate glyph (as in the fourier package). The txgreek package does not constrain the text font that may be used in the document.
URL: <https://ctan.org/pkg/txgreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/txgreek>
 - *The xint package. Expandable arbitrary precision floating point and integer operations*. 2025-09-07. Version 1.4o. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xint>
MIRROR: <https://mirror.ctan.org/macros/generic/xint>
 - *The xintsession package. Interactive computing sessions (fractions, floating points, polynomials)*. 2021-11-01. Version 0.4alpha. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xintsession>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xintsession>
 - *The zeckendorf package. Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers*. 2026-02-06. Version 0.9d. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zeckendorf>
MIRROR: <https://mirror.ctan.org/macros/generic/zeckendorf>
- Burnus, Tobias. *The m-pictex package. Enable PicTeX to run with L^AT_EX*. 2023-03-28. LICENSE: other-free
URL: <https://ctan.org/pkg/m-pictex>
- Burt, John. *The brandeis-thesis package. A class for Brandeis University M.A. theses*. 2023-08-15. Version 3.3. LICENSE: lppl1.3c. provides the structures and formatting information for an M.A. thesis for the Brandeis University Graduate School of Arts and Sciences.
URL: <https://ctan.org/pkg/brandeis-thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-thesis>
- *The edmargin package. Multiple series of endnotes for critical editions*. 2016-06-24. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/edmargin>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmargin>
 - *The endheads package. Running headers of the form “Notes to pp.xx-yy”*. 2025-02-13. Version 1.7. LICENSE: lppl. This package provides running headers of the form “Notes to pp. xx-yy” for endnotes sections. It also enables one to reset the endnotes counter, and put a line marking the chapter change in the endnotes, at the beginning of every chapter. Endheads requires the , , , and packages.
URL: <https://ctan.org/pkg/endheads>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endheads>
 - *The poemscol package. Typesetting Critical Editions of Poetry*. 2020-08-09. Version 3.1415926. LICENSE: lppl1.3c. The package offers L^AT_EX macros for typesetting critical editions of poetry. Its features include automatic linenumbering, generation of separate endnotes sections for emendations, textual collations, and explanatory notes, special marking for cases in which page breaks occur during stanza breaks, running headers of the form ‘Notes to pp. –’ for the notes sections, index of titles and first lines, and automatic generation of a table of contents.
URL: <https://ctan.org/pkg/poemscol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poemscol>
- Burt, John and Meghan Peck. *The brandeis-dissertation package. Class for Brandeis University dissertations*. 2023-08-15. Version 3.14. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/brandeis-dissertation>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-dissertation>

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 URL: <https://ctan.org/pkg/pst-barcode>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-barcode>
- Busa, Jan and Tobias Oetiker. *The lshort-slovak package. Slovak introduction to L^AT_EX*. 2016-06-24. LICENSE: lppl. A Slovak translation of Oetiker's .
 URL: <https://ctan.org/pkg/lshort-slovak>
 MIRROR: <https://mirror.ctan.org/info/lshort/slovak>
- Busch, Wolf-Dieter. *The dinbrief-gui package. GUI for L^AT_EX package dinbrief*. 2016-06-24. LICENSE: lppl. Graphical user interface for the L^AT_EX package . The GUI is available as a Windows executable, as a Tcl/Tk script, and as Tclkit. It's small, fast, and for just writing letters, it's better-featured than any word processor!
 URL: <https://ctan.org/pkg/dinbrief-gui>
 MIRROR: <https://mirror.ctan.org/support/dinbrief-gui>
- Busdraghi, Fabiano. *The Layaureo package. A package to improve the A4 page layout*. 2016-06-24. Version 0.2. LICENSE: lppl. This package produces a wide page layout for documents that use A4 paper size. Moreover, LayAureo provides both a simple hook for leaving an empty space which is required if pages are bundled by a press binding (use option), and an option called big which it forces typearea to become maximum.
 URL: <https://ctan.org/pkg/layaureo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layaureo>
- Buss, Sam. *The bussproofs package. Proof trees in the style of the sequent calculus*. 2026-02-06. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bussproofs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs>
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 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/alchemist>
- *The biochemistry-colors package. Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry*. 2017-06-05. Version 1.00. LICENSE: lppl,gpl
 URL: <https://ctan.org/pkg/biochemistry-colors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biochemistry-colors>
- *The css-colors package. Named colors for web-safe design*. 2018-01-06. Version 1.02. LICENSE: lppl,gpl. This package defines web-safe colors for use with D.P. Carlisle's package. It is intended for both authors and package writers (e.g. to create color themes).
 URL: <https://ctan.org/pkg/css-colors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/css-colors>
- *The latex-course package. A L^AT_EX course as a projected presentation*. 2016-06-24. Version 2. LICENSE: gpl. A brief Beamer-based slide presentation on L^AT_EX, based on , which the author has translated to English and taken to L^AT_EX₂e/Beamer. Additional material was taken from the .
 URL: <https://ctan.org/pkg/latex-course>
 MIRROR: <https://mirror.ctan.org/info/latex-course>
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 URL: <https://ctan.org/pkg/i-ching>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/i-ching>
- *The tweb package. A web system for T_EX macro sources*. 2016-06-24. LICENSE: noinfo. Tweb uses to provide a better means of printing T_EX macro sources.
 URL: <https://ctan.org/pkg/tweb>
 MIRROR: <https://mirror.ctan.org/web/tweb>
- Bzyl, Wlodek and Staszek Wawrykiewicz. *The utf8mex package. Tools to produce formats that read Polish language input*. 2016-06-24. LICENSE: pd
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 MIRROR: <https://mirror.ctan.org/language/polish/utf8mex>
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 URL: <https://ctan.org/pkg/ladder>
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 URL: <https://ctan.org/pkg/mrcheckbib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/mrcheckbib>

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 URL: <https://ctan.org/pkg/kpfonts>
 MIRROR: <https://mirror.ctan.org/fonts/kpfonts>
- Cain, Alan J. *The indextra package. Enhanced index typesetting*. 2025-11-11. Version 0.21.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/indextra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextra>
- *The marginalia package. Non-floating marginal content with automatic placement for LuaLaTeX*. 2026-02-06. Version 0.83.20. LICENSE: lppl1.3c. This LuaLaTeX package allows the placement of marginal content anywhere, without 's limits, and automatically adjusts positions to prevent overlaps or content being pushed off the page, and offers key-value settings that allow fine-grained customization.
 URL: <https://ctan.org/pkg/marginalia>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/marginalia>
 - *The timechart package. A package for drawing chronological charts*. 2025-11-11. Version 0.56.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/timechart>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/timechart>
- Callegari, Sergio. *The draftwatermark package. Put a grey textual watermark on document pages*. 2026-02-06. Version 3.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/draftwatermark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftwatermark>
- *The everypage package. Provide hooks to be run on every page of a document*. 2026-02-06. Version 2.0b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/everypage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everypage>
 - *The flippdf package. Horizontal flipping of pages with pdfLaTeX*. 2026-02-06. Version 2.0b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/flippdf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flippdf>
 - *The rotpages package. Typeset sets of pages upside-down and backwards*. 2026-02-06. Version 3.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/rotpages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotpages>
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 URL: <https://ctan.org/pkg/tikzviolinplots>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzviolinplots>
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 URL: <https://ctan.org/pkg/prepr>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/prepr>
- Camara Neto, Vilar da. *The breakurl package. Line-breakable \url-like links in hyperref when compiling via dvips/ps2pdf*. 2026-02-06. Version 1.40. LICENSE: lppl. This package provides a command much like hyperref's that typesets a URL using a typewriter-like font. However, if the dvips driver is being used, the original doesn't allow line breaks in the middle of the created link: the link comes in one atomic piece. This package allows such line breaks in the generated links.
 URL: <https://ctan.org/pkg/breakurl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breakurl>
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 URL: <https://ctan.org/pkg/beamer-tut-pt>
 MIRROR: <https://mirror.ctan.org/info/portuguese/beamer>
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 URL: <https://ctan.org/pkg/cursolatex>
 MIRROR: <https://mirror.ctan.org/info/portuguese/cursolatex>
 - *The xypic-tut-pt package. A tutorial for XY-pic, in Portuguese*. 2016-06-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/xypic-tut-pt>
 MIRROR: <https://mirror.ctan.org/info/portuguese/xypic-tutorial>
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 URL: <https://ctan.org/pkg/biblatex-enc>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nds-thesis-2022>
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MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drop.sty>
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URL: <https://ctan.org/pkg/xmuthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmuthesis>
- Cappelletti, Luca. *The adigraph package. Augmenting directed graphs*. 2024-03-05. Version 1.7.2. LICENSE: mit
URL: <https://ctan.org/pkg/adigraph>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/adigraph>
- *The lectures package. A document class for quickly drafting nice looking lecture notes*. 2025-03-15. Version 1.0.7. LICENSE: mit. This \LaTeX documentclass provides a number of gimmicks to draft nice looking lecture notes, such as a number of theorem environments, automatic spacing and alignment of figures and much more. More information is available in the .
URL: <https://ctan.org/pkg/lectures>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lectures>
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URL: <https://ctan.org/pkg/iopart-num>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/iopart-num>
- *The svgcolor package. Define SVG named colours*. 2018-09-15. Version 1.0. LICENSE: lppl. The package defines the W3C Scalable Vector Graphics (SVG) colour names for use with both the and packages.
URL: <https://ctan.org/pkg/svgcolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svgcolor>
- Carlisle, David. *The blkarray package. Extended array and tabular*. 2026-02-06. Version 0.07. LICENSE: lppl
URL: <https://ctan.org/pkg/blkarray>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blkarray>
- *The carlisle package. David Carlisle’s small packages*. 2021-06-13. LICENSE: lppl. Many of David Carlisle’s more substantial packages stand on their own, or as part of the \LaTeX set; this set contains:
URL: <https://ctan.org/pkg/carlisle>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle>
 - *The colortbl package. Add colour to \LaTeX tables*. 2026-02-06. Version 1.0k. LICENSE: lppl
URL: <https://ctan.org/pkg/colortbl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colortbl>
 - *The comma package. Formats a number by inserting commas*. 2016-06-24. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/comma>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/comma>
 - *The dotlessj package. Generates a dot-less j*. 2022-03-14. Version 0.03. LICENSE: lppl
URL: <https://ctan.org/pkg/dotlessj>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/dotlessj.sty>
 - *The ealloc package. Local allocation macros for \LaTeX 2015*. 2016-12-15. Version 0.03. LICENSE: lppl. Local allocation macros, with names taken from but with implementation based on the \LaTeX 2015 allocation macros.
URL: <https://ctan.org/pkg/ealloc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ealloc>
 - *The fix2col package. Fix miscellaneous two column mode features*. 2016-06-24. Version 0.04. LICENSE: lppl
URL: <https://ctan.org/pkg/fix2col>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fix2col>
 - *The fragments package. Fragments of \LaTeX code*. 2018-09-13. LICENSE: collection
URL: <https://ctan.org/pkg/fragments>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
 - *The graphics-pln package. LaTeX-style graphics for Plain \TeX users*. 2024-06-20. LICENSE: lppl
URL: <https://ctan.org/pkg/graphics-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/graphics>
 - *The grfguide package. LaTeX standard graphics and color packages documentation*. 2021-06-01. LICENSE: lppl1.3c. Documentation of the bundle. The guide discusses using graphics in \LaTeX , including documentation on the use of colour (the package).

- URL: <https://ctan.org/pkg/grfguide>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- Carlisle, David. *The grfpaste package. Include fragments of a dvi file*. 2016-06-24. Version 0.2. LICENSE: lppl. Provides a mechanism to include fragments of dvi files with the package, so that you can use to include dvi files. The package requires the program.
- URL: <https://ctan.org/pkg/grfpaste>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfpaste>
- *The hhline package. Better horizontal lines in tabulars and arrays*. 2026-02-06. Version 2.04. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hhline>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The latex-context-ppchtex package. Legacy stub to allow loading pictex as m-pictex*. 2023-03-28. LICENSE: lppl
URL: <https://ctan.org/pkg/latex-context-ppchtex>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-context-ppchtex>
 - *The ltxtable package. Longtable and tabularx merge*. 2026-02-06. Version 0.4. LICENSE: lppl
URL: <https://ctan.org/pkg/ltxtable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/ltxtable.tex>
 - *The makerobust209 package. Make an existing L^AT_EX command robust*. 2016-06-24. Version 1.01. LICENSE: noinfo. The package provides a command that converts the definition of a command to a robust one.
URL: <https://ctan.org/pkg/makerobust209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/makerobust.sty>
 - *The mylatex package. Make a format containing a document's preamble*. 2025-12-05. LICENSE: lppl
URL: <https://ctan.org/pkg/mylatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatex>
 - *The nopageno package. No page numbers in L^AT_EX documents*. 2026-02-06. LICENSE: lppl. L^AT_EX's standard styles use two page styles, one on normal pages and one on 'opening' pages with or , etc. Unfortunately there is only easy access to changing one of these two so if you want something other than 'plain' on the opening pages you must use on each such page. The package does provide a more flexible interface, but if you just want an empty page style on all pages then this package will do the job.
URL: <https://ctan.org/pkg/nopageno>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nopageno>
 - *The plain-ltx package. Make plain T_EX files L^AT_EXable*. 2022-03-14. LICENSE: lppl
URL: <https://ctan.org/pkg/plain-ltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/plain.sty>
 - *The pslatex package. Use PostScript fonts by default*. 2023-06-25. Version 1.3. LICENSE: lppl
URL: <https://ctan.org/pkg/pslatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pslatex>
 - *The pspicture package. PostScript picture support*. 2016-06-24. LICENSE: lppl. A replacement for L^AT_EX's picture macros, that uses PostScript commands. The package is now largely superseded by .
URL: <https://ctan.org/pkg/pspicture>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pspicture>
 - *The remreset package. Remove counters from reset list*. 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/remreset>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/remreset.sty>
 - *The scalefnt package. Rescale fonts to arbitrary sizes*. 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/scalefnt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/scalefnt.sty>
 - *The showkeys package. Show label, ref, cite and bib keys*. 2026-02-06. Version 3.21. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/showkeys>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The slashed package. Put a slash through characters*. 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/slashed>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/slashed.sty>
 - *The tabulary package. Tabular with variable width columns balanced*. 2026-02-06. Version 0.11. LICENSE: lppl. The package defines a -like environment, , taking a 'total width' argument as well as the column specifications. The environment uses column types , and for variable width columns (, , , and normally justified). In contrast to 's X columns, the width of each column is weighted according to the natural width of the widest cell in the column.
URL: <https://ctan.org/pkg/tabulary>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabulary>

- Carlisle, David. *The textcase package. Case conversion ignoring mathematics, etc.* 2026-02-06. Version 1.05. LICENSE: lppl
 URL: <https://ctan.org/pkg/textcase>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textcase>
- *The type1cm package. Arbitrary size font selection in \TeX .* 2026-02-16. LICENSE: lppl
 URL: <https://ctan.org/pkg/type1cm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/type1cm>
 - *The typehtml package. Typeset HTML directly from \TeX .* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/typehtml>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typehtml>
 - *The typewriter package. Typeset with a randomly variable monospace font.* 2025-02-11. Version 1.3. LICENSE: lppl. The package uses the , together with a LuaTeX virtual font setup that introduces random variability in grey level and angle of each character. It was originally an .
 URL: <https://ctan.org/pkg/typewriter>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/typewriter>
 - *The ucharcat package. Implementation of the (new in 2015) XeTeX \backslash Ucharcat command in lua, for LuaTeX.* 2016-06-24. Version 0.03. LICENSE: lppl. The package implements the \backslash Ucharcat command for LuaLaTeX. is a new primitive in XeTeX, an extension of the existing command, that allows the specification of the catcode as well as character code of the character token being constructed.
 URL: <https://ctan.org/pkg/ucharcat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucharcat>
 - *The xii package. Christmas silliness (English).* 2017-11-14. LICENSE: lppl
 URL: <https://ctan.org/pkg/xii>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xii>
 - *The xii-lat package. Christmas silliness (Latin).* 2017-11-20. LICENSE: lppl
 URL: <https://ctan.org/pkg/xii-lat>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xii-lat>
 - *The xmltex package. Support for parsing XML documents.* 2025-11-11. Version 0.8. LICENSE: lppl
 URL: <https://ctan.org/pkg/xmltex>
 MIRROR: <https://mirror.ctan.org/macros/plain/formats/xmltex/base>
- Carlisle, David and Hendri Adriaens. *The xkeyval package. Extension of the keyval package.* 2026-02-06. Version 2.10. LICENSE: lppl1.3. This package is an extension of the package and offers additional macros for setting keys and declaring and setting class or package options. The package allows the programmer to specify a prefix to the name of the macros it defines for keys, and to define families of key definitions; these all help use in documents where several packages define their own sets of keys.
 URL: <https://ctan.org/pkg/xkeyval>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeyval>
- Carlisle, David and Karl Berry. *The miniltx package. An abstract of \TeX facilities for use with Plain \TeX .* 2024-06-20. LICENSE: lppl. Part of the collection which allows the use of \TeX 's graphics, colour, and picture mode commands in plain \TeX based formats.
 URL: <https://ctan.org/pkg/miniltx>
 MIRROR: <https://mirror.ctan.org/macros/plain/graphics/miniltx.tex>
- Carlisle, David, Peter Breitenlohner, and \TeX Project. *The etex-pkg package. E-TeX support package.* 2026-02-06. Version 2.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/etex-pkg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etex-pkg>
- Carlisle, David, Jean-Pierre Drucbert, and \TeX Project. *The xr package. References to other \TeX documents.* 2026-02-06. Version 6.00. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xr>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David and Robin Fairbairns. *The maths-symbols package. Summary of mathematical symbols available in \TeX .* 2017-04-18. Version 3.4. LICENSE: lppl1.2. A predecessor of the , covering mathematical symbols available in standard \TeX (including the AMS symbols, if available at compile time).
 URL: <https://ctan.org/pkg/maths-symbols>
 MIRROR: <https://mirror.ctan.org/info/symbols/math>
- Carlisle, David, Morten Høgholm, and \TeX Project. *The xspace package. Define commands that appear not to eat spaces.* 2026-02-06. Version 1.13. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xspace>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>

- Carlisle, David, David Kastrup, and L^AT_EX Project. *The longtable package. Allow tables to flow over page boundaries.* 2026-02-06. Version 4.24. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/longtable>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David, Frank Mittelbach, and L^AT_EX Project. *The bm package. Access bold symbols in maths mode.* 2026-02-06. Version 1.2g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/bm>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David and Oberdiek Package Support Group. *The xr-hyper package. Inter-document hyper-references.* 2026-02-06. Version 7.01p. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xr-hyper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- Carlisle, David and L^AT_EX Project. *The afterpage package. Execute command after the next page break.* 2026-02-06. Version 1.08. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/afterpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The color package. Colour control for L^AT_EX documents.* 2026-02-06. Version 1.3e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/color>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The dcolumn package. Align on the decimal point of numbers in tabular columns.* 2026-02-06. Version 1.06. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/dcolumn>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The delarray package. Delimiters for arrays.* 2026-02-06. Version 1.01. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/delarray>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The enumerate package. Enumerate with redefinable labels.* 2026-02-06. Version 3.00. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/enumerate>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - *The graphics package. Standard L^AT_EX graphics.* 2026-02-06. Version 1.4g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/graphics>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The graphicx package. Enhanced support for graphics.* 2026-02-06. Version 1.2e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/graphicx>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
 - *The indentfirst package. Indent first paragraph after section header.* 2026-02-06. Version 1.03. LICENSE: lppl1.3c. This minimalist package is part of the bundle in the L^AT_EX distribution.
 URL: <https://ctan.org/pkg/indentfirst>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
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- *The enumitem-zref package. Extended references to items for enumitem package*. 2022-11-12. Version 1.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/enumitem-zref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem-zref>
 - *The etextools package. e-TeX tools for \LaTeX users and package writers*. 2016-06-24. Version 3.1415926. LICENSE: lppl
 URL: <https://ctan.org/pkg/etextools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etextools>
 - *The fcltxdoc package. Macros for use in the author's documentation*. 2016-06-24. Version 1.0. LICENSE: lppl1.3. The package is not advertised for public use, but is necessary for the support of others of the author's packages (which are compiled under the class).
 URL: <https://ctan.org/pkg/fcltxdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcltxdoc>
 - *The interfaces package. Set parameters for other packages, conveniently*. 2016-06-24. Version 3.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/interfaces>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interfaces>
 - *The keycommand package. Simple creation of commands with key-value arguments*. 2026-02-16. Version 3.1415. LICENSE: lppl
 URL: <https://ctan.org/pkg/keycommand>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keycommand>
 - *The linegoal package. A "dimen" that returns the space left on the line*. 2020-03-09. Version 2.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/linegoal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linegoal>
 - *The logbox package. e-TeX showbox facilities for exploration purposes*. 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/logbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logbox>
 - *The ltxnew package. A simple means of creating commands*. 2016-06-24. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ltxnew>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxnew>
 - *The mylatexformat package. Build a format based on the preamble of a \LaTeX file*. 2016-06-24. Version 3.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mylatexformat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatexformat>
 - *The parselines package. Apply a macro to each line of an environment*. 2016-06-24. Version 1.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/parselines>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parselines>
 - *The tabu package. Flexible \LaTeX tabulars*. 2026-02-06. Version 2.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabu>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabu>
- Chetan Shirore and Ajit Kumar. *The luacomplex package. Operations on complex numbers inside \LaTeX documents using Lua*. 2023-11-17. Version 1.4. LICENSE: lppl1.3c. The luacomplex package is developed to define complex numbers and perform basic arithmetic on complex numbers in \LaTeX . It also loads the package. It provides an easy way to define complex numbers and perform operations on complex numbers. There is no particular environment for performing operations on complex numbers. The package commands can be used in any environment (including the mathematics environment). It is written in Lua, and the file is to be compiled with the LuaLaTeX engine.
 URL: <https://ctan.org/pkg/luacomplex>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacomplex>
- *The luagcd package. Computation of gcd of integers inside \LaTeX using Lua*. 2025-10-28. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/luagcd>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luagcd>
 - *The lualinalg package. A linear algebra package for LuaLaTeX*. 2025-11-11. Version 1.9. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lualinalg>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualinalg>
 - *The luamaths package. Provide standard mathematical operations inside \LaTeX documents using Lua*. 2025-11-11. Version 1.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/luamaths>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamaths>

- Chetan Shirore and Ajit Kumar. *The luamodulartables package. Generate modular addition and multiplication tables.* 2023-11-18. Version 1.1. LICENSE: lppl1.3c. This package is developed to generate modular addition and multiplication tables for positive integers. It provides an easy way to generate modular addition and modular multiplication tables for positive integers in \LaTeX documents. The commands in the package have optional arguments for the formatting of tables. These commands can be used in an environment similar to a or environment. The commands can also be used with the package, which provides nice formatting of tables in \LaTeX . It is written in Lua, and \TeX file is to be compiled with LuaLaTeX engine.
URL: <https://ctan.org/pkg/luamodulartables>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamodulartables>
- *The luanumint package. Numerical integration using Lua inside \LaTeX documents.* 2023-11-20. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luanumint>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luanumint>
 - *The luaplot package. Plotting graphs using Lua.* 2023-11-20. Version 1.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luaplot>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaplot>
 - *The luaset package. Set Operations inside \LaTeX documents using Lua.* 2025-11-11. Version 1.1. LICENSE: lppl1.3c. The luaset package is developed to define finite sets and perform operations on them inside \LaTeX documents. There is no particular environment in the package for performing set operations. The package commands can be used in any environment (including the mathematics environment). It is written in Lua, and the file is to be compiled with the LuaLaTeX engine. The time required for operations on sets is not an issue while compiling with the LuaLaTeX engine. There is no need to install Lua on the users system as \TeX distributions (TeX Live or MiKTeX) come bundled with LuaLaTeX.
URL: <https://ctan.org/pkg/luaset>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaset>
 - *The luatruthtable package. Generate truth tables of boolean values in LuaLaTeX.* 2025-11-11. Version 1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luatruthtable>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatruthtable>
- Cheusov, Aleksey and Khaled Hosny. *The lua-alt-getopt package. Process application arguments the same way as getopt_long.* 2020-09-17. Version 0.7.0. LICENSE: mit
URL: <https://ctan.org/pkg/lua-alt-getopt>
MIRROR: <https://mirror.ctan.org/support/lualibs/lua-alt-getopt>
- Chiang, David. *The namedtensor package. Macros for named tensor notation.* 2024-10-25. Version 0.4. LICENSE: mit. This style file provides macros for named tensor notation. Please see the paper ” for background on this notation.
URL: <https://ctan.org/pkg/namedtensor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/namedtensor>
- *The tikz-qtree package. Use existing qtree syntax for trees in TikZ.* 2018-01-06. Version 1.2. LICENSE: gpl. The package provides a macro for drawing trees with using the easy syntax of Alexis Dimitriadis’ . It improves on TikZ’s standard tree-drawing facility by laying out tree nodes without collisions; it improves on Qtree by adding lots of features from TikZ (for example, edge labels, arrows between nodes); and it improves on in being usable with pdfTeX and XeTeX.
URL: <https://ctan.org/pkg/tikz-qtree>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-qtree>
- Chiang, David and Daniel Gildea. *The pst-qtree package. Simple syntax for trees.* 2018-09-15. LICENSE: gpl. The package provides a -like front end for .
URL: <https://ctan.org/pkg/pst-qtree>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-qtree>
- Chicoine, Martin. *The GraphConv package. Convert graph files to PSTricks.* 2018-09-15. Version 1.01. LICENSE: nosource. is a very easy to use program to create simple graphs. GraphConv is a small Windows program to convert Graph files to code.
URL: <https://ctan.org/pkg/graphconv>
MIRROR: <https://mirror.ctan.org/support/graphconv>
- Chiesa, Flavio Casadei Della. *The 11 sistema PSfrag package. PSfrag documentation in Italian.* 2016-06-24. LICENSE: gpl. This is a translation of the documentation that comes with the documentation.
URL: <https://ctan.org/pkg/psfrag-italian>
MIRROR: <https://mirror.ctan.org/info/italian/psfrag>
- Chikrii, Kirill A. *The tex2word package. Convert \TeX /LaTeX to MSWord.* 2017-04-18. Version 2.0. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/tex2word>

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URL: <https://ctan.org/pkg/word2tex>
- Cho, Jin-Hwan, Matthias Franz, Shunsaku Hirata, Mark A. Wicks, Khaled Hosny, Peter Breitenlohner, and The TeX Live Team. *The dvipdfmx package. An extended version of dvipdfm*. 2022-01-27. LICENSE: gpl
URL: <https://ctan.org/pkg/dvipdfmx>
- Cho, Jin-Hwan, Shunsaku Hirata, and L^AT_EX Project. *The dvipdfmx-def package. Configuration file for dvipdfmx graphics*. 2025-09-29. Version 5.0n. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/dvipdfmx-def>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- Cho, Jin-Hwan, Khaled Hosny, and Hironobu Yamashita. *The DViasm package. A utility for editing DVI files*. 2024-07-25. LICENSE: gpl3+
URL: <https://ctan.org/pkg/dviasm>
MIRROR: <https://mirror.ctan.org/dviware/dviasm>
- Cho, In-Sung. *The istgame package. Draw Game Trees with TikZ*. 2025-11-11. Version 2.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/istgame>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/istgame>
- *The tzplot package. Plot graphs with TikZ abbreviations*. 2025-12-26. Version 2.2. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/tzplot>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tzplot>
- Cholewo, Tomasz J. *The dvgtk package. Tektronix 401x DVI previewer*. 2016-06-24. Version 0.2. LICENSE: pd. A DVI file previewer for Tektronix 401x terminal emulators like Kermit, CONEX, or NCSA Telnet. The package is a development of Trevororrow (et al.)’s using the Kpathsea library.
URL: <https://ctan.org/pkg/dvgtk>
MIRROR: <https://mirror.ctan.org/dviware/dvgtk>
- Chopde, Avinash. *The itrans-processor package. Transliteration of Indian Languages*. 2017-04-18. Version 5.32. LICENSE: other-free
URL: <https://ctan.org/pkg/itrans-processor>
MIRROR: <https://mirror.ctan.org/language/indian/itrans>
- Christensen, Christian Holm. *The cdcover package. Typeset CD covers*. 2016-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/cdcover>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cd-cover>
- *The pawpict package. Using graphics from PAW*. 2016-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/pawpict>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pawpict>
- *The thumb package. Thumb marks in documents*. 2016-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/thumb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumb>
- *The universa package. Herbert Bayer’s ‘universal’ font*. 2019-08-29. Version 2.1. LICENSE: gpl. An implementation of the “universal” font by Herbert Bayer of the Bauhaus school. The Metafont sources of the fonts, and their L^AT_EX support, are all supplied in a L^AT_EX documented source () file.
URL: <https://ctan.org/pkg/universa>
MIRROR: <https://mirror.ctan.org/fonts/universa>
- *The wargame package. A L^AT_EX package to prepare hex’n’counter wargames*. 2024-11-19. Version 0.8. LICENSE: cc-by-sa-4
URL: <https://ctan.org/pkg/wargame>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wargame>
- Christlieb, Norbert. *The qm package. Commands for bras and kets and the like*. 2016-06-24. Version 1.1. LICENSE: noinfo. The commands (and , etc.) operate both in text and maths mode (the arguments are set as maths).
URL: <https://ctan.org/pkg/qm>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/qm.sty>
- Christoph. *The biblatex-jura2 package. Citation style for the German legal profession*. 2022-10-20. Version 0.5. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/biblatex-jura2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-jura2>
- Chupin, Maxime. *The bclogo package. Creating colourful boxes with logos*. 2026-02-06. Version 3.15. LICENSE: lpl1.3. The package facilitates the creation of colorful boxes with a title and logo. It may use either or as graphics engine.

- URL: <https://ctan.org/pkg/bclogo>
 MIRROR: <https://mirror.ctan.org/graphics/bclogo>
- Chupin, Maxime. *The beamerthemeAmurmaple package. A new modern beamer theme.* 2024-02-07. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/beamerthemeamurmaple>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeamurmaple>
- *The huffman package. Drawing binary Huffman trees with MetaPost and METAObf.* 2023-05-13. Version 0.1. LICENSE: lppl1.3c. This MetaPost package allows to draw binary Huffman trees from two arrays : an array of strings, and an array of weights (numeric). It is based on the package which provides many tools for building trees in general.
 URL: <https://ctan.org/pkg/huffman>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/huffman>
 - *The luamesh package. Computes and draws 2D Delaunay triangulation.* 2026-02-06. Version 0.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/luamesh>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamesh>
 - *The matapli package. Class for the french journal “MATAPLI”.* 2025-11-11. Version 1.2.0. LICENSE: lppl1.3c. This is a class for the french journal “MATAPLI” of the (SMAI).
 URL: <https://ctan.org/pkg/matapli>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matapli>
 - *The mp-neuralnetwork package. Drawing artificial neural networks with MetaPost and METAObf.* 2025-02-02. Version 0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mp-neuralnetwork>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp-neuralnetwork>
 - *The MPchess package. Drawing chess boards and positions with MetaPost.* 2026-02-13. Version 0.9. LICENSE: lppl1.3c.gpl2+
 URL: <https://ctan.org/pkg/mpchess>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpchess>
 - *The mpkiviat package. MetaPost package to draw Kiviat diagrams.* 2024-05-28. Version 0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mpkiviat>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpkiviat>
 - *The wordcloud package. Drawing wordclouds with MetaPost and Lua.* 2026-02-06. Version 0.3. LICENSE: lppl1.3c. This MetaPost and LuaLaTeX package allows drawing wordclouds from a list of words and weights. The algorithm is implemented with MetaPost whereas Lua is used to parse \LaTeX commands, to build the list of words and weights from a text file and to generate MetaPost code interpreted by .
 URL: <https://ctan.org/pkg/wordcloud>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/wordcloud>
- Chupin, Maxime and Jean-Michel Sarlat. *The mp-geom2d package. Flat geometry with MetaPost.* 2025-12-04. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/mp-geom2d>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp-geom2d>
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 URL: <https://ctan.org/pkg/beamercolorthemeowl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamercolorthemeowl>
- Ciura, Marcin. *The havannah package. Diagrams of board positions in the games of Havannah and Hex.* 2016-06-24. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/havannah>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/havannah>
- Clark, Adrian. *The dates209 package. Flexible date macros.* 2016-06-24. Version 1.00-1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/dates209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/dates.sty>
- *The ukdate package. Typeset date in a UK-ish form.* 2025-07-21. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ukdate>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ukdate.sty>
- Clark, Adrian and Donald E. Knuth. *The halftone package. Knuth’s halftone font and its uses.* 2021-08-26. LICENSE: noinfo
 URL: <https://ctan.org/pkg/halftone>
 MIRROR: <https://mirror.ctan.org/fonts/halftone>
- Clark, James. *The AFMtoPL (Clark) package. Convert AFM files to PLs for use with dvitops.* 2016-06-24. LICENSE: noinfo. A converter that does not (as a modern application would) provide for use of virtual fonts. The conversion is tailored to work with the author’s .

- URL: <https://ctan.org/pkg/afmtopl-clark>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/afmtopl/clark>
- Clark, James. *The dvitops package*. A DVI driver for PostScript output. 2016-06-24. Version 1.2. LICENSE: noinfo. This driver, though good in its day, was never updated to use virtual fonts, and has therefore lost out in terms of market share.
 URL: <https://ctan.org/pkg/dvitops>
 MIRROR: <https://mirror.ctan.org/dviware/dvitops>
- Clark, Malcolm. *The T_EXline package*. A T_EX-based magazine. 2016-06-24. LICENSE: digest
 URL: <https://ctan.org/pkg/texline>
 MIRROR: <https://mirror.ctan.org/info/digests/texline>
- Clarkson, Michael E. and Richard M. Stallman. *The latexinfo package*. Texinfo for \LaTeX 2.09. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/latexinfo>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/latexinfo>
- Clasen, Kai Norman. *The beamertheme-pure-minimalistic package*. A minimalistic presentation theme for \LaTeX Beamer. 2020-11-14. Version 2.0.0. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/beamertheme-pure-minimalistic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-pure-minimalistic>
- Clasen, Matthias. *The tex-extensions package*. Proposals for extensions to T_EX. 2025-11-11. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tex-extensions>
 MIRROR: <https://mirror.ctan.org/systems/tex-extensions/clasen>
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 URL: <https://ctan.org/pkg/europs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europs>
- Clawson, James. *The biblatex-mla package*. MLA style files for BibLaTeX. 2022-02-22. Version 2.1a. LICENSE: lppl1.3. The package provides support for citations in the format specified by the MLA handbook.
 URL: <https://ctan.org/pkg/biblatex-mla>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-mla>
- Clemente, Miguel R. *The dimnum package*. Commands for dimensionless numbers. 2021-04-08. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dimnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dimnum>
- *The dynbrackets package*. Commands to simplify the syntax of dynamic math brackets. 2021-04-08. Version 1.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dynbrackets>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dynbrackets>
- Clifton, Andrew. *The accessibility package*. Create tagged and structured PDF files. 2021-03-04. Version 2.0.3. LICENSE: lppl1.3c
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accessibility>
- Coates, Tony. *The funnelweb package*. A flexible, language-independent web system. 2019-11-17. LICENSE: lppl
 URL: <https://ctan.org/pkg/funnelweb>
 MIRROR: <https://mirror.ctan.org/web/funnelAC>
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 URL: <https://ctan.org/pkg/captcont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/captcont>
- *The subfigure package*. Deprecated: Figures divided into subfigures. 2016-06-24. Version 2.1.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/subfigure>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/subfigure>
- *The techreport package*. Generate Technical Reports using USC thesis style. 2016-06-24. Version 1.7. LICENSE: noinfo. The package acts as a style option for the , allowing the user to typeset technical reports.
 URL: <https://ctan.org/pkg/techreport>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/techreport.sty>
- *The uscthis package*. USC thesis style for \LaTeX 2.09. 2025-10-28. Version 2.3. LICENSE: noinfo
 URL: <https://ctan.org/pkg/uscthis>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/uscthis.sty>
- Cochran, Steven Douglas, Vafa Khalighi, and bidi-tex GitHub Organisation. *The subfig package*. Figures broken into subfigures. 2026-02-06. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/subfig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subfig>

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 URL: <https://ctan.org/pkg/sf298>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sf298>
- Codet, Yves. *The grchyp package. Hyphenation for classical Greek, under XeTeX*. 2016-06-24. Version 0.1. LICENSE: lppl. These patterns are written “in Unicode” to work with ; they will not work with a standard \TeX installation.
 URL: <https://ctan.org/pkg/grchyp>
 MIRROR: <https://mirror.ctan.org/macros/xetex/hyphenation/grchyp>
- *The sanhyph package. Sanskrit hyphenation patterns*. 2020-06-07. Version 0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/sanhyph>
 MIRROR: <https://mirror.ctan.org/macros/xetex/hyphenation/sanhyph>
- Cohen, Ben. *The cuisine package. Typeset recipes*. 2016-06-24. Version 0.7. LICENSE: lppl. Typeset recipes with the ingredients lined up with their method step (somewhat similarly to the layout used in).
 URL: <https://ctan.org/pkg/cuisine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cuisine>
- Cohen, Michael, Yannis Haralambous, and Boris Veytsman. *The multibibliography package. Multiple versions of a bibliography, with different sort orders*. 2026-02-06. Version 1.03. LICENSE: lppl1.3
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 - *The dropping package. Drop first letter of paragraphs*. 2016-06-24. Version 0.12a. LICENSE: nosell. The package provides A L_AT_EX2e macro for dropping the first character(s) (or word(s)) of a paragraph, extending the L_AT_EX 2.09 package and automatically taking care of finding the font name. Now largely superseded by .
 URL: <https://ctan.org/pkg/dropping>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dropping>
 - *The floatflt package. Wrap text around floats*. 2026-02-06. Version 1.31. LICENSE: lppl1.3. The package can float text around figures and tables which do not span the full width of a page; it improves upon , and allows tables/figures to be set left/right or alternating on even/odd pages.
 URL: <https://ctan.org/pkg/floatflt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatflt>
 - *The vrsion package. Add version number to a DVI file*. 2019-06-21. Version 1.5.a. LICENSE: nosell
 URL: <https://ctan.org/pkg/vrsion>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vrsion>
- Dahlmann, Carsten Ace. *The uni-wtal-ger package. Citation style for literary studies at the University of Wuppertal*. 2016-06-24. Version 0.2. LICENSE: lppl1.3. The package defines a citation style based on the author-title style of . The citations are optimised for literary studies in faculty of humanities at the Bergische Universität Wuppertal.
 URL: <https://ctan.org/pkg/uni-wtal-ger>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/uni-wtal-ger>
- *The uni-wtal-lin package. Citation style for linguistic studies at the University of Wuppertal*. 2016-06-24. Version 0.2. LICENSE: lppl1.3. The package defines a citation style based on the standard author-year style. The citations are optimised for linguistic

- studies at the Institute of Linguistics at the Bergische Universität Wuppertal.
 URL: <https://ctan.org/pkg/uni-wtal-lin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/uni-wtal-lin>
- Dales, Simon. *The lua2dox package. Auto-documentation of lua code.* 2025-10-28. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lua2dox>
 MIRROR: <https://mirror.ctan.org/web/lua2dox>
- Daly, Patrick W. *The aguplus package. Styles for American Geophysical Union.* 2016-06-24. Version 1.6b. LICENSE: lppl. This bundle started as an extension to the AGU's own published styles, providing extra facilities and improved usability. The AGU now publishes satisfactory L^AT_EX materials of its own; the author of aguplus recommends that users switch to using the .
 URL: <https://ctan.org/pkg/aguplus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aguplus>
- *The authblk package. Support for footnote style author/affiliation.* 2026-02-06. Version 1.3. LICENSE: lppl1
 URL: <https://ctan.org/pkg/authblk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The balance package. Balanced two-column mode.* 2026-02-06. Version 4.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/balance>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The bibentry package. Full bibliography entries in the main text of a document.* 2026-02-06. Version 1.5. LICENSE: lppl1
 URL: <https://ctan.org/pkg/bibentry>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/natbib>
 - *The custom-bib package. Customised BibTeX styles.* 2025-10-29. Version 4.33. LICENSE: lppl
 URL: <https://ctan.org/pkg/custom-bib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/custom-bib>
 - *The figcaps package. Collect figure captions for later printing.* 2026-02-06. Version 4.7. LICENSE: lppl
 URL: <https://ctan.org/pkg/figcaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The fullpage package. Set all page margins to 1.5cm.* 2026-02-06. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/fullpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The preprint package. A bundle of packages provided "as is".* 2025-07-20. Version 2011. LICENSE: collection
 URL: <https://ctan.org/pkg/preprint>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
 - *The sublabel package. Sub-number counters.* 2026-02-06. Version 4.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/sublabel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
- Daly, Patrick W. and Arthur Ogawa. *The natbib package. Flexible bibliography support.* 2026-02-06. Version 8.31b. LICENSE: lppl. The bundle provides a package that implements both author-year and numbered references, as well as much detailed of support for other bibliography use. Also Provided are versions of the standard BibTeX styles that are compatible with —, , . The bibliography styles produced by are designed from the start to be compatible with .
 URL: <https://ctan.org/pkg/natbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/natbib>
- Dam, Nico. *The dicokey package. Construct dichotomous identification keys.* 2020-07-11. LICENSE: pd
 URL: <https://ctan.org/pkg/dichokey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dichokey>
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 URL: <https://ctan.org/pkg/ptext>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/ptext>
- *The tabriz-thesis package. A template for the University of Tabriz.* 2019-07-25. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabriz-thesis>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/tabriz-thesis>
 - *The yazd-thesis package. A template for the Yazd University.* 2021-09-15. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/yazd-thesis>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/yazd-thesis>
- Dambra, Ruggero. *The WordML2LaTeX package. XSLT to transform a WordML file to a L^AT_EX2_ε source.* 2016-06-24. Version 1.0. LICENSE: gpl

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MIRROR: <https://mirror.ctan.org/support/WordML2LaTeX>
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URL: <https://ctan.org/pkg/crudetype>
MIRROR: <https://mirror.ctan.org/dviware/crudetype>
- Danaux, Xavier and Dave Gandy. *The fontawesome package. Font containing web-related icons.* 2023-06-29. Version 4.6.3.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fontawesome>
MIRROR: <https://mirror.ctan.org/fonts/fontawesome>
- Danaux, Xavier, Stephan Lachnit, and Daniel Adlkofer. *The moderncv package. A modern curriculum vitae class.* 2026-01-31. Version 2.5.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/moderncv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moderncv>
- Daneault, Émile and Ruslan López Carro. *The piano package. Typeset a basic 2-octave piano diagram.* 2026-02-06. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/piano>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piano>
- Daniel, Marco. *The fullwidth package. Adjust margins of text block.* 2016-06-24. Version 0.1. LICENSE: lppl. The package provides the environment , which sets the left and right margins in a simple way. There is no constraint about page breaks; if you are using the twoside mode, you can set the inner and outer margins to avoid the effects of the different margins.
URL: <https://ctan.org/pkg/fullwidth>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullwidth>
- *The lengthconvert package. Express lengths in arbitrary units.* 2025-11-11. Version 1.0a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lengthconvert>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lengthconvert>
- Daniel, Marco and Elke Schubert. *The mdframed package. Framed environments that can split at page boundaries.* 2026-02-06. Version 1.9b. LICENSE: lppl
URL: <https://ctan.org/pkg/mdframed>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdframed>
- Danilet, Maryline Vignal. *The RoueQuestions package. Draw a “question wheel” (roue de questions).* 2023-07-19. Version 0.0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rouequestions>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rouequestions>
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URL: <https://ctan.org/pkg/latex-make>
MIRROR: <https://mirror.ctan.org/support/latex-make>
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URL: <https://ctan.org/pkg/intexgral>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intexgral>
- *The xmeaning package. Enhanced implementation of the \meaning primitive.* 2025-12-27. Version 0.1.0. LICENSE: lppl1.3c. This experimental package extends \TeX ’s primitive by delivering clearer, token-specific output linked to the given argument. A starred variant is also implemented to reveal the meaning of internal macros, making it easier to retrieve the true replacement text of -defined macros and other complex macro structures.
URL: <https://ctan.org/pkg/xmeaning>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmeaning>
- Darley, Vince. *The macbibtex package. BibTeX for the Macintosh.* 2016-06-24. Version 1.1.7. LICENSE: lppl. A port of which is distributed with for the Macintosh OS.
URL: <https://ctan.org/pkg/macbibtex>
- Darrell, Trevor. *The psfig package. A graphics inclusion package.* 2016-06-24. Version 1.10. LICENSE: nosell
URL: <https://ctan.org/pkg/psfig>
MIRROR: <https://mirror.ctan.org/graphics/psfig>
- Das, Dinesh. *The utthesis package. Thesis package for the University of Texas at Austin.* 2016-06-24. Version 2.0. LICENSE: other-free
URL: <https://ctan.org/pkg/utthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utthesis>

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 URL: <https://ctan.org/pkg/umbclegislation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umbclegislation>
- Datta, Agni. *The csthm package. Customized theorem environments for computer science documents.* 2025-01-18. Version 1.3. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/csthm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csthm>
- David Wedekind, Paul Kantiem, Wolf Müller. *The epcqr code package. Generate valid EPC QR codes.* 2025-11-11. Version 1.2. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/epcqr code>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epcqr code>
- Davidson, Alan. *The logicproof package. Box proofs for propositional and predicate logic.* 2016-06-24. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/logicproof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logicproof>
- Davies, Jim and Mike Spivey. *The zed-csp package. Typesetting Z and CSP format specifications.* 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/zed-csp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zed-csp>
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 URL: <https://ctan.org/pkg/rpg-module>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rpg-module>
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 URL: <https://ctan.org/pkg/maritime>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/maritime>
- *The nuc package. Notation for nuclear isotopes.* 2016-06-24. Version 0.1. LICENSE: lpl1
 URL: <https://ctan.org/pkg/nuc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nuc>
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 URL: <https://ctan.org/pkg/fistrum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fistrum>
- Debets, Renate. *The etsvthor package. Some useful abbreviations for members of e.t.s.v. Thor.* 2018-07-13. Version 1.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/etsvthor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etsvthor>
- Degenhardt, David. *The latex-indexer package. Automate index generation for \LaTeX documents.* 2025-08-14. Version 1.0.1. LICENSE: gpl3. This is a free, open-source, platform-independent tool designed to automate the generation of indexes for \LaTeX documents. It extracts words from files, generates frequency distributions using , allows users to select and tag terms (including variants and sub-variants), and compiles the indexed document with . Released under GPL-3, it saves approximately 80% of indexing time, making document creation more efficient.
 URL: <https://ctan.org/pkg/latex-indexer>
 MIRROR: <https://mirror.ctan.org/indexing/latex-indexer>
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 URL: <https://ctan.org/pkg/darkmode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/darkmode>
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 URL: <https://ctan.org/pkg/rebuttal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rebuttal>
- Dekker, Wybo H. *The ctable package. Flexible typesetting of table and figure floats using key/value directives.* 2026-02-06. Version 1.33. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/ctable>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ctable>
- *The dtxgen package. Creates a template for a self-extracting .dtx file.* 2025-07-31. Version 1.09. LICENSE: gpl. The script creates a template for a self-extracting file. It is useful for those who plan to create a new Documented \LaTeX Source () file.

- URL: <https://ctan.org/pkg/dtxgen>
MIRROR: <https://mirror.ctan.org/support/dtxgen>
- Dekker, Wybo H. *The isodoc package. A \LaTeX class for typesetting letters and invoices.* 2025-07-15. Version 1.16. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/isodoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isodoc>
- *The ltxfileinfo package. Print version information for a \LaTeX file.* 2016-06-24. Version 2.04. LICENSE: gpl. displays version information for \LaTeX files. If no path information is given, the file is searched using . As an extra, for developers, the script will (use the or options) check the validity of the statements in the files. The script uses code from Uwe Lück's .
URL: <https://ctan.org/pkg/ltxfileinfo>
MIRROR: <https://mirror.ctan.org/support/ltxfileinfo>
 - *The lug package. Create and edit \TeX Local User Group web pages.* 2025-09-30. Version 3.02. LICENSE: gpl
URL: <https://ctan.org/pkg/lug>
MIRROR: <https://mirror.ctan.org/support/lug>
 - *The match_parens package. Find mismatches of parentheses, braces, (angle) brackets, in texts.* 2025-09-30. Version 1.45. LICENSE: gpl
URL: https://ctan.org/pkg/match_parens
MIRROR: https://mirror.ctan.org/support/match_parens
 - *The mk package. A \TeX and \LaTeX maker.* 2025-07-15. Version 3.10. LICENSE: gpl. mk is a Bash script that, in close collaboration with (short for View and Print PDF/PostScript), is helpful in the cyclic process of editing, compiling, viewing, and printing a \LaTeX , X_{\LaTeX} , or plain \TeX document. Essentially, mk uses for compilation, for viewing and printing.
URL: <https://ctan.org/pkg/mk>
MIRROR: https://mirror.ctan.org/support/latex_maker
 - *The mkipic package. Perl interface to mfpic.* 2025-10-03. Version 1.03. LICENSE: gpl. mkipic provides an easy interface for making small pictures with . To this end you create an input file consisting of commands, one per line, with space separated parameters (or you modify the DATA section of the mkipic script, which is used if you run it without an input file). For an extensive description see the file , which is part of the distribution.
URL: <https://ctan.org/pkg/mkipic>
MIRROR: <https://mirror.ctan.org/support/mkipic>
 - *The proofread package. Commands for inserting annotations.* 2021-08-26. Version 1.04. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/proofread>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proofread>
 - *The prv package. Compile, preview, and print \LaTeX documents.* 2016-06-24. Version 0.7. LICENSE: noinfo
URL: <https://ctan.org/pkg/prv>
MIRROR: <https://mirror.ctan.org/obsolete/support/prv>
 - *The texlog-extract package. Extract errors and warnings from \TeX logs.* 2019-02-05. Version 3.04. LICENSE: gpl
URL: <https://ctan.org/pkg/texlog-extract>
MIRROR: https://mirror.ctan.org/support/texlog_extract
 - *The vpp package. View and (selectively) Print PDF and PostScript.* 2025-07-15. Version 3.10. LICENSE: gpl. is a Bash script that displays a PDF or PostScript document (after conversion to PDF). The user can use the viewer to print the document or, alternatively, leave the viewer and use 's facilities to print selected pages to a one- or two-sided hardcopy or an A5-booklet: see the section /Page selection and other commands/ for the details. Instead of printing your selections, you can also save them into PDF files.
URL: <https://ctan.org/pkg/vpp>
MIRROR: https://mirror.ctan.org/support/view_print_ps_pdf
- Delgosha, Farshid. *The pst-2dplot package. A PSTricks package for drawing 2D curves.* 2016-06-24. Version 1.5. LICENSE: lppl. Pst-2dplot is a package that offers an easy-to-use and intuitive tool for plotting 2-d curves. It defines an environment with commands similar to MATLAB for plotting.
URL: <https://ctan.org/pkg/pst-2dplot>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-2dplot>
- *The pst-sigsys package. Support of signal processing-related disciplines.* 2016-06-24. Version 1.4. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-sigsys>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sigsys>
- Delmotte, Alain. *The pgf-soroban package. Create images of the soroban using TikZ/PGF.* 2016-06-24. Version 1.1. LICENSE: lppl. The package makes it possible to create pictures of the soroban (Japanese abacus) using
URL: <https://ctan.org/pkg/pgf-soroban>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-soroban>
- *The pst-soroban package. Draw a Soroban using PSTricks.* 2018-09-15. Version 1.0. LICENSE: lppl. The package uses to draw a Japanese abacus, or soroban. The soroban is still used in Japan today.

- URL: <https://ctan.org/pkg/pst-soroban>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-soroban>
- DeMarco, M.C. *The sffms package. Typesetting science fiction/fantasy manuscripts*. 2016-06-24. Version 2.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/sffms>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sffms>
- Denenberg, Larry. *The ivd2dvi package. Convert IVD-DVI files to DVI*. 2016-06-24. LICENSE: other-free. The \TeX extension \TeX -XeT (single hyphen: not to be confused with) produces ‘IVD-DVI’ files which extend DVI files with ‘reflection’ commands for horizontal reversal of text. In general, IVD-DVI files cannot be processed by an ordinary DVI processor; will convert such a file to DVI so that it can be processed by a normal DVI driver.
 URL: <https://ctan.org/pkg/ivd2dvi>
 MIRROR: <https://mirror.ctan.org/dviware/ivd2dvi>
- Deng, Dongsheng. *The ElegantNote package. Elegant \LaTeX Template for Notes*. 2023-01-02. Version 2.50. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/elegantnote>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/elegantnote>
- *The ElegantPaper package. An Elegant \LaTeX Template for Working Papers*. 2023-01-02. Version 0.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/elegantpaper>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/elegantpaper>
- Deng, Dongsheng and Liam Huang. *The ElegantBook package. An Elegant \LaTeX Template for Books*. 2023-01-02. Version 4.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/elegantbook>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/elegantbook>
- Denisov, Alex A. *The LaTable package. A near-WYSIWYG editor for \LaTeX tables*. 2016-06-24. Version 0.7. LICENSE: nosell
 URL: <https://ctan.org/pkg/latable>
 MIRROR: <https://mirror.ctan.org/support/latable>
- Denk, Georg. *The eslides package. An option for article style to make slides*. 2025-12-05. LICENSE: noinfo
 URL: <https://ctan.org/pkg/eslides>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eslides>
- Deorowicz, Sebastian and Adam Skorzynski. *The LEd package. An environment for \LaTeX document development*. 2017-04-18. Version 0.46 beta. LICENSE: nosource
 URL: <https://ctan.org/pkg/led>
 MIRROR: <https://mirror.ctan.org/support/LEd>
- Deparis, Étienne. *The awesomebox package. Draw admonition blocks in your documents, illustrated with FontAwesome icons*. 2020-12-30. Version 0.6. LICENSE: other-free
 URL: <https://ctan.org/pkg/awesomebox>
 MIRROR: <https://mirror.ctan.org/graphics/awesomebox>
- Derler, David. *The modernposter package. A modern \LaTeX poster theme*. 2018-04-03. Version 1.03.1. LICENSE: cc-by-sa-4. This class extends the class in that it adds support to easily create posters without the need for taking care of the layout at all. It allows to use to generate a fancy header containing the title information and also provides macros to position various different types of text boxes in a two-column layout. The color scheme is inspired by the theme.
 URL: <https://ctan.org/pkg/modernposter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernposter>
- Derrazi, Youssef. *The mecaso package. Formulas frequently used in rigid body mechanics*. 2021-09-07. Version 1.0. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/mecaso>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mecaso>
- Dershowitz, Nachum and Edward M. Reingold. *The rangecite package. Will turn a range of citations into something like [1..3]*. 2016-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/rangecite>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/rangecite.sty>
- Derzhanski, Ivan A. *The casyl package. Typeset Cree/Inuktitut in Canadian Aboriginal Syllabics*. 2017-10-29. Version 2.0. LICENSE: pd
 URL: <https://ctan.org/pkg/casyl>
 MIRROR: <https://mirror.ctan.org/language/casyl>
- *The eiad package. Traditional style Irish fonts*. 2017-10-29. LICENSE: pd
 URL: <https://ctan.org/pkg/eiad>
 MIRROR: <https://mirror.ctan.org/fonts/eiad>
- *The tengtex package. Typesetting in Tolkien’s Tengwar script*. 2020-03-09. Version 1.00. LICENSE: other-free. Typesets Eldarin language texts in Fëanorian Tengwar, using either the or the fonts. Versions of the macros for both \LaTeX (2.09) and Plain \TeX are

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 URL: <https://ctan.org/pkg/tengtex>
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URL: <https://ctan.org/pkg/hex>

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URL: <https://ctan.org/pkg/lt3rawobjects>

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URL: <https://ctan.org/pkg/resmes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resmes>

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 URL: <https://ctan.org/pkg/old-arrows>
 MIRROR: <https://mirror.ctan.org/fonts/old-arrows>
- *The verifica package. Typeset (Italian high school) exercises.* 2025-07-04. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/verifica>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifica>
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 MIRROR: <https://mirror.ctan.org/info/challenges/aro-bend>
- *The cmdtrack package. Check used commands.* 2026-02-13. LICENSE: lppl1. The package keeps track of whether a command defined in a document preamble is actually used somewhere in the document. After the package is loaded in the preamble of a document, all (and similar command definitions) between that point and the beginning of the document will be marked for logging. At the end of the document a report of command usage will be printed in the T_EX log, for example:
 URL: <https://ctan.org/pkg/cmdtrack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdtrack>
- *The dialogl package. Macros for constructing interactive L^AT_EX scripts.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/dialogl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dialogl>
- *The patchcmd package. Change the definition of an existing command.* 2026-02-13. Version 1.05. LICENSE: lppl. The package provides a command that can be used to add material at the beginning and/or the end of the replacement text of an existing macro. It works for macros with any number of normal arguments, including those that were defined with .
 URL: <https://ctan.org/pkg/patchcmd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/patchcmd>
- *The showdim package. Variants on printing dimensions.* 2026-02-13. Version 1.2. LICENSE: lppl. A package for L^AT_EX providing a number of commands for printing the value of a T_EX dimension. For example, yields the current value of rounded to the nearest tenth of a point.
 URL: <https://ctan.org/pkg/showdim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showdim/showdim.sty>
- *The wordcount package. Estimate the number of words in a L^AT_EX document.* 2016-06-24. Version 1.7. LICENSE: lppl. The package provides a relatively easy way of estimating the number of words in a L^AT_EX document that does not require or other DVI converters. It does however require something like Unix that can search a file for a particular string and report the number of matching lines. An accompanying shell script contains more information in its comments.
 URL: <https://ctan.org/pkg/wordcount>
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- Downes, Michael J., Morten Høgholm, Lars Madsen, Will Robertson, and Joseph Wright. *The breqn package. Automatic line breaking of displayed equations*. 2026-02-06. Version 0.98l. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/breqn>
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- *The mathstyle package. Manage mathematics typesetting style*. 2021-10-28. Version 0.98l. LICENSE: lppl1.3
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- Downes, Michael J. and Peter R. Wilson. *The around-the-bend package. Typeset exercises in T_EX, with answers*. 2016-06-24. LICENSE: lppl. This is a typeset version of the files of the , plus three extra questions (with their answers) that Michael Downes didn't manage to get onto CTAN.
 URL: <https://ctan.org/pkg/around-the-bend>
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- Dragone, Mario. *The xlatex package. A T_EX/LaTeX shell for X-windows*. 2016-06-24. Version 3.3c. LICENSE: other-free
 URL: <https://ctan.org/pkg/xlatex>
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- Drakos, Nikos, Ross Moore, Daniel Gildea, Paulo Ney de Souza, and Roland Stigge. *The latex2html package. Convert E_T_X into HTML documents*. 2025-11-11. LICENSE: gpl
 URL: <https://ctan.org/pkg/latex2html>
- Drechsler, Patrick. *The pst-pad package. Draw simple attachment systems with PSTricks*. 2018-09-15. Version 0.3b. LICENSE: lppl. The package collects a set of graphical elements based on that can be used to facilitate display of attachment systems such as two differently shaped surfaces with or without a fluid wedged in between. These macros ease the display of wet adhesion models and common friction systems such as boundary lubrication, elastohydrodynamic lubrication and hydrodynamic lubrication.
 URL: <https://ctan.org/pkg/pst-pad>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-pad>
- Dreher, Simon. *The IMTEKda package. IMTEK thesis class*. 2016-06-24. Version 1.7. LICENSE: lppl
 URL: <https://ctan.org/pkg/imtekda>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imtekda>
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 URL: <https://ctan.org/pkg/beamerposter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamerposter>
- Drews, Aaron. *The pfdicons package. Draw process flow diagrams in chemical engineering*. 2026-02-12. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pfdicons>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pfdicons>
- Dreyer, Alexander. *The namespc package. Rudimentary C++-like namespaces in E_T_X*. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/namespc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/namespc>
- Droms, Ralph. *The txt package. Output documents via terminals, line printers, etc*. 2025-07-19. LICENSE: noinfo
 URL: <https://ctan.org/pkg/txt>
 MIRROR: <https://mirror.ctan.org/support/txt>
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 URL: <https://ctan.org/pkg/export>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/export>
- *The fepslatex package. French version of “graphics in E_T_X”*. 2025-07-20. LICENSE: gpl. This is the French translation of , and describes how to use imported graphics in E_T_X(2e) documents.
 URL: <https://ctan.org/pkg/fepslatex>
 MIRROR: <https://mirror.ctan.org/info/epslatex/french>
- *The minitoc package. Produce a table of contents for each chapter, part or section*. 2026-02-06. Version 62. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/minitoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minitoc>
- *The regcount package. Display the allocation status of the T_EX registers*. 2016-06-24. Version 1.0. LICENSE: lppl. Adds a macro which displays the allocation status of the T_EX registers. The display is written into the .log file as it is a bit verbose. An automatic call to is done at and .
 URL: <https://ctan.org/pkg/regcount>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regcount>

- Drucbert, Jean-Pierre. *The shorttoc package. Table of contents with different depths*. 2026-02-06. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/shorttoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shorttoc>
- *The tabbing package. Tabbing with accented letters*. 2021-06-28. LICENSE: lppl1. By default, some of the tabbing environment's commands clash with default accent commands; \LaTeX provides the odd commands , etc., to deal with the clash. The package offers a variant of the tabbing environment which does not create this difficulty, so that users need not learn two sets of accent commands.
 URL: <https://ctan.org/pkg/tabbings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/Tabbing>
 - *The translation-array-fr package. French translation of the documentation of array*. 2016-06-24. LICENSE: lppl. A French translation of the documentation of .
 URL: <https://ctan.org/pkg/translation-array-fr>
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 URL: <https://ctan.org/pkg/translation-booktabs-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
 - *The translation-dcolumn-fr package. French translation of the documentation of dcolumn*. 2016-06-24. LICENSE: lppl. A French translation of the documentation of .
 URL: <https://ctan.org/pkg/translation-dcolumn-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/dcolumn/fr>
 - *The translation-tabbings-fr package. French translation of the documentation of Tabbing*. 2016-06-24. LICENSE: lppl1
 URL: <https://ctan.org/pkg/translation-tabbings-fr>
 MIRROR: <https://mirror.ctan.org/info/translations/Tabbing/fr>
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 MIRROR: <https://mirror.ctan.org/info/translations/natbib/fr>
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 URL: <https://ctan.org/pkg/kdgreek>
 MIRROR: <https://mirror.ctan.org/fonts/greek/kd>
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 URL: <https://ctan.org/pkg/gradient-text>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradient-text>
- *The maze package. Generate random mazes*. 2025-11-11. Version 1.2. LICENSE: lppl1.3c. This package can generate random square mazes of a specified size. The mazes generated by this package are natural and their solution is not too obvious. The output it based on the environment.
 URL: <https://ctan.org/pkg/maze>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maze>
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 URL: <https://ctan.org/pkg/randtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randtext>
- *The switcheml package. Obfuscate email addresses (now obsolete)*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/switcheml>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/switcheml>
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 URL: <https://ctan.org/pkg/grafik>
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- Duchi, Claudio. *The datetime2-it-fulltext package. Italian full text styles for the datetime2 package*. 2016-06-24. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-it-fulltext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-it-fulltext>

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 URL: <https://ctan.org/pkg/matrix-skeleton>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/matrix-skeleton>
- Duggan, Angus. *The dvibook package. Utilities for manipulating DVI files*. 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/dvibook>
 MIRROR: <https://mirror.ctan.org/dviware/dvibook>
- *The PBMtoPK package. Conversion between PBM and PK formats*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pbmtopk>
 MIRROR: <https://mirror.ctan.org/graphics/pbmtopk>
 - *The PicTeXsum package. A summary of PicTeX commands*. 2016-06-24. LICENSE: other-free. The document summarises the commands of PicTeX. While it is no substitute for the PicTeX manual itself (available from <http://www.picTeX.org>), the document is a useful aide-memoire for those who have read the manual.
 URL: <https://ctan.org/pkg/pictexsum>
 MIRROR: <https://mirror.ctan.org/info/pictex/summary>
 - *The psmerge package. Concatenate PostScript files*. 2016-06-24. Version p17. LICENSE: other-free
 URL: <https://ctan.org/pkg/psmerge>
 - *The psutils package. PostScript utilities*. 2021-08-26. Version p17. LICENSE: other-free
 URL: <https://ctan.org/pkg/psutils>
 - *The vplutils package. Manipulate (virtual) property lists*. 2016-06-24. LICENSE: other-free. The first two of a planned suite of tools, these are Perl scripts: – makevpl, which merges PL and VPL files, creating a VPL file, and – spacevpl, which alters the spacing in a PL or VPL file.
 URL: <https://ctan.org/pkg/vplutils>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/vplutils>
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 URL: <https://ctan.org/pkg/callouts-box>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/callouts-box>
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 URL: <https://ctan.org/pkg/crossrefenum>
 MIRROR: <https://mirror.ctan.org/macros/generic/crossrefenum>
- Dunbar, Maria Bekker-Nielsen. *The chicagolinks package. “Chicago” bibliography style that allows annotations*. 2025-10-29. Version 2.1. LICENSE: mit
 URL: <https://ctan.org/pkg/chicagolinks>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicagolinks>
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 MIRROR: <https://mirror.ctan.org/fonts/fontmfizz>
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 URL: <https://ctan.org/pkg/dtxdescribe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dtxdescribe>
- *The keyfloat package. Provides a key/value interface for generating floats.* 2026-02-06. Version 2.09. LICENSE: lppl1.3. The keyfloat package provides a key/value user interface for quickly creating figures with a single image each, figures with arbitrary contents, tables, subfloats, rows of floats, floats located [H]ere, floats in the [M]argin, and floats with text [W]rapped around them. Key/value combinations may specify a caption and label, a width proportional to \linewidth, a fixed width and/or height, rotation, scaling, a tight or loose frame, an \arraystretch, a continued float, additional supplemental text, and an artist/author's name with automatic index entry. When used with the tocddata package, the name also appears in the List of Figures. Floats may be placed into a row environment, and are typeset to fit within the given number of columns, continuing to the next row if necessary. Nested sub-rows may be used to generate layouts such as two small figures placed vertically next to one larger figure. Subfloats are supported by two environments.
 URL: <https://ctan.org/pkg/keyfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyfloat>
 - *The labelschanged package. Identify labels which cause endless “may have changed” warnings.* 2026-02-06. Version 1.01. LICENSE: pd
 URL: <https://ctan.org/pkg/labelschanged>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labelschanged>
 - *The lwarp package. Converts L^AT_EX to HTML.* 2026-02-24. Version 0.921. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lwarp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lwarp>
 - *The metalogox package. Adjust T_EX logos, with font detection.* 2026-02-06. Version 1.07. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/metalogox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metalogox>
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 URL: <https://ctan.org/pkg/tocdata>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocdata>
 - *The verifycommand package. Verifies definitions are unchanged, such as before patching.* 2025-03-07. Version 1.11. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/verifycommand>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifycommand>
- Dupuis, Étienne. *The igo package. Fonts and macro to typeset Go diagrams.* 2026-02-13. Version 0.62. LICENSE: lppl1.3. This package is based on the package written in 1991 by Hanna Kołodziejska which provides typesetting facilities for Go games and positions. Although igo contains roughly the same commands as the original package and uses the fonts created by Kołodziejska, it has been improved in a number of ways. It uses command names less likely to conflict with standard AMS packages. It allows different board sizes to be used. It understands a standardized notation for board coordinates. And it provides a facility to work on more than one board. Moreover, a few commands were reworked to define positions or game sequences more conveniently.
 URL: <https://ctan.org/pkg/igo>
 MIRROR: <https://mirror.ctan.org/fonts/igo>
- Dupuis, Jean-François. *The bondgraph package. Create bond graph figures in L^AT_EX documents.* 2016-06-24. Version 1.0. LICENSE: lppl1.3. The package draws bond graphs using .
 URL: <https://ctan.org/pkg/bondgraph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraph>
- Dupuis, Pierre. *The alertmessage package. Alert messages for L^AT_EX.* 2025-11-11. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/alertmessage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alertmessage>
- Dussa, Tobias. *The papercdcase package. Origami-style folding paper CD case.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/papercdcase>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papercdcase>
- *The swrule package. Lines thicker in the middle than at the ends.* 2020-04-11. LICENSE: other-free
 URL: <https://ctan.org/pkg/swrule>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/swrule.sty>
- Eastin, Bryan, Steven Flammia, and Travis L. Scholten. *The qcircuit package. Macros to generate quantum circuits.* 2018-08-14. Version 2.6.0. LICENSE: gpl2. The package supports those within the quantum information community who typeset quantum circuits, using package, offering macros designed to help users generate circuits.
 URL: <https://ctan.org/pkg/qcircuit>
 MIRROR: <https://mirror.ctan.org/graphics/qcircuit>

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 URL: <https://ctan.org/pkg/pats-resume>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pats-resume>
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 URL: <https://ctan.org/pkg/dateiliste>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dateiliste>
- *The exp-testopt package. Expandable \@testopt (and related) macros*. 2016-06-24. Version 0.3. LICENSE: lppl. The package provides an expandable variant of the L^AT_EX kernel command `\testopt`, named `\exp_testopt`, and a more general `\exp_testopt`, both intended for package writers. Also we have a variant of which uses these macros to check for optional arguments.
 URL: <https://ctan.org/pkg/exp-testopt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exp-testopt>
 - *The extpfeil package. Extensible arrows in mathematics*. 2026-02-06. Version 0.4. LICENSE: lppl1.3. The package provides some more extensible arrows (usable in the same way as from `amsmath`), and a simple command to create new ones.
 URL: <https://ctan.org/pkg/extpfeil>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extpfeil>
 - *The faktor package. Typeset quotient structures with L^AT_EX*. 2026-02-06. Version 0.1b. LICENSE: lppl
 URL: <https://ctan.org/pkg/faktor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/faktor>
 - *The gmdoc-enhance package. Some enhancements to the gmdoc package*. 2025-07-20. Version 0.2. LICENSE: lppl. This package provides some enhancements for the package: nicer formatting for multiple line inline comments, an ability to “comment out” some code, and a macro to input other files in “normal” L^AT_EX mode.
 URL: <https://ctan.org/pkg/gmdoc-enhance>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc-enhance>
 - *The minipage-marginpar package. Minipages with marginal notes*. 2016-06-24. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/minipage-marginpar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minipage-marginpar>
 - *The noitcrul package. Improved underlines in mathematics*. 2026-02-06. Version 0.2. LICENSE: lppl. The package provides a (maths mode) variant which doesn’t impose italics correction at the end.
 URL: <https://ctan.org/pkg/noitcrul>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/noitcrul>
 - *The pauldoc package. German L^AT_EX package documentation*. 2016-06-24. Version 0.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/pauldoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pauldoc>
 - *The randbild package. Marginal pictures*. 2018-09-15. Version 0.2. LICENSE: lppl. Provides environments to draw small marginal plots (using the packages `randfig` and `randpic`), and (the same, only without the automatically drawn coordinate system).
 URL: <https://ctan.org/pkg/randbild>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randbild>
 - *The robustcommand package. Declare robust command, with \newcommand checks*. 2016-06-24. Version 0.1. LICENSE: lppl. The package merely provides a variation of `\newcommand`, which checks for the existence of a command before declaring it robust.
 URL: <https://ctan.org/pkg/robustcommand>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/robustcommand>
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 URL: <https://ctan.org/pkg/alfaslabone>
 MIRROR: <https://mirror.ctan.org/fonts/alfaslabone>
- *The Archivo package. The Archivo font face with support for L^AT_EX and pdfLaTeX*. 2021-01-03. Version 0.0.2. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/archivo>
 MIRROR: <https://mirror.ctan.org/fonts/archivo>
 - *The Arvo package. The Arvo font face with support for L^AT_EX and pdfLaTeX*. 2020-12-24. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/arvo>
 MIRROR: <https://mirror.ctan.org/fonts/arvo>
 - *The CascadiaCode package. The Cascadia Code font with support for L^AT_EX and pdfLaTeX*. 2026-02-06. Version 0.0.2. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/cascadia-code>
 MIRROR: <https://mirror.ctan.org/fonts/cascadia-code>

- Ebinger, Carl-Clemens. *The gudea package. The Gudea font face with support for \LaTeX and pdfLaTeX*. 2021-01-13. Version 0.0.1. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/gudea>
 MIRROR: <https://mirror.ctan.org/fonts/gudea>
- *The hindmadurai package. The HindMadurai font face with support for \LaTeX and pdfLaTeX*. 2021-01-13. Version 0.0.1. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/hindmadurai>
 MIRROR: <https://mirror.ctan.org/fonts/hindmadurai>
 - *The inter package. The inter font face with support for \LaTeX , \XeTeX , and LuaLaTeX*. 2026-02-06. LICENSE: ofl,lppl. This package provides LaTeX, pdfLaTeX, XeLaTeX and LuaLaTeX support for the Inter Sans family of fonts (version 3.015), designed by Rasmus Andersson. Inter is a typeface specially designed for user interfaces with focus on high legibility of small-to-medium sized text on computer screens. The family features a tall x-height to aid in readability of mixed-case and lower-case text.
 URL: <https://ctan.org/pkg/inter>
 MIRROR: <https://mirror.ctan.org/fonts/inter>
 - *The magra package. The Magra font face with support for \LaTeX and pdfLaTeX*. 2021-01-13. Version 0.0.1. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/magra>
 MIRROR: <https://mirror.ctan.org/fonts/magra>
 - *The Nunito package. The Nunito font face with support for \LaTeX and pdfLaTeX*. 2026-02-06. Version 0.0.1. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/nunito>
 MIRROR: <https://mirror.ctan.org/fonts/nunito>
 - *The Oswald package. The Oswald family of fonts with support for \LaTeX and pdfLaTeX*. 2021-10-17. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/oswald>
 MIRROR: <https://mirror.ctan.org/fonts/oswald>
 - *The play-font package. The Play font face with support for \LaTeX and pdfLaTeX*. 2026-02-06. Version 0.0.1. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/play-font>
 MIRROR: <https://mirror.ctan.org/fonts/play-font>
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 URL: <https://ctan.org/pkg/parallel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parallel>
- Eckl, Martin. *The texspell package. A \LaTeX spelling checker*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/texspell>
 MIRROR: <https://mirror.ctan.org/support/texspell>
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 URL: <https://ctan.org/pkg/biocon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biocon>
- Efford, Nick. *The artex package. Make filecontents environments of non-standard files or packages*. 2025-12-05. Version 1.00b. LICENSE: noinfo
 URL: <https://ctan.org/pkg/artex>
 MIRROR: <https://mirror.ctan.org/support/artex>
- *The vector package. LaTeX macros for vectors*. 2016-06-24. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/vector>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vector>
- Egan. *The opteng package. SPIE Optical Engineering and OE Letters manuscript template*. 2016-06-24. Version 1.0. LICENSE: lppl. With this template, and associated style and \LaTeX packages, it is possible to estimate the page length of manuscripts for submission to the journals ‘Optical Engineering’ and ‘Optical Engineering Letters’. With a strict three-page limit, this is particularly important for the latter. The template gives simple instructions on how to prepare the manuscript.
 URL: <https://ctan.org/pkg/opteng>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opteng>
- Egger, Willi. *The context-calendar-examples package. Collection of calendars based on the PocketDiary-module*. 2023-04-27. LICENSE: pd. The module contains examples for creating calendars based on the -module in various page sizes. In this collection there are the following examples:
 URL: <https://ctan.org/pkg/context-calendar-examples>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-calendar-examples>
- *The context-collating-marks package. Environment to place collating marks on the spine of a section*. 2023-10-13. LICENSE: pd
 URL: <https://ctan.org/pkg/context-collating-marks>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-collating-marks>

- Egger, Willi. *The context-interval-calendar package. Date driven lists or lists driven by date-intervals.* 2023-04-19. LICENSE: pd
 URL: <https://ctan.org/pkg/context-interval-calendar>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-interval-calendar>
- *The context-pocketdiary package. A personal organiser.* 2024-12-19. LICENSE: pd
 URL: <https://ctan.org/pkg/context-pocketdiary>
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-pocketdiary>
- Eglen, Stephen. *The development package. BibTeX style file for the journal Development.* 2025-10-29. LICENSE: gpl. Here is a BibTeX style file for biologists interested in submitting an article to the .
 URL: <https://ctan.org/pkg/development>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/development.bst>
- Egler, Andreas and Daniel Taupin. *The musixtex-egler package. Multi-pass music typesetting.* 2025-07-22. Version 0.51. LICENSE: nosell. The original development of Taupin's original , using an auxiliary program to produce slurs. Revised and developed versions have subsequently been released as ; Andreas Egler has moved on to another (as yet un-released) package.
 URL: <https://ctan.org/pkg/musixtex-egler>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/musixtex/egler>
- Ehmsen, Martin R. *The python package. Embed Python code in L^AT_EX.* 2021-08-04. Version 0.22. LICENSE: gpl
 URL: <https://ctan.org/pkg/python>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/python>
- Ehrenfeld, Wilfried. *The iwhdp package. Halle Institute for Economic Research (IWH) Discussion Papers.* 2023-12-04. Version 0.50. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/iwhdp>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/iwhdp>
- Eijk, Oscar van. *The SQL_{TeX} package. An SQL Preprocessor for L^AT_EX.* 2024-10-19. Version 3.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/sqltex>
 MIRROR: <https://mirror.ctan.org/support/sqltex>
- Eijkhout, Victor. *The ascii-chart package. An ASCII wall chart.* 2016-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ascii-chart>
 MIRROR: <https://mirror.ctan.org/info/ascii-chart>
- *The cdlabeler package. Take user text and typeset it to fit a CD label.* 2016-06-24. Version 0.93. LICENSE: gpl
 URL: <https://ctan.org/pkg/cdlabeler>
 MIRROR: <https://mirror.ctan.org/macros/generic/eijkhout>
- *The comment package. Selectively include/exclude portions of text.* 2026-02-06. Version 3.8. LICENSE: gpl2
 URL: <https://ctan.org/pkg/comment>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/comment>
- *The cropmark package. Crop marks on \shipout.* 2016-06-24. Version 1.0. LICENSE: noinfo. The package subverts and has it recognise the circumstances in which it is being called. A short test program, which detects whether it is being run under Plain T_EX or L^AT_EX, is provided.
 URL: <https://ctan.org/pkg/cropmark>
 MIRROR: <https://mirror.ctan.org/macros/generic/cropmark>
- *The DB_process package. Process database output.* 2016-06-24. Version 0.91. LICENSE: gpl
 URL: <https://ctan.org/pkg/dbprocess>
 MIRROR: https://mirror.ctan.org/macros/generic/eijkhout/DB_process.tex
- *The eijkhout package. Victor Eijkhout's packages.* 2016-06-24. LICENSE: collection
 URL: <https://ctan.org/pkg/eijkhout>
 MIRROR: <https://mirror.ctan.org/macros/generic/eijkhout>
- *The outliner package. Change section levels easily.* 2016-06-24. Version 0.94. LICENSE: gpl. Allows you to write “” instead of the usual stuff; the definitions of the levels can then easily be changed. There is a mechanism for shifting all levels. This makes it easy to bundle existing articles into a compilation.
 URL: <https://ctan.org/pkg/outliner>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/outliner>
- *The repeat package. Repeat execution of macros.* 2016-06-24. Version 0.93a. LICENSE: lppl
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URL: <https://ctan.org/pkg/subscript>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
 - *The topcapt package. Place captions above figures or tables*. 2026-02-06. Version 1.2. LICENSE: lppl. Defines a command which does the same as , except that it places itself correctly when put above the figure/table that it's a caption of.
URL: <https://ctan.org/pkg/topcapt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/topcapt.sty>
 - *The verbddef package. Define commands which expand to verbatim text*. 2026-02-06. Version 0.2. LICENSE: lppl. The package defines a single command (which has a *-form, like). will define a robust command whose body expands to verbatim text. By using commands defined by , one can put verbatim text into the arguments of commands; since the defined command is robust, it doesn't matter if the argument is moving. (Full details of syntax and caveats about use are in comments in the file itself.)
URL: <https://ctan.org/pkg/verbddef>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbddef>
 - *The vmspell package. A spell-checker for VMS systems*. 2018-09-15. LICENSE: pd
URL: <https://ctan.org/pkg/vmspell>
MIRROR: <https://mirror.ctan.org/support/vmspell>
- Fairbairns, Robin, Angus Duggan, Rainer Schöpf, Victor Eijkhout, and David Carlisle. *The moreverb package. Extended verbatim*. 2026-02-06. Version 2.3a. LICENSE: lppl
URL: <https://ctan.org/pkg/moreverb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moreverb>
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URL: <https://ctan.org/pkg/chappg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chappg>
- Fairbairns, Robin and Frank Mittelbach. *The footmisc package. A range of footnote options*. 2026-02-06. Version 7.0b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/footmisc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footmisc>
- Fairbairns, Robin, Hubert Partl, and Frank Mittelbach. *The parskip package. Layout with zero \parindent, non-zero \parskip*. 2026-02-06. Version 2.0h. LICENSE: lppl1.3c. Simply changing and leaves a layout that is untidy; this package (though it is no substitute for a properly-designed class) helps alleviate this untidiness.
URL: <https://ctan.org/pkg/parskip>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parskip>
- Fairbairns, Robin, Sebastian Rahtz, and L^AT_EX Project. *The rotating package. Rotation tools, including rotated full-page floats*. 2026-02-06. Version 2.16e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rotating>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- Fairbairns, Robin and Christina Thiele. *The nrc package. Class for the NRC technical journals*. 2016-06-24. Version 2.01a. LICENSE: lppl. Macros, and some documentation, for typesetting papers for submission to journals published by the National Research Council Research Press. At present, only (for two-column layout) should be used.
URL: <https://ctan.org/pkg/nrc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nrc>

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 URL: <https://ctan.org/pkg/figput>
 MIRROR: <https://mirror.ctan.org/graphics/figput>
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 URL: <https://ctan.org/pkg/phfcc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfcc>
- *The phfextendedabstract package. Typeset extended abstracts for conferences, such as often encountered in quantum information theory*. 2026-02-01. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfextendedabstract>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfextendedabstract>
 - *The phffullpagefigure package. Figures which fill up a whole page*. 2017-04-18. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phffullpagefigure>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phffullpagefigure>
 - *The phfnote package. Basic formatting for short documents*. 2021-10-11. Version 4.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfnote>
 - *The phfparen package. Parenthetic math expressions made simpler and less redundant*. 2017-04-18. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfparen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfparen>
 - *The phfqit package. Macros for typesetting Quantum Information Theory*. 2021-10-11. Version 4.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/phfqit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfqit>
 - *The phfquotetext package. Quote verbatim text without white space formatting*. 2017-04-18. Version 1.0. LICENSE: lppl1.3. This package provides an environment for displaying block text with special characters, such as verbatim quotes from a referee report which may contain pseudo-(La)TeX code. This behaves like a environment, except that it displays its content as normal paragraph content, ignoring any white space preformatting.
 URL: <https://ctan.org/pkg/phfquotetext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfquotetext>
 - *The phfsvnwatermark package. Watermarks with version control information from SVN*. 2017-04-18. Version 1.0. LICENSE: lppl1.3. This package allows you to add version control information as a gray watermark on each page of your document. The SVN info is read from keyword tags such as , , and via the or packages.
 URL: <https://ctan.org/pkg/phfsvnwatermark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfsvnwatermark>
 - *The phfthm package. Goodies for theorems and proofs*. 2021-10-11. Version 1.2. LICENSE: lppl1.3. This package provides enhanced theorem and proof environments based on the original versions. It allows for hooks to be placed, adds some default goodies and is highly customizable. In particular, it can connect theorems to proofs, automatically producing text such as “See proof on page XYZ” and “Proof of Theorem 4: ...”.
 URL: <https://ctan.org/pkg/phfthm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfthm>
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 URL: <https://ctan.org/pkg/tikz-inet>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-inet>
- Faltin, Felix. *The iodhbwm package. Unofficial template of the DHBW Mannheim*. 2021-02-17. Version 1.2.2. LICENSE: lppl1.3. This package provides an template of the for the creation of bachelor thesis, studies or project work with L^AT_EX. The aim of the package is the quick creation of a basic framework without much effort.
 URL: <https://ctan.org/pkg/iodhbwm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iodhbwm>
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 URL: <https://ctan.org/pkg/isphysicalmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isphysicalmath>
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 URL: <https://ctan.org/pkg/dejavu>
 MIRROR: <https://mirror.ctan.org/fonts/dejavu>
- *The paratype package. LaTeX support for free fonts by ParaType*. 2026-02-06. LICENSE: lppl
 URL: <https://ctan.org/pkg/paratype>
 MIRROR: <https://mirror.ctan.org/fonts/paratype>
 - *The ptsans package. PT Sans font and L^AT_EX support*. 2016-06-24. Version 2.003. LICENSE: other-free
 URL: <https://ctan.org/pkg/ptsans>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/ptsans>
 - *The ptserif package. PT Serif font and L^AT_EX support*. 2016-06-24. Version 1.000. LICENSE: other-free
 URL: <https://ctan.org/pkg/ptserif>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/ptserif>
- Farley, Nathanael. *The gurps package. Typeset Generic Universal Role Playing System (GURPS) materials*. 2019-06-21. Version 0.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/gurps>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/gurps>
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 URL: <https://ctan.org/pkg/newalg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newalg>
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 URL: <https://ctan.org/pkg/maltese>
 MIRROR: <https://mirror.ctan.org/language/maltese>
- Fasada. *The lxmial package. A letter-generator that produces L^AT_EX output*. 2016-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/lxmial>
 MIRROR: <https://mirror.ctan.org/support/lxmial>
- Faulhammer, Christian. *The dante-book-reviews package. Book reviews published in DANTE’s journal*. 2016-06-24. LICENSE: nocommercial. A series of book reviews published in DANTE’s journal “ ” from 2004, by a number of authors. The project was initiated by Christian Faulhammer.
 URL: <https://ctan.org/pkg/dante-book-reviews>
 MIRROR: https://mirror.ctan.org/info/digests/dtk/book_reviews
- Fauske, Kjell Magne. *The dot2tex package. Convert graphs generated by Graphviz to L^AT_EX friendly formats*. 2018-09-15. Version 2.7.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/dot2tex>
 MIRROR: <https://mirror.ctan.org/graphics/dot2tex>
- *The dot2texi package. Create graphs within L^AT_EX using the dot2tex tool*. 2018-09-15. Version 3.0. LICENSE: gpl. The dot2texi package allows you to embed graphs in the DOT graph description language in your L^AT_EX documents. The tool is used to invoke for graph layout, and to transform the output from Graphviz to L^AT_EX code. The generated code relies on the package or the package. The process is automated if shell escape is enabled.
 URL: <https://ctan.org/pkg/dot2texi>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dot2texi>
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 URL: <https://ctan.org/pkg/mactotex>
 MIRROR: <https://mirror.ctan.org/graphics/mactotex>
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 URL: <https://ctan.org/pkg/chemplants>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chemplants>
- Fehd, Ronald J. *The sugconf package. SAS(R) user group conference proceedings document class*. 2021-04-03. LICENSE: lppl
 URL: <https://ctan.org/pkg/sugconf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/sugconf>

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 URL: <https://ctan.org/pkg/pdftoolbox>
 MIRROR: <https://mirror.ctan.org/macros/pdftex/plain/pdftoolbox>
- Felty, Robert. *The umthesis package. Dissertations at the University of Michigan*. 2016-06-24. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/umthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umthesis>
- Fenn, Jürgen. *The templates-fenn package. Templates for T_EX usage*. 2017-04-18. LICENSE: lppl. A set of templates for using L^AT_EX packages that the author uses, comprising: – scrlltr2.tex: a letter, written with scrlltr2.cls from the ; – dinbrief.tex: a letter according to the German (DIN) standards, written with ; – kbrief.tex: a brief memo (‘Kurzbrief’) to accompany enclosures, as used in German offices, again based on ; – vermerk.tex: a general form for taking down notes on events in the office; and – diabetes.tex: a diary for the basis-bolus insulin therapy of diabetes mellitus, using scartcl.cls from the .
 URL: <https://ctan.org/pkg/templates-fenn>
 MIRROR: <https://mirror.ctan.org/info/templates/fenn>
- *The wordlike package. Simulating word processor layout*. 2016-06-24. Version 1.2b. LICENSE: lppl
 URL: <https://ctan.org/pkg/wordlike>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wordlike>
- Fennell, James. *The Student Handouts package. Management and styling of student handout projects*. 2024-12-13. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/studenthandouts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/studenthandouts>
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 URL: <https://ctan.org/pkg/code>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/code>
- Ferguson, Michael J. *The inrstex package. Extended Plain T_EX for use with M^LT_EX*. 2024-01-30. LICENSE: noinfo. INRST_EX supports the preparation of documents in several languages, using ordinary fonts. It is usable with any T_EX system, but is most useful when using ordinary CM fonts with an system. The macros include support for PostScript graphics.
 URL: <https://ctan.org/pkg/inrstex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/inrstex>
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 URL: <https://ctan.org/pkg/academicons>
 MIRROR: <https://mirror.ctan.org/fonts/academicons>
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 URL: <https://ctan.org/pkg/bibunits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibunits>
- Fernandez, Jose Ra Portillo. *The spain package. Bibliography style for Spanish documents*. 2025-10-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/spain>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/spain>
- Ferrante, Luca and Onofrio de Bari. *The amsmath-it package. Italian translations of some old amsmath documents*. 2016-06-24. LICENSE: lppl. The documents are: of December 1999, and of March 2000.
 URL: <https://ctan.org/pkg/amsmath-it>
 MIRROR: <https://mirror.ctan.org/info/translations/amsmath/it>
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 URL: <https://ctan.org/pkg/unbtex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unbtex>
- Ferro, Anthony. *The bibplain package. Simple macros for using BibT_EX with Plain T_EX*. 2016-06-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bibplain>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/bibplain.tex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmarginpar>
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URL: <https://ctan.org/pkg/pgfplots>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplots>
- *The pgfplotstable package. Loads, rounds, formats and postprocesses numerical tables*. 2026-02-06. Version 1.18.2. LICENSE: gpl
URL: <https://ctan.org/pkg/pgfplotstable>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplots>
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MIRROR: <https://mirror.ctan.org/obsolete/systems/windows/protext>
- Fiandrino, Claudio. *The aobs-tikz package. TikZ styles for creating overlaid pictures in beamer*. 2024-04-15. Version 1.01. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/aobs-tikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/aobs-tikz>
- *The beamer2thesis package. Thesis presentations using beamer*. 2024-11-10. Version 2.2. LICENSE: lppl. The package specifies a theme for presenting a thesis.
URL: <https://ctan.org/pkg/beamer2thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer2thesis>
 - *The dynblocks package. A simple way to create dynamic blocks for Beamer*. 2016-06-24. Version 0.2b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dynblocks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/dynblocks>
 - *The engtlc package. Support for users in Telecommunications Engineering*. 2016-06-24. Version 3.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/engtlc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engtlc>
 - *The hf-tikz package. A simple way to highlight formulas and formula parts*. 2016-06-24. Version 0.3a. LICENSE: lppl1.3. The package provides a way to highlight formulas and formula parts in both documents and presentations, us .
URL: <https://ctan.org/pkg/hf-tikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hf-tikz>
 - *The sa-tikz package. TikZ library to draw switching architectures*. 2018-01-06. Version 0.7a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/sa-tikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sa-tikz>
 - *The smartdiagram package. Generate diagrams from lists*. 2016-12-23. Version 0.3b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/smartdiagram>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/smartdiagram>
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URL: <https://ctan.org/pkg/lfb>
MIRROR: <https://mirror.ctan.org/fonts/greek/lfb>
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URL: <https://ctan.org/pkg/fig4latex>
MIRROR: <https://mirror.ctan.org/graphics/fig4latex>
- Filby, Vincent. *The crossreference package. Crossreferences within documents*. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/crossreference>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crossreference>
- Filipović, Zoran T. *The eqell package. Sympathetically spaced ellipsis after punctuation*. 2016-06-24. LICENSE: gpl. The package provides commands that give a well-spaced ellipsis after , , or .
URL: <https://ctan.org/pkg/eqell>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqell>
- *The fjodor package. A selection of layout styles*. 2019-12-22. LICENSE: gpl
URL: <https://ctan.org/pkg/fjodor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fjodor>
 - *The he-le-na package. Support for Serbian typesetting*. 2016-06-24. LICENSE: shareware
URL: <https://ctan.org/pkg/he-le-na>
MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/he-le-na>

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 URL: <https://ctan.org/pkg/serbian-apostrophe>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-apostrophe>
- *The serbian-book package. Support for use of memoir in Serbian*. 2016-06-24. LICENSE: gpl. The package provides a number of commands for adjusting output to Serbian style.
 URL: <https://ctan.org/pkg/serbian-book>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/srbook-mem>
 - *The serbian-date-lat package. Updated date typesetting for Serbian*. 2016-06-24. LICENSE: gpl2. defines dates for Serbian texts, in Latin script. The style it uses does not match current practices. The present package defines a command that solves the problem.
 URL: <https://ctan.org/pkg/serbian-date-lat>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-date-lat>
 - *The serbian-def-cyr package. Serbian cyrillic localization*. 2016-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/serbian-def-cyr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serbian-def-cyr>
 - *The serbian-lig package. Control ligatures in Serbian*. 2019-12-14. LICENSE: lppl1.3. The package suppresses and (and other ligatures) in Serbian text written using Roman script.
 URL: <https://ctan.org/pkg/serbian-lig>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-lig>
 - *The serbianpart package. Redefines \thepart to be used in Roman lettered Serbian*. 2018-01-07. LICENSE: gpl. The package redefines , to produce “PART <alphabetical version of the number>”, in Roman lettered Serbian.
 URL: <https://ctan.org/pkg/serbianpart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serbianpart>
 - *The sr-half-compound package. Hyphenation of Serbian half-compound words in cyrillic scripts*. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/sr-half-compound>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/sr-half-compound>
 - *The sr-hyphen-spec package. Hyphenation of special cases in Serbian*. 2016-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sr-hyphen-spec>
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/sr-hyphen-spec>
- Filippou, Dimitrios. *The elhyphen package. Hyphenation for Greek text*. 2016-07-20. Version 5. LICENSE: other-free
 URL: <https://ctan.org/pkg/elhyphen>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/elhyphen>
- *The gentl-gr package. Modern Greek translation of the Gentle Introduction to T_EX*. 2018-01-06. LICENSE: nosell
 URL: <https://ctan.org/pkg/gentl-gr>
 MIRROR: <https://mirror.ctan.org/info/greek/gentle>
 - *The hyphenation-greek package. Hyphenation patterns for ancient and modern Greek*. 2016-06-24. Version 4.0. LICENSE: lppl. Contains the hyphenation patterns for ancient Greek and modern Greek in polytonic (multi-accent) and monotonic (uni-accent) systems. The hyphenation patterns will work perfectly with the babel option or with Dryllerakis’ GreeKTeX. The patterns can easily be converted for use with the fonts (see the package), or with Omega/Lambda (see the package). For any other Greek package, the patterns will have to be re-coded.
 URL: <https://ctan.org/pkg/hyphenation-greek>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/elhyphen>
- Fine, Jonathan. *The outerhbox package. Collect horizontal material for contributing to a paragraph*. 2020-04-11. Version 1.2. LICENSE: gpl. The package provides the command, which is similar to , except that material is set in outer horizontal mode. This prevents T_EX from optimising away maths penalties and the like, that are needed when the material is ’ed.
 URL: <https://ctan.org/pkg/outerhbox>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/outerhbox.sty>
- *The tex2tok package. Convert a T_EX source file into tokens*. 2016-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/tex2tok>
 MIRROR: <https://mirror.ctan.org/support/tex2tok>
- Fine, Michael. *The tabverb package. Verbatim text respecting TAB characters*. 2025-12-05. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tabverb>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabverb.sty>
- Fink, Johannes K. *The corridx-latex package. Correct index entries for chemical compounds*. 2025-10-28. Version 1.0. LICENSE: lppl. The names of chemical compounds often have prefixes that do not contribute to the alphabetic sorting of the corresponding index entry. This drawback can be circumvented by introducing sort keys into the index entry; the corridx package does this automatically. This package replaces the old Pascal program .

- URL: <https://ctan.org/pkg/corridx-latex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/corridx>
- Fink, Johannes K. *The corridx-obsolete package. Add index entries to L^AT_EX document.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/corridx-obsolete>
MIRROR: <https://mirror.ctan.org/obsolete/indexing/corridx>
- *The tabularborder package. Remove excess space at left and right of tabular.* 2016-06-24. Version 1.0a. LICENSE: lppl1.2. The tabular environment is changed so that the outer s are compensated and a has the same length as the text. No is needed.
URL: <https://ctan.org/pkg/tabularborder>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularborder>
- Fink, Werner and Jürgen Bachteler. *The boldtensors package. Bold latin and greek characters through simple prefix characters.* 2025-07-21. LICENSE: gpl. This package provides bold latin and greek characters within , by using and as prefix characters.
URL: <https://ctan.org/pkg/boldtensors>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boldtensors>
- Finnberg, Torsten. *The amiweb2c-guide package. How to install AmiWeb2c.* 2020-10-30. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/amiweb2c-guide>
MIRROR: <https://mirror.ctan.org/info/amiweb2c-guide>
- Finnerty, Justin. *The chemsec package. Automated creation of numeric entity labels.* 2025-11-11. Version 1.12a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/chemsec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemsec>
- Finney, Michael Lee. *The logix package. Supplement to the Unicode math symbols.* 2022-06-22. Version 1.13. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/logix>
MIRROR: <https://mirror.ctan.org/fonts/logix>
- Finston, Laurence. *The 3DLDF package. Three-dimensional drawing with MetaPost output.* 2024-08-08. Version 3.0. LICENSE: gpl
URL: <https://ctan.org/pkg/threedldf>
MIRROR: <https://mirror.ctan.org/graphics/3DLDF>
- Fintel, Kai von. *The biblatex-unified package. BibLaTeX implementation of the unified stylesheet for linguistics journals.* 2024-10-25. Version 1.20. LICENSE: lppl1.3c. BibLaTeX-unified is an opinionated BibLaTeX implementation of the
URL: <https://ctan.org/pkg/biblatex-unified>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-unified>
- Fiorio, Christophe and Ivan Kokan. *The algorithm2e package. Floating algorithm environment with algorithmic keywords.* 2026-02-06. Version 5.2. LICENSE: lppl
URL: <https://ctan.org/pkg/algorithm2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithm2e>
- Firth, David, Markus Kurtz, and Reuben Thomas. *The pdfjam package. Shell script interface to pdfpages.* 2025-05-07. Version 4.2. LICENSE: gpl2+
URL: <https://ctan.org/pkg/pdfjam>
MIRROR: <https://mirror.ctan.org/support/pdfjam>
- Fischer, Arnd. *The KTeXShell package. Graphical frontend to T_EX.* 2018-11-15. Version 0.4.0. LICENSE: gpl
URL: <https://ctan.org/pkg/ktexshell>
MIRROR: <https://mirror.ctan.org/obsolete/support/ktexshell>
- Fischer, Jörg. *The NEdit-LaTeX-Extensions package. The L^AT_EX-Mode is a set of macros for the NEdit text editor.* 2020-11-25. Version 0.9.1. LICENSE: gpl
URL: <https://ctan.org/pkg/nedit-latex-extensions>
MIRROR: <https://mirror.ctan.org/support/NEdit-LaTeX-Extensions>
- Fischer, Ulrike. *The bearwear package. Shirts to dress TikZbears.* 2023-03-09. Version 0.2. LICENSE: lppl1.3c. The package offers tools to create shirts for TikZbears from the package.
URL: <https://ctan.org/pkg/bearwear>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bearwear>
- *The chessboard package. Print chess boards.* 2026-02-13. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/chessboard>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessboard>
 - *The chessfss package. A package to handle chess fonts.* 2026-02-13. Version 1.2a. LICENSE: lppl
URL: <https://ctan.org/pkg/chessfss>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessfss>
 - *The citea11 package. Cite all entries of a bbl created with BibLaTeX.* 2026-02-06. Version 1.4. LICENSE: lppl1.3. This small package allows to cite all entries of a -file created with (v1.9).

- URL: <https://ctan.org/pkg/citeall>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/citeall>
- Fischer, Ulrike. *The combofont package. Add NFSS-declarations of combo fonts to LuaLaTeX documents*. 2023-03-09. Version 0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/combofont>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/combofont>
- *The enpassant package. Enpassant chess font support*. 2026-02-13. Version 1.1. LICENSE: lppl. The package contains the necessary files to use free chess fonts from the (or on CTAN), with (La)TeX. For some of the fonts the pfb-file is also part of the package, or is available elsewhere on CTAN. For others the pfb must be made from the original ttf from the enpassant site. Instructions about the conversion and the use of the font can be found in the documentation of chessfss.
URL: <https://ctan.org/pkg/enpassant>
MIRROR: <https://mirror.ctan.org/fonts/chess/enpassant>
 - *The fontloader-luaotfload package. Alternative fontloaders for luaotfload*. 2023-03-09. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fontloader-luaotfload>
MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/generic/fontloader-luaotfload>
 - *The newpax package. Experimental package to extract and reinsert PDF annotations*. 2025-11-11. Version 0.57. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/newpax>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newpax>
 - *The returntogrid package. Semi-automatic grid typesetting*. 2023-03-09. Version 0.2. LICENSE: lppl1.3c. offers a few commands to get something like an simple, semi-automatic grid typesetting. It does more or less what the existing `package` does. The main differences to are that works also with LuaLaTeX and that it has also a command to do some horizontal movements to get to “tab” positions.
URL: <https://ctan.org/pkg/returntogrid>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/returntogrid>
 - *The xskak package. An extension to the skak package for chess typesetting*. 2026-02-13. Version 1.5. LICENSE: lppl
URL: <https://ctan.org/pkg/xskak>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xskak>
- Flaas, Ives van der. *The copyrightbox package. Provide copyright notices for images in a document*. 2016-06-24. Version 0.1. LICENSE: lppl. The package command , which places the as a copyright notice relating to the matter created by the .
URL: <https://ctan.org/pkg/copyrightbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/copyrightbox>
- Fleiner, Christian. *The fodot package. Helpful commands to work with the FODOT*. 2025-08-31. Version 0.0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fodot>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fodot>
- Fleischhacker, Nils. *The tikzpeople package. Draw people-shaped nodes in TikZ*. 2023-07-26. Version 0.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tikzpeople>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpeople>
- Flipo, Daniel. *The babel-french package. Babel contributed support for French*. 2026-02-06. Version 4.0e. LICENSE: lppl1.3c. The package, formerly known as , establishes French conventions in a document (or a subset of the conventions, if French is not the main language of the document).
URL: <https://ctan.org/pkg/babel-french>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/french>
- *The concmath-otf package. Concrete based OpenType Math font*. 2026-02-06. Version 0.70. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/concmath-otf>
MIRROR: <https://mirror.ctan.org/fonts/concmath-otf>
 - *The erewhon-math package. Utopia based OpenType Math font*. 2026-02-06. Version 0.72. LICENSE: ofl,lppl1.3c. OpenType version of the Type1 fonts designed by Michel Bovani.
URL: <https://ctan.org/pkg/erewhon-math>
MIRROR: <https://mirror.ctan.org/fonts/erewhon-math>
 - *The euler-math package. OpenType version of Hermann Zapf’s Euler maths font*. 2026-02-18. Version 0.75. LICENSE: ofl,lppl1.3c. (formerly named “”) is an OpenType version of Hermann Zapf’s Euler maths font. It is the continuation of the Euler project initiated by Khaled Hosny in 2009 and abandoned in 2016. A style file is provided as a replacement of the package for LuaLaTeX and XeLaTeX users.
URL: <https://ctan.org/pkg/euler-math>
MIRROR: <https://mirror.ctan.org/fonts/euler-math>

- Flipo, Daniel. *The frhyph package. French hyphenation patterns*. 2016-11-05. Version 2.12. LICENSE: other-free
 URL: <https://ctan.org/pkg/frhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/frhyph.tex>
- *The kpfonts-otf package. OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert*. 2026-02-17. Version 0.72. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/kpfonts-otf>
 MIRROR: <https://mirror.ctan.org/fonts/kpfonts-otf>
 - *The lettrine package. Typeset dropped capitals*. 2026-02-06. Version 2.83. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lettrine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lettrine>
 - *The lua-typo package. Highlighting typographical flaws with LuaLaTeX*. 2026-02-06. Version 0.88. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lua-typo>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-typo>
 - *The luciole package. Luciole OpenType fonts for LuaTeX and XeTeX*. 2026-02-06. Version 0.60. LICENSE: cc-by-4,ofl,lppl1.3c. This package provides four Unicode Math text fonts and a companion math font . These have been developed explicitly for visually impaired people and are the result of a two-year collaboration between the Centre Technique Régional pour la Déficience Visuelle (the Regional Technical Center for Visual Impairment) and the type-design studio typographies.fr. This project received a grant from the Swiss Ceres Foundation and support from the DIPHE laboratory at the Université Lumière Lyon 2.
 URL: <https://ctan.org/pkg/luciole>
 MIRROR: <https://mirror.ctan.org/fonts/luciole>
 - *The tabvar package. Typesetting tables showing variations of functions*. 2022-07-17. Version 1.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabvar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabvar>
 - *The xcharter-math package. XCharter-based OpenType Math font for LuaTeX and XeTeX*. 2026-02-06. Version 0.71. LICENSE: ofl,lppl1.3c. This package provides an Unicode Math font meant to be used together with (extension of Bitstream Charter) in LuaLaTeX or XeLaTeX documents.
 URL: <https://ctan.org/pkg/xcharter-math>
 MIRROR: <https://mirror.ctan.org/fonts/xcharter-math>
 - *The yfonts-otf package. OpenType version of the Old German fonts designed by Yannis Haralambous*. 2026-02-06. Version 0.61. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/yfonts-otf>
 MIRROR: <https://mirror.ctan.org/fonts/yfonts-otf>
- Flipo, Daniel and Chenjing Bu. *The LeteSansMath package. Lato-based OpenType Math font for LuaTeX and XeTeX*. 2026-02-06. Version 0.50. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/lete-sans-math>
 MIRROR: <https://mirror.ctan.org/fonts/lete-sans-math>
- Flipo, Daniel and Laurent Siebenmann. *The hyacc-cm package. Hyphenation using 7-bit fonts*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/hyacc-cm>
 MIRROR: <https://mirror.ctan.org/macros/generic/hyacc-cm>
- Floch, Bruno Le. *The cprotect package. Allow verbatim, etc., in macro arguments*. 2026-02-06. Version 1.0e. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cprotect>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotect>
- *The gt1 package. Manipulating generalized token lists*. 2024-01-04. Version 0.6. LICENSE: lppl1.3c. The package provides tools for simple operations on lists of tokens which are not necessarily balanced. It is in particular used a lot in the package, to go through tokens one at a time rather than having to work with entire braced groups at a time.
 URL: <https://ctan.org/pkg/gt1>
 MIRROR: <https://mirror.ctan.org/macros/generic/gt1>
 - *The morewrites package. Always room for a new write stream*. 2026-02-06. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/morewrites>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morewrites>
 - *The multiexpand package. Variations on the primitive command \expandafter*. 2026-02-06. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/multiexpand>
 MIRROR: <https://mirror.ctan.org/macros/generic/multiexpand>
 - *The randomwalk package. Random walks using TikZ*. 2025-11-11. Version 0.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/randomwalk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randomwalk>

- Floch, Bruno Le. *The reverxii package. Playing Reversi in T_EX*. 2022-06-28. LICENSE: lpl1.3c. Following the lead of , this little (938 characters) program that plays Reversi. (The program incorporates some primitive AI.)
 URL: <https://ctan.org/pkg/reverxii>
 MIRROR: <https://mirror.ctan.org/macros/generic/reverxii>
- *The unravel package. Watching T_EX digest tokens*. 2026-02-06. Version 0.3c. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/unravel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unravel>
- Floré, Matthias. *The broydensolve package. Solve a system of equations with Broyden's good method*. 2026-02-01. Version 2.0. LICENSE: lpl1.3c. This package implements Broyden's good method to solve a system of equations. It is also possible to use coordinates defined by as known and unknown variables.
 URL: <https://ctan.org/pkg/broydensolve>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/broydensolve>
- *The liftarm package. Geometric constructions with liftarms using TikZ and L^AT_EX3*. 2025-11-11. Version 4.0. LICENSE: lpl1.3c. This package is based on the package and can be used to draw geometric constructions with liftarms. There are several options for the appearance of the liftarms. It provides an environment to connect multiple liftarms using the Newton-Raphson method and LU decomposition. It also provides a command to describe a construction and a method to animate a construction with one or more traces.
 URL: <https://ctan.org/pkg/liftarm>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/liftarm>
 - *The polyomino package. Polyominoes using TikZ and L^AT_EX3*. 2025-11-11. Version 2.0. LICENSE: lpl1.3c. This package is based on the package and can be used to draw polyominoes. It is possible to define custom styles, pics and grids.
 URL: <https://ctan.org/pkg/polyomino>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyomino>
 - *The wheelchart package. Diagrams with circular or other shapes using TikZ and L^AT_EX3*. 2025-11-11. Version 5.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/wheelchart>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/wheelchart>
- Floros, Matt. *The psu-thesis package. Package for writing a thesis at Penn State University*. 2019-02-26. Version 1.1. LICENSE: lpl1
 URL: <https://ctan.org/pkg/psu-thesis>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/psu-thesis>
- Flück, Dominic. *The truthtable package. Automatically generate truth tables for given variables and statements*. 2023-09-16. Version 0.1.0. LICENSE: lpl1.3c. This LuaLaTeX package permits to automatically generate truth tables given a table header. It supports a number of logical operations which can be combined as needed. It is built upon the package.
 URL: <https://ctan.org/pkg/truthtable>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/truthtable>
- Flynn, Peter. *The beginlatex package. A beginner's guide to L^AT_EX*. 2016-06-24. Version 3.6. LICENSE: fdl
 URL: <https://ctan.org/pkg/beginlatex>
 MIRROR: <https://mirror.ctan.org/info/beginlatex>
- *The classpack package. XML mastering for L^AT_EX classes and packages*. 2020-05-20. Version 1.19. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/classpack>
 MIRROR: <https://mirror.ctan.org/support/classpack>
 - *The decorule package. Decorative swelled rule using font character*. 2026-02-06. Version 0.7. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/decorule>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decorule>
 - *The euflag package. A command to reproduce the flag of the European Union*. 2020-05-24. Version 0.8. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/euflag>
 MIRROR: <https://mirror.ctan.org/graphics/euflag>
 - *The fontsampler package. Samples of fonts that come with T_EX Live*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/fontsampler>
 MIRROR: <https://mirror.ctan.org/info/fontsampler>
 - *The LaTeX-brochure package. A publicity flyer for L^AT_EX*. 2016-06-24. LICENSE: lpl1
 URL: <https://ctan.org/pkg/latex-brochure>
 MIRROR: <https://mirror.ctan.org/info/latex-brochure>
 - *The LaTeX-veryshortguide package. The Very Short Guide to L^AT_EX*. 2020-05-21. Version 0.7. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/latex-veryshortguide>
 MIRROR: <https://mirror.ctan.org/info/latex-veryshortguide>

- Flynn, Peter. *The makebase package. Typeset counters in a different base.* 2016-06-24. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/makebase>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebase>
- *The symbats3 package. Macros to use the Symbats3 dingbats fonts.* 2022-06-26. LICENSE: lppl1.3c. This package makes available for \LaTeX the glyphs in .
 URL: <https://ctan.org/pkg/symbats3>
 MIRROR: <https://mirror.ctan.org/fonts/symbats3>
- Flynn, Peter and Boris Veytsman. *The bookshelf package. Create a nice image from a BibTeX file.* 2024-10-10. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/bookshelf>
 MIRROR: <https://mirror.ctan.org/graphics/bookshelf>
- Fogg, Josh. *The beamertheme-edmaths package. A beamer theme for the University of Edinburgh (UoE).* 2025-12-01. Version 1.0.0. LICENSE: lppl1.3c,0bsd,other-nonfree
 URL: <https://ctan.org/pkg/beamertheme-edmaths>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-edmaths>
- *The edmaths package. A report and thesis package for the University of Edinburgh (UoE).* 2025-12-01. Version 1.0.0. LICENSE: lppl1.3c,0bsd
 URL: <https://ctan.org/pkg/edmaths>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmaths>
- Fogiel, Udi. *The culmus package. Hebrew fonts from the Culmus project.* 2025-11-11. Version 1.1. LICENSE: lppl1.3,gpl2. Hebrew fonts from the . Both Type1 and Open/TrueType versions of the fonts are provided, as well as font definition files. It is recommended to use these fonts with the NHE8 font encoding, from the package.
 URL: <https://ctan.org/pkg/culmus>
 MIRROR: <https://mirror.ctan.org/fonts/culmus>
- *The hebrew-fonts package. Input encodings, font encodings and font definition files for Hebrew.* 2023-08-21. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hebrew-fonts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hebrew-fonts>
 - *The luakeyval package. A minimal key/value system for LuaTeX based on token.scan_key_cs.* 2026-02-01. Version 0.1. LICENSE: 0bsd
 URL: <https://ctan.org/pkg/luakeyval>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeyval>
 - *The lualineno package. Line numbering in LuaTeX-based formats.* 2026-02-15. Version 0.1. LICENSE: 0bsd
 URL: <https://ctan.org/pkg/lualineno>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lualineno>
 - *The unibidi-lua package. Unicode bidi algorithm implementation for various LuaTeX formats.* 2026-01-13. Version 0.3. LICENSE: gpl2
 URL: <https://ctan.org/pkg/unibidi-lua>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/unibidi-lua>
- Fojtík, Jaroslav. *The WP2LaTeX package. Convert WordPerfect documents to \LaTeX .* 2023-11-30. Version 3.106. LICENSE: other-free. This is a long established, supported, converter. A patch is available to use its code as an HTML to \LaTeX convertor (see documentation link, below; this code is unrelated to the purpose-built , also on CTAN).
 URL: <https://ctan.org/pkg/wp2latex>
 MIRROR: <https://mirror.ctan.org/support/wp2latex>
- Fokkinga, Maarten. *The calculation package. Typesetting reasoned calculations, also called calculational proofs.* 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/calculation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculation>
- Folini, Christian. *The gtex-letter package. A Gnome assistant to ease the writing of \LaTeX letters.* 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/gtex-letter>
 MIRROR: <https://mirror.ctan.org/support/gtex-letter>
- Folkertsma, Geert. *The bondgraphs package. Draws bond graphs in \LaTeX , using PGF/TikZ.* 2016-06-24. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bondgraphs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraphs>
- Forkosh, John. *The arXivBib package. Get bibliography entries from arXiv.org.* 2021-08-06. Version 1.00. LICENSE: gpl
 URL: <https://ctan.org/pkg/arxivbib>
 MIRROR: <https://mirror.ctan.org/support/arxivbib>

- Forkosh, John. *The mathtex package. A CGI program to use \LaTeX to put mathematics on the web.* 2021-06-12. Version 1.05. LICENSE: gpl
 URL: <https://ctan.org/pkg/mathtex>
 MIRROR: <https://mirror.ctan.org/support/mathtex>
- *The mimetex package. Parse \LaTeX math expressions and emit gif or xbitmaps.* 2021-09-15. Version 1.74. LICENSE: gpl. MimeTeX parses \LaTeX mathematics expressions, emitting either gif images or mime xbitmaps of them, rather than the usual \TeX DVI files. MimeTeX images are therefore easily inserted directly into html documents using a standard html img tag without intermediate dvi-to-gif conversion, and without storing lots of little gif image files, one file for each converted expression. This makes your web site and html documents more easily maintained. See for many examples demonstrating mimeTeX's features and usage.
 URL: <https://ctan.org/pkg/mimetex>
 MIRROR: <https://mirror.ctan.org/support/mimetex>
 - *The texlist package. Typeset program listings.* 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/texlist>
 MIRROR: <https://mirror.ctan.org/support/texlist>
 - *The texperf package. A WordPerfect to \LaTeX translator.* 2016-06-24. LICENSE: lppl. TeXPerfect was written to interpret files formatted by WordPerfect 5.1 for DOS; is probably a better bet for current WordPerfect.
 URL: <https://ctan.org/pkg/texperf>
 MIRROR: <https://mirror.ctan.org/support/texperf>
- Forrest, David. *The jqt1999 package. Journal of Quality Technology BibTeX format.* 2025-10-29. LICENSE: lppl. This is a derivative work of Oren Patashnik's apalike BibTeX style. It is a BibTeX file for the Journal of Quality Technology that can be used with . It puts semicolons between authors, quotes around titles, and 'pp.' before page numbers.
 URL: <https://ctan.org/pkg/jqt1999>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jqt1999.bst>
- Förster, Eric and Patrick Förster. *The TeXLab package. LaTeX Language Server.* 2025-12-30. Version 5.25.1. LICENSE: gpl3
 URL: <https://ctan.org/pkg/texlab>
 MIRROR: <https://mirror.ctan.org/support/texlab>
- Fortune, James. *The altnline package. Line numbering in \LaTeX 2.09.* 2016-06-24. Version 1.1. LICENSE: noinfo. Line numbering in \LaTeX . Note that the code here works with the \LaTeX 2.09 output routine, and cannot therefore be used with current \LaTeX . — its replacement was , but that has itself been declared obsolete, in favour of .
 URL: <https://ctan.org/pkg/altnline>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/altnline.sty>
- Fortuny, Pedro. *The tex2ltx package. AMS-TeX to AMS-LaTeX converter.* 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/tex2ltx>
 MIRROR: <https://mirror.ctan.org/support/tex2ltx>
- Fox, Jim. *The cnoweb package. Simple "quality" printing of C sources.* 2025-07-20. Version 1.6. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cnoweb>
 MIRROR: https://mirror.ctan.org/web/c_cpp/cnoweb
- *The dpfloat package. Support for double-page floats.* 2026-02-06. LICENSE: lppl
 URL: <https://ctan.org/pkg/dpfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dpfloat>
 - *The firstline package. Print the first line of a paragraph in a different font.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/firstline>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/firstline.tex>
 - *The uwthesis package. University of Washington thesis class.* 2016-06-18. Version 6.13. LICENSE: apache2
 URL: <https://ctan.org/pkg/uwthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwthesis>
 - *The uwthesis209 package. LaTeX 2.09 style for University of Washington theses.* 2016-06-24. Version 1.5. LICENSE: noinfo
 URL: <https://ctan.org/pkg/uwthesis209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/uw-thesis>
- Fradin, Patrick. *The pst-vectorian package. Printing ornaments.* 2026-02-23. Version 0.42. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-vectorian>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-vectorian>
- Frambach, Erik. *The fourproject package. Analyse and display the structure of a \TeX document.* 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/fourproject>
 MIRROR: <https://mirror.ctan.org/support/4project>
- *The fourspell package. Windows32 spell checker for \TeX , RTF, HTML, and BibTeX.* 2016-06-24. LICENSE: gpl. A Windows32 spell-checker for (La)TeX, RTF, HTML, BibTeX documents, or any other ASCII format, with or without tags. Highly configurable.

Supports multiple codepages (can spell-check e.g. Russian), uses colors to display document and tag structures. Dictionaries are compatible with .

URL: <https://ctan.org/pkg/fourspell>

MIRROR: <https://mirror.ctan.org/support/4spell>

Frampton, John. *The expex package. Linguistic examples and glosses, with reference capabilities*. 2026-02-06. Version 5.1b. LICENSE: lppl

URL: <https://ctan.org/pkg/expex>

MIRROR: <https://mirror.ctan.org/macros/generic/expex>

— *The pst-asr package. Typeset autosegmental representations for linguists*. 2016-06-24. Version 1.3. LICENSE: lppl. The package allows the user to typeset autosegmental representations. It uses the , and packages.

URL: <https://ctan.org/pkg/pst-asr>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-asr>

— *The pst-jtree package. Typeset complex trees for linguists*. 2018-09-15. Version 2.6. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pst-jtree>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-jtree>

Frank, Ben. *The kvmap package. Create Karnaugh maps with L^AT_EX*. 2023-05-17. Version 0.3.5. LICENSE: lppl1.3c. This L^AT_EX package allows the creation of (even large) Karnaugh maps. It provides a tabular-like input syntax and support for drawing bundles (implicants) around adjacent values. It is based on an .

URL: <https://ctan.org/pkg/kvmap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvmap>

Frank, Sascha. *The menucard package. Typesetting menu cards with L^AT_EX*. 2020-06-23. Version 0.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/menucard>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/menucard>

Franke, Axel. *The sae package. Typeset an SAE technical paper*. 2018-01-06. LICENSE: nosell

URL: <https://ctan.org/pkg/sae>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sae>

Franklin, Charles. *The dectab package. Align columns on a decimal point*. 2016-06-24. LICENSE: noinfo. The package defines the command , which allows a construct such as in a tabular column; the column will then be centred on the decimal point in the number.

URL: <https://ctan.org/pkg/dectab>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/dectab.sty>

Franz, Melchior. *The euro package. Provide Euro values for national currency amounts*. 2020-08-29. Version 1.1. LICENSE: lppl

URL: <https://ctan.org/pkg/euro>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euro>

Franz, Melchior and Reuben Thomas. *The crop package. Support for cropmarks*. 2026-02-06. Version 1.10.2. LICENSE: lppl

URL: <https://ctan.org/pkg/crop>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crop>

Franzen, Steven. *The chordbox package. Draw chord diagrams*. 2019-05-07. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/chordbox>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chordbox>

Frasson, Miguel Vinícius Santini. *The centerlastline package. Paragraphs with last line centered, known as “Spanish” paragraphs*. 2020-10-14. Version 1.0. LICENSE: lppl1.2. This L^AT_EX package provides a and an that typeset “Spanish” paragraphs, that is paragraphs without indentation, and last line centered, useful to finish a large paragraph of text at the end of chapters, prologues, etc.

URL: <https://ctan.org/pkg/centerlastline>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centerlastline>

— *The mailmerge package. Repeating text field substitution*. 2016-06-24. Version 1.0. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/mailmerge>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mailmerge>

— *The numberpt package. Counters spelled out in Portuguese*. 2025-11-11. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/numberpt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numberpt>

— *The ordinalpt package. Counters as ordinal numbers in Portuguese*. 2016-06-24. Version 2.1. LICENSE: lppl. The package provides a counter style (like , and others) which produces as output strings like “primeiro” (“first” in Portuguese), “segundo” (second), and so on up to 1999th. Separate counter commands are provided for different letter case variants, and for masculine and feminine gender inflections.

- URL: <https://ctan.org/pkg/ordinalpt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ordinalpt>
- Frasson, Miguel Vinicius Santini. *The pagecont package. Page numbering that continues between documents*. 2016-06-24. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/pagecont>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagecont>
- *The paramcalc package. Compute params to fit conditions*. 2026-02-01. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/paramcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paramcalc>
 - *The qrcodetikz package. Prettier QR codes*. 2025-11-11. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/qrcodetikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/qrcodetikz>
 - *The timbreicmc package. Typeset documents with ICMC/USP watermarks*. 2019-01-17. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/timbreicmc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timbreicmc>
- Frederiks, L. L. *The bib2dvi package. Generate a DVI file from a Bibliography file*. 2016-06-24. Version 0.13. LICENSE: noinfo
URL: <https://ctan.org/pkg/bib2dvi>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bib2dvi>
- Free Software Foundation. *The texinfo package. Texinfo documentation system*. 2025-06-27. LICENSE: gpl
URL: <https://ctan.org/pkg/texinfo>
- *The texinfo-latest package. Current version of texinfo.tex, texi2dvi, texi2pdf*. 2025-06-27. LICENSE: gpl. The bundle offers the latest official releases of the macro file and scripts, as posted on . These files are often updated between full releases of the full package. See the full package for documentation.
URL: <https://ctan.org/pkg/texinfo-latest>
MIRROR: <https://mirror.ctan.org/macros/texinfo/latest>
- Freeman, T. Graham. *The aurora package. Header files for dvips to make colour separations*. 2019-06-21. LICENSE: nocommercial
URL: <https://ctan.org/pkg/aurora>
MIRROR: <https://mirror.ctan.org/support/aurora>
- Fresacher, Matthias. *The pmdraw package. Draw elements of the diagram monoids*. 2026-01-27. Version 2.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pmdraw>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pmdraw>
- Freyre-Gonzalez, Julio A. *The unamthesis package. Style for Universidad Nacional Autonoma de Mexico theses*. 2017-03-29. Version 2.1. LICENSE: lppl1.3. The package provides a customisable format to typeset Theses according to the Universidad Nacional Autonoma de Mexico guidelines. Support for use in Scientific Workplace (SWP) 3.x is also provided. The bundle also includes an appropriate bibliographic style which enables the use of author-year schemes using the package.
URL: <https://ctan.org/pkg/unamthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unamthesis>
- Fricke, Olaf. *The xtcaps package. Defining language-dependent text macros*. 2016-06-24. Version 1.1d. LICENSE: noinfo. The package provides macros which generate text which switches according to what language has been selected in . The documentation includes an example of the use of the package.
URL: <https://ctan.org/pkg/xtcaps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtcaps>
- Friedl, Sebastian. *The fancyhandout package. A L^AT_EX class for producing nice-looking handouts*. 2018-01-23. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fancyhandout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhandout>
- *The hackthefootline package. Footline selection and configuration for L^AT_EX beamer’s standard themes*. 2018-01-29. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hackthefootline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/hackthefootline>
 - *The lualatex-truncate package. A wrapper for using the truncate package with LuaL^ATeX*. 2023-05-17. Version 1.1. LICENSE: lppl1.3c. This package provides a wrapper for the package, thus fixing issues related to LuaTeX’s hyphenation algorithm.
URL: <https://ctan.org/pkg/lualatex-truncate>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualatex-truncate>
 - *The mensa-tex package. Typeset simple school cafeteria menus*. 2017-12-05. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mensa-tex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mensa-tex>

- Friedl, Sebastian. *The pdfpc-movie package. Pdfpc viewer-compatible hyperlinks to movies*. 2023-05-17. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfpc-movie>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpc-movie>
- *The termcal-de package. German localization for termcal*. 2018-03-24. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/termcal-de>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/termcal-de>
 - *The textualcomma package. Use the textual comma character as decimal separator in math mode*. 2025-11-11. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/textualcomma>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textualcomma>
- Friedman, Noah. *The texi2dvi-latest package. Process Texinfo or (La)TeX source to DVI*. 2016-08-14. LICENSE: gpl3
 URL: <https://ctan.org/pkg/texi2dvi-latest>
 MIRROR: <https://mirror.ctan.org/macros/texinfo/latest>
- Friedrich, Josef. *The cloze package. A LuaLaTeX package for creating cloze texts*. 2025-07-04. Version 2.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cloze>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/cloze>
- *The farbe package. Color management (conversion, names) for LuaTeX implemented in Lua*. 2025-06-08. Version 0.2.0. LICENSE: lppl1.3c. This package is mainly a Lua library for converting and manipulating colors. It is based on Lua module .
 URL: <https://ctan.org/pkg/farbe>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/farbe>
 - *The lparse package. Parse macro arguments with Lua using xparse-like specification*. 2026-02-13. Version 0.3.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lparse>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lparse>
 - *The luakeys package. A Lua module for parsing key-value options*. 2026-02-13. Version 0.17.0. LICENSE: lppl1.3c. This package provides a Lua module that can parse key-value options like the \TeX packages , , , etc. , however, accomplishes this task entirely by using the Lua language and does not rely on \TeX . Therefore this package can only be used with the \TeX engine . Since luakeys uses , the parsing mechanism should be pretty robust.
 URL: <https://ctan.org/pkg/luakeys>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeys>
 - *The luatex-type-definitions package. Type definitions for the Lua API of LuaTeX*. 2025-08-09. Version 0.2.0. LICENSE: gpl2+. has a very large API. This project tries to make this API accessible in the text editor of your choice. This is made possible by the — a server that implements the for the Lua language. Features such as code completion, syntax highlighting, and marking of warnings and errors should therefore not only be possible in , but in a that support the LSP.
 URL: <https://ctan.org/pkg/luatex-type-definitions>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatex-type-definitions>
 - *The nodetree package. Visualize node lists in a tree view*. 2025-11-11. Version 2.4.1. LICENSE: lppl1.3. is a development package that visualizes the structure of node lists. shows its debug information in the console output when you compile a LuaTeX file. It uses a similar visual representation for node lists as the UNIX command for a folder structure.
 URL: <https://ctan.org/pkg/nodetree>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/nodetree>
- Friendly, Michael. *The tex2bib package. Extract a BibTeX database from a document source*. 2016-06-24. LICENSE: bsd. Tex2bib is a Perl script that extracts bibliographic data from a document whose author wrote out the entries. The entire document is scanned for entries, ending when is encountered.
 URL: <https://ctan.org/pkg/tex2bib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utls/tex2bib>
- *The texdepend package. Find dependencies in a $\mathbb{E}\TeX$ file*. 2020-05-05. Version 0.92. LICENSE: lppl. A Perl script for finding dependencies in a $\mathbb{E}\TeX$ file. The script reads a file, and (recursively) all and files referenced therein to build dependencies from the source files scanned, packages (as in), and figures (loaded using).
 URL: <https://ctan.org/pkg/texdepend>
 MIRROR: <https://mirror.ctan.org/support/texdepend>
 - *The texref package. Find cross-references in a $\mathbb{E}\TeX$ file*. 2016-06-24. LICENSE: lppl. Texref reads a file, and (recursively) all and files referenced therein, collecting the names of all s, s and s as it goes. It then prints the list of labels together with information about where those labels are referenced in the file.
 URL: <https://ctan.org/pkg/texref>
 MIRROR: <https://mirror.ctan.org/support/texref>

- Fries, Alexander. *The fribrief package. Two L^AT_EX classes for writing letters in German*. 2019-06-21. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/fribrief>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fribrief>
- Frigeri, Alceu. *The afeperack package. A parametric questions' repositories framework*. 2026-02-01. Version 1.0b. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/afeperack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afeperack>
- *The codedescribe package. LaTeX code description and documentation*. 2026-02-14. Version 1.24a. LICENSE: lppl1.3c,agpl3. This package aims to document both document level as well package/class level commands. It is fully implemented using . Besides that the and packages are used to typeset code snippets.
 URL: <https://ctan.org/pkg/codedescribe>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codedescribe>
 - *The democodetools package. A deprecated package for L^AT_EX code documentation*. 2025-11-28. Version 1.0.2. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/democodetools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/democodetools>
 - *The pgfkeysearch package. Find keys in a given path 'recursively'*. 2025-11-28. Version 1.5. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/pgfkeysearch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeysearch>
 - *The pkginfograb package. Collect L^AT_EX package information in a regular way*. 2026-01-05. Version 1.2a. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/pkginfograb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkginfograb>
 - *The starray package. A structured array (of properties) based on expl3*. 2026-02-24. Version 2.1. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/starray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/starray>
 - *The switch package. A constant time/expandable switch/case*. 2025-11-28. Version 1.1b. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/switch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/switch>
 - *The tikzcalendarnotes package. Highlighting, marking and annotating dates in a TikZ calendar*. 2025-11-28. Version 1.2. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/tikzcalendarnotes>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzcalendarnotes>
 - *The tikzdotncross package. Marking coordinates and crossing paths*. 2025-11-28. Version 1.3b. LICENSE: lppl1.3c,agpl3. This package offers a few alternative ways for declaring and marking coordinates and drawing a line with “jumps” over an already existent path, which is quite a common issue when drawing, for instance, electronic circuits (like with).
 URL: <https://ctan.org/pkg/tikzdotncross>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzdotncross>
 - *The tikzfxgraph package. Plotting functions in a simplified way*. 2026-02-01. Version 1.1. LICENSE: lppl1.3c,agpl3. This package is mostly a wrap around and , hiding most of their inherent complexity.
 URL: <https://ctan.org/pkg/tikzfxgraph>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfxgraph>
 - *The tikzquads package. A few shapes designed to be used with CircuiTikZ*. 2025-11-28. Version 1.2a. LICENSE: lppl1.3c,agpl3. This package defines a few extra shapes, Quadripoles and single port, which can be used 'standalone', but are mainly meant to be used with .
 URL: <https://ctan.org/pkg/tikzquads>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzquads>
 - *The tikzquests package. A parametric questions' repositories framework*. 2025-11-28. Version 2.3. LICENSE: lppl1.3c,agpl3
 URL: <https://ctan.org/pkg/tikzquests>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tikzquests>
 - *The tokglobalstack package. Dedicated global stacks implementations*. 2026-02-23. Version 1.0. LICENSE: agpl3,lppl1.3c
 URL: <https://ctan.org/pkg/tokglobalstack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokglobalstack>
 - *The tokgroupmark package. Restoring tokens after closing multiple groups*. 2026-02-19. Version 1.0. LICENSE: agpl3,lppl1.3c
 URL: <https://ctan.org/pkg/tokgroupmark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokgroupmark>
 - *The ufrgscca package. A bundle for undergraduate students final work/report (tcc) at UFRGS/EE*. 2025-11-28. Version 2.13. LICENSE: lppl1.3c,agpl3. This bundle is aimed at producing undergraduate students' final work/report at UFRGS/EE (Engineering School at the Federal University of Rio Grande do Sul), closely following ABNT rules (Brazilian Association for Technical Norms). It is

- composed of a main class, , and a set of auxiliary packages, some of which can be used independently.
URL: <https://ctan.org/pkg/ufrgscca>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ufrgscca>
- Frigeri, Alceu. *The xpeekahead package. A simple way for peeking ahead after commands and environments*. 2025-11-28. Version 1.3a. LICENSE: lppl1.3c,agpl3
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpeekahead>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchcls>
- *The lccaps package. Lowercased (spaced) small capitals*. 2018-01-26. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lccaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lccaps>
- *The stealcaps package. “Steal” small capitals*. 2022-11-07. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/stealcaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stealcaps>
- Giauffret, Thibault. *The tikz-osci package. Produce oscilloscope “screen shots”*. 2023-10-24. Version 0.4.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikz-osci>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-osci>
- Gibbons, Jeremy and Alan Jeffrey. *The diagramf package. Labelled diagrams in Metafont*. 2016-06-24. Version 1.1. LICENSE: noinfo. The package provides a means of labelling diagrams each produced as a Metafont character in a ‘font’ which is produced using the Metafont package. \TeX passes data to Metafont (by ordinary \TeX file-writing mechanisms), and Metafont writes stuff into its log-file, which must then be extracted into a different file so that \TeX can see it.
 URL: <https://ctan.org/pkg/diagramf>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/diagramf>
- Giese, Martin and Herbert Voß. *The pst-blur package. PSTricks package for “blurred” shadows*. 2025-07-20. Version 2.0. LICENSE: lppl. Pst-blur is a package built for use with . It provides macros that apply blurring to the normal shadow function of PSTricks.
 URL: <https://ctan.org/pkg/pst-blur>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-blur>
- *The pst-slpe package. Sophisticated colour gradients*. 2018-09-15. Version 1.31. LICENSE: lppl. This package covers all the colour gradient functionality of pst-grad (part of the base PSTricks distribution), and provides the following facilities:
 URL: <https://ctan.org/pkg/pst-slpe>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-slpe>
- Giesekeing, Martin. *The dvisvgm package. Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG)*. 2026-01-12. Version 3.6. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/dvisvgm>
 MIRROR: <https://mirror.ctan.org/dviware/dvisvgm>
- Gil, Yossi. *The addindex package. Add index entries to \TeX document*. 2016-06-24. LICENSE: noinfo. Addindex is C/Lex program to add index entries to a \TeX document. You start with a ‘names database’, which looks like the section of a BibTeX database; addindex scans your \TeX file for strings in the database, and adds commands for each match.
 URL: <https://ctan.org/pkg/addindex>
 MIRROR: <https://mirror.ctan.org/indexing/addindex>
- *The bashful package. Invoke bash commands from within \TeX* . 2016-06-24. Version 0.93. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bashful>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bashful>
- *The unisugar package. Define syntactic sugar for Unicode \TeX* . 2016-06-24. Version 0.92. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/unisugar>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unisugar>

- Gilbey, Julian. *The ctie package. C version of tie (merging Web change files)*. 2018-01-06. Version 1.1. LICENSE: gpl. This is a version of converted for use with .
 URL: <https://ctan.org/pkg/ctie>
 MIRROR: https://mirror.ctan.org/web/c_cpp/ctie
- Gilbey, Julian, Sebastian Rahtz, and Grant Gustafson. *The labels package. Print sheets of sticky labels*. 2016-06-24. Version .13. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/labels>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels>
- Gildea, Daniel. *The ucthes package. University of California thesis format*. 2016-06-24. Version 3.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ucthes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucthes>
- Gildea, Stephen. *The geophysics package. Articles for the journal Geophysics*. 2021-12-29. LICENSE: nosell
 URL: <https://ctan.org/pkg/geophysics>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/geophysics.sty>
- *The headerfooter package. Define the layouts of page headers and footers*. 2016-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/headerfooter>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/headerfooter.sty>
- *The underlin-generic package. Multi-word underlining*. 2020-04-11. LICENSE: noinfo
 URL: <https://ctan.org/pkg/underlin-gen>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/underlin.tex>
- Gilg, Jürgen. *The cookybooky package. A L^AT_EX based package to easily typeset some professional looking cooking recipes*. 2016-06-24. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/cookybooky>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cookybooky>
- Gilg, Jürgen, Manuel Luque, and Aubrey Jaffer. *The pst-marble package. A PSTricks package to draw marble-like patterns*. 2019-05-01. Version 1.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pst-marble>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-marble>
- Gilg, Jürgen, Manuel Luque, Patrice Megrét, and Herbert Voß. *The pst-electricfield package. Draw electric field and equipotential lines with PSTricks*. 2016-06-24. Version 0.14. LICENSE: lppl. The package provides macros to plot electric field and equipotential lines using . There may be any number of charges which can be placed in a cartesian coordinate system by (x,y) values.
 URL: <https://ctan.org/pkg/pst-electricfield>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-electricfield>
- Gilg, Jürgen, Manuel Luque, and Jean-Michel Sarlat. *The pst-moire package. A PSTricks package to draw moiré patterns*. 2021-09-03. Version 2.2. LICENSE: lppl1.3c. This is a package to draw moiré patterns.
 URL: <https://ctan.org/pkg/pst-moire>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-moire>
- Gilg, Jürgen, Manuel Luque, and Herbert Voß. *The pst-magneticfield package. Plotting a magnetic field with PSTricks*. 2024-01-19. Version 1.17a. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-magneticfield>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-magneticfield>
- Gill, Richard and J C Loredó-Osti. *The prodint package. A font that provides the product integral symbol*. 2016-06-24. LICENSE: ofl
 URL: <https://ctan.org/pkg/prodint>
 MIRROR: <https://mirror.ctan.org/fonts/prodint>
- Ginsparg, Paul. *The harvmac package. Macros for scientific articles*. 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/harvmac>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/harvmac>
- Giraud, Pierre-Amiel. *The skills package. Create proficiency tests*. 2020-10-28. Version 1.0.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/skills>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skills>
- Giromini, Raphaël. *The cahierprof package. Schedule and grade books for French teachers*. 2025-08-20. Version 1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cahierprof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cahierprof>
- Girou, Denis. *The piechart package. Simple pie-charts with PSTricks*. 2016-06-24. LICENSE: noinfo. A pair of shell+AWK scripts that uses small parameter files to generate pie-charts (expressed as (La)TeX code using).

- URL: <https://ctan.org/pkg/piechart>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/piechart>
- Girou, Denis. *The pst-fr3d package. Draw 3-dimensional framed boxes using PSTricks*. 2016-06-24. Version 1.10. LICENSE: lpl. A package using to draw three dimensional framed boxes using a macro . The macro is especially useful for drawing 3d-seeming buttons.
 URL: <https://ctan.org/pkg/pst-fr3d>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fr3d>
- Girou, Denis, Christophe Jorssen, Manuel Luque, and Herbert Voß. *The pst-labo package. Draw objects for Chemistry laboratories*. 2025-04-07. Version 2.07. LICENSE: lpl. Pst-labo is a related package for drawing basic and complex chemical objects. The documentation of the package is illuminated with plenty of illustrations together with their source code, making it an easy read.
 URL: <https://ctan.org/pkg/pst-labo>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-labo>
- Girou, Denis and Peter Kleiweg. *The pst-light3d package. Three dimensional lighting effects (PSTricks)*. 2018-09-15. Version 0.12. LICENSE: lpl. A package for three dimensional lighting effects on characters and PSTricks graphics, like lines, curves, plots, ...
 URL: <https://ctan.org/pkg/pst-light3d>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-light3d>
- Girou, Denis and Herbert Voß. *The pst-fill package. Fill or tile areas with PSTricks*. 2026-02-06. Version 1.02. LICENSE: lpl. Pst-fill is a -based package for filling and tiling areas or characters.
 URL: <https://ctan.org/pkg/pst-fill>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fill>
- *The pst-gantt package. Draw GANTT charts with PSTricks*. 2018-09-15. Version 0.22a. LICENSE: lpl
 URL: <https://ctan.org/pkg/pst-gantt>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gantt>
 - *The pst-gr3d package. Three dimensional grids with PSTricks*. 2016-06-24. Version 1.34. LICENSE: lpl. This package provides a command that will draw a three dimensional grid, offering a number of options for its appearance.
 URL: <https://ctan.org/pkg/pst-gr3d>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gr3d>
 - *The pst-ob3d package. Three dimensional objects using PSTricks*. 2020-03-24. Version 0.22. LICENSE: lpl. The package uses to provide basic three-dimensional objects. As yet, only cubes (which can be deformed to rectangular parallelepipeds) and dies (which are only a special kind of cubes) are defined.
 URL: <https://ctan.org/pkg/pst-ob3d>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ob3d>
 - *The pst-poly package. Polygons with PSTricks*. 2018-09-15. Version 1.63. LICENSE: lpl
 URL: <https://ctan.org/pkg/pst-poly>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poly>
- Gjelstad, Ellef. *The UML package. UML diagrams in L^AT_EX*. 2018-09-15. Version 0.11. LICENSE: lpl
 URL: <https://ctan.org/pkg/uml>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/uml>
- Glazkov, Dmitry A. *The shadbox package. Shade the background of any box*. 2019-06-21. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/shadbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadbox>
- *The tracking package. Adjust tracking of strings*. 2019-06-21. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/tracking>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tracking/tracking.sty>
- Gleason, Jonathan. *The eqnnumwarn package. Modifies the amsmath equation environments to warn for a displaced equation number*. 2025-07-20. Version 1.0. LICENSE: lpl1.3. Sometimes an equation is too long that an equation number will be typeset below the equation itself, but yet not long enough to yield an warning. The package modifies the standard amsmath numbered equation environments to throw a warning whenever this occurs.
 URL: <https://ctan.org/pkg/eqnnumwarn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnnumwarn>
- Glenn, Paulley. *The chicago package. A “Chicago” bibliography style*. 2026-02-06. LICENSE: other-free
 URL: <https://ctan.org/pkg/chicago>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicago>
- *The chicagoa package. “Chicago” bibliography style with annotations*. 2025-10-29. LICENSE: other-free. This is a modification of the author’s style, to support an ‘annotation’ field in bibliographies.

- URL: <https://ctan.org/pkg/chicagoa>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/chicagoa.bst>
- Gliboff, Sander. *The biblatex-historian package. A BibLaTeX style.* 2016-06-24. Version 0.4. LICENSE: lppl
 URL: <https://ctan.org/pkg/biblatex-historian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-historian>
- Glonti, Nana. *The glonti package. Virtual fonts for T2A-encoded fonts.* 2016-06-24. Version 1.0. LICENSE: noinfo. The package ‘makes’ a T2A-encoded font family from the and the fonts, by means of a set of virtual fonts.
 URL: <https://ctan.org/pkg/glonti>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/glonti>
- Glonti, Nana, Alexander Samarin, and Basil Malyshev. *The cmcyr package. Computer Modern fonts with cyrillic extensions.* 2016-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/cmcyr>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyr>
- Glunz, Dr. Wolfgang. *The pstoeedit package. Translate PostScript and PDF to other formats.* 2017-04-18. Version 3.50. LICENSE: gpl
 URL: <https://ctan.org/pkg/pstoeedit>
 MIRROR: <https://mirror.ctan.org/support/pstoeedit>
- Goatley, Hunter. *The italic package. Automatic italic correction for italic and slanted text.* 2016-06-24. LICENSE: noinfo. The package defines commands and , somewhat simpler than those in , which package has wider coverage.
 URL: <https://ctan.org/pkg/italic>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/italic.sty>
- *The newsltr package. Macros for making newsletters with Plain T_EX.* 2016-06-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/newsltr>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/newsltr>
- *The quote package. Match pairs of double-quote characters.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/quote>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/quote.sty>
- Göbel, Jürgen. *The savesym package. Redefine symbols where names conflict.* 2026-02-12. Version 1.2. LICENSE: lppl. There are a number of symbols (e.g.,) that are defined by several packages. In order to typeset all the variants in a document, we have to give the glyph a unique name. To do that, we define , which renames a symbol from to , and , which renames back to and defines a new command, , which corresponds to the most recently loaded version of .
 URL: <https://ctan.org/pkg/savesym>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savesym/savesym.sty>
- Gobry, Frédéric. *The pybliographer package. A tool for managing bibliographic databases.* 2017-04-18. Version 0.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/pybliographer>
- Godby, Kevin. *The tufte-latex package. Document classes inspired by the work of Edward Tufte.* 2026-02-06. Version 3.5.2. LICENSE: apache2
 URL: <https://ctan.org/pkg/tufte-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tufte-latex>
- Goel, Anil. *The figsinltx package. A tutorial on figures in L^AT_EX 2.09.* 2025-11-30. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/figsinltx>
 MIRROR: <https://mirror.ctan.org/obsolete/info/figsinltx.ps>
- *The ltablex package. Table package extensions.* 2026-02-06. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/ltablex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltablex>
- Goel, Deepak. *The autoview package. Maintain a Ghostscript view of emacs buffer.* 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/autoview>
 MIRROR: <https://mirror.ctan.org/support/autoview>
- Goertz, Ralf. *The qbibman package. Graphical frontend to BibTool.* 2016-06-18. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/qbibman>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/qbibman>
- Goldasz, Janusz, Ryszard Kubiak, Tomasz Przechlewski, and Marcin Serwin. *The lshort-polish package. Introduction to L^AT_EX in Polish.* 2022-05-13. Version 6.4PL1. LICENSE: gpl2+. This is the Polish translation of .
 URL: <https://ctan.org/pkg/lshort-polish>
 MIRROR: <https://mirror.ctan.org/info/lshort/polish>

- Goldberg, Jacques. *The redis package. A Hebrew font*. 2016-06-24. LICENSE: noinfo. The font is in Metafont format; a version of it seems to appear in the distribution.
 URL: <https://ctan.org/pkg/redis>
 MIRROR: <https://mirror.ctan.org/fonts/redis>
- Goldberg, Jeffrey and Axel Sommerfeldt. *The endfloat package. Move floats to the end, leaving markers where they belong*. 2026-02-06. Version 2.7. LICENSE: gpl. Place all floats on pages by themselves at the end of the document, optionally leaving markers like “[Figure 3 about here]” in the text near to where the figure (or table) would normally have occurred. Float types and are recognised by the package, unmodified. Since several packages define other types of float, it is possible to register these float types with endfloat.
 URL: <https://ctan.org/pkg/endfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endfloat>
- Goldgaber, Sergey. *The thumby package. Create thumb indexes for printed books*. 2016-06-24. Version 0.1. LICENSE: gpl3
 URL: <https://ctan.org/pkg/thumby>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumby>
- Goldschmitt, Ulrich. *The ulsy package. Extra mathematical characters*. 2016-06-24. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ulsy>
 MIRROR: <https://mirror.ctan.org/fonts/ulsy>
- Goldschmitt, Ulrich and Yvon Henel. *The ulsy-ps package. Extra mathematical characters in Adobe Type 1 format*. 2016-06-24. LICENSE: noinfo. These are autotraced versions of the fonts.
 URL: <https://ctan.org/pkg/ulsy-ps>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/ulsy>
- Gollwitzer, Christian. *The aurical package. Calligraphic fonts for use with \LaTeX in T1 encoding*. 2026-02-06. Version 1.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/aurical>
 MIRROR: <https://mirror.ctan.org/fonts/aurical>
- *The shapepatch package. Transfig patch supporting shapepar*. 2016-06-24. Version 1.1. LICENSE: bsd. ShapePatch is a patch against , which adds the capability to export figures to shape definitions for . Shapepar itself will form a paragraph into a specified shape, and the size of the shape is automatically adjusted so that the given paragraph completely fills the shape. ShapePatch effort: one simply draws the required shape with XFig and then convert it to a shape definition for shapepar, either by calling fig2dev manually or by choosing “Export/Shape” in XFig (if you install the additional XFig patch).
 URL: <https://ctan.org/pkg/shapepatch>
 MIRROR: <https://mirror.ctan.org/graphics/transfig-shapepatch/shape-patch.3.2.4-shape-1.1.tar.gz>
- Gomes, Hugo. *The pgf-PeriodicTable package. Create custom periodic tables of elements*. 2025-02-11. Version 2.1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pgf-periodictable>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-periodictable>
- *The pgf-spectra package. Draw continuous or discrete spectra using PGF/TikZ*. 2025-06-17. Version 3.0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pgf-spectra>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-spectra>
- Gonçalves, Luís Nobre. *The featpost package. MetaPost macros for 3D*. 2024-10-25. Version 0.8.8. LICENSE: gpl
 URL: <https://ctan.org/pkg/featpost>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/featpost>
- González, Luis, Javier Toro, and Pedro Linares. *The interactiveanimation package. Create PDF files with branching animations*. 2016-06-24. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/interactiveanimation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interactiveanimation>
- Gonzato, Guido. *The latex4jed package. A much enhanced \LaTeX mode for the jed editor*. 2016-06-24. LICENSE: gpl. This S-Lang file for the editor provides a much enhanced \LaTeX mode in the fashion of AUC \TeX : menus, shortcuts, templates, syntax highlighting, document outline, integrated debugging, symbol completion, full integration with external programs, and more. It was designed with both the beginner and the advanced \LaTeX user in mind.
 URL: <https://ctan.org/pkg/latex4jed>
 MIRROR: <https://mirror.ctan.org/support/jed/latex4jed>
- *The LaTeX4Musicians package. A guide for combining \LaTeX and music*. 2019-01-19. Version 1.0.1. LICENSE: fdl
 URL: <https://ctan.org/pkg/latex4musicians>
 MIRROR: <https://mirror.ctan.org/info/latex4musicians>
 - *The LaTeX4WP package. A \LaTeX guide specifically designed for word processor users*. 2023-08-28. Version 1.2. LICENSE: fdl
 URL: <https://ctan.org/pkg/latex4wp>
 MIRROR: <https://mirror.ctan.org/info/latex4wp>

- Gonzato, Guido. *The latex4wp-it package. LaTeX guide for word processor users, in Italian*. 2016-06-24. Version 1.0.10. LICENSE: fdl.
 The package provides a version of the in Italian
 URL: <https://ctan.org/pkg/latex4wp-it>
 MIRROR: <https://mirror.ctan.org/info/latex4wp-it>
- Goodman, Donald P. *The basicarith package. Macros for typesetting basic arithmetic*. 2016-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/basicarith>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basicarith>
- *The catechis package. Macros for typesetting catechisms*. 2021-07-20. Version 2.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/catechis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catechis>
 - *The clrdblpg package. Control pagestyle of pages left blank by \cleardoublepage*. 2018-05-07. Version 1.0. LICENSE: lppl1.3. This tiny package allows easy manipulation of the headers and footers on pages left blank by . By default, \LaTeX has no easy facilities for this. This package uses more or less the algorithm listed in the package documentation, with some better indentation and added flexibility.
 URL: <https://ctan.org/pkg/clrdblpg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrdblpg>
 - *The colophon package. Provides commands for producing a colophon*. 2026-02-06. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/colophon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colophon>
 - *The dozenal package. Typeset documents using base twelve numbering (also called “dozenal”)*. 2018-05-11. Version 7.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dozenal>
 MIRROR: <https://mirror.ctan.org/fonts/dozenal>
 - *The drm package. A complete family of fonts written in Metafont*. 2016-06-24. Version 4.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/drm>
 MIRROR: <https://mirror.ctan.org/fonts/drm>
 - *The liturg package. Support for typesetting Catholic liturgical texts*. 2016-06-24. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/liturg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/liturg>
 - *The lroundrect package. LaTeX macros for utilizing the roundrect MetaPost routines*. 2016-06-24. Version 1.0. LICENSE: lppl1.3. This \LaTeX package provides ways to use the extremely configurable rounded rectangles of the MetaPost package with \LaTeX . It is chiefly useful for examples, but also has macros for particular types of boxes which are useful on their own.
 URL: <https://ctan.org/pkg/lroundrect>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lroundrect>
 - *The modulus package. A non-destructive modulus and integer quotient operator for \TeX* . 2018-05-05. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/modulus>
 MIRROR: <https://mirror.ctan.org/macros/generic/modulus>
 - *The padcount package. Pad numbers with arbitrary characters*. 2018-05-07. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/padcount>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/padcount>
 - *The poetry package. Facilities for typesetting poetry and poetical structure*. 2026-02-06. Version 2.2. LICENSE: lppl1.3c. This package provides some macros and general doodads for typesetting poetry. There is, of course, already the excellent package, and the package provides some extra functionality on top of it. But provides much of the same functionality in a bit of a different way, and with a few additional abilities, such as facilities for a list of poems, an index of first lines, and some structural commands.
 URL: <https://ctan.org/pkg/poetry>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poetry>
 - *The roundrect package. MetaPost macros for highly configurable rounded rectangles (optionally with text)*. 2016-06-24. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/roundrect>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/roundrect>
 - *The shapes package. Draw polygons, reentrant stars, and fractions in circles with MetaPost*. 2016-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/shapes>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/shapes>
 - *The texdate package. Date printing, formatting, and manipulation in \TeX* . 2018-12-09. Version 2.0. LICENSE: lppl1.3c. \TeX and \LaTeX provide few facilities for dates by default, though many packages have filled this gap. This package fills it, as well, with a pure \TeX -primitive implementation. It can print dates, advance them by numbers of days, weeks, or months, determine the weekday

- automatically (with an algorithm cribbed from the file written by Martin Minow), and print them in (mostly) arbitrary format. It can also print calendars (monthly and yearly) automatically, and can be easily localized for non-English languages.
URL: <https://ctan.org/pkg/texdate>
MIRROR: <https://mirror.ctan.org/macros/generic/texdate>
- Goodman, Donald P. *The xellipsis package. Extremely configurable ellipses with formats for various style manuals*. 2018-04-16. Version 2.0. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/xellipsis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xellipsis>
- *The yaletter package. Extremely flexible macros for letters, envelopes, and label sheets*. 2017-01-03. Version 1.1. LICENSE: lpl1.3. The class provides extremely configurable macros for typesetting letters in any conceivable style. It provides facilities for maintaining easily-accessible databases of letterheads and addresses for repeat use. It further provides easy macros for envelopes and for label sheets. Finally, it provides some nice defaults for a few of the more common styles and sizes.
URL: <https://ctan.org/pkg/yaletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yaletter>
- Goossens, Michel. *The cyrtug package. EmTeX as distributed by CyrTUG*. 2016-06-24. LICENSE: noinfo. The CyrTUG distribution of files for use with . (CyrTUG is the Cyrillic-alphabet T_EX users' group; apart from the fonts, there are several other files to support Cyrillic users.)
URL: <https://ctan.org/pkg/cyrtug>
MIRROR: <https://mirror.ctan.org/systems/msdos/emtex-contrib/cyrtug>
- Goossens, Michel and Sebastian Rahtz. *The mm package. A jiffy Multiple Master tool*. 2016-06-24. LICENSE: noinfo. A set of simple scripts and programs for deriving instances from Adobe Multiple Master fonts for use with . The scripts use to derive metrics, etc.
URL: <https://ctan.org/pkg/mm>
MIRROR: <https://mirror.ctan.org/fonts/utilities/mm>
- *The webcomp-errata package. Errata list for The T_EX Web Companion*. 2025-10-28. LICENSE: lpl1
URL: <https://ctan.org/pkg/webcomp-errata>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Goot, Marcel van der. *The boxit-ltx package. An environment for boxing things*. 2016-06-24. LICENSE: noinfo. The package defines a boxit environment that draws lines around its contents. The environment can box things like verbatim text, unlike the that originally appeared in the T_EXbook.
URL: <https://ctan.org/pkg/boxit-ltx>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/boxit.sty>
- *The midnight package. A set of useful macro tools*. 2016-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/midnight>
MIRROR: <https://mirror.ctan.org/macros/generic/midnight>
- Görlach, Tobias. *The hobete package. Unofficial beamer theme for the University of Hohenheim*. 2016-06-24. LICENSE: lpl1
URL: <https://ctan.org/pkg/hobete>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hobete>
- Gosmann, Jan. *The tikz-nef package. Create diagrams for neural networks constructed with the methods of the Neural Engineering Framework (NEF)*. 2020-07-08. Version 0.1. LICENSE: mit
URL: <https://ctan.org/pkg/tikz-nef>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-nef>
- Gossen, Gerhard and Boris Veytsman. *The bibtexperl1libs package. BibTeX Perl Libraries*. 2025-09-01. Version 1.93. LICENSE: gpl1,artistic,pd
URL: <https://ctan.org/pkg/bibtexperl1libs>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bibtexperl1libs>
- Göttlinger, Merlin. *The biblatex-lncs package. BibLaTeX style for Springer Lecture Notes in Computer Science*. 2023-05-08. Version 0.7. LICENSE: lpl1.3c. This is a BibLaTeX style for Springer Lecture Notes in Computer Science (LNCS). It extends the standard model by an entry.
URL: <https://ctan.org/pkg/biblatex-lncs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-lncs>
- Götz, Thomas. *The asc2tex package. Retrieve text from screenshots*. 2016-06-24. LICENSE: nosell
URL: <https://ctan.org/pkg/asc2tex>
MIRROR: <https://mirror.ctan.org/systems/msdos/asc2tex>
- Goualard, Frederic. *The prosper package. LaTeX class for high quality slides*. 2026-02-06. Version 1.0h. LICENSE: lpl1.2
URL: <https://ctan.org/pkg/prosper>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prosper>

- Goudham and Lukas Heindl. *The catppuccinPalette package. Provides (x)colors of catppuccin theme.* 2025-07-31. Version 1.2.0. LICENSE: mit. is a nice pastel theme in four flavours/styles (Latte, Frappé, Macchiato, Mocha). This package defines these themes as colors.
URL: <https://ctan.org/pkg/catppuccinpalette>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catppuccinpalette>
- Gouez, Geoffrey. *The cv4tw package. LaTeX CV class, with extended details.* 2017-04-18. Version 0.2. LICENSE: other-free
URL: <https://ctan.org/pkg/cv4tw>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cv4tw>
- Gough, Graham. *The muthesis package. Classes for University of Manchester Dept of Computer Science.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/muthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muthesis>
- Goulet, Vincent. *The actuarialangle package. Angle symbol denoting a duration in actuarial and financial notation.* 2023-05-17. Version 2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/actuarialangle>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialangle>
- *The cjs-rcs-article package. Article class for The Canadian Journal of Statistics.* 2025-10-29. Version 1.3. LICENSE: lppl1.3c,cc-by-sa-4. The document class and its companion bibliographic styles and typeset manuscripts immediately in accordance with the presentation rules of The Canadian Journal of Statistics. The package also contains the official .
URL: <https://ctan.org/pkg/cjs-rcs-article>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cjs-rcs-article>
 - *The formation-latex-ul package. Introductory L^AT_EX course in French.* 2024-03-08. Version 2024.03. LICENSE: cc-by-4
URL: <https://ctan.org/pkg/formation-latex-ul>
MIRROR: <https://mirror.ctan.org/info/formation-latex-ul>
 - *The francais-bst package. Bibliographies conforming to French typographic standards.* 2025-10-29. Version 2.0a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/francais-bst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/francais-bst>
 - *The ullrcorners package. Draw corners on the upper left and lower right sides of a word.* 2026-02-01. Version 1.0. LICENSE: lppl1.3c. The package provides a command to surround a word or a sequence or words by small corners on the upper left and lower right sides. The typographical convention is inspired by , by Jeffrey E. F. Friedl (O'Reilly Media, 2006), where it is used to delimit regular expressions.
URL: <https://ctan.org/pkg/ullrcorners>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ullrcorners>
- Goulet, Vincent and David Beauchemin. *The actuarialsymbol package. Actuarial symbols of life contingencies and financial mathematics.* 2023-05-17. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/actuarialsymbol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialsymbol>
- Goutelle, Mathieu. *The ppr-prv package. Prosper preview.* 2016-06-24. Version 0.13c. LICENSE: lppl. This class is used with L^AT_EX presentations using the prosper class. ppr-prv stands for ‘Prosper Preview’. The aim of this class is to produce a printable version of the slides written with , with two slides per page.
URL: <https://ctan.org/pkg/ppr-prv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ppr-prv>
- Govindaraj, T. *The palladam package. A Tamil font for Macintosh users.* 2016-06-24. Version 2.1. LICENSE: nosell
URL: <https://ctan.org/pkg/palladam>
MIRROR: <https://mirror.ctan.org/language/tamil/palladam>
- Graham, Colin C. *The delimseasy package. Delimiter commands that are easy to use and resize.* 2025-12-08. Version 2.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/delimseasy>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delimseasy>
- Grahn, Alexander. *The acroreloadpdf package. Reload-the-current-PDF utility for Adobe Reader on Unix systems.* 2016-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/acroreloadpdf>
MIRROR: <https://mirror.ctan.org/support/acroreloadpdf>
- *The animate package. Create PDF and SVG animations from graphics files and inline graphics.* 2024-10-14. LICENSE: lppl. The package provides an interface to create portable, JavaScript driven PDF and SVG animations from sets of graphics files or from inline graphics, such as L^AT_EX picture environment, or generated pictures, or just from typeset text.
URL: <https://ctan.org/pkg/animate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/animate>

- Grahn, Alexander. *The fixocgx package. Add support for dvips+ps2pdf, Xe_{La}TeX, dvipdfmx to the ocgx package.* 2023-06-19. Version 0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fixocgx>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fixocgx>
- *The media4svg package. Multimedia inclusion for the dvisvgm backend.* 2025-11-11. Version 0.13. LICENSE: lppl
 URL: <https://ctan.org/pkg/media4svg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/media4svg>
 - *The media9 package. Multimedia inclusion package with Adobe Reader-9/X compatibility.* 2025-11-11. Version 1.30. LICENSE: lppl
 URL: <https://ctan.org/pkg/media9>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/media9>
 - *The movie15 package. Multimedia inclusion package.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/movie15>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/movie15>
 - *The ocgx2 package. Drop-in replacement for ‘ocgx’ and ‘ocg-p’.* 2025-11-11. Version 0.60. LICENSE: lppl
 URL: <https://ctan.org/pkg/ocgx2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocgx2>
 - *The Portable MiKTeX package. Instructions for setting up MiKTeX on a portable device.* 2025-11-11. Version 1.05. LICENSE: fdl
 URL: <https://ctan.org/pkg/portable-miktex>
 MIRROR: <https://mirror.ctan.org/obsolete/info/MiKTeX+Ghostscript+GSview+USB-drive-HOWTO.txt>
 - *The pst-ode package. Solving initial value problems for sets of Ordinary Differential Equations.* 2024-01-04. Version 0.19. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-ode>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ode>
 - *The xsavebox package. Saveboxes for repeating content without code replication, based on PDF Form XObjects.* 2026-02-06. Version 0.18. LICENSE: lppl
 URL: <https://ctan.org/pkg/xsavebox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xsavebox>
- Granade, Christopher. *The qsharp package. Syntax highlighting for the Q# language.* 2019-01-20. Version 0.3.1901.1401. LICENSE: lppl1.3c. The package provides syntax highlighting for the language, a domain-specific language for quantum programming.
 URL: <https://ctan.org/pkg/qsharp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qsharp>
- *The revquantum package. Hacks to make writing quantum papers for revtex4-1 less painful.* 2018-01-06. Version 0.11. LICENSE: lppl1.3. This package provides a number of useful hacks to solve common annoyances with the package, and to define notation in common use within quantum information. In doing so, it imports and configures a number of commonly-available and used packages, and where reasonable, provides fallbacks. It also warns when users try to load packages which are known to be incompatible with .
 URL: <https://ctan.org/pkg/revquantum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revquantum>
- Granet, Elijah Z. *The adobeornaments package. Using ornaments in Adobe Fonts with LuaLaTeX or Xe_{La}TeX.* 2023-05-19. Version 1.0.1. LICENSE: lppl1.3c,cc-by-sa-3
 URL: <https://ctan.org/pkg/adobeornaments>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/adobeornaments>
- *The coolfn package. Typeset long legal footnotes.* 2023-11-29. Version 1.2.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/coolfn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolfn>
 - *The LuaCensor package. Securely redact sensitive information using Lua.* 2024-04-09. Version 1.1.1. LICENSE: lppl1.3,ofl
 URL: <https://ctan.org/pkg/luacensor>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacensor>
 - *The luaquotes package. Smart setting of quotation marks.* 2023-01-25. Version 1.4.0. LICENSE: lppl1.3c,cc-by-sa-3
 URL: <https://ctan.org/pkg/luaquotes>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaquotes>
 - *The swungash package. Typeset a swung dash in L^AT_EX.* 2025-11-11. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/swungdash>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/swungdash>
 - *The textesc package. Simple commands for caps-to-small-caps text.* 2023-05-16. Version 1.2.0. LICENSE: lppl1.3,cc-by-sa-3. This package provides a simple command (and) for caps-to-small-caps text, to allow for small caps acronyms to be presented as

- uppercase in text (useful for things like copying and pasting from a PDF).
 URL: <https://ctan.org/pkg/textcsc>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/textcsc>
- Granet, Elijah Z. *The tramlines package. A package for creating tramlines (lines above and below a title used by lawyers in the UK)*. 2024-07-18. Version 1.1.1. LICENSE: lppl1.3c,cc-by-sa-3
 URL: <https://ctan.org/pkg/tramlines>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tramlines>
- *The ukbill package. A class for typesetting UK legislation*. 2024-01-09. Version 1.2.1. LICENSE: lppl1.3c. This package provides formatting to easily typeset draft UK legislation. The libre font is required to use this package.
 URL: <https://ctan.org/pkg/ukbill>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ukbill>
- Granger, Brad. *The recipebook package. Typeset 5.5" x 8" recipes for browsing or printing*. 2025-07-21. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/recipebook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipebook>
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 URL: <https://ctan.org/pkg/latexcheat-ptbr>
 MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat-ptbr>
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 URL: <https://ctan.org/pkg/cun>
 MIRROR: <https://mirror.ctan.org/fonts/cun>
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 URL: <https://ctan.org/pkg/rune>
 MIRROR: <https://mirror.ctan.org/fonts/rune>
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 URL: <https://ctan.org/pkg/psfrag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psfrag>
- Grätzer, George. *The firststeps-xampl package. Examples from "First steps in L^AT_EX"*. 2019-06-21. LICENSE: noinfo
 URL: <https://ctan.org/pkg/firststeps-xampl>
 MIRROR: <https://mirror.ctan.org/info/examples/FirstSteps>
- *The Grätzer-Color-Scheme package. Colors definitions, theorems, corollaries, lemmas, and propositions*. 2024-12-16. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/gratzer-color-scheme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gratzer-color-scheme>
- *The math-into-latex-4 package. Samples from Math into L^AT_EX, 4th Edition*. 2017-01-13. LICENSE: other-free
 URL: <https://ctan.org/pkg/math-into-latex-4>
 MIRROR: https://mirror.ctan.org/info/examples/Math_into_LaTeX-4
- *The mil package. Samples from Math into L^AT_EX*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mil>
 MIRROR: <https://mirror.ctan.org/info/examples/mil>
- *The mil3 package. Samples from Math into L^AT_EX, third edition*. 2017-01-13. LICENSE: other-free
 URL: <https://ctan.org/pkg/mil3>
 MIRROR: <https://mirror.ctan.org/info/examples/mil3>
- *The practical-latex package. Example files for "Practical L^AT_EX"*. 2016-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/practical-latex>
 MIRROR: https://mirror.ctan.org/info/examples/Practical_LaTeX
- Graversen, Kasper B. *The logfilter package. Choose what you want to see of a (La)TeX log*. 2025-11-11. LICENSE: other-free
 URL: <https://ctan.org/pkg/logfilter>
 MIRROR: <https://mirror.ctan.org/support/logfilter>
- *The progress package. Creates an overview of a document's state*. 2016-06-24. Version 1.10. LICENSE: lppl. Progress is a package which, when compiling T_EX and L^AT_EX documents, generates a HTML file showing an overview of a document's state (of how finished it is). The report is sent to file , which is by default the with the date appended (but is user-modifiable).
 URL: <https://ctan.org/pkg/progress>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/progress>

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 URL: <https://ctan.org/pkg/bangorcsthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bangorcsthesis>
- *The bangorexam package. Typeset an examination at Bangor University*. 2025-11-11. Version 1.6.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bangorexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bangorexam>
- Gray, Corey and Stephen Cipolone. *The siam package. Styles for SIAM publications*. 2022-11-02. Version 1.1. LICENSE: nosell
 URL: <https://ctan.org/pkg/siam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/siam>
- Gray, Norman. *The bibhtml package. BibTeX support for HTML files*. 2016-06-24. Version 2.0.2. LICENSE: gpl. Bibhtml consists of a Perl script and a set of style files, which together allow you to output a bibliography as a collection of HTML files. The references in the text are linked directly to the corresponding bibliography entry, and if a URL is defined in the entry within the BibTeX database file, then the generated bibliography entry is linked to this. The package provides three different style files derived from each of the standard plain.bst and alpha.bst, as well as two style files derived from abbrev.bst and unsrt.bst (i.e., eight in total).
 URL: <https://ctan.org/pkg/bibhtml>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bibhtml>
- *The dvi2bitmap package. Utility to convert TeX DVI files directly to bitmaps*. 2017-04-18. Version 1.0. LICENSE: gpl2
 URL: <https://ctan.org/pkg/dvi2bitmap>
 MIRROR: <https://mirror.ctan.org/dviware/dvi2bitmap>
 - *The exam-n package. Exam class, focused on collaborative authoring*. 2022-10-10. Version 1.4.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/exam-n>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-n>
 - *The feyn package. A font for in-text Feynman diagrams*. 2022-07-20. Version 0.4.3. LICENSE: bsd2
 URL: <https://ctan.org/pkg/feyn>
 MIRROR: <https://mirror.ctan.org/fonts/feyn>
 - *The pphlp package. Generate VMS help files from ETeX 2.09 source*. 2016-06-24. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pphlp>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/pphlp>
 - *The showlabels package. Show label commands in the margin*. 2026-02-06. Version 1.9.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/showlabels>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showlabels>
 - *The textpos package. Place boxes at arbitrary positions on the ETeX page*. 2026-02-06. Version 1.10.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/textpos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textpos>
 - *The urlbst package. Web support for BibTeX*. 2025-10-29. Version 0.9.1. LICENSE: gpl2,lppl. Supports a new BibTeX ‘webpage’ entry type and ‘url’, ‘lastchecked’, and ‘eprint’ and ‘DOI’ fields. The Perl script urlbst can be used to add this support to an arbitrary file which has a reasonably conventional structure. The result is meant to be robust rather than pretty.
 URL: <https://ctan.org/pkg/urlbst>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/urlbst>
 - *The versonotes package. Display brief notes on verso pages*. 2026-02-06. Version 0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/versonotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versonotes>
- Green, Ian and Scott Pakin. *The recycle package. A font providing the “recyclable” logo*. 2025-07-20. LICENSE: gpl
 URL: <https://ctan.org/pkg/recycle>
 MIRROR: <https://mirror.ctan.org/fonts/recycle>
- Green, J.J. *The bguq package. Improved quantifier stroke for Begriffsschrift packages*. 2017-10-29. Version 0.4. LICENSE: lppl
 URL: <https://ctan.org/pkg/bguq>
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 URL: <https://ctan.org/pkg/hfoldsty>
 MIRROR: <https://mirror.ctan.org/fonts/hfoldsty>
- *The hhtensor package. Print vectors, matrices, and tensors.* 2019-03-12. Version 0.61. LICENSE: lppl
 URL: <https://ctan.org/pkg/hhtensor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hhtensor>
- *The isodate package. Tune the output format of dates according to language.* 2026-02-16. Version 2.28. LICENSE: lppl
 URL: <https://ctan.org/pkg/isodate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isodate>
- *The kerntest package. Print tables and generate control files to adjust kernings.* 2019-03-12. Version 1.32. LICENSE: lppl
 URL: <https://ctan.org/pkg/kerntest>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kerntest>
- *The latexfileversion package. Prints the version and date of a L^AT_EX class or style file.* 2019-03-12. Version 0.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/latexfileversion>
 MIRROR: <https://mirror.ctan.org/support/latexfileversion>
- *The leftidx package. Left and right subscripts and superscripts in math mode.* 2026-02-06. LICENSE: lppl
 URL: <https://ctan.org/pkg/leftidx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leftidx>
- *The makebox package. Defines a \makebox* command.* 2026-02-06. Version 0.1. LICENSE: lppl. Define a command that does the same as a command, except that the width is given by a sample text instead of an explicit length measure.

- URL: <https://ctan.org/pkg/makebox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebox>
- Harders, Harald. *The nbaseprt package. Print numbers in non-decimal bases.* 2019-03-12. Version 0.11. LICENSE: lppl
URL: <https://ctan.org/pkg/nbaseprt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numprint>
- *The numprint package. Print numbers with separators and exponent if necessary.* 2026-02-06. Version 1.39. LICENSE: lppl
URL: <https://ctan.org/pkg/numprint>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numprint>
 - *The onlyamsmath package. Inhibit use of non-amsmath mathematics markup when using amsmath.* 2019-03-12. Version 0.20. LICENSE: lppl. This package inhibits the usage of plain \TeX and (on demand) of standard \LaTeX mathematics environments. This is useful for class writers who want to encourage their users to use the environments provided by the package.
URL: <https://ctan.org/pkg/onlyamsmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onlyamsmath>
 - *The repeatindex package. Repeat items in an index after a page or column break.* 2026-02-06. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/repeatindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/repeatindex>
 - *The slantsc package. Access different-shaped small-caps fonts.* 2026-02-06. Version 2.11. LICENSE: lppl. This package enables the use of small capitals in different font shapes, e.g., slanted or bold slanted for all fonts that provide appropriate font shapes. (Note that a separate file is needed to define font shapes such as ‘scsl’ or ‘scit’.)
URL: <https://ctan.org/pkg/slantsc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slantsc>
 - *The subfloat package. Sub-numbering for figures and tables.* 2026-02-06. Version 2.14. LICENSE: lppl
URL: <https://ctan.org/pkg/subfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subfloat>
 - *The substr package. Deal with substrings in strings.* 2026-02-06. Version 1.2. LICENSE: lppl1
URL: <https://ctan.org/pkg/substr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/substr>
 - *The ttf-howto package. Using TrueType fonts with \TeX systems.* 2025-11-11. LICENSE: noinfo
URL: <https://ctan.org/pkg/ttf-howto>
MIRROR: <https://mirror.ctan.org/info/TrueType>
 - *The typogrid package. Print a typographic grid.* 2019-03-12. Version 0.21. LICENSE: lppl
URL: <https://ctan.org/pkg/typogrid>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typogrid>
 - *The warning package. Global warnings at the end of the logfile.* 2025-01-01. Version 0.11. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/warning>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/warning>
- Harders, Harald and Morten Høgholm. *The contour package. Print a coloured contour around text.* 2026-02-06. Version 2.14. LICENSE: lppl
URL: <https://ctan.org/pkg/contour>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contour>
- Harders, Harald and Bjørn Pedersen. *The miller package. Typeset miller indices.* 2019-03-12. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/miller>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/miller>
- Harders, Harald and Norbert Preining. *The babelbib package. Multilingual bibliographies.* 2025-10-29. Version 1.34. LICENSE: lppl1
URL: <https://ctan.org/pkg/babelbib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/babelbib>
- Hardy, Lucien. *The duotenzor package. Drawing package for circuit and duotensor diagrams.* 2025-08-17. Version 1.00. LICENSE: lppl1.3. This is a drawing package for circuit and duotensor diagrams within \LaTeX documents. It consists of about eighty commands, calling on for support.
URL: <https://ctan.org/pkg/duotenzor>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/duotenzor>
- Harendal, Hirwen and Clea F. Rees. *The libris package. Libris ADF fonts, with \LaTeX support.* 2026-02-06. Version 1.1. LICENSE: lppl1.3c,gpl2
URL: <https://ctan.org/pkg/libris>
MIRROR: <https://mirror.ctan.org/fonts/libris>

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URL: <https://ctan.org/pkg/venturisadf>
MIRROR: <https://mirror.ctan.org/fonts/venturisadf>
- Harin, Alexander. *The cmcyralt-fonts package. Russian fonts in “alternative” encoding*. 2025-07-20. LICENSE: noinfo
URL: <https://ctan.org/pkg/cmcyralt-fonts>
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyralt>
- Harin, Alexander and Vadim V. Zhytnikov. *The cmcyralt-ltx package. LaTeX support for the cmcyralt fonts*. 2016-06-24. Version 1.0. LICENSE: noinfo. Macros and fd files to use the . Designed for use with an alternative-coded keyboard.
URL: <https://ctan.org/pkg/cmcyralt-ltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmcyralt>
- Harker, Stephen. *The adfathesis package. Australian Defence Force Academy thesis format*. 2016-06-24. Version 2.42. LICENSE: pd
URL: <https://ctan.org/pkg/adfathesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adfathesis>
- Harrer, Simon. *The messagebubbles package. Display message bubbles as a conversation*. 2016-06-24. Version 0.0.2. LICENSE: lpl
URL: <https://ctan.org/pkg/messagebubbles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/messagebubbles>
- Harris, Erica, Geoffrey Tobin, Robin Fairbairns, and David Carlisle. *The setspace package. Set space between lines*. 2026-02-06. Version 6.7b. LICENSE: lpl1.3. Provides support for setting the spacing between lines in a document. Package options include singlespacing, onehalfspacing, and doublespacing. Alternatively the spacing can be changed as required with the , , and commands. Other size spacings also available.
URL: <https://ctan.org/pkg/setspace>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspace>
- Harrod, Steven. *The bibbuild package. A bibliography builder for FileMaker Pro 7*. 2025-10-28. Version 1.0. LICENSE: nosell
URL: <https://ctan.org/pkg/bibbuild>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/BibBuild>
- Harry A. Watson, Jr. *The maad package. Mathematical Approximations and Documentation*. 2025-12-05. LICENSE: pd. A document describing the parametrization of least-squares curve fitting, and showing how (using) to display error bars.
URL: <https://ctan.org/pkg/maad>
MIRROR: <https://mirror.ctan.org/info/maad>
- Hars, Florian. *The nestquot package. Alternate quotes between double and single with nesting*. 2016-06-24. LICENSE: other-free. Provides two new commands: and for nesting left and right quotes that properly change between double and single quotes according to their nesting level. For example, the input will be typeset as if it had been entered as “Foo ‘bar’ blech”.
URL: <https://ctan.org/pkg/nestquot>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nestquot>
- Hart, William. *The harnon-cv package. A CV document class with a vertical timeline for experience*. 2016-06-24. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/harnon-cv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harnon-cv>
- Hartke, Stephen. *The arev package. Fonts and \LaTeX support files for Arev Sans*. 2026-02-08. LICENSE: lpl
URL: <https://ctan.org/pkg/arev>
MIRROR: <https://mirror.ctan.org/fonts/arev>
- *The free-math-font-survey package. A survey of available free Mathematics fonts*. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/free-math-font-survey>
MIRROR: https://mirror.ctan.org/info/Free_Math_Font_Survey/en
- Hartmann, Richard. *The OpTeXcount package. Python script for counting words in OpTeX documents*. 2026-02-01. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/optexcount>
MIRROR: <https://mirror.ctan.org/support/optexcount>
- Hartmann, Timo. *The flashmovie package. Directly embed flash movies into PDF files*. 2016-06-24. Version 0.4. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/flashmovie>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flashmovie>
- Hasan, Adib. *The latexbangla package. Enhanced \LaTeX integration for Bangla*. 2020-06-07. Version 0.2. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/latexbangla>
MIRROR: <https://mirror.ctan.org/language/bengali/latexbangla>

- Haslhofer, Bernhard. *The beamertheme-csh package. A Beamer presentation theme for the Complexity Science Hub Vienna.* 2025-12-27. Version 1.1. LICENSE: lpl1.3c. This package provides a Beamer theme following the corporate design of the . It includes a title page, automatic section slides, source citation commands, and a closing slide with QR code. The theme uses as the default font.
URL: <https://ctan.org/pkg/beamertheme-csh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-csh>
- Hassel, Frank. *The bdfchess package. Typeset correspondence chess games.* 2026-02-13. Version 1.2. LICENSE: nosell. A \LaTeX (2.09) package for managing rules and considertimes of chess games, according to the rules of the International Correspondence Chess Federation. In addition the package will typeset games in progress, and the correspondence postcards, using the fonts, etc., of the package.
URL: <https://ctan.org/pkg/bdfchess>
MIRROR: <https://mirror.ctan.org/fonts/chess/bdfchess>
- Hassenpflug, Gernot. *The hwkatakana package. Half-width katakana fonts.* 2016-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/hwkatakana>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/hwkatakana>
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URL: <https://ctan.org/pkg/glossaries-nynorsk>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-nynorsk>
- Havlik, Denis. *The abstbook package. Books of abstracts.* 2016-06-24. LICENSE: noinfo. A \LaTeX class file for making ‘books of abstracts’, commonly used for conferences. It is based on report class, however has been redefined and shouldn’t be used.
URL: <https://ctan.org/pkg/abstbook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/abstbook.cls>
- He, Guanyuming. *The onepgnote package. Space-efficient one-page notes for exams.* 2025-05-27. Version 1.0.0. LICENSE: gpl3
URL: <https://ctan.org/pkg/onepgnote>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onepgnote>
- Heafner, Paul J. *The mandi package. Macros for introductory physics and astronomy.* 2025-11-11. Version 3.2.2. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/mandi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mandi>
- Hecking, Lars, Thomas Williams, and Colin Kelley. *The gnuplot package. General purpose plotting program.* 2019-02-09. Version 5.2.6. LICENSE: other-free
URL: <https://ctan.org/pkg/gnuplot>
MIRROR: <https://mirror.ctan.org/graphics/gnuplot/5.2.6>
- Hedne, PL. *The brief-t package. LaTeX support for the brief editor.* 2019-02-03. LICENSE: noinfo. The package comprises a set of macros to create key assignments for common (La)TeX functions.
URL: <https://ctan.org/pkg/brief-t>
MIRROR: <https://mirror.ctan.org/support/brief-t>
- Heerden, Derick van. *The obas package. Web based interface to a bibliographical database.* 2016-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/obas>
- Hefferon, Jim. *The asy-overview package. A brief overview of the Asymptote language for drawing mathematical graphics.* 2024-09-30. LICENSE: cc-by-sa-4
URL: <https://ctan.org/pkg/asy-overview>
MIRROR: <https://mirror.ctan.org/info/asy-overview>
- *The concrete-macros package. Consistent text and maths using concrete fonts.* 2016-06-24. LICENSE: noinfo. Aspiring users of Knuth’s concrete fonts are often recommended to use the and packages for consistent text and mathematics setting. This package loads both.
URL: <https://ctan.org/pkg/concrete-macros>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/concrete.sty>
 - *The escapeTeXt package. Make plain text safe for use in \LaTeX .* 2016-06-24. LICENSE: lpl
URL: <https://ctan.org/pkg/escapetext>
MIRROR: <https://mirror.ctan.org/support/escapeTeXt>
 - *The first-packages package. A short list of go-to \LaTeX packages, aimed at a beginner.* 2021-01-02. LICENSE: cc0
URL: <https://ctan.org/pkg/first-packages>

- Hefferon, Jim. *The Shaded theorems package. Theorem environments that are shaded.* 2026-02-06. LICENSE: lppl
 URL: <https://ctan.org/pkg/shadethm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadethm>
- *The style-showcase package. Make a web page to compare styles.* 2016-06-24. Version 1.0.0. LICENSE: pd
 URL: <https://ctan.org/pkg/style-showcase>
 MIRROR: https://mirror.ctan.org/support/style_showcase
 - *The undergradmath package. LaTeX Math for Undergraduates cheat sheet.* 2021-01-03. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/undergradmath>
 MIRROR: <https://mirror.ctan.org/info/undergradmath>
 - *The venn package. Creating Venn diagrams with MetaPost.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/venn>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/venn>
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 URL: <https://ctan.org/pkg/first-latex-doc>
 MIRROR: <https://mirror.ctan.org/info/first-latex-doc>
- *The latex-doc-ptr package. A direction-finder for L^AT_EX resources available online.* 2025-11-30. LICENSE: pd
 URL: <https://ctan.org/pkg/latex-doc-ptr>
 MIRROR: <https://mirror.ctan.org/info/latex-doc-ptr>
- Heibl, Christoph. *The bracketkey package. Produce bracketed identification keys.* 2016-06-24. Version 1.0. LICENSE: lppl1.3. The package provides an environment for use when producing lists of species.
 URL: <https://ctan.org/pkg/bracketkey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bracketkey>
- Heidemann, John. *The lookbibtex package. Tools for examining BibTeX files.* 2016-06-24. Version 1.22. LICENSE: gpl
 URL: <https://ctan.org/pkg/lookbibtex>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/lookbibtex>
- Heim, Thomas. *The dice package. A font for die faces.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/dice>
 MIRROR: <https://mirror.ctan.org/fonts/dice>
- *The epsdice package. A scalable dice “font”.* 2025-07-20. Version 2.1. LICENSE: lppl. The epsdice package defines a single command that takes a numeric argument (in the range 1-6), and selects a face image from a file that contains each of the 6 possible die faces. The graphic file is provided in both Encapsulated PostScript and PDF formats.
 URL: <https://ctan.org/pkg/epsdice>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epsdice>
- Hein, Jeffrey. *The tikz-3dplot package. Coordinate transformation styles for 3d plotting in TikZ.* 2016-06-24. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-3dplot>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-3dplot>
- Heindl, Lukas. *The semesterplannerLua package. Draw timetables and other organizational matters useful for planning a semester.* 2024-05-28. Version 1.1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/semesterplannerlua>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/semesterplannerlua>
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 URL: <https://ctan.org/pkg/aramaic-serto>
 MIRROR: <https://mirror.ctan.org/language/aramaic/serto>
- *The mxedruli package. A pair of fonts for different Georgian alphabets.* 2024-07-25. Version 3.3c. LICENSE: lppl
 URL: <https://ctan.org/pkg/mxedruli>
 MIRROR: <https://mirror.ctan.org/fonts/georgian/mxedruli>
- Heins, Oliver. *The biblatex-luh-ipw package. BibLaTeX styles for social sciences.* 2016-06-24. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-luh-ipw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-luh-ipw>
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 URL: <https://ctan.org/pkg/permute>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/permute>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polynom>
- Heinze, David. *The ksp-thesis package. A L^AT_EX class for theses published with KIT Scientific Publishing.* 2017-04-18. Version 1.0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ks-thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ks-thesis>
- Heitkoetter, Joerg. *The fancychapters package. Chapters with quotations.* 2016-06-24. Version 1.1. LICENSE: noinfo
URL: <https://ctan.org/pkg/fancychapters>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/fancychapters.sty>
- Hejda, Tomas. *The chkfloat package. Warn whenever a float is placed “to far away”.* 2026-02-06. Version 0.1. LICENSE: lppl1.3. The package checks for floats that are placed too far from their origin. It was motivated by a question on the page.
URL: <https://ctan.org/pkg/chkfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chkfloat>
- *The eqnalign package. Make eqnarray behave like align.* 2017-02-22. Version 1.0a. LICENSE: lppl1.3. The package makes environment behave like from . It is intended for quick-fixing documents that use . In cases where it fails, manual conversion to is required, but these cases should be seldom.
URL: <https://ctan.org/pkg/eqnalign>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnalign>
- Helbig, Wolfgang. *The tex-ewd package. Macros to typeset calculational proofs and programs in Dijkstra’s style.* 2016-06-24. LICENSE: bsd. Edsger W. Dijkstra and others suggest a and to construct programs. This package provides macros that support calculational proofs and Dijkstra’s “guarded command language”.
URL: <https://ctan.org/pkg/tex-ewd>
MIRROR: <https://mirror.ctan.org/macros/generic/tex-ewd>
- *The TeX-FPC package. A collection of change files for a T_EX system based on Free Pascal.* 2021-04-08. Version 4th ed. LICENSE: bsd2. This is the followup to , which is based on the GNU Pascal Compiler. GPC is not installable any more, so I switched to FPC, not because it is the best but because it is the only pascal compiler nowadays.
URL: <https://ctan.org/pkg/tex-fpc>
MIRROR: <https://mirror.ctan.org/systems/unix/tex-fpc>
- *The TeX-GPC package. A collection of change files for a T_EX system based on GNU Pascal.* 2019-02-22. Version 3rd edition. LICENSE: noinfo
URL: <https://ctan.org/pkg/tex-gpc>
MIRROR: <https://mirror.ctan.org/systems/unix/tex-gpc>
- Hellgren, Timo. *The fihyph package. Hyphenation patterns for Finnish language.* 2019-06-21. LICENSE: pd
URL: <https://ctan.org/pkg/fihyph>
MIRROR: <https://mirror.ctan.org/language/hyphenation/fihyph>
- *The lshort-finnish package. Finnish introduction to L^AT_EX.* 2016-06-24. LICENSE: pd. This is the Finnish translation of , with added coverage of Finnish typesetting rules.
URL: <https://ctan.org/pkg/lshort-finnish>
MIRROR: <https://mirror.ctan.org/info/lshort/finnish>
- Hellingman, Jeroen. *The malayalam-obsolete package. Fonts for typesetting Malayalam, with a pre-processor.* 2016-06-18. Version 1.6. LICENSE: gpl
URL: <https://ctan.org/pkg/malayalam-obsolete>
MIRROR: <https://mirror.ctan.org/obsolete/language/malayalam>
- Hellingman, Jeroen and Anshuman Pandey. *The oriya package. Typesetting the Oriya script using T_EX.* 2016-06-24. Version 0.99. LICENSE: other-free
URL: <https://ctan.org/pkg/oriya>
MIRROR: <https://mirror.ctan.org/language/oriya>
- Hellström, Lars. *The relenc package. A “relaxed” font encoding.* 2025-07-20. LICENSE: lppl1
URL: <https://ctan.org/pkg/relenc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relenc>
- *The rtkinenc package. Input encoding with fallback procedures.* 2025-10-28. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/rtkinenc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtkinenc>
- *The tcldoc package. Doc/docstrip for tcl.* 2016-07-19. Version 2.40. LICENSE: lppl. The tcldoc package and class simplify the application of the / style of literate programming with Dr. John Ousterhout’s Tool Command Language (Tcl, pronounced “tickle”, a.k.a. The Cool Language). The tcldoc package is a bit like the doc package is for L^AT_EX, whereas the tcldoc class more parallels

- the ltxdoc class.
 URL: <https://ctan.org/pkg/tclldoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tclldoc>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xdoc>
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 URL: <https://ctan.org/pkg/fontinst>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst>
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 URL: <https://ctan.org/pkg/concepts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concepts>
- *The lt3graph package. Provide a graph datastructure for experimental \LaTeX 3*. 2025-11-11. Version 0.1.9. LICENSE: lppl1.3. The package defines a ‘graph’ data structure, for use in documents that are using the .
 URL: <https://ctan.org/pkg/lt3graph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lt3graph>
 - *The pkgloader package. Manage the options and loading order of other packages*. 2025-11-11. Version 0.7.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pkgloader>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkgloader>
 - *The underoverlap package. Position decorations over and under expressions*. 2026-02-06. Version 0.0.1-r1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/underoverlap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underoverlap>
 - *The withargs package. In-place argument substitution*. 2025-11-11. Version 0.3.1. LICENSE: lppl1.3. The command provides a clean way to populate a template (containing , , etc.) using \LaTeX argument substitution. It also allows you to carefully control argument expansion using a \LaTeX 3-style argument specification. Uses range from creating readable string templates (akin to C’s function) to performing otherwise complex token-list manipulation.
 URL: <https://ctan.org/pkg/withargs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/withargs>
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 URL: <https://ctan.org/pkg/cmoutlines>
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 URL: <https://ctan.org/pkg/dingbat>
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 URL: <https://ctan.org/pkg/mpstoeps>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/mpstoeps>
- *The pointruler package. 12” Ruler containing Points and Inches*. 2025-07-20. LICENSE: lppl
 URL: <https://ctan.org/pkg/pointruler>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pointRuler>
- Hendrickson, Anders O. F. *The getitems package. Gathering items from a list-like environment*. 2016-06-24. Version 1.0. LICENSE: lppl1.3. This package provides a command to parse a list of data separated by tokens. This makes it easier to define custom environments which structure their data in the same way that or do.
 URL: <https://ctan.org/pkg/getitems>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getitems>
- *The qrcode package. Generate QR codes in \LaTeX* . 2026-02-06. Version 1.51. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/qrcode>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcode>

- Hendrickson, Anders O. F. *The spot package. Spotlight highlighting for Beamer*. 2016-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/spot>
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- Hendrickson, Anders O. F. and Matthieu Guérquin-Kern. *The moodle package. Generating Moodle quizzes via L^AT_EX*. 2023-01-28. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/moodle>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moodle>
- Henel, Yvon. *The annee-scolaire package. Automatically typeset the academic year (French way)*. 2025-11-11. Version 1.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/annee-scolaire>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annee-scolaire>
- *The clefval package. Key/value support with a hash*. 2020-07-29. Version 0.1. LICENSE: lppl1.3c. This package provides only two macros viz. and to define then use pairs of key/value and gives a semblance of a hash. Syntax: to define the value associated to the key, does not produce text; to return the value linked to the key. Both arguments of are ‘moving’ as L^AT_EX defines the term and we have sometimes to protect them.
 URL: <https://ctan.org/pkg/clefval>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clefval>
 - *The engpron package. Helps to type the pronunciation of English words*. 2016-06-24. Version 2. LICENSE: lppl
 URL: <https://ctan.org/pkg/engpron>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engpron>
 - *The engrec package. Enumerate with lower- or uppercase Greek letters*. 2016-06-24. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/engrec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engrec>
 - *The expose-expl3-dunkerque-2019 package. Using expl3 to implement some numerical algorithms*. 2025-11-11. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/expose-expl3-dunkerque-2019>
 MIRROR: <https://mirror.ctan.org/info/expose-expl3-dunkerque-2019>
 - *The modroman package. Write numbers in lower case roman numerals*. 2025-11-11. Version 1. LICENSE: lppl. This package provides only two macros viz. which writes the number given as argument in lower case roman numeral with a ‘j’ instead of a ‘i’ as the final letter of numbers greater than 1 and which writes the value of a counter in the same way. You use the first in the same way as the T_EX primitive and the second as L^AT_EX command . The default option is ‘vpourv’ with which 5 is ‘translated’ as ‘v’ and option ‘upourv’ with which the same 5 is given as ‘u’.
 URL: <https://ctan.org/pkg/modroman>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modroman>
 - *The nonumonpart package. Prevent page numbers on part pages*. 2026-02-06. Version 1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/nonumonpart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nonumonpart>
 - *The paresse package. Define simple macros for greek letters*. 2025-11-11. Version 5.0.2. LICENSE: lppl1.3c. The package defines macros using to type greek letters so that the user may (for example) type to get the effect of . However, it takes care only of letters which have a macro name like or .
 URL: <https://ctan.org/pkg/paresse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paresse>
 - *The simples-matrices package. Define matrices by given list of values*. 2025-11-11. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/simples-matrices>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simples-matrices>
 - *The tdsfrmath package. Macros for French teachers of mathematics*. 2016-06-24. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/tdsfrmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tdsfrmath>
 - *The yagusylo package. A symbol loader*. 2016-06-24. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/yagusylo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yagusylo>
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 URL: <https://ctan.org/pkg/drac>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drac>
- Henkel, Hartmut and The TeX Live Team. *The tpic2pdfTeX package. Use tpic commands in pdfTeX*. 2025-06-29. LICENSE: gpl. This AWK script converts pic language, embedded inline (delimited by and markers), to commands. It is now maintained as part of

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 URL: <https://ctan.org/pkg/tpic2pdftex>
 MIRROR: <https://mirror.ctan.org/graphics/tpic2pdftex>
- Henlich, Thomas. *The makeglos package. Include a glossary into a document.* 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/makeglos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makeglos>
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 URL: <https://ctan.org/pkg/marvosym>
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- Hennig, Matthias. *The jneurosci package. BibTeX style for the Journal of Neuroscience.* 2025-10-29. Version 1.00. LICENSE: lppl
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 URL: <https://ctan.org/pkg/jphysiol>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jphysiol>
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 URL: <https://ctan.org/pkg/bpolynomial>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bpolynomial>
- *The mcaption package. Put captions in the margin.* 2026-02-06. Version 3.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/mcaption>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcaption>
- *The mpcolornames package. Extend list of predefined colour names for MetaPost.* 2018-01-06. Version 0.20. LICENSE: lppl. The format provides only five built-in colour names (variables), all of which are defined in the RGB model: red, green and blue for the primary colours and black and white. The package makes more than 500 colour names from different colour sets in different colour models available to MetaPost. Colour sets include X11, SVG, DVIPS and specifications.
 URL: <https://ctan.org/pkg/mpcolornames>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpcolornames>
- *The semionese package. Put only special contents on left-hand pages in two sided layout.* 2016-06-24. Version 0.41. LICENSE: lppl
 URL: <https://ctan.org/pkg/semionese>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semionese>
- *The spelling package. Support for spell-checking of LuaTeX documents.* 2025-01-20. Version 0.41. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/spelling>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/spelling>
- *The textpath package. Setting text along a path with MetaPost.* 2016-06-24. Version 1.6. LICENSE: lppl
 URL: <https://ctan.org/pkg/textpath>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/textpath>
- Hennig, Stephan and Roland Hieber. *The vc package. The vc (version control) bundle.* 2018-06-11. Version 0.6. LICENSE: pd
 URL: <https://ctan.org/pkg/vc>
 MIRROR: <https://mirror.ctan.org/support/vc>
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 URL: <https://ctan.org/pkg/latex2rtf>
 MIRROR: <https://mirror.ctan.org/support/latex2rtf>
- Henningsen, Arne and Randall Wigle. *The economic package. BibTeX support for submitting to Economics journals.* 2025-10-29. LICENSE: lppl. The bundle offers macros and BibTeX styles for the American Economic Review (AER), the American Journal of Agricultural Economics (AJAE), the Canadian Journal of Economics (CJE), the European Review of Agricultural Economics (ERA), the International Economic Review (IER) and Economica. The macro sets are based on (and require) the package, and all provide variations of author-date styles of presentation.
 URL: <https://ctan.org/pkg/economic>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic>
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 URL: <https://ctan.org/pkg/mhchem>
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 URL: <https://ctan.org/pkg/antique-spanish-units>
 MIRROR: <https://mirror.ctan.org/info/spanish/antique-spanish-units>
- *The Ysabeau package. Ysabeau fonts with L^AT_EX support for traditional T_EX engines.* 2026-02-06. Version 1.6. LICENSE: ofl,pd,other-free
 URL: <https://ctan.org/pkg/ysabeau>
 MIRROR: <https://mirror.ctan.org/fonts/ysabeau>
- Herpers, Sascha. *The tokenizer package. A tokenizer.* 2016-06-24. Version 1.1.0. LICENSE: lppl. A tokenizer for L^AT_EX. splits source into two tokens at the first encounter of a comma. The first token is saved in a newly created command with the name passed as and the second token likewise. A package option “ causes leading and trailing space to be removed from each token; with this option, the command is defined, which removes leading and trailing spaces from its argument.
 URL: <https://ctan.org/pkg/tokenizer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokenizer>
- Herrb, Mathieu. *The these package. Bibliography style for French theses.* 2025-10-29. LICENSE: other-free. The style is derived from the standard , with keywords translated and styles converted to French conventions.
 URL: <https://ctan.org/pkg/these>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/these.bst>
- Herz-Fischler, Roger. *The do-it-yourself-tex package. Back to Plain XeTeX.* 2019-03-19. Version 1.3. LICENSE: pd
 URL: <https://ctan.org/pkg/do-it-yourself-tex>
 MIRROR: <https://mirror.ctan.org/macros/xetex/plain/do-it-yourself-tex>
- Heslin, Peter J. *The ellipsis package. Fix uneven spacing around ellipses in L^AT_EX text mode.* 2026-02-06. Version 1.8. LICENSE: lppl1.3c. This is a simple package that fixes a problem in the way L^AT_EX handles ellipses: it always puts a tiny bit more space after in text mode than before it, which results in the ellipsis being off-center when used between two words.
 URL: <https://ctan.org/pkg/ellipsis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ellipsis>
- *The ibycus-babel package. Use the Ibycus 4 Greek font with Babel.* 2016-06-24. Version 3.0. LICENSE: lppl. The package allows you to use the Ibycus 4 font for ancient Greek with Babel. It uses a Perl script to generate hyphenation patterns for Ibycus from those for the ordinary Babel encoding, . It sets up as a pseudo-language you can specify in the normal Babel manner. For proper hyphenation of Greek quoted in mid-paragraph, you should use it with (all current distributions of L^AT_EX are built with , so the constraint should not be onerous).
 URL: <https://ctan.org/pkg/ibycus-babel>
 MIRROR: <https://mirror.ctan.org/language/greek/ibycus-babel>
- Hetherington, Lee and Eddie Kohler. *The t1utils package. Simple Type 1 font manipulation programs.* 2017-04-18. LICENSE: pd. A collection of simple programs for manipulating Adobe Type 1 fonts, comprising: – : convert PFB (binary) to PFA (ascii) fonts; – : convert PFA to PFB fonts; – : convert PFA or PFB fonts to human-readable and -editable format; – : reassemble such editable formats to a font; – : extract font resources from a Macintosh font file; and – : generate a Macintosh font from a Type 1 font.
 URL: <https://ctan.org/pkg/t1utils>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/t1utils>
- Hetland, Magnus Lie. *The abspos package. Absolute placement with coffins.* 2025-11-11. Version 0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/abspos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abspos>
- *The pseudo package. Straightforward pseudocode.* 2025-11-11. Version 1.2.3. LICENSE: mit
 URL: <https://ctan.org/pkg/pseudo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pseudo>
 - *The skeldoc package. Placeholders for unfinished documents.* 2025-11-11. Version 0.1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/skeldoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeldoc>
- Heuer, Johannes. *The la package. School handwriting fonts.* 2025-12-05. LICENSE: noinfo
 URL: <https://ctan.org/pkg/la>
 MIRROR: <https://mirror.ctan.org/fonts/la>
- Heyl, Udo. *The china2e package. Font and macros for Chinese calendar.* 2019-06-21. LICENSE: nosell
 URL: <https://ctan.org/pkg/china2e>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/china2e>
- *The morse package. Support for printing Morse code signs.* 2016-06-24. Version 1.0. LICENSE: nosell
 URL: <https://ctan.org/pkg/morse>
 MIRROR: <https://mirror.ctan.org/fonts/morse>

- Hicks, Stephen. *The inlinedef package. Inline expansions within definitions*. 2016-06-24. Version 1.0. LICENSE: lppl. The package provides a macro that precedes a or . Within the definition text of an inlined definition, keywords such as may be used to selectively inline certain expansions at definition-time. This eases the process of redefining macros in terms of the original definition, as well as definitions in which the token that must be expanded is deep within, where would be difficult and is not suitable. Another application is as an easier version of , by defining a macro in terms of expanded local variables, then ending the group with .
 URL: <https://ctan.org/pkg/inlinedef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinedef>
- *The marginfix package. Patch \marginpar to avoid overfull margins*. 2026-02-06. Version 1.2. LICENSE: lppl. Authors using \TeX to typeset books with significant margin material often run into the problem of long notes running off the bottom of the page. A typical workaround is to insert commands by hand, but this is a tedious process that is invalidated when pagination changes. Another workaround is 's function, but this can be unsatisfying for short textual notes, and standard marginpars cannot be mixed with sidebars. This package implements a solution to make marginpars “just work” by keeping a list of floating inserts and arranging them intelligently in the output routine.
 URL: <https://ctan.org/pkg/marginfix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginfix>
- Hilbig, André. *The bewerbung package. Typesetting job applications*. 2022-01-17. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bewerbung>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bewerbung>
- *The gitfile-info package. Get git metadata for a specific file*. 2019-08-21. Version 0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gitfile-info>
 MIRROR: <https://mirror.ctan.org/support/gitfile-info>
- Hilbrich, Torsten. *The bbm-macros package. LaTeX support for “blackboard-style” cm fonts*. 2025-07-20. LICENSE: lppl. Provides \TeX support for . Declares a font family bbm so you can in principle write running text in blackboard bold, and lots of math alphabets for using the fonts within maths.
 URL: <https://ctan.org/pkg/bbm-macros>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bbm>
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 URL: <https://ctan.org/pkg/chem-journal>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal>
- Hill, Jörg-Rüdiger and Antonio Cervellino. *The jcc package. BibTeX style file for J. Comp. Chem*. 2025-10-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/jcc>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal/jcc.bst>
- Hillebrand, Thomas. *The hexdump package. Read and typeset ASCII hexdump files*. 2016-06-24. Version 0.1. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/hexdump>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/hexdump.sty>
- Hilléreau, Mael. *The alphabib package. Add alphabetical headers into citations*. 2016-06-24. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/alphabib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/alphabib>
- *The shlatex package. LaTeX compilation script for Linux (written in Bash)*. 2025-11-11. Version 1.2b. LICENSE: gpl
 URL: <https://ctan.org/pkg/shlatex>
 MIRROR: <https://mirror.ctan.org/support/shlatex>
- Himmelman, Maurizio W., Emiliano Giovanni Vavassori, and Fabiano Busdraghi. *The GuIT-corso package. Introduzione al mondo di \TeX* . 2016-06-24. Version 1.0. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/guit-corso>
 MIRROR: https://mirror.ctan.org/info/italian/GuIT/corso_guit
- Hinque, Christian. *The theatre package. A sophisticated package for typesetting stage plays*. 2017-09-22. Version 0.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/theatre>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/theatre>
- Hinrichs, Adrian C. *The cheatsheet package. A simple cheatsheet class*. 2017-08-20. Version 0.8. LICENSE: mit. The package provides a clean, multi-column design intended for cheat sheets. It imports the most useful packages and encloses the document in a environment.
 URL: <https://ctan.org/pkg/cheatsheet>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cheatsheet>

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 URL: <https://ctan.org/pkg/amslatex-primer>
 MIRROR: <https://mirror.ctan.org/info/amslatex/primer>
- *The exam package. Package for typesetting exam scripts*. 2026-02-06. Version 2.704. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/exam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam>
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 URL: <https://ctan.org/pkg/hmtrump>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/hmtrump>
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 URL: <https://ctan.org/pkg/mathexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathexam>
- Hòa, Thái Phú Khánh. *The free-math-font-survey-vn package. The survey of available free Mathematics fonts, translated to Vietnamese*. 2016-06-24. LICENSE: lppl. This is a translation to Vietnamese of Stephen Hartke's .
 URL: <https://ctan.org/pkg/free-math-font-survey-vn>
 MIRROR: https://mirror.ctan.org/info/Free_Math_Font_Survey/vn
- Hobby, John and Vladimir Lidovski. *The mpman-ru package. A Russian translation of the MetaPost manual*. 2016-06-24. Version 1.004. LICENSE: other-free. A translation of the user manual, as distributed with itself.
 URL: <https://ctan.org/pkg/mpman-ru>
 MIRROR: <https://mirror.ctan.org/info/metapost/doc/russian/mpman-ru>
- Hoekwater, Taco. *The calendarweek package. Calculate the week number of a date*. 2016-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/calendarweek>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/calendarweek.tex>
- *The context-URWGothic package. ConTeXt support for URW Gothic*. 2023-06-19. LICENSE: pd
 URL: <https://ctan.org/pkg/context-urwgothic>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgothic>
- Hoekwater, Taco and Daniel Flipo. *The context-lettrine package. A ConTeXt implementation of lettrines*. 2023-06-20. LICENSE: pd. This is a re-implementation of the \LaTeX package .
 URL: <https://ctan.org/pkg/context-lettrine>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-lettrine>
- Hoekwater, Taco and Michael Sharpe. *The wasy-type1 package. Type 1 versions of wasy fonts*. 2020-01-24. Version 001.002. LICENSE: pd. Converted (Adobe Type 1) outlines of the fonts.
 URL: <https://ctan.org/pkg/wasy-type1>
 MIRROR: <https://mirror.ctan.org/fonts/wasy-type1>
- Hoenig, Alan. *The duerer package. Computer Duerer fonts*. 2016-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/duerer>
 MIRROR: <https://mirror.ctan.org/fonts/duerer>
- *The labtex package. Label diagrams produced in Metafont*. 2016-06-24. Version 0.9. LICENSE: noinfo
 URL: <https://ctan.org/pkg/labtex>
 MIRROR: <https://mirror.ctan.org/macros/generic/labtex>
- *The Makor 2 package. Typeset pointed Hebrew using Omega*. 2021-08-26. LICENSE: lppl
 URL: <https://ctan.org/pkg/makor2>
 MIRROR: <https://mirror.ctan.org/language/hebrew/makor>
- *The mathinst package. Merge font families to create mathematical font sets*. 2016-06-24. LICENSE: gpl. A set of Perl and scripts to integrate mathematical fonts for use by (La)TeX using a family of Roman types and a set of raw math fonts (such as Euler, or the commercial MathTime or Lucida New Math fonts). All fonts are properly scaled for compatibility with the Roman fonts.
 URL: <https://ctan.org/pkg/mathinst>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathinst>
- *The mathkit package. Generate maths fonts to match outline fonts*. 2016-06-24. Version 0.7. LICENSE: gpl
 URL: <https://ctan.org/pkg/mathkit>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathkit>
- *The poetica package. Support for Adobe Poetica fonts in Type 1 format*. 2021-08-26. LICENSE: noinfo
 URL: <https://ctan.org/pkg/poetica>
 MIRROR: <https://mirror.ctan.org/fonts/poetica>
- *The vfinst package. Virtual font installation support*. 2016-06-24. Version 0.8. LICENSE: gpl. A set of scripts and Perl files which aim to make the installation of families of PostScript fonts and creation of necessary virtual fonts and outline fonts ‘virtually’

- automatic. The scripts use .
 URL: <https://ctan.org/pkg/vfinst>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/vfinst>
- Hoeven, Joris van der. *The TeXmacs package. Structured text editor for T_EX*. 2017-04-18. Version 1.0.7.20. LICENSE: gpl
 URL: <https://ctan.org/pkg/texmacs>
 MIRROR: <https://mirror.ctan.org/support/TeXmacs>
- Hoffman, Joel M. *The listings-ext package. Automated input of source*. 2016-06-24. Version 67. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/listings-ext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings-ext>
- *The texchord package. Typeset guitar-chord diagrams*. 2016-06-24. Version 0.8. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/texchord>
 MIRROR: <https://mirror.ctan.org/macros/generic/texchord>
- Hoffmann, Jobst. *The struktex package. Draw Nassi-Shneiderman charts*. 2025-06-21. Version 3.0a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/struktex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/struktex>
- Hoffmann, Jobst, Brooks Moses, and Carsten Heinz. *The listings package. Typeset source code listings using E_T_X*. 2026-02-06. Version 1.11b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/listings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings>
- Hoffmann, Torben. *The skak package. Fonts and macros for typesetting chess games*. 2026-02-13. Version 1.5.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/skak>
 MIRROR: <https://mirror.ctan.org/fonts/chess/skak>
- *The tikz-opm package. Typeset OPM diagrams*. 2024-10-25. Version 0.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-opm>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-opm>
- Höfner, Konrad. *The aurl package. Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes*. 2025-07-20. LICENSE: pd. Semantic Web resource URLs are often abbreviated with prefixes, like or . The abbreviated URL (aurl) package provides the correct hyperlinks for those URLs. The 1000 most common prefixes are predefined and more can be added.
 URL: <https://ctan.org/pkg/aurl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aurl>
- Hofmann, Michael T. *The XTeXShell package. A shell/editor*. 2016-06-24. LICENSE: gpl2
 URL: <https://ctan.org/pkg/xtexshell>
 MIRROR: <https://mirror.ctan.org/support/xtexshell>
- Hofmann, Tom. *The annotation-pkg package. Suppress or permit annotations to a document*. 2016-06-24. LICENSE: noinfo. The package defines a environment, whose contents may be controlled by (to print the content, the default) or (to suppress the content).
 URL: <https://ctan.org/pkg/annotation-pkg>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/annotation.sty>
- Hofstra, Silke. *The comicneue package. Use Comic Neue with T_EX(-alike) systems*. 2026-02-06. Version 1.2. LICENSE: ofl
 URL: <https://ctan.org/pkg/comicneue>
 MIRROR: <https://mirror.ctan.org/fonts/comicneue>
- *The raleway package. Use Raleway with T_EX(-alike) systems*. 2026-02-06. Version 1.6. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/raleway>
 MIRROR: <https://mirror.ctan.org/fonts/raleway>
- *The sourcecodepro package. Use SourceCodePro with T_EX(-alike) systems*. 2026-02-06. Version 2.8. LICENSE: ofl,lppl
 URL: <https://ctan.org/pkg/sourcecodepro>
 MIRROR: <https://mirror.ctan.org/fonts/sourcecodepro>
- *The SourceSansPro package. Use SourceSansPro with T_EX(-alike) systems*. 2026-02-06. Version 2.8. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/sourcesanspro>
 MIRROR: <https://mirror.ctan.org/fonts/sourcesanspro>
- *The sourceserifpro package. Use SourceSerifPro with T_EX(-alike) systems*. 2026-02-06. Version 1.4. LICENSE: ofl,lppl1.3
 URL: <https://ctan.org/pkg/sourceserifpro>
 MIRROR: <https://mirror.ctan.org/fonts/sourceserifpro>
- Hoflich, Michal. *The biblatex-iso690 package. BibLaTeX style for ISO 690 standard*. 2022-03-21. Version 0.4.1. LICENSE: lppl1.3. The package provides a bibliography and citation style which conforms to the latest revision of the international standard ISO 690:2010. The implementation follows BibLaTeX conventions and requires ≥ 3.4 and ≥ 2.5.

- URL: <https://ctan.org/pkg/biblatex-iso690>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-iso690>
- Hoftich, Michal. *The ctanbib package. Export CTAN entries to bib format.* 2023-10-25. Version 0.2d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ctanbib>
MIRROR: <https://mirror.ctan.org/support/ctanbib>
- *The linebreaker package. Prevent overflow boxes with LuaLaTeX.* 2026-02-06. Version 0.1c. LICENSE: lppl1.3. This package tries to prevent overflow lines in paragraphs or boxes. It changes LuaTeX’s callback and re-typesets the paragraph with increased values of and until the overflow no longer happens. If that doesn’t help, it chooses the solution with the lowest badness.
URL: <https://ctan.org/pkg/linebreaker>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/linebreaker>
 - *The Lua-UCA package. Unicode Collation Algorithm library for Lua.* 2025-04-01. Version 0.1e. LICENSE: mit
URL: <https://ctan.org/pkg/lua-uca>
MIRROR: <https://mirror.ctan.org/support/lualibs/lua-uca>
 - *The luavlna package. Prevent line breaks after single letter words, units, or academic titles.* 2026-02-06. Version 0.1n. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/luavlna>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luavlna>
 - *The luaxml package. Lua library for reading and serialising XML files.* 2026-02-13. Version 0.2c. LICENSE: other-free. LuaXML is a pure Lua library for reading and serializing XML files. The current release is aimed mainly at support for the package. The documentation was created by automatic conversion of original documentation in the source code.
URL: <https://ctan.org/pkg/luaxml>
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaxml>
 - *The make4ht package. A build system for tex4ht.* 2025-04-14. Version 0.4d. LICENSE: lppl1.3. is a simple build system for , a T_EX to XML converter. It provides a command line tool that drives the conversion process. It also provides a library which can be used to create customized conversion tools.
URL: <https://ctan.org/pkg/make4ht>
MIRROR: <https://mirror.ctan.org/support/make4ht>
 - *The odsfile package. Read OpenDocument Spreadsheet documents as L^AT_EX tables.* 2026-02-06. Version 0.10. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/odsfile>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/odsfile>
 - *The responsive package. Responsive design methods for L^AT_EX.* 2025-11-11. Version 0.1a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/responsive>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/responsive>
 - *The sectionbreak package. L^AT_EX support for section breaks.* 2026-02-06. Version 0.1d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/sectionbreak>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbreak>
 - *The tex4ebook package. Converter from L^AT_EX to ebook formats.* 2026-02-06. Version 0.4c. LICENSE: lppl1.3. This is a bundle of Lua scripts and L^AT_EX packages for conversion of L^AT_EX files to ebook formats such as epub, mobi and epub3. is used as the conversion engine.
URL: <https://ctan.org/pkg/tex4ebook>
MIRROR: <https://mirror.ctan.org/support/tex4ebook>
 - *The TeXBlend package. Compile segments of L^AT_EX documents.* 2023-12-03. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texblend>
MIRROR: <https://mirror.ctan.org/support/texblend>
 - *The uninormalize package. Unicode normalization support.* 2026-02-13. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uninormalize>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/uninormalize>
- Hogben, Colin and Bernard Gaulle. *The pos-at package. Position things at absolute positions on the page.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/pos-at>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/at.sty>
- Hogeveen, Sake J. *The astron package. BibTeX style for astronomical journals.* 2026-02-06. LICENSE: nocommercial
URL: <https://ctan.org/pkg/astron>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/astron>
- Høgholm, Morten. *The dblfloatfix package. Fixes for twocolumn floats.* 2026-02-06. Version 1.0a. LICENSE: lppl1.3. The package solves two problems: floats in a twocolumn document come out in the right order and allowed float positions are now . The package actually merges facilities from and .

- URL: <https://ctan.org/pkg/dblfloatfix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dblfloatfix>
- Høgholm, Morten, Lars Madsen, L^AT_EX Project, Will Robertson, and Joseph Wright. *The empheq package. EMPHasizing EQuations*. 2026-02-06. Version 2.16. LICENSE: l^pl1.3. This package is part of the bundle. it provides a visual markup extension to . The user-friendly interface allows the user to put a set of equations inside a box thus enhancing the feature of amsmath. As a side effect it is also possible to add material on both sides of the equations thus providing (and surpassing) the functionality of the package. Users of will probably want to have a look at it as well, since the problem with end-of-theorem marks in and other environments can be circumvented using .
URL: <https://ctan.org/pkg/empheq>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
- *The mathtools package. Mathematical tools to use with amsmath*. 2026-02-06. Version 1.31. LICENSE: l^pl1.3c
URL: <https://ctan.org/pkg/mathtools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
- Høgholm, Morten, Lars Madsen, Will Robertson, and Joseph Wright. *The mh package. Stub for the (old) ‘mh’ bundle*. 2016-06-24. LICENSE: l^pl1.3. The mh bundle was a series of packages to enhance the appearance of documents containing a lot of maths; the package were designed to support and extend the L^AT_EX The packages (no longer distributed as a bundle) comprise:
URL: <https://ctan.org/pkg/mh>
- Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and Michael J. Downes. *The flexisym package. Symbol manipulation for breqn*. 2025-11-11. Version 0.98l. LICENSE: l^pl1.3
URL: <https://ctan.org/pkg/flexisym>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and L^AT_EX Project. *The xfrac package. Split-level fractions*. 2026-02-06. LICENSE: l^pl1.3c. This package uses the interface defined by L^AT_EX templates to provide flexible split-level fractions the macro. This is both a demonstration of the power of the template concept and also a useful addition to the available functionality in L^AT_EX2_ε.
URL: <https://ctan.org/pkg/xfrac>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfrac>
- Hohti, Aarno and Okko Kanerva. *The apl package. Fonts for typesetting APL programs*. 2021-08-26. LICENSE: noinfo
URL: <https://ctan.org/pkg/apl>
MIRROR: <https://mirror.ctan.org/fonts/apl>
- Holbrook, Joshua. *The uafthesis package. Document class for theses at University of Alaska Fairbanks*. 2020-12-30. Version 12.12. LICENSE: l^pl1
URL: <https://ctan.org/pkg/uafthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uafthesis>
- Holfert, Jan. *The trsym package. Symbols for transformations*. 2016-06-24. Version 1.0. LICENSE: l^pl1.2
URL: <https://ctan.org/pkg/trsym>
MIRROR: <https://mirror.ctan.org/fonts/trsym>
- Holkar, Rohit Dilip. *The latex-mr package. A practical guide to L^AT_EX and Polyglossia for Marathi and other Indian languages*. 2020-06-07. Version 1.0. LICENSE: l^pl1.3. The package provides a short guide to L^AT_EX and specifically to the package. This document aims to introduce L^AT_EX and polyglossia for Indian languages. Though the document often discusses the language Marathi, the discussion applies to other India languages also, with some minute changes which are described in Section 1.2. We assume that the user of this document knows basic (La)TeX or has, at least, tried her hand on it. This document is not very suitable for first time users.
URL: <https://ctan.org/pkg/latex-mr>
MIRROR: <https://mirror.ctan.org/info/latex-mr>
- Holmes, Rich. *The anti package. Typeset an anti-particle in maths mode*. 2020-04-11. LICENSE: noinfo
URL: <https://ctan.org/pkg/anti>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/anti.tex>
- Holt, Alexander and Jean-François Lamy. *The a4wide package. “Wide” a4 layout*. 2026-02-06. LICENSE: l^pl1
URL: <https://ctan.org/pkg/a4wide>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a4wide>
- Holzmann, Frédéric. *The symbolindex package. Generate a list of symbols with different subgroups*. 2016-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/symbolindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/symbolindex>
- Höning, Stefan. *The chess-problem-diagrams package. A package for typesetting chess problem diagrams*. 2026-02-13. Version 1.23. LICENSE: l^pl1.2

- URL: <https://ctan.org/pkg/chess-problem-diagrams>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chess-problem-diagrams>
- Höning, Stefan. *The schwalbe-chess package. Typeset the German chess magazine “Die Schwalbe”*. 2026-02-13. Version 2.13. LICENSE: lpl1.3c. The package is based on , which in its turn has a dependency on the .
URL: <https://ctan.org/pkg/schwalbe-chess>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schwalbe-chess>
- Höns, Robin. *The nlatexdb package. Database reports using \LaTeX and .Net (or Mono)*. 2025-07-08. Version 0.03. LICENSE: gpl
URL: <https://ctan.org/pkg/nlatexdb>
MIRROR: <https://mirror.ctan.org/support/nlatexdb>
- *The ratexdb package. Database reports using \LaTeX and Ruby*. 2025-10-28. Version 0.13. LICENSE: gpl
URL: <https://ctan.org/pkg/ratexdb>
MIRROR: <https://mirror.ctan.org/support/ratexdb>
- Horn, Berthold K. P. *The msym package. A partial implementation of the old msym10 font*. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/msym>
MIRROR: <https://mirror.ctan.org/fonts/msym>
- Horn, Berthold K. P. and David Carlisle. *The psnfssx-em package. Support for the em family of fonts*. 2016-06-24. LICENSE: noinfo. The fonts were a commercial product of Y&Y, Inc, providing a set in Adobe Type 1 format that extended the Computer Modern set with accented glyphs suitable for arranging in \LaTeX T1 encoding. This bundle provides a standard set of interfaces for using the fonts.
URL: <https://ctan.org/pkg/psnfssx-em>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/em>
- Horn, Berthold K. P. and Khaled Hosny. *The bbold-type1 package. An Adobe Type 1 format version of the bbold font*. 2016-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/bbold-type1>
MIRROR: <https://mirror.ctan.org/fonts/bbold-type1>
- Horne, Roger. *The lextex package. Typesetting legal documents using plain \TeX* . 2016-06-24. Version 1.005. LICENSE: noinfo. LeXTeX is a collection of macros intended to enable English lawyers, and in particular Barristers, to format their work using Plain \TeX . The bundle incorporates the ruled table macros from .
URL: <https://ctan.org/pkg/lextex>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/lextex>
- Horvath, Kent. *The lewis package. Draw Lewis structures*. 2016-06-24. Version 0.1. LICENSE: pd
URL: <https://ctan.org/pkg/lewis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lewis>
- Hosek, Don. *The apeqnum package. Number equations by appendix*. 2025-12-05. LICENSE: noinfo. A package (originally written for \LaTeX 2.09, but will work in \LaTeX 2e) to cause equation numbers in class (style), as A1, A2, A3, ..., B1, etc.
URL: <https://ctan.org/pkg/apeqnum>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/apeqnum.sty>
- *The cmpica package. A Computer Modern Pica variant*. 2016-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/cmpica>
MIRROR: <https://mirror.ctan.org/fonts/cmpica>
- *The epigram package. Display short quotations*. 2016-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/epigram>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/epigram.tex>
- *The landscape package. Set up for typesetting in landscape*. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/landscape>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/landscape.sty>
- *The mflogo209 package. Typeset the Metafont logo under \LaTeX 2.09*. 2016-06-24. LICENSE: noinfo. This package uses the \LaTeX 2.09 font selection system; current \LaTeX users need the package.
URL: <https://ctan.org/pkg/mflogo209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/mf.sty>
- *The resumemac package. Plain \TeX macros for resumé*s. 2016-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/resumemac>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/resumemac>
- *The TeX-mag package. An on-line \TeX magazine*. 2016-06-24. LICENSE: digest
URL: <https://ctan.org/pkg/tex-mag>
MIRROR: <https://mirror.ctan.org/info/digests/tex-mag>

- Hosek, Don. *The varisize package. Change font size in Plain T_EX*. 2016-06-24. LICENSE: pd. A series of files, each of which defines a size-change macro. Note that is by convention called by one of the other files, so that there's always a "way back".
URL: <https://ctan.org/pkg/varisize>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/varisize>
- Hosek, Don, Leo Broska, and Don Hosek. *The breakcites package. Ensure that multiple citations may break at line end*. 2026-02-16. LICENSE: other-free. Makes a very minor change to the operation of the command. Note that the change is necessary in unmodified L^AT_EX; however, there remain packages that restore the undesirable behaviour of the command as provided in L^AT_EX 2.09. (Note that neither nor make this mistake.)
URL: <https://ctan.org/pkg/breakcites>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breakcites>
- Hosek, Don and Hans-Martin Münch. *The morefloats package. Increase the number of simultaneous L^AT_EX floats*. 2026-02-06. Version 1.1a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/morefloats>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morefloats>
- Hosny, Khaled. *The amiri package. A classical Arabic typeface, Naskh style*. 2022-12-04. Version 1.000. LICENSE: ofl
URL: <https://ctan.org/pkg/amiri>
MIRROR: <https://mirror.ctan.org/fonts/amiri>
- *The xits package. A Scientific Times-like font with support for mathematical typesetting*. 2020-07-02. Version 1.302. LICENSE: ofl
URL: <https://ctan.org/pkg/xits>
MIRROR: <https://mirror.ctan.org/fonts/xits>
- Hosny, Khaled and Donald E. Knuth. *The punknova package. OpenType version of Knuth's Punk font*. 2016-06-24. Version 1.003. LICENSE: other-free
URL: <https://ctan.org/pkg/punknova>
MIRROR: <https://mirror.ctan.org/fonts/punknova>
- Hosny, Khaled and Caleb Maclennan. *The libertinus-fonts package. The Libertinus font family*. 2024-09-30. Version 7.051. LICENSE: ofl
URL: <https://ctan.org/pkg/libertinus-fonts>
MIRROR: <https://mirror.ctan.org/fonts/libertinus-fonts>
- Hosoda, Masamichi. *The extractpdfmark package. Extract page mode and named destinations as PDFmark from PDF*. 2022-10-02. Version 1.1.1. LICENSE: gpl3+
URL: <https://ctan.org/pkg/extractpdfmark>
MIRROR: <https://mirror.ctan.org/support/extractpdfmark>
- *The haranoaji package. Harano Aji Fonts*. 2025-08-17. Version 20250811. LICENSE: ofl
URL: <https://ctan.org/pkg/haranoaji>
MIRROR: <https://mirror.ctan.org/fonts/haranoaji>
- *The haranoaji-extra package. Harano Aji Fonts*. 2025-08-17. Version 20250811. LICENSE: ofl
URL: <https://ctan.org/pkg/haranoaji-extra>
MIRROR: <https://mirror.ctan.org/fonts/haranoaji-extra>
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URL: <https://ctan.org/pkg/hustvisual>
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URL: <https://ctan.org/pkg/useclass>
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URL: <https://ctan.org/pkg/pstex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/assoccnt>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntperchap>
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URL: <https://ctan.org/pkg/crossreftools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crossreftools>
 - *The jumplines package. Articles with teasers and continuation later on*. 2016-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/jumplines>
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 - *The xcntperchap package. Track the number of subsections etc. that occur in a specified tracklevel*. 2020-01-16. Version 0.5. LICENSE: lppl1.3. This package is the successor of and allows to provide more tracklevels than just only one.
URL: <https://ctan.org/pkg/xcntperchap>
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 URL: <https://ctan.org/pkg/amslatexdoc-vietnamese>
 MIRROR: <https://mirror.ctan.org/info/amslatex/vietnamese>
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 URL: <https://ctan.org/pkg/ctantools>
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 URL: <https://ctan.org/pkg/extarrows>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extarrows>
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 URL: <https://ctan.org/pkg/ktv-texdata>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ktv-texdata>
 - *The nththeorem-vn package. Vietnamese translation of documentation of nththeorem.* 2020-03-19. Version 1.203. LICENSE: lppl. This is a translation of the documentation provided with .
 URL: <https://ctan.org/pkg/nththeorem-vn>
 MIRROR: <https://mirror.ctan.org/info/translations/nththeorem/vn>
 - *The pydocstrip package. Scripted version of E_T_EX docstrip.* 2020-03-19. LICENSE: gpl. Pydocstrip is a Python script that provides several facilities not available via the E_T_EX standard .
 URL: <https://ctan.org/pkg/pydocstrip>
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 URL: <https://ctan.org/pkg/basque-date>
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 URL: <https://ctan.org/pkg/ekaia>
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 URL: <https://ctan.org/pkg/courier>
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 URL: <https://ctan.org/pkg/moremath>
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 URL: <https://ctan.org/pkg/textool>
 MIRROR: <https://mirror.ctan.org/dviware/textool>
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 URL: <https://ctan.org/pkg/h2020proposal>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/h2020proposal>
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 URL: <https://ctan.org/pkg/frpseudocode>
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 MIRROR: <https://mirror.ctan.org/macros/generic/lecturer>
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 URL: <https://ctan.org/pkg/librarian>
 MIRROR: <https://mirror.ctan.org/macros/generic/librarian>
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 URL: <https://ctan.org/pkg/navigator>
 MIRROR: <https://mirror.ctan.org/macros/generic/navigator>
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 URL: <https://ctan.org/pkg/easylist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easylist>
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 URL: <https://ctan.org/pkg/pitex>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/pitex>
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 URL: <https://ctan.org/pkg/sdr̄t>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sdr̄t>
 - *The synproof package. Easy drawing of syntactic proofs.* 2019-07-25. Version 1.0. LICENSE: lppl. The package provides a set of macros based on that will enable you to draw syntactic proofs easily (inspired by the Gamut books). Very few commands are needed, however fine tuning of the various parameters (dimensions) can still be achieved through “” pairs.
 URL: <https://ctan.org/pkg/synproof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/synproof>
 - *The texapi package. Macros to write format-independent packages.* 2019-07-25. Version 1.04. LICENSE: lppl
 URL: <https://ctan.org/pkg/texapi>
 MIRROR: <https://mirror.ctan.org/macros/generic/texapi>
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 URL: <https://ctan.org/pkg/xeindex>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xeindex>
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 URL: <https://ctan.org/pkg/xesearch>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xesearch>
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 URL: <https://ctan.org/pkg/yax>
 MIRROR: <https://mirror.ctan.org/macros/generic/yax>
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 URL: <https://ctan.org/pkg/albatross>
 MIRROR: <https://mirror.ctan.org/support/albatross>
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 URL: <https://ctan.org/pkg/ecltree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eclbip>
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 URL: <https://ctan.org/pkg/arabi>
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 URL: <https://ctan.org/pkg/hatching>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/hatching>
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 URL: <https://ctan.org/pkg/mf-ps>
 MIRROR: <https://mirror.ctan.org/graphics/MF-PS>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oup-authoring-template>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addfont>
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 MIRROR: <https://mirror.ctan.org/fonts/aessupp>

- *The carolmin-t1 package.* Adobe Type 1 format of Carolingian Minuscule fonts. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/carolmin-t1>
MIRROR: <https://mirror.ctan.org/fonts/carolmin-ps>
- *The duerer-LaTeX package.* LaTeX support for the Duerer fonts. 2016-06-24. Version 1.1. LICENSE: gpl. LaTeX support for Hoenig’s fonts, using their standard names.
URL: <https://ctan.org/pkg/duerer-latex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duerer-latex>
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URL: <https://ctan.org/pkg/emf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emf>
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MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/exteps>
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URL: <https://ctan.org/pkg/frimurer>
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URL: <https://ctan.org/pkg/mparrows>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mparrows>
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URL: <https://ctan.org/pkg/ocr-latex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocr-latex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pandora-latex>
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URL: <https://ctan.org/pkg/plimsoll>
MIRROR: <https://mirror.ctan.org/fonts/plimsoll>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/punk-latex>
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URL: <https://ctan.org/pkg/subtext>
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 MIRROR: <https://mirror.ctan.org/fonts/utilities/ot2woff>
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 A DVI to plain text translator capable of generating ASCII, Latin-1, Latin-9 and UTF-8 (Unicode) output, and recognising T1 and other L  T  X encodings (as well as Knuth's original encodings and those of AMS and other fonts). Catdvi aims to become a superior replacement for the utility; the present version outperforms dvi2tty in some areas and is inferior to it in other areas.
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/cyrillic.sty>
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 URL: <https://ctan.org/pkg/binhex>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/complexpolylongdiv>
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 URL: <https://ctan.org/pkg/bidi-atbegshi>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidi-atbegshi>
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 URL: <https://ctan.org/pkg/bidicontour>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidicontour>
- *The bidihl package. Experimental bidi-aware text highlighting*. 2026-02-06. Version 0.1c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bidihl>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidihl>
- *The bidipagegrid package. Bidi-aware page grid in background*. 2026-02-06. Version 0.2. LICENSE: lppl1.3. The package is based on .
 URL: <https://ctan.org/pkg/bidipagegrid>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipagegrid>
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 URL: <https://ctan.org/pkg/bidipresentation>
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 URL: <https://ctan.org/pkg/bidishadowtext>
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MIRROR: <https://mirror.ctan.org/support/fribidixetex>
 - *The ftnxtra package. Extend the applicability of the \footnote command*. 2026-02-06. Version 0.1. LICENSE: lppl. The package treats footnotes in , the environment, and and other -like commands.
URL: <https://ctan.org/pkg/ftnxtra>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftnxtra>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghab>
 - *The imspoc package. Typeset IMS conference proceedings*. 2025-12-06. Version 0.1. LICENSE: lppl1.3
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MIRROR: <https://mirror.ctan.org/macros/xetex/latex/imsproc>
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URL: <https://ctan.org/pkg/mpgraphics>
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 - *The parisa package. Parisa family of fonts*. 2025-12-06. Version 0.1. LICENSE: gpl3
URL: <https://ctan.org/pkg/parisa>
MIRROR: <https://mirror.ctan.org/fonts/parisa>
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MIRROR: <https://mirror.ctan.org/systems/parsitex>
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URL: <https://ctan.org/pkg/roundbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/roundbox>
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URL: <https://ctan.org/pkg/showcharinbox>
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URL: <https://ctan.org/pkg/simurgh>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/simurgh>
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URL: <https://ctan.org/pkg/tram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tram>
 - *The unicode-bidi package. Experimental unicode bidi package for XeTeX*. 2026-02-06. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/unicode-bidi>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unicode-bidi>
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URL: <https://ctan.org/pkg/xecolor>
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URL: <https://ctan.org/pkg/xecolour>
MIRROR: <https://mirror.ctan.org/obsolete/macros/xetex/latex/xecolour>

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 URL: <https://ctan.org/pkg/xindy-persian>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arydshln>
- *The newvbtm package. Define your own verbatim-like environment*. 2025-10-30. Version 1.1. LICENSE: lppl. Defines general purpose macro named to define your own verbatim-like environment. It also has a supplementary style file varvbtm.sty to provide set of macros for variants of verbatim, such as tab emulation.
 URL: <https://ctan.org/pkg/newvbtm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newvbtm>
 - *The umoline package. Underline text allowing line breaking*. 2025-10-30. LICENSE: lppl. Provides commands , and for underlining, striking out, and overlining their text arguments.
 URL: <https://ctan.org/pkg/umoline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umoline>
 - *The yafoot package. A bundle of miscellaneous footnote packages*. 2025-10-30. Version 1.1. LICENSE: lppl. Contains three packages: – to number footnotes per page; – to control the position of footnotes; and – to make footnotes double-columned.
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 URL: <https://ctan.org/pkg/luabidi>
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 URL: <https://ctan.org/pkg/lh>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/lh>
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 URL: <https://ctan.org/pkg/correctmathalign>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/correctmathalign>
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 URL: <https://ctan.org/pkg/mathpunctspace>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathpunctspace>
 - *The uppunctlm package. Always keep upright shape for some punctuation marks and Arabic numerals*. 2017-04-03. Version 0.1. LICENSE: gfs
 URL: <https://ctan.org/pkg/uppunctlm>
 MIRROR: <https://mirror.ctan.org/fonts/uppunctlm>
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 URL: <https://ctan.org/pkg/variablelm>
 MIRROR: <https://mirror.ctan.org/fonts/variablelm>
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 URL: <https://ctan.org/pkg/elpres>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elpres>
- *The references package. Bibliographic software supporting L^AT_EX/BibT_EX*. 2016-06-24. Version 4.3d. LICENSE: gpl
 URL: <https://ctan.org/pkg/references>
 MIRROR: <https://mirror.ctan.org/support/references>
- Kieffe, Joop. *The bahaistar package. Metafont source and macros for the Bahá'í nine-pointed star*. 2025-09-19. Version 0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/bahaistar>
 MIRROR: <https://mirror.ctan.org/fonts/bahaistar>

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URL: <https://ctan.org/pkg/adrconv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrconv>
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URL: <https://ctan.org/pkg/akletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
 - *The lexikon package. Macros for a two language dictionary*. 2016-06-18. Version 1.0c. LICENSE: lppl
URL: <https://ctan.org/pkg/lexikon>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexikon>
 - *The manfnt package. LaTeX support for the T_EX book symbols*. 2026-02-06. LICENSE: lppl. A L^AT_EX package for easy access to the symbols of the Knuth’s , such as the Dangerous Bend and Manual-errata Arrow.
URL: <https://ctan.org/pkg/manfnt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/manfnt>
 - *The myletter package. An old letter class*. 2016-06-24. LICENSE: lppl. The class is superseded by the author’s .
URL: <https://ctan.org/pkg/myletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
 - *The wasysym package. LaTeX support for the wasy fonts*. 2026-02-06. Version 2.4. LICENSE: lppl1.3c. The (Waldi Symbol) font by Roland Waldi provides many glyphs like male and female symbols and astronomical symbols, as well as the complete lasy font set and other odds and ends. This package implements an easy to use interface for these symbols.
URL: <https://ctan.org/pkg/wasysym>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wasysym>
- Kielhorn, Axel and Hubert Partl. *The refman package. Format technical reference manuals*. 2016-06-24. Version 2.0e. LICENSE: lppl
URL: <https://ctan.org/pkg/refman>
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- Kieling, Konrad. *The docarc package. Multi-user distributed bibliographic database system*. 2017-04-18. Version 0.9.4. LICENSE: other-free
URL: <https://ctan.org/pkg/docarc>
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URL: <https://ctan.org/pkg/javadoc>
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URL: <https://ctan.org/pkg/cmactex>
MIRROR: <https://mirror.ctan.org/systems/mac/cmactex>
- *The pdftex-oztex package. pdfTeX designed to run with OzTeX*. 2019-02-03. Version 14c. LICENSE: shareware
URL: <https://ctan.org/pkg/pdftex-oztex>
MIRROR: <https://mirror.ctan.org/obsolete/systems/mac/pdftex>
- Kilfiger, James. *The flashcard package. Typeset flash cards*. 2025-11-11. LICENSE: pd
URL: <https://ctan.org/pkg/flashcard>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/flashcard.cls>
- *The overrightarrow package. Doubled “over” arrow*. 2025-07-20. LICENSE: pd
URL: <https://ctan.org/pkg/overrightarrow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
 - *The play package. Typeset drama using L^AT_EX*. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/play>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/play>
 - *The raggedr package. Set an entire document raggedright*. 2016-06-24. LICENSE: lppl. This package has been incorporated into .
URL: <https://ctan.org/pkg/raggedr>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/raggedr.sty>
- Kilfiger, James. *The xmlplay package. Typeset Shakespeare’s plays as marked up by Bosak*. 2025-11-11. LICENSE: pd. This is an package for typesetting the .
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 URL: <https://ctan.org/pkg/ligatex>
 MIRROR: <https://mirror.ctan.org/support/ligatex>
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 URL: <https://ctan.org/pkg/cjk-ko>
 MIRROR: <https://mirror.ctan.org/language/korean/cjk-ko>
- *The nanumtype1 package. Type1 subfonts of Nanum Korean fonts*. 2016-06-24. Version 3.0. LICENSE: ofl
 URL: <https://ctan.org/pkg/nanumtype1>
 MIRROR: <https://mirror.ctan.org/fonts/nanumtype1>
 - *The xetexko package. Typeset Korean with Xe(La)TeX*. 2026-02-06. Version 4.6. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xetexko>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xetexko>
- Kim, Dohyun and Soojin Nam. *The luatexko package. Typeset Korean with Lua(La)TeX*. 2026-02-20. Version 5.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/luatexko>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatexko>
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 URL: <https://ctan.org/pkg/baekmuk>
 MIRROR: <https://mirror.ctan.org/fonts/baekmuk>
- Kim, Kangsoo. *The pmhanguljamo package. Poor man's Hangul Jamo input method*. 2026-02-24. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pmhanguljamo>
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 URL: <https://ctan.org/pkg/lshort-korean>
 MIRROR: <https://mirror.ctan.org/info/lshort/korean>
- Kim, Wonkoo. *The dvips-os2 package. OS/2 dvips*. 2016-06-24. Version 5.83. LICENSE: gpl. OS/2 (and hence MS-DOS, MS-Windows3.1, MS-Windows32) executable for .
 URL: <https://ctan.org/pkg/dvips-os2>
 MIRROR: <https://mirror.ctan.org/systems/os2/dviware/dvips/dvips583.zip>
- *The pitthesis package. Document class for University of Pittsburgh theses*. 2016-06-24. Version 1.2. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pitthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pitthesis>
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 URL: <https://ctan.org/pkg/biber-linux>
 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux>
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 URL: <https://ctan.org/pkg/biber-macos>
 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-macos>
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 URL: <https://ctan.org/pkg/biber-ms-linux>
 MIRROR: <https://mirror.ctan.org/biblio/biber-ms/biber-ms-linux>
- Kime, Philip. *The biber-ms-macos package. Biber (multiscript) binaries for MacOS*. 2023-03-08. Version 4.0-1. LICENSE: artistic2. This package offers multiscript Biber binaries for the MacOS platform. These are to be used with the package.

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MIRROR: <https://mirror.ctan.org/biblio/biber-ms/biber-ms-macos>
- *The biber-ms-windows package. Biber (multiscript) binaries for Windows.* 2023-03-08. Version 4.0-1. LICENSE: artistic2. This package offers multiscript Biber binaries for the Windows platform. These are to be used with the package.
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MIRROR: <https://mirror.ctan.org/biblio/biber-ms/biber-ms-windows>
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URL: <https://ctan.org/pkg/biber-windows>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-windows>
 - *The biblatex-apa package. BibLaTeX citation and reference style for APA.* 2025-08-27. Version 9.20. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/biblatex-apa>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-apa>
 - *The biblatex-apa6 package. BibLaTeX citation and reference style for APA 6th Edition.* 2020-08-29. Version 8.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/biblatex-apa6>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-apa6>
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URL: <https://ctan.org/pkg/biber>
MIRROR: <https://mirror.ctan.org/biblio/biber/base>
- *The biber-ms package. A BibTeX replacement for users of BibLaTeX (multiscript version).* 2023-03-08. Version 4.0-1. LICENSE: artistic2. This is the multiscript version of biber (biber-ms) and must be used with the multiscript version of
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URL: <https://ctan.org/pkg/numending>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numending>
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URL: <https://ctan.org/pkg/altfont>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altfont>
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URL: <https://ctan.org/pkg/bizcard>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bizcard>
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URL: <https://ctan.org/pkg/dco>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/dco>
- Kirsch, Sebastian Marius. *The eco package. Oldstyle numerals using EC fonts.* 2016-06-24. Version 1.3. LICENSE: gpl. A set of font metric files and virtual fonts for using the fonts with oldstyle numerals. These files can only be used together with the standard ec fonts. The style file eco.sty is sufficient to use the eco fonts but if you intend to use other font families as well, e.g., PostScript fonts, try .

- URL: <https://ctan.org/pkg/eco>
MIRROR: <https://mirror.ctan.org/fonts/eco>
- *The psfont package. Alternative font handling in \LaTeX .* 2016-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/psfont>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altfont>
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URL: <https://ctan.org/pkg/tableaux>
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URL: <https://ctan.org/pkg/luatikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/luatikz>
 - Klammler, Moritz. *The dirtytalk package. A package to typeset quotations easier.* 2023-03-06. Version 1.0. LICENSE: pd. The package provides a macro to typeset quotations, using the command `. The quotation mark glyphs are inserted by the macro; nested quotations are detected.
URL: https://ctan.org/pkg/dirtytalk
MIRROR: https://mirror.ctan.org/macros/latex/contrib/dirtytalk`
 - Kleb, Bil. *The aiaa package. Typeset AIAA conference papers.* 2016-06-24. Version 3.6. LICENSE: lppl
URL: <https://ctan.org/pkg/aiaa>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aiaa>
 - *The postcards package. Facilitates mass-mailing of postcards (junkmail).* 2025-07-21. LICENSE: lppl. A modification of the standard \LaTeX letter class which prints multiple, pre-stamped, 5.5" by 3.5" postcards (a US standard size) via the `and` packages. An address database is employed to address the front side of each postcard and a message is printed on the back side of all. An illustrative example is provided.
URL: <https://ctan.org/pkg/postcards>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postcards>
 - *The subfigmat package. Automates layout when using the subfigure package.* 2016-06-24. Version 1.0. LICENSE: lppl. Defines an array/matrix-type environment that is used with the package to automate the placement of subfigures (or tables or text). The subfigures are placed left-to-right, top-to-bottom.
URL: <https://ctan.org/pkg/subfigmat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subfigmat>
 - *The umich-thesis package. University of Michigan Thesis \LaTeX class.* 2018-01-06. Version 1.20. LICENSE: lppl
URL: <https://ctan.org/pkg/umich-thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umich-thesis>
 - Kleber, Josef. *The bankstatement package. A \LaTeX class for bank statements based on csv data.* 2025-05-23. Version 0.9.2. LICENSE: lppl
URL: <https://ctan.org/pkg/bankstatement>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bankstatement>
 - *The battleship package. A \LaTeX style file for typesetting Battleship logic puzzles.* 2020-09-17. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/battleship>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/battleship>
 - *The diadia package. Package to keep a diabetes diary.* 2017-04-18. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/diadia>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diadia>
 - *The dvdcol1 package. A class for typesetting DVD archives.* 2016-08-23. Version 1.1a. LICENSE: lppl
URL: <https://ctan.org/pkg/dvdcol1>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dvdcol1>
 - *The getmap package. Download OpenStreetMap maps for use in documents.* 2025-05-24. Version 1.11. LICENSE: lppl
URL: <https://ctan.org/pkg/getmap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getmap>
 - Kleber, Josef. *The installfont package. A bash script for installing a \LaTeX font family.* 2018-01-06. Version 1.7. LICENSE: lppl
URL: <https://ctan.org/pkg/installfont>
MIRROR: <https://mirror.ctan.org/support/installfont>

- *The logicpuzzle package. Typeset (grid-based) logic puzzles.* 2026-02-13. Version 2.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/logicpuzzle>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/logicpuzzle>
- *The miktex_update package. A cygwin bash script for automatic updating and installing new packages of MiKTeX.* 2016-08-23. Version 1.4. LICENSE: lppl. The miktex_update script offers automatic updating and installing of new packages of an existing installation. It supports direct connection with online repositories of the MiKTeX server network, as well as synchronizing a local repository (CTAN) with following update. In the end you should have an up-to-date and complete installation.
 URL: https://ctan.org/pkg/miktex_update
 MIRROR: https://mirror.ctan.org/support/miktex_update
- *The milog package. A L^AT_EX class for fulfilling the documentation duties according to the German minimum wage law MiLoG.* 2025-05-24. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/milog>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/milog>
- *The pdfcomment package. A user-friendly interface to pdf annotations.* 2026-02-06. Version 2.4a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pdfcomment>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcomment>
- *The softmaker-alteschwabacher package. LaTeX Support files for the SoftMaker Alte Schwabacher font.* 2016-08-23. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-alteschwabacher>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/alteschwabacher>
- *The softmaker-artistic package. LaTeX Support files for the SoftMaker Artistic font.* 2016-08-23. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-artistic>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/artistic>
- *The softmaker-baskervillenova package. LaTeX Support files for the SoftMaker Baskerville Nova fonts.* 2016-08-23. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-baskervillenova>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/baskervillenova>
- *The softmaker-bonita package. LaTeX Support files for SoftMaker Bonita.* 2016-08-23. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-bonita>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/bonita>
- *The softmaker-broadway package. LaTeX Support files for the SoftMaker Broadway fonts.* 2016-08-23. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-broadway>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/broadway>
- *The softmaker-canossa package. LaTeX Support files for the SoftMaker Canossa fonts.* 2016-08-23. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-canossa>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/canossa>
- *The softmaker-congress package. LaTeX Support files for the SoftMaker Congress fonts.* 2016-08-23. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-congress>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/congress>
- *The softmaker-delanocaps package. LaTeX Support files for the SoftMaker Delano Caps font.* 2016-08-23. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-delanocaps>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/delanocaps>
- *The softmaker-digital package. LaTeX Support files for the SoftMaker Digital fonts.* 2016-08-23. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-digital>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/digital>
- *The softmaker-egyptiennestd package. LaTeX Support files for the SoftMaker EgyptienneStd fonts.* 2016-08-23. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-egyptiennestd>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/egyptiennestd>
- *The softmaker-flagstaff package. LaTeX Support files for the SoftMaker Flagstaff font.* 2016-08-23. Version 1.3. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-flagstaff>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/flagstaff>
- *Kleber, Josef. The softmaker-grenoble package. LaTeX Support files for the SoftMaker Grenoble fonts.* 2016-08-23. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/softmaker-grenoble>
 MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/grenoble>

- *The softmaker-helium package. LaTeX Support files for the SoftMaker Helium fonts.* 2016-08-23. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-helium>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/helium>
- *The softmaker-heliumtwo package. LaTeX Support files for the SoftMaker Helium fonts.* 2016-08-23. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-heliumtwo>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/heliumtwo>
- *The softmaker-henderson package. LaTeX Support files for the SoftMaker Henderson font.* 2016-08-23. Version 1.3. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-henderson>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/henderson>
- *The softmaker-iceberg package. LaTeX Support files for the SoftMaker Iceberg font.* 2016-08-23. Version 1.3. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-iceberg>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/iceberg>
- *The softmaker-inverserif package. LaTeX Support files for the SoftMaker Inverserif font.* 2016-08-23. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-inverserif>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/inverserif>
- *The softmaker-jugendstil package. LaTeX Support files for the SoftMaker Jugendstil font.* 2016-08-23. Version 1.3. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-jugendstil>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/jugendstil>
- *The softmaker-marseille package. LaTeX Support files for the SoftMaker Marseille fonts.* 2016-08-23. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-marseille>
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- *The softmaker-moab package. LaTeX Support files for the SoftMaker Moab font.* 2016-08-23. Version 1.0. LICENSE: lppl
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MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/moab>
- *The softmaker-nevada package. LaTeX Support files for the SoftMaker Nevada fonts.* 2016-08-23. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/softmaker-nevada>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/nevada>
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URL: <https://ctan.org/pkg/softmaker-newcastle>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/newcastle>
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URL: <https://ctan.org/pkg/softmaker-oldblackletter>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/oldblackletter>
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URL: <https://ctan.org/pkg/softmaker-quadrat>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/quadrat>
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URL: <https://ctan.org/pkg/softmaker-stonehand>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/stonehand>
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URL: <https://ctan.org/pkg/softmaker-sunset>
MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/sunset>
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MIRROR: <https://mirror.ctan.org/fonts/softmakerfreefont/tampa>
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URL: <https://ctan.org/pkg/softmaker-velo>
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 URL: <https://ctan.org/pkg/iahyphen>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/iahyphen.tex>
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 URL: <https://ctan.org/pkg/pssplit>
 MIRROR: <https://mirror.ctan.org/support/pssplit>
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 URL: <https://ctan.org/pkg/utf2any>
 MIRROR: <https://mirror.ctan.org/support/utf2any>
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 URL: <https://ctan.org/pkg/nohyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/nohyph>
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 URL: <https://ctan.org/pkg/quotchap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quotchap>
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 URL: <https://ctan.org/pkg/syngen>
 MIRROR: <https://mirror.ctan.org/support/syngen>
- Klöckl, Ingo. *The faltblat package. Making Leaflets.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/faltblat>
 MIRROR: <https://mirror.ctan.org/info/examples/lft>

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 URL: <https://ctan.org/pkg/ifsym>
 MIRROR: <https://mirror.ctan.org/fonts/ifsym>
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 URL: <https://ctan.org/pkg/ltt>
 MIRROR: <https://mirror.ctan.org/info/examples/ltt>
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 MIRROR: <https://mirror.ctan.org/support/imaketex>
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 URL: <https://ctan.org/pkg/chapref>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/chapref.sty>
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 URL: <https://ctan.org/pkg/bashkirian>
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/bashkirian>
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 URL: <https://ctan.org/pkg/esperant>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/esperant.sty>
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 URL: <https://ctan.org/pkg/fc>
 MIRROR: <https://mirror.ctan.org/fonts/jknappen/fc>
- *The greekctr package*. Represent counters by letters of the Greek alphabet. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/greekctr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
- *The holtpolt package*. Typeset Maxwell’s non-commutative division. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/holtpolt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/holtpolt.sty>
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 URL: <https://ctan.org/pkg/jknappen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
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 URL: <https://ctan.org/pkg/kmrhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/kmrhyph.tex>
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 URL: <https://ctan.org/pkg/latin1jk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin1jk.def>
- *The latin2jk package*. Inputenc encoding for verbatim ISO 8859-2 use. 2018-01-06. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/latin2jk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin2jk.def>
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 URL: <https://ctan.org/pkg/latin3jk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin3jk.def>
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 URL: <https://ctan.org/pkg/mathbbol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>

- *The mathrsfs package. Support for using RSFS fonts in maths.* 2026-02-06. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/mathrsfs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
- *The ntsfaq package. Frequently answered questions about \TeX extension.* 2016-06-24. Version 5. LICENSE: noinfo
URL: <https://ctan.org/pkg/ntsfaq>
MIRROR: <https://mirror.ctan.org/info/NTS-FAQ>
- *The parboxx package. Two extra alignment options for \backslash parbox.* 2016-06-24. LICENSE: gpl. The package provides alignment options (really at the top of the box) and (really at the bottom of the box), for the standard \TeX macro.
URL: <https://ctan.org/pkg/parboxx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/parboxx.sty>
- *The sans package. Exchange Roman and Sans faces in a document.* 2018-01-06. LICENSE: gpl
URL: <https://ctan.org/pkg/sans>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/sans.sty>
- *The semtrans package. Transliteration of semitic languages.* 2025-11-11. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/semtrans>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/semtrans.sty>
- *The sgmlcmt package. Support for \TeX formulae as SGML PCDATA.* 2025-11-11. LICENSE: gpl. Replacement control sequences for the characters , , and (as column separator) and for the command . The replacements make it possible to enter \TeX formulae as SGML PCDATA.
URL: <https://ctan.org/pkg/sgmlcmt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
- *The smartmn package. Make hyphens print as minus signs where appropriate.* 2016-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/smartmn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/smartmn.sty>
- *The tccomp package. Provide compatibility names for textcomp.sty.* 2016-06-24. Version 1.2. LICENSE: gpl
URL: <https://ctan.org/pkg/tccomp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/tccomp.sty>
- *The vmeps package. Metrics for using Type 1 fonts available in VMS.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/vmeps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfss-addons/vmeps>
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URL: <https://ctan.org/pkg/inhyph>
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URL: <https://ctan.org/pkg/babel-bahasa>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/babel-contrib/bahasa>
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URL: <https://ctan.org/pkg/babel-indonesian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/indonesian>
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URL: <https://ctan.org/pkg/babel-malay>
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- Knappen, Jörg and Norbert Schwarz. *The ec package. Computer modern fonts in T1 and TS1 encodings.* 2016-06-24. Version 1.0. LICENSE: other-free
URL: <https://ctan.org/pkg/ec>
MIRROR: <https://mirror.ctan.org/fonts/ec>
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URL: <https://ctan.org/pkg/young>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/young.sty>
- Kneser, Thomas. *The floatfig package. Deprecated: Allows text to be wrapped around figures.* 2016-06-24. LICENSE: nosell
URL: <https://ctan.org/pkg/floatfig>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/floatfig.zip>
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that package is nowadays superseded by the \LaTeX standard package.

URL: <https://ctan.org/pkg/colors>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/colors.sty>

Knight, Fred and M. F. Ryba. *The side package. Rotated floats for \LaTeX 2.09*. 2025-12-05. LICENSE: noinfo

URL: <https://ctan.org/pkg/side>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/side.sty>

Knuth, Donald E. *The base package. Definitive source of Plain \TeX on CTAN*. 2020-06-21. LICENSE: knuth

URL: <https://ctan.org/pkg/base>

MIRROR: <https://mirror.ctan.org/macros/plain/base>

— *The cm package. Computer Modern fonts*. 2016-06-24. LICENSE: knuth

URL: <https://ctan.org/pkg/cm>

MIRROR: <https://mirror.ctan.org/fonts/cm>

— *The cm-mf package. Sources of the Computer Modern fonts*. 2021-02-09. LICENSE: knuth

URL: <https://ctan.org/pkg/cm-mf>

MIRROR: <https://mirror.ctan.org/fonts/cm/mf>

— *The cm-pk package. PK bitmaps of the Computer Modern fonts*. 2016-06-24. LICENSE: knuth

URL: <https://ctan.org/pkg/cm-pk>

MIRROR: <https://mirror.ctan.org/fonts/cm/pk>

— *The cm-tfm package. Metric files for the Computer Modern fonts*. 2022-12-22. LICENSE: knuth. These are the 75 metric (TFM) files for the by Donald Knuth. While they are not strictly necessary for current \TeX systems (which can generate TFM files, as needed, on the fly), distributions do nevertheless carry them.

URL: <https://ctan.org/pkg/cm-tfm>

MIRROR: <https://mirror.ctan.org/fonts/cm/tfm>

— *The cmtest package. CM fonts test sources*. 2016-06-24. LICENSE: knuth

URL: <https://ctan.org/pkg/cmtest>

MIRROR: <https://mirror.ctan.org/fonts/cm/cmtest>

— *The concrete package. Concrete Roman fonts*. 2026-02-06. LICENSE: knuth

URL: <https://ctan.org/pkg/concrete>

MIRROR: <https://mirror.ctan.org/fonts/concrete>

— *The dvitype package. Type out the content of a DVI file as human-readable text*. 2025-11-11. Version 3.6. LICENSE: pd

URL: <https://ctan.org/pkg/dvitype>

MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware/dvitype.web>

— *The gen package. Genealogy symbols*. 2016-06-24. LICENSE: knuth. A (Metafont) font developed for Jill Knuth's genealogy project. Available in three optical sizes: files ,

URL: <https://ctan.org/pkg/gen>

MIRROR: <https://mirror.ctan.org/systems/knuth/local/cm>

— *The gkpmac package. The macros used in "Concrete Mathematics"*. 2025-07-20. LICENSE: knuth

URL: <https://ctan.org/pkg/gkpmac>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/gkpmac.tex>

— *The GraphBase package. A platform for combinatorial algorithms*. 2016-06-24. LICENSE: knuth. A program developed (presumably) in pursuit of work on “.

URL: <https://ctan.org/pkg/graphbase>

MIRROR: <https://mirror.ctan.org/support/graphbase>

— *The gray package. Fonts for gray-scales*. 2016-06-24. LICENSE: knuth

URL: <https://ctan.org/pkg/gray>

MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/gray>

— *The jablantile package. Metafont version of tiles in the style of Slavik Jablan*. 2016-06-24. LICENSE: pd. This is a small Metafont font to implement the modular tiles described by Slavik Jablan. For an outline of the theoretical structure of the tiles, see (for example) .

URL: <https://ctan.org/pkg/jablantile>

MIRROR: <https://mirror.ctan.org/fonts/jablantile>

Knuth, Donald E. *The knuth-base package. The current state of Knuth's contributions*. 2016-06-24. LICENSE: knuth. This directory tree holds copies of material on Knuth's mirror site. The material is divided into two main parts: – the , and – .

URL: <https://ctan.org/pkg/knuth-base>

MIRROR: <https://mirror.ctan.org/systems/knuth>

- *The knuth-dist package. The current state of Knuth’s contributions.* 2021-02-10. LICENSE: knuth,pd
 URL: <https://ctan.org/pkg/knuth-dist>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist>
- *The knuth-errata package. Knuth’s published errata.* 2021-04-03. LICENSE: knuth
 URL: <https://ctan.org/pkg/knuth-errata>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/errata>
- *The knuth-letter package. Knuth’s example letter macros.* 2021-03-09. LICENSE: knuth. These are Knuth’s own letter macros. Documentation is entirely missing from the archive, but the macros are discussed in some detail in the *T_EXbook* (which says it is describing).
 URL: <https://ctan.org/pkg/knuth-letter>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/letterformat.tex>
- *The knuth-lib package. Core T_EX and Metafont sources from Knuth.* 2025-07-07. LICENSE: knuth
 URL: <https://ctan.org/pkg/knuth-lib>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/lib>
- *The knuth-local package. Knuth’s local information.* 2021-03-09. LICENSE: pd. A collection of experimental programs and developments based on, or complementary to, the matter in his .
 URL: <https://ctan.org/pkg/knuth-local>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local>
- *The list package. List ASCII text files.* 2016-06-24. LICENSE: knuth
 URL: <https://ctan.org/pkg/list>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/list.tex>
- *The llist package. List ASCII text files in landscape.* 2016-06-24. LICENSE: knuth
 URL: <https://ctan.org/pkg/llist>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/llist.tex>
- *The Metafont package. A system for specifying fonts.* 2022-02-01. Version 2.71828182. LICENSE: knuth
 URL: <https://ctan.org/pkg/metafont>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf>
- *The mfbook package. The source of The Metafontbook.* 2021-02-09. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/mfbook>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf/mfbook.tex>
- *The picmac package. A picture mode in Plain T_EX.* 2016-11-06. LICENSE: knuth
 URL: <https://ctan.org/pkg/picmac>
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/picmac.tex>
- *The plain package. The Plain T_EX format.* 2025-07-06. Version 3.1415926535. LICENSE: knuth
 URL: <https://ctan.org/pkg/plain>
 MIRROR: <https://mirror.ctan.org/macros/plain/base>
- *The ransom package. A “very bad typewriter” font.* 2025-07-20. LICENSE: knuth
 URL: <https://ctan.org/pkg/ransom>
 MIRROR: <https://mirror.ctan.org/fonts/ransom>
- *The selectpage package. Select pages to be output from a document.* 2020-04-11. LICENSE: knuth
 URL: <https://ctan.org/pkg/selectpage>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/selectpage.tex>
- *The tangle package. Generate compilable source from web.* 2026-01-26. Version 4.6. LICENSE: knuth. This is the component of Knuth’s that produces a compilable source from the web representation of a program.
 URL: <https://ctan.org/pkg/tangle>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/tangle.web>
- *The testfont package. A testbed for font evaluation.* 2016-06-24. LICENSE: knuth. This file (part of the distribution) allows the user to select fonts and to perform a number of evaluation tests, from simple font tables through to elaborate pattern samples.
 URL: <https://ctan.org/pkg/testfont>
 MIRROR: <https://mirror.ctan.org/macros/plain/base/testfont.tex>
- Knuth, Donald E. *The TeX package. A sophisticated typesetting engine.* 2022-02-01. Version 3.141592653. LICENSE: knuth
 URL: <https://ctan.org/pkg/tex>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex>
- *The texbook package. The source of The T_EXbook.* 2021-02-09. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/texbook>
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex/texbook.tex>

- *The texware package*. Basic utility programs for use with \TeX . 2026-01-30. LICENSE: pd
URL: <https://ctan.org/pkg/texware>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware>
- *The twocolumns package*. Knuth’s two-column output macros. 2016-06-24. LICENSE: knuth
URL: <https://ctan.org/pkg/twocolumns>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2columns.mac>
- *The vf-knuth package*. Knuth on virtual fonts. 2021-08-26. LICENSE: knuth
URL: <https://ctan.org/pkg/vf-knuth>
MIRROR: <https://mirror.ctan.org/info/knuth/virtual-fonts>
- *The vfware package*. Tools for virtual font metrics. 2026-01-30. LICENSE: knuth
URL: <https://ctan.org/pkg/vfware>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/etc>
- *The weave package*. Generate \TeX source from web. 2026-01-26. Version 4.5. LICENSE: knuth. This is the component of Knuth’s that produces \TeX input from the web representation of a program, ready for typesetting.
URL: <https://ctan.org/pkg/weave>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/weave.web>
- *The web package*. The original literate programming system. 2016-06-24. Version 4.5. LICENSE: knuth. The system processes ‘web’ files in two ways: firstly to rearrange them to produce compilable code (using the program), and secondly to produce a \TeX source (using the program) that may be typeset for comfortable reading.
URL: <https://ctan.org/pkg/web>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web>
- Knuth, Donald E. and Rohit Grover. *The punk package*. Donald Knuth’s punk font. 2021-08-26. LICENSE: knuth
URL: <https://ctan.org/pkg/punk>
MIRROR: <https://mirror.ctan.org/fonts/punk>
- Knuth, Donald E. and Taco Hoekwater. *The manual package*. Knuth’s “manual” fonts. 2025-12-23. LICENSE: knuth. Metafont (by Donald Knuth) and Adobe Type 1 (by Taco Hoekwater) versions of the font containing the odd symbols Knuth uses in his books. \LaTeX support is available using the package
URL: <https://ctan.org/pkg/manual>
MIRROR: <https://mirror.ctan.org/fonts/manual>
- *The mflogo-font package*. Metafont logo font. 2022-02-01. Version 1.002. LICENSE: knuth
URL: <https://ctan.org/pkg/mflogo-font>
MIRROR: <https://mirror.ctan.org/fonts/mflogo>
- Knuth, Donald E., Leslie Lamport, Pierre A. MacKay, Richard Schwartz, and Michael Melliard-Smith. *The latex-fonts package*. A collection of fonts used in \LaTeX distributions. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/latex-fonts>
MIRROR: <https://mirror.ctan.org/fonts/latex>
- Knuth, Donald E., Tom Rokicki, and David R. Fuchs. *The mfware package*. Supporting tools for Metafont: *gftodvi*, *gftopk*, *gftype*, *mft*. 2026-01-30. LICENSE: pd. A collection of programs (as web source) for processing the output of . They include: *gftodvi* (for making proof sheets of letters); *gftopk* (translate gf bitmap files to pk bitmaps); *gftype* (human-readable dump of gf files); *mft* (prettyprint Metafont source).
URL: <https://ctan.org/pkg/mfware>
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mfware>
- Knuth, Donald E., Andreas Scherer, and Silvio Levy. *The cweb package*. A Web system in C. 2025-07-27. Version 4.12.2. LICENSE: knuth
URL: <https://ctan.org/pkg/cweb>
MIRROR: https://mirror.ctan.org/web/c_cpp/cweb
- Knuutila, Timo. *The tpcmfnt package*. Computer modern fonts in “true point sizes”. 2025-07-20. Version 1.1. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/tpcmfont>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tpcmfont>
- Koch, Dick. *The texshop package*. \TeX front end for use on MacOS X. 2025-10-04. Version 5.57. LICENSE: gpl2. \TeX Shop is a \TeX previewer for Mac OS X, written in Cocoa. \TeX Shop uses and in its default configuration, to conform with Mac OS X’s predilection for PDF.
URL: <https://ctan.org/pkg/texshop>
MIRROR: <https://mirror.ctan.org/support/texshop>
- Kocic, Mikica. *The xcpdftips package*. Natbib citations with PDF tooltips. 2019-05-01. Version 1.1. LICENSE: gpl3+. This \LaTeX package uses and to surround citations with PDF tooltips.

- URL: <https://ctan.org/pkg/xcpdftips>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcpdftips>
- Kockaert, Pascal. *The psfrag package. A psfrag eXtension*. 2016-06-24. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/psfrag>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psfrag>
- Koellner, Armin. *The VSlitEX package. Virtual invisible fonts for use with L^AT_EX Slides class*. 2016-06-24. Version 0.4. LICENSE: noinfo.
The L^AT_EX 2.09-based program SliTeX, and the corresponding L^AT_EX class, use invisible fonts when producing multi-coloured overlays on foils. SliTeX distributions included a set of invisible versions of the Metafont sources of the Computer Modern fonts (an odd concept, but it worked). The present bundle provides a (somewhat more intellectually satisfying) set of virtual fonts that provide the same information (i.e., effectively metrics only) without the need to compile a Metafont source to get it.
URL: <https://ctan.org/pkg/vslitex>
MIRROR: <https://mirror.ctan.org/fonts/vf-files/vslitex>
- Koenig, Paul Eduard. *The FraGoLi package. Macros for constructing complex semantic derivations*. 2025-11-11. Version 1.2.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fragoli>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragoli>
- *The rainbowbrackets package. Automatic coloring of nested parentheses*. 2025-08-05. Version 1.3.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rainbowbrackets>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rainbowbrackets>
- Köhler, Andreas. *The Mid2TeX/Free package. Convert MIDI to MusicTeX input*. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/mid2tex>
MIRROR: <https://mirror.ctan.org/support/mid2tex>
- Kohler, Eddie. *The LCDF-typetools package. A bundle of outline font manipulation tools*. 2020-02-20. LICENSE: gpl
URL: <https://ctan.org/pkg/lcdf-typetools>
MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmafm package. Font metrics for multiple-master font*. 2017-04-18. LICENSE: gpl
URL: <https://ctan.org/pkg/mmamf>
MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
 - *The mmpfb package. Create instance of multiple-master font*. 2017-04-18. LICENSE: gpl
URL: <https://ctan.org/pkg/mmpfb>
MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
 - *The mmttools package. Multiple master fonts tools*. 2025-07-21. Version 1.13. LICENSE: gpl
URL: <https://ctan.org/pkg/mmttools>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/utilities/mmttools>
- Kohlhase, Michael. *The dfghproposal package. Support for writing proposals to the DFG*. 2016-06-24. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/dfghproposal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- *The ed package. Editorial Notes for L^AT_EX documents*. 2017-04-18. Version 1.8. LICENSE: lppl1
URL: <https://ctan.org/pkg/ed>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ed>
 - *The errata package. Error markup for L^AT_EX documents*. 2016-06-24. Version 0.3. LICENSE: lppl1
URL: <https://ctan.org/pkg/errata>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/errata>
 - *The euproposal package. A class for preparing FP7 proposals*. 2016-06-24. Version 0.3. LICENSE: lppl
URL: <https://ctan.org/pkg/euproposal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
 - *The proposal package. A set of L^AT_EX classes for preparing proposals for collaborative projects*. 2017-04-18. LICENSE: lppl
URL: <https://ctan.org/pkg/proposal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- Kohlhase, Michael and Dennis Müller. *The sTeX package. An infrastructure for semantic preloading of L^AT_EX documents*. 2025-11-11. Version 4.0.0. LICENSE: lppl
URL: <https://ctan.org/pkg/stex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stex>
- Kohm, Markus. *The defoldfonts package. Define old font commands*. 2025-09-29. Version 1.1. LICENSE: lppl1.3c. In 1994, with L^AT_EX2_ε, the old font commands `\font`, `\fontdimen`, `\fontfamily`, `\fontseries`, and `\fontshape` became obsolete. This package defines them, and also the deprecated KOMA-Script command `\font`.

- URL: <https://ctan.org/pkg/defoldfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/defoldfonts>
- *The floatbyctobasic package. An enhancement to package float using package tocbasic.* 2023-08-20. Version 1.0. LICENSE: lppl1.3c. This package adds usage of package to package . This not only improves compatibility with but also adds several new features to like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.
URL: <https://ctan.org/pkg/floatbyctobasic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatbyctobasic>
 - *The floatrowbyctobasic package. An enhancement to package floatrow using package tocbasic.* 2023-08-20. Version 1.0. LICENSE: lppl1.3c. This package adds usage of package to package . This not only improves compatibility with but also adds several new features to like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.
URL: <https://ctan.org/pkg/floatrowbyctobasic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrowbyctobasic>
 - *The gridset package. Grid, a.k.a. in-register, setting.* 2026-02-06. Version 0.4. LICENSE: lppl1.3c. Grid setting — also known as strict in-register setting — is something, that should be done for a lot of documents but is not easy using \LaTeX . The package helps to get the information needed for grid setting. It does not implement auto grid setting, but there is a command , that moves to the next grid position. This may be enough under some circumstances, but in other circumstances it may fail. Thus gridset is only one more step for grid setting, not a complete solution.
URL: <https://ctan.org/pkg/gridset>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridset>
 - *The GS1 package. Typeset EAN barcodes using \TeX rules, only.* 2025-11-11. Version 23. LICENSE: lppl1.3c. The (LaTeX3) package typesets EAN-8 and EAN-13 barcodes, using the facilities of the package.
URL: <https://ctan.org/pkg/gs1>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>
 - *The koma-script package. A bundle of versatile classes and packages.* 2026-02-02. Version 3.49.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/koma-script>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
 - *The koma-script-examples package. Examples from the KOMA-Script book.* 2022-07-04. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/koma-script-examples>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-6>
 - *The koma-script-examples-3 package. Examples from the 3rd edition of the KOMA-Script book.* 2025-07-08. LICENSE: lppl
URL: <https://ctan.org/pkg/koma-script-examples-3>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-3>
 - *The koma-script-examples-4 package. Examples from the 4th edition of the KOMA-Script book.* 2025-07-08. LICENSE: lppl
URL: <https://ctan.org/pkg/koma-script-examples-4>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-4>
 - *The koma-script-examples-5 package. Examples from the 5th edition of the KOMA-Script book.* 2025-07-08. LICENSE: lppl
URL: <https://ctan.org/pkg/koma-script-examples-5>
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-5>
 - *The koma-script-obsolete package. Deprecated packages from KOMA-Script.* 2025-12-05. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/koma-script-obsolete>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
 - *The longtwocolumn package. A twocolumn alternative allowing automatic page breaks.* 2025-07-25. Version 0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/longtwocolumn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longtwocolumn>
 - *The lscapeenhanced package. An enhancement to the lscape and pdfscape packages.* 2024-04-21. Version 1.0. LICENSE: lppl1.3c. The package solves an issue with the detection of text height, e.g., by package or , when using the environment of package or .
URL: <https://ctan.org/pkg/lscapeenhanced>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lscapeenhanced>
- Kohm, Markus. *The luaindex package. Create index using LuaLaTeX.* 2016-06-24. Version 0.1b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/luaindex>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaindex>
- *The makelabels package. Add a ‘\makelabels’ feature to KOMA-Script letter classes and package.* 2021-08-21. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/makelabels>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makelabels>

- *The marginnote package. Notes in the margin, even where \marginpar fails.* 2026-02-06. Version 1.4d. LICENSE: lppl1.3c. This package provides the command that may be used instead of at almost every place where cannot be used, e.g., inside floats, footnotes, or in frames made with the package.
URL: <https://ctan.org/pkg/marginnote>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginnote>
- *The normalcolor package. Changing \normalcolor.* 2026-02-06. Version r11. LICENSE: lppl1.3. This package provides a command with the same syntax as the command either of package or of package . However, will not change the colour but the / color.
URL: <https://ctan.org/pkg/normalcolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/normalcolor>
- *The pfarrei package. LaTeX support of pastors’ and priests’ work.* 2023-11-22. Version r37. LICENSE: lppl1.3. In “Die T_EXnische Komödie” (issue 1/2013) Christian Justen described his use of L^AT_EX in his work as priest (similar requirements may be encountered in the work of pastors and other ministers of religion). One point was to arrange A5 pages onto A4 landscape paper, either side-by-side or as a booklet. Justen made two bash scripts for this job; the package provides one texlua script for both requirements. (Note that file should have execute permissions in any installation.)
URL: <https://ctan.org/pkg/pfarrei>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pfarrei>
- *The rule-d package. Provide L^AT_EX3 commands for typesetting rules.* 2025-11-11. Version 23. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rule-d>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>
- *The scraddr package. Provide data from scrlltr2’s address files.* 2022-07-04. Version 1.1d. LICENSE: lppl1.3c. The package is a part of the suite. The package uses adr-files to generate circular letters. The package provides commands to read the adr-files and to use the data of the address entries, not only with class and not only for circular letters.
URL: <https://ctan.org/pkg/scraddr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrartcl package. KOMA-Script ‘article’ class.* 2026-02-06. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrartcl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrbase package. Provide basic features for KOMA-Script.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrbase>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrbook package. KOMA-Script ‘book’ class.* 2026-02-06. Version 3.49. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/scrbook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrdate package. Calendar date operations.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrdate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrextend package. Use of components of KOMA-Script by other packages.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrextend>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrhack package. Compatibility package to emulate the former KOMA-Script package scrhack.* 2025-11-11. Version 3.42. LICENSE: lppl1.3c. Up to version 3.41, the scrhack package was part of . It was originally intended to improve the compatibility of third-party packages with KOMA-Script. However, most of the so-called hacks also added additional functionality to the corresponding third-party package. On the other hand, it was sometimes urgent to react to a change in such a third-party package, which was difficult to do from within a large collection like KOMA-Script. Therefore, the scrhack part of KOMA-Script was split into several independent packages. And the scrhack spin-off was made to emulate the former KOMA-Script package of the same name.
URL: <https://ctan.org/pkg/scrhack>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrhack>
- Kohm, Markus. *The scrjura package. KOMA-Script support for lawyers, etc.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrjura>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrlayer package. Manage text ‘layers’ within KOMA-Script.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c. The package is part of the , and provides control of ‘background’ and ‘foreground’ layers for a page style description.
URL: <https://ctan.org/pkg/scrlayer>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrlayer-fancyhdr package. Combining fancyhdr with KOMA-Script’s scrlayer.* 2025-02-10. Version 0.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrlayer-fancyhdr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrlayer-fancyhdr>
- *The scrlayer-notecolumn package. Control note columns parallel to the main text.* 2025-11-11. Version 0.3.4145. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrlayer-notecolumn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrlayer-scrpage package. Define and manage page styles.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c. This package is the part of the bundle that provides an end user interface to , allowing the user to define and manage page styles by controlling page headers and footers. The end user interface is compatible enough to that of the earlier package, so that users should easily be able to switch from the older package to the newer, more powerful, one.
URL: <https://ctan.org/pkg/scrlayer-scrpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrletter package. Letter extension to KOMA-Script classes.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrfile package. Installation control for KOMA-Script packages.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scr1tr2 package. KOMA-Script ‘letter’ class.* 2026-02-02. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scr1tr2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrpage2 package. Control of page headers and footers in L^AT_EX.* 2022-07-04. Version 3.30. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrpage2>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
- *The scrreprt package. KOMA-Script ‘report’ class.* 2026-02-08. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrreprt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrtime package. Show the time of a L^AT_EX run.* 2026-02-12. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrtime>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrwfile package. Use L^AT_EX .aux file in place of \newwrite files.* 2026-02-06. Version 0.1.99. LICENSE: lppl1.3c. The package provides a means of sending all L^AT_EX , table of contents, and other miscellaneous output via the L^AT_EX file. The mechanism subverts the mechanism of , and means there will never be a “No room for new ” message.
URL: <https://ctan.org/pkg/scrwfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrwfile>
- *The setspaceenhanced package. An enhancement of the setspace package.* 2025-11-11. Version 1.04. LICENSE: lppl1.3c. This package adds support for all font sizes, even non-integer resp. non-pt sizes to package . This not only improves compatibility with KOMA-Script but also corrects the stretch value of the usual font sizes.
URL: <https://ctan.org/pkg/setspaceenhanced>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspaceenhanced>
- *The splitindex package. Unlimited number of indexes.* 2026-02-06. Version 1.2c. LICENSE: lppl. SplitIndex consists of a L^AT_EX package, , and a small program, . The package may be used to produce one index or several indexes. Without splitindex (for example, using the package), the number of indexes is limited by the number of T_EX’s output streams. But using the program you may use even more than 16 indexes: splitidx outputs only a single file and the program splits that file into several raw index files and calls your favorite index processor for each of the files.
URL: <https://ctan.org/pkg/splitindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/splitindex>
- *The standardsectioning package. Define sectioning commands identical to the standard classes.* 2025-09-29. Version 0.10. LICENSE: lppl1.3c. The package implements the sectioning commands fully compatible with the standard classes. This is intended, e.g., to make the KOMA-Script classes work with packages like , which depend on the implementation of these commands.
URL: <https://ctan.org/pkg/standardsectioning>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standardsectioning>
- Kohm, Markus. *The tocbasic package. Management of tables/lists of contents (and the like).* 2026-02-06. Version 3.49. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tocbasic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The tocsyle package. Define style of Table of contents (etc) files.* 2026-02-06. Version 0.2k-alpha. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tocsyle>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
- *The uni-titlepage package. Universal titlepages with configuration options and predefined styles.* 2025-08-12. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/uni-titlepage>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dottex>
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 URL: <https://ctan.org/pkg/chordbars>
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URL: <https://ctan.org/pkg/bmeps>
- *The bmpp package. Convert bitmap files to PS/EPS/PDF*. 2020-10-11. LICENSE: bsd
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URL: <https://ctan.org/pkg/dktools>
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URL: <https://ctan.org/pkg/fig2lat>
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URL: <https://ctan.org/pkg/fweb>
MIRROR: <https://mirror.ctan.org/web/fweb>
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URL: <https://ctan.org/pkg/epspdf>
MIRROR: <https://mirror.ctan.org/support/epspdf>
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MIRROR: <https://mirror.ctan.org/obsolete/support/epspdf-extra>
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URL: <https://ctan.org/pkg/epspdf-setup>
MIRROR: <https://mirror.ctan.org/obsolete/support/epspdf-setup>
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URL: <https://ctan.org/pkg/latexcourse-rug>
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URL: <https://ctan.org/pkg/aligned-overset>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aligned-overset>
- *The fontawesome5 package. Font Awesome 5 with \TeX support.* 2026-02-06. Version 5.15.4. LICENSE: ofl,lppl1.3c. This package provides \TeX support for the included “Font Awesome 5 Free” icon set. These icons were designed by and released under the SIL OFL 1.1 license. The commercial “Pro” version is also supported, if it is installed and \TeX or Lua \TeX is used.
URL: <https://ctan.org/pkg/fontawesome5>
MIRROR: <https://mirror.ctan.org/fonts/fontawesome5>
 - *The hyperbar package. Add interactive Barcode fields to PDF forms.* 2018-07-07. Version 0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hyperbar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperbar>
 - *The inputnormalization package. Wrapper for Xe \TeX ’s and Lua \TeX ’s input normalization.* 2026-02-13. Version 0.2. LICENSE: lppl1.3. This package provides a cross engine interface to normalizing input before it’s read by \TeX . It is based on Xe \TeX ’s primitive and for Lua \TeX .
URL: <https://ctan.org/pkg/inputnormalization>
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URL: <https://ctan.org/pkg/intopdf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intopdf>
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URL: <https://ctan.org/pkg/lua-unicode-math>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-unicode-math>

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URL: <https://ctan.org/pkg/luamathalign>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamathalign>
- *The LuaMML package. Automatically generate MathML from LuaLaTeX math mode material.* 2026-02-06. Version 0.7.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luamml>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamml>
- *The luapstricks package. A PSTricks backend for LuaLaTeX.* 2026-01-10. Version 0.11. LICENSE: lppl1.3. This package enables the use of directly in LuaLaTeX documents, without invoking external programmes, by implementing a PostScript interpreter in Lua. Therefore it does not require shell escape to be enabled or special environments, and instead allows PSTricks to be used exactly like in based documents.
URL: <https://ctan.org/pkg/luapstricks>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/luapstricks>
- *The show-pdf-tags package. Extract PDF tags from tagged PDF files.* 2026-02-05. Version 1.5. LICENSE: mit
URL: <https://ctan.org/pkg/show-pdf-tags>
MIRROR: <https://mirror.ctan.org/support/show-pdf-tags>
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URL: <https://ctan.org/pkg/autotab>
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URL: <https://ctan.org/pkg/biber-linux-aarch64>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux-aarch64>
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URL: <https://ctan.org/pkg/antomega>
MIRROR: <https://mirror.ctan.org/obsolete/systems/omega/contrib/antomega>
- *The cm-lgc package. Type 1 CM-based fonts for Latin, Greek and Cyrillic.* 2016-06-24. Version 0.5. LICENSE: gpl
URL: <https://ctan.org/pkg/cm-lgc>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-lgc>
- *The grkfinst package. Install Greek Type 1 fonts.* 2016-06-24. Version 0.3.2. LICENSE: lppl
URL: <https://ctan.org/pkg/grkfinst>
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/grkfinst>
- *The ofntinst package. Install Type 1 for use with Omega.* 2016-06-24. Version 0.2.2. LICENSE: lppl. This is a plug-in for , which takes several Type 1 fonts and merges them into one large (Unicode) virtual font for use with Omega.
URL: <https://ctan.org/pkg/ofntinst>
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/ofntinst>
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URL: <https://ctan.org/pkg/psgreek>
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URL: <https://ctan.org/pkg/oldstandard>
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URL: <https://ctan.org/pkg/texments>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texments>

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 URL: <https://ctan.org/pkg/fmp>
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 URL: <https://ctan.org/pkg/highlightlatex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/highlightlatex>
- Kuhlmann, Volker. *The dvipsconfig package. Collection of dvips PostScript headers*. 2016-06-24. Version 1.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/dvipsconfig>
 MIRROR: <https://mirror.ctan.org/dviware/dvipsconfig>
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 URL: <https://ctan.org/pkg/ieeepes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ieeepes>
 - *The lhelp package. Miscellaneous helper packages*. 2025-11-11. Version 2.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/lhelp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lhelp>
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 URL: <https://ctan.org/pkg/listbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listbib>
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 URL: <https://ctan.org/pkg/makefonts>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/makefonts>
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 URL: <https://ctan.org/pkg/photo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/photo>
 - *The savefnmark package. Save name of the footnote mark for reuse*. 2016-06-24. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/savefnmark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savefnmark>
 - *The vmargin package. Set various page dimensions*. 2018-01-06. Version 2.5. LICENSE: lppl. Provides a macro to set various margins as well as dimensions for header/footer and page dimensions. Most common paper sizes, paper orientation, disabling of headers and footers, and two sided printing are supported. The vmargin package does not rely on other packages and was designed with speed and size in mind. Its user interface might not be very fancy, but it's fast, small, and gets the job done. If you are looking for something more elaborate try the package.
 URL: <https://ctan.org/pkg/vmargin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vmargin>
 - *The vpage package. Set page sizes*. 2025-11-11. LICENSE: lppl. Set page sizes for many different pages. This package is now superseded by .
 URL: <https://ctan.org/pkg/vpage>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/vpage.sty>
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 URL: <https://ctan.org/pkg/listing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listing>
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 URL: <https://ctan.org/pkg/interactiveworkbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interactiveworkbook>
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 URL: <https://ctan.org/pkg/ascelike>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ascelike>
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 URL: <https://ctan.org/pkg/bchart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bchart>

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 URL: <https://ctan.org/pkg/ite>
 MIRROR: <https://mirror.ctan.org/support/ite>
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 URL: <https://ctan.org/pkg/apptools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apptools>
- *The bibleref-parse package. Specify Bible passages in human-readable format*. 2016-06-24. Version 1.1. LICENSE: lppl1.3. The package parses Bible passages that are given in human readable format. It accepts a wide variety of formats. This allows for a simpler and more convenient interface to the functionality of the package.
 URL: <https://ctan.org/pkg/bibleref-parse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-parse>
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 URL: <https://ctan.org/pkg/ushyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ushyph>
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 URL: <https://ctan.org/pkg/harpoon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harpoon>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-lite>
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 URL: <https://ctan.org/pkg/jourcl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jourcl>
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 URL: <https://ctan.org/pkg/jourrr>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-gwu>
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 URL: <https://ctan.org/pkg/gradstudentresume>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradstudentresume>
- *The medstarbeamer package. Beamer document class for MedStar Health Research Institute*. 2018-04-22. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/medstarbeamer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medstarbeamer>
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 URL: <https://ctan.org/pkg/mfwl>
 MIRROR: <https://mirror.ctan.org/info/MFwL>
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 URL: <https://ctan.org/pkg/hindawi-latex-template>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hindawi-latex-template>
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 URL: <https://ctan.org/pkg/blackboard>
 MIRROR: <https://mirror.ctan.org/info/symbols/blackboard>
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 URL: <https://ctan.org/pkg/doublestroke>
 MIRROR: <https://mirror.ctan.org/fonts/doublestroke>
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 URL: <https://ctan.org/pkg/morehelp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morehelp>

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 URL: <https://ctan.org/pkg/okuda>
 MIRROR: <https://mirror.ctan.org/fonts/okuda>
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 URL: <https://ctan.org/pkg/jkthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jkthesis>
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 URL: <https://ctan.org/pkg/t1-fraktur>
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 URL: <https://ctan.org/pkg/asternote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asternote>
- *The hideanswer package. Generate documents with and without answers by toggling a switch*. 2024-11-23. Version 1.2. LICENSE: mit
 URL: <https://ctan.org/pkg/hideanswer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hideanswer>
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 URL: <https://ctan.org/pkg/inlinelabel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinelabel>
 - *The jpneduenumerate package. Enumerative expressions in Japanese education*. 2024-11-19. Version 1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/jpneduenumerate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpneduenumerate>
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 URL: <https://ctan.org/pkg/jpnedumathsymbols>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpnedumathsymbols>
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 URL: <https://ctan.org/pkg/mathematica>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/Mathematica3.0>
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 URL: <https://ctan.org/pkg/alnumsec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alnumsec>
- *The labbook package. Typeset laboratory journals*. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/labbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labbook>
 - *The volumes package. Typeset only parts of a document, with complete indexes etc*. 2025-07-21. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/volumes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/volumes>
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 URL: <https://ctan.org/pkg/jpsj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpsj>
- Kuykens, Hans and Ad Verbruggen. *The Midi2TeX/Free package. Convert MIDI to MusicTeX input*. 2016-06-24. Version 1.3. LICENSE: noinfo
 URL: <https://ctan.org/pkg/midi2tex>
 MIRROR: <https://mirror.ctan.org/support/midi2tex>
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 URL: <https://ctan.org/pkg/basiclatex-ru>
 MIRROR: <https://mirror.ctan.org/info/russian/basiclatex-ru>
- *The chemformula-ru package. Using the chemformula package with babel-russian settings*. 2024-07-10. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chemformula-ru>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemformula-ru>

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 URL: <https://ctan.org/pkg/arsenal-math>
 MIRROR: <https://mirror.ctan.org/fonts/arsenal-math>
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 URL: <https://ctan.org/pkg/aucklandthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aucklandthesis>
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 URL: <https://ctan.org/pkg/eepic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eepic>
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 URL: <https://ctan.org/pkg/chicago-annotate>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicago-annotate>
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 URL: <https://ctan.org/pkg/blue>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/blu>
- *The bridge package. Typesetting bridge diagrams*. 2019-06-21. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bridge>
 MIRROR: <https://mirror.ctan.org/info/laan/bridge>
 - *The bridge-pln package. Plain \TeX macros for writing about bridge*. 2021-08-26. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bridge-pln>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/bridge>
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 URL: <https://ctan.org/pkg/btable>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/btable>
 - *The crw package. Crossword macros for Plain \TeX* . 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/crw>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/crw>
 - *The laansort package. Sorting within \TeX* . 2021-08-26. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/laansort>
 MIRROR: <https://mirror.ctan.org/macros/generic/laansort>
 - *The PWT package. An outline of publishing with \TeX* . 2016-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/pwt>
 MIRROR: <https://mirror.ctan.org/info/laan/pwt>
 - *The vrb package. Verbatim macros in plain \TeX* . 2016-06-24. Version 1.1. LICENSE: noinfo. A self-contained set of verbatim macros, providing both block () and in-line () verbatim constructs. Can also support line-numbering of verbatim blocks and verbatim file inclusion.
 URL: <https://ctan.org/pkg/vrb>
 MIRROR: <https://mirror.ctan.org/macros/generic/vrb>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altsubsup>
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 URL: <https://ctan.org/pkg/bracealign>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bracealign>
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 URL: <https://ctan.org/pkg/overarrows>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overarrows>

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 URL: <https://ctan.org/pkg/texlogfilter>
 MIRROR: <https://mirror.ctan.org/support/texlogfilter>
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 URL: <https://ctan.org/pkg/nnext>
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 URL: <https://ctan.org/pkg/cora-macs>
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 URL: <https://ctan.org/pkg/arabtex>
 MIRROR: <https://mirror.ctan.org/language/arabic/arabtex>
- Lago, Nelson. *The froufrou package*. Fancy section separators. 2026-02-06. Version 1.4.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/froufrou>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/froufrou>
- *The pbalance package*. Balance last page in two-column mode. 2023-05-17. Version 1.4.0. LICENSE: lppl1.3c. This package balances the columns on the last page of a two-column document. If the page is “simple” (no footnotes, floats, or marginpars), it uses the package; otherwise, it uses to make the left column shorter, balancing the columns.
 URL: <https://ctan.org/pkg/pbalance>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pbalance>
- *The texlogsieve package*. Filter and summarize \LaTeX log files. 2026-01-13. Version 1.6.1. LICENSE: gpl3+. texlogsieve reads a \LaTeX log file (or the standard input if no file is specified), filters out less relevant messages, and displays a summary report. It is a texlua script, similar in spirit to tools such as `, , , , ,` and others. Highlights:
 URL: <https://ctan.org/pkg/texlogsieve>
 MIRROR: <https://mirror.ctan.org/support/texlogsieve>
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 URL: <https://ctan.org/pkg/scalebar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scalebar>
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 URL: <https://ctan.org/pkg/arabi-add>
 MIRROR: <https://mirror.ctan.org/language/arabic/arabi-add>
- *The table-fct package*. Draw a variations table of functions and a convexity table of its graph. 2025-11-11. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/table-fct>
 MIRROR: <https://mirror.ctan.org/graphics/table-fct>
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URL: <https://ctan.org/pkg/floatrow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrow>
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 URL: <https://ctan.org/pkg/pst-fit>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplebnf>
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 - MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcjk2uni>
- *The xpinyin package*. Automatically add pinyin to Chinese characters. 2026-02-06. Version 3.1. LICENSE: lppl1.3c
 - URL: <https://ctan.org/pkg/xpinyin>
 - MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpinyin>
- *The zhnumber package*. Typeset Chinese representations of numbers. 2026-02-06. Version 3.0. LICENSE: lppl1.3c. The package provides commands to typeset Chinese representations of numbers. The main difference between this package and is that the commands provided are expandable in the ‘proper’ way.
 - URL: <https://ctan.org/pkg/zhnumber>
 - MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhnumber>
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 - URL: <https://ctan.org/pkg/ctex>
 - MIRROR: <https://mirror.ctan.org/language/chinese/ctex>
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- Lee, Robert J. *The arraysort package*. Sort arrays (or portions of them). 2016-06-24. Version 1.0. LICENSE: lppl1.2. The package provides a mechanism for sorting arrays (or portions of them); the arrays should have been created using the package.
 - URL: <https://ctan.org/pkg/arraysort>
 - MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arraysort>
- *The Gamebooklib package*. Macros for setting numbered entries in shuffled order. 2023-07-30. Version 1.4. LICENSE: lppl1.3
 - URL: <https://ctan.org/pkg/gamebooklib>
 - MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gamebooklib>
- *The macroswap package*. Swap the definitions of two \LaTeX macros. 2016-06-24. Version 1.1. LICENSE: lppl1.2
 - URL: <https://ctan.org/pkg/macroswap>
 - MIRROR: <https://mirror.ctan.org/macros/latex/contrib/macroswap>
- *The rjlparschap package*. Support for use of \parshape in \LaTeX . 2016-06-24. Version 1.0. LICENSE: lppl1.2. The package provides macros and environments that relieve the programmer of some of the difficulties of using in \LaTeX macros. It does actually calculate shapes in the way that the package does.
 - URL: <https://ctan.org/pkg/rjlparschap>
 - MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rjlparschap>
- Lee, Zeping. *The citation-style-language package*. Bibliography formatting with Citation Style Language. 2026-02-06. Version 0.9.1. LICENSE: mit,cc0,cc-by-sa-3. The (CSL) is an XML-based language that defines the formats of citations and bibliography. There are currently thousands of styles in CSL including the most widely used APA, Chicago, Vancouver, etc. The citation-style-language package is aimed to provide another reference formatting method for \LaTeX that utilizes the CSL styles. It contains a citation processor implemented in pure Lua () which reads bibliographic metadata and performs sorting and formatting on both citations and bibliography according to the selected CSL style. A \LaTeX package () is provided to communicate with the processor.
 - URL: <https://ctan.org/pkg/citation-style-language>
 - MIRROR: <https://mirror.ctan.org/biblio/citation-style-language>
- Lee, Zeping. *The gbt7714 package*. BibTeX implementation of China’s bibliography style standard GB/T 7714-2015. 2026-01-15. Version 2.1.9. LICENSE: lppl1.3c. The package provides a BibTeX implementation for the Chinese national bibliography style standard GB/T 7714-2015. It consists of two files for numerical and author-year styles as well as a \LaTeX package which provides the

- citation style defined in the standard. The package is compatible with and supports language detection (Chinese and English) for each bibliography entry.
URL: <https://ctan.org/pkg/gbt7714>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gbt7714>
- *The lua-tinyyaml package. A tiny YAML (subset) parser in pure Lua.* 2025-02-01. Version 0.4.4. LICENSE: mit. This package provides a YAML (subset) parser written in pure Lua. It supports a subset of the YAML 1.2 specifications. It is required by several other LuaTeX packages including and .
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- *The clipboard package. Copy and paste into and across documents.* 2026-02-16. Version 0.3. LICENSE: lppl1.3. The clipboard package provides a basic framework for copying and pasting text and commands into and across multiple documents. It replaces the package.
 URL: <https://ctan.org/pkg/clipboard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clipboard>
 - *The copypaste package. Copy and paste into and across documents.* 2016-06-24. Version 0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/copypaste>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/copypaste>
 - *The sepfootnotes package. Support footnotes and endnotes from separate files.* 2026-02-06. Version 0.3d. LICENSE: lppl1.3. The package supports footnotes and endnotes from separate files. This is achieved with commands and ; the former defines the content of a note, while the latter typesets that note.
 URL: <https://ctan.org/pkg/sepfootnotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sepfootnotes>
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 URL: <https://ctan.org/pkg/dvitty>
 MIRROR: <https://mirror.ctan.org/dviware/dvitty>
- Lindahl, Svante, Marcel J. E. Mol, and Takuji Tanaka. *The dvi2tty package. Produce ASCII from DVI.* 2017-04-18. Version 6.0.0. LICENSE: gpl2
 URL: <https://ctan.org/pkg/dvi2tty>
 MIRROR: <https://mirror.ctan.org/dviware/dvi2tty>

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 URL: <https://ctan.org/pkg/lpw>
 MIRROR: <https://mirror.ctan.org/web/lpw>
- Lindgren, Ulf. *The fncychap package. Seven predefined chapter heading styles*. 2026-02-06. Version 1.34. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fncychap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fncychap>
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 URL: <https://ctan.org/pkg/nassflow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nassflow>
- Lingnau, Anselm. *The bigsign package. Making “big signs” (mini-posters)*. 2025-07-20. Version 1.0a. LICENSE: nosell. A simple document style to provide direction signs for use at an ‘open day’; requires .
 URL: <https://ctan.org/pkg/bigsign>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/bigsign>
- *The float package. Improved interface for floating objects*. 2026-02-06. Version 1.3d. LICENSE: lppl
 URL: <https://ctan.org/pkg/float>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/float>
 - *The tkdvi package. DVI previewer built with the Tcl/Tk toolkit*. 2016-06-24. Version 0.4. LICENSE: other-free. The previewer is built around a Tk extension , and supports multiple windows displaying multiple pages from multiple DVI files simultaneously.
 URL: <https://ctan.org/pkg/tkdvi>
 MIRROR: <https://mirror.ctan.org/obsolete/dviware/tkdvi>
- Lipari, Giuseppe. *The rtsched package. Draw Real-Time scheduling (GANTT) charts*. 2018-09-15. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/rtsched>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtsched>
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 URL: <https://ctan.org/pkg/luatodonotes>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatodonotes>
- Liska, Urs. *The lilyglyphs package. Access lilypond fragments and glyphs, in L^AT_EX*. 2020-10-04. Version 0.2.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/lilyglyphs>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/lilyglyphs>
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 URL: <https://ctan.org/pkg/bjfuthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bjfuthesis>
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 URL: <https://ctan.org/pkg/diagbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diagbox>
- *The seealso package. Improve the performance of \see macros with makeindex*. 2025-11-11. Version 1.2. LICENSE: lppl1.3. The package amends the and macros that are used in building indexes with , to deal with repetitions, and to ensure page numbers are present in the actual index entries.
 URL: <https://ctan.org/pkg/seealso>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seealso>
 - *The zhmakeindex package. Makeindex replacement for Chinese users*. 2018-04-11. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zhmakeindex>
 MIRROR: <https://mirror.ctan.org/indexing/zhmakeindex>
 - *The zhmcjk package. Simplify configuration of CJK installations for Chinese*. 2016-11-29. Version 0.9c. LICENSE: lppl
 URL: <https://ctan.org/pkg/zhmcjk>
 MIRROR: <https://mirror.ctan.org/language/chinese/zhmcjk>
 - *The zhmetrics-uptex package. Chinese font metrics for upTeX*. 2021-10-22. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/zhmetrics-uptex>
 MIRROR: <https://mirror.ctan.org/fonts/zhmetrics-uptex>
- Liu, Yi. *The latexalpha2 package. Embed Mathematica code and plots into L^AT_EX*. 2019-03-05. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/latexalpha2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexalpha2>
- Llopis, Ignacio. *The papertex package. Class for newspapers, etc*. 2025-07-19. Version 1.2b. LICENSE: lppl
 URL: <https://ctan.org/pkg/papertex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papertex>

- Loesch, Boris von, Taavi Hupponen, Kimmo Karlsson, Jani Laitinen, Oskar Ojala, Antti Pirinen, Esa Seuranen, and Laura Takkinen. *The texlipse package. LaTeX plugin for Eclipse*. 2017-04-18. Version 1.5.0. LICENSE: other-free. The \TeX lipse plugin for the provides support for \LaTeX projects. It is primarily aimed at users who already know the basics about \LaTeX , but new users will surely find it useful despite the steeper learning curve.
URL: <https://ctan.org/pkg/texlipse>
MIRROR: <https://mirror.ctan.org/support/texlipse>
- Löffler, Andreas, Daniel H. Luecking, and Emil van Miltenburg. *The sparklines package. Drawing sparklines: intense, simple, wordlike graphics*. 2016-12-31. Version 1.7. LICENSE: lppl
URL: <https://ctan.org/pkg/sparklines>
MIRROR: <https://mirror.ctan.org/graphics/sparklines>
- Löffler, Andreas and Sebastian Schanz. *The business-research package. Markup for the journal Business Research*. 2024-11-10. LICENSE: gpl3
URL: <https://ctan.org/pkg/business-research>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/business-research>
- Löh, Andres. *The polytable package. Tabular-like environments with named columns*. 2026-02-06. Version 0.8.6. LICENSE: lppl
URL: <https://ctan.org/pkg/polytable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polytable>
- Loh, Ka-tsun. *The easing package. Easing functions for pgfmath*. 2024-10-25. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/easing>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/easing>
- Lohne, Mathias. *The simpleinvoice package. Easy typesetting of invoices*. 2017-11-04. LICENSE: gpl3. This package lets you easily typeset professional-looking invoices. The user specifies the content of the invoice by different commands, and an invoice is generated automatically with the command.
URL: <https://ctan.org/pkg/simpleinvoice>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simpleinvoice>
- Lombardy, Sylvain and Jacques Sakarovitch. *The vaucanson-g package. PSTricks macros for drawing automata*. 2018-09-15. Version 0.4. LICENSE: lppl. VauCanSon-G is a package that enables the user to draw automata within texts written using \LaTeX . The package macros make use of commands of .
URL: <https://ctan.org/pkg/vaucanson-g>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/vaucanson-g>
- Long, F.W. *The multind package. Multiple indexes in \LaTeX documents*. 2026-02-06. Version 1.1b. LICENSE: noinfo
URL: <https://ctan.org/pkg/multind>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multind.sty>
- Long, Mathieu. *The chronosys package. Drawing time-line diagrams*. 2016-06-24. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/chronosys>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronosys>
- Longborough, Brent and \LaTeX Project. *The gitinfo package. Access metadata from the git distributed version control system*. 2021-12-20. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gitinfo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitinfo>
- *The gitinfo2 package. Access metadata from the git distributed version control system*. 2026-02-06. Version 2.0.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gitinfo2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitinfo2>
- *The gitlog package. Typesetting git changelogs*. 2025-11-11. Version 0.0.beta. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gitlog>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitlog>
- *The tagging package. Document configuration with tags*. 2026-02-06. Version 1.1.0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tagging>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagging>
- Lopez, Aliaume. *The ensps-colorscheme package. Color palette and styling of ENS Paris-Saclay*. 2024-06-14. Version 0.0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ensps-colorscheme>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ensps-colorscheme>
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URL: <https://ctan.org/pkg/accents>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accents>

- *The arabicfront package. Frontmatter with arabic page numbers.* 2026-02-06. Version 1.1. LICENSE: mit. This package modifies the definitions of and so that page numbering starts in arabic style from the front matter while preserving the rest of the original definitions. For it to work, has to be inside these macros—most of classes do that, but there are exceptions like .
URL: <https://ctan.org/pkg/arabicfront>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arabicfront>
- *The babel-azerbaijani package. Support for Azerbaijani within babel.* 2017-06-05. Version 1.0a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-azerbaijani>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/azerbaijani>
- *The babeltools package. Tools for dealing with Babel annoyances.* 2019-06-27. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/babeltools>
- *The checkend package. Extend “improperly closed environment” messages.* 2026-02-13. Version 1.0. LICENSE: mit
URL: <https://ctan.org/pkg/checkend>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/checkend>
- *The colorspace package. Provides PDF color spaces.* 2019-03-25. Version 1.3. LICENSE: mit
URL: <https://ctan.org/pkg/colorspace>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorspace>
- *The dotlessi package. Provides dotless i’s and j’s for use in any math font.* 2026-02-06. Version 1.1. LICENSE: mit. The package provides two commands: and , which give access to dotless i’s and j’s in math mode. They are intended for symbols in non English languages.
URL: <https://ctan.org/pkg/dotlessi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotlessi>
- *The enumitem package. Control layout of itemize, enumerate, description.* 2026-02-06. Version 3.11. LICENSE: mit. This package provides user control over the layout of the three basic list environments: enumerate, itemize and description. It supersedes both and (providing well-structured replacements for all their functionality), and in addition provides functions to compute the layout of labels, and to ‘clone’ the standard environments, to create new environments with counters of their own.
URL: <https://ctan.org/pkg/enumitem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem>
- *The epsfview package. Mac AppleScript tool for viewing figures generated with MetaPost.* 2016-06-18. LICENSE: pd
URL: <https://ctan.org/pkg/epsfview>
MIRROR: <https://mirror.ctan.org/systems/mac/epsfview.sea.hqx>
- *The esindex package. Generate sorting keys for indexes.* 2024-04-28. Version 1.8. LICENSE: mit. With this package sorting keys can be automatically generated. It was originally devised for Spanish, so that, say, is correctly alphabetized in the index, but it can be configured to generate sorting keys for other languages, with custom replacements and multilevel comparisons.
URL: <https://ctan.org/pkg/esindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esindex>
- *The fixpdfmag package. Fix magnification in pdfTeX.* 2016-06-24. LICENSE: pd. A recent change to pdfTeX has caused magnification to apply to page dimensions. This small package changes the values set in the page dimension variables from to , thus evading the effects of .
URL: <https://ctan.org/pkg/fixpdfmag>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fixpdfmag.tex>
- *The gindex package. Formatting indexes.* 2019-10-07. Version 0.2. LICENSE: mit
URL: <https://ctan.org/pkg/gindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gindex>
- *The guarani package. Guarani support.* 2016-06-24. LICENSE: lppl. This is an (unfinished) package for support of Guarani, which is the main language spoken in Paraguay. The bundle provides support for writing in Guarani, together with an definition file for a windows Guarani code page.
URL: <https://ctan.org/pkg/guarani>
MIRROR: <https://mirror.ctan.org/language/guarani>
- López, Javier Bezos. *The luahyphenrules package. Loading patterns in LuaLaTeX with language.dat.* 2026-02-13. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/luahyphenrules>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahyphenrules>
- *The mem package. A multilingual system for Lamed.* 2025-11-11. Version 0.0004. LICENSE: lppl. This package consists of experimental code for a multilingual system for Lamed (i.e., \LaTeX running over). This distribution has pre-alpha status, and is offered for experimentation and to attract contributions.

- URL: <https://ctan.org/pkg/mem>
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/mem>
- *The soulpos package*. A fancy means of underlining. 2026-02-06. Version 1.2. LICENSE: mit. The package combines the use of with the mechanism of current pdfTeX so that the user can create (almost) arbitrary underlining and similar “decorations”, including rules, leaders and even pictures (, , etc.). Unlike underlines, which are built by repeating small elements, here each chunk of text to be underlined is a single element.
URL: <https://ctan.org/pkg/soulpos>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soulpos>
 - *The subdocs package*. Multifile documents. 2019-07-06. Version 0.1. LICENSE: mit
URL: <https://ctan.org/pkg/subdocs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdocs>
 - *The tensind package*. Typeset tensors. 2026-02-06. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/tensind>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensind>
 - *The texemplar package*. A class for the journal of CervanTeX. 2016-06-24. Version 0.1. LICENSE: lppl
URL: <https://ctan.org/pkg/texemplar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/TeXemplar>
 - *The tipos package*. Description of fonts for T_EX, in Spanish. 2023-06-10. LICENSE: nosource. The document describes (in Spanish) the large amount of types of files for fonts (‘tipo’ means ‘font’ in Spanish). has been by Thomas Ruedas.
URL: <https://ctan.org/pkg/tipos>
MIRROR: <https://mirror.ctan.org/obsolete/info/spanish/tipos>
 - *The titleps package*. Page style control. 2026-02-06. Version 2.17. LICENSE: mit
URL: <https://ctan.org/pkg/titleps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
 - *The titlesec package*. Select alternative section titles. 2026-02-06. Version 2.17. LICENSE: mit
URL: <https://ctan.org/pkg/titlesec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
 - *The titletoc package*. Alternative headings for toc/lof/lot. 2026-02-06. Version 2.17. LICENSE: mit. A companion for handling toc/lof/lot entries.
URL: <https://ctan.org/pkg/titletoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- López, Javier Bezos and Johannes L. Braams. *The babel package*. Multilingual support for E_T_X, LuaLaTeX, X_Y_T_E_X, and Plain T_E_X. 2026-02-14. Version 26.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel>
MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/base>
- *The babel-albanian package*. Support for Albanian within babel. 2026-02-06. Version 1.0d. LICENSE: lppl1.3. The package provides support for typesetting Albanian (as part of the system).
URL: <https://ctan.org/pkg/babel-albanian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/albanian>
 - *The babel-czech package*. Babel support for Czech. 2018-01-13. Version 3.1a. LICENSE: lppl1.3. The package provides the language definition file for support of Czech in . Some shortcuts are defined, as well as translations to Czech of standard “LaTeX names”.
URL: <https://ctan.org/pkg/babel-czech>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/czech>
 - *The babel-danish package*. Babel contributed support for Danish. 2026-02-06. Version 1.3s. LICENSE: lppl1.3. The package provides a language definition, file for use with , which establishes Danish conventions in a document (or a subset of the conventions, if Danish is not the main language of the document).
URL: <https://ctan.org/pkg/babel-danish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/danish>
- López, Javier Bezos and Johannes L. Braams. *The babel-dutch package*. Babel contributed support for Dutch. 2026-02-06. Version 3.8l. LICENSE: lppl1.3. The package provides a language definition, file for use with , which establishes Dutch conventions in a document (or a subset of the conventions, if Dutch is not the main language of the document).
URL: <https://ctan.org/pkg/babel-dutch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/dutch>
- *The babel-english package*. Babel support for English. 2026-02-06. Version 3.3r. LICENSE: lppl1.3. The package provides the language definition file for support of English in . Care is taken to select hyphenation patterns for British English and Australian text, and default (“”) patterns for Canadian and USA text.

- URL: <https://ctan.org/pkg/babel-english>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/english>
- *The babel-esperanto package. Babel support for Esperanto.* 2026-02-06. Version 1.5a. LICENSE: lppl1.3. The package provides the language definition file for support of Esperanto in . Some shortcuts are defined, as well as translations to Esperanto of standard “LaTeX names”.
URL: <https://ctan.org/pkg/babel-esperanto>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/esperanto>
 - *The babel-finnish package. Babel support for Finnish.* 2026-02-06. Version 1.3s. LICENSE: lppl1.3. The package provides a language description file that enables support of Finnish with .
URL: <https://ctan.org/pkg/babel-finnish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/finnish>
 - *The babel-interlingua package. Babel support for Interlingua.* 2026-02-06. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-interlingua>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/interlingua>
 - *The babel-irish package. Babel support for Irish.* 2026-02-06. Version 1.0h. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-irish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/irish>
 - *The babel-kurmanji package. Babel support for Kurmanji.* 2018-04-25. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-kurmanji>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/kurmanji>
 - *The babel-norsk package. Babel support for Norwegian.* 2026-02-06. Version 2.0k. LICENSE: lppl1.3. The package provides the language definition file for support of Norwegian in . Some shortcuts are defined, as well as translations to Norsk of standard “LaTeX names”.
URL: <https://ctan.org/pkg/babel-norsk>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/norsk>
 - *The babel-portuges package. Babel support for Portuges.* 2026-02-06. Version 1.2u. LICENSE: lppl1.3. The package provides the language definition file for support of Portuguese and Brazilian Portuguese in . Some shortcuts are defined, as well as translations to Portuguese of standard “LaTeX names”.
URL: <https://ctan.org/pkg/babel-portuges>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/portuges>
 - *The babel-scottish package. Babel support for Scottish Gaelic.* 2026-02-06. Version 1.0h. LICENSE: lppl1.3. The package provides the language definition file for support of Gaidhlig (Scottish Gaelic) in . Some shortcuts are defined, as well as translations of standard “LaTeX names”.
URL: <https://ctan.org/pkg/babel-scottish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/scottish>
 - *The babel-slovenian package. Babel support for typesetting Slovenian.* 2026-02-06. Version 1.2p. LICENSE: lppl1.3. The package provides the language definition file for support of Slovenian in . Several shortcuts are defined, as well as translations to Slovenian of standard “LaTeX names”.
URL: <https://ctan.org/pkg/babel-slovenian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovenian>
- López, Javier Bezos, Johannes L. Braams, Claudio Beccari, and Maurizio Codogno. *The babel-italian package. Babel support for Italian text.* 2026-01-15. Version 1.5.02. LICENSE: lppl1.3c. The package provides language definitions for use in .
URL: <https://ctan.org/pkg/babel-italian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/italian>
- López, Javier Bezos, Johannes L. Braams, Jana Chlebíková, and Petr Tesařík. *The babel-slovak package. Babel support for typesetting Slovak.* 2018-01-13. Version 3.1a. LICENSE: lppl1.3. The package provides the language definition file for support of Slovak in , including Slovak variants of \LaTeX built-in-names. Shortcuts are also defined.
URL: <https://ctan.org/pkg/babel-slovak>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovak>
- López, Javier Bezos, Johannes L. Braams, and Sten Hellman. *The babel-swedish package. Babel support for typesetting Swedish.* 2026-02-06. Version 2.3e. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-swedish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/swedish>
- López, Javier Bezos, Johannes L. Braams, Umstätter Horst, and Robert Juhasz. *The babel-romanian package. Babel support for Romanian.* 2026-02-06. Version 1.2m. LICENSE: lppl1.3. The package provides the language definition file for support of Romanian in . Translations to Romanian of standard “LaTeX names” are provided.

- URL: <https://ctan.org/pkg/babel-romanian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romanian>
- López, Javier Bezos, Johannes L. Braams, and Regnor Jernsletten. *The babel-samin package. Babel support for Samin*. 2026-02-06. Version 1.0d. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-samin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/samin>
- López, Javier Bezos, Johannes L. Braams, Boris Lavva, Arthur Rosendahl, and Udi Fogiel. *The babel-hebrew package. Babel support for Hebrew*. 2026-02-17. Version 2.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-hebrew>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hebrew>
- López, Javier Bezos, Johannes L. Braams, Elmar Schallück, Michael Janich, and Marcin Woliński. *The babel-polish package. Babel support for Polish*. 2026-02-06. Version 1.3. LICENSE: lppl1.3. The package provides the language definition file for support of Polish in . Some shortcuts are defined, as well as translations to Polish of standard “LaTeX names”.
 URL: <https://ctan.org/pkg/babel-polish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/polish>
- López, Javier Bezos, Johannes L. Braams, and Uroš Stefanović. *The babel-serbian package. Babel/Polyglossia support for Serbian*. 2022-09-30. Version 2.2a. LICENSE: lppl1.3. The package provides support for Serbian documents written in Latin, in .
 URL: <https://ctan.org/pkg/babel-serbian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/serbian>
- López, Javier Bezos, Johannes L. Braams, and Eduard Werner. *The babel-sorbian package. Babel support for Upper and Lower Sorbian*. 2026-02-06. Version 1.0j. LICENSE: lppl1.3. The package provides language definitions file for support of both Upper and Lower Sorbian, in . Some shortcuts are defined, as well as translations to the relevant language of standard “LaTeX names”.
 URL: <https://ctan.org/pkg/babel-sorbian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/sorbian>
- López, Javier Bezos and Francesc Carmona. *The hyphen-spanish package. Standard hyphenation rules for Spanish*. 2025-05-26. Version 5.0. LICENSE: mit. This directory is a permanent place for the latest official release of the hyphenation patterns for the Spanish language, valid for , , and , with the tools used to generate them.
 URL: <https://ctan.org/pkg/hyphen-spanish>
 MIRROR: <https://mirror.ctan.org/language/spanish/hyphen-spanish>
- López, Javier Bezos and Thomas Ruedas. *The fonteinf package. An introduction to font usage in L^AT_EX (German)*. 2023-06-10. LICENSE: nosource. A German translation of a on how to use fonts in L^AT_EX.
 URL: <https://ctan.org/pkg/fonteinf>
 MIRROR: <https://mirror.ctan.org/obsolete/info/german/fonteinf.pdf>
- López, Javier Bezos and Julio Sanchez. *The babel-spanish package. Babel support for Spanish*. 2026-02-06. Version 5.0q. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-spanish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/spanish>
- López, Joaquín Ataz. *The guia-bibtex package. Guia casi completa de BibTeX*. 2016-06-24. LICENSE: fdl
 URL: <https://ctan.org/pkg/guia-bibtex>
 MIRROR: <https://mirror.ctan.org/info/spanish/guia-bibtex>
- López-Valencia, Alejandro and Santafé de Bogotá. *The oztex-fonts package. Fonts packaged for use in OzTeX*. 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/oztex-fonts>
 MIRROR: <https://mirror.ctan.org/systems/mac/fonts/oztex>
- Lorenz, Björn. *The neufont package. New font installation*. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/neufont>
 MIRROR: <https://mirror.ctan.org/info/german/neufont.tex>
- Lorenzen, Klaus F. and Helge Baumann. *The din1505 package. Bibliography styles for German texts*. 2025-10-29. LICENSE: other-free. A set of bibliography styles that conform to DIN 1505, and match the original BibTeX standard set (, , and), together with a style to work with .
 URL: <https://ctan.org/pkg/din1505>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/german/din1505>
- Loretan, Mico. *The selnolig package. Selectively disable typographic ligatures*. 2026-02-06. Version 0.302. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/selnolig>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/selnolig>

- Loreti, Maurizio. *The brushscr package. A handwriting script font*. 2019-07-06. LICENSE: pd. The BrushScript font simulates handwritten characters; it is distributed in Adobe Type 1 format (but is available in italic shape only). The package includes the files needed by \LaTeX in order to use that font. The file fully describes the package and illustrates its use.
URL: <https://ctan.org/pkg/brushscr>
MIRROR: <https://mirror.ctan.org/fonts/brushscr>
- *The bsheaders package. Double-ruled chapter heading style*. 2019-07-06. LICENSE: gpl. The style, inspired by those in a book by Bjarne Stroustrup, implements chapter headers in sans-serif and bounded by lines wide, both above and below the header itself.
URL: <https://ctan.org/pkg/bsheaders>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bsheaders>
 - *The lucold package. Use old-style digits with Lucida fonts*. 2021-09-11. LICENSE: gpl. The package provides the means to switch the rendering of all the digits of a document from ‘lining’ to ‘old-style’ numbers, when using Lucida fonts. The switch affects all digits in text mode, or all digits in text and math mode. It works both for normal weight and boldface text and math; since the boldface old-style digits are in the Lucida Expert font set, you need it for the boldface digits. Includes a set of AWK programs used to automatically build , and files from the existing Lucida PSNFSS distribution, and that may easily be changed for the generation of different virtual files for whatever font.
URL: <https://ctan.org/pkg/lucold>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucold>
 - *The recipe package. A \LaTeX class to typeset recipes*. 2019-07-06. Version 0.9. LICENSE: pd. The layout design is relatively straightforward (and traditional: see ‘sample output’ under ‘documentation’); the class uses the Bookman and the fonts.
URL: <https://ctan.org/pkg/recipe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipe>
 - *The RGB package. Tables of RGB colour parameters*. 2024-07-25. Version 1.2. LICENSE: other-free. The Linux (distributed as part of X11 distributions) is mechanically converted to a \LaTeX file, which has been compiled to make the distribution. For details of the procedure, and sources, see the package’s home page.
URL: <https://ctan.org/pkg/rgb>
MIRROR: <https://mirror.ctan.org/info/colour/rgb>
 - *The sfheaders package. Sans headers*. 2019-07-06. LICENSE: noinfo
URL: <https://ctan.org/pkg/sfheaders>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfheaders>
 - *The webomints package. Webomints font support*. 2021-09-11. Version 1.1c. LICENSE: other-nonfree. A set of files for using the Galapagos Design Group’s with (La)TeX. The original announcement of the font said “Created by George Ryan, Web-O-Mints contains a rich assortment of typographic decorations inspired by historical sources”. A copy of the type 1 font file is included with the distribution, as are test (demonstration) files.
URL: <https://ctan.org/pkg/webomints>
MIRROR: <https://mirror.ctan.org/fonts/webomints>
- Loreti, Maurizio and Ryan Kavanagh. *The lintex package. Tidy up after a \TeX run*. 2025-10-28. Version 1.13. LICENSE: gpl
URL: <https://ctan.org/pkg/lintex>
MIRROR: <https://mirror.ctan.org/support/lintex>
- Lotz, Manfred. *The pkgcheck package. CTAN package checker*. 2025-12-11. Version 3.3.1. LICENSE: apache2,mit
URL: <https://ctan.org/pkg/pkgcheck>
MIRROR: <https://mirror.ctan.org/support/pkgcheck>
- Lotze, Thomas. *The genmpage package. Generalization of \LaTeX ’s minipages*. 2016-06-24. Version 0.3.1. LICENSE: lppl
URL: <https://ctan.org/pkg/genmpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genmpage>
- Lounsbury, Andrew. *The latex-for-undergraduates package. A tutorial aimed at introducing undergraduate students to \LaTeX* . 2024-02-27. Version 1.0.3. LICENSE: pd
URL: <https://ctan.org/pkg/latex-for-undergraduates>
MIRROR: <https://mirror.ctan.org/info/latex-for-undergraduates>
- Lounsbury, Andrew. *The suppose package. Abbreviate the word “Suppose”*. 2021-05-20. Version 1.2.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/suppose>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suppose>
- Lourenço, João M. *The biblatex-cse package. Council of Science Editors (CSE) style file for BibLaTeX*. 2026-02-01. Version 2.0.0. LICENSE: lppl1.3c. This is a BibLaTeX style that implements the bibliography style of the Council of Science Editors (CSE) for BibLaTeX. I did this style file by request of a user of my . He was quite thorough, double and triple checking that the output was conforming to the requirements of his University (Faculty of Veterinary from the University of Lisbon). Although this style served the requirements from his University, there may still be some unconformities to the CSE style. If you find any, please open an issue

in the or, even better, submit a pull request.

URL: <https://ctan.org/pkg/biblatex-cse>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cse>

- *The coloredtheorem package. A colourful boxed theorem environment.* 2025-04-01. Version 1.1.2. LICENSE: lppl1.3c. This packages provides a colourful boxed theorem environment, combining and breakable boxes.

URL: <https://ctan.org/pkg/coloredtheorem>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredtheorem>

- *The stocksize package. A flexible and easy interface to paper (stock) dimensions.* 2026-01-01. Version 2.0.1. LICENSE: lppl1.3c. The package is excellent for customizing the page layout. However, using the command to change the page size in the middle of the document only affects the typing area and does not affect the real paper (stock) size. This package circumvents this situation by resizing the paper (stock) size to the new page layout.

URL: <https://ctan.org/pkg/stocksize>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stocksize>

Louthan, George. *The tucv package. Support for typesetting a CV or résumé.* 2016-06-24. Version 1.0. LICENSE: other-free

URL: <https://ctan.org/pkg/tucv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tucv>

Love, David. *The truecols package. Colour facilities for SliTeX.* 2016-06-24. Version 1.2. LICENSE: gpl

URL: <https://ctan.org/pkg/truecols>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/truecols.doc>

Lovell, Matthew. *The register package. Typeset programmable elements in digital hardware (registers).* 2020-03-22. Version 2.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/register>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/register>

Lu, Shilong. *The beautybook package. A beautiful book template for maths and science.* 2025-11-11. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/beautybook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautybook>

- *The beautynote package. A package designed to meet the publication of books and the production of L^AT_EX templates, with elegant chapter.* 2025-11-11. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/beautynote>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautynote>

Lubbers, Mart. *The rutitlepage package. Radboud University Titlepage Package.* 2025-11-11. Version 3.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/rutitlepage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rutitlepage>

Lubenets, Yuri. *The LaTeX-WIDE package. Multifunctional editor for L^AT_EX.* 2016-06-24. LICENSE: nocommercial

URL: <https://ctan.org/pkg/latexwide>

MIRROR: https://mirror.ctan.org/systems/win32/LaTeX_WIDE

- *The russian-help package. LaTeX help in Russian.* 2016-06-18. LICENSE: pd

URL: <https://ctan.org/pkg/russian-help>

MIRROR: <https://mirror.ctan.org/info/win-help/latex/russian>

Lück, Uwe. *The adhocfilelist package. ‘listfiles’ entries from the command line.* 2017-05-05. LICENSE: lppl

URL: <https://ctan.org/pkg/adhocfilelist>

MIRROR: <https://mirror.ctan.org/support/adhocfilelist>

- *The bitelist package. Split list, in T_EX’s mouth.* 2017-05-05. Version 0.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bitelist>

MIRROR: <https://mirror.ctan.org/macros/generic/bitelist>

- *The catcodes package. Generic handling of T_EX category codes.* 2017-05-05. Version r0.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/catcodes>

MIRROR: <https://mirror.ctan.org/macros/generic/catcodes>

Lück, Uwe. *The commado package. Expandable iteration on comma-separated and filename lists.* 2017-05-05. Version r0.11a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/commado>

MIRROR: <https://mirror.ctan.org/macros/generic/commado>

- *The dhua package. German abbreviations using thin space.* 2017-05-05. Version 0.11. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/dhua>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dhua>

- *The doc-pictex package. A summary list of PicTeX documentation.* 2017-05-05. LICENSE: other-free
 URL: <https://ctan.org/pkg/doc-pictex>
 MIRROR: <https://mirror.ctan.org/info/pictex/Doc-PiTeX.txt>
- *The dowith package. Apply a command to a list of items.* 2017-05-05. Version r0.32. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/dowith>
 MIRROR: <https://mirror.ctan.org/macros/generic/dowith>
- *The edfnates package. Critical annotations to footnotes with ednotes.* 2018-01-06. Version 0.6b. LICENSE: lppl1.3. The package modifies the annotation commands and label-test mechanism of the package so that critical notes appear on the pages and in the order that one would expect.
 URL: <https://ctan.org/pkg/edfnates>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edfnates>
- *The ednotes package. Typeset scholarly editions.* 2022-12-07. Version 1.3a. LICENSE: lppl
 URL: <https://ctan.org/pkg/ednotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ednotes>
- *The ffinddo package. Filtering files using T_EX.* 2017-05-06. Version 0.61. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ffinddo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/ffinddo.sty>
- *The ffinddo-info package. German HTML beamer presentation on nicetext and morehype.* 2017-05-06. Version 1.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ffinddo-info>
 MIRROR: <https://mirror.ctan.org/info/ffinddo-info>
- *The filedate package. Access and compare info and modification dates.* 2017-05-06. LICENSE: lppl. The package provides basic access to the date of a T_EX source file according to its entry (the “info date”) as well as to its modification date according to if the latter is available.
 URL: <https://ctan.org/pkg/filedate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filedate>
- *The fileinfo package. Enhanced display of T_EX File Information.* 2018-01-06. Version 0.81a. LICENSE: lppl1.3. The bundle provides two packages, and . The package provides a means of reading file information without loading the body of the file. The package uses and controls what will report.
 URL: <https://ctan.org/pkg/fileinfo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The finstrut package. Adjust behaviour of the ends of footnotes.* 2017-05-06. Version 0.5. LICENSE: lppl1.3. The T_EX internal command is used automatically used at the end of footnote texts to insert a strut to avoid mis-spacing of multiple footnotes. Unfortunately the command can cause a blank line at the end of a footnote. The package provides a solution to this problem.
 URL: <https://ctan.org/pkg/finstrut>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/finstrut>
- *The ifnextok package. Utility macro: peek ahead without ignoring spaces.* 2017-05-06. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ifnextok>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifnextok>
- *The inputtrc package. Trace which file loads which.* 2017-05-06. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/inputtrc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputtrc>
- *The langcode package. Simple language-dependent settings based on language codes.* 2025-11-11. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/langcode>
 MIRROR: <https://mirror.ctan.org/macros/generic/langcode>
- *The latexfileinfo-pkgs package. A comparison of packages showing T_EX file information.* 2017-05-06. Version 0.22. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latexfileinfo-pkgs>
 MIRROR: <https://mirror.ctan.org/info/latexfileinfo-pkgs>
- Lück, Uwe. *The longnamefilelist package. Tidy \listfiles with long file names.* 2026-02-06. Version 0.2. LICENSE: lppl1.3. The package equips T_EX’s command with an optional argument for the number of characters in the longest base filename. This way you get a neatly aligned file list even when it contains files whose base names have more than 8 characters. The package can be combined with the package as explained in the documentation.
 URL: <https://ctan.org/pkg/longnamefilelist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longnamefilelist>

- *The ltabptch package. Bug fix for longtable.* 2017-05-06. Version 1.74d. LICENSE: lppl. A patch for \LaTeX bugs tools/3180 and tools/3480. The patch applies to version 4.11 of .
 URL: <https://ctan.org/pkg/ltabptch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltabptch>
- *The makedoc package. Preprocessing documentation with \TeX .* 2017-05-06. Version 0.52. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/makedoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- *The monofill package. Alignment of plain text.* 2017-05-06. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/monofill>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/monofill>
- *The morehype package. Hypertext tools for use with \LaTeX .* 2017-05-06. Version r0.83. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/morehype>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morehype>
- *The myfilist package. Configuring the output of the `\listfiles` command.* 2026-02-06. Version 0.71. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/myfilist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The nicefilelist package. Provide `\listfiles` alignment.* 2026-02-06. Version 0.9c. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/nicefilelist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicefilelist>
- *The nicetext package. Minimal markup for simple text (Wikipedia style) and documentation.* 2017-05-06. Version r0.67. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/nicetext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- *The niceverb package. Minimising markup for documenting \LaTeX packages.* 2017-05-06. Version 0.51. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/niceverb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/niceverb.sty>
- *The pictex-autoarea package. Automatic computation of bounding boxes with $\Pi\TeX$.* 2021-06-10. Version 0.3a. LICENSE: lppl
 URL: <https://ctan.org/pkg/pictex-autoarea>
 MIRROR: <https://mirror.ctan.org/graphics/pictex-addons/autoarea>
- *The plainpkg package. A minimal method for making generic packages.* 2017-05-06. Version 0.4a. LICENSE: lppl1.3. The package provides a minimal method for making generic (i.e., \TeX -format-independent) packaged, combining functionality, fallback definitions for \LaTeX and functionality, and handling of arbitrary (multiple) “private letters” (analogous \LaTeX packages’ use of “”) in nested package files. The documentation contains a central reference for making and using generic packages based on the package.
 URL: <https://ctan.org/pkg/plainpkg>
 MIRROR: <https://mirror.ctan.org/macros/generic/plainpkg>
- *The readprov package. Provides `GetFileInfo` without the need to load the file.* 2026-02-06. Version 0.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/readprov>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The tamefloats package. Experimentally use `\holdinginserts` with \LaTeX floats.* 2017-05-06. Version 0.42. LICENSE: lppl1.3. \LaTeX ’s figures, tables, and s are dangerous for footnotes (and probably also). Here is a proposal (a ‘patch’ package) to help, by using in a simple way. It replaces the original problem with a new one — it is an experiment to find out whether the new problem is less bad (or it is just a contribution to the discussion, maybe just a summary of previous work). The files provide further information.
 URL: <https://ctan.org/pkg/tamefloats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tamefloats>
- *The typeoutfileinfo package. Display class/package/file information.* 2023-07-29. Version 0.32. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/typeoutfileinfo>
 MIRROR: <https://mirror.ctan.org/support/typeoutfileinfo>
- *The versions package. Optionally omit pieces of text.* 2017-05-06. Version 0.55. LICENSE: lppl1.3. Stephan Bellantoni’s has provided preamble commands for selecting environments to be included/excluded. This package does the same, but corrects, improves, and extends it in both implementation and function.
 URL: <https://ctan.org/pkg/versions>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versions>
- Lück, Uwe. *The wiki package. Use Wiki-style markup in a \LaTeX document.* 2017-05-06. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/wiki>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>

- Lück, Uwe and Karl Wette. *The fnlineno package. Number the lines of footnotes.* 2026-02-16. Version 5.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fnlineno>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lineno>
- Lüddecke, Jobst-Hartmut. *The bard package. Celtic bardic runes font.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bard>
 MIRROR: <https://mirror.ctan.org/fonts/bard/bard.mf>
- *The srune package. Saxon rune font.* 2025-07-21. LICENSE: noinfo. This Metafont font is designed from historic sources, and has ligatures to facilitate the shorthands common in German (La)TeX packages.
 URL: <https://ctan.org/pkg/srune>
 MIRROR: <https://mirror.ctan.org/fonts/srune>
- Ludewig, Berthold. *The schwel1 package. Calligraphic font for typesetting handwriting in Schwell style.* 2016-07-29. LICENSE: lppl
 URL: <https://ctan.org/pkg/schwel1>
 MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
- *The sueterlin package. Calligraphic font for typesetting handwriting in Sütterlin style.* 2016-07-29. LICENSE: pd
 URL: <https://ctan.org/pkg/sueterlin>
 MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
 - *The va package. Handwriting fonts.* 2016-06-24. LICENSE: noinfo. Two fonts, va14 and vacal14, provided as Metafont source. The distribution includes a \LaTeX .fd file, and full macro support for use with \LaTeX is available in the bundle.
 URL: <https://ctan.org/pkg/va>
 MIRROR: <https://mirror.ctan.org/fonts/va>
- Ludwig, Matthias and Christine Römer. *The translation-enumitem-de package. Enumitem documentation, in German.* 2016-06-24. LICENSE: lppl. This is a translation of the manual for .
 URL: <https://ctan.org/pkg/translation-enumitem-de>
 MIRROR: <https://mirror.ctan.org/info/translations/enumitem/de>
- Luecking, Daniel H. *The fntproof package. A programmable font test pattern generator.* 2016-06-24. LICENSE: pd. The package implements all the font testing commands of Knuth's , but arranges that information necessary for each command is supplied as arguments to that command, rather than prompted for. This makes it possible to type all the tests in one command line, and easy to input the package in a file and to use the commands there. A few additional commands supporting this last purpose are also made available.
 URL: <https://ctan.org/pkg/fntproof>
 MIRROR: <https://mirror.ctan.org/macros/generic/fntproof>
- *The mathdots package. Commands to produce dots in math that respect font size.* 2026-02-06. Version 0.9. LICENSE: lppl. Redefines and , and defines . The dots produced by slant in the opposite direction to . All the commands are designed to change size appropriately in scripts, as well as in response to \LaTeX size changing commands. The commands may also be used in plain \TeX .
 URL: <https://ctan.org/pkg/mathdots>
 MIRROR: <https://mirror.ctan.org/macros/generic/mathdots>
 - *The minifp package. Fixed-point real computations to 8 decimals.* 2025-11-11. Version 0.96. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/minifp>
 MIRROR: <https://mirror.ctan.org/macros/generic/minifp>
 - *The nkarta package. A “new” version of the karta cartographic fonts.* 2025-07-20. Version 0.2. LICENSE: pd. A development of the font, offering more mathematical stability in Metafont. A version that will produce the glyphs as Encapsulated PostScript, using MetaPost, is also provided.
 URL: <https://ctan.org/pkg/nkarta>
 MIRROR: <https://mirror.ctan.org/fonts/nkarta>
 - *The plstmary package. St. Mary’s Road font support for plain \TeX .* 2016-06-24. Version 0.5c. LICENSE: pd. The package provides commands to produce all the symbols of the fonts, in a Plain \TeX environment.
 URL: <https://ctan.org/pkg/plstmary>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plstmary>
- Luecking, Daniel H. *The splines package. MetaPost macros for drawing cubic spline interpolants.* 2016-06-24. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/splines>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/splines>
- *The threeddice package. Create images of dice with one, two, or three faces showing, using MetaPost.* 2016-06-24. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/threeddice>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/threeddice>

- Luecking, Daniel H. and Donald Arseneau. *The excludeonly package. Prevent files being \include-ed*. 2016-06-24. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/excludeonly>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/excludeonly>
- Luecking, Daniel H. and Geoffrey Tobin. *The mfpic package. Draw Metafont/post pictures from (La)TeX commands*. 2016-06-24. Version 1.10. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/mfpic>
 MIRROR: <https://mirror.ctan.org/graphics/mfpic>
- Luengo, Pablo González. *The enumext package. Enumerate exercise sheets*. 2026-02-06. Version 2.1. LICENSE: lpl1.3c. This package provides enumerated list environments compatible with tagging PDF for creating “” along with “”, storing the “” to these in memory using the package.
 URL: <https://ctan.org/pkg/enumext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumext>
- *The ltximg package. Extract L^AT_EX environments into separate image files*. 2021-05-22. Version 2.1. LICENSE: gpl3+. is a Perl script that automates the process of extracting and converting environments provided by , and other packages from input file to image formats and standalone files using and . It generates a file with only extracted environments and another with all extracted environments converted to .
 URL: <https://ctan.org/pkg/ltximg>
 MIRROR: <https://mirror.ctan.org/support/ltximg>
- *The scontents package. Stores L^AT_EX contents in memory or files*. 2026-02-06. Version 2.6. LICENSE: lpl1.3c. This package stores valid L^AT_EX code in memory (sequences) using the module of . The stored content (including verbatim) can be used as many times as desired in the document, additionally can be written to external files if desired.
 URL: <https://ctan.org/pkg/scontents>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scontents>
- Lukas, Florian. *The rorlink package. Create ROR symbols which links to the given ROR-IDs*. 2025-10-28. Version 1.1.0. LICENSE: lpl1.3c. This package provides an easy to use command. It takes an URL of the Research Organization Registry (ROR) as argument and creates a ROR symbol which links to the given URL — very similar to the package from which it is derived. The symbol itself always fits with the chosen font size.
 URL: <https://ctan.org/pkg/rorlink>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rorlink>
- Lukaszczuk, Stephan. *The inconsolata-nerd-font package. Inconsolata Nerd Font with support for X_YL^AT_EX or LuaLaTeX*. 2026-02-06. Version 0.5. LICENSE: ofl,lpl1.3c
 URL: <https://ctan.org/pkg/inconsolata-nerd-font>
 MIRROR: <https://mirror.ctan.org/fonts/inconsolata-nerd-font>
- *The se2thesis package. A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany*. 2025-11-11. Version 4.4.0. LICENSE: lpl1.3c. The se2thesis bundle provides a document class for writing a theses with the at the , Germany. The class is based on Markus Kohm’s classes and provides several additions and customizations to these classes. While the class provides some basic settings, mostly regrading the type area, fonts, and the title page, it still provides large degrees of freedom to its users. However, the package’s documentation also provides recommendations regarding several aspects, for example, recommending for bibliographies.
 URL: <https://ctan.org/pkg/se2thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/se2thesis>
- Lukaszczuk, Stephan and Uwe Ziegenhagen. *The dtk-bibliography package. Bibliography of “Die T_EXnische Komödie”*. 2025-11-15. Version 2025-11. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/dtk-bibliography>
 MIRROR: <https://mirror.ctan.org/info/dtk-bibliography>
- Lulli, Paolo. *The texpack package. Create documented L^AT_EX classes, packages and docs in a Unix environment*. 2016-06-24. LICENSE: gpl. Texpack is a little bundle of scripts to create documented L^AT_EX style, class files and docs. Texpack provides useful scripts for the automated creation of the skeleton required by documented T_EX files. It is useful both for creating packages () and new classes (). Texpack also provides a command to automate the creation of commonly needed L^AT_EX skeleton files. This feature is mostly useful for the Italian author, but also provides the fast creation of a conditional preamble for handling / compilation.
 URL: <https://ctan.org/pkg/texpack>
 MIRROR: <https://mirror.ctan.org/support/texpack>
- Lundqvist, Mikael. *The mif2xfig package. Conversion between Frame Maker and Xfig*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mif2xfig>

- Lupkowski, Paweł. *The fancyslides package. Custom presentation class built upon L^AT_EX Beamer*. 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fancyslides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyslides>
- Lupton, Robert. *The rtf2tex package. Convert RTF to T_EX*. 2016-06-24. Version 1.02. LICENSE: other-free
 URL: <https://ctan.org/pkg/rtf2tex>
 MIRROR: <https://mirror.ctan.org/support/rtf2tex>
- Luque, Jean-Gabriel. *The pst-cox package. Drawing regular complex polytopes with PSTricks*. 2019-02-03. Version 0.98 Beta. LICENSE: lgpl
 URL: <https://ctan.org/pkg/pst-cox>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cox>
- Luque, Manuel. *The pst-contourplot package. Draw implicit functions using the “marching squares” algorithm*. 2018-07-23. Version 0.6. LICENSE: lppl. This package allows to draw implicit functions “ $f(x,y) = 0$ ” with options for coloring the inside of the surfaces, for marking the points and arrowing the curve at points chosen by the user. The package uses the algorithm.
 URL: <https://ctan.org/pkg/pst-contourplot>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-contourplot>
- Luque, Manuel, Denis Girou, and Herbert Voß. *The pst-lens package. Lenses with PSTricks*. 2018-09-15. Version 1.02. LICENSE: lppl. This package provides a really rather simple command that will draw a lens. Command parameters provide a remarkable range of effects.
 URL: <https://ctan.org/pkg/pst-lens>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lens>
- Luque, Manuel and Christophe Jorssen. *The pst-osci package. Oscillograms with PSTricks*. 2023-11-04. Version 2.82b. LICENSE: lppl. This package enables you to produce oscilloscope “screen shots”. Three channels can be used to represent the most common signals (damped or not): namely sinusoidal, rectangular, triangular, dog’s tooth (left and right oriented). The third channel allows you to add, to subtract or to multiply the two other signals. Lissajous diagrams (XY-mode) can also be obtained.
 URL: <https://ctan.org/pkg/pst-osci>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-osci>
- Luque, Manuel, Giuseppe Matarazzo, and Herbert Voß. *The pst-geo package. Geographical Projections*. 2025-02-21. Version 0.09. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-geo>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-geo>
- Luque, Manuel and Herbert Voß. *The pst-am package. Simulation of modulation and demodulation*. 2016-06-24. Version 1.02. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-am>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-am>
- *The pst-calendar package. Plot calendars in “fancy” ways*. 2025-07-20. Version 0.48. LICENSE: lppl. The package uses and to draw tabular calendars, or calendars on dodecahedra with a month to each face (the package also requires the and packages). The package works for years 2000–2099, and has options for calendars in French German and English, but the documentation is not available in English.
 URL: <https://ctan.org/pkg/pst-calendar>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-calendar>
- *The pst-cie package. CIE color space*. 2021-11-04. Version 1.06b. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-cie>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cie>
- *The pst-diffraction package. Print diffraction patterns from various apertures*. 2024-07-15. Version 2.06a. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-diffraction>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-diffraction>
- Luque, Manuel and Herbert Voß. *The pst-fun package. Draw “funny” objects with PSTricks*. 2025-07-20. Version 0.04. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-fun>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fun>
- *The pst-mirror package. Images on a spherical mirror*. 2024-05-17. Version 1.02a. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-mirror>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-mirror>
- *The pst-optic package. Drawing optics diagrams*. 2024-10-28. Version 1.05. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-optic>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-optic>

- *The pst-platon package. Platonic solids in PSTricks.* 2018-09-15. Version 0.01. LICENSE: lppl. The package adds to the ability to draw 3-dimensional views of the five Platonic solids.
URL: <https://ctan.org/pkg/pst-platon>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-platon>
- *The pst-rubans package. Draw three-dimensional ribbons.* 2018-09-15. Version 1.2. LICENSE: lppl. The package uses and to draw three dimensional ribbons on a cylinder, torus, sphere, cone or paraboloid. The width of the ribbon, the number of turns, the colour of the outer and the inner surface of the ribbon may be set. In the case of circular and conical helices, one may also choose the number of ribbons.
URL: <https://ctan.org/pkg/pst-rubans>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rubans>
- *The pst-solarsystem package. Plot the solar system for a specific date.* 2024-02-02. Version 0.15. LICENSE: lppl. The package uses to produce diagrams of the visible planets, projected on the plane of the ecliptic. It is not possible to represent all the planets in their real proportions, so only Mercury, Venus, Earth and Mars have their orbits in correct proportions and their relative sizes are observed. Saturn and Jupiter are in the right direction, but not in the correct size.
URL: <https://ctan.org/pkg/pst-solarsystem>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solarsystem>
- *The pst-spirograph package. Drawing hypotrochoids as with a spirograph.* 2020-04-11. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-spirograph>
- *The pst-thick package. Drawing very thick lines and curves.* 2018-09-15. Version 1.0. LICENSE: lppl. The package supports drawing of very thick lines and curves in , with various fillings for the body of the lines.
URL: <https://ctan.org/pkg/pst-thick>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-thick>
- *The pst-vue3d package. Draw perspective views of three dimensional objects.* 2020-04-11. Version 1.24. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-vue3d>
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/pst-vue3d>
- Luttinen, Jaakko. *The tikz-bayesnet package. Draw Bayesian networks, graphical models and directed factor graphs.* 2016-06-24. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tikz-bayesnet>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bayesnet>
- Luz, Saturnino. *The mnotes package. Margin annotation for collaborative writing.* 2022-05-25. Version 0.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/mnotes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnotes>
- Lyu, Jianrui. *The beamerthemeconcrete package. A collection of flat beamer themes.* 2024-01-22. Version 2024B. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamerthemeconcrete>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeconcrete>
- *The codehigh package. Highlight code and demos with l3regex and lpeg.* 2026-02-06. Version 2025C. LICENSE: lppl1.3c. This package uses the package from the L^AT_EX3 Programming Layer to parse and highlight source code and demos. It is more powerful than the package, and more easy to use than . But it is slower than both of them. Therefore in LuaTeX the package provides another way to highlight code: using LPeg (Parsing Expression Grammars for Lua). LPeg is much more powerful and faster than .
URL: <https://ctan.org/pkg/codehigh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codehigh>
- *The freealign package. Align math formulas in different lines.* 2024-01-08. Version 2024A. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/freealign>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freealign>
- Lyu, Jianrui. *The functional package. An intuitive functional programming interface for L^AT_EX2.* 2025-11-11. Version 2024C. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/functional>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functional>
- *The jnuexam package. Exam class for Jinan University.* 2024-07-09. Version 2024F. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jnuexam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jnuexam>
- *The medmath package. Better medium-size math commands.* 2025-02-22. Version 2025A. LICENSE: lppl1.3c. This package started as a fork of the mediummath code of the package, aiming to provide more stable and flexible medium-size math commands. This concerns sizes of operators and infinite loops caused by definite integrals.

- URL: <https://ctan.org/pkg/medmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medmath>
- *The ninecolors package*. Select colors with proper WCAG color contrast. 2025-11-11. Version 2022D. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ninecolors>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ninecolors>
 - *The pegmatch package*. Parsing Expression Grammars for \TeX . 2025-11-11. Version 2025B. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pegmatch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pegmatch>
 - *The ppmcheckpdf package*. Convert PDF to PNG and compare PNG files after *l3build*. 2025-02-20. Version 2025A. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ppmcheckpdf>
MIRROR: <https://mirror.ctan.org/support/ppmcheckpdf>
 - *The randexam package*. Make an exam paper and its randomized variants. 2024-07-09. Version 2024F. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/randexam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randexam>
 - *The tabularray package*. Typeset tabulars and arrays with \LaTeX 3. 2026-02-06. Version 2025C. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tabularray>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularray>
 - *The TeXfindPkg package*. Query or install \TeX packages and their dependencies. 2024-11-22. Version 2024A. LICENSE: gpl3
URL: <https://ctan.org/pkg/texfindpkg>
MIRROR: <https://mirror.ctan.org/support/texfindpkg>
 - *The typstfun package*. List of equivalent Typst function names of \LaTeX commands. 2024-03-14. Version 2024A. LICENSE: lppl1.3c.
This documentation lists equivalent Typst function names of \LaTeX commands. Only math symbols provided by the \LaTeX format or the bundle are included.
URL: <https://ctan.org/pkg/typstfun>
MIRROR: <https://mirror.ctan.org/info/typstfun>
- Lyubashenko, Volodymyr and Yurii Bespalov. *The t-angles package*. Draw tangles, trees, Hopf algebra operations and other pictures. 2024-07-25. LICENSE: gpl. A \LaTeX 2e package for drawing tangles, trees, Hopf algebra operations and other pictures. It is based on emTeX or TPIC s. Therefore, it can be used with the most popular drivers, including emTeX drivers, dviwin, xdvi and dvips, and (using some code from) it may also be used with pdfLaTeX.
URL: <https://ctan.org/pkg/t-angles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/t-angles>
- Ma, Clerk. *The fandol package*. Four basic fonts for Chinese typesetting. 2016-06-24. Version 0.3. LICENSE: gpl
URL: <https://ctan.org/pkg/fandol>
MIRROR: <https://mirror.ctan.org/fonts/fandol>
- Ma, Clerk and Berthold K. P. Horn. *The yandy package*. TUG release of Y and Y's \TeX distribution. 2024-11-11. Version 0.5. LICENSE: gpl
URL: <https://ctan.org/pkg/yandy>
MIRROR: <https://mirror.ctan.org/systems/win32/yandy>
- Ma, Zheng. *The MLmath package*. Mathematical notation for Machine Learning. 2020-06-23. Version 1.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mlmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlmath>
- Macchia, Angelo. *The topfloat package*. Move floats to the top of the page. 2016-06-18. LICENSE: gpl
URL: <https://ctan.org/pkg/topfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topfloat>
- MacKay, Pierre A. *The cm-afm package*. Adobe Font Metrics for the CM fonts. 2016-06-24. LICENSE: knuth. A set of AFM files, derived from the ; the purpose of creating the files was to make the fonts available to such applications as .
URL: <https://ctan.org/pkg/cm-afm>
MIRROR: <https://mirror.ctan.org/fonts/cm/afm>
- MacKay, Pierre A. *The tkhyph package*. Hyphenation patterns for Turkish. 2016-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/tkhyph>
MIRROR: <https://mirror.ctan.org/language/hyphenation/tkhyph.tex>
- *The turkish package*. LaTeX Support for Typesetting Turkish. 2019-06-09. LICENSE: lppl
URL: <https://ctan.org/pkg/turkish>
MIRROR: <https://mirror.ctan.org/language/turkish>
 - *The XeT-TeX package*. A bi-directional version of \TeX . 2016-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/xet-tex>
MIRROR: <https://mirror.ctan.org/language/xettex>

- MacKay, Pierre A., Mustafa Burc, and Javier Bezos López. *The babel-turkish package. Babel support for Turkish documents*. 2019-07-05. Version 1.4. LICENSE: lppl1.3. The package provides support, within , of the Turkish language.
 URL: <https://ctan.org/pkg/babel-turkish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/turkish>
- MacKay, Pierre A. and Michael Spivak. *The dvipaste package. DVI manipulation*. 2021-08-26. LICENSE: pd
 URL: <https://ctan.org/pkg/dvipaste>
 MIRROR: <https://mirror.ctan.org/dviware/dvipaste>
- Maclaine-Cross, Ian. *The curves package. Curves for \LaTeX picture environment*. 2017-09-09. Version 1.55. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/curves>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curves>
- Madr, Míchal, Pavel Stríž, and Tobias Oetiker. *The lshort-czech package. Czech translation of the “Short Introduction to $\text{\LaTeX}2\epsilon$ ”*. 2020-06-17. Version 4.27. LICENSE: gpl. This is the Czech translation of “”.
 URL: <https://ctan.org/pkg/lshort-czech>
 MIRROR: <https://mirror.ctan.org/info/lshort/czech>
- Madrigal, Celia Rubio. *The ddphonism package. Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.* 2025-05-13. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ddphonism>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ddphonism>
- Madsen, Lars. *The digiconfigs package. Writing “configurations”*. 2025-07-20. Version 0.5. LICENSE: lppl. In Stochastic Geometry and Digital Image Analysis some problems can be solved in terms of so-called “configurations”. A configuration is basically a square matrix of and symbols. This package provides a convenient and compact mechanism for displaying these configurations.
 URL: <https://ctan.org/pkg/digiconfigs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digiconfigs>
- *The dfltxb package. Macros related to “Introdktion til \LaTeX ”*. 2025-07-20. LICENSE: lppl
 URL: <https://ctan.org/pkg/dfltxb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dfltxb>
 - *The interval package. Format mathematical intervals, ensuring proper spacing*. 2026-02-06. Version 0.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/interval>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interval>
 - *The memexsupp package. Experimental memoir support*. 2016-06-24. Version 0.1. LICENSE: lppl. A package of code proposed as supporting material for . The package is intended as a test bed for such code, which may in the fullness of time be adopted into the main memoir release.
 URL: <https://ctan.org/pkg/memexsupp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memexsupp>
 - *The MemoirChapterStyles package. Chapter styles in memoir class*. 2021-07-01. Version 1.7e. LICENSE: lppl
 URL: <https://ctan.org/pkg/memoirchapterstyles>
 MIRROR: <https://mirror.ctan.org/info/latex-samples/MemoirChapStyles>
 - *The SASnRdisplay package. Typeset SAS or R code or output*. 2022-05-01. Version 0.95. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sasnrdisplay>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sasnrdisplay>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smalltableof>
- *The syntrace package. Labels for tracing in a syntax tree.* 2016-06-24. Version 1.1. LICENSE: lppl. This package adds support for traces in trees created using either the or the package. The package provides two commands (and) to set and use a trace.
 URL: <https://ctan.org/pkg/syntrace>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/syntrace>
- Matiaske, Wenzel. *The mlbib package. Support for multilingual bibliographies.* 2025-10-29. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/mlbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlbib>
- *The paper package. Versions of article class, tuned for scholarly publications.* 2018-01-06. Version 1.0l. LICENSE: gpl
 URL: <https://ctan.org/pkg/paper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paper>
- *The thesis package. Typeset thesis.* 2018-01-06. Version 1f. LICENSE: gpl
 URL: <https://ctan.org/pkg/thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis>
- Matischok, Fabian. *The tikz-cookingsymbols package. Draw cooking symbols.* 2025-06-29. Version 2.0. LICENSE: lppl1.3c. The package uses TikZ for drawing cooking symbols like top heat, airfryer and so on. The commands are provided in English and German. The size of the symbol is based on the font size and grabbed with and .
 URL: <https://ctan.org/pkg/tikz-cookingsymbols>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-cookingsymbols>
- Matos, Jody. *The easyReview package. Package to provide a way to review (or perform editorial process) in L^AT_EX.* 2017-04-18. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/easyreview>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyreview>
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 URL: <https://ctan.org/pkg/longmath>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/longmath>
- Matt, Christian. *The algpseudocodex package. Package for typesetting pseudocode.* 2025-04-17. Version 1.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/algpseudocodex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algpseudocodex>
- Matter, Florian. *The expex-acro package. Wrapper for the expex package.* 2023-08-23. Version 0.0.3. LICENSE: lppl1.3. This is a small wrapper for the package, adding ways to define, use, and summarize glossing abbreviations. It also provides commands to refer to examples, as well as some inline formatting commands commonly used in linguistics.
 URL: <https://ctan.org/pkg/expex-acro>
 MIRROR: <https://mirror.ctan.org/macros/generic/expex-acro>
- Mattes, Eberhard. *The emtex package. A T_EX system for MS-DOS and OS/2.* 2016-06-24. LICENSE: nosell
 URL: <https://ctan.org/pkg/emtex>
 MIRROR: <https://mirror.ctan.org/systems/msdos/emtex>
- *The qdtxvpl package. Quick and dirty virtual font creation.* 2016-06-24. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/qdtxvpl>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/qdtxvpl>
- Matteson, Steve and Bob Tennent. *The arimo package. Arimo sans serif fonts with L^AT_EX support.* 2026-02-06. LICENSE: apache2
 URL: <https://ctan.org/pkg/arimo>
 MIRROR: <https://mirror.ctan.org/fonts/arimo>
- Matteson, Steve and Bob Tennent. *The tinos package. Tinos fonts with L^AT_EX support.* 2026-02-06. LICENSE: apache2,lppl
 URL: <https://ctan.org/pkg/tinos>
 MIRROR: <https://mirror.ctan.org/fonts/tinos>
- Matthes, Alain. *The pgfornament package. Drawing of Vectorian ornaments with PGF/TikZ.* 2024-08-14. Version 1.3. LICENSE: lppl1.3. This package allows the drawing of Vectorian ornaments (196) with . The documentation presents the syntax and parameters of the macro “pgfornament”.
 URL: <https://ctan.org/pkg/pgfornament>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/pgfornament>
- *The tkz-base package. Tools for drawing with a cartesian coordinate system.* 2024-01-16. Version 4.21c. LICENSE: lppl1.3. The bundle is a set of packages, designed to give mathematics teachers (and students) easy access to programming of drawings with .

- URL: <https://ctan.org/pkg/tkz-base>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-base>
- *The tkz-berge package. Macros for drawing graphs of graph theory.* 2021-01-22. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tkz-berge>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-berge>
 - *The tkz-doc package. Documentation macros for the TKZ series of packages.* 2023-02-15. Version 1.45c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tkz-doc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-doc>
 - *The tkz-elements package. A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide.* 2026-02-20. Version 5.02c. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tkz-elements>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-elements>
 - *The tkz-euclide package. Tools for drawing Euclidean geometry.* 2026-01-27. Version 5.13c. LICENSE: lppl1.3c. The tkz-euclide package is a set of files designed to give math teachers and students easy access to the programming of Euclidean geometry with .
URL: <https://ctan.org/pkg/tkz-euclide>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-euclide>
 - *The tkz-fct package. Tools for drawing graphs of functions.* 2022-02-08. Version 1.7c. LICENSE: lppl1.3. The tkz-fct package is designed to give math teachers (and students) easy access to programming graphs of functions with and .
URL: <https://ctan.org/pkg/tkz-fct>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-fct>
 - *The tkz-graph package. Draw graph-theory graphs.* 2021-01-22. Version 2.0. LICENSE: lppl1.3. The package is designed to create graph diagrams as simply as possible, using .
URL: <https://ctan.org/pkg/tkz-graph>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-graph>
 - *The tkz-kiviat package. Draw Kiviat graphs.* 2023-02-15. Version 0.1b. LICENSE: lppl
URL: <https://ctan.org/pkg/tkz-kiviat>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-kiviat>
 - *The tkz-linknodes package. Link nodes in mathematical environments.* 2023-02-15. Version 1.1d. LICENSE: lppl
URL: <https://ctan.org/pkg/tkz-linknodes>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-linknodes>
 - *The tkz-tab package. Tables of signs and variations using PGF/TikZ.* 2023-02-15. Version 2.12c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tkz-tab>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-tab>
 - *The tkzexample package. Package for the documentation of all tkz-* packages.* 2022-07-16. Version 1.45c. LICENSE: lppl1.3. This package is needed to compile the documentation of all tkz-* packages (like).
URL: <https://ctan.org/pkg/tkzexample>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkzexample>
- Matthes, Alain, Apostolos Syropoulos, and Anastasios Dimou. *The alterqcm package. Multiple choice questionnaires in two column tables.* 2021-05-21. Version 4.42c. LICENSE: lppl1.3. The package is a \LaTeX 2 ϵ package, for making multiple choices questionnaires in a table with two columns. The aim is to provide some useful macros to build QCM in tables. These macros may be used by only \LaTeX \TeX users. The package works with utf8, pdfLaTeX, LuaLaTeX and Xe \LaTeX (with some languages). The documentation is in English.
URL: <https://ctan.org/pkg/alterqcm>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alterqcm>
- Matthias, Andreas. *The pdfpages package. Include PDF documents in \LaTeX .* 2026-02-06. Version 0.6g. LICENSE: lppl1.3c. This package simplifies the inclusion of external multi-page PDF documents in \LaTeX documents. Pages may be freely selected and similar to it is possible to put several logical pages onto each sheet of paper. Furthermore a lot of hypertext features like hyperlinks and article threads are provided. The package supports pdfTeX (pdfLaTeX) and VTeX. With VTeX it is even possible to use this package to insert PostScript files, in addition to PDF files.
URL: <https://ctan.org/pkg/pdfpages>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpages>
- Mattison, Sven. *The slatex package. LaTeX support for writing Swedish.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/slatex>
MIRROR: <https://mirror.ctan.org/language/swedish/slatex>

- Matveev, Rostislav. *The lpic package. Put L^AT_EX material over included graphics*. 2016-06-24. Version 0.8. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/lpic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lpic>
- Maxwell, Adam R. *The onrannual package. Class for Office of Naval Research Ocean Battlespace Sensing annual report*. 2016-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/onrannual>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onrannual>
- *The tcobrowser package. Local browsing of the Catalogue on Mac OS X*. 2025-11-04. LICENSE: bsd
 URL: <https://ctan.org/pkg/tcobrowser>
- May, Ludwig and Jens Leilich. *The timing package. Fonts and macro package for drawing timing diagrams*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/timing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timing>
- May, Wolfgang. *The pst-dbicons package. Support for drawing ER diagrams*. 2016-06-24. Version 0.16. LICENSE: lppl. The package provides some useful macros in the database area. The package focusses on typesetting ER-Diagrams in a declarative style, i.e., by positioning some nodes and defining the position of all other nodes relative to them by using the standard database terminology. The package is required for using pst-dbicons, but no deep knowledge of PSTricks commands is required (although such knowledge is useful for exploiting the full functionality of the package).
 URL: <https://ctan.org/pkg/pst-dbicons>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dbicons>
- May, Wolfgang and Andreas Schedler. *The ntheorem package. Enhanced theorem environment*. 2026-02-06. Version 1.33. LICENSE: lppl
 URL: <https://ctan.org/pkg/ntheorem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntheorem>
- Mayer, Gyula. *The huhyp package. Hyphenation patterns for the Hungarian language*. 2016-06-24. LICENSE: other-free. This set of patterns is now superseded by those in the .
 URL: <https://ctan.org/pkg/huhyp>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/huhyp.tex>
- Mayer, Steve. *The TeX Converter package. Windows front-end to various L^AT_EX to HTML converters*. 2019-02-03. Version 2.6. LICENSE: other-free
 URL: <https://ctan.org/pkg/tex-converter>
 MIRROR: <https://mirror.ctan.org/support/tex-converter>
- Mayer, Steve and Benjamin Zeiss. *The LatexRender package. Use L^AT_EX in PHP programs*. 2018-01-06. Version 0.8. LICENSE: gpl. LatexRender is a set of scripts that allows one to call L^AT_EX from PHP programs; in particular, this allows users to enter L^AT_EX commands in a forum and, on posting, have it replaced by a suitable gif or png. LatexRender requires L^AT_EX and ImageMagick to be installed. The open source PHP code was originally designed for use with phpBB, but it can be adapted for use with other PHP programs. Details and example installations may be found in the maintainer's .
 URL: <https://ctan.org/pkg/latexrender>
 MIRROR: <https://mirror.ctan.org/support/latexrender>
- Mazoit, Frédéric. *The tableauVariations package. Variation tables in MetaPost*. 2016-06-24. LICENSE: gpl. Utility macros for creating tables of signs and of variations. The L^AT_EX package provides an interface to this package.
 URL: <https://ctan.org/pkg/tableauvariations>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/tableauvariations>
- Mazzamuto, Giacomo. *The europasscv package. Unofficial class for the new version of the Europass curriculum vitae*. 2020-11-01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/europasscv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europasscv>
- McBane, George. *The gcard package. Arrange text on a sheet to fold into a greeting card*. 2016-06-24. LICENSE: lppl. The package provides a simple means of producing greeting cards. It arranges four panels onto a single sheet so that when the sheet is folded twice the four panels are arranged as front cover, inside left and right pages, and back cover. It uses the package for placement on the sheet and the package for the necessary rotation. The four panels are set in minipages for formatting by the user.
 URL: <https://ctan.org/pkg/gcard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gcard>
- McCarthy, Adrian. *The ScriptTeX package. Macros for scripts and screenplays*. 2024-01-30. Version 1.04. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/scripttex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/scripttex>

- McCauley, James Darrell. *The cea package. Produce papers for Computers and Electronics in Agriculture*. 2016-06-24. Version 0.1a. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cea>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/cea.sty>
- *The marnote package. Place text in the margin of a document*. 2016-06-24. Version 0.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/marnote>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/marnote.sty>
- McClain, Christopher. *The counterz package. Additional tools for counters*. 2023-06-06. Version 1.1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/counterz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counterz>
- *The examz package. Randomized exams with multiple versions*. 2023-06-17. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/examz>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examz>
- McClelland, Tony. *The corelfonts package. An installation script for Corel Ventura fonts*. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/corelfonts>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/corelfonts>
- McCormick, Doc. *The hpgl2ps package. Translate HPGL to PostScript*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/hpgl2ps>
 MIRROR: <https://mirror.ctan.org/graphics/hpgl2ps>
- McCurley, Kevin. *The iacrj package. A document class for IACR journal publications*. 2026-02-23. Version 0.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/iacrj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iacrj>
- *The metacapture package. A package for the capture of author-supplied metadata*. 2026-02-23. Version 0.9.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/metacapture>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metacapture>
- McDonnell, Rowland. *The cmolddig package. Virtual fount setup for using old style digits*. 2016-06-24. Version 1.6. LICENSE: lppl. This package is a virtual font setup for using old style digits by default with the OT1 encoded Computer Modern Roman upright fonts. The package does the same job for the T1 encoded EC fonts and is generally much better because the EC fonts are like that; but then again, OT1 encoded cmr is available for free in TrueType and PS Type 1 formats and has its uses in pdf files as a result.
 URL: <https://ctan.org/pkg/cmolddig>
 MIRROR: <https://mirror.ctan.org/fonts/cmolddig>
- *The eurofont package. Provides a command that prints a euro symbol*. 2016-06-24. Version 1.1.3. LICENSE: other-free. The particular symbol printed by will in general change depending on the font family, weight, and shape in use at the time. This symbol can come from any source, and the package user has complete control over which euro symbol is used in any given situation. The package is pre-configured to behave sensibly with many common text fonts and available euro symbols. The command can print 'faked' euro symbols from a C with two lines across it when no suitable real euro symbol is available; the package also includes code for printing fake bold euro symbols for use when no real bold symbol exists, as well as pre-configured support for a faked italic version of the font. Eurofont comes set up to use euro symbols from Adobe's Eurofonts, the font, the font, and any available Text Companion fonts. The selection between these can be done using options passed to the package. The eurofont package also 'knows' about the font's euro symbol, and can be configured to use it.
 URL: <https://ctan.org/pkg/eurofont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurofont>
- *The pageno package. Page number-only page styles*. 2017-05-30. LICENSE: nosell
 URL: <https://ctan.org/pkg/pageno>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageno>
- *The rmpage package. A package to help change page layout parameters in L^AT_EX*. 2019-06-09. Version 0.92. LICENSE: gpl. The package lets you change page layout parameters in small steps over a range of values using options. It can set appropriately for the main fount, and ensure that the text fits inside the printable area of a printer. An rmpage-formatted document can be typeset identically without rmpage after a single cut and paste operation. Local configuration can set defaults: for all documents; and by class, by printer, and by paper size. The package is better if you want to set page layout parameters to particular measurements.
 URL: <https://ctan.org/pkg/rmpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmpage>
- McDonnell, Rowland. *The sectsty package. Control sectional headers*. 2026-02-06. Version 2.0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/sectsty>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectsty>

- McGuinness, Daniel T. *The Hebdomon package. A document class for report writing in university settings*. 2024-09-01. Version 0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hebdomon>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hebdomon>
- McHale, Ciaran. *The refer package. Convert a BibTeX bibliography to refer format*. 2016-06-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/refer>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/refer.bst>
- McKay, Benjamin. *The dynkin-diagrams package. Draw Dynkin, Coxeter, and Satake diagrams using TikZ*. 2025-11-11. Version 3.14159265358979
 LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/dynkin-diagrams>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/dynkin-diagrams>
- *The epigraph-keys package. Epigraphs using key values*. 2025-05-23. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/epigraph-keys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph-keys>
 - *The lie-hasse package. Draw Hasse diagrams*. 2025-05-23. Version 1.02. LICENSE: lppl1.3c. This package draws Hasse diagrams of the partially ordered sets of the simple roots of any complex simple Lie algebra. It uses the Dynkin diagrams package .
 URL: <https://ctan.org/pkg/lie-hasse>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/lie-hasse>
 - *The rank-2-roots package. Draw (mathematical) rank 2 root systems*. 2025-05-23. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rank-2-roots>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rank-2-roots>
 - *The willowtreebook package. Easy basic book class, built on memoir*. 2025-05-23. Version 1.03. LICENSE: lppl1.3c. The class is a simple book class, which the author uses for his lecture notes to be found on his web page . It actually just selects options for the more sophisticated memoir class.
 URL: <https://ctan.org/pkg/willowtreebook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/willowtreebook>
- McKenzie, Andrew. *The ling-macros package. Macros for typesetting formal linguistics*. 2016-10-17. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ling-macros>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ling-macros>
- McKinstry, Graeme. *The merge package. Perform mail merges in L^AT_EX*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/merge>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/merge.sty>
- McLean, Evan, David J. Musliner, and Tong Sun. *The latexmake package. LaTeX Makefile*. 2016-06-24. Version 2.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latexmake>
 MIRROR: <https://mirror.ctan.org/support/latexmake>
- McManus, Éamonn. *The compare package. Compare two strings*. 2020-04-11. LICENSE: pd. The file defines a macro , which takes two arguments; the macro expands to -1, 0, 1, according as the first argument is less than, equal to, or greater than the second argument. Sorting is alphabetic, using ASCII collating order.
 URL: <https://ctan.org/pkg/compare>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/compare.tex>
- *The cprog package. Typeset C programs*. 2016-06-24. Version 1.4. LICENSE: pd
 URL: <https://ctan.org/pkg/cprog>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/cprog.sty>
 - *The unouter package. Suppress \outer flags in Plain T_EX*. 2016-06-24. LICENSE: other-free. The package suppresses all the flags on macros in Plain T_EX; it also suppresses the command.
 URL: <https://ctan.org/pkg/unouter>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/unouter.tex>
- McMullen-Diermayr, Anakin J. *The odesandpdes package. Optimizing workflow involving odes and pdes*. 2025-07-20. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/odesandpdes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/odesandpdes>
- McNees, Robert and Leo Stein. *The gridpapers package. Graph paper backgrounds and color schemes*. 2021-03-28. Version 1.0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gridpapers>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridpapers>

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 URL: <https://ctan.org/pkg/bbcard>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bbcard>
- *The slideshow package. Generate slideshow with MetaPost*. 2016-06-24. Version 1.0. LICENSE: other-free
 URL: <https://ctan.org/pkg/slideshow>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/slideshow>
- McPhee, Patrick T J and Nazeen N. (Neenie) Billawala. *The pandora-type1 package. The Pandora font family*. 2025-10-28. LICENSE: nocommercial. The fonts offer drop-in replacements for the PK files, for use with dvips, dviptfm, pdfTeX, etc. You should use the TFM files generated by Metafont (the package contains AFM files, but they have not been tested). The encoding is exactly the same as the PK files, and the package does not contain any additional characters. The fonts have been successfully used, but no warranty is offered.
 URL: <https://ctan.org/pkg/pandora-type1>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/pandora>
- McPherson, Kent. *The bookform package. LaTeX 2.08 style for MIL STD 490 documents*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/bookform>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/bookform>
- *The extradefs package. A miscellany of support macros*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/extradefs>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/extradefs.tex>
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 URL: <https://ctan.org/pkg/memo2>
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URL: <https://ctan.org/pkg/mlmodern>
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- Moschou, Andrew Gilbert. *The eukdate package. UK format dates, with weekday.* 2016-06-24. Version 1.04. LICENSE: lppl. The package is used to change the format of 's date, including the weekday, e.g., "Saturday, 26 June 2008", the 'UK format', which is preferred in many parts of the world, as distinct from that which is used in of the article class, "June 26, 2008", the 'US format'.
 URL: <https://ctan.org/pkg/eukdate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eukdate>
- *The mathspec package. Specify arbitrary fonts for mathematics in XeTeX.* 2026-02-06. Version 0.2b. LICENSE: lppl
 URL: <https://ctan.org/pkg/mathspec>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/mathspec>
 - *The metalogo package. Extended T_EX logo macros.* 2026-02-06. Version 0.12. LICENSE: lppl
 URL: <https://ctan.org/pkg/metalogo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metalogo>
- Moschovakis, Yiannis and Chrysovalantis Sfyarakis. *The greektex package. Fonts for typesetting Greek/English documents.* 2016-06-24. LICENSE: pd. The fonts are based on Silvio Levy's ; macros and Greek hyphenation patterns for the fonts' encoding are also provided.
 URL: <https://ctan.org/pkg/greektex>
 MIRROR: <https://mirror.ctan.org/fonts/greek/greektex>
- Moses, Brooks. *The MetaPlot package. Plot-manipulation macros for use in MetaPost.* 2016-06-24. Version 0.91. LICENSE: lppl. MetaPlot is a set of MetaPost macros for manipulating
 URL: <https://ctan.org/pkg/metaplot>
 MIRROR: <https://mirror.ctan.org/graphics/metaplot>
- Moshhammer, Werner. *The ocg-p package. PDF OCG support in L^AT_EX.* 2016-06-24. Version 0.4. LICENSE: lppl
 URL: <https://ctan.org/pkg/ocg-p>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocg-p>
- Mottaz, Anthony. *The signchart package. Create beautifully typeset sign charts.* 2016-06-24. Version 1.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/signchart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/signchart>
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 URL: <https://ctan.org/pkg/izhitsa>
 MIRROR: https://mirror.ctan.org/fonts/cyrillic/old_slavonic/izhitsa
- *The refcheck package. Check references (in figures, table, equations, etc).* 2026-02-06. Version 1.9.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/refcheck>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refcheck>
 - *The ttf2mf package. Convert True Type fonts to Metafont.* 2016-06-24. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/ttf2mf>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ttf2mf>
- Mounier, Thomas. *The proflabo package. Draw laboratory equipment.* 2022-05-05. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/proflabo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflabo>
- Moutinho, Rui. *The tikz-layers package. TikZ provides graphical layers on TikZ: "behind", "above" and "glass".* 2025-07-21. Version 0.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-layers>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-layers>
- Movahhedian, Hossein. *The texnegar package. Kashida justification in X_YL^AT_EX and LuaL^AT_EX.* 2025-11-11. Version 0.1e. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/texnegar>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/texnegar>
- *The xepersian-hm package. Fixes kashida feature in xepersian package.* 2026-02-06. Version 1.1a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xepersian-hm>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xepersian-hm>

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 URL: <https://ctan.org/pkg/drawstack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawstack>
- *The git-latexdiff package. Call latexdiff on two Git revisions of a file*. 2025-07-23. Version 1.7.1. LICENSE: bsd2. git-latexdiff is a tool to graphically visualize differences between different versions of a \LaTeX file. Technically, it is a wrapper around git and .
 URL: <https://ctan.org/pkg/git-latexdiff>
 MIRROR: <https://mirror.ctan.org/support/git-latexdiff>
 - *The timing-diagrams package. Draw timing diagrams*. 2017-04-18. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/timing-diagrams>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/timing-diagrams>
- Moy, Matthieu, David J. Musliner, and Matthew Lovell. *The latexexpand package. Expand \input and \include in a \LaTeX document*. 2023-02-27. Version 1.7.2. LICENSE: bsd3. Latexpand is a Perl script that simply replaces and commands with the content of the input or included file. The script does not deal with commands.
 URL: <https://ctan.org/pkg/latexexpand>
 MIRROR: <https://mirror.ctan.org/support/latexexpand>
- Moye, Stephen. *The typespec package. Create font samplers*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/typespec>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/TypeSpec>
- Mrkus, Jiří. *The upca package. Print UPC-A barcodes*. 2016-06-24. LICENSE: lppl. The package defines a single macro , to print UPC-A barcodes.
 URL: <https://ctan.org/pkg/upca>
 MIRROR: <https://mirror.ctan.org/macros/generic/upca>
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 URL: <https://ctan.org/pkg/wintex2000>
 MIRROR: <https://mirror.ctan.org/systems/win32/wintex2000>
- Muelas, Santiago. *The txp package. Draw text along a path*. 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/txp>
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/txp>
- Muhamedagić, Dejan. *The shhyph1 package. Serbo-Croatian hyphenation (Latin alphabet)*. 2018-01-06. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/shhyph1>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/shhyph1.tex>
- Mui, Wing L. *The sides package. A \LaTeX class for typesetting stage plays*. 2025-11-11. LICENSE: gpl. This is a \LaTeX class for typesetting stage plays, based on the class written by Antti-Juhani Kaijanaho in 1998. It has been updated and several formatting changes have been made to it—most noticeably there are no longer orphans.
 URL: <https://ctan.org/pkg/sides>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sides>
- Mukkavilli, Lakshman Kumar. *The telugu package. (La)TeX Support for writing the Telugu Language*. 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/telugu>
 MIRROR: <https://mirror.ctan.org/language/telugu>
- Mulder, Art. *The shading package. LaTeX package for putting text on a shaded background*. 2016-06-24. Version 1.3. LICENSE: noinfo. Works by specifying the background with PostScript commands, suitable for use with
 URL: <https://ctan.org/pkg/shading>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/shading>
- Müller, Ulrich. *The cryst package. Font for graphical symbols used in crystallography*. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/cryst>
 MIRROR: <https://mirror.ctan.org/fonts/cryst>
- Müller, Walter. *The wmaainf package. BibTeX style for Abteilung für Angewandte Informatik*. 2025-10-29. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/wmaainf>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/wmaainf.bst>
- Müller, Wilhelm. *The totpages package. Count pages in a document, and report last page number*. 2026-02-06. Version 2.00. LICENSE: lppl. The package counts the actual pages in the document (as opposed to reporting the number of the last page, as does). The counter itself may be shipped out to the DVI file. The package uses the package for its task.
 URL: <https://ctan.org/pkg/totpages>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totpages>

- Mulligan, Brian W. *The physconst package. Macros for commonly used physical constants*. 2021-03-27. Version 1.1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/physconst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physconst>
- *The physunits package. Macros for commonly used physical units*. 2021-03-27. Version 1.2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/physunits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physunits>
- Münch, Hans-Martin. *The calxxxx-yyyy package. Print a calendar for a group of years*. 2025-12-31. Version 20.26a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/calxxxx-yyyy>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calxxxx-yyyy>
- *The footnoterange package. References to ranges of footnotes*. 2026-02-06. Version 1.1c. LICENSE: lppl1.3c. The package provides the environments and . Multiple footnotes inside these environments are not referenced as (e.g.) “1 2 3” but as “1-3”, i.e., the range (from first to last referred footnote at that place) is given. If the package is loaded with enabled -option, then the references are hyperlinked. (References to footnotes in environments are never hyperlinked.)
 URL: <https://ctan.org/pkg/footnoterange>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnoterange>
 - *The hrefhide package. Suppress hyper links when printing*. 2025-01-29. Version 1.1b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hrefhide>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hrefhide>
 - *The pagecolor package. Interrogate page color*. 2026-02-06. Version 1.2d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pagecolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagecolor>
 - *The pageslts package. Variants of last page labels*. 2025-08-14. Version 2.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pageslts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageslts>
 - *The papermas package. Compute the mass of a printed version of a document*. 2023-04-12. Version 1.1a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/papermas>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papermas>
 - *The regstats package. Information about register use*. 2026-02-13. Version 1.1b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/regstats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regstats>
 - *The romanbar package. Write roman number with “bars”*. 2026-02-06. Version 1.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/romanbar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbar>
 - *The tablefootnote package. Permit footnotes in tables*. 2026-02-06. Version 1.1c. LICENSE: lppl1.3. The package provides the command to be used in a or environment, where will not work (and when using and , and adjusting the counter as necessary, is too much work).
 URL: <https://ctan.org/pkg/tablefootnote>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablefootnote>
 - *The thumbs package. Create thumb indexes*. 2026-02-06. Version 1.1d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thumbs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumbs>
 - *The undolabl package. Override existing labels*. 2026-02-06. Version 1.0o. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/undolabl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undolabl>
 - *The uri package. Hyperlinks for a wide range of URIs*. 2026-02-06. Version 2.0b. LICENSE: lppl1.3c. The package provides automatic hyperlinks for URIs of type arXiv, ASIN, DOI, HDL, NBN, OCLC, OID, PubMed, TINY, TINY with preview, and WebCite and provides commands , , , and .
 URL: <https://ctan.org/pkg/uri>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uri>
- Münch, Hans-Martin and Jeffrey Goldberg. *The lastpage package. Reference last page for Page N of M type footers*. 2026-02-06. Version 2.1h. LICENSE: lppl1.3c. Reference the number of pages in your L^AT_EX document through the introduction of a new label which can be referenced like to give a reference to the last page of a document. It is particularly useful in the page footer that says: Page N of M.
 URL: <https://ctan.org/pkg/lastpage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpage>

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 URL: <https://ctan.org/pkg/bfsymb>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/bfsymb.tex>
- *The eiad-ltx package. LaTeX support for the eiad font*. 2016-06-24. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/eiad-ltx>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eiad>
- Munch-Maccagnoni, Guillaume. *The perfectcut package. Nested delimiters that consistently grow regardless of the contents*. 2023-05-17. Version 2.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/perfectcut>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perfectcut>
- Munn, Alan. *The casiofont package. Support for the Casio ClassWiz font*. 2018-10-22. Version 1.1. LICENSE: lppl1.3. This package provides support for the Casio ClassWiz font, available from the . The font itself is included in the distribution. The package requires compilation with X_YL_AT_EX or LuaLaTeX.
 URL: <https://ctan.org/pkg/casiofont>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/casiofont>
- *The expex-glossonly package. Help gb4e, linguex, and covington users use the ExPex glossing macros*. 2024-02-15. Version 0.9b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/expex-glossonly>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/expex-glossonly>
 - *The gb4e-next package. Linguistic tools*. 2024-10-29. Version 0.5. LICENSE: lppl1.3. The package provides users two relative example reference commands. `\refnext` refers to the next example in the document and `\refprev` refers to the previous example. No explicit label command is required.
 URL: <https://ctan.org/pkg/gb4e-next>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gb4e-next>
 - *The he-she package. Alternating pronouns to aid gender-neutral writing*. 2018-01-06. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/he-she>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/he-she>
 - *The invoice-class package. Produces a standard US invoice from a CSV file*. 2019-01-20. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/invoice-class>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/invoice-class>
 - *The movement-arrows package. Drawing movement arrows on linguistic example sentences*. 2023-06-17. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/movement-arrows>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/movement-arrows>
 - *The msu-thesis package. Class for Michigan State University Master’s and PhD theses*. 2024-07-08. Version 4.3b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/msu-thesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/msu-thesis>
 - *The pst-vowel package. Enable arrows showing diphthongs on vowel charts*. 2018-09-15. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-vowel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-vowel>
 - *The recorder-fingering package. Package to display recorder fingering diagrams*. 2025-11-11. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/recorder-fingering>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recorder-fingering>
 - *The screenplay-pkg package. Package version of the screenplay document class*. 2017-08-06. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/screenplay-pkg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/screenplay-pkg>
- Munn, Alan and Tom Counsell. *The csv2latex package. Convert spreadsheet table cells into L_AT_EX source*. 2025-10-28. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/csv2latex>
 MIRROR: <https://mirror.ctan.org/support/csv2latex>
- Munson, Ethan V. *The ucthis209 package. LaTeX 2.09 document style for UC Theses*. 2016-06-24. Version 2.7. LICENSE: noinfo. An obsolescent L_AT_EX 2.09 predecessor of the current `ucthis`; the latest version of the package seems to have been released as the current one was being developed.
 URL: <https://ctan.org/pkg/ucthis209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ucthis>

- Münster, Peter. *The context-chromato package. ConTeXt macros for chromatograms*. 2023-10-14. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-chromato>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-chromato>
- *The context-cmscbf package. Use Computer Modern bold Caps and Small-caps in ConTeXt*. 2023-10-14. LICENSE: gpl. The module makes provision for bold caps and small caps CM fonts, in ConTeXt. Such a font may be found in the Computer Modern .
 URL: <https://ctan.org/pkg/context-cmscbf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmscbf>
 - *The ConTeXt-cmttbf package. Use Computer Modern Typewriter bold font in ConTeXt*. 2023-10-14. LICENSE: gpl. The module makes provision for bold typewriter CM fonts, in ConTeXt. Such a font may be found in the Computer Modern .
 URL: <https://ctan.org/pkg/context-cmttbf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmttbf>
 - *The context-construction-plan package. Construction plans in ConTeXt*. 2023-10-14. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-construction-plan>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-construction-plan>
 - *The context-degrade package. Degrading JPEG images in ConTeXt*. 2023-10-14. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-degrade>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-degrade>
 - *The context-french package. Support for writing French in ConTeXt*. 2023-10-14. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-french>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-french>
 - *The context-inifile package. An ini-file pretty-printer, using ConTeXt*. 2023-10-13. LICENSE: gpl
 URL: <https://ctan.org/pkg/context-inifile>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-inifile>
 - *The context-typearea package. Something like Koma-Script typearea*. 2023-10-14. LICENSE: gpl. The module provides a command that calculates the page layout as the \LaTeX package does.
 URL: <https://ctan.org/pkg/context-typearea>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-typearea>
 - *The context-URWGaramond package. ConTeXt support for URW Garamond font*. 2023-10-13. LICENSE: pd. The required may also be found on CTAN.
 URL: <https://ctan.org/pkg/context-urwgaramond>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgaramond>
 - *The degrade package. Degrade JPEG images on the fly, prior to inclusion*. 2016-06-24. LICENSE: lppl. Degrade is a \LaTeX package that degrades JPEG images on the fly to decrease the size of the resulting PostScript or PDF file. It uses the convert utility from the ImageMagick bundle as well as (if you're producing PostScript output).
 URL: <https://ctan.org/pkg/degrade>
 MIRROR: <https://mirror.ctan.org/graphics/degrade>
- Murphy, Terrence and Rosalie D'Amico. *The makecookbook package. Make a Cookbook*. 2018-12-06. Version 0.85. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/makecookbook>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/makecookbook>
- Murphy, Timothy. *The javatex package. A Java implementation of \TeX* . 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/javatex>
 MIRROR: <https://mirror.ctan.org/systems/javatex>
- *The lgreek package. LaTeX macros for using Silvio Levy's Greek fonts*. 2016-06-24. LICENSE: gpl2
 URL: <https://ctan.org/pkg/lgreek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgreek>
- Murzynowski, Grzegorz. *The gmdoc package. Documentation of \LaTeX packages*. 2018-01-06. Version 0.993. LICENSE: lppl
 URL: <https://ctan.org/pkg/gmdoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc>
- *The gmeometric package. Change page size wherever it's safe*. 2016-06-24. Version 0.73. LICENSE: lppl
 URL: <https://ctan.org/pkg/gmeometric>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/gmeometric>
 - *The gmiflink package. Simplify usage of \hypertarget and \hyperlink*. 2018-01-06. Version 0.97. LICENSE: lppl. Three -based macros that simplify usage of and : one argument instead of the same one twice. Also and which typeset plain text instead of generating an error or printing '??' if there is no respective hypertarget or label.
 URL: <https://ctan.org/pkg/gmiflink>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmiflink>

- *The gmutils package. Support macros for other packages.* 2016-06-24. Version 0.996. LICENSE: lppl
 URL: <https://ctan.org/pkg/gmutils>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmutils>
- *The gmverb package. A variant of \LaTeX \verb, verbatim and shortvrb.* 2016-06-24. Version 0.98. LICENSE: lppl
 URL: <https://ctan.org/pkg/gmverb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverb>
- *The gmverse package. A package for typesetting (short) poems.* 2018-01-06. Version 0.73. LICENSE: lppl. A redefinition of the environment to make the command optional for line ends and to give it a possibility of optical centering and ‘right-hanging’ alignment of lines broken because of length.
 URL: <https://ctan.org/pkg/gmverse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverse>
- Musa, Ahmed. *The changelayout package. Change the layout of individual pages and their text.* 2016-06-24. Version 1.0. LICENSE: lppl. The package is an extension of the package to permit the user to change the layout of individual pages and their texts.
 URL: <https://ctan.org/pkg/changelayout>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changelayout>
- *The draftmark package. Put draft marks on selected pages.* 2016-06-24. Version 1.2. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/draftmark>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftmark>
- *The getfiledate package. Find the date of last modification of a file.* 2016-06-24. Version 1.2. LICENSE: lppl. The package fetches from the system the date of last modification or opening of an existing file, using the function (present in recent versions of pdfTeX); the user may specify how the date is to be presented.
 URL: <https://ctan.org/pkg/getfiledate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getfiledate>
- *The keyreader package. A robust interface to xkeyval.* 2016-06-24. Version 0.5b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/keyreader>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyreader>
- *The keyval2e package. A lightweight and robust key-value parser.* 2016-06-24. Version 0.0.2. LICENSE: lppl1.3. The package provides lightweight and robust facilities for creating and managing keys. Its machinery isn’t as extensive as that of, e.g., the package, but it is equally robust; ease of use and speed of processing are the design aims of the package.
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- *The loops package. General looping macros for use with \LaTeX .* 2016-06-24. Version 1.3. LICENSE: lppl1.3
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/loops>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newenviron>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeyx>
- *The skeycommand package. Create commands using parameters and keyval in parallel.* 2016-06-24. Version 0.4. LICENSE: lppl1.3. The package provides tools for defining \LaTeX commands and environments using combinations of parameters and keys. All the facilities of the and packages are available to the user of skeycommand.
 URL: <https://ctan.org/pkg/skeycommand>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeycommand>

- *The skeyval package*. Key-value parsing combining features of *xkeyval* and *pgfkeys*. 2016-06-24. Version 1.3. LICENSE: lppl1.3. The package integrates the features of and of by introducing a new type of handlers. Style keys, links, changing key callbacks and values on the fly, and other features of *pgfkeys* are introduced in a new context.
URL: <https://ctan.org/pkg/skeyval>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeyval>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storecmd>
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 URL: <https://ctan.org/pkg/eqname>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/eqname>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/cyr/cyr.sty>
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 - *The carbohydrates package. Carbohydrate molecules with chemfig*. 2017-04-18. Version 0.1. LICENSE: lppl1.3. This package offers macros that make the preparation of exercise sheets for teaching carbohydrate chemistry a lot less tedious. It uses for drawing the formulas. Different representation models (Fischer, Haworth, chair...) are supported as well as alpha, beta, and chain isomers.
 URL: <https://ctan.org/pkg/carbohydrates>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carbohydrates>
 - *The chemexec package. Creating (chemical) exercise sheets*. 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chemexec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemexec>
- Niederberger, Clemens. *The chemformula package. Command for typesetting chemical formulas and reactions*. 2026-02-06. Version 4.17. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chemformula>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemformula>
- *The chemgreek package. Upright Greek letters in chemistry*. 2026-02-06. Version 1.1a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/chemgreek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemgreek>
 - *The chemmacros package. A collection of macros to support typesetting chemistry documents*. 2025-11-11. Version 6.2a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chemmacros>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemmacros>

- *The chemnum package. A method for numbering chemical compounds.* 2026-02-06. Version 1.3a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/chemnum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemnum>
- *The cnltx package. LaTeX tools and documenting facilities.* 2025-11-11. Version 0.15. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cnltx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnltx>
- *The cntformats package. A different way to read counters.* 2017-04-18. Version 0.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cntformats>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntformats>
- *The elements package. Provides properties of chemical elements.* 2022-01-29. Version 0.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/elements>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elements>
- *The embrac package. Upright brackets in emphasised text.* 2026-02-06. Version 0.9a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/embrac>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embrac>
- *The endiagram package. Easy creation of potential energy curve diagrams.* 2025-11-11. Version 0.1d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/endiagram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endiagram>
- *The enotez package. Support for end-notes.* 2026-02-06. Version 0.10d. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/enotez>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enotez>
- *The exsheets package. Create exercise sheets and exams.* 2025-11-11. Version 0.21k. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/exsheets>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exsheets>
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URL: <https://ctan.org/pkg/fnpct>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnpct>
- *The ghsystem package. Globally harmonised system of chemical (etc) naming.* 2026-02-06. Version 4.8c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ghsystem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghsystem>
- *The guitarchordschemes package. Guitar Chord and Scale Tablatures.* 2020-03-18. Version 0.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/guitarchordschemes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitarchordschemes>
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URL: <https://ctan.org/pkg/idxcmds>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxcmds>
- *The leadsheets package. Typesetting leadsheets and songbooks.* 2022-01-05. Version 0.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/leadsheets>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leadsheets>
- *The modigram package. Drawing molecular orbital diagrams.* 2025-11-11. Version 0.3a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/modigram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modigram>
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URL: <https://ctan.org/pkg/musixguit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musixguit>
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URL: <https://ctan.org/pkg/mychemistry>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/mychemistry>
- *The snotez package. Typeset notes, in the margin.* 2026-02-06. Version 0.7. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/snotez>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snotez>
- *The substances package. A database of chemicals.* 2025-11-11. Version 0.2a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/substances>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/substances>

- *The tasks package. Horizontally columned lists.* 2026-02-06. Version 1.4a. LICENSE: lppl1.3c. The reason for the creation of the environment was an unwritten agreement in German maths textbooks (especially (junior) high school textbooks) to organize exercises in columns counting horizontally rather than vertically. This is what the package helps to achieve.
URL: <https://ctan.org/pkg/tasks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tasks>
- *The translations package. Internationalisation of L^AT_EX 2_ε packages.* 2026-02-06. Version 1.12. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/translations>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/translations>
- *The xsim package. eXercise Sheets IMproved.* 2025-11-11. Version 0.21. LICENSE: lppl1.3c. This package helps in creating exercises and the corresponding solutions. It is the official successor of the package and fixes/improves various long-standing issues.
URL: <https://ctan.org/pkg/xsim>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xsim>
- Niedermair, Michael. *The ant-worker-tasks package. Apache ANT Tasks for T_EX and PDF.* 2016-06-24. Version 268. LICENSE: nosource
URL: <https://ctan.org/pkg/ant-worker-tasks>
MIRROR: <https://mirror.ctan.org/support/ant-worker-tasks>
- *The properties package. Load properties from a file.* 2016-06-24. Version 0.2. LICENSE: lppl. The package loads properties (key, value) from a properties file, e.g. .
URL: <https://ctan.org/pkg/properties>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/properties>
- *The statistik package. Store statistics of a document.* 2016-06-24. Version 0.03. LICENSE: gpl
URL: <https://ctan.org/pkg/statistik>
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URL: <https://ctan.org/pkg/hypdvips>
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URL: <https://ctan.org/pkg/manual209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/manual>
- Nienhuys, Han-Wen. *The mfttrace package. Convert Metafont fonts to Adobe Type 1.* 2025-05-21. LICENSE: gpl
URL: <https://ctan.org/pkg/mfttrace>
- Niepraschk, Rolf. *The blowup package. Upscale or downscale all pages of a document.* 2026-02-06. Version 2.2.0. LICENSE: lppl1.3. The package blowup only defines the user-level macro , which can be used to upscale or downscale all pages of a document. It is similar to the T_EX primitive but more accurate and user-friendly.
URL: <https://ctan.org/pkg/blowup>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blowup>
- *The colorinfo package. Retrieve colour model and values for defined colours.* 2016-06-18. Version 0.3c. LICENSE: lppl
URL: <https://ctan.org/pkg/colorinfo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorinfo>
- *The eso-pic package. Add picture commands (or backgrounds) to every page.* 2026-02-06. Version 3.0d. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/eso-pic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/image-gallery>
- *The keystroke package. Graphical representation of keys on keyboard.* 2026-02-06. Version 1.6. LICENSE: gpl
URL: <https://ctan.org/pkg/keystroke>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keystroke>
- *The niceframe-type1 package. Type 1 versions of the fonts recommended in niceframe.* 2024-07-19. LICENSE: lppl. The bundle provides Adobe Type 1 versions of the fonts , , , .

- URL: <https://ctan.org/pkg/niceframe-type1>
MIRROR: <https://mirror.ctan.org/fonts/niceframe>
- *The overpic package*. Combine \LaTeX commands over included graphics. 2026-02-06. Version 2.2. LICENSE: lppl1.3. The overpic environment is a cross between the \LaTeX picture environment and the command of `\includegraphics`. The resulting picture environment has the same dimensions as the included graphic. \LaTeX commands can be placed on the graphic at defined positions; a grid for orientation is available.
URL: <https://ctan.org/pkg/overpic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overpic>
 - *The ps4pdf package*. Use PostScript commands inside a pdfLaTeX document. 2021-08-26. Version 0.6i. LICENSE: lppl
URL: <https://ctan.org/pkg/ps4pdf>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ps4pdf>
 - *The scr1ttr2copy package*. A letter class option file for the automatic creation of copies. 2020-10-22. Version 0.3a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/scr1ttr2copy>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scr1ttr2copy>
 - *The showexpl package*. Typesetting \LaTeX source code. 2026-02-06. Version 0.3s. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/showexpl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showexpl>
 - *The showframe package*. Draw a page-layout diagram. 2026-02-06. Version 0.1j. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/showframe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic/showframe.sty>
 - *The texlive-dummy-opensuse package*. Dummy \TeX Live RPM for use with Open SUSE. 2025-03-12. Version 2025.9999-1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-opensuse>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/openSUSE>
 - *The tikz-kalender package*. A \LaTeX based calendar using TikZ. 2026-02-17. Version 0.6b. LICENSE: cc-by-sa-1
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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-kalender>
- Niepraschk, Rolf and Stefan A. Deutscher. *The jpeg2ps-os2 package*. JPEG to PostScript converter for OS/2. 2016-06-24. LICENSE: nosell.
OS/2 port of .
URL: <https://ctan.org/pkg/jpeg2ps-os2>
MIRROR: <https://mirror.ctan.org/support/jpeg2ps/os2>
- Niepraschk, Rolf and Hubert Gäßlein. *The pst-pdf package*. Make PDF versions of graphics by processing between runs. 2026-02-06. Version 1.2f. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/pst-pdf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-pdf>
- *The sidecap package*. Typeset captions sideways. 2026-02-06. Version 1.7a. LICENSE: lppl1.3. Defines environments called `sidecap` and `sidecap*` (analogous to figure and table) to typeset captions sideways. Options include `width`, `height`, and `margin`.
URL: <https://ctan.org/pkg/sidecap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidecap>
- Niepraschk, Rolf and Herbert Voß. *The eitl package*. Easy install of \TeX Live. 2020-06-24. Version 0.04. LICENSE: lppl
URL: <https://ctan.org/pkg/eitl>
MIRROR: <https://mirror.ctan.org/support/texlive/eitl>
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URL: <https://ctan.org/pkg/gitinfo-lua>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/gitinfo-lua>
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URL: <https://ctan.org/pkg/lua-placeholders>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-placeholders>
- *The regulatory package*. Flexible drafting of legal documents, especially in Dutch. 2024-09-05. Version 0.0.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/regulatory>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regulatory>

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 URL: <https://ctan.org/pkg/binarytree>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/binarytree>
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 URL: <https://ctan.org/pkg/egpeirce>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/egpeirce>
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 URL: <https://ctan.org/pkg/esint-type1>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/esint>
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 URL: <https://ctan.org/pkg/technics>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/technics>
- Nilsson, Robert. *The stables package. Simplified Plain T_EX tables*. 2016-06-24. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/stables>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/stables>
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 URL: <https://ctan.org/pkg/eqmark>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eqmark>
- *The tsconfig package. Setup support for T_EXshell*. 2025-10-28. LICENSE: nocommercial. The tsconfig program tries to make the configuration of the by J. Schlegelmilch easier, especially if you have a lot of computers with different processors.
 URL: <https://ctan.org/pkg/tsconfig>
 MIRROR: <https://mirror.ctan.org/systems/win32/tsconfig>
- NOËL, Romain. *The beamertheme-gotham package. A modern, minimal-ish, versatile and extendable yet robust theme for Beamer*. 2025-12-28. Version 1.2.4.a. LICENSE: lppl1.3cc-by-sa-4
 URL: <https://ctan.org/pkg/beamertheme-gotham>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-gotham>
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 URL: <https://ctan.org/pkg/numbersets>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numbersets>
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 URL: <https://ctan.org/pkg/cellspace>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cellspace>
- *The cmdstring package. Get command name reliably*. 2016-06-24. Version 1.1. LICENSE: lppl. Extracts the letters of a command's name (e.g., for command), in a reliable way.
 URL: <https://ctan.org/pkg/cmdstring>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdstring>
- *The xifthen package. Extended conditional commands*. 2026-02-06. Version 1.4.0. LICENSE: lppl. This package extends the package by implementing new commands to go within the first argument of : to test whether a string is void or not, if a command is defined or equivalent to another. The package also enables use of complex expressions as introduced by the package , together with the ability of defining new commands to handle complex tests.
 URL: <https://ctan.org/pkg/xifthen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xifthen>
- Noirel, Josselin. *The xnewcommand package. Define \global and \protected commands with \newcommand*. 2016-06-24. Version 1.2. LICENSE: lppl. The package provides the means of defining and (e-TeX) commands, within the framework of L^AT_EX's standard .
 URL: <https://ctan.org/pkg/xnewcommand>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xnewcommand>
- *The xoptarg package. Expandable macros that take an optional argument*. 2016-06-24. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/xoptarg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xoptarg>
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 URL: <https://ctan.org/pkg/hang>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hang>

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 URL: <https://ctan.org/pkg/overlays>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overlays>
- *The tagpair package. Word-by-word glosses, translations, and bibliographic attributions.* 2016-09-23. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tagpair>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpair>
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 URL: <https://ctan.org/pkg/xpdf>
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 URL: <https://ctan.org/pkg/r-und-s>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/r_und_s
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 URL: <https://ctan.org/pkg/langsci>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/langsci>
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 URL: <https://ctan.org/pkg/iso209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/iso>
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 URL: <https://ctan.org/pkg/csfonts>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts.tar.gz>
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 URL: <https://ctan.org/pkg/bmstu>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu>
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 URL: <https://ctan.org/pkg/babel-belarusian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/belarusian>
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 URL: <https://ctan.org/pkg/expltools>
 MIRROR: <https://mirror.ctan.org/support/expltools>
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 URL: <https://ctan.org/pkg/fibeamer>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/beamer-contrib/themes/fibeamer>
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 URL: <https://ctan.org/pkg/fithesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fithesis>
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 URL: <https://ctan.org/pkg/lt3luabridge>
 MIRROR: <https://mirror.ctan.org/macros/generic/lt3luabridge>
- *The markdown package. Converting and rendering markdown documents inside T_EX.* 2026-01-03. Version 3.13.0-0-gdd212d58. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/markdown>
 MIRROR: <https://mirror.ctan.org/macros/generic/markdown>
- Novotný, Vít Starý and Zdeněk Wagner. *The csbulletin package. LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj).* 2025-12-16. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/csbulletin>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csbulletin>
- Nowacki, Janusz Marian. *The antp package. Antykwa Półtawskiego: a Type 1 family of Polish traditional type*. 2019-06-21. Version 0.50. LICENSE: pd
URL: <https://ctan.org/pkg/antp>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/antp>
- *The antt package. Antykwa Toruńska: a Type 1 family of a Polish traditional type*. 2026-02-06. Version 2.08. LICENSE: gfs1
URL: <https://ctan.org/pkg/antt>
MIRROR: <https://mirror.ctan.org/fonts/antt>
 - *The cyklop package. The Cyclop typeface*. 2026-02-06. Version 0.915. LICENSE: gfl
URL: <https://ctan.org/pkg/cyklop>
MIRROR: <https://mirror.ctan.org/fonts/cyklop>
 - *The iwona package. A two-element sans-serif font*. 2026-02-06. Version 0.995b. LICENSE: gfl
URL: <https://ctan.org/pkg/iwona>
MIRROR: <https://mirror.ctan.org/fonts/iwona>
 - *The kurier package. A two-element sans-serif typeface*. 2026-02-06. Version 0.995b. LICENSE: gfl
URL: <https://ctan.org/pkg/kurier>
MIRROR: <https://mirror.ctan.org/fonts/kurier>
 - *The plpsfont package. Polish extension of CM fonts in Type 1 format*. 2016-06-24. Version 1.15. LICENSE: pd. This package is the Polish extension of the Computer Modern fonts (known as PL fonts), in Adobe Type 1 (PostScript) format. The fonts use the same .tfm files as for the . This release of fonts was adapted to the (mostly guessed) demands of the Windows environment, while keeping the fonts usable with T_EX; however, encoding files are now added, as Windows and T_EX use different encoding schemes.
URL: <https://ctan.org/pkg/plpsfont>
MIRROR: <https://mirror.ctan.org/language/polish/plpsfont>
 - *The poligraf package. A T_EX macro package for prepress*. 2016-06-24. Version 2.0. LICENSE: pd. A set of macros (employing PostScript) supporting professional page preparation for prepress; includes color separation (it needs package), crop-marks, colour and grey scale bars, etc.
URL: <https://ctan.org/pkg/poligraf>
MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/poligraf>
- Nüsken, Michael. *The computational-complexity package. Class for the journal Computational Complexity*. 2016-06-24. Version 2.25f. LICENSE: l^{pp}1.2
URL: <https://ctan.org/pkg/computational-complexity>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/computational-complexity>
- Nyaupane, Hari. *The sacsymb package. “Sacred Symbols” prepared with TikZ*. 2023-02-24. LICENSE: l^{pp}1.1
URL: <https://ctan.org/pkg/sacsymb>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sacsymb>
- Nyqvist, Robert. *The glossaries-swedish package. Swedish language module for glossaries package*. 2016-06-24. Version 1.0. LICENSE: l^{pp}1.3. Swedish language module for the package.
URL: <https://ctan.org/pkg/glossaries-swedish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-swedish>
- *The vxu package. Document classes for Vaxjo University*. 2016-06-24. Version 3.2. LICENSE: l^{pp}1.3
URL: <https://ctan.org/pkg/vxu>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/vxu>
- Oberdiek, Heiko. *The accsupp package. Better accessibility support for PDF files*. 2019-12-07. Version 0.6. LICENSE: l^{pp}1.3c
URL: <https://ctan.org/pkg/accsupp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accsupp>
- *The aliascnt package. Alias counters*. 2026-02-06. Version 1.5. LICENSE: l^{pp}1.3
URL: <https://ctan.org/pkg/aliascnt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/aliascnt.dtx>
 - *The alphalph package. Convert numbers to letters*. 2026-02-06. Version 2.6. LICENSE: l^{pp}1.3. Provides commands and They are like but the expansion consists of lowercase and uppercase letters respectively (1 to a, 26 to z, 27 to aa, 52 to zz, 53 to ba, 702 to zz, 703 to aaa, etc.). Can be used as a replacement for L^AT_EX’s and macros.
URL: <https://ctan.org/pkg/alphalph>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alphalph>
 - *The atbegshi package. Execute stuff at \shipout time*. 2026-02-06. Version 1.19. LICENSE: l^{pp}1.3. This package is a modern reimplement of package , providing various commands to be executed before a command. It makes use of e-T_EX’s facilities

if they are available. The package may be used either with \LaTeX or with plain \TeX .

URL: <https://ctan.org/pkg/atbegshi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atbegshi>

- *The atenddvi package. Provides the `\AtEndDvi` command.* 2026-02-13. Version 1.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/atenddvi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atenddvi>

- *The attachfile2 package. Attach files into PDF.* 2026-02-06. Version 2.12. LICENSE: lppl1.3c. This package can be used to attach files to a PDF document. It is a further development of Scott Pakin’s package for `.attach`. Apart from bug fixes, this package adds support for dvips, some new options, and gets and writes meta information data about the attached files.

URL: <https://ctan.org/pkg/attachfile2>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile2>

- *The atveryend package. Hooks at the very end of a document.* 2026-02-06. Version 1.12. LICENSE: lppl1.3c. This \LaTeX package provides some wrapper commands around \LaTeX hooks.

URL: <https://ctan.org/pkg/atveryend>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atveryend>

- *The auxhook package. Hooks for auxiliary files.* 2026-02-06. Version 1.6. LICENSE: lppl1.3. This package auxhook provides hooks for adding stuff at the begin of files.

URL: <https://ctan.org/pkg/auxhook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auxhook>

- *The backref package. Make hyper-references back from bibliography to citation.* 2026-02-06. Version 1.45. LICENSE: lppl1.3. This package is part of the bundle, and only works when loaded with hyperref.

URL: <https://ctan.org/pkg/backref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>

- *The bigintcalc package. Integer calculations on very large numbers.* 2026-02-06. Version 1.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bigintcalc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigintcalc>

- *The bitset package. Handle bit-vector datatype.* 2026-02-06. Version 1.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bitset>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bitset>

- *The bmpsize package. Extract size and resolution data from bitmap files.* 2026-02-06. Version 1.8. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bmpsize>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/bmpsize.dtx>

- *The catchfile package. Catch an external file into a macro.* 2026-02-06. Version 1.8. LICENSE: lppl1.3. This package catches the contents of a file and puts it in a macro. It requires `catchfile`. Both `catchfile` and `catchfile2` are supported.

URL: <https://ctan.org/pkg/catchfile>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catchfile>

- *The centernot package. Centred `\not` command.* 2026-02-06. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/centernot>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/centernot.dtx>

- *The chemarr package. Arrows for chemists.* 2026-02-06. Version 1.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/chemarr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/chemarr.dtx>

- Oberdiek, Heiko. *The classlist package. Record classes used in a document.* 2026-02-06. Version 1.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/classlist>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/classlist.dtx>

- *The colonequals package. Colon equals symbols.* 2026-02-06. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/colonequals>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/colonequals.dtx>

- *The dosepsbin package. Deal with DOS binary EPS files.* 2016-07-05. Version 1.2. LICENSE: artistic

URL: <https://ctan.org/pkg/dosepsbin>

MIRROR: <https://mirror.ctan.org/support/dosepsbin>

- *The dvipscol package. Alter the usage of the dvips colour stack.* 2018-01-06. Version 1.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/dvipscol>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/dvipscol.dtx>

- *The embedfile package. Embed files into PDF.* 2026-02-06. Version 2.13. LICENSE: lppl1.3c. This package embeds files in a PDF document, using the PDF format’s embedding operation (note the contrast with the `attach` operation used by the `attachfile` and `attachfile2` packages).

Currently only ≥ 1.30 , in PDF mode, is supported.

URL: <https://ctan.org/pkg/embedfile>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embedfile>

- *The engord package*. Converts numbers to English ordinal numbers. 2026-02-06. Version 1.9. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/engord>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/engord.dtx>

- *The enparen package*. Consistent nested brackets. 2026-02-06. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/enparen>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/enparen.dtx>

- *The eolgrab package*. Catch arguments delimited by end of line. 2026-02-06. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/eolgrab>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/eolgrab.dtx>

- *The epstopdf-pkg package*. Call `epstopdf` “on the fly”. 2026-02-06. Version 2.11. LICENSE: lppl1.3. The package adds support for EPS files in the package when running under pdfTeX. If an EPS graphic is detected, the package spawns a process to convert the EPS to PDF, using the script `epstopdf`. This of course requires that shell escape is enabled for the pdfTeX run.

URL: <https://ctan.org/pkg/epstopdf-pkg>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epstopdf-pkg>

- *The etexcmds package*. Avoid name clashes with e-TeX commands. 2026-02-13. Version 1.7. LICENSE: lppl1.3. New primitive commands are introduced in e-TeX; sometimes the names collide with existing macros. This package solves the name clashes by adding a prefix to e-TeX’s commands. For example, `eTeX’s` is provided as `etexcmds`.

URL: <https://ctan.org/pkg/etexcmds>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etexcmds>

- *The fibnum package*. Generate Fibonacci numbers. 2026-02-06. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/fibnum>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/fibnum.dtx>

- *The flags package*. Setting and clearing of flags in bit fields. 2026-02-13. Version 0.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/flags>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/flags.dtx>

- *The gettitlestring package*. Clean up title references. 2026-02-06. Version 1.6. LICENSE: lppl1.3. Cleans up the title string (removing commands) for packages (such as `amstex`) that typeset such strings.

URL: <https://ctan.org/pkg/gettitlestring>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gettitlestring>

- *The grfext package*. Manipulate the graphics package’s list of extensions. 2026-02-06. Version 1.3. LICENSE: lppl1.3. This package provides macros for adding to, and reordering the list of graphics file extensions recognised by package `graphics`.

URL: <https://ctan.org/pkg/grfext>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfext>

- *The grffile package*. Extended file name support for graphics (legacy package). 2026-02-16. Version 2.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/grffile>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grffile>

- *The hobsub package*. Construct package bundles. 2019-11-17. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hobsub>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hobsub>

- Oberdiek, Heiko. *The hologo package*. A collection of logos with bookmark support. 2026-02-06. Version 1.16. LICENSE: lppl1.3c. The package defines a single command `\hologo`, whose argument is the usual case-confused ASCII version of the logo. The command is bookmark-enabled, so that every logo becomes available in bookmarks without further work.

URL: <https://ctan.org/pkg/hologo>

MIRROR: <https://mirror.ctan.org/macros/generic/hologo>

- *The holtxdoc package*. Documentation macros for oberdiek bundle, etc. 2025-07-19. Version 0.29. LICENSE: lppl1.3c. These are personal macros, which are not necessarily useful to other authors (they are provided as part of the source of others of the author’s packages). Macros that may be of use to other authors are available separately, in package `hobsub`.

URL: <https://ctan.org/pkg/holtxdoc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/holtxdoc.dtx>

- *The hopatch package*. Load patches for packages. 2023-01-07. Version 1.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hopatch>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hopatch>

- *The hycolor package. Implements colour for packages hyperref and bookmark.* 2026-02-06. Version 1.10. LICENSE: lppl1.3. This package provides the code for the option that is used by packages and . It is not intended as package for the user.
URL: <https://ctan.org/pkg/hycolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hycolor>
- *The hypbmsec package. Hypertext bookmarks in sectioning commands.* 2026-02-06. Version 2.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hypbmsec>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypbmsec.dtx>
- *The hypcap package. Adjusting the anchors of captions.* 2026-02-06. Version 1.13. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/hypcap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypcap>
- *The hypdestopt package. Hyperref destination optimizer.* 2026-02-06. Version 2.9. LICENSE: lppl1.3c. This package supports ’s pdfTeX driver. It removes unnecessary destinations and shortens the destination names or uses numbered destinations to get smaller PDF files.
URL: <https://ctan.org/pkg/hypdestopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdestopt>
- *The hypdoc package. Hyper extensions for doc.sty.* 2023-10-26. Version 1.19. LICENSE: lppl1.3c. This package adds hypertext features to the package that is used in the documentation system of . Bookmarks are added and references are linked as far as possible.
URL: <https://ctan.org/pkg/hypdoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdoc>
- *The hypgotoe package. Links to embedded files.* 2019-12-31. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hypgotoe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypgotoe.dtx>
- *The hyphsubst package. Substitute hyphenation patterns.* 2026-02-06. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hyphsubst>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hyphsubst.dtx>
- *The ifdraft package. Detect “draft” and “final” class options.* 2026-02-06. Version 1.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/iftdraft>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/iftdraft.dtx>
- *The iflang package. Expandable checks for the current language.* 2026-02-06. Version 1.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/iflang>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/iflang.dtx>
- *The infwarerr package. Complete set of information/warning/error message macros.* 2026-02-06. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/infwarerr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infwarerr>
- *The inputenx package. Enhanced input encoding handling.* 2026-02-06. Version 1.12. LICENSE: lppl1.3. This package deals with input encodings. It provides a wider range of input encodings using standard mappings, than does ; it also covers nearly all slots. In this way, it serves as more up-to-date replacement for package .
URL: <https://ctan.org/pkg/inputenx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputenx>
- *The intcalc package. Expandable arithmetic operations with integers.* 2026-02-06. Version 1.3. LICENSE: lppl1.3. This package provides expandable arithmetic operations with integers, using the e-TeX extension if it is available.
URL: <https://ctan.org/pkg/intcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intcalc>
- Oberdiek, Heiko. *The kvdefinekeys package. Define keys for use in the kvsetkeys package.* 2026-02-06. Version 1.6. LICENSE: lppl1.3c. The package provides a macro (analogous to , to define keys for use by .
URL: <https://ctan.org/pkg/kvdefinekeys>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvdefinekeys>
- *The kvoptions package. Key value format for package options.* 2026-02-06. Version 3.15. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/kvoptions>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvoptions>
- *The kvsetkeys package. Key value parser with default handler support.* 2026-02-06. Version 1.19. LICENSE: lppl1.3. This package provides \kvsetkeys, a variant of package ’s . It allows the user to specify a handler that deals with unknown options. Active commas and equal signs may be used (e.g. see ’s shorthands) and only one level of curly braces are removed from the values.
URL: <https://ctan.org/pkg/kvsetkeys>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvsetkeys>

- *The LaTeX-tds package*. A structured copy of the \LaTeX distribution. 2021-03-14. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latex-tds>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-tds>
- *The letltxmacro package*. Let assignment for \LaTeX macros. 2026-02-06. Version 1.6. LICENSE: lppl1.3. TeX’s assignment does not work for \LaTeX macros with optional arguments or for macros that are defined as robust macros by . This package defines that also takes care of the involved internal macros.
 URL: <https://ctan.org/pkg/letltxmacro>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/letltxmacro>
- *The listingsutf8 package*. Allow UTF-8 in listings input. 2019-12-14. Version 1.5. LICENSE: lppl1.3. Package does not support files with multi-byte encodings such as UTF-8. In the case of , a simple workaround is possible if a one-byte encoding exists that the file can be converted to. The package requires the e-TeX extensions under pdfTeX (in either PDF or DVI output mode).
 URL: <https://ctan.org/pkg/listingsutf8>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listingsutf8>
- *The ltxcmds package*. Some \LaTeX kernel commands for general use. 2026-02-06. Version 1.26. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ltxcmds>
 MIRROR: <https://mirror.ctan.org/macros/generic/ltxcmds>
- *The luacolor package*. Color support based on LuaTeX’s node attributes. 2026-02-06. Version 1.18. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/luacolor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/luacolor>
- *The luatex-pkg package*. Basic definitions for LuaTeX. 2019-11-15. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/luatex-pkg>
- *The magicnum package*. Access \TeX systems’ “magic numbers”. 2026-02-06. Version 1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/magicnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicnum>
- *The makerobust package*. Making a macro robust (legacy package). 2026-02-13. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/makerobust>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makerobust>
- *The mkjobtexmf package*. Generate a texmf tree for a particular job. 2016-06-24. Version 0.8. LICENSE: artistic
 URL: <https://ctan.org/pkg/mkjobtexmf>
 MIRROR: <https://mirror.ctan.org/support/mkjobtexmf>
- *The mleftright package*. Variants of delimiters that act as maths open/close. 2026-02-06. Version 1.2. LICENSE: lppl1.3. The package defines variants and of and , that make the delimiters act as and . These commands address spacing difficulties in subformulas.
 URL: <https://ctan.org/pkg/mleftright>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mleftright>
- *The oberdiek package*. A bundle of packages submitted by Heiko Oberdiek. 2024-07-27. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/oberdiek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek>
- *The pagegrid package*. Print page grid in background. 2026-02-06. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pagegrid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagegrid>
- Oberdiek, Heiko. *The pagesel package*. Select pages of a document for output. 2026-02-06. Version 1.10. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pagesel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagesel>
- *The pdfcol package*. Macros for maintaining colour stacks under pdfTeX. 2022-09-24. Version 1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfcol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcol>
- *The pdfcolfoot package*. Separate color stack for footnotes with pdfTeX. 2026-02-06. Version 1.4. LICENSE: lppl1.3. Since version 1.40 supports several colour stacks. This package uses a separate colour stack for footnotes that can break across pages.
 URL: <https://ctan.org/pkg/pdfcolfoot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolfoot>
- *The pdfcolmk package*. Improved colour support under pdfTeX (legacy stub). 2019-11-27. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfcolmk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolmk>

- *The pdfcolparallel package. Fix colour problems in package 'parallel'.* 2019-12-31. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pdfcolparallel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparallel.dtx>
- *The pdfcolparcolumns package. Fix colour problems in package 'parcolumns'.* 2019-12-31. Version 1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pdfcolparcolumns>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparcolumns.dtx>
- *The pdfcrop package. Crop PDF graphics.* 2023-04-16. Version 1.42. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pdfcrop>
 MIRROR: <https://mirror.ctan.org/support/pdfcrop>
- *The pdfcrypt package. Allows the setting of pdf encryption.* 2018-01-06. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pdfcrypt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcrypt.dtx>
- *The pdfescape package. Implements pdfTeX's escape features using T_EX or e-TeX.* 2026-02-06. Version 1.15. LICENSE: lppl1.3. This package implements 's escape features (, ,) using T_EX or e-TeX.
 URL: <https://ctan.org/pkg/pdfescape>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfescape>
- *The pdfscape package. Make landscape pages display as landscape.* 2026-02-06. Version 0.14. LICENSE: lppl1.3c. The package adds PDF support to the landscape environment of package , by setting the PDF page attribute. Pages with this attribute will be displayed in landscape orientation by conforming PDF viewers.
 URL: <https://ctan.org/pkg/pdfscape>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfscape>
- *The pdfrender package. Control rendering parameters.* 2026-02-06. Version 1.8. LICENSE: lppl1.3c. The package provides interfaces for the user to control PDF parameters, such as line width or text rendering mode. The control operations work in a manner very similar to that of the package.
 URL: <https://ctan.org/pkg/pdfrender>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfrender>
- *The pdftexcmds package. LuaTeX support for pdfTeX utility functions.* 2026-02-06. Version 0.33. LICENSE: lppl1.3c. LuaTeX provides most of the commands of 1.40. However, a number of utility functions are not available. This package tries to fill the gap and implements some of the missing primitives using Lua.
 URL: <https://ctan.org/pkg/pdftexcmds>
 MIRROR: <https://mirror.ctan.org/macros/generic/pdftexcmds>
- *The picture package. Dimens for picture macros.* 2026-02-06. Version 1.6. LICENSE: lppl1.3. There are macro and environment arguments that expect numbers that will internally be multiplied by . This package extends the syntax of these arguments, so that dimensions with calculation support may be used for these arguments.
 URL: <https://ctan.org/pkg/picture>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/picture>
- *The pkfix package. Replace pk fonts in PostScript with Type 1 fonts.* 2018-01-06. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/pkfix>
 MIRROR: <https://mirror.ctan.org/support/pkfix>
- *The pmboxdraw package. Poor man's box drawing characters.* 2026-02-06. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pmboxdraw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmboxdraw>
- Oberdiek, Heiko. *The protecteddef package. Define protected commands.* 2026-02-13. Version 1.1. LICENSE: lppl1.3. The package defines a command that will create L^AT_EX 'robust' command or an e-TeX 'protected' command as appropriate to its environment.
 URL: <https://ctan.org/pkg/protecteddef>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/protecteddef.dtx>
- *The refcount package. Counter operations with label references.* 2026-02-06. Version 3.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/refcount>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refcount>
- *The rerunfilecheck package. Checksum based rerun checks on auxiliary files.* 2026-02-06. Version 1.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/rerunfilecheck>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rerunfilecheck>
- *The resizgather package. Automatically resize overly large equations.* 2026-02-06. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/resizgather>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/resizgather.dtx>

- *The rotchiffre package. Perform simple rotation cyphers.* 2026-02-06. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rotchiffre>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/rotchiffre.dtx>
- *The scrindex package. Make index package work with KOMA-Script classes.* 2025-12-05. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/scrindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/scrindex.dtx>
- *The selinput package. Semi-automatic detection of input encoding.* 2026-02-06. Version 1.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/selinput>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selinput>
- *The setouterhbox package. Set hbox in outer horizontal mode.* 2016-06-24. Version 1.8. LICENSE: lppl1.3. If math stuff is set in an , then \TeX performs some optimization and omits the implicit penalties and . This packages tries to put stuff into an without losing those penalties.
 URL: <https://ctan.org/pkg/setouterhbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/setouterhbox.dtx>
- *The settobox package. Assigning dimensions of a box to a length register.* 2018-01-06. Version 1.5. LICENSE: lppl1.3. Commands to assist the reuse of boxes (set up by or by the environment); the commands behave similarly to the (etc.) commands. For example:
 URL: <https://ctan.org/pkg/settobox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/settobox.dtx>
- *The soul package. Hyphenation for letterspacing, underlining, and more.* 2026-02-08. Version 3.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/soul>
 MIRROR: <https://mirror.ctan.org/macros/generic/soul>
- *The stackrel package. Enhancement to the \stackrel command.* 2026-02-06. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stackrel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stackrel.dtx>
- *The stampinclude package. Inclusion based on .aux file date stamps.* 2026-02-06. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/stampinclude>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stampinclude.dtx>
- *The stringenc package. Converting a string between different encodings.* 2026-02-06. Version 1.12. LICENSE: lppl1.3. This package provides for converting a string between different encodings. Both and are supported.
 URL: <https://ctan.org/pkg/stringenc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringenc>
- *The tabularht package. Tabular environments with height specified.* 2026-02-06. Version 2.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tabularht>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/tabularht.dtx>
- *The tabularkv package. Tabular environments with key-value interface.* 2026-02-06. Version 1.2. LICENSE: lppl1.3. The tabularkv package creates an environment , whose arguments are specified in key-value form. The arguments chosen determine which other type of tabular is to be used (whether standard \LaTeX ones, or environments from the or the package).
 URL: <https://ctan.org/pkg/tabularkv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/tabularkv.dtx>
- *The telprint package. Format German phone numbers.* 2026-02-06. Version 1.12. LICENSE: lppl1.3c. The package provides a command for formatting German telephone numbers.
 URL: <https://ctan.org/pkg/telprint>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/telprint>
- Oberdiek, Heiko. *The thepdfnumber package. Print PDF numbers with minimal digits.* 2026-02-06. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/thepdfnumber>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/thepdfnumber.dtx>
- *The thumbpdf package. Thumbnails for pdfTeX and dvips/ps2pdf.* 2018-09-08. Version 3.17. LICENSE: lppl1.3. A Perl script that provides support for thumbnails in and /ps2pdf. The script uses to generate the thumbnails which get represented in a \TeX readable file that is read by the package to automatically include the thumbnails. This arrangement works with both plain \TeX and \LaTeX .
 URL: <https://ctan.org/pkg/thumbpdf>
 MIRROR: <https://mirror.ctan.org/support/thumbpdf>
- *The transparent package. Using a color stack for transparency with pdfTeX.* 2026-02-06. Version 1.6. LICENSE: lppl1.3c. and support several color stacks. This package shows how a separate color stack can be used for transparency, a property besides color that works across page breaks. If the PDF management is used it can also be used with other engines, but without support for page breaks.

- [URL: https://ctan.org/pkg/transparent](https://ctan.org/pkg/transparent)
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/transparent>
- The *twoopt* package. Definitions with two optional arguments. 2026-02-06. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/twoopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/twoopt.dtx>
 - The *uniquecounter* package. Provides unlimited unique counter. 2026-02-06. Version 1.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/uniquecounter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uniquecounter>
 - The *vpe* package. Source specials for PDF output. 2016-06-24. Version 0.2. LICENSE: lppl
URL: <https://ctan.org/pkg/vpe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vpe>
 - The *zref* package. A new reference scheme for L^AT_EX. 2026-02-16. Version 2.36. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref>
- Oberdiek, Heiko, Oberdiek Package Support Group, and Sebastian Rahtz. *The nameref package. Make reference to section names, etc.* 2026-02-06. Version 2.58. LICENSE: lppl1.3. Defines a command, that makes reference to an object by its name (e.g., the title of a section or chapter). The package is part of the bundle, and works well with hyperref.
URL: <https://ctan.org/pkg/nameref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- Oberdiek, Heiko, L^AT_EX Project, and Oberdiek Package Support Group. *The bookmark package. A new bookmark (outline) organization for hyperref.* 2026-02-06. Version 1.31. LICENSE: lppl1.3c. This package implements a new bookmark (outline) organization for package . Bookmark properties such as style and color can now be set. Other action types are available (URI, GoToR, Named). The bookmarks are generated in the first compile run. Package uses two runs.
URL: <https://ctan.org/pkg/bookmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookmark>
- Oberdiek, Heiko, Sebastian Rahtz, Oberdiek Package Support Group, and L^AT_EX Project. *The hyperref package. Extensive support for hypertext in L^AT_EX.* 2026-02-06. Version 7.01p. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hyperref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- Oberdiek, Heiko and Bastien Roucariès. *The pax package. Extract and reinsert PDF annotations with pdfTeX.* 2022-06-07. LICENSE: lpplgpl
URL: <https://ctan.org/pkg/pax>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pax>
- Obrecht, Christian. *The eukleides package. A geometry drawing system.* 2025-11-11. Version 1.5.3. LICENSE: gpl
URL: <https://ctan.org/pkg/eukleides>
MIRROR: <https://mirror.ctan.org/support/eukleides>
- The *mafr* package. Mathematics in accord with French usage. 2016-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/mafr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mafr>
 - The *variations* package. Typeset tables of variations of functions. 2016-06-24. Version 0.3. LICENSE: gpl
URL: <https://ctan.org/pkg/variations>
MIRROR: <https://mirror.ctan.org/macros/generic/variations>
- Ochoa, Geri. *The beamertheme-cuernavaca package. A beamer theme with 4 colour palettes.* 2025-07-20. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/beamertheme-cuernavaca>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-cuernavaca>
- Oetiker, Tobias. *The lshort package. A short introduction to L^AT_EX2ε.* 2025-12-05. LICENSE: collection. Lshort started as a translation and rationalisation of a ground-breaking German-language introduction to L^AT_EX. It has since taken on a momentum of its own, and has itself been translated into a number of languages. Thus we have introductory text available to a wide proportion of the user community. The archive holds versions in , , , , , , , , , , , , , , , and .
URL: <https://ctan.org/pkg/lshort>
MIRROR: <https://mirror.ctan.org/info/lshort>
- The *lshort-english* package. A (Not So) Short Introduction to L^AT_EX2ε. 2021-03-09. Version 6.4. LICENSE: gpl2
URL: <https://ctan.org/pkg/lshort-english>
MIRROR: <https://mirror.ctan.org/info/lshort/english>
 - The *timetab* package. Typeset timetables. 2016-06-24. Version 0.1. LICENSE: noinfo. Defines an environment that prints a table, in the way one might when doing the job by hand. (The basic entry is , from German Lektur.)

- URL: <https://ctan.org/pkg/timetab>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/timetab.sty>
- Oetiker, Tobias and Heiko Oberdiek. *The acronym package. Expand acronyms at least once*. 2026-02-17. Version 1.50. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/acronym>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acronym>
- Oofu-Amaah, William. *The qfig package. DOS graphics program*. 2016-06-24. Version 1.1. LICENSE: other-free. Qfig is a DOS graphics program to generate output for and .
URL: <https://ctan.org/pkg/qfig>
MIRROR: <https://mirror.ctan.org/support/qfig>
- Ogawa, Arthur. *The ltxgrid package. Control of the page grid*. 2023-06-02. Version 4.2f. LICENSE: lppl
URL: <https://ctan.org/pkg/ltxgrid>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
- *The ltxutil package. LaTeX utility macros*. 2023-06-02. Version 4.2f. LICENSE: lppl1.3. A collection of \LaTeX utilities; the package is distributed as part of the bundle.
URL: <https://ctan.org/pkg/ltxutil>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
 - *The psizzl package. A \TeX format for physics papers*. 2024-01-30. Version 0.35. LICENSE: lppl
URL: <https://ctan.org/pkg/psizzl>
MIRROR: <https://mirror.ctan.org/macros/plain/formats/psizzl>
- Ogawa, Arthur, Mark Doyle, Phelype Oleinik, and Frank Mittelbach. *The revtex package. Styles for various Physics Journals*. 2023-05-31. Version 4.2f. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/revtex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
- *The revtex4-0 package. Styles for various Physics Journals (old version)*. 2020-10-02. Version 4.0a. LICENSE: lppl. This is an old version of , and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.
URL: <https://ctan.org/pkg/revtex4-0>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-0>
 - *The revtex4-1 package. Styles for various Physics Journals*. 2020-10-16. Version 4.1s. LICENSE: lppl1.3. This is an old version of , and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.
URL: <https://ctan.org/pkg/revtex4-1>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-1>
- Oguz, Özcan. *The tuzuk package. Turkish bylaws and regulations document class*. 2025-03-24. Version 1.0.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tuzuk>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tuzuk>
- Ohl, Thorsten. *The emp package. “Encapsulate” MetaPost figures in a document*. 2025-07-20. LICENSE: gpl
URL: <https://ctan.org/pkg/emp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emp>
- *The feynmf package. Macros and fonts for creating Feynman (and other) diagrams*. 2026-02-06. Version 1.08. LICENSE: gpl
URL: <https://ctan.org/pkg/feynmf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmf>
- Ohl, Thorsten. *The mcite package. Multiple items in a single citation*. 2026-02-06. Version 1.6. LICENSE: gpl
URL: <https://ctan.org/pkg/mcite>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcite>
- Ohlhaut, Marcus. *The niceframe package. Support for fancy frames*. 2026-02-06. Version 1.1c. LICENSE: lppl. The package defines means of drawing frames around boxes, using dingbat fonts. Some (Metafont) font sources are included; the fonts are available separately in .
URL: <https://ctan.org/pkg/niceframe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/niceframe>
- Okumura, Haruhiko and Japanese TeX Development Community. *The jsclasses package. Classes tailored for use with Japanese*. 2026-02-06. LICENSE: bsd
URL: <https://ctan.org/pkg/jsclasses>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/jsclasses>
- Ol, Say. *The beamertheme-phnompenh package. A simple beamer theme*. 2016-06-24. Version 1.0. LICENSE: gpl
URL: <https://ctan.org/pkg/beamertheme-phnompenh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/phnompenh>

- Oleinik, Phelype. *The namedef package. TeX definitions with named parameters*. 2026-02-06. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/namedef>
 MIRROR: <https://mirror.ctan.org/macros/generic/namedef>
- Oliveira, Nuno. *The reotex package. Draw Reo Channels and Circuits*. 2016-06-24. Version 1.1. LICENSE: lppl. The package defines macros and other utilities to design Reo Circuits. The package requires support.
 URL: <https://ctan.org/pkg/reotex>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/reotex>
- Oliver, Marcel. *The uaclasses package. University of Arizona thesis and dissertation format*. 2016-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/uaclasses>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uaclasses>
- Olko, Mariusz and Marcin Woliński. *The polski package. Typeset Polish documents with L^AT_EX and Polish fonts*. 2026-02-12. Version 1.3.6. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/polski>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polski>
- Olšák, Petr. *The a2ac package. AFM to AFM plus Composites*. 2016-06-24. Version 2. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/a2ac>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/a2ac>
- *The apnum package. Arbitrary precision numbers implemented by T_EX macros*. 2018-04-22. Version 1.7. LICENSE: pd
 URL: <https://ctan.org/pkg/apnum>
 MIRROR: <https://mirror.ctan.org/macros/generic/apnum>
 - *The code128 package. Barcode macros for the Code 128 standard*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/code128>
 MIRROR: <https://mirror.ctan.org/macros/generic/code128>
 - *The csfonts-t1 package. Czech/Slovak tuned CM fonts in Type 1 format*. 2017-04-18. LICENSE: gpl. These are Adobe Type 1 versions of the fonts.
 URL: <https://ctan.org/pkg/csfonts-t1>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts-t1.tar.gz>
 - *The csplain package. Plain T_EX multilanguage support*. 2025-11-11. Version Mar. 2022. LICENSE: other-free
 URL: <https://ctan.org/pkg/csplain>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csplain.tar.gz>
 - *The C_STeX package. Support for Czech/Slovak languages*. 2022-08-19. LICENSE: other-free
 URL: <https://ctan.org/pkg/cstex>
 MIRROR: <https://mirror.ctan.org/macros/cstex>
 - *The docbytex package. Creating documentation from source code*. 2017-04-18. LICENSE: other-free
 URL: <https://ctan.org/pkg/docbytex>
 MIRROR: <https://mirror.ctan.org/macros/generic/docbytex>
 - *The ean package. Macros for making EAN barcodes*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/ean>
 MIRROR: <https://mirror.ctan.org/macros/generic/ean>
- Olšák, Petr. *The encTeX package. A T_EX extension that translates input on its way into T_EX*. 2018-01-06. LICENSE: gpl
 URL: <https://ctan.org/pkg/encTeX>
 MIRROR: <https://mirror.ctan.org/systems/encTeX>
- *The ofs package. Macros for managing large font collections*. 2017-04-18. LICENSE: knuth. OFS (Olsak’s Font System) is a set of Plain T_EX and L^AT_EX macros for managing large font collections; it has been used by Czech/Slovak users for many years. Main features include:
 URL: <https://ctan.org/pkg/ofs>
 MIRROR: <https://mirror.ctan.org/macros/generic/ofs>
 - *The olsak-misc package. Collection of plain T_EX macros written by Petr Olšák*. 2025-04-10. Version Apr. 2025. LICENSE: pd
 URL: <https://ctan.org/pkg/olsak-misc>
 MIRROR: <https://mirror.ctan.org/macros/generic/olsak-misc>
 - *The OpBible package. Creating a study Bible with OpTeX*. 2025-12-19. Version 0.31. LICENSE: gpl. This package includes macros which allow to create a study Bible in many language variants. The main Bible text is in separate files while the commentary apparatus can be written in other files. T_EX is able to join all these data into a single print of a study Bible. Moreover, multiple language variants and translation subvariants are provided.
 URL: <https://ctan.org/pkg/opbible>
 MIRROR: <https://mirror.ctan.org/macros/luatex/optex/opbible>

- *The OpTeX package. LuaTeX format based on Plain T_EX and OPmac.* 2026-02-24. Version 1.19. LICENSE: pd
 URL: <https://ctan.org/pkg/optex>
 MIRROR: <https://mirror.ctan.org/macros/optex>
- *The TeX-nutshell package. A short document about T_EX principles.* 2024-03-03. Version 0.10. LICENSE: pd
 URL: <https://ctan.org/pkg/tex-nutshell>
 MIRROR: <https://mirror.ctan.org/info/tex-nutshell>
- Olšák, Petr and Zdeněk Wagner. *The cspsfonts package. Czech/Slovakian PostScript font support.* 2017-04-18. LICENSE: gpl
 URL: <https://ctan.org/pkg/cspsfonts>
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/cspsfonts.tar.gz>
- Olthof, Edgar. *The fcolumn package. Typesetting financial tables.* 2026-02-06. Version 1.4.4. LICENSE: lppl1.3. In financial reports, text and currency amounts are regularly put in one table, e.g., a year balance or a profit-and-loss overview. This package provides the settings for automatically typesetting such columns, including the sum line (preceded by a rule of the correct width) using the specifier “”.
 URL: <https://ctan.org/pkg/fcolumn>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcolumn>
- Omidali, Mehdi and Tobias Oetiker. *The lshort-persian package. Persian (Farsi) introduction to L^AT_EX.* 2016-06-24. Version 5.01. LICENSE: pd. A Persian (Farsi) translation of Oetiker’s .
 URL: <https://ctan.org/pkg/lshort-persian>
 MIRROR: <https://mirror.ctan.org/info/lshort/persian>
- Oostrum, Pieter van. *The badge package. Print badge labels.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/badge>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/badge>
- *The bigdelim package. Big delimiters in tabular or array.* 2026-02-06. Version 2.9. LICENSE: lppl1.3. The commands and may be used to place multi-row delimiters inside a tabular or array, in cooperation with the package.
 URL: <https://ctan.org/pkg/bigdelim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
- *The bigstrut package. Struts for opening up tabular spacing.* 2026-02-06. Version 2.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bigstrut>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
- *The fancyhdr package. Extensive control of page headers and footers in L^AT_EX2_ε.* 2026-02-08. Version 5.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fancyhdr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
- *The fancyheadings package. Legacy headings package.* 2022-11-09. Version 4.1. LICENSE: lppl1.3. This package is now a stub for .
 URL: <https://ctan.org/pkg/fancyheadings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
- *The lkort package. A short introduction to L^AT_EX, in Dutch.* 2025-11-30. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lkort>
- Oostrum, Pieter van and Jerry Leichter. *The multirow package. Create tabular cells spanning multiple rows.* 2026-02-06. Version 2.9. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/multirow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
- Optical Society of America. *The osa package. Macros for Optical Society of America Journals, etc.* 2025-07-19. LICENSE: noinfo
 URL: <https://ctan.org/pkg/osa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/osa>
- Órdenes, Jerick. *The xcolor-material package. Defines the 256 colors from Google Material Color Palette.* 2016-11-16. Version 0.1. LICENSE: lppl1.3. The package is built on top of the great package. It provides a useful definition of the beautiful Google Material Color Palette, available at , for its use in document writing with L^AT_EX and Friends.
 URL: <https://ctan.org/pkg/xcolor-material>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor-material>
- Oriet, Boris. *The chextras package. A companion package for the Swiss typesetter.* 2016-06-24. Version 1.01. LICENSE: lppl1.3. The package simplifies the preparation of Swiss documents and letters by setting up linguistic and common packages. While it is a useful addition to the document class, it is not tied to it and may be used as a general purpose package.
 URL: <https://ctan.org/pkg/chextras>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chextras>

- *The chletter package*. Class for typesetting letters to Swiss rules. 2016-06-24. Version 2.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/chletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chletter>
- Orlandini, Mauro. *The shadow package*. Shadow boxes. 2026-02-06. LICENSE: lppl. Defines a command (analogous to `\shadow`), and supporting mechanisms.
 URL: <https://ctan.org/pkg/shadow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadow>
- Orlandini, Mauro and George Greenwade. *The daytime package*. Print time of day. 2020-04-11. LICENSE: noinfo. A jiffy to provide macros and to print times, in 12-hour am/pm form (with, and without leading zeros).
 URL: <https://ctan.org/pkg/daytime>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/daytime.sty>
- Orlandini, Mauro and Max Hailperin. *The multicolpar package*. Put successive paragraphs in different columns. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/multicolpar>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multicolpar.sty>
- Orloff, Jean. *The psbox package*. PostScript box macros, etc. 2025-07-19. Version 1.34. LICENSE: noinfo
 URL: <https://ctan.org/pkg/psbox>
 MIRROR: <https://mirror.ctan.org/macros/generic/psbox>
- Ørsted, Sebastian. *The leftindex package*. Left indices with better spacing. 2026-02-06. Version 0.2beta. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/leftindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leftindex>
- *The SemanTeX package*. Semantic, keyval-based mathematics. 2025-11-11. Version 0.525. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/semantex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantex>
- *The SemTeX package*. Deals with stripped SemanTeX documents. 2025-11-11. Version 0.45. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/semtex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semtex>
- *The stricttex package*. Strictly balanced brackets and numbers in command names. 2020-09-08. Version 0.2beta. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/stricttex>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/stricttex>
- Ortolo, Tanguy. *The songproj package*. Generate Beamer slideshows with song lyrics. 2025-11-11. Version 1.2.0. LICENSE: bsd3
 URL: <https://ctan.org/pkg/songproj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songproj>
- Osborne, Alexander. *The PuyoTikZ package*. Quickly typeset board states of Puyo Puyo games. 2021-01-03. Version 1.0.1. LICENSE: mit
 URL: <https://ctan.org/pkg/puyotikz>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/puyotikz>
- Osborne, Martin J. *The egameps package*. LaTeX package for typesetting extensive games. 2018-09-15. Version 1.1. LICENSE: lppl. The style is intended to have enough features to draw any extensive game with relative ease. The facilities of are used for graphics. (An older version of the package, which uses the \LaTeX picture environment rather than PSTricks and consequently has many fewer features is available on the package home page.)
 URL: <https://ctan.org/pkg/egameps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egameps>
- Osborne, Martin J. *The latex-bnf package*. LaTeX macros for typing BNF specifications. 2016-06-24. Version 1.1a. LICENSE: noinfo. The package defines an environment `latex-bnf`. The contents of the environment is a context-free grammar, and the environment will pretty-print it.
 URL: <https://ctan.org/pkg/latex-bnf>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tex-bnf>
- *The rputover package*. Place text over PSTricks objects without obscuring background colors. 2017-07-02. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rputover>
 MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/rputover>
- *The sgame package*. LaTeX style for typesetting strategic games. 2017-04-18. Version 2.15. LICENSE: lppl
 URL: <https://ctan.org/pkg/sgame>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sgame>

- *The Swimgraf package*. Graphical/textual representations of swimming performances. 2018-09-15. LICENSE: lppl
 URL: <https://ctan.org/pkg/swimgraf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swimgraf>
 - *The text2bib package*. A PHP script to convert references to BibTeX. 2024-04-12. LICENSE: gpl2
 URL: <https://ctan.org/pkg/text2bib>
- Ouassou, Jabir Ali and Luuk Tijssen. *The eulerpx package*. A modern interface for the Euler math fonts. 2022-07-15. Version 1.0.
 LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/eulerpx>
 MIRROR: <https://mirror.ctan.org/fonts/eulerpx>
- Oudenhove, Thomas van. *The sort-by-letters package*. Bibliography styles for alphabetic sorting. 2025-10-29. LICENSE: other-free
 URL: <https://ctan.org/pkg/sort-by-letters>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/sort-by-letters>
- *The texloganalyser package*. Analyse T_EX logs. 2020-03-26. Version 0.11. LICENSE: bsd
 URL: <https://ctan.org/pkg/texloganalyser>
 MIRROR: <https://mirror.ctan.org/support/texloganalyser>
- Overfelt, Jason. *The citeright package*. Specify accurate natbib citations for diverse naming conventions. 2025-06-21. Version 1.0.0.
 LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/citeright>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/citeright>
- Övet, Cem. *The beamertheme-bilkent-econ package*. LaTeX Beamer theme for the Department of Economics at Bilkent University. 2025-10-14. Version 0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/beamertheme-bilkent-econ>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-bilkent-econ>
- Owens, John. *The otfinst package*. Install OpenType fonts for use in T_EX/LaTeX systems. 2018-01-06. Version 1.0.3. LICENSE: bsd.
 Otfinst takes a list of OpenType font files as input, uses Eddie Kohler’s to install them into a T_EX/LaTeX system, and builds and installs the necessary font description and style files. Otfinst was formerly known as ottex_install and is written in Python. It has similar capabilities to Marc Penninga’s .
 URL: <https://ctan.org/pkg/otfinst>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/otfinst>
- P., Selvam. *The affilauthor package*. Tag author and affiliation information in a key-value style. 2025-11-11. Version 1.0.1. LICENSE: lppl1.3c. This package provides key-value style author and affiliation information tagging in a structured format. Each field has a specific name similar to the bib format. We can customize the styles as per preferences for class layout. Instead of giving all the information (author and affiliation) in a single tag, we can split the information in a format of key-value style.
 URL: <https://ctan.org/pkg/affilauthor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/affilauthor>
- Pacini, Alex. *The cesenaexam package*. A class file to typeset exams. 2017-08-07. Version 0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cesenaexam>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cesenaexam>
- Paciorek, Robert. *The ehline package*. Extend the \hhline command. 2020-04-04. Version 1.1. LICENSE: mit. This package extends the command with a token, which allows to create lines with arbitrary T_EX commands.
 URL: <https://ctan.org/pkg/ehline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ehline>
- Paciorek, Robert. *The labels4easylist package*. Add reference labels to easylist items. 2019-05-16. Version 1.0. LICENSE: mit. This package provides the macro for adding configurable reference labels to items.
 URL: <https://ctan.org/pkg/labels4easylist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels4easylist>
- *The pdfarticle package*. Class for pdf publications. 2019-05-15. Version 1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/pdfarticle>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pdfarticle>
 - *The tikzpackets package*. Display network packets. 2020-07-20. Version 1.0. LICENSE: mit
 URL: <https://ctan.org/pkg/tikzpackets>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpackets>
 - *The vtable package*. Vertical alignment of table cells. 2019-05-16. Version 1.0. LICENSE: mit. The package allows vertical alignment of table cell by providing:

- URL: <https://ctan.org/pkg/vtable>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vtable>
- Page, Stephen. *The doublespace package. Double space environment.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/doublespace>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/misc/doublespace.sty>
- *The drafthead package. Mark “DRAFT” in page headers.* 2025-07-20. LICENSE: noinfo
URL: <https://ctan.org/pkg/drafthead>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drafthead.sty>
- Pages, Clément. *The playcards package. A simple template for drawing playcards.* 2023-06-11. Version 0.2.1. LICENSE: lgpl3
URL: <https://ctan.org/pkg/playcards>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/playcards>
- Pagin, Peter. *The philex package. Cross references for named and numbered environments.* 2016-06-24. Version 1.3. LICENSE: lppl
URL: <https://ctan.org/pkg/philex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philex>
- Paić, Alan and Ivan Kokan. *The babel-croatian package. Babel contributed support for Croatian.* 2026-02-06. Version 1.3l. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/babel-croatian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/croatian>
- Pakin, Scott. *The arlatex package. A L^AT_EX-based archiver.* 2025-02-26. Version 1.1. LICENSE: lppl1.3c. Arlatex is an archiving program like shar, tar, zip, etc. Its output is specifically designed for use with L^AT_EX. Arlatex takes the name of a master file and the ancillary files it uses (such as , , and files). From these files, arlatex creates a single file that will recreate all the ancillary files when it’s run through L^AT_EX.
URL: <https://ctan.org/pkg/arlatex>
MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The attachfile package. Attach arbitrary files to a PDF document.* 2026-02-06. Version 1.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/attachfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile>
- *The boxedminipage package. Framed minipages of a specified total width (text and frame combined).* 2026-02-06. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/boxedminipage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boxedminipage>
- *The bundledoc package. Bundle together all the files needed to build a L^AT_EX document.* 2025-02-26. Version 3.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/bundledoc>
MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The bytefield package. Create illustrations for network protocol specifications.* 2026-02-06. Version 2.9. LICENSE: lppl1.3a
URL: <https://ctan.org/pkg/bytefield>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bytefield>
- *The comicsans package. Use Microsoft Comic Sans font.* 2021-09-11. Version 1.0g. LICENSE: lppl
URL: <https://ctan.org/pkg/comicsans>
MIRROR: <https://mirror.ctan.org/fonts/comicsans>
- *The cooltooltips package. Associate a pop-up window and tooltip with PDF hyperlinks.* 2021-08-09. Version 1.1. LICENSE: lppl. The cooltooltips package enables a document to contain hyperlinks that pop up a brief tooltip when the mouse moves over them and also open a small window containing additional text. cooltooltips provides the mechanism used by the to indicate the question that each hyperlink answers.
URL: <https://ctan.org/pkg/cooltooltips>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooltooltips>
- Pakin, Scott. *The covfonts package. Make Apostrophic Laboratories’s Covington fonts available to T_EX and L^AT_EX.* 2022-04-24. Version 1.0a. LICENSE: lppl. The covfonts package provides all of the font metrics, virtual fonts, font-description files, and font-mapping files needed to use Apostrophic Laboratories’s freely downloadable with T_EX and L^AT_EX.
URL: <https://ctan.org/pkg/covfonts>
MIRROR: <https://mirror.ctan.org/fonts/covfonts>
- *The ctanify package. Prepare a package for upload to CTAN.* 2017-04-23. Version 1.9.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ctanify>
MIRROR: <https://mirror.ctan.org/support/ctanify>
- *The dashrule package. Draw dashed rules.* 2026-02-06. Version 1.3. LICENSE: lppl. The dashrule package makes it easy to draw a huge variety of dashed rules (i.e., lines) in L^AT_EX. dashrule provides a command, , which is a cross between L^AT_EX’s \rule and

PostScript’s `setdash` command. draws horizontally dashed rules using the same syntax as `\rule`, but with an additional, `setdash`-like parameter that specifies the pattern of dash segments and the space between those segments. Because `dashrule`’s rules are constructed internally using `\rule` (as opposed to, e.g., PostScript’s `\dashrule`) they are fully compatible with every \TeX back-end processor.

URL: <https://ctan.org/pkg/dashrule>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrule>

- *The dtxut package. Tutorial on writing .dtx and .ins files.* 2024-01-25. Version 2.4. LICENSE: lppl1.3c. This tutorial is intended for advanced \TeX users who want to learn how to create and files for distributing their homebrewed classes and package files.

URL: <https://ctan.org/pkg/dtxut>

MIRROR: <https://mirror.ctan.org/info/dtxut>

- *The eqparbox package. Create equal-widthed parboxes.* 2026-02-06. Version 4.1. LICENSE: lppl1.3c. LaTeX users sometimes need to ensure that two or more blocks of text occupy the same amount of horizontal space on the page. To that end, the `eqparbox` package defines a new command, `\eqparbox`, which works just like `\parbox`, except that instead of specifying a width, one specifies a tag. All `eqparbox`s with the same tag—regardless of where they are in the document—will stretch to fit the widest `eqparbox` with that tag. This simple, equal-width mechanism can be used for a variety of alignment purposes, as is evidenced by the examples in `eqparbox`’s documentation. Various derivatives of `\eqparbox` are also provided.

URL: <https://ctan.org/pkg/eqparbox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqparbox>

- *The filecontents package. Create an external file from within a \TeX document.* 2026-02-06. Version 1.5a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/filecontents>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontents>

- *The hyperxmp package. Embed XMP metadata within a \TeX document.* 2026-02-06. Version 5.13. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hyperxmp>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperxmp>

- *The IEEEconf package. Macros for IEEE conference proceedings.* 2021-06-23. Version 1.4. LICENSE: lppl. The `IEEEconf` class implements the dictated by the IEEE Computer Society Press for conference proceedings.

URL: <https://ctan.org/pkg/ieeeconf>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEconf>

- *The leawood package. LaTeX support for use of ITC Leawood font family.* 2016-06-24. LICENSE: lppl

URL: <https://ctan.org/pkg/leawood>

MIRROR: <https://mirror.ctan.org/fonts/psfonts/leawood>

- *The listliketab package. Typeset lists as tables.* 2026-02-06. LICENSE: lppl

URL: <https://ctan.org/pkg/listliketab>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listliketab>

- *The mf2pt1 package. Convert stylized Metafont to PostScript Type 1.* 2024-07-07. Version 2.8. LICENSE: lppl1.3c. `mf2pt1` is a Perl script that facilitates producing PostScript Type 1 fonts from a Metafont source file. It is not, as the name may imply, an automatic converter of arbitrary Metafont fonts to Type 1 format. `mf2pt1` imposes a number of restrictions on the Metafont input. If these restrictions are met, `mf2pt1` will produce valid Type 1 output with more accurate control points than can be reverse-engineered by `\TeXtrace`, `\fontspec`, and other programs which convert bitmaps to outline fonts.

URL: <https://ctan.org/pkg/mf2pt1>

MIRROR: <https://mirror.ctan.org/support/mf2pt1>

- Pakin, Scott. *The mftinc package. Pretty-print Metafont source.* 2016-06-24. Version 1.0a. LICENSE: lppl

URL: <https://ctan.org/pkg/mftinc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mftinc>

- *The newcommand package. Generate new \TeX command definitions.* 2016-06-24. Version 2.0. LICENSE: lppl. Generating any other than the simple `\newcommand` style commands, in \TeX , is tedious (in the least). This script allows the specification of commands in a ‘natural’ style; the script then generates macros to define the command.

URL: <https://ctan.org/pkg/newcommand>

MIRROR: <https://mirror.ctan.org/support/newcommand>

- *The perltext package. Define \TeX macros in terms of Perl code.* 2024-12-05. Version 2.3. LICENSE: lppl

URL: <https://ctan.org/pkg/perltext>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perltext>

- *The pkfix-helper package. Make PostScript files accessible to pkfix.* 2020-08-06. Version 1.6. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pkfix-helper>

MIRROR: <https://mirror.ctan.org/support/pkfix-helper>

- *The purifyeps package. Make EPS work with both \LaTeX /dvips and pdf \LaTeX .* 2016-06-24. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/purifyeps>
 MIRROR: <https://mirror.ctan.org/support/purifyeps>
- *The repltext package. Control how text gets copied from a PDF file.* 2026-02-06. Version 1.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/repltext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/repltext>
- *The savetrees package. Optimise the use of each page of a \LaTeX document.* 2026-02-06. Version 2.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/savetrees>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savetrees>
- *The spverbatim package. Allow line breaks within `\verb` and verbatim output.* 2026-02-06. Version 1.0. LICENSE: lppl. \LaTeX 's macro treats its argument as an unbreakable unit of text. This can lead to poor typesetting, especially when the argument is long. The spverbatim package provides an macro that is analogous to and an environment that is analogous to with the difference being that and allow \LaTeX to break lines at space characters.
 URL: <https://ctan.org/pkg/spverbatim>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spverbatim>
- *The Comprehensive \LaTeX Symbol List package. Symbols accessible from \LaTeX .* 2024-01-03. Version 15.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/comprehensive>
 MIRROR: <https://mirror.ctan.org/info/symbols/comprehensive>
- *The threadcol package. Organize document columns into PDF “article thread”.* 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/threadcol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threadcol>
- *The uiucborder package. Class for UIUC thesis red-bordered forms.* 2016-06-24. Version 1.00. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/uiucborder>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uiucborder>
- *The visualFAQ package. A Visual \LaTeX FAQ.* 2021-08-19. LICENSE: lppl. Having trouble finding the answer to a \LaTeX question? The Visual \LaTeX FAQ is an innovative new search interface that presents over a hundred typeset samples of frequently requested document formatting. Simply click on a hyperlinked piece of text and the Visual \LaTeX FAQ will send your Web browser to the appropriate page in the .
 URL: <https://ctan.org/pkg/visualfaq>
 MIRROR: <https://mirror.ctan.org/info/visualfaq>
- *The wheretotrim package. Assist in reducing \LaTeX document page counts.* 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/wheretotrim>
 MIRROR: <https://mirror.ctan.org/support/wheretotrim>
- Pal, Palash Baran. *The bangtex package. Writing Bangla and Assamese with \LaTeX .* 2020-06-07. LICENSE: lppl
 URL: <https://ctan.org/pkg/bangtex>
 MIRROR: <https://mirror.ctan.org/language/bengali/bangtex>
- Pallas, Joseph. *The suthesis package. Typeset a Stanford University thesis.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/suthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/suthesis.sty>
- Palm, Reimo. *The lshort-estonian package. Estonian introduction to \LaTeX .* 2016-06-24. Version 5.05. LICENSE: gpl2. This is the Estonian translation of .
 URL: <https://ctan.org/pkg/lshort-estonian>
 MIRROR: <https://mirror.ctan.org/info/lshort/estonian>
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 MIRROR: <https://mirror.ctan.org/obsolete/info/luatex/lualatex-doc>
- *The pdf14 package. Restore PDF 1.4 to a T_EX Live 2010 format.* 2025-11-11. Version 0.1. LICENSE: lpl1.3. Starting with T_EX Live 2010, the various formats, that directly generate PDF, default to generating PDF 1.5. This is generally a , but it can lead to compatibility issues with some older PDF viewers. This package changes the version of PDF generated with formats (based on pdfT_EX or LuaT_EX in PDF mode), back to 1.4 for documents that need to achieve maximal compatibility with old viewers.
 URL: <https://ctan.org/pkg/pdf14>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdf14>
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- Apart from the introductory material, the document gathers information from several sources, and offers links to others.
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URL: <https://ctan.org/pkg/rwth-ci>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rwth-ci>
 - *The tuda-ci package. LaTeX templates of Technische Universität Darmstadt*. 2025-11-15. Version 4.05. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tuda-ci>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tuda-ci>
 - *The unigrazpub package. LaTeX templates for University of Graz Library Publishing Services*. 2025-11-11. Version 1.00. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/unigrazpub>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unigrazpub>
 - *The urcls package. Beamer and scrlltr2 classes and styles for the University of Regensburg*. 2024-10-25. Version 2.1. LICENSE: lppl
URL: <https://ctan.org/pkg/urcls>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/urcls>
 - *The ZUGFeRD package. ZUGFeRD and Faktur-X invoicing using L^AT_EX*. 2025-11-11. Version 0.10. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zugferd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zugferd>
- Peischl, Marei and Alex Antener. *The qrbill package. Create QR bills using L^AT_EX*. 2025-11-11. Version 2.01. LICENSE: lppl1.3c,bsd3
URL: <https://ctan.org/pkg/qrbill>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrbill>
- Peise, Elmar. *The drawmatrix package. Draw visual representations of matrices in L^AT_EX*. 2017-06-05. Version 1.5.0. LICENSE: mit
URL: <https://ctan.org/pkg/drawmatrix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawmatrix>
- Penninga, Marc. *The fontools package. Tools to simplify using fonts (especially TT/OTF ones)*. 2026-02-10. LICENSE: gpl2
URL: <https://ctan.org/pkg/fontools>
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontools>
- *The truetypemetrics package. Metrics for some TrueType font families*. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/truetypemetrics>
MIRROR: <https://mirror.ctan.org/fonts/truetypemetrics>
- Pepping, Simon. *The ifacmtg package. Elsevier Science preprint style for IFAC meetings*. 2016-06-24. LICENSE: other-nonfree. To prepare a paper for an IFAC meeting, using L^AT_EX, the author needs a bibliography style such as .
URL: <https://ctan.org/pkg/ifacmtg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifacmtg>
- Peregoudov, Iliya. *The cmcyr-patch package. A set of Type 1 Cyrillic fonts*. 2016-06-24. LICENSE: noinfo. This is a set of fonts, derived from a set within the ; the originals had encoding problems, and the package offers modified (working) versions.
URL: <https://ctan.org/pkg/cmcyr-patch>
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyr-encoding-patch>
- Pereira, Gilles. *The CVsty package. Yet another style for easy CV pagination*. 2019-02-03. LICENSE: pd
URL: <https://ctan.org/pkg/cvsty>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvsty>
- Perez-Duarte, Sebastien. *The ecta package. Bibliography style for submission to Econometrica*. 2025-10-29. LICENSE: lppl
URL: <https://ctan.org/pkg/ecta>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic/ecta.bst>
- Peri, Lorenzo. *The xreview package. Reviewing L^AT_EX documents made easy(er)*. 2025-11-11. Version 1.0. LICENSE: mit
URL: <https://ctan.org/pkg/xreview>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xreview>

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URL: <https://ctan.org/pkg/luaoptions>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaoptions>
- Peron, Jacques and The Gregorio Project. *The lyluatex package. Commands to include lilypond scores within a (Lua)LaTeX document*. 2023-04-18. Version 1.1.5. LICENSE: mit
URL: <https://ctan.org/pkg/lyluatex>
MIRROR: <https://mirror.ctan.org/support/lyluatex>
- Perren, Jonatán. *The pgf-go package. Diagramming and commenting on Go games*. 2026-02-13. Version 0.2025.03.10. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pgf-go>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-go>
- Perrone, Michael P. *The plainyr package. Plain bibliography style, sorted by year first*. 2025-10-29. LICENSE: other-free
URL: <https://ctan.org/pkg/plainyr>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/plainyr.bst>
- Perske, Rainer. *The verbinp package. “8-bit” verbatim*. 2025-12-05. LICENSE: noinfo. In the days before the advent of \LaTeX 2 ϵ , and of the package, this package enabled the use of ISO 8859-1 coded verbatim input through a command.
URL: <https://ctan.org/pkg/verbinp>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/verbinp.sty>
- *The verbtex package. Verbatim, interpreting non-ascii text*. 2016-06-24. LICENSE: gpl. The package provides common verbatim facilities (inline text and text input from a file), and is set up to interpret other than plain ASCII text (specifically ISO 8859-1 and Microsoft code pages 437 and 850); nothing more than the font family is needed.
URL: <https://ctan.org/pkg/verbtex>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/verbtex>
- Pfahler, Simon. *The colorblind package. Easy colorblind-safe typesetting*. 2026-01-19. Version 1.2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/colorblind>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorblind>
- Pfennig, Frank. *The schedule209 package. Typeset schedules*. 2016-09-25. LICENSE: noinfo. The package implements a document style which enables the user to construct diagrams showing the planned progress of projects, etc. This package seems unrelated to the package written for use with \LaTeX 2 ϵ . The two packages provide very similar facilities, but the present package’s use of PostScript features (for shading schedule entry backgrounds) is entirely ad hoc.
URL: <https://ctan.org/pkg/schedule209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/schedule.sty>
- Pfister, Wilfried. *The lifia-th package. A thesis class for LIFIA, Grenoble*. 2016-06-24. Version 2.0. LICENSE: other-free
URL: <https://ctan.org/pkg/lifia-th>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lifia-th>
- Phan, Anthony. *The m3D package. Extension of plain MetaPost for 3D graphics*. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/m3d>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/m3D>
- Phan, Anthony. *The mathabx package. Three series of mathematical symbols*. 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/mathabx>
MIRROR: <https://mirror.ctan.org/fonts/mathabx>
- *The mbboard package. Comprehensive blackboard bold fonts*. 2016-06-24. Version 0.4. LICENSE: knuth
URL: <https://ctan.org/pkg/mbboard>
MIRROR: <https://mirror.ctan.org/fonts/mbboard>
- Piaw, Na Choon. *The scmac package. Typeset scripts with Plain \TeX* . 2016-06-18. Version 2.02. LICENSE: other-free
URL: <https://ctan.org/pkg/scmac>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/scmac202.tex>
- Piazzai, Michele. *The beamertheme-arguelles package. Simple, typographic beamer theme*. 2025-09-30. Version 2.5.0. LICENSE: mit. Argüelles is a beamer theme that helps you create beautiful presentations. It aims for simplicity and readability by following best practices of graphic design. The layout is elegant but subtle, so as to keep the audience’s attention on your content. This is brought to life by , one of the 53 Fonts of the Decade selected by the Association Typographique Internationale (2011).

- URL: <https://ctan.org/pkg/beamertheme-arguelles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-arguelles>
- *The opencolor package*. Definitions from the Open Color library. 2023-03-05. Version 1.0.1. LICENSE: mit. This package provides hexadecimal color definitions of the 130 colors included in the library.
URL: <https://ctan.org/pkg/opencolor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opencolor>
 - *The uvaletter package*. Unofficial letterhead template for the University of Amsterdam. 2023-03-30. Version 1.1.1. LICENSE: mit
URL: <https://ctan.org/pkg/uvaletter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uvaletter>
- Pichaureau, Paul. *The exercise package*. Typeset exercises, problems, etc. and their answers. 2025-11-11. Version 1.6. LICENSE: gpl2
URL: <https://ctan.org/pkg/exercise>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercise>
- *The mathdesign package*. Mathematical fonts to fit with particular text fonts. 2016-06-24. Version 2.31. LICENSE: gpl
URL: <https://ctan.org/pkg/mathdesign>
MIRROR: <https://mirror.ctan.org/fonts/mathdesign>
 - *The Winfonts package*. Use fonts distributed with Windows XP. 2016-06-24. Version 1.1. LICENSE: gpl
URL: <https://ctan.org/pkg/winfonts>
MIRROR: <https://mirror.ctan.org/fonts/winfonts>
- Pieffel, Michael. *The lgrind package*. Produce beautiful listings of source code with \LaTeX . 2016-06-24. Version 3.67. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/lgrind>
MIRROR: <https://mirror.ctan.org/support/lgrind>
- Pieper, Johannes. *The dlrg-templates package*. Templates for the German Lifesaving Association (DLRG). 2025-03-24. Version 1.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/dlrg-templates>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dlrg-templates>
- Pieper, Johannes, Johannes Kuhaupt, and André Hilbig. *The schule package*. Support for teachers at German schools. 2026-01-31. Version 0.11.0. LICENSE: lppl1.3. The ‘schule’ bundle was built to provide packages and commands that could be useful for documents in German schools. At the moment its main focus lies on documents for informatics as a school subject. An extension for physics is currently in progress. Extensions for other subjects are welcome. For the time being, the whole package splits up into individual packages for informatics (including syntax diagrams, Nassi-Shneiderman diagrams, sequence diagrams, object diagrams, and class diagrams) as well as classes for written exams (tests, quizzes, teaching observations, information sheets, worksheets, and answer keys).
URL: <https://ctan.org/pkg/schule>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schule>
- *The syntaxdi package*. Create “railroad” syntax diagrams. 2020-10-19. Version 0.8.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/syntaxdi>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/syntaxdi>
- Pierquet, Cédric. *The calculatoritems package*. Insert menus/items for classic calculators. 2025-08-12. Version 0.1.4. LICENSE: lppl1.3c. Insert inline (based on `amsmath` and `amssymb` packages) items/menus for classic calculators (numworks, casio, texas instruments, hp).
URL: <https://ctan.org/pkg/calculatoritems>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculatoritems>
- Pierquet, Cédric. *The cascadiamono-otf package*. Fontspec support for the OpenType font CascadiaMono. 2026-02-06. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cascadiamono-otf>
MIRROR: <https://mirror.ctan.org/fonts/cascadiamono-otf>
- *The circularglyphs package*. A circular glyphs alphabet. 2024-11-25. Version 0.1.1. LICENSE: lppl1.3c,other-free
URL: <https://ctan.org/pkg/circularglyphs>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/circularglyphs>
 - *The coloredbelts package*. Insert colored belts in documents (to present skills, for example). 2026-02-21. Version 0.20a. LICENSE: lppl1.3c,cc-by-sa-3
URL: <https://ctan.org/pkg/coloredbelts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredbelts>
 - *The commalists-tools package*. Manipulate numeral comma separated lists. 2026-02-20. Version 0.20a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/commalists-tools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commalists-tools>

- *The couleurs-fr package*. French version of colour definitions from xcolor. 2025-10-28. Version 0.1.4. LICENSE: lppl1.3c. This package provides colours with French names, based on (svgnames, dvipsnames) and .
URL: <https://ctan.org/pkg/couleurs-fr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/couleurs-fr>
- *The CreationBoites package*. Macros to create simple tcolorbox with some customizations. 2026-02-12. Version 0.20a. LICENSE: lppl1.3c. This package provides some macros to create sampleboxes with :
URL: <https://ctan.org/pkg/creationboites>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/creationboites>
- *The customenvs package*. Custom environments (MCQ, list with picked items, ...) 2026-01-17. Version 0.42f. LICENSE: lppl1.3c,cc0,cc-by-4,mit,cc-by-sa-4
URL: <https://ctan.org/pkg/customenvs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/customenvs>
- *The euromoney package*. Vectorial coins and banknotes in euro, with stacking option. 2024-11-25. Version 0.1.1. LICENSE: lppl1.3c,pd
URL: <https://ctan.org/pkg/euromoney>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euromoney>
- *The FenetreCas package*. Commands for CAS-like windows (Xcas or Geogebra) in TikZ. 2024-11-25. Version 0.1.4. LICENSE: lppl1.3c. This package provides some commands (in French) to display, with TiZ, windows like Xcas or Geogebra :
URL: <https://ctan.org/pkg/fenetrecas>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fenetrecas>
- *The fontawesomescaled package*. Additional macros for fontawesome icons. 2026-02-01. Version 0.1.1. LICENSE: lppl1.3c. This package provides additional macros for icons with custom scale or alias creation:
URL: <https://ctan.org/pkg/fontawesomescaled>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontawesomescaled>
- *The highlightx package*. Highlight formulas or paragraphs. 2025-12-28. Version 0.1.8. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/highlightx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/highlightx>
- *The inlinegraphicx package*. Insert inline images, with automatic size/positioning. 2026-02-21. Version 0.20a. LICENSE: lppl1.3c. Insert inline images (based on), with automatic size/positioning.
URL: <https://ctan.org/pkg/inlinegraphicx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinegraphicx>
- *The ipsum package*. Insert multilingual placeholder text. 2025-07-15. Version 0.1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ipsum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ipsum>
- *The jetbrainsmono-otf package*. Package (or only fontspec config files) support for the OpenType font JetBrains Mono. 2026-02-06. Version 0.1. LICENSE: lppl1.3,ofl
URL: <https://ctan.org/pkg/jetbrainsmono-otf>
MIRROR: <https://mirror.ctan.org/fonts/jetbrainsmono-otf>
- *The JeuxCartes package*. Macros to insert playing cards. 2025-11-28. Version 0.3.5. LICENSE: lppl1.3c,lgpl2.1,pd,cc-by-sa-4,pd,mit. This package provides macros to insert playing cards, single, or hand, or random-hand, Poker or French Tarot or Uno, from files.
URL: <https://ctan.org/pkg/jeuxcartes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jeuxcartes>
- Pierquet, Cédric. *The logoetalab package*. Insert Licence Etalab 2.0 logo. 2024-11-25. Version 0.1.1. LICENSE: lppl1.3c,cc-by-2
URL: <https://ctan.org/pkg/logoetalab>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logoetalab>
- *The lucide-icons package*. Use lucide-icons through \LaTeX commands. 2025-12-27. Version 0.1.1. LICENSE: lppl1.3c,isc. This package provides commands like which allow to use through \LaTeX commands. The implementation relies on images (PDF from SVG) and should work on every installation.
URL: <https://ctan.org/pkg/lucide-icons>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-icons>
- *The mathador package*. LaTeX commands for the French game “Mathador”. 2025-11-12. Version 0.1.1. LICENSE: lppl1.3c,other-free
URL: <https://ctan.org/pkg/mathador>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathador>
- *The MonaSpace-OTF package*. OpenType MonaSpace fonts with fontspec support. 2026-02-06. Version 0.1. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/monaspace-otf>
MIRROR: <https://mirror.ctan.org/fonts/monaspace-otf>

- *The nodepthtext package*. Change small texts to remove the depth of the letters. 2024-11-25. Version 0.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/nodepthtext>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nodepthtext>
- *The openmoji package*. Use openmoji through \LaTeX commands. 2026-02-01. Version 0.1.1. LICENSE: lppl1.3c,cc-by-sa-4. This package provides commands like which allow to use through \LaTeX commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it work on every installation.
URL: <https://ctan.org/pkg/openmoji>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/openmoji>
- *The OutilsGeomTikZ package*. Some geometric tools, with TikZ. 2025-08-05. Version 0.1.7. LICENSE: lppl1.3c. This package provides some commands, with French keys, to display geometric tools using , for example a pen, a compass, a rule, a square, a protractor, ...
URL: <https://ctan.org/pkg/outilsgeometikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/outilsgeometikz>
- *The PanneauxRoute package*. Commands to display French road signs (vector graphics). 2024-11-25. Version 0.1.2. LICENSE: lppl1.3c,cc-by-sa-3
URL: <https://ctan.org/pkg/panneauxroute>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panneauxroute>
- *The PapierGurvan package*. Commands to work with Gurvan Paper. 2024-11-25. Version 0.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/papiergurkan>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/papiergurkan>
- *The pennstander-otf package*. OpenType versions of the pennstander fonts (with math support). 2026-02-06. Version 0.3a. LICENSE: ofl,lppl1.3c. This bundle provides OpenType versions designed by Julius Ross. It is usable with LuaTeX or XeTeX engines only.
URL: <https://ctan.org/pkg/pennstander-otf>
MIRROR: <https://mirror.ctan.org/fonts/pennstander-otf>
- *The pictochrono package*. Insert “chronometer pictograms” with a duration. 2025-06-26. Version 0.1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pictochrono>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pictochrono>
- *The PixelArtTikz package*. Work with PixelArts, with TikZ. 2025-12-07. Version 0.20a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pixelarttikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pixelarttikz>
- *The postit package*. A \LaTeX package for displaying Post-it notes. 2025-07-30. Version 0.1.5. LICENSE: lppl1.3c. This package provides some commands and options for creating Post-it-like boxes with :
URL: <https://ctan.org/pkg/postit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postit>
- *The ProfLycee package*. A \LaTeX package for French maths teachers in high school. 2026-02-16. Version 4.00d. LICENSE: lppl1.3c,cc0,mit,cc-by-sa-3
URL: <https://ctan.org/pkg/proflycee>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflycee>
- *The ProfSio package*. Commands (with TikZ) to work with French “BTS SIO” maths themes. 2025-09-24. Version 0.3.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/profsio>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/profsio>
- Pierquet, Cédric. *The pynotebook package*. pynotebook presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook. 2025-06-23. Version 0.1.4. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pynotebook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pynotebook>
- *The quizztex package*. Create quizzes like in TV shows. 2025-08-05. Version 0.1.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/quizztex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quizztex>
- *The randintlist package*. Creating random integer number lists, with repeating and sorting options. 2026-02-20. Version 0.20a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/randintlist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randintlist>
- *The Reso1Systeme package*. Work on linear systems using xint or pyluatex. 2024-11-25. Version 0.1.8. LICENSE: lppl1.3c. This package provides some commands (in French) to perform calculations on small (2x2 or 3x3 or 4x4) linear systems, with or :

- URL: <https://ctan.org/pkg/resolssysteme>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resolssysteme>
- *The Scrabble package*. Commands for Scrabble boards. 2025-12-16. Version 0.20a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/scrabble>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scrabble>
 - *The sim-os-menus package*. Insert 'terminal' or 'context menu' or 'viewers' like in an OS. 2025-08-05. Version 0.1.9. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/sim-os-menus>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sim-os-menus>
 - *The SympyCalc package*. Work with SymPy and PyLuaTeX. 2024-11-25. Version 0.1.1. LICENSE: lppl1.3c. This package provides some commands (mostly for French users) to perform commands and format the result with some adjustments in formatting:
URL: <https://ctan.org/pkg/sympycalc>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/sympycalc>
 - *The tablerIcons package*. Use *tablerIcons* through \LaTeX commands. 2026-02-01. Version 0.1.2. LICENSE: lppl1.3c,mit. This package provides commands like which allow to use through \LaTeX commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it work on every installation.
URL: <https://ctan.org/pkg/tablericons>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablericons>
 - *The TangramTikZ package*. Tangram puzzles, with TikZ. 2025-05-05. Version 0.2.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tangramtikz>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tangramtikz>
 - *The thematicpuzzle package*. Horizontal banners in a puzzle style. 2025-08-05. Version 0.1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/thematicpuzzle>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/thematicpuzzle>
 - *The tikz-decofonts package*. Simple decoration fonts, made with TikZ, for short texts. 2026-01-17. Version 0.1.7. LICENSE: lppl1.3c,cc-by-sa-4
URL: <https://ctan.org/pkg/tikz-decofonts>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-decofonts>
 - *The tikz-triminos package*. Create triminos, made with TikZ. 2025-02-02. Version 0.1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tikz-triminos>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-triminos>
 - *The tikz2d-fr package*. Work with some 2D TikZ commands (French). 2024-11-25. Version 0.1.1. LICENSE: lppl1.3c. This is a small package to work with some () 2D commands for TiZ:
URL: <https://ctan.org/pkg/tikz2d-fr>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz2d-fr>
 - *The tikz3d-fr package*. Work with some 3D figures. 2025-05-22. Version 0.1.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tikz3d-fr>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz3d-fr>
 - *The tikzbrickfigurines package*. Draw brick figurines with TikZ. 2025-08-18. Version 0.1.1. LICENSE: lppl1.3c. A small \LaTeX package to draw (2D) brick-figurines with . The user can modify colors and/or elements.
URL: <https://ctan.org/pkg/tikzbrickfigurines>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbrickfigurines>
 - Pierquet, Cédric. *The timeop package*. Calculates and displays arithmetic operations with durations. 2025-05-05. Version 0.1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/timeop>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timeop>
 - *The tkz-bernoulli package*. Draw Bernoulli trees with TikZ. 2024-11-25. Version 0.1.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tkz-bernoulli>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-bernoulli>
 - *The tkz-grapheur package*. A \LaTeX package with tools for graph plotting (and TikZ). 2026-02-13. Version 0.30a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tkz-grapheur>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-grapheur>
 - *The tkz-interval package*. Interval brackets made with TikZ. 2025-11-11. Version 1.0b. LICENSE: lppl1.3c. The idea is to provide a command for representing intervals with brackets created using , with automatic size management and customization of thickness and depth, for examples. It is also possible to specify surrounding spaces, and optional overlap for open brackets.
URL: <https://ctan.org/pkg/tkz-interval>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-interval>

- *The TrivialPursuit package*. Insert Trivial Pursuit board game. 2025-08-25. Version 0.1.7. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/trivialpursuit>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/trivialpursuit>
- *The vectorlogos package*. Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support. 2024-11-25. Version 0.1.3. LICENSE: lppl1.3c,cc-by-3,cc-by-4,other-free,gpl2
 URL: <https://ctan.org/pkg/vectorlogos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vectorlogos>
- *The vscodeicons package*. Use vscode icons through \LaTeX commands. 2026-02-01. Version 0.1.0. LICENSE: lppl1.3c,cc-by-sa-4,mit. This package inspired by provides commands to use the icons from the project through \LaTeX commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it work on every installation.
 URL: <https://ctan.org/pkg/vscodeicons>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vscodeicons>
- *The WriteOnGrid package*. Write on grid lines. 2026-01-13. Version 0.1.9. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/writeongrid>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/writeongrid>
- *The xint-regression package*. Classic regressions, with xint. 2026-02-17. Version 0.1.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xint-regression>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xint-regression>
- Pieters, Olivier. *The dynamicnumber package*. Dynamically typeset numbers and values in \LaTeX through “symbolic links”. 2024-10-25. Version 0.1.3. LICENSE: mit
 URL: <https://ctan.org/pkg/dynamicnumber>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dynamicnumber>
- *The limecv package*. A (Xe/Lua) \LaTeX document class for curriculum vitæ. 2025-05-21. Version 0.1.12. LICENSE: lppl1.3c. is a (Xe/Lua) \LaTeX document class to write curriculum vitæ. It is designed with the following design rules: simple, elegant and clean. To this end, it offers several environments and macros for convenience.
 URL: <https://ctan.org/pkg/limecv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/limecv>
- Pietro, Anthony Di. *The uwa-colours package*. The colour palette of The University of Western Australia. 2021-09-14. Version 1.0.0. LICENSE: lppl1.3. This package uses the package to define macros for the colour palette of The University of Western Australia.
 URL: <https://ctan.org/pkg/uwa-colours>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwa-colours>
- *The uwa-letterhead package*. The letterhead of the University of Western Australia. 2025-05-23. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/uwa-letterhead>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-letterhead>
- *The uwa-pcf package*. A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia. 2025-05-23. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/uwa-pcf>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pcf>
- *The uwa-pif package*. A Participant Information Form (PIF) for a human research protocol at the University of Western Australia. 2021-09-29. Version 1.0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/uwa-pif>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pif>
- Pietsch, Hannes. *The csvtolatex package*. Link spread sheets to \LaTeX . 2016-06-24. Version 1.3. LICENSE: gpl3
 URL: <https://ctan.org/pkg/csvtolatex>
 MIRROR: <https://mirror.ctan.org/support/csvtolatex>
- Piff, Mike. *The piff-ams package*. Early macros for using AMS fonts. 2025-12-05. Version 3.16. LICENSE: other-nonfree. This package was created (in its present form) after the advent of \LaTeX 2e, but before the corresponding macros from the AMS itself had arrived. Those macros are now part of the standard \LaTeX distribution as part of .
 URL: <https://ctan.org/pkg/piff-ams>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/piff-ams>
- Piff, Mike and David Carlisle. *The piff package*. Macro tools by Mike Piff. 2018-09-13. LICENSE: pd
 URL: <https://ctan.org/pkg/piff>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff>
- Piff, Mike, Robin Fairbairns, and David Carlisle. *The corrects package*. Macros for marking correction sheets. 2018-09-15. LICENSE: noinfo

- URL: <https://ctan.org/pkg/corrects>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/corrects>
- *The duplicat package*. Make duplicate page numbers distinct. 2018-09-13. LICENSE: pd
URL: <https://ctan.org/pkg/duplicat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/duplicat.sty>
 - *The newproof package*. Make commands to define proofs. 2026-02-06. LICENSE: pd
URL: <https://ctan.org/pkg/newproof>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/newproof.sty>
 - *The onepagem package*. If the document has only one page, omit page number. 2026-02-06. Version 1.01a. LICENSE: pd
URL: <https://ctan.org/pkg/onepagem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/onepagem.sty>
 - *The textmerg package*. Merge text in \TeX and \LaTeX . 2025-11-11. Version 2.01. LICENSE: pd
URL: <https://ctan.org/pkg/textmerg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textmerg>
 - *The time package*. Defines a macro `\now` to print the current time. 2018-09-13. Version 1.0a. LICENSE: pd
URL: <https://ctan.org/pkg/time>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/time.sty>
- Piff, Mike and Philip G. Ratcliffe. *The tensor package*. Typeset tensors. 2026-02-06. Version 2.2. LICENSE: lppl
URL: <https://ctan.org/pkg/tensor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensor>
- Pighin, Daniele. *The tikz-dependency package*. A library for drawing dependency graphs. 2018-02-07. Version 1.2. LICENSE: lppl, gpl2
URL: <https://ctan.org/pkg/tikz-dependency>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-dependency>
- Pignalberi, Gianluca. *The CCLicenses package*. Typeset Creative Commons licence logos. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/ccllicenses>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccllicenses>
- *The combelow package*. Typeset “comma-below” letters, as in Romanian. 2025-07-20. Version 0.99f. LICENSE: lppl1.3. The package defines a command that positions a comma below a letter, as required (for example) in Romanian typesetting. The command is robust, but interferes with hyphenation.
URL: <https://ctan.org/pkg/combelow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combelow>
- Pilzecker, Markus. *The cm-mf-opt-kern package*. Improve the kerning of CM fonts. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/cm-mf-opt-kern>
MIRROR: https://mirror.ctan.org/fonts/cm/mf_optimized_kerning
- *The mpdinbrief package*. An enhanced version of *dinbrief*. 2016-06-24. Version 1.66. LICENSE: nosell. A minor enhancement of , implementing (as its parent package does) the letter layout rules of DIN (Deutsches Institut für Normung, German standardisation institute).
URL: <https://ctan.org/pkg/mpdinbrief>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpdinbrief>
- Pind, Jörgen. *The icelandic package*. Icelandic Fonts. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/icelandic>
MIRROR: <https://mirror.ctan.org/fonts/icelandic>
- Pind, Jörgen. *The ishyph package*. Hyphenation patterns for Icelandic. 2016-11-05. LICENSE: other-free. These patterns are supposedly based on the encoding of the ‘Icelandic Roman’ fonts, so are probably of little use nowadays without some translation process; the is probably a better bet, nowadays.
URL: <https://ctan.org/pkg/ishyph>
MIRROR: <https://mirror.ctan.org/language/hyphenation/ishyph.tex>
- Pind, Jörgen and Marteinn Sverrisson. *The icehyph package*. Icelandic hyphenation patterns. 2016-11-05. LICENSE: lppl. Hyphenation patterns for Icelandic; apparently designed for a modern encoding (by contrast with , whose encoding is not apparently published).
URL: <https://ctan.org/pkg/icehyph>
MIRROR: <https://mirror.ctan.org/language/hyphenation/icehyph.tex>
- Pinson, Raphaël. *The babylonianum package*. Typeset Babylonian numerals with XeTeX. 2016-06-24. Version 0.5. LICENSE: lppl1.3. The package typesets Babylonian numerals, using XeTeX or LuaTeX. It makes use of the Santakku Paleo-Babylonian font, which may be downloaded at .
URL: <https://ctan.org/pkg/babylonianum>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/babylonianum>

- *The fancytabs package*. Fancy page border tabs. 2016-06-27. Version 1.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fancytabs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancytabs>
- *The fontbook package*. Generate a font book. 2016-06-24. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fontbook>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fontbook>
- *The impnattyto package*. Support typography of l’Imprimerie Nationale Française. 2019-03-04. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/impnattyto>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/impnattyto>
- *The moderntimeline package*. Timelines for use with moderncv. 2020-06-11. Version 0.11. LICENSE: lppl1.3. The package provides commands to configure and to draw time line diagrams; such diagrams are designed to fit into documents written using the class.
URL: <https://ctan.org/pkg/moderntimeline>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moderntimeline>
- *The nowidow package*. Avoid widows. 2026-02-06. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nowidow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nowidow>
- *The scrjrn1 package*. Typeset diaries or journals. 2025-04-22. Version 0.2. LICENSE: lppl1.3. A class, based on , designed for typesetting diaries, journals or devotionals.
URL: <https://ctan.org/pkg/scrjrn1>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrjrn1>
- Piotrowski, Michael. *The mapcodes package*. Support for multiple character sets and encodings. 2019-06-21. Version 1.04. LICENSE: other-nonfree. Mapcodes is an early package covering the same ground as the standard \LaTeX . It provides for input in ISO Latin-1 and -2, IBM codepages 850 and 852, and HP, Macintosh and Atari encodings.
URL: <https://ctan.org/pkg/mapcodes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mapcodes>
- Píška, Karel. *The indic-type1 package*. Indic Type 1 fonts converted from public Metafont sources. 2020-06-07. Version 2.05a. LICENSE: gpl2
URL: <https://ctan.org/pkg/indic-type1>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/indic>
- Pistre, Sven. *The cleveref-usedon package*. Adds forward-referencing functionality to the cleveref package. 2024-02-26. Version 0.4.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/cleveref-usedon>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cleveref-usedon>
- Pitt, François and Jesse Knight. *The ut-thesis package*. University of Toronto thesis style. 2024-07-26. Version 3.1.8. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ut-thesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ut-thesis>
- Pittman, John E. *The cellular package*. Cellular table construction. 2025-11-11. LICENSE: noinfo
URL: <https://ctan.org/pkg/cellular>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/cellular>
- Pittman, John E. and Neil Bursleson. *The declare package*. Declare register names locally. 2019-09-28. LICENSE: noinfo
URL: <https://ctan.org/pkg/declare>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/declare.tex>
- Plášil, Roman, Zdeněk Salvét, and Zdeněk Wagner. *The csindex package*. Czech/Slovak version of MakeIndex. 2018-01-06. LICENSE: bsd
URL: <https://ctan.org/pkg/csindex>
MIRROR: <https://mirror.ctan.org/macros/cstex/base/csindex-19980713.tar.gz>
- Plasschaert, Lander. *The futharksymb package*. Macros for entering futhark runes. 2025-10-14. Version 1.0.1. LICENSE: mit. This package provides simple macros for entering both younger- and elder futhark runes using the package.
URL: <https://ctan.org/pkg/futharksymb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/futharksymb>
- Plestenjak, Bor. *The lshort-slovenian package*. Slovenian translation of lshort. 2025-12-05. Version 4.20. LICENSE: gpl. A Slovenian translation of the .
URL: <https://ctan.org/pkg/lshort-slovenian>
MIRROR: <https://mirror.ctan.org/info/lshort/slovenian>
- Pliam, John. *The GraphTeX package*. Graphs theory and related diagrams in a \TeX document. 2025-07-20. Version 1.0.1beta. LICENSE: gpl. GraphTeX is a Perl library (graphtex.pl) along with a preprocessor (gt) which can be used to generate commands producing graphs and related diagrams inside a \TeX document. A graph can be “typeset” by writing a source file which resembles a matrix

- environment.
 URL: <https://ctan.org/pkg/graphtex>
 MIRROR: <https://mirror.ctan.org/graphics/graphtex>
- Plugge, Michael. *The tinyc21 package. Pretty print C/C++/Java source code using \LaTeX* . 2025-11-11. Version 1.4.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/tinyc21>
 MIRROR: https://mirror.ctan.org/support/tiny_c21
- Plüss, Tobias. *The latexcolors package. Use color definitions from latexcolor.com*. 2019-01-30. Version 0.1a. LICENSE: lppl1.3. Built on top of the package, the package defines the set of colors shown on for use in documents typeset with \LaTeX & friends.
 URL: <https://ctan.org/pkg/latexcolors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexcolors>
- *The tikz-image-labels package. Put labels on images using TikZ*. 2019-06-27. Version 0.2. LICENSE: lppl1.3. This package allows to add label texts to an existing image with the aid of `\tikzimage`. This may be used to label certain features in an image.
 URL: <https://ctan.org/pkg/tikz-image-labels>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-image-labels>
- Plût, Jérôme. *The euclidean-lattice package. Draw two-dimensional Euclidean lattices with TikZ*. 2024-11-28. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/euclidean-lattice>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/euclidean-lattice>
- Pock, Michael and Paul Isambert. *The silence package. Selective filtering of error messages and warnings*. 2026-02-06. Version 1.5b. LICENSE: lppl
 URL: <https://ctan.org/pkg/silence>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/silence>
- Podar, Sunil. *The epic package. Enhance \LaTeX picture mode*. 2026-02-06. LICENSE: other-free. The package extends picture mode in the context of existing picture mode commands. The (later) ‘extended epic’ package requires epic commands for full functionality.
 URL: <https://ctan.org/pkg/epic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epic>
- *The lgraph package. A program to generate graphs*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/lgraph>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/lgraph>
 - *The tape package. Generate cassette labels from a simple database*. 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/tape>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tape>
- Pokrovsky, Sergei. *The u8tex package. Input Unicode characters in \TeX notation, in emacs*. 2024-12-29. LICENSE: gpl
 URL: <https://ctan.org/pkg/u8tex>
 MIRROR: <https://mirror.ctan.org/support/emacs-modes/u8tex.el>
- Poland, Jan. *The FigBib package. Organize figure databases with BibTeX*. 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/figbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figbib>
- Polli, Demerson Andre. *The lshort-portuguese-br package. Introduction to \LaTeX in Portuguese (Brazil)*. 2016-06-24. Version 3.20. LICENSE: pd. This is the Brazilian Portuguese translation of `lshort`.
 URL: <https://ctan.org/pkg/lshort-portuguese-br>
 MIRROR: <https://mirror.ctan.org/info/lshort/portuguese-BR>
- Polyakov, Maksym. *The lshort-ukr package. Ukrainian version of the \LaTeX introduction*. 2020-06-17. Version 4.00. LICENSE: other-free. Ukrainian version of `lshort`.
 URL: <https://ctan.org/pkg/lshort-ukr>
 MIRROR: <https://mirror.ctan.org/info/lshort/ukrainian>
- Polyakov, Maksym and Igor A. Kotelnikov. *The gost package. BibTeX styles to format according to GOST*. 2025-10-29. Version 1.2l. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/gost>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gost>
- Pommereau, Franck. *The Petri-nets package. A set \TeX /LaTeX packages for drawing Petri nets*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/petri-nets>
 MIRROR: <https://mirror.ctan.org/macros/generic/petri-nets>
- Poore, Geoffrey. *The fvextra package. Extensions and patches for fancyvrb*. 2026-02-06. Version 1.13.2. LICENSE: lppl1.3. This package provides several extensions to `fancyvrb`, including automatic line breaking and improved math mode. It also patches some internals. Parts of fvextra were originally developed as part of pythontex and minted.

- URL: <https://ctan.org/pkg/fvextra>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fvextra>
- *The latex2pydata package*. Write data to file in Python literal format. 2026-02-06. Version 0.6.0. LICENSE: lppl1.3c. This package writes data to file using `\write`. The data may be loaded safely in Python using the function `latex2pydata` or the `load_data` function. The data can also be hashed within \LaTeX (mdfivesum) so that it is possible to check for the existence of external cached content generated with the data.
URL: <https://ctan.org/pkg/latex2pydata>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex2pydata>
 - *The pythontex package*. Run Python from within a document, typesetting the results. 2026-02-16. Version 0.19. LICENSE: lppl1.3,bsd3
URL: <https://ctan.org/pkg/pythontex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythontex>
- Poore, Geoffrey and Konrad Rudolph. *The minted package*. Highlighted source code for \LaTeX . 2026-02-06. Version 3.7.0. LICENSE: lppl1.3c,lppl1.3,bsd3. The package that facilitates expressive syntax highlighting in \LaTeX using the powerful Pygments library. The package also provides options to customize the highlighted source code output using `\mintoptions`.
URL: <https://ctan.org/pkg/minted>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted>
- Popineau, Fabrice. *The fptex package*. A web2C-based \TeX system for MS-Windows32. 2025-10-28. Version 0.7. LICENSE: gpl
URL: <https://ctan.org/pkg/fptex>
MIRROR: <https://mirror.ctan.org/obsolete/systems/win32/fptex>
- *The windvi package*. MS-Windows DVI viewer. 2025-05-23. Version 0.56. LICENSE: gpl. Windvi was the outcome of an exercise to port the Unix-based `xdvi` for use under Win32, for the system. As it turned out, the exercise turned into far more than just a port, as X Windows is far from Win32; all the user interface and the graphical part was rewritten.
URL: <https://ctan.org/pkg/windvi>
MIRROR: <https://mirror.ctan.org/obsolete/systems/win32/fptex>
- Poppelier, Nico. *The sober package*. Makes appearance of standard styles more “sober”. 2025-07-20. LICENSE: noinfo
URL: <https://ctan.org/pkg/sober>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sober.sty>
- Poppelier, Nico and Johannes L. Braams. *The a4 package*. Support for A4 paper sizes. 2026-02-06. Version 1.2g. LICENSE: lppl
URL: <https://ctan.org/pkg/a4>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntgclass>
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URL: <https://ctan.org/pkg/apasoft>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apasoft.bst>
- Porrat, Rama. *The hebtex package*. Support for Hebrew and other right-to-left languages. 2016-06-24. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/hebtex>
MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex>
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URL: <https://ctan.org/pkg/pcfonts>
MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex/fonts/pccode>
- Pospiech, Matthias. *The codesection package*. Provides an environment that may be conditionally included. 2016-06-24. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/codesection>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codesection>
- *The doctools package*. Tools for the documentation of \LaTeX code. 2016-06-24. Version 0.1. LICENSE: lppl1.3. The package provides a collection of tools for use either in an “ordinary” \LaTeX document, or within a file.
URL: <https://ctan.org/pkg/doctools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doctools>
 - *The lastpackage package*. Indicates the last loaded package. 2016-06-24. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lastpackage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpackage>
 - *The latexdemo package*. Demonstrate \LaTeX code with its resulting output. 2023-05-22. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/latexdemo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexdemo>

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 URL: <https://ctan.org/pkg/tablestyles>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tablestyles>
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 URL: <https://ctan.org/pkg/templatetools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/templatetools>
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 URL: <https://ctan.org/pkg/matlabweb>
 MIRROR: <https://mirror.ctan.org/web/matlabweb>
- *The webfiles package. Include CWEB and/or Spidery WEB L^AT_EX.* 2016-06-24. Version 1.0.1. LICENSE: gpl. The package allows the user to plug the documentation of or programs into a L^AT_EX document.
 URL: <https://ctan.org/pkg/webfiles>
 MIRROR: <https://mirror.ctan.org/web/webfiles>
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 URL: <https://ctan.org/pkg/profcollege>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profcollege>
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 URL: <https://ctan.org/pkg/profmaquette>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profmaquette>
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 URL: <https://ctan.org/pkg/dsptricks>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/dsptricks>
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 URL: <https://ctan.org/pkg/curriculum-vitae>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curriculum-vitae>
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 URL: <https://ctan.org/pkg/cjk-gs-integrate>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/cjk-gs-integrate>
- *The colorprofiles package. Collection of free ICC profiles.* 2018-11-12. Version 20181105. LICENSE: other-free
 URL: <https://ctan.org/pkg/colorprofiles>
 MIRROR: <https://mirror.ctan.org/support/colorprofiles>
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 URL: <https://ctan.org/pkg/jfontmaps>
 MIRROR: <https://mirror.ctan.org/obsolete/language/japanese/jfontmaps>
- *The TL Cockpit package. A GUI frontend to T_EX Live Manager (tlmgr).* 2020-04-22. Version 1.2. LICENSE: gpl3+. This package aims at being a GUI for , the Manager, with a modern look and feel. We take inspiration from the excellent for MacOS.
 URL: <https://ctan.org/pkg/tlcockpit>
 MIRROR: <https://mirror.ctan.org/support/tlcockpit>
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 URL: <https://ctan.org/pkg/pgf-blur>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-blur>
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 URL: <https://ctan.org/pkg/japanese-otf>
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
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 URL: <https://ctan.org/pkg/titlefoot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlefoot>

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 URL: <https://ctan.org/pkg/section>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/section>
- *The sphack package. Patch L^AT_EX kernel spacing macros*. 2016-06-24. LICENSE: other-free. Change the kernel internal / so that it is also invisible in vertical mode.
 URL: <https://ctan.org/pkg/sphack>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sphack>
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 URL: <https://ctan.org/pkg/tangocolors>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tangocolors>
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 URL: <https://ctan.org/pkg/texi2html>
 MIRROR: <https://mirror.ctan.org/support/texi2html>
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 URL: <https://ctan.org/pkg/mlacls>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlacls>
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 URL: <https://ctan.org/pkg/egplot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egplot>
- L^AT_EX Project. *The amsbsy package. Produce bold math symbols (AMS-LaTeX)*. 2026-02-06. Version 1.2d. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/amsbsy>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amscd package. AMS-LaTeX commutative diagrams*. 2026-02-06. Version 2.1. LICENSE: lppl1.3c. Part of the distribution, this package adapts the commutative diagram macros of AMS-TeX for use in L^AT_EX.
 URL: <https://ctan.org/pkg/amscd>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The amsmath package. AMS mathematical facilities for L^AT_EX*. 2026-02-06. Version 2.17z. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/amsmath>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
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 URL: <https://ctan.org/pkg/amsopn>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The amstext package. Typeset text fragments in mathematics*. 2026-02-06. Version 2.01. LICENSE: lppl1.3c. Part of the distribution, this package defines a macro, which makes it easy to incorporate fragments of text inside a displayed equation or a sub or superscript. The font used is the “surrounding text font” and sizes are automatically scaled in sub/superscripts.
 URL: <https://ctan.org/pkg/amstext>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- L^AT_EX Project. *The article package. Default class for composing an article*. 2026-02-06. Version 1.4n. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/article>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The book package. A class for typesetting books*. 2026-02-06. Version 1.4n. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/book>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The cfgguide package. Documentation of L^AT_EX configuration options*. 2025-11-30. LICENSE: lppl
 URL: <https://ctan.org/pkg/cfgguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The classes package. The source of L^AT_EX's standard classes*. 2025-06-09. Version 1.4n. LICENSE: lppl1.3c. The , , and classes of (and their class option files) all derive from a single source file, ; its contents are extracted to the class files themselves in the course of

installing \LaTeX .

URL: <https://ctan.org/pkg/classes>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The clsguide package*. Documentation of \LaTeX class and package writing. 2025-11-30. LICENSE: lppl

URL: <https://ctan.org/pkg/clsguide>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The cmextra-latex package*. Install macros for “standard” fonts not used by \LaTeX itself. 2024-01-15. LICENSE: lppl1.3c. This file extracts font definition files for extra Computer-Modern-based fonts: the fonts by Knuth (and their), and the Cyrillic fonts from the University of Washington (in their variant. (The sources of these font definition files are present in the \LaTeX distribution, but they are not extracted by default.)

URL: <https://ctan.org/pkg/cmextra-latex>

MIRROR: <https://mirror.ctan.org/macros/latex/base/cmextra.ins>

- *The ctablestack package*. Catcode table stable support. 2026-02-13. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ctablestack>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/ctablestack>

- *The cyrillic package*. Support for Cyrillic fonts in \LaTeX . 2024-06-02. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/latex-cyrillic>

MIRROR: <https://mirror.ctan.org/macros/latex/required/cyrillic>

- *The dvisvgm-def package*. Colour and Graphics support for dvisvgm. 2022-09-23. Version 1.6. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dvisvgm-def>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>

- *The expl3 package*. Wrapper package for experimental \LaTeX 3. 2026-02-06. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/exp13>

MIRROR: <https://mirror.ctan.org/macros/latex/required/13kernel>

- *The fixltx2e package*. Patches for \LaTeX . 2026-02-06. Version 2.1a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/fixltx2e>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The fntguide package*. Documentation of \LaTeX font commands. 2025-11-30. LICENSE: lppl

URL: <https://ctan.org/pkg/fntguide>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The fontenc package*. Standard package for selecting font encodings. 2026-02-06. LICENSE: lppl

URL: <https://ctan.org/pkg/fontenc>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The graphics-cfg package*. Sample configuration files for \LaTeX color and graphics. 2025-07-20. LICENSE: pd

URL: <https://ctan.org/pkg/graphics-cfg>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-cfg>

- *The l3backend package*. \LaTeX 3 backend drivers. 2025-11-11. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3backend>

MIRROR: <https://mirror.ctan.org/macros/latex/required/l3backend>

- *The l3backend-dev package*. \LaTeX 3 backend drivers (dev). 2026-02-18. LICENSE: lppl1.3c. This is a pre-release version of the package. It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.

URL: <https://ctan.org/pkg/l3backend-dev>

MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/l3backend>

- \LaTeX Project. *The l3build package*. A testing and building system for (La)TeX. 2025-12-25. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3build>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3build>

- *The l3docstrip package*. Strip documentation in \LaTeX 3 source. 2026-01-21. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3docstrip>

MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>

- *The l3experimental package*. Experimental \LaTeX 3 concepts. 2025-10-23. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3experimental>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>

- *The l3kernel package*. \LaTeX 3 programming conventions. 2026-01-21. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/l3kernel>

MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>

- *The l3kernel-dev package. Development pre-release of l3kernel.* 2026-02-18. LICENSE: lppl1.3c. This is a pre-release version of the package. It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.
URL: <https://ctan.org/pkg/l3kernel-dev>
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/l3kernel>
- *The l3keys2e package. LaTeX2e option processing using L^AT_EX3 keys.* 2026-02-06. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/l3keys2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The l3packages package. High-level L^AT_EX3 concepts.* 2025-10-23. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/l3packages>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The l3regex package. Regular expression facilities for L^AT_EX.* 2026-01-21. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/l3regex>
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel/l3regex.dtx>
- *The l3sys-query package. System queries for L^AT_EX using Lua.* 2026-02-06. LICENSE: mit
URL: <https://ctan.org/pkg/l3sys-query>
MIRROR: <https://mirror.ctan.org/support/l3sys-query>
- *The latex-amsmath package. AMS mathematical facilities for L^AT_EX.* 2026-02-08. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/latex-amsmath>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The latex-amsmath-dev package. Development pre-release of the L^AT_EX amsmath bundle.* 2026-01-25. Version pre-release 1. LICENSE: lppl1.3c. This is a pre-release version of the standard . It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.
URL: <https://ctan.org/pkg/latex-amsmath-dev>
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/amsmath>
- *The latex-base-dev package. Development pre-release of the L^AT_EX kernel.* 2026-01-25. Version pre-release 1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/latex-base-dev>
MIRROR: <https://mirror.ctan.org/macros/latex-dev/base>
- *The latex-doc package. Documentation supplied as part of the L^AT_EX distribution.* 2025-11-30. LICENSE: lppl1.3c. A collection of documentation that is provided with L^AT_EX itself, listed in the package. Note that (apart from notices of releases) the documentation mostly covers changes and details of adaptations; there are no complete tutorials, such as you might find in the or the .
URL: <https://ctan.org/pkg/latex-doc>
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The latex-firstaid package. First aid for external L^AT_EX files and packages that need updating.* 2025-11-03. Version 2025-11-01a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/latex-firstaid>
MIRROR: <https://mirror.ctan.org/macros/latex/required/firstaid>
- *The latex-firstaid-dev package. Development pre-release of the L^AT_EX firstaid package.* 2026-01-25. Version pre-release 1. LICENSE: lppl1.3c. This is a pre-release version of the standard . It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.
URL: <https://ctan.org/pkg/latex-firstaid-dev>
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/firstaid>
- *L^AT_EX Project. The latex-graphics package. The L^AT_EX standard graphics bundle.* 2025-06-01. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/latex-graphics>
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- *The latex-graphics-dev package. Development pre-release of the L^AT_EX graphics bundle.* 2025-11-01. Version pre-release 0. LICENSE: lppl1.3c. This is a pre-release version of the standard . It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.
URL: <https://ctan.org/pkg/latex-graphics-dev>
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/graphics>
- *The latex-lab package. LaTeX laboratory.* 2025-11-03. Version 2025-11-01a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/latex-lab>
MIRROR: <https://mirror.ctan.org/macros/latex/required/latex-lab>
- *The latex-lab-dev package. LaTeX laboratory: Development pre-release.* 2026-01-29. Version pre-release 1a. LICENSE: lppl1.3c. This package provides a testing release for upcoming changes to the bundle, which provides a route for additions to the L^AT_EX kernel to be stabilised. It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.

- [illegible]

- URL: <https://ctan.org/pkg/t1enc>
- *The usrguide package*. Basic \LaTeX for authors. 2025-12-05. LICENSE: lppl
 URL: <https://ctan.org/pkg/usrguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - *The xcoffins package*. Rich boxed material for \LaTeX 3. 2026-02-06. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xcoffins>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>
 - *The xfp package*. Interface to the \LaTeX 3 floating point unit. 2026-02-06. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xfp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
 - *The xgalley package*. Control text feeding onto the page. 2025-10-23. LICENSE: lppl1.3c. The package, currently distributed as part of the bundle, provides control over the boxes that accept material as a page is filled.
 URL: <https://ctan.org/pkg/xgalley>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental/xgalley.dtx>
 - *The xparse package*. A generic document command parser. 2026-02-06. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xparse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
 - *The xtemplate package*. A high-level interface for declaring document commands. 2026-02-06. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/xtemplate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
 - \LaTeX Project and David Carlisle. *The autopict package*. The \LaTeX picture mode, for use with Plain \TeX . 2021-11-15. Version 1.1k. LICENSE: lppl. The installer for this package is distributed with the bundle; the source for the installer is part of the .
 URL: <https://ctan.org/pkg/autopict>
 MIRROR: <https://mirror.ctan.org/macros/plain/graphics/autopict.sty>
 - \LaTeX Project and Ulrike Fischer. *The tagpdf package*. Code for PDF tagging using pdf \LaTeX and Lua \LaTeX . 2026-01-30. Version 0.99y. LICENSE: lppl1.3c. The package contains the core code for tagging and accessibility used by the \LaTeX kernel in the Tagged PDF project. See for more information.
 URL: <https://ctan.org/pkg/tagpdf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpdf>
 - \LaTeX Project and Alan Jeffrey. *The fontsmpl package*. Print a sample of a font. 2026-02-16. Version 0.11. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/fontsmpl>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
 - \LaTeX Project and Vafa Khalighi. *The iftex package*. Am I running under pdf \TeX , Xe \TeX or Lua \TeX ? 2026-02-06. Version 1.0g. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/iftex>
 MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
 - \LaTeX Project and Leslie Lamport. *The latex package*. A \TeX macro package that defines \LaTeX . 2025-11-12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/latex>
 - \LaTeX Project and Werner Lemberg. *The encguide package*. Documentation of \LaTeX font encodings. 2025-11-30. LICENSE: lppl
 URL: <https://ctan.org/pkg/encguide>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
 - \LaTeX Project and Frank Mittelbach. *The latex-base package*. Base sources of \LaTeX . 2026-02-08. LICENSE: lppl1.3c. This bundle comprises the source of \LaTeX itself, together with several packages which are considered ‘part of the kernel’. This bundle, together with the packages, constitutes what every \LaTeX distribution should contain.
 URL: <https://ctan.org/pkg/latex-base>
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URL: <https://ctan.org/pkg/convert>
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- *The sepnum package. Print numbers in a “friendly” format.* 2025-07-20. Version 2.0. LICENSE: lppl. Provides a command to print a number with (potentially different) separators every three digits in the parts either side of the decimal point (the point itself is also configurable). The macro is fully expandable and not fragile (unless one of the separators is). There is also a command , that may be used when defining macros.
 URL: <https://ctan.org/pkg/sepnum>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sepnum>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/german>
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 MIRROR: <https://mirror.ctan.org/help/de-tex-faq>
- Rakhimov, Abdugafur. *The orkhun package. A font for orkhun script.* 2016-06-24. LICENSE: lppl
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- *The turkishintro package. An introduction to L^AT_EX, in Turkish.* 2016-06-24. LICENSE: nosource
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scratchx>
- Ramachandra, Ramkumar. *The xkeymask package. An extension of xkeyval with a mask.* 2024-01-08. Version 1.0. LICENSE: lppl1.3c. This package is an extension of the package by Hendri Adriaens that offers macros for hiding certain keys so that they are not used in certain places. The idea is that one first imports the package in the document preamble, and then creates masks use at certain points in the document. The mask can also be queried or cleared at some later point.
 URL: <https://ctan.org/pkg/xkeymask>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeymask>
- Ramek, Michael. *The chemstruct package. Structural organic chemistry.* 2016-06-24. LICENSE: noinfo. An ingenious package that will also work with Plain T_EX. There are signs that it may have been (in part) inspiration for .
 URL: <https://ctan.org/pkg/chemstruct>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/chemstruct>
- Ramm, Henning Hraban. *The mab2bib package. Converter tools: MAB to BibTeX and UTF-8 to L^AT_EX ASCII.* 2016-06-24. Version 0.2a. LICENSE: other-free
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 MIRROR: <https://mirror.ctan.org/support/c2latex>
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 MIRROR: <https://mirror.ctan.org/fonts/cm/gf/Makefile>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/analogclock>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphviz>
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URL: <https://ctan.org/pkg/multiple-choice>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiple-choice>
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URL: <https://ctan.org/pkg/quran>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran>
- *The quran-bn package. Bengali translations to the quran package*. 2025-04-01. Version 0.21. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/quran-bn>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-bn>
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URL: <https://ctan.org/pkg/quran-de>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-de>
- *The quran-en package. English translation extension to the quran package*. 2025-04-07. Version 0.11. LICENSE: lppl1.3c. This package is designed for typesetting multiple English translations of the Holy Quran. It adds 15 additional English translations to the package.
URL: <https://ctan.org/pkg/quran-en>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-en>
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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xeaposter>
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 URL: <https://ctan.org/pkg/adorn>
 MIRROR: <https://mirror.ctan.org/fonts/adorn>
- *The adfsymbols package. SymbolsADF with \TeX /LaTeX support*. 2026-02-06. Version 1.4. LICENSE: lppl1.3c,gpl2+
 URL: <https://ctan.org/pkg/adfsymbols>
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 URL: <https://ctan.org/pkg/baskervaldadf>
 MIRROR: <https://mirror.ctan.org/fonts/baskervaldadf>
 - *The biblatex-cheatsheet package. BibLaTeX/Biber ‘cheat sheet’*. 2017-06-24. LICENSE: lppl1.3. A / ‘cheat sheet’ which I wrote because I wanted one to distribute to students, but couldn’t find an existing one.
 URL: <https://ctan.org/pkg/biblatex-cheatsheet>
 MIRROR: <https://mirror.ctan.org/info/biblatex-cheatsheet>
 - *The cfr-initials package. LaTeX packages for use of initials*. 2024-10-30. Version 1.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cfr-initials>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cfr-initials>
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 URL: <https://ctan.org/pkg/cfr-lm>
 MIRROR: <https://mirror.ctan.org/fonts/cfr-lm>
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 URL: <https://ctan.org/pkg/chronos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronos>
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 URL: <https://ctan.org/pkg/ebgarmond-maths>
 MIRROR: <https://mirror.ctan.org/fonts/ebgarmond-maths>
 - *The electrumadf package. Electrum ADF fonts collection*. 2026-02-06. Version 1.1. LICENSE: lppl1.3c,gpl2
 URL: <https://ctan.org/pkg/electrumadf>
 MIRROR: <https://mirror.ctan.org/fonts/electrumadf>
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 URL: <https://ctan.org/pkg/fillwith>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fillwith>
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 URL: <https://ctan.org/pkg/fontscripts>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/fontscripts>
- *The forest-ext package. Additional Forest libraries providing bug fixes, extensions and support for tagging*. 2026-02-21. Version 0.3. LICENSE: lppl1.3c
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/forest-ext>
 - *The memoize-ext package. Extended support for memoization with Memoize*. 2026-02-23. Version 0.1. LICENSE: lppl1.3c. Automatic handling of additional kinds of material by or during memoization with . Provides support for memoizing content in tagged PDFs and compatibility with ltx-talk. TikZ pictures tagged with alt, actualtext or artifact are handled automatically. The package supports automatic detection of expl3 syntax zones, auto-replication of expl3 functions without ‘weird’ arguments and auto-memoization of l3draw pictures. The code is arranged into interdependent modules so activation may be customised at load time.

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- *The prooftrees package*. Forest-based proof trees (symbolic logic). 2026-02-21. Version 0.9.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/prooftrees>
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MIRROR: <https://mirror.ctan.org/fonts/tipa/tipa>
- *The vowel package*. Draw vowel charts for phonetic research. 2016-06-24. Version 1.1. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/vowel>
MIRROR: <https://mirror.ctan.org/fonts/tipa/tipa-1.3/sty/vowel.sty>
- Reibiger, Christian. *The pdftricks2 package*. Use PSTricks in pdfTeX. 2018-09-15. Version 1.01. LICENSE: gpl2. The package provides the means of processing documents (that contain graphics specifications. The package is inspired by
URL: <https://ctan.org/pkg/pdftricks2>
MIRROR: <https://mirror.ctan.org/graphics/pdftricks2>
- Reich, Ryan. *The ytableau package*. Many-featured Young tableaux and Young diagrams. 2026-02-06. Version 1.4. LICENSE: lppl1.2. The package provides several functions for drawing Young tableaux and Young diagrams, extending the and packages but providing lots more features. Skew and coloured tableaux are easy, and pgfkeys-enabled options are provided both at package load and configurably.
URL: <https://ctan.org/pkg/ytableau>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ytableau>
- Reiche, Oliver. *The reflectgraphics package*. Techniques for reflecting graphics. 2017-04-18. Version 0.2c. LICENSE: lppl1.3
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reflectgraphics>
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URL: <https://ctan.org/pkg/cooking>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooking>
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URL: <https://ctan.org/pkg/currvita>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currvita>
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URL: <https://ctan.org/pkg/fancyref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyref>
- *The gleitobjekte package*. Tutorial from a DANTE meeting in November 1997. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/gleitobjekte>
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 - *The nicefrac package*. Typeset in-line fractions in a “nice” way. 2026-02-06. Version 0.9b. LICENSE: gpl
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 MIRROR: <https://mirror.ctan.org/info/german/tabsatz>
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 URL: <https://ctan.org/pkg/typografie>
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 MIRROR: <https://mirror.ctan.org/support/mewltx>
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 URL: <https://ctan.org/pkg/postage>
 MIRROR: <https://mirror.ctan.org/graphics/postage>
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 URL: <https://ctan.org/pkg/lapdf>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lapdf>
- Rein, Rick van. *The KIXfont package. A font for KIX codes.* 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/kixfont>
 MIRROR: <https://mirror.ctan.org/fonts/kixfont>
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- Robertson, Will and Kevin Godby. *The hardwrap package*. Hard wrap text to a certain character length. 2026-02-06. Version 0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hardwrap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hardwrap>
- Robertson, Will and Johannes Große. *The ifplatform package*. Conditionals to test which platform is being used. 2026-02-06. Version 0.4a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ifplatform>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifplatform>
- Robertson, Will and Khaled Hosny. *The unicode-math package*. Unicode mathematics support for \XeTeX and \LuaTeX . 2026-02-06. Version 0.8r. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/unicode-math>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unicode-math>
- Robertson, Will and Zebb Prime. *The pstool package*. Support for `psfrag` within \pdfLaTeX . 2018-01-20. Version 1.5e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/pstool>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pstool>
- Robertson, Will and \TeX Project. *The fontspec package*. Advanced font selection in \XeTeX and \LuaTeX . 2026-02-06. Version 2.9g. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/fontspec>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontspec>
- Robertson, Will, Élie Roux, and Khaled Hosny. *The EUenc package. Unicode font encoding definitions for XeTeX*. 2016-10-08. Version 0.1h. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/euenc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euenc>
- Robertson, Will and Peter R. Wilson. *The abstract package. Control the typesetting of the abstract environment*. 2026-02-06. Version 1.2a. LICENSE: lppl
URL: <https://ctan.org/pkg/abstract>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abstract>
- *The anonchap package. Make chapters be typeset like sections*. 2026-02-06. Version 1.1a. LICENSE: lppl
URL: <https://ctan.org/pkg/anonchap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anonchap>
 - *The appendix package. Extra control of appendices*. 2026-02-12. Version 1.2c. LICENSE: lppl1.3c. The appendix package provides various ways of formatting the titles of appendices. Also (sub)appendices environments are provided that can be used, for example, for per chapter/section appendices. The word ‘Appendix’ or similar can be prepended to the appendix number for article class documents. The word ‘Appendices’ or similar can be added to the table of contents before the appendices are listed. The word ‘Appendices’ or similar can be typeset as a -like heading (page) in the body. An environment is provided which can be used instead of the command.
URL: <https://ctan.org/pkg/appendix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/appendix>
 - *The bez123 package. Support for Bezier curves*. 2026-02-06. Version 1.1b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bez123>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bez123>
 - *The booklet package. Aids for printing simple booklets*. 2026-02-06. Version 0.7b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/booklet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booklet>
 - *The ccaption package. Continuation headings and legends for floats*. 2026-02-06. Version 3.2c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ccaption>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccaption>
 - *The changepage package. Margin adjustment and detection of odd/even pages*. 2026-02-06. Version 1.0c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/changepage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
 - *The chngcntr package. Change the resetting of counters*. 2026-02-06. Version 1.1a. LICENSE: lppl. Defines commands (which sets up a counter to be reset when another is incremented) and (which unsets such a relationship).
URL: <https://ctan.org/pkg/chngcntr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chngcntr>
 - *The chngpage package. Change the page layout in the middle of a document*. 2026-02-06. Version 1.2b. LICENSE: lppl1.3. The package provides broadly similar functionality to , with which it is distributed. It is, however, considered obsolete, and should not be used in new documents.
URL: <https://ctan.org/pkg/chngpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
 - *The combine package. Bundle individual documents into a single document*. 2016-06-24. Version 0.7a. LICENSE: lppl1.3. The combine class lets you bundle individual documents into a single document, such as when preparing a conference proceedings. The auxiliary combinat package puts the titles and authors from commands into the main document’s Table of Contents. The package cooperates with the and packages.
URL: <https://ctan.org/pkg/combine>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combine>
- Robertson, Will and Peter R. Wilson. *The docmfp package. Document non-LaTeX code*. 2016-06-24. Version 1.2d. LICENSE: lppl. Extends the package to cater for documenting non-LaTeX code, such as Metafont or MetaPost, or other programming languages.
URL: <https://ctan.org/pkg/docmfp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docmfp>
- *The epigraph package. A package for typesetting epigraphs*. 2026-02-06. Version 1.5e. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/epigraph>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph>

- *The hanging package*. *Hanging paragraphs*. 2026-02-06. Version 1.2b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hanging>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hanging>
- *The hyphenat package*. *Disable/enable hyphenation*. 2026-02-06. Version 2.3c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hyphenat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyphenat>
- *The ifmtarg package*. *If-then-else command for processing potentially empty arguments*. 2026-02-06. Version 1.2b. LICENSE: lppl
URL: <https://ctan.org/pkg/ifmtarg>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifmtarg>
- *The layouts package*. *Display various elements of a document's layout*. 2026-02-06. Version 2.6d. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/layouts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layouts>
- *The makecmds package*. *The new \makecommand command always (re)defines a command*. 2026-02-06. LICENSE: lppl. The package provides a command, which is like except it always (re)defines a command. There is also and for environments.
URL: <https://ctan.org/pkg/makecmds>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makecmds>
- *The midpage package*. *Environment for vertical centring*. 2026-02-06. Version 1.1a. LICENSE: lppl. The environment will centre text, if immediately preceded and followed by .
URL: <https://ctan.org/pkg/midpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/midpage>
- *The newfile package*. *User level management of \LaTeX input and output*. 2016-06-24. Version 1.0c. LICENSE: lppl. Commands are defined to manage the limited pool of input and output handles provided by \TeX . The so provided are mapped to various of the \LaTeX input and output mechanisms. Some facilities of the package are also mapped.
URL: <https://ctan.org/pkg/newfile>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfile>
- *The nextpage package*. *Generalisations of the page advance commands*. 2026-02-06. Version 1.1a. LICENSE: lppl. Provides and variants that guarantee to end up on even/odd numbered pages; these 4 commands all have an optional argument whose content will be placed on any “empty” page generated.
URL: <https://ctan.org/pkg/nextpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/nextpage.sty>
- *The pagenote package*. *Notes at end of document*. 2026-02-06. Version 1.1a. LICENSE: lppl1.3. The pagenote package provides tagged notes on a separate page (also known as ‘end notes’). Unless the class is used, the package requires the package.
URL: <https://ctan.org/pkg/pagenote>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagenote>
- *The romannum package*. *Generate roman numerals instead of arabic digits*. 2026-02-06. Version 1.0b. LICENSE: lppl. The romannum package changes \LaTeX generated numbers to be printed with roman numerals instead of arabic digits. It requires the package. Users of the fonts may find this package useful.
URL: <https://ctan.org/pkg/romannum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romannum>
- *The stdclsdv package*. *Provide sectioning information for package writers*. 2025-10-28. Version 1.1a. LICENSE: lppl
URL: <https://ctan.org/pkg/stdclsdv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdclsdv>
- Robertson, Will and Peter R. Wilson. *The titling package*. *Control over the typesetting of the \maketitle command*. 2026-02-06. Version 2.1d. LICENSE: lppl. The titling package provides control over the typesetting of the command and commands, and makes the , and information permanently available. Multiple titles are allowed in a single document. New titling elements can be added and a titlepage title can be centered on a physical page.
URL: <https://ctan.org/pkg/titling>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titling>
- *The tocbibind package*. *Add bibliography/index/contents to Table of Contents*. 2026-02-06. Version 1.5k. LICENSE: lppl
URL: <https://ctan.org/pkg/tocbibind>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocbibind>
- *The tocloft package*. *Control table of contents, figures, etc*. 2026-02-06. Version 2.3j. LICENSE: lppl1.3c. Provides control over the typography of the Table of Contents, List of Figures and List of Tables, and the ability to create new ‘List of ...’. The ToC may be changed.
URL: <https://ctan.org/pkg/tocloft>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocloft>

- *The tocvsec2 package. Section numbering and table of contents control.* 2026-02-06. Version 1.3a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tocvsec2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocvsec2>
 - *The verse package. Aids for typesetting simple verse.* 2026-02-06. Version 2.4c. LICENSE: lppl
 URL: <https://ctan.org/pkg/verse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verse>
 - *The vertbars package. Mark vertical rules in margin of text.* 2026-02-06. Version 1.0c. LICENSE: lppl1.3c. This package is an extension to , replacing that package’s line numbers with bars to the left or right of the text.
 URL: <https://ctan.org/pkg/vertbars>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vertbars>
 - *The xtab package. Break tables across pages.* 2026-02-06. Version 2.3f. LICENSE: lppl. Xtab is an extended and somewhat improved version of ; its environment provides tables that break across pages.
 URL: <https://ctan.org/pkg/xtab>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtab>
- Robertson, Will, Peter R. Wilson, and Harald Harders. *The printlen package. Print lengths using specified units.* 2026-02-06. Version 1.1a. LICENSE: lppl. prints the value of a \TeX length in the units specified by (‘unit’ may be any \TeX length unit except for scaled point, viz., any of: , , , , , or). When the unit is , the printed length value will include any stretch or shrink; otherwise these are not printed. The ‘unit’ argument may also be , in which case length values will be printed in point units but without any stretch or shrink values.
 URL: <https://ctan.org/pkg/printlen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/printlen>
- Robson, Adrian P. *The backnaur package. Typeset Backus Naur Form definitions.* 2020-01-11. Version 3.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/backnaur>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/backnaur>
- *The flowchart package. Shapes for drawing flowcharts, using TikZ.* 2016-06-24. Version 3.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/flowchart>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/flowchart>
 - *The makeshape package. Declare new PGF shapes.* 2016-06-24. Version 2.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/makeshape>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/makeshape>
- Rochester, Wayne A. *The warpcol package. Relative alignment of rows in numeric columns in tabulars.* 2026-02-06. Version 1.0c. LICENSE: lppl. Defines a tabular column type for formatting numerical columns in \TeX . The column type enables numerical items to be right justified relative to each other, while centred beneath the column label. In addition, macros are provided to enable variations on this column type to be defined. Usage of the package is superficially similar to that of ; however, the alignment scheme is different, and the packages have different, though overlapping, applications.
 URL: <https://ctan.org/pkg/warpcol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/warpcol>
- Rochford, Peter A. *The navydocs package. Support for Technical Reports by US Navy Organizations.* 2025-11-11. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/navydocs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/navydocs>
- Roderick, David. *The binomexp package. Calculate Pascal’s triangle.* 2016-06-24. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/binomexp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/binomexp>
- Rødland, Einar Andreas. *The Texcount package. Count words in a \TeX document.* 2018-10-28. Version 3.1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/texcount>
 MIRROR: <https://mirror.ctan.org/support/texcount>
- Rodrigues, Vinicius Barros. *The ecothesis package. LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil.* 2018-06-20. Version 1.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ecothesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecothesis>
- Rodriguez, Dominique and Herbert Voß. *The pst-eucl package. Euclidean geometry with PSTricks.* 2026-02-06. Version 1.77. LICENSE: lppl. The package allows the drawing of Euclidean geometric figures using \TeX macros for specifying mathematical constraints. It is thus possible to build point using common transformations or intersections. The use of coordinates is limited to points which controlled the figure.

- URL: <https://ctan.org/pkg/pst-eucl>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eucl>
- Rodríguez, M. César. *The emerald package. Support for the free emerald city fontwerks fonts.* 2016-06-24. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/emerald>
MIRROR: <https://mirror.ctan.org/fonts/emerald>
- Roegel, Denis B. *The aeguill package. Add several kinds of guillemets to the ae fonts.* 2016-06-24. LICENSE: lppl. The package enables the user to add guillemets from several source (Polish cmr, Cyrillic cmr, lasy and ec) to the fonts. This was useful when the ae fonts were used to produce PDF files, since the additional guillemets exist in fonts available in Adobe Type 1 format.
URL: <https://ctan.org/pkg/aeguill>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeguill>
- *The garrigues package. MetaPost macros for the reproduction of Garrigues’ Easter nomogram.* 2021-08-26. LICENSE: lppl
URL: <https://ctan.org/pkg/garrigues>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/garrigues>
 - *The genealogy package. A compilation genealogy font.* 2017-02-19. LICENSE: lppl
URL: <https://ctan.org/pkg/genealogy>
MIRROR: <https://mirror.ctan.org/fonts/genealogy>
 - *The metaobj package. MetaPost package providing high-level objects.* 2016-06-24. Version 0.93. LICENSE: lppl
URL: <https://ctan.org/pkg/metaobj>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metaobj>
 - *The pi package. Calculate pi.* 2019-10-01. Version 0.993. LICENSE: noinfo
URL: <https://ctan.org/pkg/pi>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/pi.tex>
 - *The suanpan package. MetaPost macros for drawing Chinese and Japanese abaci.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/suanpan>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/suanpan>
 - *The threed package. 3D animations.* 2016-06-24. Version 1.34. LICENSE: lppl. Create animations of 3-dimensional objects (such as polyhedra) in .
URL: <https://ctan.org/pkg/mp3d>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp3d>
 - *The truchet package. Truchet tiling in MetaPost.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/truchet>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/truchet>
- Roegel, Denis B. and Andrej Brodnik. *The ipa package. LaTeX macros for using WSUIPA fonts.* 2025-11-11. Version 1.0. LICENSE: noinfo. The package comprises alternative \TeX support of the fonts. On CTAN (and in the \TeX Live distribution), these macros are to be found with the fonts themselves.
URL: <https://ctan.org/pkg/ipa>
MIRROR: <https://mirror.ctan.org/fonts/wsuiipa>
- Rogalla, Michael. *The REdit package. Menu-based editor.* 2016-06-24. Version 2.10. LICENSE: nocommercial
URL: <https://ctan.org/pkg/redit>
MIRROR: <https://mirror.ctan.org/support/redit>
- Rogard, Erwann. *The ccool package. A key-value document command parser.* 2025-11-11. Version 3.2. LICENSE: lppl1.3c. This package provides a key-value interface, , on top of xparse’s document command parser. Global options control input processing and its expansion. By default, they are set to meet likely requirements, depending on context: the selected language, and which of text and math mode is active. These options can be overridden inline. This versatility could find its use, for example, to encode notational conventions (such as \rightarrow) at the point where they are introduced in the document (“Let \mathbb{R} denote real numbers”). Polymorphic commands can be generated by parameterizing the keys (for instance, one parameter value for style, another for a property). User input to can be optionally be serialized. This can useful for typesetting documents sharing the same notation.
URL: <https://ctan.org/pkg/ccool>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccool>
- *The clistmap package. Map and iterate over \TeX 3 clists.* 2025-11-11. Version 1.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/clistmap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clistmap>
 - *The erw-13 package. Utilities based on \TeX 3.* 2026-02-11. Version 4.2. LICENSE: lppl1.3c. Utilities based on \TeX 3. Highlight: .
URL: <https://ctan.org/pkg/erw-13>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/erw-13>

- *The keyparse package*. Key based parser. 2025-11-11. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/keyparse>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyparse>
- *The lambdax package*. Use Lambda expression within \LaTeX . 2021-08-20. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/lambdax>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lambdax>
- *The oops package*. A framework for making definitions, typically mathematical, inline. 2025-07-22. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/oops>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/oops>
- Rogers, Alan. *The apabst package*. Early APA BibTeX style. 2025-10-29. Version 1.1. LICENSE: other-free. This style has been developed elsewhere, notably as part of a comprehensive supporting typesetting to APA standards.
URL: <https://ctan.org/pkg/apabst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apa.bst>
- *The bbs package*. Bibliography style for Behavioral and Brain Sciences. 2025-10-29. Version 1.1. LICENSE: nocommercial. The style is derived from in the , adopting further features from ; use with the \LaTeX package that comes with astron.
URL: <https://ctan.org/pkg/bbs>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/bbs.bst>
- *The cbe package*. Bibliography style for Council of Biology Editors format. 2025-10-29. Version 1.1. LICENSE: noinfo
URL: <https://ctan.org/pkg/cbe>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/cbe.bst>
- *The humanbio package*. Bibliography style for “Human Biology”. 2025-10-29. Version 1.1. LICENSE: nocommercial. A style derived from in the bundle, adopting further features from ; use with the \LaTeX package that comes with astron.
URL: <https://ctan.org/pkg/humanbio>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humanbio.bst>
- *The humannat package*. Bibliography style for “Human Nature” and “American Anthropologist”. 2025-10-29. Version 1.03. LICENSE: nocommercial. A style derived from in the distribution, adopting further features from ; use with the \LaTeX package that comes with astron.
URL: <https://ctan.org/pkg/humannat>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humannat.bst>
- *The jtb package*. BibTeX style for Journal of Theoretical Biology. 2025-10-29. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/jtb>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jtb.bst>
- *The PNAS 2009 package*. BibTeX style for PNAS (newer version). 2025-10-29. Version 1.0. LICENSE: other-free. This style produces bibliographies in the format of “Proceedings of the National Academy of Sciences, USA”. The style was derived from the standard and adapted to the new (2009) formatting rules.
URL: <https://ctan.org/pkg/pnas2009>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas2009.bst>
- *The PNAS package*. BibTeX style for PNAS (old version). 2025-10-29. Version 1.0. LICENSE: other-free
URL: <https://ctan.org/pkg/pnas>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas.bst>
- Rohner, M. *The fig2sty package*. Use fig as layout designer for \LaTeX . 2023-08-23. Version 0.1. LICENSE: other-free
URL: <https://ctan.org/pkg/fig2sty>
- Rokicki, Tom and Nelson H. F. Beebe. *The epsf package*. Simple macros for EPS inclusion. 2026-02-06. Version 2.7.4. LICENSE: pd
URL: <https://ctan.org/pkg/epsf>
MIRROR: <https://mirror.ctan.org/macros/generic/epsf>
- Rokicki, Tom and Karl Berry. *The dvipsk package*. Convert DVI to PostScript. 2021-08-26. LICENSE: other-free
URL: <https://ctan.org/pkg/dvipsk>
- Rokicki, Tom and The TeX Live Team. *The dvips package*. A DVI to PostScript driver. 2021-08-26. LICENSE: other-free
URL: <https://ctan.org/pkg/dvips>
- *The pkware package*. Utility programs for use with PK bitmap fonts. 2026-01-30. LICENSE: pd
URL: <https://ctan.org/pkg/pkware>
MIRROR: <https://mirror.ctan.org/systems/stanford/pkware>

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 URL: <https://ctan.org/pkg/dvidvi>
 MIRROR: <https://mirror.ctan.org/dviware/dvidvi>
- Rolland, Christian and Javier Bezoz López. *The babel-breton package. Babel contributed support for Breton.* 2026-01-24. Version 1.0i. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/babel-breton>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/babel-breton>
- Romanenko, Alex. *The visualtex package. A T_EX-oriented visual editor for Windows platforms.* 2017-04-18. Version 3.99. LICENSE: gpl
 URL: <https://ctan.org/pkg/visualtex>
 MIRROR: <https://mirror.ctan.org/systems/win32/visualtex>
- Römer, Christine. *The studies-lm package. An interactive L^AT_EX course for students.* 2019-06-21. LICENSE: nosource
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 URL: <https://ctan.org/pkg/byo-twemojis>
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 URL: <https://ctan.org/pkg/biblatex-anonymous>
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 URL: <https://ctan.org/pkg/biblatex-bookinother>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bookinother>
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 URL: <https://ctan.org/pkg/biblatex-manuscripts-philology>
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 URL: <https://ctan.org/pkg/biblatex-morenames>
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The package enables the user to make reference to “division marks” (such as , ,), in the document being referenced, in addition to the page-based references that BibTeX-based citations have always had. The citation is made in the same way as the L^AT_EX standard, but what’s inside the square brackets may include the “division” specification, as in
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URL: <https://ctan.org/pkg/bit2spr>
MIRROR: <https://mirror.ctan.org/graphics/bit2spr>
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URL: <https://ctan.org/pkg/customdice>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/customdice>
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URL: <https://ctan.org/pkg/nimsticks>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/nimsticks>
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URL: <https://ctan.org/pkg/tictactoe>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tictactoe>
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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hexboard>
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URL: <https://ctan.org/pkg/frenchpunct>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnras>
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URL: <https://ctan.org/pkg/afterpackage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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URL: <https://ctan.org/pkg/dcounter>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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URL: <https://ctan.org/pkg/ncclatex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncclatex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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URL: <https://ctan.org/pkg/ncccropbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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URL: <https://ctan.org/pkg/ncccropmark>
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URL: <https://ctan.org/pkg/nccfoots>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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URL: <https://ctan.org/pkg/nccparskip>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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- *The nccstretch package. Insert a stretch between each token of a string.* 2018-07-03. Version 1.0. LICENSE: lppl
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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 URL: <https://ctan.org/pkg/scale>
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 URL: <https://ctan.org/pkg/metainfo>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ecgdraw>
- Schaa, Volker RW. *The jacow package. A class for submissions to the proceedings of conferences on JACoW.org*. 2022-04-17. Version 2.7. LICENSE: lppl1.3c. The class is used for submissions to the proceedings of conferences on , an international collaboration that publishes the proceedings of accelerator conferences held around the world.
 URL: <https://ctan.org/pkg/jacow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jacow>
- Schaber, Spencer D. *The aichej package. Bibliography style file for the AIChE Journal*. 2025-10-29. LICENSE: lppl. The style was generated using , and implements the style of the American Institute of Chemical Engineers Journal (or AIChE Journal or AIChE J or AIChEJ).
 URL: <https://ctan.org/pkg/aichej>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/aichej.bst>
- Schacht, Cedric. *The quantumcubemodel package. Representation of quantum states in the quantum cube model*. 2026-01-08. Version 0.2.0. LICENSE: mit
 URL: <https://ctan.org/pkg/quantumcubemodel>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quantumcubemodel>

- Schalück, Elmar. *The loval package. Round-cornered framed boxes*. 2016-06-24. Version 1.1. LICENSE: noinfo. This appears to be an upgrade of the author's package. It certainly performs better than that package; however, it is prone to tedious (and information-free) warning messages.
 URL: <https://ctan.org/pkg/loval>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loval>
- *The oval package. Round-cornered framed boxes*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/oval>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/oval>
 - *The window package. Create windows in paragraphs*. 2016-06-24. LICENSE: noinfo. The package defines a command that will insert boxed material at a given position within a paragraph.
 URL: <https://ctan.org/pkg/window>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/window>
- Schandl, Bernd. *The paralist package. Enumerate and itemize within paragraphs*. 2026-02-06. Version 2.7. LICENSE: lppl
- URL: <https://ctan.org/pkg/paralist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paralist>
- Scharrer, Martin. *The adjustbox package. Graphics package-alike macros for “general” boxes*. 2026-02-08. Version 1.3c. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/adjustbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjustbox>
- *The collcell package. Collect contents of a tabular cell as argument to a macro*. 2026-02-06. Version 0.6. LICENSE: lppl1.3. The package provides macros that collect the content of a cell, and offer them as an argument to a macro. Special care is taken to remove all aligning macros inserted by from the cell content. The macros also work in the last column of a table, but do not support verbatim material inside the cells.
 URL: <https://ctan.org/pkg/collcell>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collcell>
 - *The collectbox package. Collect and process macro arguments as boxes*. 2026-02-06. Version 0.4c. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/collectbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collectbox>
 - *The ctanupload package. Support for users uploading to CTAN*. 2016-06-24. Version 1.2c. LICENSE: gpl3
 URL: <https://ctan.org/pkg/ctanupload>
 MIRROR: <https://mirror.ctan.org/support/ctanupload>
 - *The currfile package. Provide file name and path of input files*. 2026-02-06. Version 1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/currfile>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currfile>
 - *The easyfig package. Simplifying the use of common figures*. 2026-02-06. Version 1.2a. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/easyfig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyfig>
 - *The filehook package. Hooks for input files*. 2026-02-06. Version 0.8b. LICENSE: lppl1.3c. The package provides several file hooks (, ...) for files read by , and . General hooks for all such files (e.g. all d ones) and file specific hooks only used for named files are provided; two hooks are provided for the end of d files — one before, and one after the final .
 URL: <https://ctan.org/pkg/filehook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filehook>
 - *The filemod package. Provide file modification times, and compare them*. 2026-02-06. Version 1.2. LICENSE: lppl1.3. The package provides macros to read and compare the modification dates of files. The files may be files, images or other files (as long as they can be found by \LaTeX). It uses the primitive of pdfLaTeX to find the file modification date as PDF date string, parses the string and returns the value to the user. The package will also work for output with recent versions of the \LaTeX compiler which uses pdfLaTeX in mode. The functionality is provided by purely expandable macros or by faster but non-expandable ones.
 URL: <https://ctan.org/pkg/filemod>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filemod>
 - *The ginc1tex package. Include \TeX files as graphics (.tex support for \includegraphics)*. 2026-02-06. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ginc1tex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ginc1tex>
- Scharrer, Martin. *The gobble package. More gobble macros for PlainTeX and \LaTeX* . 2022-10-26. Version 0.2. LICENSE: lppl1.3
- URL: <https://ctan.org/pkg/gobble>
 MIRROR: <https://mirror.ctan.org/macros/generic/gobble>
- *The ifoddpage package. Determine if the current page is odd or even*. 2026-02-06. Version 1.2. LICENSE: lppl1.3. The package provides an conditional to determine if the current page is odd or even. The macro must be used direct before to check the page number

using a label. Two compiler runs are therefore required to achieve correct results. In addition, the conditional is provided which is also true in onside mode where all pages use the odd page layout.

URL: <https://ctan.org/pkg/ifoddpaper>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifoddpaper>

- *The lstaddons package*. Add-on packages for listings: *autogobble* and *line background*. 2024-08-20. Version 0.2. LICENSE: lppl1.3. The bundle contains a small collection of add-on packages for the package. Current packages are:

URL: <https://ctan.org/pkg/lstaddons>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstaddons>

- *The macros2e package*. A list of internal $\text{\LaTeX}2\text{\epsilon}$ macros. 2025-11-30. Version 0.4a. LICENSE: lppl1.3c. This document lists the internal macros defined by the $\text{\LaTeX}2\text{\epsilon}$ base files which can also be useful to package authors. The macros are hyper-linked to their description in . For this to work both PDFs must be inside the same directory. This document is not yet complete in content and format and may miss some macros.

URL: <https://ctan.org/pkg/macros2e>

MIRROR: <https://mirror.ctan.org/info/macros2e>

- *The multienv package*. Multiple environments using a “key=value” syntax. 2022-10-26. Version 1.0. LICENSE: lppl1.3. The package provides a environment which permits easy addition of multiple environments using a syntax. Macros to define environments using this syntax are also provided.

URL: <https://ctan.org/pkg/multienv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multienv>

- *The mwe package*. Packages and image files for MWEs. 2026-02-06. Version 0.5. LICENSE: lppl1.3. The bundle provides several files useful when creating a minimal working example (MWE). The package itself loads a small set of packages often used when creating MWEs. In addition, a range of images are provided, which will be installed in the tree, so that they may be used in any (La)TeX document. This allows different users to share MWEs which include image commands, without the need to share image files or to use replacement code.

URL: <https://ctan.org/pkg/mwe>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mwe>

- *The newverbs package*. Define new versions of `\verb`, including short verb versions. 2026-02-06. Version 1.6a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/newverbs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newverbs>

- *The rcs-multi package*. Typeset RCS version control in multiple-file documents. 2022-10-26. Version 0.1a. LICENSE: lppl

URL: <https://ctan.org/pkg/rcs-multi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs-multi>

- *The realboxes package*. Variants of common box-commands that read their content as real box and not as macro argument. 2026-02-06. Version 0.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/realboxes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realboxes>

- *The standalone package*. Compile \TeX pictures stand-alone or as part of a document. 2026-02-06. Version 1.5a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/standalone>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standalone>

- *The storebox package*. Storing information for reuse. 2026-02-06. Version 1.3a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/storebox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storebox>

- *The sty2dtx package*. Create a `.dtx` file from a `.sty` file. 2025-11-11. Version 2.4. LICENSE: gpl3

URL: <https://ctan.org/pkg/sty2dtx>

MIRROR: <https://mirror.ctan.org/support/sty2dtx>

- *The svn-multi package*. Subversion keywords in multi-file \LaTeX documents. 2022-10-26. Version 2.4d. LICENSE: lppl

URL: <https://ctan.org/pkg/svn-multi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-multi>

Scharrer, Martin. *The svn-prov package*. Subversion variants of `\Provides...` macros. 2026-02-06. Version 3.1862. LICENSE: lppl. The package introduces Subversion variants of the standard \LaTeX macros , and where the file name and date is extracted from Subversion Id keywords. The file name may also be given explicitly as an optional argument.

URL: <https://ctan.org/pkg/svn-prov>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-prov>

- *The texdef package*. Display the definitions of \TeX commands. 2025-02-17. Version 1.10. LICENSE: gpl3

URL: <https://ctan.org/pkg/texdef>

MIRROR: <https://mirror.ctan.org/support/texdef>

- *The tikz-timing package. Easy generation of timing diagrams as TikZ pictures.* 2022-10-26. Version 0.7f. LICENSE: lppl. This package provides macros and an environment to generate timing diagrams (digital waveforms) without much effort. The package is used to produce the graphics. The diagrams may be inserted into text (paragraphs, , etc.) and into tikzpictures. A tabular-like environment is provided to produce larger timing diagrams.
URL: <https://ctan.org/pkg/tikz-timing>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-timing>
- *The tikzpagenodes package. A single TikZ node for the whole page.* 2022-10-26. Version 1.1. LICENSE: lppl. The package provides special PGF/TikZ nodes for the text, marginpar, footer and header area of the current page. They are inspired by the ‘current page’ node defined by itself.
URL: <https://ctan.org/pkg/tikzpagenodes>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpagenodes>
- *The ydoc package. Macros for documentation of L^AT_EX classes and packages.* 2022-11-01. Version 0.7alpha. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ydoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ydoc>
- Schaum, Charles P. *The nameauth package. Name authority mechanism for consistency in body text and index.* 2025-08-28. Version 4.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nameauth>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nameauth>
- *The schemata package. Print topical diagrams.* 2025-08-28. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/schemata>
MIRROR: <https://mirror.ctan.org/macros/generic/schemata>
- Scheidt, Martin. *The tikz-tracksschematic package. A TikZ library for creating track diagrams in railways.* 2022-06-02. Version 0.7.1. LICENSE: isc
URL: <https://ctan.org/pkg/tikz-tracksschematic>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-tracksschematic>
- Schellenberger, Brian T. and Darrel Hankerson. *The pagefoots package. Footnote numbering per page.* 2016-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/pagefoots>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/pagefoots.sty>
- Schenk, Christian. *The miktex package. A free T_EX distribution for MS-Windows.* 2026-02-23. Version 26.2. LICENSE: other-free
URL: <https://ctan.org/pkg/miktex>
MIRROR: <https://mirror.ctan.org/systems/win32/miktex>
- *The miktex-portable package. A version of MiKTeX to carry around.* 2025-12-31. Version 25.12. LICENSE: other-free. The portable edition allows you to run MiKTeX from a portable storage device. Please note that there is no separate installer. Just download the standard installer and rename it to .
URL: <https://ctan.org/pkg/miktex-portable>
MIRROR: <https://mirror.ctan.org/systems/win32/miktex/setup/windows-x64/basic-miktex-25.12-x64.exe>
- Schenk, Stephan. *The chembst package. A collection of BibT_EX files for chemistry journals.* 2025-10-29. Version 0.2.5. LICENSE: lppl
URL: <https://ctan.org/pkg/chembst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chembst>
- *The chemcompounds package. Simple consecutive numbering of chemical compounds.* 2016-06-24. LICENSE: lppl. The chemcompounds package allows for a simple consecutive numbering of chemical compounds. Optionally, it is possible to supply a custom name for each compound. The package differs from the package by not generating an odd-looking list of compounds inside the text.
URL: <https://ctan.org/pkg/chemcompounds>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemcompounds>
- Scherer, Andreas. *The amiweb2c package. An Amiga port of web2C.* 2020-10-29. Version 2.1. LICENSE: gpl
URL: <https://ctan.org/pkg/amiweb2c>
MIRROR: <https://mirror.ctan.org/systems/amiga/amiweb2c>
- Scherer, Andreas. *The cwebbin package. CWEB for ANSI-C/C++ compilers.* 2022-01-26. LICENSE: knuth
URL: <https://ctan.org/pkg/cwebbin>
- *The knuth-hint package. HINT collection of typeset C/WEB sources in T_EX Live.* 2025-03-16. Version 2.6. LICENSE: pd,knuth
URL: <https://ctan.org/pkg/knuth-hint>
MIRROR: <https://mirror.ctan.org/info/knuth-hint>
- *The knuth-pdf package. PDF collection of typeset C/WEB sources in T_EX Live.* 2025-03-16. Version 2.6. LICENSE: pd
URL: <https://ctan.org/pkg/knuth-pdf>
MIRROR: <https://mirror.ctan.org/info/knuth-pdf>

- *The pwebmac package. Consolidated WEB macros for DVI and PDF output.* 2025-03-16. Version 5.1. LICENSE: pd
 URL: <https://ctan.org/pkg/pwebmac>
 MIRROR: <https://mirror.ctan.org/web/pwebmac>
- Schinke, Carsten. *The gbrief-creator package. A front end for the gbrief package.* 2016-06-24. Version 1.000 beta. LICENSE: nosource.
 A small Windows front end, that creates files for use with the German letter macros.
 URL: <https://ctan.org/pkg/gbrief-creator>
 MIRROR: <https://mirror.ctan.org/support/gbrief-creator>
- Schinko, Yannick. *The lexend package. The Lexend fonts for Xe_ΛTeX and LuaLaTeX through fontspec.* 2026-02-06. Version 1.1.0.70.
 LICENSE: lppl1.3c,ofl
 URL: <https://ctan.org/pkg/lexend>
 MIRROR: <https://mirror.ctan.org/fonts/lexend>
- Schlechte, Wolfgang Andreas. *The newthm package. Obsolete version of ntheorem.* 2019-06-21. LICENSE: noinfo
 URL: <https://ctan.org/pkg/newthm>
- Schleicher, Ralph and Norbert Schwarz. *The dos-dc package. A distribution of the DC fonts for emTeX.* 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/dos-dc>
 MIRROR: <https://mirror.ctan.org/systems/msdos/dos-dc>
- Schlemmer, Tobias. *The tsemlines package. Support for the ancient \emline macro.* 2016-06-24. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/tsemlines>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tsemlines>
- Schlicht, Robert. *The euroitc package. LaTeX interface for the ITC euro font symbols.* 2016-06-24. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/euroitc>
 MIRROR: <https://mirror.ctan.org/fonts/euroitc>
- *The microtype package. Subliminal refinements towards typographical perfection.* 2026-02-06. Version 3.2b. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/microtype>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/microtype>
- Schlömer, Nico. *The auto1 package. LaTeX support for Underware Auto 1 fonts.* 2018-01-06. Version 0.2. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/auto1>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/auto1>
- *The tex-font-errors-cheatsheet package. Cheat sheet outlining the most common T_EX font errors.* 2019-02-13. Version 0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/tex-font-errors-cheatsheet>
 MIRROR: <https://mirror.ctan.org/info/tex-font-errors-cheatsheet>
- Schmeing, Michael. *The mversion package. Keeping track of document versions.* 2016-06-24. Version 1.0.1. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/mversion>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mversion>
- Schmid, Dominik. *The temporal-logic package. Symbols for Temporal Logics.* 2026-01-06. Version 1.1. LICENSE: lppl1.3c. This package defines functions for rendering temporal operators defined in (LTL), (MTL), (MFOTL), and the (CMFTBL). The package defines various functions with variants in order to include or omit optional parameters of the operators like the optional interval.
 URL: <https://ctan.org/pkg/temporal-logic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/temporal-logic>
- Schmid, Hanspeter. *The hpsdiss package. A dissertation class.* 2016-06-24. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/hpsdiss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hpsdiss>
- Schmid, Hanspeter. *The sfg package. Draw signal flow graphs.* 2018-09-15. Version 0.91. LICENSE: lppl. Defines some commands to draw signal flow graphs as used by electrical and electronics engineers and graph theorists. Requires and packages (and a relatively fast machine).
 URL: <https://ctan.org/pkg/sfg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfg>
- Schmidt, Jan. *The tikz-palattice package. Draw particle accelerator lattices with TikZ.* 2017-03-09. Version 2.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-palattice>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-palattice>
- Schmidt, Walter A. *The epmtfe package. TeX environment for OS/2.* 2016-06-24. Version 5.4. LICENSE: other-free. The EPM T_EX Front End is an additional module for the OS/2 ‘Enhanced Editor’ (EPM), v6.03, turning the editor into a powerful integrated T_EX environment that can be used in conjunction with , or another OS/2 T_EX system.

- URL: <https://ctan.org/pkg/epmtfe>
MIRROR: <https://mirror.ctan.org/systems/os2/epmtfe>
- *The icomma package*. Intelligent commas for decimal numbers. 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/icomma>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
 - *The mathppl package*. Use PostScript Palatino for typesetting maths. 2026-02-06. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/mathppl>
- Schmidt, Walter A., Patrick Gundlach, Marco Daniel, and Oliver Kopp. *The lshort-german package*. German version of “A Short Introduction to \LaTeX 2 ϵ ”: \LaTeX 2 ϵ -Kurzbeschreibung. 2024-03-14. Version 3.0c. LICENSE: opl
URL: <https://ctan.org/pkg/lshort-german>
MIRROR: <https://mirror.ctan.org/info/lshort/german>
- Schmidt, Walter A. and Keiran Harcombe. *The augie package*. Calligraphic font for typesetting handwriting. 2021-12-28. LICENSE: lppl
URL: <https://ctan.org/pkg/augie>
MIRROR: <https://mirror.ctan.org/fonts/augie>
- *The ccfonts package*. Support for Concrete text and math fonts in \LaTeX . 2026-02-06. LICENSE: lppl. LaTeX font definition files for the Concrete fonts and a \LaTeX package for typesetting documents using Concrete as the default font family. The files support OT1, T1, TS1, and Concrete mathematics including AMS fonts (Ulrik Vieth’s).
URL: <https://ctan.org/pkg/ccfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccfonts>
 - *The cmbright package*. Computer Modern Bright fonts. 2026-02-06. Version 8.1. LICENSE: lppl
URL: <https://ctan.org/pkg/cmbright>
MIRROR: <https://mirror.ctan.org/fonts/cmbright>
 - *The cmsd package*. Interfaces to the CM Sans Serif Bold fonts. 2021-12-07. LICENSE: lppl
URL: <https://ctan.org/pkg/cmsd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmsd>
 - *The DayRoman package*. The Day Roman typeface. 2021-12-07. LICENSE: other-free
URL: <https://ctan.org/pkg/dayroman>
MIRROR: <https://mirror.ctan.org/fonts/DayRoman>
 - *The DictSym package*. DictSym font and macro package. 2026-02-06. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/dictsym>
MIRROR: <https://mirror.ctan.org/fonts/dictsym>
 - *The ecc package*. Sources for the European Concrete fonts. 2021-12-07. LICENSE: lppl
URL: <https://ctan.org/pkg/ecc>
MIRROR: <https://mirror.ctan.org/fonts/ecc>
 - *The eulervm package*. Euler virtual math fonts. 2026-02-06. Version 4.0. LICENSE: lppl. The well-known Euler fonts are suitable for typesetting mathematics in conjunction with a variety of text fonts which do not provide mathematical character sets of their own. Euler-VM is a set of mathematics fonts based on Euler and CM. This approach has several advantages over immediately using the Euler fonts: Most noticeably, less \TeX resources are consumed, the quality of various math symbols is improved and a usable symbol can be provided. The virtual fonts are accompanied by a \LaTeX package which makes them easy to use, particularly in conjunction with Type1 PostScript text fonts. They are compatible with . A package option allows the fonts to be loaded at 95% of their nominal size, thus blending better with certain text fonts, e.g., Minion.
URL: <https://ctan.org/pkg/eulervm>
MIRROR: <https://mirror.ctan.org/fonts/eulervm>
 - *The eurosans package*. Interface to Adobe’s sans-serif Euro font. 2021-12-07. Version 2.1. LICENSE: lppl
URL: <https://ctan.org/pkg/eurosans>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurosans>
- Schmidt, Walter A. and Keiran Harcombe. *The fixmath package*. Make maths comply with ISO 31-0:1992 to ISO 31-13:1992. 2025-11-11. Version 0.9.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fixmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixmath>
- *The gensymb package*. Generic symbols for both text and math mode. 2026-02-06. Version 1.0.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/gensymb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gensymb>
 - *The hvmath package*. Support for using the Micropress HV-Math fonts (Helvetica Maths). 2021-12-07. Version 1.5. LICENSE: lppl. Typeset math in a style that suits the Adobe Helvetica text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are

- available from Micropress; free bitmap versions of the fonts from the directories.
URL: <https://ctan.org/pkg/hvmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/hvmath>
- *The lucida package. Metrics, etc., for Lucida Bright and Lucida Math.* 2021-12-07. LICENSE: lppl
URL: <https://ctan.org/pkg/lucida>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/bh/lucida>
 - *The psnfss-source package. Sources of the metrics used in PSNFSS.* 2021-12-07. Version 9.2. LICENSE: lppl. The package comprises the makefiles, fontinst scripts and AFM files used to build the .
URL: <https://ctan.org/pkg/psnfss-source>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/psnfss-source>
 - *The tmmath package. Support for using the Micropress TM-Math fonts.* 2021-12-07. Version 2.4. LICENSE: lppl. Support for typesetting math in a style that suits the Adobe Times text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are available from Micropress; free bitmap versions of the fonts from the directories.
URL: <https://ctan.org/pkg/tmmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/tmmath>
 - *The upgreek package. Upright Greek letters.* 2026-02-06. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/upgreek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
 - *The urw-garamond package. URW Garamond No8 Adobe Type 1 fonts.* 2021-12-07. LICENSE: nocommercial
URL: <https://ctan.org/pkg/urw-garamond>
MIRROR: <https://mirror.ctan.org/fonts/urw/garamond>
 - *The w-a-schmidt package. A collection of metrics for commercial fonts.* 2025-11-11. LICENSE: lppl
URL: <https://ctan.org/pkg/w-a-schmidt>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/w-a-schmidt>
 - *The was package. A collection of small packages by Walter Schmidt.* 2022-10-12. LICENSE: collection
URL: <https://ctan.org/pkg/was>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
- Schmidt, Walter A., Keiran Harcombe, Charles Bigelow, and Kris Holmes. *The LuxiMono package. Free monospace fonts.* 2026-02-06. LICENSE: other-nonfree. LuxiMono is a family of general-purpose monospaced (typewriter) fonts. This distribution contains the fonts in Adobe Type 1 format, and , and \LaTeX -related files are also provided.
URL: <https://ctan.org/pkg/luximono>
MIRROR: <https://mirror.ctan.org/fonts/LuxiMono>
- Schmidt, Walter A., Keiran Harcombe, and Pierre A. MacKay. *The ibygrk package. Fonts and macros to typeset ancient Greek.* 2021-12-07. Version 4.5. LICENSE: gpl
URL: <https://ctan.org/pkg/ibygrk>
MIRROR: <https://mirror.ctan.org/fonts/greek/ibygrk>
- Schmidt, Walter A., Keiran Harcombe, \LaTeX Project, and Sebastian Rahtz. *The psnfss package. Font support for common PostScript fonts.* 2026-02-06. Version 9.3. LICENSE: lppl
URL: <https://ctan.org/pkg/psnfss>
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., Keiran Harcombe, and Sebastian Rahtz. *The psnfssx package. Extra styles and encodings for PostScript fonts.* 2021-12-07. LICENSE: lppl
URL: <https://ctan.org/pkg/psnfssx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx>
- Schmidt, Walter A., Alan Jeffrey, Sebastian Rahtz, Ulrik Vieth, and \LaTeX Project. *The mathptmx package. Use Times as default text font, and provide maths support.* 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/mathptmx>
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., Rolf Niepraschk, Hubert Gäßlein, and Jürgen Schlegelmilch. *The leaflet package. Create small handouts (flyers).* 2026-02-06. Version 2.1c. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/leaflet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leaflet>
- Schmidt, Walter A. and Norbert Preining. *The yfonts package. Support for old German fonts.* 2026-02-06. Version 1.4. LICENSE: lppl. A \LaTeX interface to the old-german fonts designed by Yannis Haralambous: , , and the .
URL: <https://ctan.org/pkg/yfonts>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yfonts>

- Schmidt, Walter A. and L^AT_EX Project. *The fix-cm package. Permit Computer Modern fonts at arbitrary sizes.* 2026-02-06. Version 1.1t. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/fix-cm>
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The helvet package. Load Helvetica, scaled.* 2026-02-06. Version 9.2a. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/helvet>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., L^AT_EX Project, and Sebastian Rahtz. *The pi font package. Access to PostScript standard Symbol and Dingbats fonts.* 2026-02-06. Version 9.2a. LICENSE: lpl1.2
 URL: <https://ctan.org/pkg/pifont>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmitt, Peter. *The astro package. Astronomical (planetary) symbols.* 2017-10-29. Version 2.20. LICENSE: lpl
 URL: <https://ctan.org/pkg/astro>
 MIRROR: <https://mirror.ctan.org/fonts/astro>
- *The backgrnd package. Mark text with grey background or change bar.* 2025-12-05. Version 2.0. LICENSE: noinfo. Marks text, using T_EX's resources only (without resorting to commands). Grey background uses a shade font provided as Metafont source. Works under plain T_EX and in simple L^AT_EX 2.09 documents, but probably not in L^AT_EX2e.
 URL: <https://ctan.org/pkg/backgrnd>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/backgrnd.tex>
 - *The shade package. Shade pieces of text.* 2018-01-06. Version 1. LICENSE: lpl1
 URL: <https://ctan.org/pkg/shade>
 MIRROR: <https://mirror.ctan.org/macros/generic/shade>
- Schmittbuhl, Arnaud. *The pst-spectra package. Draw continuum, emission and absorption spectra with PSTricks.* 2018-09-15. Version 0.91. LICENSE: lpl
 URL: <https://ctan.org/pkg/pst-spectra>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectra>
- Schmitz, Daniel. *The mahjong package. Typeset Mahjong Tiles using MPSZ Notation.* 2025-11-11. Version 1.1. LICENSE: mit,cc-by-1
 URL: <https://ctan.org/pkg/mahjong>
 MIRROR: <https://mirror.ctan.org/graphics/mahjong>
- Schmitz, Thomas A. *The context-taspresent package. Simple presentations using ConTeXt.* 2016-06-24. LICENSE: gpl2
 URL: <https://ctan.org/pkg/context-taspresent>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-taspresent>
- *The vf-howto package. Tutorial on creating virtual fonts.* 2016-06-24. LICENSE: lpl
 URL: <https://ctan.org/pkg/vf-howto>
 MIRROR: <https://mirror.ctan.org/info/virtualfontshowto>
- Schmitz, Thomas A. and Mojca Miklavc. *The gentium-original package. Gentium font and support files.* 2024-07-25. LICENSE: ofl
 URL: <https://ctan.org/pkg/gentium-original>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/gentium>
- Schneider, Christian. *The combinedgraphics package. Include graphic (EPS or PDF)/LaTeX combinations.* 2016-06-24. Version 0.2.2. LICENSE: gpl. This package provides a macro `\includegraphics` for the inclusion of combined EPS/LaTeX and PDF/LaTeX graphics (an export format of `dvipdfm`, and maybe other programs). Instead of including the graphics with a simple `\includegraphics`, the macro has some comforts:
 URL: <https://ctan.org/pkg/combinedgraphics>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combinedgraphics>
- *The fullminipage package. Minipage spanning a complete page.* 2016-06-24. Version 0.1.1. LICENSE: gpl3
 URL: <https://ctan.org/pkg/fullminipage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullminipage>
- Schneider, Christian. *The ionumbers package. Restyle numbers in maths mode.* 2025-11-11. Version 0.3.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/ionumbers>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ionumbers>
- Schneider, Niklas. *The semesterplanner package. Create beautiful semester timetables and more.* 2020-11-04. Version 1.0. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/semesterplanner>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/semesterplanner>
- Schneider, Robin. *The calage package. Calculate the age of something, in years.* 2017-04-18. Version 0.90. LICENSE: lpl1.3. The package calculates the age of someone or something in years. Internally it uses the package to calculate the age in days; conversion from days to years is then performed, taking care of leap years and such odd things.

- URL: <https://ctan.org/pkg/calccage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calccage>
- *The counttexruns package*. Count compilations of a document. 2016-06-24. Version 1.00a. LICENSE: lppl1.3. The package counts how often a \LaTeX document is compiled, keeping the data in an external file. To print the count, can use the macro .
URL: <https://ctan.org/pkg/counttexruns>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counttexruns>
 - *The doclicense package*. Support for putting documents under a license. 2026-02-06. Version 3.3.0. LICENSE: cc0,lppl1.3c
URL: <https://ctan.org/pkg/doclicense>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doclicense>
 - *The fnumprint package*. Print a number in ‘appropriate’ format. 2026-02-06. Version 1.1a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fnumprint>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnumprint>
 - *The latex-git-log package*. Typeset git log information. 2024-05-31. Version 1.1.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/latex-git-log>
MIRROR: <https://mirror.ctan.org/support/latex-git-log>
 - *The romanbarpagenumber package*. Typesetting roman page numbers. 2017-04-18. Version 1.0. LICENSE: lppl1.3. The package allows to typeset roman numbers with bars. This package allows you to use those roman numbers as page number.
URL: <https://ctan.org/pkg/romanbarpagenumber>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbarpagenumber>
- Schneider, Sven. *The dotarrow package*. Extendable dotted arrows. 2016-06-24. Version 0.01a. LICENSE: lppl. The package can draw dotted arrows that are extendable, in the same was as .
URL: <https://ctan.org/pkg/dotarrow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotarrow>
- Schneider, Thomas. *The cell package*. Bibliography style for Cell. 2025-10-29. LICENSE: pd. This is an “apa-like” style (cf. in the distribution), developed from the same author’s style. A supporting \LaTeX package is also provided.
URL: <https://ctan.org/pkg/cell>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cell>
- *The jbact package*. BibTeX style for biology journals. 2025-10-29. Version 1.30. LICENSE: other-free
URL: <https://ctan.org/pkg/jbact>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jbact.bst>
 - *The jmb package*. BibTeX style for the Journal of Theoretical Biology. 2026-02-06. Version 1.21. LICENSE: other-free
URL: <https://ctan.org/pkg/jmb>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jmb>
 - *The nar package*. BibTeX style for Nucleic Acid Research. 2026-02-06. Version 3.19. LICENSE: other-free
URL: <https://ctan.org/pkg/nar>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/nar.bst>
- Schneyer, Joran. *The rub-kunstgeschichte package*. A class for the art history institute at Ruhr University Bochum. 2025-02-05. Version 0.5.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rub-kunstgeschichte>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rub-kunstgeschichte>
- Schollmeyer, Michael. *The fchart package*. Flow diagrams in \LaTeX 2.09. 2016-06-24. Version 2.0. LICENSE: noinfo. This is not a package, rather a set of macros to be read using , offering a means of drawing structures without the use of the environment.
URL: <https://ctan.org/pkg/fchart>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fchart>
- Schöpf, Rainer. *The histogr package*. Draw histograms with the \LaTeX picture environment. 2016-06-24. Version 1.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/histogr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/histogr>
- *The underlin package*. Underlined running heads. 2016-06-24. Version 1.01. LICENSE: lppl
URL: <https://ctan.org/pkg/underlin>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underlin>
- Schöpf, Rainer and \LaTeX Project. *The verbatim package*. Reimplementation of and extensions to \LaTeX verbatim. 2026-02-06. Version 1.5x. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/verbatim>
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>

- Schreiber, Kai. *The BiBLE package. A BibTeX library editor*. 2016-06-24. Version 0.99. LICENSE: other-free
 URL: <https://ctan.org/pkg/bible>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bible>
- Schreinemachers, Christian. *The bib2qr package. Cite BibTeX entries with QR codes*. 2024-08-01. Version 0.2. LICENSE: lpl1.3c. This package provides functionality to cite BibTeX entries with QR codes for easy sharing and referencing. The target of the QR code is the entry's digital object identifier (DOI), or URL if no DOI exists. It is realised via the \LaTeX packages and .
 URL: <https://ctan.org/pkg/bib2qr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bib2qr>
- *The doibanner package. Generate DOI banners and links*. 2024-07-28. Version 0.3. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/doibanner>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doibanner>
- Schrell, Andreas. *The kalender-209 package. Produce page-per-day calendars*. 2025-12-05. LICENSE: noinfo
 URL: <https://ctan.org/pkg/kalender-209>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/kalender.tex>
- *The pictexwd package. A patched version of PicTeX using fewer registers*. 2016-06-24. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/pictexwd>
 - *The wochtag package. Generate the German weekday name for a date*. 2016-06-24. Version 1.0. LICENSE: noinfo. Defines a macro that produces a day name, in German.
 URL: <https://ctan.org/pkg/wochtag>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/wochtag.tex>
 - *The yinit-as package. Additions to Yannis Haralambous' Old German decorative initials*. 2019-02-01. LICENSE: noinfo. This package contains a modified driver file, , as well as a \LaTeX file .
 URL: <https://ctan.org/pkg/yinit-as>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/gothic/yinit-as>
- Schrell, Andreas and Andreas Hörstmeier. *The umrand package. Package for fancy box frames*. 2019-06-21. Version 1.2. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/umrand>
 MIRROR: <https://mirror.ctan.org/macros/generic/umrand>
- Schrod, Joachim. *The biblist package. Print a BibTeX database*. 2026-02-06. LICENSE: gpl. The package provides the means of listing an entire BibTeX database, avoiding the potentially large (macro) impact associated with .
 URL: <https://ctan.org/pkg/biblist>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/biblist>
- *The chbar package. Change bar marks in Plain \TeX* . 2016-06-24. LICENSE: gpl. This package creates change bars without the use of \backslash special commands (unlike the \LaTeX package).
 URL: <https://ctan.org/pkg/chbar>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/chbar>
 - *The components package. Components of \TeX* . 2022-05-01. LICENSE: gpl
 URL: <https://ctan.org/pkg/components>
 MIRROR: <https://mirror.ctan.org/info/components-of-TeX>
 - *The cweb-latex package. A \LaTeX version of CWEB*. 2019-11-30. LICENSE: gpl. This bundle allows marking-up of code in \LaTeX . The distribution includes the "Counting Words" program distributed with CWEB, edited to run with \LaTeX .
 URL: <https://ctan.org/pkg/cweb-latex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cweb>
- Schrod, Joachim. *The example package. Typeset examples for \TeX courses*. 2019-06-21. LICENSE: gpl. The package makes it easier to produce examples for \TeX course. It provides an environment, which typesets its contents on the left of the page, and prints it verbatim on the right.
 URL: <https://ctan.org/pkg/example>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/example.sty>
- *The footnpag package. Per-page numbering of footnotes*. 2026-02-06. LICENSE: gpl
 URL: <https://ctan.org/pkg/footnpag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnpag>
 - *The genfam package. Run Metafont to produce the bitmap fonts*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/genfam>
 MIRROR: <https://mirror.ctan.org/support/genfam>

- *The idverb package. Inline verbatim identifiers.* 2016-06-24. Version 1.1. LICENSE: gpl. Typeset identifiers (and other short things) verbatim, using the notation. This package is part of the bundle.
URL: <https://ctan.org/pkg/idverb>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>
- *The js-misc package. Miscellaneous macros from Joachim Schrod.* 2016-07-17. LICENSE: pd
URL: <https://ctan.org/pkg/js-misc>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>
- *The literate package. A literate programming system, not tied to any language.* 2016-06-24. LICENSE: pd. The system consists of two parts: a processor, `literate`, which extracts program code from a literate source file, and a set of macros that will typeset the source file (possibly after application, by `literate`, of a change file). is distributed as a web source file.
URL: <https://ctan.org/pkg/literate>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/literate>
- *The makeprog package. A literate system for \TeX programming.* 2016-06-24. Version 1.0.1. LICENSE: gpl
URL: <https://ctan.org/pkg/makeprog>
MIRROR: <https://mirror.ctan.org/support/makeprog>
- Schrod, Joachim and Julian Gilbey. *The rcs package. Use RCS (revision control system) tags in \LaTeX documents.* 2016-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/rcs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs>
- Schröder, Jenny and Sebastian Schwerdtfeger. *The microtype-de package. Translation into German of the documentation of microtype.* 2019-11-19. Version 2.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/microtype-de>
MIRROR: <https://mirror.ctan.org/obsolete/info/translations/microtype/de>
- Schröder, Jörg-Michael. *The datenumber package. Convert a date into a number and vice versa.* 2026-02-12. Version 0.03. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/datenumber>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datenumber>
- Schröder, Martin. *The bibtopicprefix package. Prefix references to bibliographies produced by bibtopic.* 2019-07-30. Version 1.10. LICENSE: lppl. The package permits users to apply prefixes (fixed strings) to references to entries in bibliographies produced by the package.
URL: <https://ctan.org/pkg/bibtopicprefix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibtopicprefix>
- *The ms package. Various \LaTeX packages by Martin Schröder.* 2024-06-23. LICENSE: lppl
URL: <https://ctan.org/pkg/ms>
- Schröder, Martin and Marei Peischl. *The count1to package. Make use of count1 to count9.* 2024-06-23. Version 2.11. LICENSE: lppl
URL: <https://ctan.org/pkg/count1to>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/count1to>
- *The everysel package. Provides hooks into `\selectfont`.* 2021-01-23. Version 2.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/everysel>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everysel>
- *The everyshi package. Take action at every `\shipout`.* 2026-02-06. Version 4.00. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/everyshi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everyshi>
- *The multitoc package. Set table of contents in multiple columns.* 2026-02-06. Version 2.02. LICENSE: lppl
URL: <https://ctan.org/pkg/multitoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multitoc>
- Schröder, Martin and Marei Peischl. *The prelim2e package. Allows the marking of preliminary versions of a document.* 2026-02-06. Version 2.00. LICENSE: lppl1.3c. Puts text below the normal page content (the default text marks the document as draft and puts a timestamp on it). Can be used together with e.g. the `draft`, and `show` packages. Uses the package and can use the `scrtime` package from the bundle.
URL: <https://ctan.org/pkg/prelim2e>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prelim2e>
- *The ragged2e package. Alternative versions of “ragged”-type commands.* 2026-02-06. Version 3.6. LICENSE: lppl1.3c. The package defines new commands `raggedleft`, `raggedright`, and `raggedcenter`, and new environments `raggedleft*`, `raggedright*`, and `raggedcenter*`, which set ragged text and are easily configurable to allow hyphenation (the corresponding commands in \LaTeX , all of whose names are lower-case, prevent hyphenation altogether).

- URL: <https://ctan.org/pkg/ragged2e>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ragged2e>
- Schroeder, Thomas. *The chemarrow package. Arrows for use in chemistry.* 2016-06-24. Version 0.9. LICENSE: pd
 URL: <https://ctan.org/pkg/chemarrow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemarrow>
- Schröppel, Christian. *The forarray package. Using array structures in L^AT_EX.* 2026-02-16. Version 1.01. LICENSE: lppl. The package provides functionality for processing lists and array structures in . Arrays can contain characters as well as T_EX and L^AT_EX commands, nesting of arrays is possible, and arrays are processed within the same brace level as their surrounding environment. Array levels can be delimited by characters or control sequences defined by the user. Practical uses of this package include data management, construction of lists and tables, and calculations based on the contents of lists and arrays.
 URL: <https://ctan.org/pkg/forarray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forarray>
- Schubert, Sebastian. *The mdsymbol package. Symbol fonts to match Adobe Myriad Pro.* 2026-02-06. Version 0.5. LICENSE: ofl
 URL: <https://ctan.org/pkg/mdsymbol>
 MIRROR: <https://mirror.ctan.org/fonts/mdsymbol>
- Schubotz, Moritz. *The texvc package. Use MediaWiki L^AT_EX commands.* 2025-11-16. Version 1.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/texvc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texvc>
- Schulder, Marc and Thomas Hanke. *The hamnosys package. A font for sign languages.* 2022-02-08. Version 1.0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hamnosys>
 MIRROR: <https://mirror.ctan.org/fonts/hamnosys>
- Schüler, Christian. *The SmileTeX package. Create L^AT_EX documents and more from simple texts.* 2016-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/smiletex>
 MIRROR: <https://mirror.ctan.org/support/smiletex>
- Schuler, J. Peter M. *The udesoftec package. Thesis class for the University of Duisburg-Essen.* 2021-02-23. Version 1.7.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/udesoftec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/udesoftec>
- Schulter, Wolfgang. *The wmf2eps package. Windows metafile conversion.* 2023-08-07. Version 1.32. LICENSE: shareware
 URL: <https://ctan.org/pkg/wmf2eps>
 MIRROR: <https://mirror.ctan.org/support/wmf2eps>
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 MIRROR: <https://mirror.ctan.org/support/wmf2epsc>
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 URL: <https://ctan.org/pkg/tikz-nfold>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-nfold>
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 URL: <https://ctan.org/pkg/chemcono>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemcono>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcpot>
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 URL: <https://ctan.org/pkg/context-account>
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- *The context-algorithmic package. Algorithm handling in ConTeXt.* 2023-10-14. LICENSE: gpl. Support for typesetting algorithms (a port of the \LaTeX package , which was a predecessor of).
URL: <https://ctan.org/pkg/context-algorithmic>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-algorithmic>
 - *The context-animation package. Generate fieldstack based animation with ConTeXt.* 2025-06-04. LICENSE: gpl3. The package is a port, to (mkvi), of the corresponding
URL: <https://ctan.org/pkg/context-animation>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-animation>
 - *The context-annotation package. Annotate text blocks.* 2023-10-14. LICENSE: gpl. The module lets you create your own commands and environments to mark text blocks.
URL: <https://ctan.org/pkg/context-annotation>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-annotation>
 - *The context-fancybreak package. Overfull pages with ConTeXt.* 2023-10-14. LICENSE: gpl
URL: <https://ctan.org/pkg/context-fancybreak>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fancybreak>
 - *The context-fixme package. Make editorial marks on a document.* 2016-10-22. LICENSE: pd
URL: <https://ctan.org/pkg/context-fixme>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fixme>
 - *The context-fullpage package. Overfull pages with ConTeXt.* 2023-10-14. LICENSE: gpl. The (ConTeXt) module copies the functionality of the , and adds a styling parameter, given in the command
URL: <https://ctan.org/pkg/context-fullpage>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fullpage>
 - *The context-games package. Create static and interactive versions of board games.* 2023-10-14. LICENSE: pd
URL: <https://ctan.org/pkg/context-games>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-games>
 - *The context-letter package. ConTeXt package for writing letters.* 2026-02-15. LICENSE: gpl
URL: <https://ctan.org/pkg/context-letter>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-letter>
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URL: <https://ctan.org/pkg/context-ruby>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-ruby>
 - *The context-simplefonts package. Simplified font usage for ConTeXt.* 2023-10-14. LICENSE: gpl
URL: <https://ctan.org/pkg/context-simplefonts>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-simplefonts>
 - *The context-title package. Place document titles.* 2023-10-14. LICENSE: gpl. The module provides the command to put a title block into your document. With the command values can be set for and change the formatting of the content.
URL: <https://ctan.org/pkg/context-title>
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-title>
 - *The context-typescripts package. Small modules to load various fonts for use in ConTeXt.* 2025-10-06. LICENSE: gpl3+. The package provides files offering interfaces to 33 publicly available fonts (or collections of fonts from the same foundry); each is available in a and a version.
URL: <https://ctan.org/pkg/context-typescripts>
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-typescripts>
- Schwan, Tobias and Herbert Voß. *The biblatex-juradiss package. BibLaTeX stylefiles for German law theses.* 2026-02-06. Version 0.23. LICENSE: lpl. The package provides a custom citation-style for typesetting a German law thesis with \LaTeX . The package (using) is based on and uses .
URL: <https://ctan.org/pkg/biblatex-juradiss>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-juradiss>
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URL: <https://ctan.org/pkg/tibetan>
MIRROR: <https://mirror.ctan.org/language/tibetan/original>

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 URL: <https://ctan.org/pkg/graphicscache>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicscache>
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 URL: <https://ctan.org/pkg/ocr-b>
 MIRROR: <https://mirror.ctan.org/fonts/ocr-b>
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 URL: <https://ctan.org/pkg/one2many>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/12many>
- *The nag package. Detecting and warning about obsolete L^AT_EX commands*. 2026-02-06. Version 0.7. LICENSE: lppl. Old habits die hard. All the same, there are commands, classes and packages which are outdated and superseded. The nag package provides routines to warn the user about the use of such obsolete things. As an example, we provide an extension that detects many of the “sins” described in .
 URL: <https://ctan.org/pkg/nag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nag>
- Schwarz, Ulrich M. and Yukai Chou. *The thmtools package. Extensions to theorem environments*. 2026-02-06. Version 76. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/thmtools>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thmtools>
- Schweigert, U. *The aplweb package. Literate programming in APL*. 2016-06-24. Version 1.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/aplweb>
 MIRROR: <https://mirror.ctan.org/web/aplweb>
- *The aweb package. Web system for programs written in Ada*. 2016-06-24. Version 1.0. LICENSE: pd
 URL: <https://ctan.org/pkg/aweb>
 MIRROR: <https://mirror.ctan.org/web/aweb>
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 URL: <https://ctan.org/pkg/tikzinclude>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzinclude>
- Schwindt, Tammo. *The latexcheat-de package. A L^AT_EX cheat sheet, in German*. 2017-04-18. LICENSE: lppl
 URL: <https://ctan.org/pkg/latexcheat-de>
 MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat-de>
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 URL: <https://ctan.org/pkg/ucdavisthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucdavisthesis>
- Scrivena, Zach. *The simple-resume-cv package. Template for a simple resume or curriculum vitae (CV), in X_YL^AT_EX*. 2017-01-28. LICENSE: pd
 URL: <https://ctan.org/pkg/simple-resume-cv>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/simple-resume-cv>
- *The simple-thesis-dissertation package. Template for a simple thesis or dissertation (Ph.D. or master's degree) or technical report, in X_YL^AT_EX*. 2017-01-28. LICENSE: pd
 URL: <https://ctan.org/pkg/simple-thesis-dissertation>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/simple-thesis-dissertation>
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 URL: <https://ctan.org/pkg/tikz-truchet>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-truchet>
- Scroggs, Matthew and Adam Townsend. *The realhats package. Put real hats on symbols instead of ^*. 2023-04-14. Version 7.1. LICENSE: mit
 URL: <https://ctan.org/pkg/realhats>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realhats>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlepage-uni-dortmund>
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 URL: <https://ctan.org/pkg/facture-belge-simple-sans-tva>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/facture-belge-simple-sans-tva>
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 URL: <https://ctan.org/pkg/modeles-factures-belges-assocs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modeles-factures-belges-assocs>
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 URL: <https://ctan.org/pkg/c-pascal>
 MIRROR: https://mirror.ctan.org/macros/generic/c_pascal
- Segletes, Steven B. *The boxhandler package. Flexible Captioning and Deferred Box/List Printing*. 2025-10-28. Version 1.30. LICENSE: lpl
 URL: <https://ctan.org/pkg/boxhandler>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boxhandler>
- *The censor package. Tools for producing redacted documents*. 2025-03-30. Version 4.5. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/censor>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/censor>
 - *The getargs package. A flexible list-parsing macro with configurable parsing character*. 2016-07-10. Version 1.01. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/getargs>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/getargs>
 - *The numberedblock package. Print a block of code, with unique index number*. 2016-06-24. Version 1.10. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/numberedblock>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numberedblock>
 - *The readarray package. Read, store and recall array-formatted data*. 2021-09-18. Version 3.1. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/readarray>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/readarray>
 - *The scalerel package. Constrained scaling and stretching of objects*. 2026-02-06. Version 1.8. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/scalerel>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scalerel>
 - *The stackengine package. Highly customised stacking of objects, insets, baseline changes, etc.* 2025-07-19. Version 4.11. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/stackengine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stackengine>
 - *The stringstrings package. String manipulation for cosmetic and programming application*. 2026-02-06. Version 1.24. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/stringstrings>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringstrings>
 - *The tabstackengine package. “Tabbing” front-end to stackengine*. 2018-03-05. Version 2.10. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/tabstackengine>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabstackengine>
 - *The titlecaps package. Setting rich-text input into Titling Caps*. 2026-02-06. Version 1.3. LICENSE: lpl1.3
 URL: <https://ctan.org/pkg/titlecaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlecaps>
- Segletes, Steven B. *The tokcycle package. Build tools to process tokens from an input stream*. 2025-04-03. Version 1.5. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/tokcycle>
 MIRROR: <https://mirror.ctan.org/macros/generic/tokcycle>
- *The verbatimbox package. Deposit verbatim text in a box*. 2026-02-06. Version 3.2. LICENSE: lpl
 URL: <https://ctan.org/pkg/verbatimbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbatimbox>
- Seidman, Gregory and James Ashton. *The typedref package. Eliminate errors by enforcing the types of labels*. 2016-06-24. Version 1.1. LICENSE: other-nonfree. The package is provided to help users avoid cross-reference errors; it replaces with , , , etc., so that you’re

forced to specify the kind of label you're referencing. Each reference command also generates appropriate text automatically, so that instead of typing `\ref{}`, all you need is `\label{}`. The command is redefined to record the type with the label defined, so that each type of label has its own namespace.

URL: <https://ctan.org/pkg/typedref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typedref>

Seindal, René. *The inlinebib package. Citations in footnotes*. 2025-07-20. LICENSE: lpl

URL: <https://ctan.org/pkg/inlinebib>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/inlinebib>

Selberg, Ole Michael. *The arabic package. Read a lower-case roman number*. 2020-04-11. LICENSE: noinfo. Usage is: `<count> = <roman number>` (note, trailing space after `<roman number>` required).

URL: <https://ctan.org/pkg/arabic>

MIRROR: <https://mirror.ctan.org/macros/generic/misc/arabic.tex>

— *The balancedquotes package. Code balanced quotes according to document language*. 2020-04-11. LICENSE: noinfo. Provides simplified markup for balanced quotes: will appear as balanced double quotes around a text which embeds a text surrounded by balanced single quotes. The actual representation of the quotes is selectable, according to the language in use.

URL: <https://ctan.org/pkg/balancedquotes>

MIRROR: <https://mirror.ctan.org/macros/generic/misc/balancedquotes.sty>

Seliger, Hendrik G. *The texlive-dummy-fedora package. Dummy T_EX Live RPM for use with Fedora and similar distributions*. 2022-07-14. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/texlive-dummy-fedora>

MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/Fedora>

Selzer, Christian. *The quantum-chemistry-bonn package. Use consistent typesetting for quantum chemistry related software*. 2025-11-11. Version 0.1. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/quantum-chemistry-bonn>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quantum-chemistry-bonn>

Semken, Christoph. *The beamerappendixnote package. Create notes on appendix frames in beamer*. 2020-07-02. Version 1.2.0. LICENSE: lpl1.3c. This package introduces the command `\appendixnote`, which puts the note's content on a separate beamer frame shown by the command `\showappendixnote`. It also creates interactive buttons to move back and forth between the two frames.

URL: <https://ctan.org/pkg/beamerappendixnote>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/beamerappendixnote>

Sen, Sunando. *The time-gen package. Print the time (12-hour clock)*. 2020-04-11. LICENSE: noinfo. A generic version of the functionality; uses registers without allocating them — a sin of which the \LaTeX -based is not guilty.

URL: <https://ctan.org/pkg/time-gen>

MIRROR: <https://mirror.ctan.org/macros/generic/misc/time.sty>

Sendoukas, Hippocrates. *The dviwin package. MS-Windows DVI screen and printer driver*. 2016-06-24. Version 2.9. LICENSE: pd

URL: <https://ctan.org/pkg/dviwin>

MIRROR: <https://mirror.ctan.org/dviware/dviwin>

Senellart, Pierre. *The apxproof package. Proofs in appendix*. 2025-09-30. Version 1.2.6. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/apxproof>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apxproof>

Senju, Jiro. *The dvisirule package. Superimpose the covered hline and vline in a \LaTeX tabular/colortbl environment*. 2022-09-30. Version 2.1. LICENSE: gpl2+. Superimpose the covered hline and vline in a \LaTeX / environment.

URL: <https://ctan.org/pkg/dvisirule>

MIRROR: <https://mirror.ctan.org/dviware/dvisirule>

— *The familytree package. Draw family trees*. 2022-07-15. Version 3.1. LICENSE: gpl2+

URL: <https://ctan.org/pkg/familytree>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/familytree>

Senn, Mark and James L. Schaad. *The dvibit package. DVI driver for BBN bitgraph terminal*. 2016-06-24. LICENSE: noinfo. Old enough that it uses files — possibly interesting for historical reasons.

URL: <https://ctan.org/pkg/dvibit>

MIRROR: <https://mirror.ctan.org/dviware/dvibit>

Sermutlu, Emre. *The compact-symbols package. Compact lists of symbols*. 2016-06-24. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/compact-symbols>

MIRROR: <https://mirror.ctan.org/info/symbols/compact>

- Setzer, Nick. *The colorwav package. Colours by wavelength of visible light*. 2023-05-05. Version 1.0. LICENSE: lgpl
 URL: <https://ctan.org/pkg/colorwav>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorwav>
- *The cool package. COntent-Oriented E_T_X*. 2025-11-11. Version 1.35. LICENSE: lgpl
 URL: <https://ctan.org/pkg/cool>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cool>
 - *The coollist package. Manipulate COntent Oriented E_T_X Lists*. 2023-05-05. Version 1.4. LICENSE: lgpl
 URL: <https://ctan.org/pkg/coollist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coollist>
 - *The coolstr package. String manipulation in E_T_X*. 2023-05-05. Version 2.2. LICENSE: lgpl
 URL: <https://ctan.org/pkg/coolstr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolstr>
 - *The dyntree package. Construct Dynkin tree diagrams*. 2023-05-05. Version 1.0. LICENSE: lgpl
 URL: <https://ctan.org/pkg/dyntree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dyntree>
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 URL: <https://ctan.org/pkg/forloop>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forloop>
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 URL: <https://ctan.org/pkg/easy_{La}TeX>
 MIRROR: <https://mirror.ctan.org/support/easy_{La}TeX>
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 URL: <https://ctan.org/pkg/biihead>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/biihead.sty>
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 URL: <https://ctan.org/pkg/alpha-persian>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/alpha-persian>
- Sharpe, Michael. *The algolrevived package. A revival of Frutiger's Algol alphabet*. 2026-02-06. Version 1.054. LICENSE: ofl,lppl1.3c
 URL: <https://ctan.org/pkg/algolrevived>
 MIRROR: <https://mirror.ctan.org/fonts/algolrevived>
- *The baskervaldx package. Extension and modification of BaskervaldADF with E_T_X support*. 2025-01-07. Version 1.08. LICENSE: gpl2+,lppl1.3. Extends and modifies the font (a Baskerville substitute) with more accented glyphs, with small caps and oldstyle figures in all shapes. Includes OpenType and PostScript fonts, as well as E_T_X support files.
 URL: <https://ctan.org/pkg/baskervaldx>
 MIRROR: <https://mirror.ctan.org/fonts/baskervaldx>
 - *The baskervillef package. Fry's Baskerville look-alike, with math support*. 2026-02-06. Version 1.052. LICENSE: ofl,lppl1.3. BaskervilleF is a fork from the (Roman, Italic, Bold only) released under the OFL by Paolo Impallari and Rodrigo Fuenzalida. Their fonts are optimized for web usage, while BaskervilleF is optimized for traditional T_E_X usage, normally destined for production of pdf files. A bold italic style was added and mathematical support is offered as an option to .
 URL: <https://ctan.org/pkg/baskervillef>
 MIRROR: <https://mirror.ctan.org/fonts/baskervillef>
 - *The bboldx package. Extension of the bbold package with a Blackboard Bold alphabet*. 2026-02-06. Version 1.032. LICENSE: other-free. Extension of to a package with three weights, of which the original is considered as light and the additions as regular and bold.
 URL: <https://ctan.org/pkg/bboldx>
 MIRROR: <https://mirror.ctan.org/fonts/bboldx>
- Sharpe, Michael. *The bickham package. Virtual fonts for Adobe Bickham Script Pro*. 2019-05-21. Version 1.1. LICENSE: lppl. The bundle provides virtual fonts and E_T_X support files for Adobe Bickham Script Pro as a math calligraphic font in regular and bold weights. The most recent version of offers support for these virtual fonts.
 URL: <https://ctan.org/pkg/bickham>
 MIRROR: <https://mirror.ctan.org/fonts/bickham>
- *The boondox package. Mathematical alphabets derived from the STIX fonts*. 2026-02-06. Version 1.02d. LICENSE: ofl,lppl. The package contains a number of PostScript fonts derived from the OpenType fonts that may be used in maths mode in regular and bold weights for calligraphic, fraktur and double-struck alphabets. Virtual fonts with metrics suitable for maths mode are provided, as are E_T_X support files.

- URL: <https://ctan.org/pkg/boondox>
MIRROR: <https://mirror.ctan.org/fonts/boondox>
- *The cochineal package*. *Cochineal fonts with L^AT_EX support*. 2026-02-06. Version 1.085. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/cochineal>
MIRROR: <https://mirror.ctan.org/fonts/cochineal>
 - *The DSSerif package*. *A double-struck serifed font for mathematical use*. 2026-02-06. Version 1.031. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/dsserif>
MIRROR: <https://mirror.ctan.org/fonts/dsserif>
 - *The dutchcal package*. *A reworking of ESSTIX13, adding a bold version*. 2026-02-06. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/dutchcal>
MIRROR: <https://mirror.ctan.org/fonts/dutchcal>
 - *The erewhon package*. *Font package derived from Heuristica and Utopia*. 2026-02-06. Version 1.123. LICENSE: ofl,lppl1.3. Erewhon is based on the package, which is based in turn on . Erewhon adds a number of new features — small caps in all styles rather than just regular, added figure styles (proportional, inferior, numerator, denominator) and superior letters. The size is 6% smaller than Heuristica, matching that of UtopiaStd.
URL: <https://ctan.org/pkg/erewhon>
MIRROR: <https://mirror.ctan.org/fonts/erewhon>
 - *The esstix package*. *PostScript versions of the ESSTIX, with macro support*. 2026-02-06. Version 1.0. LICENSE: ofl
URL: <https://ctan.org/pkg/esstix>
MIRROR: <https://mirror.ctan.org/fonts/esstix>
 - *The ETbb package*. *An expansion of Edward Tufte’s ET-Bembo family*. 2023-12-12. Version 1.057. LICENSE: mit,lppl1.3
URL: <https://ctan.org/pkg/etbb>
MIRROR: <https://mirror.ctan.org/fonts/etbb>
 - *The fbb package*. *A free Bembo-like font*. 2026-02-06. Version 1.16. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/fbb>
MIRROR: <https://mirror.ctan.org/fonts/fbb>
 - *The garamondx package*. *‘Expert’-like extensions to URW Garamond, and maths italic*. 2026-02-06. Version 1.22. LICENSE: nosell
URL: <https://ctan.org/pkg/garamondx>
MIRROR: <https://mirror.ctan.org/fonts/garamondx>
 - *The gelasiomath package*. *Math and small cap additions to Gelasio fonts*. 2026-02-06. Version 1.01. LICENSE: ofl,lppl1.3. The package offers math support for the package, using symbols from newtxmath, Roman math letters from Gelasio and Greek math letters based on XCharter Greek. Also added small caps based on XCharter small caps and other minor features to Gelasio.
URL: <https://ctan.org/pkg/gelasiomath>
MIRROR: <https://mirror.ctan.org/fonts/gelasiomath>
 - *The heuristica package*. *Fonts extending Utopia, with L^AT_EX support files*. 2026-02-06. Version 1.093. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/heuristica>
MIRROR: <https://mirror.ctan.org/fonts/heuristica>
 - *The libertinec package*. *Libertine add-on to support Greek and Cyrillic*. 2017-06-16. Version 1.01. LICENSE: lppl1.3. The package provides L^AT_EX support files to access the Greek and Cyrillic glyphs in LinuxLibertine. It functions as an add-on to the package, using filenames and macro names that are compatible with that package. Supported encodings: LGR, T2A, T2B, T2C, OT2.
URL: <https://ctan.org/pkg/libertinec>
MIRROR: <https://mirror.ctan.org/fonts/libertinec>
 - *The LibertinusT1Math package*. *A Type 1 font and L^AT_EX support for Libertinus Math*. 2026-02-06. Version 2.0.6. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/libertinust1math>
MIRROR: <https://mirror.ctan.org/fonts/libertinust1math>
 - *The mathalpha package*. *General package for loading maths alphabets in L^AT_EX*. 2026-02-06. Version 1.145. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/mathalpha>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathalpha>
- Sharpe, Michael. *The minion2newtx package*. *Enable use of Minion Pro with newtx*. 2024-04-13. Version 2.01. LICENSE: gpl3,lppl. The package is an add-on to the newtxmath package, providing metric files that allow use of the Roman and Greek letters from MinionPro Version 2 within using the ‘minion’ option.
URL: <https://ctan.org/pkg/minion2newtx>
MIRROR: <https://mirror.ctan.org/fonts/minion2newtx>
- *The montserrat package*. *Montserrat sans serif, otf and pfb, with L^AT_EX support files*. 2026-02-06. Version 1.03. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/montserrat>
MIRROR: <https://mirror.ctan.org/fonts/montserrat>

- *The newpx package. Alternative uses of the PX fonts, with improved metrics.* 2026-02-06. Version 1.551. LICENSE: lppl,gfl
URL: <https://ctan.org/pkg/newpx>
MIRROR: <https://mirror.ctan.org/fonts/newpx>
 - *The newtx package. Alternative uses of the TX fonts, with improved metrics.* 2026-02-08. Version 1.756. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/newtx>
MIRROR: <https://mirror.ctan.org/fonts/newtx>
 - *The newtxsf package. Sans-math fonts for use with newtx.* 2026-02-06. Version 1.056. LICENSE: ofl,lppl1.3. The package provides a maths support that amounts to modifications of the sans serif Roman and Greek letters with most symbols taken from (which must of course be installed and its map file enabled).
URL: <https://ctan.org/pkg/newtxsf>
MIRROR: <https://mirror.ctan.org/fonts/newtxsf>
 - *The newtxtt package. Enhancement of typewriter fonts from newtx.* 2026-02-06. Version 1.059. LICENSE: gpl3,lppl
URL: <https://ctan.org/pkg/newtxtt>
MIRROR: <https://mirror.ctan.org/fonts/newtxtt>
 - *The nimbus15 package. Support files for Nimbus 2015 Core fonts.* 2024-11-18. Version 1.015. LICENSE: other-free,lppl1.3
URL: <https://ctan.org/pkg/nimbus15>
MIRROR: <https://mirror.ctan.org/fonts/nimbus15>
 - *The notomath package. Math support for Noto fonts.* 2026-02-06. Version 1.031. LICENSE: ofl,lppl1.3. Math support via for Google's . (Regular and Bold weights only.)
URL: <https://ctan.org/pkg/notomath>
MIRROR: <https://mirror.ctan.org/fonts/notomath>
 - *The pst-bspline package. Draw cubic Bspline curves and interpolations.* 2016-06-24. Version 1.62. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pst-bspline>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bspline>
 - *The pst-layout package. Page layout macros based on PSTricks packages.* 2018-09-15. Version .95. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-layout>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-layout>
 - *The pstdoc package. A tool for PSTricks documentation.* 2018-09-15. LICENSE: lppl
URL: <https://ctan.org/pkg/pstdoc>
MIRROR: <https://mirror.ctan.org/info/pstdoc>
 - *The ptmsc package. Addon to the newtx package.* 2021-09-11. Version 1.1. LICENSE: lppl1.3. This is an addon to the package that allows the substitution of the commercial Adobe TimesSC fonts for the default upright small caps in .
URL: <https://ctan.org/pkg/ptmsc>
MIRROR: <https://mirror.ctan.org/fonts/ptmsc>
 - *The ptxalfa package. Virtual maths alphabets based on pxfonts and txfonts.* 2026-02-06. Version 2. LICENSE: lppl. The package provides virtual math alphabets based on and , with \TeX support files and adjusted metrics. The package offers support for this collection.
URL: <https://ctan.org/pkg/ptxalfa>
MIRROR: <https://mirror.ctan.org/fonts/ptxalfa>
 - *The rsfso package. A mathematical calligraphic font based on rsfs.* 2026-02-12. Version 1.03. LICENSE: lppl. The package provides virtual fonts and \TeX support files for mathematical calligraphic fonts based on the (which must also be present for successful installation, with the slant substantially reduced. The output is quite similar to that from the Adobe Mathematical Pi script font.
URL: <https://ctan.org/pkg/rsfso>
MIRROR: <https://mirror.ctan.org/fonts/rsfso>
 - *The scanpages package. Support importing and embellishing scanned documents.* 2016-12-02. Version 1.05a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/scanpages>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scanpages>
- Sharpe, Michael. *The ScholaX package. Extension of \TeX GyreSchola (New Century Schoolbook) with math support.* 2026-02-06. Version 1.033. LICENSE: lppl
URL: <https://ctan.org/pkg/scholax>
MIRROR: <https://mirror.ctan.org/fonts/scholax>
- *The SticksToo package. A reworking of STIX2.* 2026-02-06. Version 1.036. LICENSE: ofl,lppl1.3. SticksToo is a reworking of the STIX2 fonts with support files focussing on enhancements of support for \TeX users wishing to be able to access more of its features. A companion addition to the package (version 1.55) provides a matching math package using STIX2 letters (Roman and Greek) with symbols.

- URL: <https://ctan.org/pkg/stickstoo>
MIRROR: <https://mirror.ctan.org/fonts/stickstoo>
- *The superiors package*. Attach superior figures to a font family. 2026-02-06. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/superiors>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/superiors>
 - *The tempora package*. Greek and Cyrillic to accompany Times. 2026-02-06. Version 1.05. LICENSE: gpl2
URL: <https://ctan.org/pkg/tempora>
MIRROR: <https://mirror.ctan.org/fonts/tempora>
 - *The TXUpCal package*. Upright calligraphic font based on TX calligraphic. 2026-02-06. Version 1.00. LICENSE: gpl3. This small package provides a means of loading as upright versions of the calligraphic fonts from the TX font package. A scaled option to provided to allow arbitrary scaling.
URL: <https://ctan.org/pkg/txuprcal>
MIRROR: <https://mirror.ctan.org/fonts/txuprcal>
 - *The urwchancal package*. Use URW’s clone of Zapf Chancery as a maths alphabet. 2016-06-24. Version 1. LICENSE: lppl
URL: <https://ctan.org/pkg/urwchancal>
MIRROR: <https://mirror.ctan.org/fonts/urwchancal>
 - *The XCharter package*. Extension of Bitstream Charter fonts. 2024-06-19. Version 1.26. LICENSE: other-free,lppl1.3
URL: <https://ctan.org/pkg/xcharter>
MIRROR: <https://mirror.ctan.org/fonts/xcharter>
 - *The zlm tt package*. Use Latin Modern Typewriter fonts. 2026-02-06. Version 1.032. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/zlm tt>
MIRROR: <https://mirror.ctan.org/fonts/zlm tt>
- Sharpe, Michael and Zhuhan Jiang. *The arrayjob package*. Array data structures for (La)TeX. 2016-06-24. Version 1.04. LICENSE: lppl
URL: <https://ctan.org/pkg/arrayjob>
MIRROR: <https://mirror.ctan.org/macros/generic/arrayjob>
- *The arrayjobx package*. Array data structures for (La)TeX. 2016-06-24. Version 1.04. LICENSE: lppl
URL: <https://ctan.org/pkg/arrayjobx>
MIRROR: <https://mirror.ctan.org/macros/generic/arrayjobx>
- Sharpsten, Christian. *The armymemo package*. A document class for Army memorandums in accordance with AR 25-50. 2019-01-28. Version 1.0.0. LICENSE: gpl2
URL: <https://ctan.org/pkg/armymemo>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/armymemo>
- Shashkov, Sergey. *The russ package*. LaTeX in Russian, without babel. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/russ>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/russ>
- Shawyer, Bruce. *The fullpict package*. Full page pictures. 2016-06-24. LICENSE: noinfo. The package provides picture-mode environments whose size is related to the size of the page. The fullpict environment takes arguments to specify the dimension of the picture in picture mode ‘unit lengths’; the value for is defined by the fact that the picture is to be 90% of . Similar environments halfpict (half the width of fullpict), and scalepict (a given percentage of the width of fullpict), are also defined.
URL: <https://ctan.org/pkg/fullpict>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullpict>
- Shell, Michael. *The IEEEtran package*. Document class for IEEE Transactions journals and conferences. 2021-06-24. Version 1.8b. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ieeetran>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran>
- Shell, Michael. *The ieeetrantools package*. Functionality from IEEEtran for use with other classes. 2021-06-24. Version 1.4. LICENSE: lppl1.3. The package provides several commands from the so that they can be used under other L^AT_EX classes; the package should not be used in a document that uses that parent class. The user guide only covers the ways in which usage differs from that in the parent class; thus the documentation of that class should be regarded as part of the documentation for the package.
URL: <https://ctan.org/pkg/ieeetrantools>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/tools>
- *The mciteplus package*. Enhanced multiple citations. 2026-02-06. Version 1.2. LICENSE: lppl. The mciteplus L^AT_EX package is an enhanced reimplementaion of Thorsten Ohl’s package which provides support for the grouping of multiple citations together as is often done in physics journals. An extensive set of features provide for other applications such as reference sublisting.
URL: <https://ctan.org/pkg/mciteplus>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mciteplus>

- *The testflow package*. A tool to validate PS/PDF output from \LaTeX . 2021-06-24. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/testflow>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/testflow>
- Shen, Willie. *The physics-patch package*. Improved version of the physics package. 2025-11-11. Version 3.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/physics-patch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics-patch>
- Shepherd, James. *The jasthesis package*. A 'standard' thesis class. 2016-06-24. Version 0.5. LICENSE: noinfo
 URL: <https://ctan.org/pkg/jasthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jasthesis>
- Sherman, Heather. *The envelope package*. Print envelopes. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/envelope>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/envelope>
- Shibakov, Alexander. *The splint package*. Write LALR(1) parsers in \TeX using bison and flex. 2024-01-31. Version 1.3.0. LICENSE: gpl3+. The bundle provides the means of building parsers and scanners in \TeX . and are used to create the tables that drive the automata programmed as \TeX macros.
 URL: <https://ctan.org/pkg/splint>
 MIRROR: <https://mirror.ctan.org/support/splint>
- Shigeru, Miyata. *The xetex-pstricks package*. Running PSTricks under XeTeX. 2018-09-15. LICENSE: pd
 URL: <https://ctan.org/pkg/xetex-pstricks>
 MIRROR: <https://mirror.ctan.org/graphics/xetex/pstricks>
- Shipunov, Alexey. *The altverse package*. Typesetting verse. 2019-10-07. Version 0.3. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/altverse>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/altverse.sty>
- *The autolist package*. More lists. 2019-10-07. Version 0.4. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/autolist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/autolist.sty>
- *The biokey package*. Flexible identification key tables in \LaTeX . 2019-10-07. Version 3.11. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biokey>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
- *The biolist package*. List observed species. 2019-10-07. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biolist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/biolist.sty>
- *The boldline package*. Heavier lines in tables. 2026-02-06. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/boldline>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/boldline.sty>
- *The cassette-shipunov package*. Print labels for audio cassettes. 2025-12-05. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/cassette-shipunov>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/cassete.cls>
- *The classif2 package*. Biological classification tables. 2019-10-09. Version 2.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/classif2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/classif2.sty>
- *The drcaps package*. Simple dropped capitals. 2019-10-07. Version 0.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/drcaps>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/drcaps.sty>
- *The shipunov package*. A collection of \LaTeX packages and classes. 2019-10-08. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/shipunov>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
- Shipunov, Alexey. *The sltables package*. Simplified tables for \LaTeX . 2019-10-07. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sltables>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
- *The xecyr package*. Using Cyrillic languages in XeTeX. 2026-02-06. Version 1.2. LICENSE: lppl1.3. Helper tools for using Cyrillic languages with \LaTeX and \XeTeX .
 URL: <https://ctan.org/pkg/xecyr>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecyr>

- Shizuya, Hakuta. *The lisp-on-tex package. Execute LISP code in a \LaTeX document.* 2024-12-19. Version 2.1. LICENSE: `bsd`
 URL: <https://ctan.org/pkg/lisp-on-tex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lisp-on-tex>
- Shoab, Yasir. *The ryersonSGSThesis package. Ryerson School of Graduate Studies thesis template.* 2019-02-26. Version 1.0.3. LICENSE: `apache2`
 URL: <https://ctan.org/pkg/ryersonsgstheis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ryersonsgstheis>
- Shoshiashvili, Levan. *The georgian package. Support for typesetting in Georgian.* 2016-06-24. Version 0.9.5. LICENSE: `lppl1.3`. The bundle provides fonts, and \LaTeX NFSS support, for typesetting text written in Georgian.
 URL: <https://ctan.org/pkg/georgian>
 MIRROR: <https://mirror.ctan.org/language/georgian>
- Shoshiashvili, Levan and Werner Lemberg. *The babel-georgian package. Babel support for Georgian.* 2017-11-21. Version 2.2. LICENSE: `lppl1.3`
 URL: <https://ctan.org/pkg/babel-georgian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/georgian>
- Shoulson, Mark. *The vispeech package. Using Bell's Visible Speech alphabet.* 2016-06-24. LICENSE: `noinfo`
 URL: <https://ctan.org/pkg/vispeech>
 MIRROR: <https://mirror.ctan.org/language/vispeech>
- Shub, Daniel E. *The biblatex-cv package. Create a CV from BibTeX files.* 2021-06-04. Version 0.01. LICENSE: `lppl1.3`. This package creates an academic curriculum vitae (CV) from a BibTeX file. The package makes use of BibLaTeX/biber to automatically format, group, and sort the entries on a CV.
 URL: <https://ctan.org/pkg/biblatex-cv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cv>
- Shual, Boaz. *The technion-thesis-template package. Template for theses on the Technion graduate school.* 2019-02-04. Version 1.0. LICENSE: `cc-by-4`
 URL: <https://ctan.org/pkg/technion-thesis-template>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/technion-thesis-template>
- Shvaika, Andriy. *The cmpj package. Style for the journal Condensed Matter Physics.* 2021-03-18. Version 3.03. LICENSE: `lppl`
 URL: <https://ctan.org/pkg/cmpj>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmpj>
- Shvaika, Andriy, Maksym Polyakov, and Dimitri Vulis. *The ukrhyph package. Hyphenation Patterns for Ukrainian.* 2016-06-24. LICENSE: `lppl`
 URL: <https://ctan.org/pkg/ukrhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ukrhyph>
- Siddikov, M. *The Orderer package. Order references in a \TeX file.* 2016-06-24. LICENSE: `lppl`. Orderer is a small Perl script that will take a \TeX document and re-order the references in it. This saves the user from building a database.
 URL: <https://ctan.org/pkg/orderer>
 MIRROR: <https://mirror.ctan.org/support/orderer>
- Siebenmann, Laurent. *The ascii-cyrillic package. A Latin alphabet representation of Cyrillic.* 2016-06-24. LICENSE: `lppl`
 URL: <https://ctan.org/pkg/ascii-cyrillic>
 MIRROR: <https://mirror.ctan.org/language/ascii-cyrillic>
- *The boxedart4mac package. Import graphics into Macintosh \TeX .* 2016-06-24. LICENSE: `noinfo`. The package is an (accelerated) alternative to the author's package, for the and Textures distributions only.
 URL: <https://ctan.org/pkg/boxedart4mac>
 MIRROR: <https://mirror.ctan.org/macros/generic/boxedart4mac>
- *The boxedeps package. Incorporate EPS files into \TeX documents.* 2016-06-24. LICENSE: `noinfo`
 URL: <https://ctan.org/pkg/boxedeps>
 MIRROR: <https://mirror.ctan.org/macros/generic/boxedeps>
- Siebenmann, Laurent. *The BSR2dvi package. Convert a \TeX tures working file to DVI.* 2016-06-24. LICENSE: `other-free`
 URL: <https://ctan.org/pkg/bsr2dvi>
 MIRROR: <https://mirror.ctan.org/dviware/BSR2dvi>
- *The caesarcm package. Hyphenation of inflected languages, using CM fonts.* 2016-06-24. Version 2. LICENSE: `noinfo`
 URL: <https://ctan.org/pkg/caesarcm>
 MIRROR: <https://mirror.ctan.org/macros/generic/caesarcm>

- *The labelfig package. Label \LaTeX 2.09 figures included in documents.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/labelfig>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/labelfig>
- *The occam package. Strip unnecessary macros from a file.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/occam>
 MIRROR: <https://mirror.ctan.org/macros/generic/occam>
- *The ragged package. Generic ragged left and ragged right options.* 2020-04-11. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ragged>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/ragged.sty>
- Siefken, Jason. *The jobname-suffix package. Compile differently based on the filename.* 2026-02-01. Version 1.0. LICENSE: lppl1.3. This package allows to compile a document differently depending on the portion of the document’s file name (internally, the) that comes after the first “-” character. This allows one to have one source file and multiple links to this source file that each compile differently.
 URL: <https://ctan.org/pkg/jobname-suffix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jobname-suffix>
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 This library was initially written to automate some elements of black and white illustrations for a physics textbook. It provides functions to draw things like lines of variable width, shaded spheres, and tubes of different kinds, which can be used to produce images of a variety of objects. The library also contains functions to draw some objects constructed from these primitives.
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MIRROR: <https://mirror.ctan.org/fonts/obnov>
- Somefun, Oluwasegun. *The kblocks package. Easily typeset Control Block Diagrams and Signal Flow Graphs*. 2021-02-04. Version 2.0. LICENSE: mit
URL: <https://ctan.org/pkg/kblocks>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kblocks>
- Sommer, Jörg. *The jlm package. Jörg’s L^AT_EX Mode - an advanced L^AT_EX mode for Jed*. 2016-06-24. Version 188. LICENSE: gpl
URL: <https://ctan.org/pkg/jlm>
MIRROR: <https://mirror.ctan.org/support/jed/jlm>
- Sommer, Jörg. *The templates-sommer package. Templates for T_EX usage*. 2016-06-24. LICENSE: lppl. A set of templates for using L^AT_EX packages that the author uses, comprising: – Hausarbeit.tex: for students of the Lehrstuhl Volkskunde an der Friedrich-Schiller-Universität Jena; – Psycho-Dipl.tex: for diploma theses in psychology.
URL: <https://ctan.org/pkg/templates-sommer>
MIRROR: <https://mirror.ctan.org/info/templates/sommer>
- Sommerfeldt, Axel. *The bicaption package. Support for bilingual captions*. 2026-02-06. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/bicaption>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>

- *The caption package. Customising captions in floating environments.* 2026-02-06. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/caption>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The caption2 package. Superseded version of the caption package.* 2026-02-06. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/caption2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The ltcaption package. Fix some caption problems in longtables.* 2026-02-06. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/ltcaption>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The newfloat package. Define new floating environments.* 2026-02-06. Version 1.2. LICENSE: lppl1.3. The package offers the command `\newfloat`, which the user may use to define new floating environments which behave like the \LaTeX standard floating environments and `\caption`.
URL: <https://ctan.org/pkg/newfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfloat>
- *The rotfloat package. Rotate floats.* 2026-02-06. Version 1.2. LICENSE: lppl. The package provides commands to define new floats of various styles (plain, boxed, ruled, and userdefined ones); the package provides new environments (`sidewaysfigure` and `sidewaystable`) which are rotated by 90 or 270 degrees. But what about new rotated floats, e.g. a rotated ruled one? This package makes this possible; it builds a bridge between the two packages and extends the commands from the float package to define rotated versions of the new floats, too.
URL: <https://ctan.org/pkg/rotfloat>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotfloat>
- *The rplain package. Redefines the plain pagestyle.* 2019-06-21. Version 1.0b. LICENSE: lppl. The package redefines the \LaTeX pagestyle so the page numbers appear on the lower corners. The package was superseded by the package and is no longer supported.
URL: <https://ctan.org/pkg/rplain>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/rplain>
- *The subcaption package. Support for sub-captions.* 2026-02-06. Version 1.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/subcaption>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The totalcount package. Commands for typesetting total values of counters.* 2026-02-06. Version 1.0a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/totalcount>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totalcount>
- *The umlaute package. German input encodings in \LaTeX .* 2018-01-06. Version 2.1. LICENSE: lppl
URL: <https://ctan.org/pkg/umlaute>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umlaute>
- Sousa, Philippe De. *The ticollege package. Graphical representation of keys on a standard scientific calculator.* 2016-06-24. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/ticollege>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ticollege>
- *The tipfr package. Produces calculator's keys with the help of TikZ.* 2016-06-24. Version 1.5. LICENSE: lppl
URL: <https://ctan.org/pkg/tipfr>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tipfr>
- Souza Bastos, Fernando de. *The figchild package. Pictures for creating children's activities.* 2025-07-16. Version 3.1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/figchild>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/figchild>
- Sowa, Friedhelm and Dave Gillespie. *The bm2font package. Convert bitmaps to PK fonts.* 2025-07-20. LICENSE: gpl
URL: <https://ctan.org/pkg/bm2font>
MIRROR: <https://mirror.ctan.org/graphics/bm2font>
- Sozuer, Sami. *The noprot package. Avoid the need for protection.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/noprot>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/noprot.sty>
- Spalek, Robert. *The mf2tex package. Add labels into drawings created with Metafont.* 2016-06-24. LICENSE: gpl
URL: <https://ctan.org/pkg/mf2tex>
MIRROR: <https://mirror.ctan.org/graphics/mf2tex>
- Sparapani, Rodney. *The statex package. Statistics style.* 2016-06-24. Version 1.6. LICENSE: lppl. A package defining many macros for items of significance in statistical presentations. An updated, but incompatible, version of the package is available: `statex2`.

- URL: <https://ctan.org/pkg/statex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex>
- *The statex2 package. Statistics style.* 2016-06-24. Version 2.1. LICENSE: lppl. The package defines many macros for items of significance in statistical presentations. It represents a syntax-incompatible upgrade of .
URL: <https://ctan.org/pkg/statex2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex2>
 - Spencer, Stephen N. and Young Ryu. *The newapa package. Another APA citation mechanism.* 2026-02-06. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/newapa>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/newapa>
 - Spiegel, Simon. *The biblatex-fiwi package. BibLaTeX styles for use in German humanities.* 2017-11-21. Version 1.7. LICENSE: lppl1.3. The package provides a collection of styles for (version 3.5 is required, currently). It was designed for citations in German Humanities, especially film studies, and offers some features that are not provided by the standard BibLaTeX styles. The style is highly optimized for documents written in German, and the main documentation is only available in German.
URL: <https://ctan.org/pkg/biblatex-fiwi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-fiwi>
 - Spiel, Chris. *The synthslant package. Synthetically slant text.* 2025-10-27. Version 0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/synthslant>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/synthslant>
 - *The typog package. Typographic fine-tuning and micro-typographic enhancements.* 2025-10-27. Version 0.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/typog>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typog>
 - Spina, Sergio. *The plipsum package. 'Lorem ipsum' for Plain TeX developers.* 2016-06-24. Version 4.3. LICENSE: lppl. The package provides a paragraph generator designed for use in Plain TeX documents. The paragraphs generated contain many ‘f-groups’ (, etc.) so the text can act as a test of the ligatures of the font in use.
URL: <https://ctan.org/pkg/plipsum>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plipsum>
 - Spinellis, Diomidis and David Hull. *The bib2xhtml package. Convert BibTeX Files into XHTML.* 2016-06-24. Version 2.35. LICENSE: gpl
URL: <https://ctan.org/pkg/bib2xhtml>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bib2xhtml>
 - Spit, Werenfried. *The cursor package. Draw a cursor in an equation.* 2016-06-24. Version 1.1. LICENSE: noinfo
URL: <https://ctan.org/pkg/cursor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cursor>
 - Spittank, Daniel. *The utfsym package. Provides various Unicode symbols.* 2022-04-19. Version 0.9.0. LICENSE: cc0
URL: <https://ctan.org/pkg/utfsym>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/utfsym>
 - Spitzmüller, Jürgen. *The biblatex-publist package. BibLaTeX bibliography support for publication lists.* 2026-01-24. Version 2.16. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/biblatex-publist>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-publist>
 - *The jslectureplanner package. Creation and management of university course material.* 2026-01-24. Version 1.15. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/jslectureplanner>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jslectureplanner>
 - *The univie-ling package. Papers, theses and research proposals in (Applied) Linguistics at Vienna University.* 2026-01-24. Version 2.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/univie-ling>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/univie-ling>
 - Spitzmüller, Jürgen, Michael Covington, and Robin Fairbairns. *The covington package. LaTeX macros for Linguistics.* 2025-12-30. Version 2.16. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/covington>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/covington>
 - Spivak, Michael. *The LamsTeX package. A merge of the best in AMS-TeX and L^AT_EX.* 2018-01-06. Version 2.01. LICENSE: pd
URL: <https://ctan.org/pkg/lamstex>
MIRROR: <https://mirror.ctan.org/macros/lamstex>
 - *The lamstex-index package. Index processor for LamsTeX.* 2016-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/lamstex-index>
MIRROR: <https://mirror.ctan.org/indexing/lamstex-index>

- *The mtp2lite package. Subset of MathTime Pro 2 font set.* 2017-04-18. Version 2 lite. LICENSE: other-nonfree
 URL: <https://ctan.org/pkg/mtp2lite>
 MIRROR: <https://mirror.ctan.org/fonts/mtp2lite>
- Spivey, Mike. *The zed package. Typeset Z specifications.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/zed>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zed>
- Spivey, Mike, Dieter Glötzl, and Bob Tennent. *The xml2pmx package. Convert MusicXML to PMX and MusiXTeX.* 2021-04-03. LICENSE: gpl3+. This program translates MusicXML files to input suitable for and processing. This package supports Windows, MacOS and Linux systems.
 URL: <https://ctan.org/pkg/xml2pmx>
 MIRROR: <https://mirror.ctan.org/support/xml2pmx>
- Spratte, Jonathan P. *The clrstrip package. Place contents into a full width colour strip.* 2026-02-06. LICENSE: lppl1.3c. This lightweight package provides the environment, that places its contents into a full page width colour strip.
 URL: <https://ctan.org/pkg/clrstrip>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrstrip>
- *The ducksay package. Draw ASCII art of animals saying a specified message.* 2025-11-22. Version 2.8. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/ducksay>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ducksay>
- *The duckuments package. Create duckified dummy content.* 2026-02-06. Version 0.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/duckuments>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duckuments>
- *The enverb package. Read an environment verbatim.* 2025-11-11. Version 1.1. LICENSE: lppl1.3c. This package allows you to collect the contents of an environment verbatim, and provides that inside the macro . What you then do with that content is up to you. It also allows you to place arbitrary content at the start and end of each line (which doesn't have to be verbatim). The two convenience macros and can be used to typeset the contents and wrap the contents inside another verbatim environment, respectively.
 URL: <https://ctan.org/pkg/enverb>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enverb>
- *The etl package. Expandable token list operations.* 2025-11-11. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/etl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etl>
- *The expkv package. An expandable key=val implementation.* 2023-01-28. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .
 URL: <https://ctan.org/pkg/expkv>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
- *The expkv-bundle package. An expandable key=val implementation and friends.* 2024-12-26. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/expkv-bundle>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
- *The expkv-cs package. Define expandable key=val macros using expkv.* 2023-01-28. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .
 URL: <https://ctan.org/pkg/expkv-cs>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
- *The expkv-def package. A key-defining frontend for expkv.* 2023-01-28. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .
 URL: <https://ctan.org/pkg/expkv-def>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
- *The expkv-opt package. Parse class and package options with expkv.* 2023-01-28. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .
 URL: <https://ctan.org/pkg/expkv-opt>
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
- Spratte, Jonathan P. *The grabbox package. Read an argument into a box and execute the code afterwards.* 2022-12-07. Version 1.4. LICENSE: lppl1.3c. The package provides the command , which grabs an argument into a box and executes the code afterwards.
 URL: <https://ctan.org/pkg/grabbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grabbox>

- *The pgfmath-xfp package. Define pgfmath functions using xfp.* 2025-11-11. Version 1.0a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pgfmath-xfp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfmath-xfp>
- *The pxpic package. Draw pixel pictures.* 2026-02-06. Version 1.5. LICENSE: lppl1.3c. With you draw pictures pixel by pixel. It was inspired by a by Paulo Cereda, among other things (most notably a beautiful duck) showcasing the use of characters from the Mario video games by Nintendo in \LaTeX .
 URL: <https://ctan.org/pkg/pxpic>
 MIRROR: <https://mirror.ctan.org/graphics/pxpic>
- *The xistercian package. Cistercian numerals in \LaTeX .* 2026-02-06. Version 1.3. LICENSE: lppl1.3c. This package allows you to use Cistercian numerals in \LaTeX . The glyphs are created using PGF and to a certain degree configurable. You can use Cistercian numerals as page numbers using `\pageC`. The two main macros are:
 URL: <https://ctan.org/pkg/xistercian>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xistercian>
- Spreng, Stefan. *The listofsymbols package. Create and manipulate lists of symbols.* 2016-06-24. Version 0.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/listofsymbols>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listofsymbols>
- Spribille, Tobias. *The adrlist package. Using address lists in \LaTeX .* 2016-06-24. LICENSE: noinfo. The package provides a `\readfile` command and a set of commands for unpicking the address data in the file.
 URL: <https://ctan.org/pkg/adrlist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrlist>
- Springer Verlag. *The springer package. Macros for Springer journals.* 2016-06-24. Version 1.8. LICENSE: noinfo
 URL: <https://ctan.org/pkg/springer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/springer/svjour>
- Srinivasan, K. *The adami package. A DOS system for working with Tamil.* 2016-06-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/adami>
 MIRROR: <https://mirror.ctan.org/language/indian/adami90.zip>
- Staats, Michale and Denis Endisch. *The untex package. Strip (La)TeX commands from source file.* 2016-06-24. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/untex>
 MIRROR: <https://mirror.ctan.org/support/untex>
- Stacey, Andrew. *The braids package. Draw braid diagrams with PGF/TikZ.* 2025-11-11. Version 2.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/braids>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/braids>
- *The celtic package. A TikZ library for drawing celtic knots.* 2016-06-24. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/celtic>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/celtic>
- *The hobby package. An implementation of Hobby’s algorithm for PGF/TikZ.* 2025-11-11. Version 1.12. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hobby>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hobby>
- *The penrose package. A TikZ library for producing Penrose tilings.* 2025-11-11. Version 1.4. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/penrose>
 MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/penrose>
- *The pgfmorepages package. Assemble multiple logical pages onto a physical page.* 2020-04-16. Version 1.20. LICENSE: lppl1.3c. This package replaces and extends the `pgfpages` sub-package of the `pgf`. It provides the capability to arrange multiple “logical” pages on multiple “physical” pages, for example as for arranging pages to make booklets.
 URL: <https://ctan.org/pkg/pgfmorepages>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfmorepages>
- *The rulercompass package. A TikZ library for straight-edge and compass diagrams.* 2016-06-24. Version 1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/rulercompass>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rulercompass>
- Stacey, Andrew. *The spath3 package. Manipulate “soft paths” in PGF.* 2025-11-11. Version 2.8. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/spath3>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/spath3>
- *The tikzmark package. Use TikZ’s method of remembering a position on a page.* 2022-10-26. Version 1.15. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikzmark>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmark>

- *The tilings package*. A TikZ library for drawing tiles and tilings. 2025-11-11. Version 2.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tilings>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tilings>
- *The tqft package*. Drawing TQFT diagrams with TikZ/PGF. 2024-06-01. Version 2.3. LICENSE: lppl1.3. The package defines some node shapes useful for drawing TQFT diagrams with . That is, it defines highly customisable shapes that look like cobordisms between circles, such as those used in TQFT and other mathematical diagrams.
 URL: <https://ctan.org/pkg/tqft>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tqft>
- Stachelek, Joseph. *The tikz-lake-fig package*. Schematic diagrams of lakes. 2020-05-31. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tikz-lake-fig>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-lake-fig>
- Stajano, Frank. *The fixbbl package*. Patch bibliographies inappropriately broken by BibTeX. 2025-07-20. LICENSE: other-free. This Python script deals with the well-known BibTeX bug(feature) whereby BibTeX inserts a in a url to cause the bibliography line to fit into its minuscule vision of what is an acceptable input line for \TeX .
 URL: <https://ctan.org/pkg/fixbbl>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/fixbbl>
- Stambulchik, Evgeny. *The pdfpc package*. Define data for the pdfpc presentation viewer. 2023-10-21. Version 0.7.1. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/pdfpc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpc>
- Stanier, Alan. *The cherokee package*. A font for the Cherokee script. 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/cherokee>
 MIRROR: <https://mirror.ctan.org/fonts/cherokee>
- *The cypriote package*. A font for ancient Cypriot Greek inscriptions. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cypriote>
 MIRROR: <https://mirror.ctan.org/fonts/cypriote>
- *The dancers package*. Font for Conan Doyle’s “The Dancing Men”. 2016-06-30. LICENSE: other-free
 URL: <https://ctan.org/pkg/dancers>
 MIRROR: <https://mirror.ctan.org/fonts/dancers>
- *The georgian-stanier package*. A Georgian font. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/georgian-stanier>
 MIRROR: <https://mirror.ctan.org/fonts/georgian/stanier>
- *The goblin package*. Tolkien’s goblin alphabet. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/goblin>
 MIRROR: <https://mirror.ctan.org/fonts/goblin>
- *The iching package*. A font for I Ching divinations. 2016-06-24. LICENSE: noinfo. A \LaTeX file is provided to print out divinations, using the font (supplied as Metafont source). The macro in the \LaTeX file is a simplified beast, in which significance is only accorded to one line in the hexagram.
 URL: <https://ctan.org/pkg/iching>
 MIRROR: <https://mirror.ctan.org/fonts/iching>
- *The osmanian package*. Osmanian font for writing Somali. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/osmanian>
 MIRROR: <https://mirror.ctan.org/fonts/osmanian>
- *The shavian package*. A Shavian spelling alphabet font. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/shavian>
 MIRROR: <https://mirror.ctan.org/fonts/shavian>
- *The SouthArabian package*. A font for an archaic South Arabia script. 2025-11-11. LICENSE: noinfo
 URL: <https://ctan.org/pkg/southarabian>
 MIRROR: <https://mirror.ctan.org/fonts/southarabian>
- Stanier, Alan. *The syriac package*. A font for Syriac written in Estrangelo. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/syriac>
 MIRROR: <https://mirror.ctan.org/fonts/syriac>
- *The ugaritic package*. A font for Ugaritic. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/ugaritic>
 MIRROR: <https://mirror.ctan.org/fonts/ugaritic>

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 URL: <https://ctan.org/pkg/ogham>
 MIRROR: <https://mirror.ctan.org/fonts/ogham>
- Stanley, Paul. *The oscola package. BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities*. 2026-02-06. Version 1.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/oscola>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/oscola>
- Staps, Camil. *The bibletext package. Insert Bible passages by their reference*. 2017-09-02. Version 0.1.2. LICENSE: mit
 URL: <https://ctan.org/pkg/bibletext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibletext>
- *The LaTeXgit package. A L^AT_EX git wrapper*. 2020-04-20. LICENSE: gpl3
 URL: <https://ctan.org/pkg/latexgit>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexgit>
 - *The memorygraphs package. TikZ styles to typeset graphs of program memory*. 2019-01-07. Version 0.1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/memorygraphs>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/memorygraphs>
- Starke, Jan. *The traffic-light-protocol package. Show TLP (Traffic Light Protocol) tags*. 2025-11-11. Version 0.2. LICENSE: apache2. This L^AT_EX package provides a command to display TLP (Traffic Light Protocol) labels. It currently relies on and L^AT_EX3.
 URL: <https://ctan.org/pkg/traffic-light-protocol>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/traffic-light-protocol>
- Starks, Anthony. *The fig2mf package. Convert fig output to Metafont*. 2016-06-24. Version 0.04. LICENSE: nosell. The generated Metafont code uses the macros.
 URL: <https://ctan.org/pkg/fig2mf>
 MIRROR: <https://mirror.ctan.org/graphics/fig2mf>
- Statulevičius, Vytas. *The floatpag package. Different pagestyles on float pages*. 2026-02-06. Version 2.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/floatpag>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
- Stauss, Harald M. *The fastpictex package. Simple specification of PicTeX diagrams*. 2016-06-24. Version 0.9. LICENSE: gpl. FastPicTeX is a preprocessor for . It reads macros (in a language that is very easy to write) and converts them to PicTeX code that can be included in L^AT_EX documents. FastPicTeX is specifically designed for diagrams of numbered data material, such as line graphs, bar graphs, or xy graphs.
 URL: <https://ctan.org/pkg/fastpictex>
 MIRROR: <https://mirror.ctan.org/support/fastpictex>
- Steensgaard, Jørgen. *The ebook package. Helps creating an ebook by providing an ebook class*. 2018-01-07. LICENSE: pd
 URL: <https://ctan.org/pkg/ebook>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebook>
- Stefanović, Uroš. *The cmsrb package. Computer Modern for Serbian and Macedonian*. 2025-10-28. Version 4.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/cmsrb>
 MIRROR: <https://mirror.ctan.org/fonts/cmsrb>
- *The cmupint package. Upright integral symbols for Computer Modern*. 2020-04-13. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/cmupint>
 MIRROR: <https://mirror.ctan.org/fonts/cmupint>
 - *The srbtiks package. Font STIX2 for Serbian and Macedonian*. 2026-02-16. Version 1.0. LICENSE: ofl,lppl1.3. The package is the extension of the package that enables usage of the STIX2 font in L^AT_EX for the Serbian and Macedonian languages (therefore, it is required to have the package installed).
 URL: <https://ctan.org/pkg/srbtiks>
 MIRROR: <https://mirror.ctan.org/fonts/srbtiks>
- Steffani, Hans Friedrich. *The fancyfolien package. Fancyhdr outline for German readers*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/fancyfolien>
 MIRROR: <https://mirror.ctan.org/info/german/fancyhdr>
- Steffani, Hans Friedrich. *The ftcap package. Allows \caption at the beginning of a table-environment*. 2016-06-24. Version 1.4. LICENSE: gpl. For several reasons a may be desirable at the top of a environment. This package changes the environment such that and are swapped. The package should also work with a non-standard table environment.
 URL: <https://ctan.org/pkg/ftcap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftcap>

- Steffens, Stefan and George Greenwade. *The latex-info package. Unofficial reference manual for L^AT_EX*. 2025-12-05. Version 2.0. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latex-info>
 MIRROR: <https://mirror.ctan.org/obsolete/info/latex-info>
- Steffmann, Dieter and Maurizio Loretì. *The initials package. Adobe Type 1 decorative initial fonts*. 2019-07-06. LICENSE: lppl. For each font, at least a and a file is provided, with an file for use with L^AT_EX.
 URL: <https://ctan.org/pkg/initials>
 MIRROR: <https://mirror.ctan.org/fonts/initials>
- Stein, Leo. *The orcidlink package. Insert hyperlinked ORCID logo*. 2026-02-06. Version 1.1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/orcidlink>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/orcidlink>
- Steinbach, Andrea and Angelika Schofer. *The mtex package. The pioneering music-in-TeX macros*. 2024-01-30. Version 0.92. LICENSE: noinfo. This package, MuTeX (as it was originally known) the humble base by which both and (indirectly) were inspired.
 URL: <https://ctan.org/pkg/mtex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/mtex>
- Steiner, Beat. *The ttt package. A Tibetan Transcript Transliterator for L^AT_EX*. 2018-01-06. Version 0.1. LICENSE: gpl. The transcriptions work with Sirlin's , but the transcriber manages better support (particularly of ligatures) than other approaches to Tibetan.
 URL: <https://ctan.org/pkg/ttt>
 MIRROR: <https://mirror.ctan.org/language/tibetan/steiner>
- Steiner, Dave. *The usenix package. Style option to do Usenix conference proceedings*. 2016-06-24. LICENSE: nosell. This is an option, conforming to rules derived from "Instructions for Usenix Authors and Speakers". Unfortunately the package author considered some of the details unclear, and was unable to clear up the problems for lack of communication with Usenix admin.
 URL: <https://ctan.org/pkg/usenix>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/usenix.sty>
- Steinhauer, Ben. *The bootstrapicons package. Icons from the framework Bootstrap*. 2026-02-01. Version 1.1. LICENSE: mit
 URL: <https://ctan.org/pkg/bootstrapicons>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bootstrapicons>
- *The isosafety package. Provides ISO signs and colors according to the standards 7010 and 3864*. 2024-09-08. Version 1.4. LICENSE: lppl1.3c. The package provides safety colors (ISO 3864) and safety signs (ISO 7010) from the . It can be useful when creating instructions for chemical or physical experiments.
 URL: <https://ctan.org/pkg/isosafety>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isosafety>
 - *The isosigns package. ISO signs and colors according to the standards 7001, 7010 and 3864*. 2025-09-08. Version 2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/isosigns>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isosigns>
- Stendahl, Jakob. *The glossaries-norsk package. Norsk Bokmål language module for the glossaries Package*. 2023-05-18. Version 1.0. LICENSE: lppl1.3. This package adds Norwegian Bokmål translations for the package. These will be loaded automatically when the package is loaded with the option .
 URL: <https://ctan.org/pkg/glossaries-norsk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-norsk>
- Stender, Daniel. *The xetex-devanagari package. XeTeX input map for Unicode Devanagari*. 2016-06-24. Version 0.5. LICENSE: lppl
 URL: <https://ctan.org/pkg/xetex-devanagari>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/devanagari>
- *The xetex-tibetan package. XeTeX input maps for Unicode Tibetan*. 2016-06-24. Version 0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/xetex-tibetan>
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/tibetan>
- Stepanyan, R. *The barddiag package. LaTeX package for drawing bar diagrams*. 2018-09-15. Version 0.4a. LICENSE: lppl. The main purpose of the package is to make the drawing of bar diagrams possible and easy in L^AT_EX. The BarDiag package is inspired by and based on .
 URL: <https://ctan.org/pkg/barddiag>
 MIRROR: <https://mirror.ctan.org/graphics/barddiag>
- Stepanyan, R. *The biblio-perl package. System for maintaining and presenting bibliographies*. 2016-06-24. Version 1.0. LICENSE: nosell
 URL: <https://ctan.org/pkg/biblio-perl>
 MIRROR: <https://mirror.ctan.org/support/biblio>
- Stephani, Philipp. *The lua²latex-math package. Fixes for mathematics-related LuaLaTeX issues*. 2026-02-06. Version 1.12. LICENSE: lppl1.3c. The package patches a few commands of the L^AT_EX2_ε kernel and the and packages to be more compatible with the

- LuaTeX engine. It is only meaningful for LuaLaTeX documents containing mathematical formulas, and does not exhibit any new functionality. The fixes are mostly moved from the package to this package since they are not directly related to Unicode mathematics typesetting.
URL: <https://ctan.org/pkg/lualatex-math>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualatex-math>
- *The luaLaTeX-platform package. Load platform-specific code into LuaTeX.* 2016-06-24. Version 0.1. LICENSE: other-free
URL: <https://ctan.org/pkg/lualatex-platform>
MIRROR: <https://mirror.ctan.org/obsolete/systems/luatex/contrib/lualatex-platform>
- Stergiou, Andreas. *The chet package. LaTeX layout inspired by harvmac.* 2017-08-19. Version 2.2. LICENSE: lppl1.3. The package aims to streamline the work of typesetting, and to provide the look and feel of for readers.
URL: <https://ctan.org/pkg/chet>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chet>
- Sterling, Jonathan. *The jmsdelim package. A package for compositional delimiter sizing.* 2022-03-12. Version 0.2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jmsdelim>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jmsdelim>
- Sternefeld, Wolfgang. *The linguex package. Format linguists' examples.* 2026-02-06. Version 4.3. LICENSE: lppl
URL: <https://ctan.org/pkg/linguex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linguex>
- *The pstrees package. Construct linguistics trees using a preprocessor.* 2016-06-24. Version 2. LICENSE: lppl. The preprocessor (written in C) prepares tree sources; the macros make use of Emma Pease's package.
URL: <https://ctan.org/pkg/pstrees>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/trees/pstrees>
- Steuer, Arne W. *The cassette209 package. A ETeX 209 document style for cassette inserts.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/cassette209>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/cassette>
- Stewart, G. W. *The jeep package. Modified ETeX2.09 article and report styles.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/jeep>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/jeep>
- Stippich, Frank. *The texed package. A T_EX shell for OS/2.* 2016-06-24. Version 1.50. LICENSE: shareware. A T_EX shell for OS/2, FSS-TeXEdit provides an easy interface for ETeX2e, , and .
URL: <https://ctan.org/pkg/texed>
MIRROR: <https://mirror.ctan.org/systems/os2/texed>
- Stoffel, Augusto. *The digestif package. Editor plugin for ETeX, ConTeXt etc.* 2024-09-01. Version 0.6. LICENSE: gpl3+,lppl1.3,fdl
URL: <https://ctan.org/pkg/digestif>
MIRROR: <https://mirror.ctan.org/support/digestif>
- *The tikz-cd package. Create commutative diagrams with TikZ.* 2026-02-06. Version 1.0. LICENSE: lppl1.3. The general-purpose drawing package can be used to typeset commutative diagrams and other kinds of mathematical pictures, generating high-quality results. The purpose of this package is to make the process of creation of such diagrams easier by providing a convenient set of macros and reasonable default settings. This package also includes an arrow tip library that match closely the arrows present in the Computer Modern typeface.
URL: <https://ctan.org/pkg/tikz-cd>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-cd>
- Stoks, Sander. *The kix package. Typeset KIX codes.* 2016-06-24. LICENSE: lppl1
URL: <https://ctan.org/pkg/kix>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kix>
- Stone, Anthony. *The bidstobibtex package. Convert BIDS returns to BibTeX.* 2016-06-24. LICENSE: noinfo. A Perl script that takes input from a email message (generated by BIDS in its downloading format) to BibTeX.
URL: <https://ctan.org/pkg/bidstobibtex>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bids/bids.to.bibtex>
- Stone, Philip. *The ReadableCV package. A highly readable and good looking CV and letter class.* 2025-10-28. Version 4.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/readablecv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/readablecv>
- Story, Donald P. *The acroflex package. Create a graphing widget in a PDF file.* 2021-09-11. Version 1.7. LICENSE: lppl1
URL: <https://ctan.org/pkg/acroflex>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/acroflex>

- *The AcroMemory package. Memory games in L^AT_EX.* 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/acromemory>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acromemory
- *The AcroSort package. Sort sliced image into order.* 2021-09-11. Version 1.6.1. LICENSE: lppl
URL: <https://ctan.org/pkg/acrosort>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acrosort
- *The acrotex package. The AcroTeX education bundle.* 2022-12-13. LICENSE: lppl
URL: <https://ctan.org/pkg/acrotex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The acrotex-js package. JavaScript files used by acrotex and other packages.* 2021-11-07. LICENSE: lppl. In the distribution of this package are two critical JavaScript files (and) used by the packages , , and . Previously these JS files were distributed with the individual packages, now they are distributed by this package and must be installed according to the instructions in the folder.
URL: <https://ctan.org/pkg/acrotex-js>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex-js>
- *The acrotex-web package. Establish a page layout for an on-screen (PDF) document.* 2021-05-12. Version 6.1.7. LICENSE: lppl1
URL: <https://ctan.org/pkg/acrotex-web>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The AeB Pro package. Items from the AeB Pro Family of Software.* 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/aeb-pro>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb_pro
- *The AeB slicing package. An image slicer.* 2021-09-11. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/aeb-slicing>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb-slicing
- *The aeb-minitoc package. Create mini-tocs.* 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/aeb-minitoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-minitoc>
- *The aeb-mlink package. Multi-line links with hyperref.* 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/aeb-mlink>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_mlink
- *The aeb-mobile package. Format PDF files for use on a smartphone.* 2021-09-11. Version 1.4. LICENSE: lppl
URL: <https://ctan.org/pkg/aeb-mobile>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_mobile
- *The aeb-tilebg package. AeB Tiling Backgrounds.* 2021-09-11. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/aeb-tilebg>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_tilebg
- *The aeb_dad package. A drag-and-drop matching game with PDF files.* 2016-12-14. Version 1.2b. LICENSE: lppl. The package is used to create a DAD (Drag and Drop) Matching Game that uses stamps and push buttons. DAD Matching works in any version of Acrobat, and in Adobe Reader XI; it can use the stamps created by the .
URL: https://ctan.org/pkg/aeb_dad
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
- *The aebenvelope package. The AeB Pro eEnvelope System.* 2021-09-11. Version 1.0. LICENSE: lppl. The package uses the concept of an ‘eEnvelope’ to direct the user’s attention to attached files. The system may use any one of four provided eEnvelope templates, or can use a custom designed template. The package is required to attach documents to the eEnvelope. AeB Pro, and hence also eEnvelope, requires Acrobat Pro, version 7.0 or later, and requires the document author to create PDF using distiller.
URL: <https://ctan.org/pkg/aebenvelope>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebenvelope
- *The aebXMP package. Add advanced metadata to PDF files.* 2021-09-11. LICENSE: lppl1.2,lppl1.2
URL: <https://ctan.org/pkg/aebxmp>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebxmp
- Story, Donald P. *The annot-pro package. Create text, stamp and file attachment annotations.* 2021-09-11. LICENSE: lppl
URL: <https://ctan.org/pkg/annot-pro>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/annot_pro
- *The artthreads package. Support for article threads.* 2021-09-11. Version 1.3.1. LICENSE: lppl1
URL: <https://ctan.org/pkg/artthreads>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/artthreads>

- *The bargraph-js package.* Create bar graphs using form fields and JavaScript. 2021-09-11. Version 0.8. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/bargraph-js>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bargraph-js>
- *The cntdown package.* Support for countdowns, and for clocks in any timezone. 2021-09-11. Version 0.6. LICENSE: lppl1
URL: <https://ctan.org/pkg/cntdown>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntdown>
- *The conv-xkv package.* Create new key-value syntax. 2017-03-20. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/conv-xkv>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conv-xkv>
- *The datepicker-pro package.* Create a popup datepicker using SWF. 2021-09-11. Version 1.4. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/datepicker-pro>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datepicker-pro>
- *The digicap-pro package.* Creates captions to digital photos. 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/digicap-pro>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digicap-pro>
- *The docassembly package.* Use the Acrobat JavaScript API. 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/docassembly>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docassembly>
- *The dps package.* Create a “matching” game with a hidden message. 2025-07-20. LICENSE: lppl
URL: <https://ctan.org/pkg/dps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dps>
- *The ecards package.* Electronic flash cards. 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/ecards>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecards>
- *The eforms package.* eForm support for the AcroTeX bundle. 2021-05-12. Version 2.4.3. LICENSE: lppl1
URL: <https://ctan.org/pkg/eforms>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The endnotes-hy package.* Patches the endnotes package to create hypertext links to the correct anchors. 2020-04-16. LICENSE: lppl1.2.
The package supports the creation of hypertext links in support of the package. The package modifies the syntax of the command: When the -option is used, no endnote mark is created, but the endnote itself is written. The command appears at the end of the and its arguments, rather than within the argument of the argument.
URL: <https://ctan.org/pkg/endnotes-hy>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endnotes-hy>
- *The eq-fetchbbl package.* Match Biblical passages with verse references in a quiz. 2021-09-11. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/eq-fetchbbl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-fetchbbl>
- *The eq-pin2corr package.* Add PIN security to the “Correct” button of a quiz created by exerquiz. 2021-06-05. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/eq-pin2corr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-pin2corr>
- *The eq-save package.* Save exerquiz quizzes and resume. 2021-09-11. LICENSE: lppl1.2. The package has a scheme for saving data from documents so the student can return later to continue with quiz results restored.
URL: <https://ctan.org/pkg/eq-save>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-save>
- *The eq2db package.* Convert a quiz to one submitted to a server-side script. 2021-09-11. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/eq2db>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq2db>
- *The eqexam package.* A stand-alone exam package. 2021-09-11. LICENSE: lppl1.2. eqExam is a \LaTeX package for writing exams, tests, quizzes, homework assignments, etc. It is a stand alone package, yet is tightly integrated with the .
URL: <https://ctan.org/pkg/eqexam>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqexam>
- Story, Donald P. *The exerquiz package.* Environments for defining exercises and quizzes. 2021-10-13. Version 8.8.5. LICENSE: lppl1
URL: <https://ctan.org/pkg/exerquiz>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The fc-arith package.* Create an arithmetic flash card. 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/fc-arith>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/fc_arith

- *The fetchbibpes package*. Creates a DB of Bible verses from e-Sword, then fetches them on command. 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/fetchbibpes>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchbibpes>
- *The FitR package*. Set a rectangular destination and jump to it. 2021-09-11. Version 1.3.2. LICENSE: lppl
URL: <https://ctan.org/pkg/fitr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitr>
- *The fldigial package*. Create a Flash slide show of digital photos. 2021-09-11. Version 0.6. LICENSE: lppl
URL: <https://ctan.org/pkg/fldigial>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fldigial>
- *The forms16be package*. Initialize form properties using big-endian encoding. 2019-06-03. Version 1.3. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/forms16be>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forms16be>
- *The graphicxbox package*. Insert a graphical image as a background. 2016-06-24. Version 1.0. LICENSE: lppl. The package defines two new commands and `\box`, which are companions to `\image` and `\includegraphics`. The command `\box` inserts a graphical image as a background rather than a background color, while `\box` does the same thing, but also draws a colored frame around the box.
URL: <https://ctan.org/pkg/graphicxbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxbox>
- *The GraphicxSP package*. An extension of the *graphicx* package. 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/graphicxsp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxsp>
- *The grayhints package*. Produce ‘gray hints’ to a variable text field. 2018-11-03. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/grayhints>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grayhints>
- *The icon-appr package*. Creates icon appearances for form buttons. 2021-09-11. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/icon-appr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/icon-appr>
- *The insdljs package*. Insert document-level JavaScript in \LaTeX documents. 2021-06-19. Version 2.5.5. LICENSE: lppl1
URL: <https://ctan.org/pkg/insdljs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
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URL: <https://ctan.org/pkg/jj-game>
MIRROR: https://mirror.ctan.org/macros/latex/contrib/jj_game
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URL: <https://ctan.org/pkg/lmacs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmacs>
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URL: <https://ctan.org/pkg/ltx4yt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltx4yt>
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URL: <https://ctan.org/pkg/mi-solns>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mi-solns>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
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URL: <https://ctan.org/pkg/opacity-pro>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opacity-pro>
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URL: <https://ctan.org/pkg/pmdb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmdb>
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URL: <https://ctan.org/pkg/popupmenu>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/popupmenu>
- *The qrcstamps package*. Create QR codes using stamps. 2021-09-11. Version 1.0. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/qrcstamps>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcstamps>

- *The ran_toks package. Randomise token strings.* 2021-06-06. LICENSE: lppl1
 URL: https://ctan.org/pkg/ran_toks
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/ran_toks
- *The rangen package. Generate random integers, rational and decimal numbers.* 2021-09-11. Version 1.4. LICENSE: lppl1.2. The package generates random integers, rational numbers, and decimal numbers. The package uses the package to generate random integers, and then builds rational numbers and decimal numbers from the generated integers.
 URL: <https://ctan.org/pkg/rangen>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rangen>
- *The renditions package. Multiple versions from the same content.* 2021-09-11. Version 0.1. LICENSE: lppl. The package sets up ‘comment’ environments, called ; each rendition is thought of as a version of the basic content of the document that includes it.
 URL: <https://ctan.org/pkg/renditions>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/renditions>
- *The richtext package. Create rich text strings.* 2021-09-11. LICENSE: lppl1.2. The richtext package is used to create rich text strings that can, in turn, be inserted into the RV (and V) keys of text field. Currently, only the eforms package supports the RV key.
 URL: <https://ctan.org/pkg/richtext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/richtext>
- *The rmannot package. Create rich media annotations in a PDF file.* 2021-09-11. LICENSE: lppl
 URL: <https://ctan.org/pkg/rmannot>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmannot>
- *The Robot Man package. A fun demo of AcroTeX eEducation Bundle facilities.* 2017-04-18. LICENSE: lppl. Robot man is distributed as part of the bundle (just for fun); the source is attached to the PDF file.
 URL: <https://ctan.org/pkg/robot-man>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/robot_man
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 URL: <https://ctan.org/pkg/thorshammer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thorshammer>
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 URL: <https://ctan.org/pkg/tile-graphic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tile-graphic>
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 URL: <https://ctan.org/pkg/xbmks>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xbmks>
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 URL: <https://ctan.org/pkg/yt4pdf>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/yt4pdf>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeskwadraat>
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 URL: <https://ctan.org/pkg/reptheorem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reptheorem>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/har2nat>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/upenn-bc>
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 URL: <https://ctan.org/pkg/askinclude>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/askinclude>

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 MIRROR: <https://mirror.ctan.org/graphics/tktexcad>
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 URL: <https://ctan.org/pkg/exercisebank>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercisebank>
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 URL: <https://ctan.org/pkg/handin>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handin>
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 URL: <https://ctan.org/pkg/includerNw>
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 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cassette.tex>
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 URL: <https://ctan.org/pkg/streetex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/streetex>
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 URL: <https://ctan.org/pkg/texshell32>
 MIRROR: <https://mirror.ctan.org/systems/win32/texshell32>
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 URL: <https://ctan.org/pkg/beamerauxtheme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerauxtheme>
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 URL: <https://ctan.org/pkg/fpl>
 MIRROR: <https://mirror.ctan.org/fonts/fpl>
- Stuetz, Markus. *The callouts package. Put simple annotations and notes inside a picture*. 2017-07-27. LICENSE: lppl. The package defines the environment in which callouts, notes, arrows, and the like can be placed to describe certain parts of a picture.
 URL: <https://ctan.org/pkg/callouts>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/callouts>
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 URL: <https://ctan.org/pkg/flacards>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flacards>
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 URL: <https://ctan.org/pkg/stubs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stubs>
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 URL: <https://ctan.org/pkg/ntabbing>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntabbing>

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 URL: <https://ctan.org/pkg/csvsimple>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvsimple>
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 URL: <https://ctan.org/pkg/didec>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/didec>
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 URL: <https://ctan.org/pkg/genealogytree>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genealogytree>
 - *The incgraph package. Sophisticated graphics inclusion in a PDF document*. 2025-11-11. Version 1.3.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/incgraph>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/incgraph>
 - *The mercatormap package. Spherical Mercator coordinate systems and Web Mercator tile integration*. 2026-02-19. Version 1.3.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/mercatormap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mercatormap>
 - *The sanitize-umlaut package. Sanitize umlauts for MakeIndex and pdfLaTeX*. 2026-02-10. Version 1.4.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/sanitize-umlaut>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sanitize-umlaut>
 - *The tcolorbox package. Coloured boxes, for L^AT_EX examples and theorems, etc.* 2026-02-06. Version 6.9.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/tcolorbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tcolorbox>
 - *The tikzfill package. TikZ libraries for filling with images and patterns*. 2025-11-11. Version 1.0.1. LICENSE: lppl1.3. This is a collection of libraries which add further options to fill paths with images and patterns. The libraries comprise fillings with images from files and from pictures. Also, patterns of hexagons and of rhombi are provided.
 URL: <https://ctan.org/pkg/tikzfill>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfill>
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 URL: <https://ctan.org/pkg/maker>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maker>
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 URL: <https://ctan.org/pkg/uol-physics-report>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uol-physics-report>
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 URL: <https://ctan.org/pkg/fbs>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/fbs.bst>
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 URL: <https://ctan.org/pkg/sbtex>
 MIRROR: <https://mirror.ctan.org/systems/msdos/sbtex>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hitreport>
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 URL: <https://ctan.org/pkg/tlmgr-intro-zh-cn>
 MIRROR: <https://mirror.ctan.org/info/tlmgr-intro-zh-cn>
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 URL: <https://ctan.org/pkg/turabian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/turabian>

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 URL: <https://ctan.org/pkg/kuvio>
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/kuvio>
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 URL: <https://ctan.org/pkg/numname>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numname>
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 URL: <https://ctan.org/pkg/abbrevs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/achicago>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The achicago-bst package. Chicago Manual BibTeX style*. 2025-10-29. Version 1. LICENSE: lppl
 URL: <https://ctan.org/pkg/achicago-bst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The allatex package. Abstract \LaTeX* . 2024-01-30. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/allatex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/allatex/allatex-1.0>
 - *The attrib package. Attribution of block quotations in \LaTeX* . 2016-06-24. Version 1.3. LICENSE: gpl
 URL: <https://ctan.org/pkg/attrib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The bits package. Sub-document environments in \LaTeX* . 2016-06-24. Version 1.2. LICENSE: gpl
 URL: <https://ctan.org/pkg/bits>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
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 URL: <https://ctan.org/pkg/blkcntrl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/compsci>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/dialogue>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/drama>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
 - *The frankenbundle package. Develop and distribute \LaTeX packages and classes and BibTeX styles*. 2016-06-24. Version 1.10. LICENSE: pd
 URL: <https://ctan.org/pkg/frankenbundle>
 MIRROR: <https://mirror.ctan.org/support/frankenbundle>
 - *The frankenstein package. A collection of \LaTeX packages*. 2016-06-24. LICENSE: collection. Frankenstein is a bundle of \LaTeX packages serving various purposes and a BibTeX bibliography style. Descriptions are given under the individual packages: , , , , , , , , , ,
 URL: <https://ctan.org/pkg/frankenstein>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The frankenstein-unsupported package. Unsupported packages from the Frankenstein bundle*. 2020-03-09. LICENSE: collection. These packages were part of the original release of the bundle (under the name “monster”). The collection comprises:
 URL: <https://ctan.org/pkg/frankenstein-unsupported>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
 - *The includex package. Extended \include*. 2016-06-24. Version 0.6. LICENSE: gpl
 URL: <https://ctan.org/pkg/includex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
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 URL: <https://ctan.org/pkg/lips>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- *The monster package. Obsolete name for Frankenstein.* 2016-06-24. LICENSE: gpl. This is an (obsolete) 8+3-compliant name for the bundle.
URL: <https://ctan.org/pkg/monster>
- *The moredefs package. LaTeX defining, expansion, and debugging commands.* 2016-06-24. Version 1.8. LICENSE: gpl
URL: <https://ctan.org/pkg/moredefs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- *The newclude package. Reimplemented \include system for L^AT_EX.* 2016-06-24. Version 2. LICENSE: gpl
URL: <https://ctan.org/pkg/newclude>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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URL: <https://ctan.org/pkg/slemp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- *The swiftex package. Edit doc.sty and normal L^AT_EX files with GNU Emacs.* 2016-06-24. Version 1.35. LICENSE: gpl. DocTeX mode is for editing buffers containing self-documenting L^AT_EX code that uses the package, including the document class. DocTeX mode was designed to be significantly more useful than the alternatives provided by standard Emacs and (AUC T_EX has since caught up in this regard). SwifTeX mode is for editing buffers containing normal L^AT_EX files and provides an alternative to the L^AT_EX modes in the standard Emacs distribution and in .
URL: <https://ctan.org/pkg/swiftex>
MIRROR: <https://mirror.ctan.org/support/emacs-modes/swiftex>
- *The titles package. Titles of books, articles, etc. in L^AT_EX.* 2016-06-24. Version 1.2. LICENSE: gpl. A L^AT_EX package defining macros that typeset the titles of books, journals, etc. and handle following spacing and punctuation intelligently, based on context. Useful for bibliographic databases and any document. Also includes other markup like , , , etc.
URL: <https://ctan.org/pkg/titles>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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URL: <https://ctan.org/pkg/relsize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relsize>
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URL: <https://ctan.org/pkg/laletter>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/laletter>
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URL: <https://ctan.org/pkg/lamemo>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/lamemo>
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URL: <https://ctan.org/pkg/aboensis>
MIRROR: <https://mirror.ctan.org/fonts/aboensis>
- *The foliono package. Use folio numbers to replace page numbers.* 2024-10-25. Version 1.000. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/foliono>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foliono>
- *The missaali package. A late medieval OpenType textura font.* 2021-12-10. Version 2.0. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/missaali>
MIRROR: <https://mirror.ctan.org/fonts/missaali>
- Syropoulos, Apostolos. *The asana-math package. A font to typeset maths in Xe(La)TeX and Lua(La)TeX.* 2025-11-19. Version 000.962. LICENSE: ofl
URL: <https://ctan.org/pkg/asana-math>
MIRROR: <https://mirror.ctan.org/fonts/Asana-Math>
- *The bib-greek package. A BibTeX style for Greek documents.* 2025-10-29. LICENSE: other-free
URL: <https://ctan.org/pkg/bib-greek>
MIRROR: <https://mirror.ctan.org/language/greek/BibTeX>
- Syropoulos, Apostolos. *The epiolmec package. Typesetting the Epi-Olmec Language.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/epiolmec>
MIRROR: <https://mirror.ctan.org/language/epiolmec>

- *The frederika2016 package. An OpenType Greek calligraphy font.* 2025-11-11. Version 1.000 2016 initial release. LICENSE: ofl
URL: <https://ctan.org/pkg/frederika2016>
MIRROR: <https://mirror.ctan.org/fonts/frederika2016>
 - *The greek-makeindex package. Makeindex working with Greek.* 2016-06-24. Version 2.0. LICENSE: other-free. is resolutely stuck with Latin-based alphabets, so will not deal with Greek indexes, unaided. This package provides a Perl script that will transmute the index of a Greek document in such a way that makeindex will sort the entries according to the rules of the Greek alphabet.
URL: <https://ctan.org/pkg/greek-makeindex>
MIRROR: <https://mirror.ctan.org/language/greek/mkgrkindex>
 - *The grnumalt package. Ancient Greek (Athenian) numbers.* 2019-06-21. Version 1.1. LICENSE: other-nonfree. The package implements a numbering system that was used in ancient Athens, producing the ‘Athenian’ numeral for any positive number. The package’s command can (in principle) be used to provide alternative typeset display of the value of counters.
URL: <https://ctan.org/pkg/grnumalt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grnumalt>
 - *The grtimes package. Typeset Greek text with Times New Roman Greek.* 2019-06-21. Version 1.0. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/grtimes>
MIRROR: <https://mirror.ctan.org/fonts/greek/grtimes>
 - *The grverb package. Typesetting Greek verbatim.* 2019-06-21. Version 1.0. LICENSE: other-nonfree. The package provides verbatim typesetting, in the context of the Greek option in . The package uses the public domain font, and the font itself (in Type 1 format), metrics and a font map entry for its use are provided.
URL: <https://ctan.org/pkg/grverb>
MIRROR: <https://mirror.ctan.org/language/greek/grverb>
 - *The hellas package. Typeset bibliographies which include Greek.* 2025-10-29. LICENSE: other-free. Hellas is a BibTeX style, based on the standard plain style, for typesetting databases that containing both Greek and non-Greek bibliographic records. For most bibliographic record types there is an equivalent record type whose name begins with the prefix . These records may have fields and in addition to the fields one might expect in a standard BibTeX record.
URL: <https://ctan.org/pkg/hellas>
MIRROR: <https://mirror.ctan.org/language/greek/BibTeX>
 - *The linearA package. Linear A script fonts.* 2022-04-29. LICENSE: lppl
URL: <https://ctan.org/pkg/linearA>
MIRROR: <https://mirror.ctan.org/fonts/archaic/linearA>
 - *The mf2pt3 package. Create Adobe Type 3 fonts.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/mf2pt3>
MIRROR: <https://mirror.ctan.org/fonts/utilities/mf2pt3>
 - *The multibbl package. Multiple bibliographies.* 2016-06-24. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/multibbl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multibbl>
 - *The ocherokee package. LaTeX Support for the Cherokee language.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/ocherokee>
MIRROR: <https://mirror.ctan.org/language/ Cherokee/ocherokee>
 - *The oinuit package. LaTeX Support for the Inuktitut Language.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/oinuit>
MIRROR: <https://mirror.ctan.org/language/inuktitut/oinuit>
 - *The phaistos package. Disk of Phaistos font.* 2022-12-14. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/phaistos>
MIRROR: <https://mirror.ctan.org/fonts/archaic/phaistos>
 - *The staves package. Typeset Icelandic staves and runic letters.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/staves>
MIRROR: <https://mirror.ctan.org/language/staves>
 - *The svrsymbols package. A font with symbols for use in physics texts.* 2019-02-12. Version 2.0b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/svrsymbols>
MIRROR: <https://mirror.ctan.org/fonts/svrsymbols>
 - *The umtypewriter package. Fonts to typeset with the xgreek package.* 2022-09-18. Version 1.1. LICENSE: ofl
URL: <https://ctan.org/pkg/umtypewriter>
MIRROR: <https://mirror.ctan.org/fonts/umtypewriter>
- Syropoulos, Apostolos. *The xexchangebar package. An extension of package changebar that can be used with X_YTeX.* 2026-02-06. Version 1.0. LICENSE: lppl1.3. The package extends package so it can be used with X_YTeX. It introduces the new option for use

- with Xe_{La}TeX. Everything else remains the same and users should consult the original documentation for usage information.
URL: <https://ctan.org/pkg/xexchangebar>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xexchangebar>
- *The xecyrmongolian package. Basic support for the typesetting of Cyrillic Mongolian documents using (Xe|Lua)LaTeX.* 2024-10-25. Version 1.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/xecyrmongolian>
MIRROR: <https://mirror.ctan.org/language/mongolian/xecyrmongolian>
 - *The xesoul package. Use the soul package with Xe_{La}TeX.* 2025-11-11. Version 1.0. LICENSE: lpl1.3c. This package allows the use of the package (hyphenation within letterspacing, underlining and others) with Xe_{La}TeX.
URL: <https://ctan.org/pkg/xesoul>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xesoul>
 - *The xetex-greek package. Hyphenation for different variants of Greek, under XeTeX.* 2016-06-24. LICENSE: lpl1
URL: <https://ctan.org/pkg/xetex-greek>
MIRROR: <https://mirror.ctan.org/macros/xetex/hyphenation/greek>
 - *The xgreek package. Greek Language Support for Xe_{La}TeX and LuaLaTeX.* 2026-02-06. Version 3.5.0. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/xgreek>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xgreek>
- Syropoulos, Apostolos and Jens Elstner. *The xespotcolor package. Spot colours support for Xe_{La}TeX.* 2026-02-06. Version 2.1. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/xespotcolor>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xespotcolor>
- Syropoulos, Apostolos, Dimitrios Filippou, and Günter Milde. *The greek-inputenc package. Greek encoding support for inputenc.* 2023-03-21. Version 1.9. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/greek-inputenc>
MIRROR: <https://mirror.ctan.org/language/greek/greek-inputenc>
- Syropoulos, Apostolos and Ioannis Gamvetas. *The philokalia package. A font to typeset the Philokalia Books.* 2018-01-06. Version 1.2. LICENSE: lpl1.3c
URL: <https://ctan.org/pkg/philokalia>
MIRROR: <https://mirror.ctan.org/fonts/philokalia>
- Syropoulos, Apostolos and Philip Kime. *The biber-solaris package. Biber binaries for Solaris.* 2025-10-28. Version 2.18. LICENSE: artistic2
URL: <https://ctan.org/pkg/biber-solaris>
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-solaris>
- Syropoulos, Apostolos, Javier Bezos López, Johannes L. Braams, and Günter Milde. *The babel-greek package. Babel support for the Greek language and script.* 2026-02-08. Version 1.15. LICENSE: lpl1.3
URL: <https://ctan.org/pkg/babel-greek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/greek>
- Syropoulos, Apostolos and Dick Nickalls. *The ascii-font package. Use the ASCII “font” in \TeX .* 2026-02-06. Version 2.0. LICENSE: lpl1
URL: <https://ctan.org/pkg/ascii-font>
MIRROR: <https://mirror.ctan.org/fonts/ascii>
- *The decimal package. LaTeX package for the English raised decimal point.* 2016-06-24. LICENSE: lpl1
URL: <https://ctan.org/pkg/decimal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decimal>
 - *The mathspic package. A Perl filter program for use with PiCTeX.* 2016-06-24. Version 1.13. LICENSE: lpl1
URL: <https://ctan.org/pkg/mathspic>
MIRROR: <https://mirror.ctan.org/graphics/mathspic>
- Syropoulos, Apostolos and Yannis Potamianos. *The elmath package. Mathematics in Greek texts.* 2016-06-24. Version 1.2. LICENSE: lpl1
URL: <https://ctan.org/pkg/elmath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elmath>
- Szabó, Péter. *The a2ping package. Advanced PS, PDF, EPS converter.* 2019-11-28. Version 2.84p. LICENSE: gpl. a2ping is a Perl script command line utility written for Unix that converts many raster image and vector graphics formats to EPS or PDF and other page description formats. Accepted input file formats are: PS (PostScript), EPS, PDF, PNG, JPEG, TIFF, PNM, BMP, GIF, LBM, XPM, PCX, TGA. Accepted output formats are: EPS, PCL5, PDF, PDF1, PBM, PGM, PPM, PS, markedEPS, markedPS, PNG, XWD, BMP, TIFF, JPEG, GIF, XPM. a2ping delegates the low-level work to Ghostscript (GS), pdftops and . a2ping fixes many glitches during the EPS to EPS conversion, so its output is often more compatible and better embeddable than its input.

- URL: <https://ctan.org/pkg/a2ping>
MIRROR: <https://mirror.ctan.org/graphics/a2ping>
- *The anyfontsize package*. Select any font size in \LaTeX . 2026-02-12. LICENSE: lppl
URL: <https://ctan.org/pkg/anyfontsize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anyfontsize>
 - *The examplep package*. Verbatim phrases and listings in \LaTeX . 2020-05-09. Version 0.04. LICENSE: gpl
URL: <https://ctan.org/pkg/examplep>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examplep>
 - *The graphicp package*. An enhanced version of *graphics*. 2016-06-24. Version 0.12. LICENSE: noinfo
URL: <https://ctan.org/pkg/graphicp>
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/graphicp>
 - *The latex-uni8 package*. Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX. 2019-01-20. Version 0.03. LICENSE: lppl.
This package provides a \LaTeX style file which makes it easy to use input encoding (UTF-8 by default, can be changed), (optional), (T1 if is not used), (English language by default), hyphenation, underline (with), default text and math fonts (Computer Modern or Times), and paper sizes correctly with both pdfLaTeX and LuaLaTeX.
URL: <https://ctan.org/pkg/latex-uni8>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex-uni8>
 - *The sam2p package*. Convert bitmap formats to compact PS/PDF. 2021-09-15. Version 0.49.4. LICENSE: gpl
URL: <https://ctan.org/pkg/sam2p>
MIRROR: <https://mirror.ctan.org/graphics/sam2p>
 - *The tt2001 package*. Type 1 EC fonts generated by \TeX trace. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/tt2001>
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/tt2001>
- Szabó, Péter and Tibor Tómacs. *The babel-hungarian package*. Babel support for Hungarian. 2026-02-03. Version 1.6a. LICENSE: lppl1.3.
The package provides a language definition file that enables support of Hungarian with .
URL: <https://ctan.org/pkg/babel-hungarian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hungarian>
- Tahsiri, Amir Mohammad. *The BibBreeze package*. A referencing package for automatically reconstructing bibliography data. 2025-11-11.
Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/bibbreeze>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/bibbreeze>
- Takato, Setsuo. *The ketcindy package*. Creating graphics for \TeX using Cinderella. 2021-03-10. Version 20191225.0. LICENSE: gpl3+
URL: <https://ctan.org/pkg/ketcindy>
MIRROR: <https://mirror.ctan.org/graphics/ketcindy>
- Takeda, Shiro. *The econ-bst package*. BibTeX style for economics papers. 2025-11-21. Version 3.3. LICENSE: lppl1.3c. This is a BibTeX style file for papers in economics. It provides the following features:
URL: <https://ctan.org/pkg/econ-bst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/econ-bst>
- Talbot, Nicola. *The bib2gls package*. Command line application to convert .bib files to glossaries-extra.sty resource files. 2025-11-13.
Version 4.7. LICENSE: gpl3+
URL: <https://ctan.org/pkg/bib2gls>
MIRROR: <https://mirror.ctan.org/support/bib2gls>
- *The csvtools package*. Reading data from CSV files. 2016-06-24. Version 1.24. LICENSE: lppl
URL: <https://ctan.org/pkg/csvtools>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/csvtools>
 - *The datatool package*. Tools to load and manipulate data. 2025-12-04. Version 3.4.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datatool>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool>
 - *The datatool-english package*. English language support for datatool.sty v3.0+. 2026-02-01. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datatool-english>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool-english>
- Talbot, Nicola. *The datatool-regions package*. Region (numeric) support for datatool v3.0+. 2026-02-01. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datatool-regions>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool-regions>

- *The datatooltk package.* A Java GUI for preparing datatool input. 2018-07-06. Version 1.9. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/datatooltk>
 MIRROR: <https://mirror.ctan.org/support/datatooltk>
- *The datetime package.* Change format of \today with commands for current time. 2016-06-24. Version 2.60. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datetime>
- *The datetime2 package.* Formats for dates, times and time zones. 2026-02-06. Version 1.5.7. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2>
- *The datetime2-bahasa package.* Bahasa language module for the datetime2 package. 2018-01-10. Version 1.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-bahasa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-bahasa>
- *The datetime2-breton package.* Breton language module for the datetime2 package. 2019-11-05. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-breton>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-breton>
- *The datetime2-bulgarian package.* Bulgarian language module for the datetime2 package. 2018-03-19. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-bulgarian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-bulgarian>
- *The datetime2-catalan package.* Catalan language module for the datetime2 package. 2018-03-19. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-catalan>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-catalan>
- *The datetime2-czech package.* Czech language module for the datetime2 package. 2018-03-19. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-czech>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-czech>
- *The datetime2-danish package.* Danish language module for the datetime2 package. 2018-03-19. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-danish>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-danish>
- *The datetime2-dutch package.* Dutch language module for the datetime2 package. 2018-04-07. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-dutch>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-dutch>
- *The datetime2-en-fulltext package.* English Full Text styles for the datetime2 package. 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-en-fulltext>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-en-fulltext>
- *The datetime2-english package.* English language module for the datetime2 package. 2019-10-21. Version 1.05. LICENSE: lppl1.3.
 This module provides the following styles that can be set using provided by . The region not only determines the date/time format but also the time zone abbreviations if the zone mapping setting is on.
 URL: <https://ctan.org/pkg/datetime2-english>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-english>
- *The datetime2-esperanto package.* Esperanto language module for the datetime2 package. 2018-04-07. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-esperanto>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-esperanto>
- *The datetime2-estonian package.* Estonian language module for the datetime2 package. 2018-04-13. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-estonian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-estonian>
- *The datetime2-galician package.* Galician language module for the datetime2 package. 2018-01-07. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-galician>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-galician>
- *The datetime2-greek package.* Greek language module for the datetime2 package. 2018-04-18. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-greek>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-greek>
- *Talbot, Nicola. The datetime2-hebrew package.* Hebrew language module for the datetime2 package. 2018-04-18. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/datetime2-hebrew>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-hebrew>

- *The datetime2-icelandic package. Icelandic language module for the datetime2 package.* 2022-12-06. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-icelandic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-icelandic>
- *The datetime2-irish package. Irish Gaelic Language Module for the datetime2 Package.* 2018-04-24. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-irish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-irish>
- *The datetime2-latin package. Latin language module for the datetime2 package.* 2016-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-latin>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-latin>
- *The datetime2-lsorbian package. Lower Sorbian language module for the datetime2 package.* 2018-05-18. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-lsorbian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-lsorbian>
- *The datetime2-magyar package. Magyar language module for the datetime2 package.* 2018-07-24. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-magyar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-magyar>
- *The datetime2-norsk package. Norsk language module for the datetime2 package.* 2018-07-24. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-norsk>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-norsk>
- *The datetime2-polish package. Polish language module for the datetime2 package.* 2018-08-21. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-polish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-polish>
- *The datetime2-portuges package. Portuguese language module for the datetime2 package.* 2018-08-21. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-portuges>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-portuges>
- *The datetime2-russian package. Russian language module for the datetime2 package.* 2018-12-07. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-russian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-russian>
- *The datetime2-samin package. Northern Sami language module for the datetime2 package.* 2018-12-07. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-samin>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-samin>
- *The datetime2-scottish package. Scottish Gaelic Language Module for the datetime2 Package.* 2019-09-14. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-scottish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-scottish>
- *The datetime2-slovak package. Slovak language module for the datetime2 package.* 2019-10-04. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-slovak>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-slovak>
- *The datetime2-slovene package. Slovene language module for the datetime2 package.* 2019-10-04. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-slovene>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-slovene>
- *The datetime2-spanish package. Spanish language module for the datetime2 package.* 2017-11-13. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-spanish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-spanish>
- *The datetime2-swedish package. Swedish language module for the datetime2 package.* 2018-01-07. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-swedish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-swedish>
- *The datetime2-turkish package. Turkish language module for the datetime2 package.* 2019-10-10. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-turkish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-turkish>
- Talbot, Nicola. *The datetime2-usorbian package. Upper Sorbian language module for the datetime2 package.* 2019-10-10. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-usorbian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-usorbian>

- *The datetime2-welsh package.* Welsh language module for the *datetime2* package. 2019-10-28. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/datetime2-welsh>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-welsh>
- *The dickimaw package.* Books and tutorials from the “Dickimaw L^AT_EX Series”. 2017-04-18. LICENSE: fdl
URL: <https://ctan.org/pkg/dickimaw>
MIRROR: <https://mirror.ctan.org/info/dickimaw>
- *The doipubmed package.* Special commands for use in bibliographies. 2016-06-24. Version 1.01. LICENSE: lppl. The package provides the commands `,` and `.` These commands are primarily designed for use in bibliographies. A L^AT_EX2HTML style file is also provided.
URL: <https://ctan.org/pkg/doipubmed>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doipubmed>
- *The flowfram package.* Create text frames for posters, brochures or magazines. 2026-02-23. Version 2.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/flowfram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flowfram>
- *The FlowframTk package.* Vector graphics application with support for *flowfram.sty*. 2019-07-18. Version 0.8.4. LICENSE: gpl
URL: <https://ctan.org/pkg/flowframtk>
MIRROR: <https://mirror.ctan.org/graphics/flowframtk>
- *The glossaries package.* Create glossaries and lists of acronyms. 2025-11-09. Version 4.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/glossaries>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>
- *The glossaries-accsupp package.* Accessibility support for glossaries. 2020-02-15. Version 0.2. LICENSE: lppl
URL: <https://ctan.org/pkg/glossaries-accsupp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>
- *The glossaries-danish package.* Danish language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. Danish language module for package.
URL: <https://ctan.org/pkg/glossaries-danish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-danish>
- *The glossaries-dutch package.* Dutch language module for glossaries package. 2016-06-24. Version 1.1. LICENSE: lppl1.3. Dutch language module for package.
URL: <https://ctan.org/pkg/glossaries-dutch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-dutch>
- *The glossaries-english package.* English language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. English language module for package.
URL: <https://ctan.org/pkg/glossaries-english>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-english>
- *The glossaries-extra package.* An extension to the glossaries package. 2025-11-04. Version 1.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/glossaries-extra>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-extra>
- *The glossaries-german package.* German language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. German language module for the package.
URL: <https://ctan.org/pkg/glossaries-german>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-german>
- *The glossaries-irish package.* Irish language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. Irish language module for package.
URL: <https://ctan.org/pkg/glossaries-irish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-irish>
- *The glossaries-italian package.* Italian language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. Italian language module for package.
URL: <https://ctan.org/pkg/glossaries-italian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-italian>
- *The glossaries-magyar package.* Magyar language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. Magyar language module for package.
URL: <https://ctan.org/pkg/glossaries-magyar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-magyar>
- Talbot, Nicola. *The glossaries-polish package.* Polish language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. Polish language module for the package.

- URL: <https://ctan.org/pkg/glossaries-polish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-polish>
- *The glossaries-portuges package.* Portuges language module for glossaries package. 2016-06-24. Version 1.1. LICENSE: lppl1.3. Portuges language module for package.
URL: <https://ctan.org/pkg/glossaries-portuges>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-portuges>
 - *The glossaries-serbian package.* Serbian language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. Serbian language module for package.
URL: <https://ctan.org/pkg/glossaries-serbian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-serbian>
 - *The glossaries-spanish package.* Spanish language module for glossaries package. 2016-06-24. Version 1.0. LICENSE: lppl1.3. Spanish language module for package.
URL: <https://ctan.org/pkg/glossaries-spanish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-spanish>
 - *The glossary package.* Create a glossary. 2016-06-24. Version 2.4. LICENSE: lppl
URL: <https://ctan.org/pkg/glossary>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/glossary>
 - *The jmakepdfx package.* A Java interface to Ghostscript to convert PDF to PDF/X. 2017-04-18. Version 0.3b. LICENSE: gpl. The package provides Java GUI application that uses Ghostscript to convert PDF files to PDF/X. There is a choice of CMYK or greyscale profile. This uses Ghostscript’s setting, which is analogous to Acrobat Distiller’s “Prepress Optimized” setting.
URL: <https://ctan.org/pkg/jmakepdfx>
MIRROR: <https://mirror.ctan.org/support/jmakepdfx>
 - *The jmlr package.* Class files for the Journal of Machine Learning Research. 2022-02-09. Version 1.30. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/jmlr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jmlr>
 - *The MakeGlossariesGUI package.* Java GUI alternative to makeglossaries script. 2020-03-10. Version 2.2. LICENSE: gpl3. The package provides a Java GUI alternative to the makeglossaries Perl script (supplied by the package). The package was designed for people who don’t want to use the command prompt but can’t get their editor to run makeglossaries. It can also be used as a diagnostic tool when there are problems with the document glossaries.
URL: <https://ctan.org/pkg/makeglossariesgui>
MIRROR: <https://mirror.ctan.org/support/makeglossariesgui>
 - *The mfirstuc package.* Uppercase the first letter of a word. 2026-02-06. Version 2.09. LICENSE: lppl1.3. The package provides commands that uppercases the first letter in its argument (with a check for a semantic markup command at the start of the argument), and , which expands the argument before uppercasing. It also provides which applies to each word in the , where the words are separated by regular spaces. (Exceptions can be made for words that shouldn’t be converted.)
URL: <https://ctan.org/pkg/mfirstuc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mfirstuc>
 - *The nlctdoc package.* Package documentation class. 2025-11-24. Version 1.16. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nlctdoc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nlctdoc>
 - *The pressrelease package.* A class for typesetting press releases. 2016-06-24. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pressrelease>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pressrelease>
 - *The probsoln package.* Generate problem sheets and their solution sheets. 2017-07-10. Version 3.05. LICENSE: lppl
URL: <https://ctan.org/pkg/probsoln>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/probsoln>
 - *The quotmark package.* Consistent quote marks. 2016-06-24. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/quotmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quotmark>
 - *The testidx package.* Dummy text for testing index styles and indexing applications. 2019-09-29. Version 1.2. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/testidx>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/testidx>
- Talbot, Nicola. *The tex-locale package.* Localisation support for \TeX and \LaTeX documents. 2026-02-06. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tex-locale>
MIRROR: <https://mirror.ctan.org/macros/generic/tex-locale>

- *The texosquery package. Cross-platform Java application to query OS information.* 2026-02-06. Version 1.7. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texosquery>
MIRROR: <https://mirror.ctan.org/support/texosquery>
- *The tracklang package. Language and dialect tracker.* 2026-02-06. Version 1.6.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/tracklang>
MIRROR: <https://mirror.ctan.org/macros/generic/tracklang>
- *The venndiagram package. Creating Venn diagrams with TikZ.* 2018-06-07. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/venndiagram>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/venndiagram>
- *The xfor package. A reimplementation of the \TeX for-loop macro.* 2026-02-06. Version 1.05. LICENSE: lppl. The package redefines the \TeX internal macro so that the loop may be prematurely terminated. The action is akin to the C/Java statement, except that the loop does not terminate until the end of the current iteration
URL: <https://ctan.org/pkg/xfor>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfor>
- Talbot, Nicola and Vincent Belaïche. *The makedtx package. Perl script to help generate dtx and ins files.* 2026-02-16. Version 1.3. LICENSE: lppl. The makedtx bundle is provided to help \TeX 2e developers to write the code and documentation in separate files, and then combine them into a single file for distribution. It automatically generates the character table, and also writes the associated installation () script.
URL: <https://ctan.org/pkg/makedtx>
MIRROR: <https://mirror.ctan.org/support/makedtx>
- Talbot, Nicola, Vincent Belaïche, and Erik Nijenhuis. *The fmtcount package. Display the value of a \TeX counter in a variety of formats.* 2026-02-06. Version 3.12. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fmtcount>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fmtcount>
- Talbot, Nicola, Denis Bitouzé, and Vincent Belaïche. *The glossaries-french package. French language module for glossaries package.* 2017-01-04. Version 1.1. LICENSE: lppl1.3. French language module for package.
URL: <https://ctan.org/pkg/glossaries-french>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-french>
- Talbot, Nicola and Claudio Duchi. *The datetime2-italian package. Italian language module for the datetime2 package.* 2016-06-24. Version 1.3. LICENSE: lppl1.3. This module provides the “italian” style that can be set using provided by .
URL: <https://ctan.org/pkg/datetime2-italian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-italian>
- Talbot, Nicola and Sebastian Friedl. *The datetime2-german package. German language module for the datetime2 package.* 2023-05-17. Version 3.0. LICENSE: lppl1.3c. This module provides the “german” style that can be set using provided by .
URL: <https://ctan.org/pkg/datetime2-german>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-german>
- Talbot, Nicola and Zunbeltz Izaola. *The datetime2-basque package. Basque language module for the datetime2 package.* 2018-03-21. Version 1.2a. LICENSE: lppl1.3. This module provides the “basque” style that can be set using provided by .
URL: <https://ctan.org/pkg/datetime2-basque>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-basque>
- Talbot, Nicola and Ivan Kokan. *The datetime2-croatian package. Croatian language module for the datetime2 package.* 2018-01-07. Version 1.0. LICENSE: lppl1.3. This module provides the “croatian” style that can be set using provided by .
URL: <https://ctan.org/pkg/datetime2-croatian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-croatian>
- Talbot, Nicola and Paul A. Patience. *The datetime2-french package. French language module for the datetime2 package.* 2020-09-21. Version 1.03. LICENSE: lppl1.3. This module provides the “french” style that can be set using provided by .
URL: <https://ctan.org/pkg/datetime2-french>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-french>
- *The datetime2-romanian package. Romanian language module for the datetime2 package.* 2020-09-21. Version 1.02. LICENSE: lppl1.3. This module provides the “romanian” style that can be set using provided by .
URL: <https://ctan.org/pkg/datetime2-romanian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-romanian>
- Talbot, Nicola and Sergiy M. Ponomarenko. *The datetime2-ukrainian package. Ukrainian language module for the datetime2 package.* 2018-04-15. Version 1.2a. LICENSE: lppl1.3. This module provides the “ukrainian” style that can be set using provided by .
URL: <https://ctan.org/pkg/datetime2-ukrainian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-ukrainian>

- Talbot, Nicola and Andrej Radović. *The datetime2-serbian package. Serbian language module for the datetime2 package.* 2023-05-17. Version 2.1.0. LICENSE: lppl1.3. This module provides the “serbian” style that can be set using provided by . It provides both Cyrillic and Latin, Ekavian and Ijekavian variants of Serbian date formats, regionalized and non-regionalized.
 URL: <https://ctan.org/pkg/datetime2-serbian>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-serbian>
- Talbot, Nicola and Maïeul Rouquette. *The bibleref package. Format bible citations.* 2025-05-18. Version 1.26.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bibleref>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref>
- Tan, Renier. *The sysuthesis package. LaTeX thesis template for Sun Yat-sen University.* 2026-02-06. Version 1.0.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/sysuthesis>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/sysuthesis>
- Tanaka, Takuji. *The convbkmk package. Correct platex/uplatex bookmarks in PDF created with hyperref.* 2018-11-25. Version 0.30. LICENSE: mit. The package provides a small script that corrects bookmarks in PDF files created by /, using .
 URL: <https://ctan.org/pkg/convbkmk>
 MIRROR: <https://mirror.ctan.org/support/convbkmk>
- *The upmendex package. Multilingual index processor.* 2026-02-15. Version 1.22. LICENSE: bsd3
 URL: <https://ctan.org/pkg/upmendex>
 MIRROR: <https://mirror.ctan.org/indexing/upmendex>
 - *The uptex package. Unicode version of pTeX.* 2020-08-30. LICENSE: other-free
 URL: <https://ctan.org/pkg/uptex>
- Tanaka, Takuji, Norbert Preining, and Japanese TeX Development Community. *The japanese-otf-uptex package. Support for Japanese OTF files in upLaTeX.* 2026-01-08. LICENSE: bsd3. This bundle has been merged into .
 URL: <https://ctan.org/pkg/japanese-otf-uptex>
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
- Tanbakuchi, Anthony A. *The FigSize package. Auto-size graphics.* 2016-06-24. Version 0.1. LICENSE: lppl. The FigSize package enables automatic sizing of graphics, especially when including graphics with the package. The user only has to specify the number of graphics that should fit to a page or fraction there of and the package will dynamically calculate the correct graphics sizes relative to the page size. Thus, graphics can be auto-sized to fill a whole page or fraction and manual changes of graphic sizes are never needed when changing document layouts. Finally, the package’s dynamic lengths can be used to allow other document element sizes to be dynamic.
 URL: <https://ctan.org/pkg/figsize>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figsize>
- *The plates package. Arrange for “plates” sections of documents.* 2025-07-20. Version 0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/plates>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/plates>
- Tantau, Till. *The pgfkeys package. Key value control for PGF.* 2026-02-06. LICENSE: lppl
 URL: <https://ctan.org/pkg/pgfkeys>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/base>
- Tartir, Jamal K. *The jlabels package. Make letter-sized pages of labels.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/jlabels>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jlabels>
- Tasso, Florian. *The envelope-letter package. Draw a layout to fold the first page of a letter into its own envelope.* 2025-08-31. Version 1.1. LICENSE: gpl3+. This package provides the command, which draws a layout for folding the first page of a letter into its own envelope, which is provided with the recipient and sender addresses.
 URL: <https://ctan.org/pkg/envelope-letter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envelope-letter>
- Tatlock, Benjamin. *The bropd package. Simplified brackets and differentials in L^AT_EX.* 2016-06-24. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bropd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bropd>
- Tatsuta, Makoto. *The LKproof package. LK Proof figure macros.* 2018-02-03. Version 3.1. LICENSE: gpl. The package defines a pair of commands and , that are used in constructing LK proof diagrams.
 URL: <https://ctan.org/pkg/lkproof>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lkproof>
- Taupin, Daniel. *The cmfrak package. Reencoded versions of Haralambous fraktur fonts.* 2016-07-29. Version 1.0. LICENSE: noinfo. Metafont sources to enable Haralambous’s font to be built in a CM-like encoding () or a “DC-like” encoding (effectively, L^AT_EX T1:

-).
- URL: <https://ctan.org/pkg/cmfrak>
MIRROR: <https://mirror.ctan.org/fonts/gothic/cmfrak>
- *The ec-plain package*. Use EC fonts in Plain \TeX . 2024-01-31. LICENSE: noinfo
URL: <https://ctan.org/pkg/ec-plain>
MIRROR: <https://mirror.ctan.org/obsolete/macros/ec-plain>
 - *The hyphen-accent package*. LaTeX 2.09 code for using DC fonts. 2025-12-05. LICENSE: noinfo
URL: <https://ctan.org/pkg/hyphen-accent>
MIRROR: <https://mirror.ctan.org/language/hyphen-accent>
 - *The musictex package*. Typesetting music with \TeX . 2025-05-21. Version 5.20. LICENSE: noinfo. MusicTeX is a set of macros, that first demonstrated the technique of simultaneous two-dimensional typesetting as applied to music. MusicTeX has its shortcomings (notably in the area of slurs), and is now largely superseded by .
URL: <https://ctan.org/pkg/musictex>
MIRROR: <https://mirror.ctan.org/obsolete/macros/musictex>
 - *The smallcap package*. Promote small caps to a font family, so NFSS can deal with different shapes. 2016-06-24. LICENSE: noinfo. A set of files that uses the fonts available in version 1.3 of the DC fonts to provide support for all 4 shapes of small caps. SC becomes a family, rather than a shape (is replaced by). Thus you can write to get small caps bold slanted.
URL: <https://ctan.org/pkg/smallcap>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smallcap>
 - *The varsects package*. A simple package for controlling headings. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/varsects>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/taupin/varsects.sty>
- Taylor, Laurence R. *The bubblesort package*. Bubble sorts a list. 2025-07-22. Version 1.0. LICENSE: lppl1.3c. This package sorts a list of \TeX items in “increasing” order where “increasing” is determined by a comparator macro. By default it sorts real numbers with the usual meaning of “increasing” but some other examples are discussed in the documentation. A second macro is included which sorts one list and applies the same permutation to a second list.
URL: <https://ctan.org/pkg/bubblesort>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bubblesort>
- *The csvmerge package*. Merge \TeX code with csv data. 2019-08-14. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/csvmerge>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvmerge>
- Taylor, Paul. *The proofs package*. Macros for building proof trees. 2019-06-21. LICENSE: nosell
URL: <https://ctan.org/pkg/proofs>
MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor>
- *The qed package*. Produce an “end-of-proof” mark. 2025-07-20. LICENSE: nosell
URL: <https://ctan.org/pkg/qed>
MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor/QED.sty>
 - *The taylor package*. Macros for category-theoretic diagrams. 2016-06-24. Version 3.93. LICENSE: nocommercial
URL: <https://ctan.org/pkg/taylor>
MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/taylor>
- Taylor, Philip. *The cropmarks-pt package*. Philip Taylor’s cropmarks macros. 2016-06-24. Version 1.4. LICENSE: other-free. The package permits the user to specify cropmarks in terms of a number of dimension variables. The marks themselves are applied in a subverted command.
URL: <https://ctan.org/pkg/cropmarks-pt>
MIRROR: https://mirror.ctan.org/macros/generic/misc/CropMarks_pt.tex
- *The cropmrks package*. Add crop marks to a Plain \TeX document. 2016-06-24. Version 1.5. LICENSE: noinfo
URL: <https://ctan.org/pkg/cropmrks>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cropmrks.tex>
 - *The letterspacing package*. Letter spacing. 2020-04-11. LICENSE: knuth
URL: <https://ctan.org/pkg/letterspacing>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/letterspacing.tex>
- Taylor, Philip. *The path package*. Typeset paths, making them breakable. 2026-02-06. Version 3.05. LICENSE: other-free. Defines a macro , similar to the \LaTeX , that sets the text in typewriter font and allows hyphen-less breaks at punctuation characters. The set of characters to be regarded as punctuation may be changed from the package’s default.
URL: <https://ctan.org/pkg/path>
MIRROR: <https://mirror.ctan.org/macros/generic/path>

- *The settosize package*. Scale text to given width. 2019-10-03. LICENSE: noinfo
 URL: <https://ctan.org/pkg/settosize>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/settosize.tex>
- *The trigonometry package*. Demonstration code for cos and sin in \TeX macros. 2017-01-24. LICENSE: knuth
 URL: <https://ctan.org/pkg/trigonometry>
 MIRROR: <https://mirror.ctan.org/macros/generic/trigonometry>
- *The verbatim-gen package*. Generic macros for setting text verbatim. 2020-04-11. LICENSE: noinfo. Defines a verbatim ‘environment’ — one types . “Short-form” versions used as or are provided for small chunks of text.
 URL: <https://ctan.org/pkg/verbatim-gen>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/verbatim.tex>
- Team Robocracy. *The ftc-notebook package*. Typeset FIRST Tech Challenge (FTC) notebooks. 2019-02-17. Version 1.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ftc-notebook>
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 MIRROR: <https://mirror.ctan.org/macros/generic/autoalign>
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 URL: <https://ctan.org/pkg/dijkstra>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dijkstra>
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 MIRROR: <https://mirror.ctan.org/macros/generic/hlist>
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 URL: <https://ctan.org/pkg/simplekv>
 MIRROR: <https://mirror.ctan.org/macros/generic/simplekv>
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 URL: <https://ctan.org/pkg/alegreya>
 MIRROR: <https://mirror.ctan.org/fonts/alegreya>
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 MIRROR: <https://mirror.ctan.org/fonts/almedra>
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 URL: <https://ctan.org/pkg/atkinson>
 MIRROR: <https://mirror.ctan.org/fonts/atkinson>
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 URL: <https://ctan.org/pkg/autosp>
 MIRROR: <https://mirror.ctan.org/support/autosp>
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 URL: <https://ctan.org/pkg/biolinum-type1>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/biolinum-type1>
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 URL: <https://ctan.org/pkg/bitter>
 MIRROR: <https://mirror.ctan.org/fonts/bitter>
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 URL: <https://ctan.org/pkg/cabin>
 MIRROR: <https://mirror.ctan.org/fonts/cabin>
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 URL: <https://ctan.org/pkg/caladea>
 MIRROR: <https://mirror.ctan.org/fonts/caladea>
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 URL: <https://ctan.org/pkg/carlito>
 MIRROR: <https://mirror.ctan.org/fonts/carlito>
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 URL: <https://ctan.org/pkg/cinzel>
 MIRROR: <https://mirror.ctan.org/fonts/cinzel>
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 URL: <https://ctan.org/pkg/classico>
 MIRROR: <https://mirror.ctan.org/fonts/urw/classico>
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 URL: <https://ctan.org/pkg/clearsans>
 MIRROR: <https://mirror.ctan.org/fonts/clearsans>
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 URL: <https://ctan.org/pkg/coelacanth>
 MIRROR: <https://mirror.ctan.org/fonts/coelacanth>
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 URL: <https://ctan.org/pkg/cooperhewitt>
 MIRROR: <https://mirror.ctan.org/fonts/cooperhewitt>
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 URL: <https://ctan.org/pkg/cormorantgaramond>
 MIRROR: <https://mirror.ctan.org/fonts/cormorantgaramond>

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 URL: <https://ctan.org/pkg/crimson>
 MIRROR: <https://mirror.ctan.org/fonts/crimson>
- *The CrimsonPro package. CrimsonPro fonts with \LaTeX support.* 2022-09-30. LICENSE: ofl,lppl. The CrimsonPro fonts are designed by Jacques Le Bailly and derived from the designed by Sebastian Kosch. The family includes eight weights and italics for each weight.
 URL: <https://ctan.org/pkg/crimsonpro>
 MIRROR: <https://mirror.ctan.org/fonts/crimsonpro>
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 URL: <https://ctan.org/pkg/ebgarmond>
 MIRROR: <https://mirror.ctan.org/fonts/ebgarmond>
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 URL: <https://ctan.org/pkg/figbas>
 MIRROR: <https://mirror.ctan.org/fonts/figbas>
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 URL: <https://ctan.org/pkg/fira>
 MIRROR: <https://mirror.ctan.org/fonts/fira>
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 URL: <https://ctan.org/pkg/forum>
 MIRROR: <https://mirror.ctan.org/fonts/forum>
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 URL: <https://ctan.org/pkg/gandhi>
 MIRROR: <https://mirror.ctan.org/fonts/gandhi>
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 URL: <https://ctan.org/pkg/gelasio>
 MIRROR: <https://mirror.ctan.org/fonts/gelasio>
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 MIRROR: <https://mirror.ctan.org/fonts/gillius>
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 URL: <https://ctan.org/pkg/gofonts>
 MIRROR: <https://mirror.ctan.org/fonts/gofonts>
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 MIRROR: <https://mirror.ctan.org/fonts/ibarra>
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 URL: <https://ctan.org/pkg/imfellenglish>
 MIRROR: <https://mirror.ctan.org/fonts/imfellenglish>
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 URL: <https://ctan.org/pkg/imfellflowers>
 MIRROR: <https://mirror.ctan.org/fonts/imfellflowers>
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 URL: <https://ctan.org/pkg/josefin>
 MIRROR: <https://mirror.ctan.org/fonts/josefin>
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 URL: <https://ctan.org/pkg/libertine>
 MIRROR: <https://mirror.ctan.org/fonts/libertine>
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 URL: <https://ctan.org/pkg/libertine-type1>
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 URL: <https://ctan.org/pkg/libertinus-type1>
 MIRROR: <https://mirror.ctan.org/fonts/libertinus-type1>
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 URL: <https://ctan.org/pkg/librebaskerville>
 MIRROR: <https://mirror.ctan.org/fonts/librebaskerville>

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URL: <https://ctan.org/pkg/librebodoni>
MIRROR: <https://mirror.ctan.org/fonts/librebodoni>
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URL: <https://ctan.org/pkg/librecaslon>
MIRROR: <https://mirror.ctan.org/fonts/librecaslon>
 - *The librefranklin package. LaTeX support for the Libre-Franklin family of fonts.* 2026-02-06. LICENSE: lppl,ofl
URL: <https://ctan.org/pkg/librefranklin>
MIRROR: <https://mirror.ctan.org/fonts/librefranklin>
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URL: <https://ctan.org/pkg/linguisticspro>
MIRROR: <https://mirror.ctan.org/fonts/linguisticspro>
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URL: <https://ctan.org/pkg/lobster2>
MIRROR: <https://mirror.ctan.org/fonts/lobster2>
 - *The Marcellus package. Marcellus fonts with L^AT_EX support.* 2026-02-06. LICENSE: ofl,lppl. This package provides L^AT_EX, pdfLaTeX, XeL^AT_EX and LuaLaTeX support for the Marcellus family of fonts, designed by Brian J. Bonislowsky. Marcellus is a flared-serif family, inspired by classic Roman inscription letterforms. There is currently just a regular weight and small-caps. The regular weight will be silently substituted for bold.
URL: <https://ctan.org/pkg/marcellus>
MIRROR: <https://mirror.ctan.org/fonts/marcellus>
 - *The merriweather package. Merriweather and MerriweatherSans fonts, with L^AT_EX support.* 2026-02-06. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/merriweather>
MIRROR: <https://mirror.ctan.org/fonts/merriweather>
 - *The mintspirit package. LaTeX support for MintSpirit font families.* 2026-02-06. LICENSE: ofl,lppl. The package provides , , and support for the MintSpirit and MintSpiritNo2 families of fonts, designed by Hirwen Harendal. MintSpirit was originally designed for use as a system font on a Linux Mint system. The No. 2 variant provides more conventional shapes for some glyphs.
URL: <https://ctan.org/pkg/mintspirit>
MIRROR: <https://mirror.ctan.org/fonts/mintspirit>
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URL: <https://ctan.org/pkg/musixtnt>
MIRROR: <https://mirror.ctan.org/macros/generic/musixtnt>
 - *The mweights package. Support for multiple-weight font packages.* 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/mweights>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mweights>
 - *The noto package. Support for Noto fonts.* 2026-02-06. LICENSE: lppl,ofl
URL: <https://ctan.org/pkg/noto>
MIRROR: <https://mirror.ctan.org/fonts/noto>
 - *The notocondensed package. Support for the condensed variants of the Noto fonts.* 2026-02-06. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/notocondensed>
MIRROR: <https://mirror.ctan.org/fonts/notocondensed>
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URL: <https://ctan.org/pkg/oldstandardt1>
MIRROR: <https://mirror.ctan.org/obsolete/fonts/oldstandardt1>
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URL: <https://ctan.org/pkg/overlock>
MIRROR: <https://mirror.ctan.org/fonts/overlock>
- *The playfair package. Playfair Display fonts with L^AT_EX support.* 2026-02-06. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/playfair>
MIRROR: <https://mirror.ctan.org/fonts/playfair>

- *The plex package.* Support for IBM Plex fonts. 2026-02-06. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/plex>
MIRROR: <https://mirror.ctan.org/fonts/plex>
 - *The poiretone package.* PoiretOne family of fonts with \LaTeX support. 2022-10-28. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/poiretone>
MIRROR: <https://mirror.ctan.org/fonts/poiretone>
 - *The prerex package.* Interactive editor and macro support for prerequisite charts. 2021-11-20. LICENSE: gpl2,lppl
URL: <https://ctan.org/pkg/prerex>
MIRROR: <https://mirror.ctan.org/graphics/prerex>
 - *The quattroceto package.* Quattroceto and Quattroceto Sans fonts with \LaTeX support. 2026-02-06. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/quattroceto>
MIRROR: <https://mirror.ctan.org/fonts/quattroceto>
 - *The roboto package.* Support for the Roboto family of fonts. 2026-02-06. LICENSE: apache2,ofl,lppl
URL: <https://ctan.org/pkg/roboto>
MIRROR: <https://mirror.ctan.org/fonts/roboto>
 - *The spectral package.* Spectral fonts with \LaTeX support. 2026-02-06. LICENSE: ofl,lppl
URL: <https://ctan.org/pkg/spectral>
MIRROR: <https://mirror.ctan.org/fonts/spectral>
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URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
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URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-6>
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 - *The texlive-dummy-enterprise-linux-7 package.* Dummy \TeX Live RPM for use with RHEL 7 and derived distributions. 2016-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-7>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-7>
 - *The texlive-dummy-enterprise-linux-8 package.* Dummy \TeX Live RPM for use with RHEL 8 and derived distributions. 2025-07-21. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-8>
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-8>
 - *The theanodidot package.* TheanoDidot fonts with \LaTeX support. 2022-09-26. LICENSE: lppl,ofl
URL: <https://ctan.org/pkg/theanodidot>
MIRROR: <https://mirror.ctan.org/fonts/theanodidot>
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URL: <https://ctan.org/pkg/theanomodern>
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MIRROR: <https://mirror.ctan.org/info/tlmgrbasics>
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URL: <https://ctan.org/pkg/universalis>
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URL: <https://ctan.org/pkg/m-tx>
MIRROR: <https://mirror.ctan.org/support/m-tx>

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 URL: <https://ctan.org/pkg/libertine-legacy>
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/libertine-legacy>
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 URL: <https://ctan.org/pkg/diagmac2>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diagmac2>
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 URL: <https://ctan.org/pkg/alkalami>
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 URL: <https://ctan.org/pkg/andika>
 MIRROR: <https://mirror.ctan.org/fonts/andika>
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 URL: <https://ctan.org/pkg/charissil>
 MIRROR: <https://mirror.ctan.org/fonts/charissil>
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 URL: <https://ctan.org/pkg/musixtex>
 MIRROR: <https://mirror.ctan.org/macros/generic/musixtex>
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 URL: <https://ctan.org/pkg/musixtex-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/musixtex-fonts>
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 URL: <https://ctan.org/pkg/oldlatin>
 MIRROR: <https://mirror.ctan.org/fonts/gothic/oldlatin>
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URL: <https://ctan.org/pkg/idxlayout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxlayout>
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- *The dvgt package. Previewer for use on graphic and character-cell terminals.* 2016-06-24. Version 3.51. LICENSE: pd
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URL: <https://ctan.org/pkg/fig2eng>
MIRROR: <https://mirror.ctan.org/graphics/fig2eng>
- *The fig2mpic package. Convert fig output to mfpic.* 2016-06-24. Version 0.024. LICENSE: noinfo. This package is based on , and is firmly targeted at .
URL: <https://ctan.org/pkg/fig2mpic>
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MIRROR: <https://mirror.ctan.org/info/lshort/russian>
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URL: <https://ctan.org/pkg/fortran>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fortran.tex>
- *The listing-pln package. Almost-verbatim list programs.* 2016-06-24. LICENSE: noinfo. This is a development (using the facilities of the bundle) of the author’s package.

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MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/contrib/lithuanian>
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URL: <https://ctan.org/pkg/cuted>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools/cuted.dtx>
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URL: <https://ctan.org/pkg/flushend>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
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MIRROR: <https://mirror.ctan.org/language/lithuanian>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
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MIRROR: <https://mirror.ctan.org/macros/luatex/latex/xdvipsk-support>
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 URL: <https://ctan.org/pkg/topletter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topletter>
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 URL: <https://ctan.org/pkg/dviout>
 MIRROR: <https://mirror.ctan.org/dviware/dviout>
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 URL: <https://ctan.org/pkg/vietnet>
 MIRROR: <https://mirror.ctan.org/language/vietnamese/vietnet>
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 URL: <https://ctan.org/pkg/chickenize>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chickenize>
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 URL: <https://ctan.org/pkg/placeat>
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MIRROR: <https://mirror.ctan.org/systems/mac/oztex>
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MIRROR: <https://mirror.ctan.org/systems/win32/oletex>
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URL: <https://ctan.org/pkg/detex>
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URL: <https://ctan.org/pkg/finomaton>
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- *The greenpoint package. The Green Point logo*. 2018-01-06. LICENSE: gpl. A Metafont-implementation of the logo commonly known as ‘Der Grüne Punkt’ (‘The Green Point’). In Austria, it can be found on nearly every bottle. It should not be confused with the , implemented by Ian Green.
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cachepic>
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URL: <https://ctan.org/pkg/fontsetup>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontsetup>
 - *The fontsetup-nonfree package. A front-end to fontspec, for selected non-free fonts*. 2023-12-16. Version 2.0. LICENSE: gpl3. This package accompanies and includes support for nonfree fonts.
URL: <https://ctan.org/pkg/fontsetup-nonfree>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontsetup-nonfree>
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MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfssolomos>
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URL: <https://ctan.org/pkg/kerkis>
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URL: <https://ctan.org/pkg/talos>
MIRROR: <https://mirror.ctan.org/fonts/greek/talos>
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MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsartemisia>
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- Tsolomitis, Antonis and The Greek Font Society. *The GFS Baskerville package*. A Greek font, from one such by Baskerville. 2026-02-06. Version 1.0. LICENSE: other-free. The font is a digital implementation of Baskerville's classic Greek font, provided by the . The font covers Greek only, and \LaTeX support provides for the use of LGR encoding.
URL: <https://ctan.org/pkg/gfsbaskerville>
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URL: <https://ctan.org/pkg/gfsbodoni>
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URL: <https://ctan.org/pkg/gfsneohellenic>
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsneohellenic>
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MIRROR: <https://mirror.ctan.org/support/ldiff>
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 URL: <https://ctan.org/pkg/mactex-basic>
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 URL: <https://ctan.org/pkg/mactextras>
 MIRROR: <https://mirror.ctan.org/systems/mac/mactex/MacTeXtras.zip>
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 URL: <https://ctan.org/pkg/tds>
 MIRROR: <https://mirror.ctan.org/info/tds>
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 URL: <https://ctan.org/pkg/lastbib>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastbib>
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 URL: <https://ctan.org/pkg/sciwordconv>
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 URL: <https://ctan.org/pkg/brandeis-problemset>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-problemset>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changelog>
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 URL: <https://ctan.org/pkg/ltxguidex>
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 MIRROR: <https://mirror.ctan.org/obsolete/fonts/musixtex/ps-type1/musixps-unix.tar.gz>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autobreak>
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 URL: <https://ctan.org/pkg/uktug-bask>
 MIRROR: <https://mirror.ctan.org/usergrps/uktug/baskervi>
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 URL: <https://ctan.org/pkg/ditaa>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ditaa>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alg>
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 URL: <https://ctan.org/pkg/tabfigures>
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 URL: <https://ctan.org/pkg/hlatex-fonts>
 MIRROR: <https://mirror.ctan.org/fonts/korean/HLaTeX>
- *The hlatex package. Support for the Korean language*. 2016-06-24. Version 1.0.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/hlatex>
 MIRROR: <https://mirror.ctan.org/language/korean/HLaTeX>
 - *The uhc package. Fonts for the Korean language*. 2017-06-19. LICENSE: lppl
 URL: <https://ctan.org/pkg/uhc>
 MIRROR: <https://mirror.ctan.org/fonts/korean/HLaTeX>
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 URL: <https://ctan.org/pkg/unfonts-core>
 MIRROR: <https://mirror.ctan.org/fonts/unfonts-core>
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 URL: <https://ctan.org/pkg/latex-formatter>
 MIRROR: <https://mirror.ctan.org/support/latex-formatter>
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 MIRROR: <https://mirror.ctan.org/macros/generic/misc/cropmark.tex>
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 URL: <https://ctan.org/pkg/pagereference>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/pagereference.tex>
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 URL: <https://ctan.org/pkg/aalok>
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 URL: <https://ctan.org/pkg/acs>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/acs>
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 MIRROR: <https://mirror.ctan.org/fonts/adobe-euro>
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 URL: <https://ctan.org/pkg/annotate>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/annotate.bst>
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 URL: <https://ctan.org/pkg/annotation>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/annotation.bst>
 - *The appelt-chess package. Chess board macros using standard fonts*. 2026-02-13. LICENSE: noinfo. The package provides the means of printing chess boards with a more-or-less appropriate selection of glyphs from the computer modern fonts; the macros and allow the progress of a game to be notated and printed.
 URL: <https://ctan.org/pkg/appelt-chess>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/appelt-chess.tex>
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URL: <https://ctan.org/pkg/automagic>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/automagic.tex>
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URL: <https://ctan.org/pkg/autotoc>
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MIRROR: <https://mirror.ctan.org/fonts/awami>
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URL: <https://ctan.org/pkg/balanced>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/balanced.sty>
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URL: <https://ctan.org/pkg/baum>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/baum>
- *The beamertheme-rainbow package*. A beamer colour theme which alternates theme colours on every frame. 2024-11-15. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamertheme-rainbow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-rainbow>
- *The beamertheme-spectrum package*. A clean beamer/ltx-talk theme with a big title graphic. 2026-02-12. Version 0.6. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/beamertheme-spectrum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-spectrum>
- *The beamertheme-tcolorbox package*. A beamer/ltx-talk inner theme to reproduce standard beamer blocks using `tcolorboxes`. 2026-01-16. Version 1.4. LICENSE: lppl1.3c. This package provides an inner theme for or which reproduces standard beamer blocks using `es`. The look and feel (rounded/sharp corners, shadows and colours) will automatically adapt to which other themes are loaded.
URL: <https://ctan.org/pkg/beamertheme-tcolorbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-tcolorbox>
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URL: <https://ctan.org/pkg/bitstrea>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/bitstrea>
- *The blackletter package*. A blackletter font. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/blackletter>
MIRROR: <https://mirror.ctan.org/fonts/blackletter>
- *The bmstu-iu8 package*. A class for IU8 reports. 2025-09-21. Version 1.9. LICENSE: mit
URL: <https://ctan.org/pkg/bmstu-iu8>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu-iu8>
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URL: <https://ctan.org/pkg/book-examples>

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 URL: <https://ctan.org/pkg/boxit>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/boxit.tex>
- *The bussproofs-colorful package. Color extension for the bussproofs package.* 2026-01-31. Version 1.0. LICENSE: lppl1.3c. This is a small extension to the package that adds color control for proof trees. It allows users to customize the colors of nodes (formulas), inference lines, and labels via package options and runtime commands, while preserving the original layout and spacing of .
 URL: <https://ctan.org/pkg/bussproofs-colorful>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-colorful>
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 URL: <https://ctan.org/pkg/calcfraction>
 MIRROR: <https://mirror.ctan.org/macros/generic/calcfraction>
- *The cdcmd package. Expandable conditional commands for L^AT_EX.* 2025-11-11. Version 1.0. LICENSE: lppl1.3c. This package provides some conditional commands, just like the package. The difference is that can define conditional commands.
 URL: <https://ctan.org/pkg/cdcmd>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cdcmd>
- *The chhaya package. Linguistic glossing in Marathi language.* 2022-01-21. Version 0.4. LICENSE: gpl3+,other-free,fdl
 URL: <https://ctan.org/pkg/chhaya>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/chhaya>
- *The ChineseJFM package. Luatexja-jfm files for Chinese typesetting.* 2024-12-13. Version 1.1.1. LICENSE: mit. ChineseJFM is a series of luatexja-jfm files for better Chinese typesetting, providing , , and three styles and other fancy features. It can be used for both horizontal and vertical writing mode in Simplified/Traditional Chinese or Japanese fonts.
 URL: <https://ctan.org/pkg/chinese-jfm>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chinese-jfm>
- *The chuushaku package. Flexible book notes in Japanese.* 2025-01-04. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/chuushaku>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chuushaku>
- *The cistercian package. Display cistercian numerals.* 2026-02-06. Version 0.6. LICENSE: lppl1.3c. A -based package to display cistercian numerals. After loading the package, the macro can be used to display cistercian numerals. The numerals can be customised via options.
 URL: <https://ctan.org/pkg/cistercian>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/cistercian>
- *The cmastro package. Font for planetary symbols.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/cmastro>
 MIRROR: <https://mirror.ctan.org/fonts/cmastro>
- *The committee-font package. A font designed by a committee.* 2016-07-19. LICENSE: noinfo
 URL: <https://ctan.org/pkg/committee-font>
 MIRROR: <https://mirror.ctan.org/fonts/unsupported/committee>
- *The convert-jpfonts package. Convert half-width Japanese to full-width beautifully.* 2025-02-02. Version 1.0.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/convert-jpfonts>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/convert-jpfonts>
- *The cqjtuthesis package. Thesis template for Chongqing Jiaotong University (CQJTU).* 2026-02-15. Version 1.0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cqjtuthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cqjtuthesis>
- *The csname-doc package. A list of plain.tex cs names.* 2016-06-24. LICENSE: pd
 URL: <https://ctan.org/pkg/csname-doc>
 MIRROR: <https://mirror.ctan.org/info/plain-doc/csname.txt>
- *The czhyph package. Hyphenation patterns for Czech.* 2019-06-21. LICENSE: noinfo
 URL: <https://ctan.org/pkg/czhyph>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/czhyph.tex>
- *The datestamp package. Fixed date-stamps with LuaLaTeX.* 2021-12-15. Version 0.3. LICENSE: gpl3+,fdl
 URL: <https://ctan.org/pkg/datestamp>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/datestamp>
- Unknown. *The deflist package. A variation on the description environment.* 2016-06-24. LICENSE: noinfo. The command evnironment takes an argument, whose width is taken as the maximum width of labels in a -like environment
 URL: <https://ctan.org/pkg/deflist>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/deflist.sty>

- *The defstring package*. Define macros as verbatim macros. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/defstring>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/defstring.tex>
- *The devanagari-omega package*. Typeset Devanagari with Omega. 2016-06-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/devanagari-omega>
MIRROR: <https://mirror.ctan.org/language/devanagari/omega>
- *The dmhgener package*. Equation, figure (etc.) numbering and referencing. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/dmhgener>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/dmhgener.tex>
- *The doublecol package*. Double-column page macros for Plain T_EX. 2016-06-24. LICENSE: noinfo. These macros are derived from Knuth’s macros (separately), by an unknown hand.
URL: <https://ctan.org/pkg/doublecol>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/doublecol.tex>
- *The dow package*. Calculate day of week from a numeric date. 2020-04-11. LICENSE: noinfo
URL: <https://ctan.org/pkg/dow>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/dow.tex>
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URL: <https://ctan.org/pkg/drawmgr>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawmgr>
- *The dviconcat package*. Concatenates DVI files. 2016-06-18. LICENSE: other-free
URL: <https://ctan.org/pkg/dviconcat>
MIRROR: <https://mirror.ctan.org/dviware/dvibook/Dviconcat>
- *The dvips-shell package*. A dvips Shell for MS-Windows32. 2016-06-24. LICENSE: nosource. The shell apparently helps you remember what you have forgotten about features.
URL: <https://ctan.org/pkg/dvips-shell>
MIRROR: <https://mirror.ctan.org/systems/win32/util/dvpsh103.exe>
- *The eczar package*. A font family supporting Devanagari and Latin script. 2021-04-28. Version 0.1. LICENSE: ofl
URL: <https://ctan.org/pkg/eczar>
MIRROR: <https://mirror.ctan.org/fonts/eczar>
- *The EkType-Tanka package*. Devanagari fonts by EkType. 2024-01-10. Version 0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ektype-tanka>
MIRROR: <https://mirror.ctan.org/fonts/ektype-tanka>
- *The endnote package*. Generic “endnotes” code. 2025-07-20. LICENSE: noinfo
URL: <https://ctan.org/pkg/endnote>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/endnote.tex>
- *The eoldef package*. Define commands which absorb the whole source line as arguments. 2025-08-13. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/eoldef>
MIRROR: <https://mirror.ctan.org/macros/generic/eoldef>
- *The espo package*. Customisation for Esperanto. 2016-06-24. LICENSE: noinfo. The package provides a modest set of macros for use in Esperanto documents. The package provides a wider set of macros.
URL: <https://ctan.org/pkg/espo>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/espo.sty>
- *The essaykit package*. Get started with macros for essays. 2026-01-02. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/essaykit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/essaykit>
- *The fakebold package*. A simple macro for faking bold fonts. 2020-04-11. LICENSE: noinfo
URL: <https://ctan.org/pkg/fakebold>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/fakebold.tex>
- *The fnote package*. Auto-numbered footnotes in Plain T_EX. 2016-06-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/fnote>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fnote.tex>
- *The freemath package*. LaTeX maths without backslashes. 2025-11-24. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/freemath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freemath>
- Unknown. *The frenchquote package*. Make something like guillemets. 2016-06-24. LICENSE: noinfo. The package defines and which construct objects vaguely like the french quote marks “guillemets”, from small versions of the maths symbols and .

- URL: <https://ctan.org/pkg/frenchquote>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchquote.sty>
- *The germdoc package. A collection of documentation available in German.* 2019-06-21. LICENSE: collection
URL: <https://ctan.org/pkg/germdoc>
 - *The gfdl package. Support for using GNU Free Documentation License in \LaTeX .* 2025-05-03. Version 0.2. LICENSE: gpl3+,fdl
URL: <https://ctan.org/pkg/gfdl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gfdl>
 - *The hackalloc package. Make allocations local.* 2016-06-24. LICENSE: noinfo. The package makes allocation (, , etc.) local.
URL: <https://ctan.org/pkg/hackalloc>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hackalloc.sty>
 - *The hep-gen package. Generic macros for quantum physics.* 2020-04-11. LICENSE: noinfo
URL: <https://ctan.org/pkg/hep-gen>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/hep.tex>
 - *The hereapplies package. A \LaTeX package for referencing groups of pages that share something in common.* 2023-10-24. Version 1.0.2. LICENSE: gpl3+. is a \LaTeX package that allows to collect groups of labels and reference them altogether. It can be used for creating informal glossaries that cross-link concepts to their applications, or simply mentioning multiple pages that share something in common.
URL: <https://ctan.org/pkg/hereapplies>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hereapplies>
 - *The hge package. An “Old English” font.* 2022-04-06. LICENSE: noinfo
URL: <https://ctan.org/pkg/hge>
MIRROR: <https://mirror.ctan.org/fonts/hge>
 - *The histyle package. A “HighStyle” environment for \TeX .* 2025-07-20. Version 1.2. LICENSE: noinfo
URL: <https://ctan.org/pkg/histyle>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/histyle>
 - *The hp2xx package. HP GL converter.* 2017-04-18. Version 3.4.4. LICENSE: gpl
URL: <https://ctan.org/pkg/hp2xx>
MIRROR: <https://mirror.ctan.org/support/hp2xx>
 - *The hwemoji package. Unicode emoji support for pdfLaTeX with sequences.* 2022-11-16. Version 1.0. LICENSE: lppl1.3c,cc-by-4
URL: <https://ctan.org/pkg/hwemoji>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hwemoji>
 - *The indent package. Environments that change margins.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/indent>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/indent.sty>
 - *The invertedparagraphs package. Indented text with negative paragraph indentation.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/invertedparagraphs>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/invertedparagraphs.tex>
 - *The isolatin1 package. An obsolete means to use ISO 8859-1 with \TeX .* 2016-06-24. Version 0.9. LICENSE: noinfo
URL: <https://ctan.org/pkg/isolatin1>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/isolatin1.sty>
 - *The ist21 package. Title page for the old BSI IST/21 committee.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/ist21>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ist21.sty>
 - *The japanese-mathformulas package. Compiling basic math formulas in Japanese using LuaLaTeX.* 2022-10-10. Version 1.0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/japanese-mathformulas>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/japanese-mathformulas>
 - *The JavaBib package. A BibTeX file manager written in Java.* 2016-06-24. Version III. LICENSE: noinfo
URL: <https://ctan.org/pkg/javabib>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/JavaBib>
 - Unknown. *The jigsaw package. Draw jigsaw pieces with TikZ.* 2024-04-26. Version 0.5. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/jigsaw>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/jigsaw>

- *The karta package. Cartographic signs.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/karta>
 MIRROR: <https://mirror.ctan.org/fonts/karta>
- *The keisenote package. TikZ-based Japanese-style notebook ruled lines for L^AT_EX.* 2026-01-03. Version 1.2.0. LICENSE: mit. Typeset Japanese-style ruled notebook lines in L^AT_EX. It supports full-page () and short () blocks. Spacing, dot size, and color are adjustable. The package is compatible with multicols.
 URL: <https://ctan.org/pkg/keisenote>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/keisenote>
- *The kkluaverb package. Provides a Lua-enhanced versatile \verb command.* 2026-01-31. Version 2.1.2. LICENSE: mit. This package provides a Lua-enhanced command similar to `\verb`, as well as an environment similar to `verbatim`. These can be safely used in the arguments of arbitrary commands without breaking, and they work correctly in the table of contents and indexes. The package also allows the creation of an arbitrary number of text-replacement rules and color presets.
 URL: <https://ctan.org/pkg/kkluaverb>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/kkluaverb>
- *The KKran package. Generate answer fields in tests and exams.* 2026-02-15. Version 1.1.4. LICENSE: mit
 URL: <https://ctan.org/pkg/kkran>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kkran>
- *The Kksymbols package. LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets.* 2026-02-16. Version 2.1.1. LICENSE: mit
 URL: <https://ctan.org/pkg/kksymbols>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kksymbols>
- *The label-pln package. Print address labels in three columns.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/label-pln>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/label.tex>
- *The laps package. Zero-width boxes for annotations, etc.* 2025-07-19. LICENSE: noinfo. Provides macros extends the `/set` in Plain T_EX:
 URL: <https://ctan.org/pkg/laps>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/laps.tex>
- *The letter-plain package. Letter macros for Plain T_EX.* 2021-03-09. LICENSE: noinfo. These macros would seem to be used by Knuth himself (a with a slightly different default address may be found in the CTAN copy of `of` macros).
 URL: <https://ctan.org/pkg/letter-plain>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/letter.tex>
- *The letter1 package. Letter formatting macros.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/letter1>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/letter1>
- *The LinguisTiX package. Enhanced support for linguistics.* 2026-02-02. Version 0.8. LICENSE: gpl3+
 URL: <https://ctan.org/pkg/linguistix>
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/linguistix>
- *The llncs209 package. Macros for Springer books.* 2016-06-24. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/llncs209>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/springer/llncs>
- *The longtocline package. Macros to produce a table of contents.* 2016-06-24. LICENSE: noinfo. Defines a macro (3 arguments) that produces a table of contents line rather similar to that provided as standard in L^AT_EX.
 URL: <https://ctan.org/pkg/longtocline>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/longtocline.tex>
- *The ltxmisc package. Miscellaneous L^AT_EX packages, etc.* 2025-07-19. LICENSE: collection
 URL: <https://ctan.org/pkg/ltxmisc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc>
- *The luwa-ul package. Provides underlines and other highlighting which can be used in vertical mode.* 2026-02-04. Version 1.2.5. LICENSE: mit. This package provides underlining and highlighting that remain intact even in vertical writing environments and when used together with ruby text. It internally uses `package`, so it can be used only under LuaLaTeX.
 URL: <https://ctan.org/pkg/luwa-ul>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luwa-ul>
- Unknown. *The mandel package. Compute the Mandelbrot set.* 2020-04-11. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mandel>
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/mandel.tex>

- *The maple package*. Styles and examples for the MAPLE newsletter. 2016-06-18. Version 1.8. LICENSE: noinfo
URL: <https://ctan.org/pkg/maple>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maple>
- *The marathi package*. Typeset Marathi language using Xe_{La}TeX or LuaLaTeX. 2022-01-21. Version 1.7. LICENSE: gpl3+,other-free,fdl
URL: <https://ctan.org/pkg/marathi>
MIRROR: <https://mirror.ctan.org/language/marathi>
- *The mathtime-metrics package*. MathTime AFM files. 2016-06-18. LICENSE: noinfo
URL: <https://ctan.org/pkg/mathtime-metrics>
MIRROR: <https://mirror.ctan.org/fonts/mathtime>
- *The maybeload package*. Prevent reloading of files. 2016-06-24. LICENSE: noinfo. Defines a command `\maybeload`, which will become if it's called for a second or subsequent time with a particular file name.
URL: <https://ctan.org/pkg/maybeload>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/maybeload.tex>
- *The measurebox package*. Precise measurements of glyphs. 2025-05-11. Version 1.0. LICENSE: mit
URL: <https://ctan.org/pkg/measurebox>
MIRROR: <https://mirror.ctan.org/macros/generic/measurebox>
- *The memo-pln package*. Plain TeX macros for memoranda. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/memo-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/memo.tex>
- *The mitpress package*. Typeset documents for MIT Press. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/mitpress>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/mitpress.sty>
- *The modernnewspaper package*. A modern, Unicode-first newspaper package for L^AT_EX. 2026-01-12. Version 0.2.1. LICENSE: lppl1.3c. is a Unicode-first L^AT_EX package for producing newspaper-style documents. It supports multi-column layouts, multilingual content (including right-to-left scripts), Unicode-safe drop caps, column-safe images, and modern metadata such as website URLs. The package is designed for Xe_{La}TeX and LuaLaTeX and is suitable for both print and digital newspapers.
URL: <https://ctan.org/pkg/modernnewspaper>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/modernnewspaper>
- *The modernruler package*. Flexible ruler and annotation commands with key-value support and vertical writing compatibility. 2026-02-09. Version 2.1.6. LICENSE: mit
URL: <https://ctan.org/pkg/modernruler>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernruler>
- *The msx2msa package*. Simulate msxm and msym fonts using msam and msbm. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/msx2msa>
MIRROR: <https://mirror.ctan.org/fonts/vf-files/msx2msa>
- *The muling package*. MA Thesis class for the Department of Linguistics, University of Mumbai. 2023-04-02. Version 0.5. LICENSE: gpl3+,fdl
URL: <https://ctan.org/pkg/muling>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muling>
- *The namunsrt package*. An unsorted BibTeX style with labels provided in the database. 2025-10-29. LICENSE: other-free
URL: <https://ctan.org/pkg/namunsrt>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/namunsrt.bst>
- *The nofill package*. Preserve spaces and line breaks when setting text. 2016-06-24. LICENSE: noinfo. The commands and bracket text in which multiple spaces are not collapsed into a single space, and spaces at the start of line are preserved.
URL: <https://ctan.org/pkg/nofill>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/nofill.tex>
- *The ntg package*. Dutch TeX Users Group information. 2016-06-18. LICENSE: other-free
URL: <https://ctan.org/pkg/ntg>
MIRROR: <https://mirror.ctan.org/usergrps/ntg>
- *The NTS-L package*. NTS mailing list digests. 2016-06-24. LICENSE: digest. This bundle holds postings from the mailing list, from 1992-05 to 1995-01.
URL: <https://ctan.org/pkg/nts-l>
MIRROR: <https://mirror.ctan.org/info/digests/nts-l>
- Unknown. *The obsolete package*. A tree holding obsolete software. 2016-06-24. LICENSE: collection
URL: <https://ctan.org/pkg/obsolete>
MIRROR: <https://mirror.ctan.org/obsolete>

- *The utoruby package. Ruby with line break support for Japanese text.* 2025-03-14. Version 0.0.1. LICENSE: gpl3
 URL: <https://ctan.org/pkg/utoruby>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utoruby>
- *The ovalfbox package. Boxes with frames whose corners are rounded.* 2016-06-24. LICENSE: noinfo. The package defines a command which seems more stable to the similar command in the package ; however, this package retains the problems with the positioning of multiline text in boxes.
 URL: <https://ctan.org/pkg/ovalfbox>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ovalfbox.sty>
- *The panda package. A package to estimate the blackness of fonts.* 2026-02-13. Version 0.3. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/panda>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panda>
- *The paragraphs package. Paragraph “tricks” macros.* 2025-07-20. LICENSE: noinfo
 URL: <https://ctan.org/pkg/paragraphs>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/paragraphs.tex>
- *The pdfmsym package. PDF Math Symbols — various drawn mathematical symbols.* 2023-03-16. Version 1.1.1. LICENSE: mit
 URL: <https://ctan.org/pkg/pdfmsym>
 MIRROR: <https://mirror.ctan.org/macros/generic/pdfmsym>
- *The pgfplotsthemebeamer package. Use colours from the current beamer theme in pgfplots.* 2024-08-07. Version 0.2. LICENSE: lppl1.3c. A L^AT_EX package for using colours from the current theme in diagrams.
 URL: <https://ctan.org/pkg/pgfplotsthemebeamer>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplotsthemebeamer>
- *The plainmisc package. Miscellaneous contributed macros for plain T_EX.* 2016-06-18. LICENSE: collection
 URL: <https://ctan.org/pkg/plainmisc>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc>
- *The plcalendar package. Plain macros for making nice calendars.* 2016-06-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/plcalendar>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/calendar>
- *The plfonts package. Polish extension to Computer Modern fonts.* 2016-06-24. LICENSE: pd. Polish extension of Computer Modern fonts. These fonts are compatible with CM fonts; only Polish characters (as in EC/Cork encoding) and quotes are added. The fonts are distributed as or in .
 URL: <https://ctan.org/pkg/plfonts>
- *The postnotes package. Endnotes for L^AT_EX.* 2026-02-06. Version 0.5.1. LICENSE: lppl1.3c. This is an endnotes package for L^AT_EX. Its user interface provides means to print multiple sections of notes along the document, and to subdivide them either automatically — by chapter, by section — or at manually specified places, thus being able to easily handle both numbered and unnumbered headings. The package also provides infrastructure for setting up contextual running headers for printed notes. The default is a simple but useful one, in the form “Notes to pages N-M”, but more elaborate ones can be built. When is loaded, provides hyperlinked notes, including back links.
 URL: <https://ctan.org/pkg/postnotes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postnotes>
- *The printbib package. Print the contents of a bibliography.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/printbib>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/printbib>
- *The pronunciation package. American English Pronunciation.* 2025-02-08. Version 1.0.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/pronunciation>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pronunciation>
- *The psfonts package. PostScript fonts for use with T_EX and L^AT_EX.* 2016-06-24. LICENSE: collection
 URL: <https://ctan.org/pkg/psfonts>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts>
- *The psnfssx-8r package. Raw Type 1 fonts with L^AT_EX.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/psnfssx-8r>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/8r/8r.sty>
- Unknown. *The qms package. VMS tools for controlling QMS printers.* 2016-06-18. LICENSE: noinfo
 URL: <https://ctan.org/pkg/qms>
 MIRROR: <https://mirror.ctan.org/dviware/qms>

- *The quiver package*. Draw commutative diagrams exported from <https://q.uiver.app>. 2026-02-14. Version 1.6.0. LICENSE: mit
URL: <https://ctan.org/pkg/quiver>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quiver>
- *The quotation package*. Typeset an attributed quotation. 2016-06-24. LICENSE: noinfo. takes two arguments, the quotation itself, and the attribution. The quotation is set as a page-wide , so placement of commands may be useful for best appearance.
URL: <https://ctan.org/pkg/quotation>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/quotation.tex>
- *The redefine package*. Conditional macro, etc., definitions. 2016-06-24. LICENSE: noinfo. Defines commands , and that warn the user if a command is redefined using them (if operating under \LaTeX , is similarly modified). In addition , , , are modified to detect an error if a conditional or register name is reused.
URL: <https://ctan.org/pkg/redefine>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/redefine.tex>
- *The rotate package*. Rotate \TeX boxes. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/rotate>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/rotate.tex>
- *The samples package*. Samples of Plain \TeX coding. 2016-06-24. LICENSE: collection
URL: <https://ctan.org/pkg/samples>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples>
- *The sc21 package*. Title page for the old ISO TC97/SC21 committee. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/sc21>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21.sty>
- *The sc21-wg1 package*. Title page for the old ISO TC97/SC21/WG1 working group. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/sc21-wg1>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21-wg1.sty>
- *The screen package*. Prepare a document for a simple previewer. 2016-06-24. LICENSE: noinfo. A small package designed to set geometry to prepare a (LaTeX 2.09) document for viewing with something like .
URL: <https://ctan.org/pkg/screen>
MIRROR: <https://mirror.ctan.org/dviware/screenview/vms/screen.sty>
- *The sentences package*. Numbered lists for sentences. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/sentences>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sentences.tex>
- *The seqcalc package*. A package for declarative sequent-calculus proofs. 2026-02-15. Version 1.0. LICENSE: lppl1.3c. This package provides a structured wrapper around the package. It provides a declarative interface for sequent calculus proofs, including rule declaration, rule application, formula normalization, shortcuts, and optional standard rule sets. The goal is to simplify the construction of proof trees while keeping the underlying bussproofs layout untouched.
URL: <https://ctan.org/pkg/seqcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqcalc>
- *The sfwmac package*. A set of definitions for Unix system documentation. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/sfwmac>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sfwmac.sty>
- *The sshdbk10 package*. Sans headers in book style. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/sshdbk10>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sshdbk10.sty>
- *The stretchy package*. Macros for creating stretchy \TeX symbols. 2025-05-11. Version 0.1. LICENSE: mit
URL: <https://ctan.org/pkg/stretchy>
MIRROR: <https://mirror.ctan.org/macros/generic/stretchy>
- *The tabbingbox package*. Save a tabbing environment in a box. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/tabbingbox>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabbingbox.tex>
- *The tabular2 package*. Table typesetting with \expl3 syntax. 2025-11-11. Version 0.3. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/tabular2>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabular2>
- Unknown. *The texcad32 package*. Win32 drawing package for mathematical diagrams. 2020-01-19. Version 4.4.1.6. LICENSE: lppl. Texcad32 is one of a number of clones/developments of the DOS program Texcad. Texcad32 can output either to a file of special commands, or to PostScript.

- URL: <https://ctan.org/pkg/texcad32>
- MIRROR: <https://mirror.ctan.org/graphics/texcad32>
- *The TexHax package.* Digests of a general \TeX mailing list. 2021-08-26. LICENSE: pd
- URL: <https://ctan.org/pkg/texhax>
- MIRROR: <https://mirror.ctan.org/info/digests/texhax>
- *The texindex package.* Simple indexing using standard Unix commands. 2016-06-24. LICENSE: noinfo
- URL: <https://ctan.org/pkg/texindex>
- MIRROR: <https://mirror.ctan.org/indexing/texindex>
- *The tgrind209 package.* Support tgrind in \LaTeX 2.09. 2016-06-24. LICENSE: noinfo. A development of the file (in the distribution), for use with \LaTeX 2.09.
- URL: <https://ctan.org/pkg/tgrind209>
- MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tgrind.sty>
- *The thirteen package.* Print dates of Friday 13th days. 2016-06-24. LICENSE: noinfo
- URL: <https://ctan.org/pkg/thirteen>
- MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/thirteen.tex>
- *The threecol package.* Three-column newsletter output. 2016-06-24. LICENSE: noinfo
- URL: <https://ctan.org/pkg/threecol>
- MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/threecol.tex>
- *The tikz-bbox package.* Precise determination of bounding boxes in TikZ. 2021-01-18. Version 0.1. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/tikz-bbox>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bbox>
- *The tikz-ext package.* A collection of libraries for PGF/TikZ. 2025-04-24. Version 0.6.2. LICENSE: fdl,lppl
- URL: <https://ctan.org/pkg/tikz-ext>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ext>
- *The TikZbricks package.* Drawing bricks with TikZ. 2026-02-01. Version 0.6. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/tikzbricks>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbricks>
- *The TikZducks package.* A little fun package for using rubber ducks in TikZ. 2026-02-06. Version 2.2. LICENSE: lppl1.3c. The package is a \LaTeX package for ducks to be used in TikZ pictures. This project is a continuation of an answer at StackExchange
- URL: <https://ctan.org/pkg/tikzducks>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzducks>
- *The TikZlings package.* A collection of cute little animals and similar creatures. 2026-02-06. Version 2.5. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/tikzlings>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzlings>
- *The TikZmarmots package.* Drawing little marmots in TikZ. 2025-11-11. Version 2.2. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/tikzmarmots>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmarmots>
- *The tikztosvg package.* A utility for rendering TikZ diagrams to SVG. 2021-08-20. Version 0.3.0. LICENSE: gpl3. This package provides a shell script that calls and to convert environments to SVG files.
- URL: <https://ctan.org/pkg/tikztosvg>
- MIRROR: <https://mirror.ctan.org/support/tikztosvg>
- *The timeline package.* Typeset time-lines, for planning, etc. 2025-07-19. LICENSE: noinfo. Defines a environment, in which one places a bunch of s. A small sample of use is provided.
- URL: <https://ctan.org/pkg/timeline>
- MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/timeline>
- *The tipauni package.* Producing Unicode characters with TIPA commands. 2023-02-13. Version 0.7a. LICENSE: gpl3+,fdl
- URL: <https://ctan.org/pkg/tipauni>
- MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/tipauni>
- *The toc package.* Table of contents macros for Plain \TeX . 2016-06-24. LICENSE: noinfo
- URL: <https://ctan.org/pkg/toc>
- MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/toc.tex>
- Unknown. *The tokmap package.* Iterate over a token list expandably, without dropping spaces or braced groups. 2025-06-29. Version 1.0. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/tokmap>
- MIRROR: <https://mirror.ctan.org/macros/generic/tokmap>

- *The trademarks package*. A collection of trademarks and the like. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/trademarks>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/trademarks.sty>
- *The twoside package*. Two-side typesetting in Plain \TeX . 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/twoside>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2side.tex>
- *The UK-TeX package*. The UK \TeX digest. 2016-06-24. LICENSE: pd
URL: <https://ctan.org/pkg/uktex>
MIRROR: <https://mirror.ctan.org/info/digests/uktex>
- *The undertilde-gen package*. A simple macro for placing a tilde under a character. 2020-04-11. LICENSE: noinfo
URL: <https://ctan.org/pkg/undertilde-gen>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/undertilde.tex>
- *The unfinished package*. Mark unfinished parts of a document. 2016-06-24. LICENSE: noinfo. The package provides an environment convenient for marking unfinished sections of a document. The environment complains if it thinks the document is not marked as a draft (in the sense of having non-zero.
URL: <https://ctan.org/pkg/unfinished>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/unfinished.tex>
- *The unisc package*. Unicode small caps with Lua/XeLaTeX. 2022-04-29. Version 0.2. LICENSE: gpl3+,fdl. LaTeX produces small caps with or . Neither of these commands produce small caps in Unicode. If the output text is copied and pasted somewhere it shows the same characters as used in the input. This package aims to internally convert all the characters provided to the commands mentioned above. It assumes that the file using this package is compiled with Lua/XeLaTeX and a good Unicode font which has the small caps characters, e.g., .
URL: <https://ctan.org/pkg/unisc>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unisc>
- *The unitipa package*. TIPA typefaces with Unicode characters as input. 2021-10-22. Version 0.4. LICENSE: gpl3+,fdl. A(n obsolete) package which used to provide a LuaLaTeX based code for converting Unicode IPA input to T3 encoded TIPA typefaces, but it is recommended to use with Xe/LuaLaTeX instead for a better output.
URL: <https://ctan.org/pkg/unitipa>
MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/latex/unitipa>
- *The updatemarks package*. Extract and update marks from boxes. 2025-11-11. Version 0.4a. LICENSE: lppl1.3c. This package can help you update marks if you put your title in boxes. You can use in the preamble of your document so that marks in these environments can be found by \LaTeX . You can use or to save marks, and to reinsert them.
URL: <https://ctan.org/pkg/updatemarks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/updatemarks>
- *The util-half package*. A half-tone font. 2016-07-19. LICENSE: noinfo
URL: <https://ctan.org/pkg/util-half>
MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/half>
- *The verbatim-pln package*. Define new verbatim “environments” in Plain \TeX . 2025-07-20. LICENSE: noinfo
URL: <https://ctan.org/pkg/verbatim-pln>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbatim.tex>
- *The visualtoks package*. Typeset \TeX book-style visualisations of token lists. 2025-09-01. Version 1.1b. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/visualtoks>
MIRROR: <https://mirror.ctan.org/macros/generic/visualtoks>
- *The web9pt package*. Nine-point web listings. 2016-06-24. Version 1.0. LICENSE: noinfo. A small patch to web listing macros that uses the 9pt file from the to make the body text of a web listing appear in 9pt.
URL: <https://ctan.org/pkg/web9pt>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/web9pt.tex>
- *The webmacss package*. Use sans serif font in Web listings. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/webmacss>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/webmacss.tex>
- *The weiqi package*. Use \LaTeX 3 to typeset Weiqi (Go). 2026-02-14. Version 0.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/weiqi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/weiqi>
- Unknown. *The winemtex package*. EmTeX for windows. 2016-06-24. LICENSE: noinfo. A full distribution for MS-Windows98 including Ghostscript and WinEdit and preconfigured to work with \TeX .

URL: <https://ctan.org/pkg/winemtex>

- *The wntamil package. Tamil to T_EX converter.* 2019-06-21. LICENSE: other-nonfree
URL: <https://ctan.org/pkg/wntamil>
MIRROR: <https://mirror.ctan.org/language/tamil/wntamil>
- *The wright package. Define commands with optional arguments.* 2025-12-05. LICENSE: noinfo. Version of and that can define commands with optional arguments. (Preceding the public availability of such commands, in L^AT_EX 2_ε, and with a slightly different syntax.)
URL: <https://ctan.org/pkg/wright>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/wright>
- *The xarticle package. A L^AT_EX 2.09 document style with 7pt, 8pt and 9pt options.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/xarticle>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/xarticle>
- *The xcmr package. A crossed-out version of Computer Modern.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/xcmr>
MIRROR: <https://mirror.ctan.org/fonts/cm/xcmr/xcmr12.mf>
- *The xduts package. Xidian University T_EX Suite.* 2025-11-11. Version 6.2.7.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xduts>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xduts>
- *The zaccone package. Different configuration for different captions.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/zaccone>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zaccone>
- *The zitie package. Create CJK character calligraphy practicing sheets.* 2026-02-06. Version 1.4.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zitie>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/zitie>
- *The zref-check package. Flexible cross-references with contextual checks based on zref.* 2026-02-16. Version 0.3.7. LICENSE: lppl1.3c. This package provides an user interface for making L^AT_EX cross-references flexibly, while allowing to have them checked for consistency with the document structure as typeset. Statements such as “above”, “on the next page”, “previously”, “as will be discussed”, “on the previous chapter” and so on can be given to in free-form, and a set of “checks” can be specified to be run against a given “label”, which will result in a warning at compilation time if any of these checks fail. and the environment are also defined as a means to easily set label targets to arbitrary places in the text which can be referred to by .
URL: <https://ctan.org/pkg/zref-check>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-check>
- *The zref-clever package. Clever L^AT_EX cross-references based on zref.* 2026-02-06. Version 0.5.1. LICENSE: lppl1.3c. This package provides a user interface for making L^AT_EX cross-references which automates some of their typical features, thus easing their input in the document and improving the consistency of typeset results. A reference made with includes a “name” according to its “type”, and lists of multiple labels can be automatically sorted and compressed into ranges when due. The reference format is highly and easily customizable, both globally and locally. The package is based on ’s extensible referencing system.
URL: <https://ctan.org/pkg/zref-clever>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-clever>
- *The zref-vario package. Extended L^AT_EX page cross-references with varioref and zref-clever.* 2026-02-06. Version 0.1.12. LICENSE: lppl1.3c. This package offers a compatibility layer for to be used alongside . It provides counterparts to ’s main reference commands, each of which essentially does some (scoped) setup for , then calls the original one.
URL: <https://ctan.org/pkg/zref-vario>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-vario>
- Unknown and Changcheng Student Network. *The BUCTthesis package. Beijing University of Chemical Technology Thesis Template.* 2023-08-04. Version 2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/buctthesis>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/buctthesis>
- Unknown and SIL International. *The doulossil package. A font for typesetting the International Phonetic Alphabet (IPA).* 2025-01-12. Version 0.1. LICENSE: ofl
URL: <https://ctan.org/pkg/doulossil>
MIRROR: <https://mirror.ctan.org/fonts/doulossil>
- Unknown and Harry Zhou. *The notoCJKsc package. This package provides Noto CJK fonts.* 2025-10-31. Version 2.004. LICENSE: ofl
URL: <https://ctan.org/pkg/notocjksc>
MIRROR: <https://mirror.ctan.org/fonts/notocjksc>

- Urban, Michael. *The engwar package. Font for typesetting Tolkien Engwar script*. 2019-06-21. LICENSE: nosell
 URL: <https://ctan.org/pkg/engwar>
 MIRROR: <https://mirror.ctan.org/fonts/engwar>
- *The tengwar package. Font to set Tolkien’s Tengwar script*. 2019-06-21. LICENSE: nosell. Font for typesetting Tolkien Tengwar script, written in Metafont. The macros support the use of this font.
 URL: <https://ctan.org/pkg/tengwar>
 MIRROR: <https://mirror.ctan.org/fonts/tengwar>
- URW GmbH. *The urw package. URW free font support*. 2016-06-24. LICENSE: collection. Fonts, font metrics, and macro support in \LaTeX 2e, for available URW fonts. Fonts provided are: – ; – ; – ; – ; – ; and – .
 URL: <https://ctan.org/pkg/urw>
 MIRROR: <https://mirror.ctan.org/fonts/urw>
- URW GmbH, Primoz Peterlin, and Walter A. Schmidt. *The URW-base35 package. URW ‘Base 35’ font pack for \LaTeX* . 2025-12-08. LICENSE: gpl
 URL: <https://ctan.org/pkg/urw-base35>
 MIRROR: <https://mirror.ctan.org/fonts/urw/base35>
- URW GmbH, Walter A. Schmidt, and Keiran Harcombe. *The lettergothic package. The Adobe Type 1 font family Letter GothicType*. 2021-12-07. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/lettergothic>
 MIRROR: <https://mirror.ctan.org/fonts/urw/lettergothic>
- *The urw-antiqua package. URW Antiqua condensed font, for use with \TeX* . 2021-12-07. Version 001.003. LICENSE: gpl
 URL: <https://ctan.org/pkg/urw-antiqua>
 MIRROR: <https://mirror.ctan.org/fonts/urw/antiqua>
 - *The urw-arial package. URW Arial font pack for use with \LaTeX* . 2021-12-07. LICENSE: nocommercial
 URL: <https://ctan.org/pkg/urw-arial>
 MIRROR: <https://mirror.ctan.org/fonts/urw/arial>
 - *The URW-Grotesq package. URW Grotesq font pack for \LaTeX* . 2021-12-07. LICENSE: gpl
 URL: <https://ctan.org/pkg/urw-grotesq>
 MIRROR: <https://mirror.ctan.org/fonts/urw/grotesq>
- user202729. *The cprotectinside package. Use cprotect arbitrarily nested*. 2025-11-11. Version 0.0.0. LICENSE: lpl1.3c. This package extends the package to allow users to use verbatim-like commands inside arbitrary parameters.
 URL: <https://ctan.org/pkg/cprotectinside>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotectinside>
- *The precattl package. Prepare special catcodes from token list*. 2025-11-11. Version 0.0.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/precattl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/precattl>
 - *The prettytok package. Pretty-print token lists*. 2025-11-11. Version 0.2.0. LICENSE: lpl1.3c. Pretty-print token lists to HTML file for debugging purposes. Open the file in any browser to view the result. Can be used to replace .
 URL: <https://ctan.org/pkg/prettytok>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prettytok>
 - *The pythonimmediate package. Library to run Python code*. 2025-11-11. Version 0.6.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/pythonimmediate>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythonimmediate>
 - *The rescansync package. Re-scan tokens with syncTeX information*. 2025-11-11. Version 0.0.0. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/rescansync>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rescansync>
 - *The saveenv package. Save environment content verbatim*. 2025-11-11. Version 0.0.1. LICENSE: lpl1.3c. This package provides tools to create your own verbatim environments, and works for all values of .
 URL: <https://ctan.org/pkg/saveenv>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/saveenv>
- user202729. *The unicode-math-input package. Allow entering Unicode symbols in math formulas*. 2025-11-11. Version 0.1.1. LICENSE: lpl1.3c. This package allows entering Unicode symbols in math formulas. Unlike the package, this does not change the math output encoding.
 URL: <https://ctan.org/pkg/unicode-math-input>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unicode-math-input>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/ut-backref.sty>
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URL: <https://ctan.org/pkg/latexmng>
MIRROR: <https://mirror.ctan.org/systems/win32/latexmng>
- *The MPEdit package. MetaPost text editor for Win32*. 2016-06-24. LICENSE: other-free
URL: <https://ctan.org/pkg/mpedit>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/MPEdit>
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URL: <https://ctan.org/pkg/koma-script-sfs>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script-SFS>
- Vajakas, Jaan and Enn Saar. *The babel-estonian package. Babel support for Estonian*. 2016-06-24. Version 1.1a. LICENSE: lppl1.3. The package provides the language definition file for support of Estonian in . Some shortcuts are defined, as well as translations to Estonian of standard “LaTeX names”.
URL: <https://ctan.org/pkg/babel-estonian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/estonian>
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URL: <https://ctan.org/pkg/beamer-verona>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer-verona>
- *The biblatex-philosophy package. Styles for using BibLaTeX for work in philosophy*. 2022-09-16. Version 1.9.8g. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/biblatex-philosophy>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-philosophy>
 - *The fontsize package. A small package to set arbitrary sizes for the main font of the document*. 2026-02-16. Version 0.9. LICENSE: lppl1.3. The package allows you to set arbitrary sizes for the main font of the document, through the option.
URL: <https://ctan.org/pkg/fontsize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontsize>
 - *The suftesi package. A document class for typesetting theses, books and articles*. 2024-12-06. Version 3.2.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/suftesi>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suftesi>
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URL: <https://ctan.org/pkg/glossaries-finnish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-finnish>
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URL: <https://ctan.org/pkg/datetime2-finnish>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-finnish>
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URL: <https://ctan.org/pkg/babel-occitan>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/occitan>
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URL: <https://ctan.org/pkg/gloss-occitan>
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 URL: <https://ctan.org/pkg/latexscreenshooter>
 MIRROR: <https://mirror.ctan.org/graphics/latexscreenshooter>
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 URL: <https://ctan.org/pkg/mcexam>
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 URL: <https://ctan.org/pkg/rnototex>
 MIRROR: <https://mirror.ctan.org/support/rnototex>
- *The script-font package. Handwriting font*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/script-font>
 MIRROR: <https://mirror.ctan.org/fonts/script>
 - *The treesvr package. Tree macros*. 2024-05-29. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/treesvr>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/treesvr>
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 URL: <https://ctan.org/pkg/calligra>
 MIRROR: <https://mirror.ctan.org/fonts/calligra>
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 URL: <https://ctan.org/pkg/calligra-type1>
 MIRROR: <https://mirror.ctan.org/fonts/calligra-type1>
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 URL: <https://ctan.org/pkg/blanks>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/blanks>
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 URL: <https://ctan.org/pkg/vertex>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/vertex>
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 MIRROR: <https://mirror.ctan.org/support/ttftogf>
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 URL: <https://ctan.org/pkg/multicap>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multicap>
- Vassor, Martin. *The formal-grammar package. Typeset formal grammars*. 2022-02-09. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/formal-grammar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/formal-grammar>
- *The messagepassing package. Draw diagrams to represent communication protocols*. 2023-12-14. Version 1.2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/messagepassing>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/messagepassing>
- Väth, Martin. *The eqlist package. Description lists with equal indentation*. 2026-02-06. Version 2.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/eqlist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqlist>
- Väth, Martin. *The guitar package. Guitar chords and song texts*. 2018-01-06. Version 1.6. LICENSE: lppl1.3. (La)T_EX macros for typesetting guitar chords over song texts. The package is required. Note that this package only places arbitrary T_EX code over the lyrics. To typeset the chords graphically (and not only by name), the author recommends use of an additional package such as by K. Peeters.
 URL: <https://ctan.org/pkg/guitar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitar>

- *The toolbox package. Tool macros.* 2016-06-24. Version 5.1. LICENSE: lpl
 URL: <https://ctan.org/pkg/toolbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/toolbox>
- *The ushort package. Shorter (and longer) underlines and underbars.* 2016-06-24. Version 2.2. LICENSE: lpl. Some engineers need underlined or twice underlined variables for which the usual is too long. This package provides a generic command for creating underlines of various sizes and types.
 URL: <https://ctan.org/pkg/ushort>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ushort>
- *The varindex package. Luxury frontend to the \index command.* 2016-06-24. Version 2.3. LICENSE: lpl. Provides a convenient front-end for the command. For example, with it you can generate multiple index entries in almost any form by a single command. The package is highly customizable, and works with all versions of \LaTeX and probably most other \TeX formats.
 URL: <https://ctan.org/pkg/varindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varindex>
- *The ziffer package. Conversion of punctuation in maths mode.* 2025-07-08. Version 2.1. LICENSE: lpl
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ziffer>
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 URL: <https://ctan.org/pkg/isonums>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isonums>
- Vaughan, Nicolas. *The syllogism package. Typeset syllogisms in \LaTeX .* 2020-08-29. Version 1.2. LICENSE: lpl
 URL: <https://ctan.org/pkg/syllogism>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/syllogism>
- *The tui package. Thesis style for the University of the Andes, Colombia.* 2016-06-24. Version 1.9. LICENSE: lpl
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tui>
- Vavassori, Emiliano Giovanni. *The GuITbeamer package. Beamer-based class for GuIT presentations.* 2016-06-24. Version 0.4. LICENSE: nocommercial. The guitbeamer class is written to simplify the preparation of presentations on \LaTeX to members of GuIT. The class is based on .
 URL: <https://ctan.org/pkg/guitbeamer>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/GuIT/guitbeamer>
- Vecorena, Aland Bravo. *The undar-digitacion package. Musical fingering diagrams of Pinkullo Huanuqueño, Flute (Recorder), Quena and Saxophone.* 2024-01-28. Version 0.0. LICENSE: cc-by-sa-4
 URL: <https://ctan.org/pkg/undar-digitacion>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undar-digitacion>
- Vector, Casper Ti. *The biblatex-caspervector package. A simple citation style for Chinese users.* 2025-10-28. Version 0.3.7. LICENSE: lpl1.3. The package provides a simple and easily extensible bibliography/citation style for Chinese \LaTeX users, using .
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-caspervector>
- *The pkuthss package. LaTeX template for dissertations in Peking University.* 2024-03-07. Version 1.9.4. LICENSE: lpl1.3,bsd,pd
 URL: <https://ctan.org/pkg/pkuthss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkuthss>
- Velázquez, Jesús. *The unamth-template package. UNAM Thesis \LaTeX Template.* 2025-11-06. Version 2.0. LICENSE: gpl3
 URL: <https://ctan.org/pkg/unamth-template>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unamth-template>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dvgloss>
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 URL: <https://ctan.org/pkg/stoneipa>
 MIRROR: <https://mirror.ctan.org/fonts/stoneipa>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tiet-question-paper>

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 URL: <https://ctan.org/pkg/ps2mf>
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 URL: <https://ctan.org/pkg/pythonhighlight>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythonhighlight>
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 The confproc collection comprises a class, a BibTeX style, and some scripts for generating conference proceedings. It derives from L^AT_EX scripts written for the DAFx-06 conference proceedings, largely based on the package for including the proceedings papers and the package for creating a proper table of contents, bookmarks and general bibliography back-references. Confproc also uses many other packages for fine tuning of the table of contents, bibliography and index of authors. The added value of the class resides in its time-saving aspects when designing conference proceedings.
 URL: <https://ctan.org/pkg/confproc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/confproc>
- Vergauwen, Bob. *The simplenodes package. Simple nodes in four colors written in TikZ for L^AT_EX.* 2022-04-06. LICENSE: mit
 URL: <https://ctan.org/pkg/simplenodes>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/simplenodes>
- Vergnet, Fabien, Vivien Goepp, and Unknown. *The beamertheme-light package. A minimal beamer style.* 2024-12-18. Version 1.2. LICENSE: gpl3. The L^AT_EX package provides an aesthetic and minimal beamer style by redefining colors and fonts.
 URL: <https://ctan.org/pkg/beamertheme-light>
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 URL: <https://ctan.org/pkg/zero>
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zero>
- Verhoeven, Richard. *The MathSpad package. A mathematics-capable word processor with L^AT_EX output.* 2016-06-24. Version 0.60. LICENSE: other-free
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 MIRROR: <https://mirror.ctan.org/support/mathspad>
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 URL: <https://ctan.org/pkg/dvi-economic>
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 URL: <https://ctan.org/pkg/axodraw>
 MIRROR: <https://mirror.ctan.org/graphics/axodraw>
- Vermeer, Martin. *The amscdx package. Enhanced commutative diagrams.* 2026-02-06. Version 2.2x. LICENSE: lppl1.3c
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amscdx>
- *The iagproc package. Class for two column IAG Proceedings articles.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/iagproc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/iagproc.cls>
- Verna, Didier. *The CurVe package. A class for making curriculum vitae.* 2016-06-24. Version 1.16. LICENSE: lppl
 URL: <https://ctan.org/pkg/curve>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curve>
- *The dox package. Extend the doc package.* 2018-01-06. Version 2.4. LICENSE: lppl1.3. The package provides L^AT_EX developers with means to describe the usage and the definition of new macros and environments. However, there is no simple way to extend this functionality to other items (options or counters, for instance). The DoX package is designed to circumvent this limitation.
 URL: <https://ctan.org/pkg/dox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dox>
- *The FiNK package. The L^AT_EX2e File Name Keeper.* 2018-01-06. Version 2.2.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/fink>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fink>
- Verna, Didier. *The FiXme package. Collaborative annotation tool for L^AT_EX.* 2026-02-06. Version 4.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/fixme>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixme>

- *The QCM package*. A \LaTeX class for making multiple choice questionnaires. 2022-06-25. Version 2.1. LICENSE: lppl. QCM is a package for making multiple choices questionnaires under \LaTeX (“QCM” is the French acronym for this style of test). A special environment allows you to define questions and possible answers. You can specify which answers are correct and which are not. QCM not only formats the questions for you, but also generates a ‘form’ (a grid that your students will have to fill in), and a ‘mask’ (the same grid, only with correct answers properly checked in). You can then print the mask on a slide and correct the questionnaires more easily by superimposing the mask on top of students’ forms. QCM can also typeset exam corrections automatically, and comes with support for .
URL: <https://ctan.org/pkg/qcm>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qcm>
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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/timetable>
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URL: <https://ctan.org/pkg/vocaltract>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/vocaltract>
- Verwer, Nico. *The loggates package*. A small font for logic gates, and \LaTeX support. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/loggates>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loggates>
- *The rmthm package*. Use a roman font for theorem statements. 2025-12-05. LICENSE: noinfo
URL: <https://ctan.org/pkg/rmthm>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/rmthm.sty>
- *The xrefwarn package*. Only one warning for an undefined citation. 2016-06-24. Version 1.2. LICENSE: noinfo
URL: <https://ctan.org/pkg/xrefwarn>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/xrefwarn.sty>
- Verwey, Georg Michael. *The mentis package*. A basis for books to be published by Mentis publishers. 2016-06-24. Version 1.5. LICENSE: lppl. This \LaTeX class loads and provides changes necessary for publishing at Mentis publishers in Paderborn, Germany. It is not an official Mentis class, merely one developed by an author in close co-operation with Mentis.
URL: <https://ctan.org/pkg/mentis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mentis>
- *The stdpage package*. Standard pages with n lines of at most m characters each. 2025-07-21. Version 0.6. LICENSE: lppl1.2
URL: <https://ctan.org/pkg/stdpage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdpage>
- Vessella, Nino. *The psbao package*. Draw Bao diagrams. 2020-05-02. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/psbao>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/psbao>
- Veytsman, Boris. *The acmart package*. Class for typesetting publications of ACM. 2025-08-28. Version 2.16. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/acmart>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acmart>
- *The adjmulticol package*. Adjusting margins for multicolumn and single column output. 2026-02-06. Version 1.5. LICENSE: lppl1.3. The package adds, to the package, the option to change the margins for multicolumn and uncolumn layout. The package understands the difference between the even and odd margins for two side printing.
URL: <https://ctan.org/pkg/adjmulticol>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjmulticol>
- *The adobecaslone package*. Adobe Caslon font in \LaTeX . 2021-09-11. Version 2.2. LICENSE: bsd
URL: <https://ctan.org/pkg/adobecaslone>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/adobecaslone>
- *The afparticle package*. Typesetting articles for Archives of Forensic Psychology. 2024-12-30. Version 1.3. LICENSE: lppl1.3. This package provides a class for typesetting articles for the open access journal .
URL: <https://ctan.org/pkg/afparticle>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/afparticle>
- *The amnestyreport package*. A \LaTeX class for Amnesty International. 2024-01-17. Version 1.2. LICENSE: lppl1.3. This package provides a class for Amnesty International reports according to guidelines at .
URL: <https://ctan.org/pkg/amnestyreport>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amnestyreport>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aomart>
- *The arsenal package. Open Type font by Andrij Shevchenko.* 2026-02-06. Version 1.1. LICENSE: ofl,lppl1.3c
URL: <https://ctan.org/pkg/arsenal>
MIRROR: <https://mirror.ctan.org/fonts/arsenal>
 - *The bestpapers package. A BibTeX package to produce lists of authors' best papers.* 2025-10-29. Version 1.0. LICENSE: pd
URL: <https://ctan.org/pkg/bestpapers>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bestpapers>
 - *The commedit package. Commented editions with L^AT_EX.* 2019-02-26. Version 1.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/commedit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commedit>
 - *The crossrefware package. Scripts for working with crossref.org.* 2025-09-26. LICENSE: gpl
URL: <https://ctan.org/pkg/crossrefware>
MIRROR: <https://mirror.ctan.org/support/crossrefware>
 - *The deutschesmuseum package. A L^AT_EX class for contributions to Deutsches Museum publications.* 2026-02-23. Version 1.7. LICENSE: lppl1.3. This is a L^AT_EX class for contributions to publications.
URL: <https://ctan.org/pkg/deutschesmuseum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/deutschesmuseum>
 - *The divine package. LaTeX support for the divine font.* 2020-08-29. Version 1.0. LICENSE: other-free. The package provides support files for the from the .
URL: <https://ctan.org/pkg/divine>
MIRROR: <https://mirror.ctan.org/fonts/divine>
 - *The dogma package. Metrics and L^AT_EX support for Dogma Font From Emigre Graphics.* 2016-06-24. Version 1.3. LICENSE: bsd. This package provides metric files and L^AT_EX support for the , designed by Zuzana Licko in 1994. It has everything you need to typeset in this font — except, of course, the font itself.
URL: <https://ctan.org/pkg/dogma>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/emigre/dogma>
 - *The envlab package. Addresses on envelopes or mailing labels.* 2022-02-03. Version 1.2. LICENSE: lppl. A L^AT_EX package for producing mailing envelopes and labels, including barcodes and address formatting according to the US Postal Service rules. Redefines the standard command of the L^AT_EX letter documentclass.
URL: <https://ctan.org/pkg/envlab>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envlab>
 - *The erdc package. Style for Reports by US Army Corps of Engineers.* 2016-06-24. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/erdc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/erdc>
 - *The estcpmm package. Style for Munitions Management Project Reports.* 2016-06-24. Version 0.4. LICENSE: lppl
URL: <https://ctan.org/pkg/estcpmm>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/estcpmm>
 - *The fitbox package. Fit graphics on a page.* 2026-02-06. Version 1.02. LICENSE: lppl1.3. The package allows a box (usually an box) to fit on the page. It scales the box to the maximal allowed size within the user-set limits. If there is not enough space on the page, the box is moved to the next one.
URL: <https://ctan.org/pkg/fitbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitbox>
 - *The foilhtml package. Interface between foiltex and L^AT_EX2HTML.* 2022-02-03. Version 1.2. LICENSE: lppl. Provides integration between and , adding sectioning commands and elements of logical formatting to FoilTeX and providing support for FoilTeX commands in L^AT_EX2HTML.
URL: <https://ctan.org/pkg/foilhtml>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foilhtml>
 - *The futurans package. Metrics and L^AT_EX support for Futura Fonts From Adobe As Used By No Starch Press.* 2021-09-11. Version 1.0b. LICENSE: bsd
URL: <https://ctan.org/pkg/futurans>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/futurans>
- Veytsman, Boris. *The gillcm package. Alternative unslanted italic Computer Modern fonts.* 2016-06-24. Version 1.1. LICENSE: bsd
URL: <https://ctan.org/pkg/gillcm>
MIRROR: <https://mirror.ctan.org/fonts/gillcm>

- *The glossaries-ukrainian package. Ukrainian language module for glossaries package.* 2025-12-27. Version 1.0. LICENSE: lppl1.3c. Ukrainian language module for the package.
URL: <https://ctan.org/pkg/glossaries-ukrainian>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-ukrainian>
- *The ijmart package. LaTeX Class for the Israel Journal of Mathematics.* 2016-06-24. Version 1.7. LICENSE: lppl. The Israel Journal of Mathematics is published by The Hebrew University Magnes Press. This class provides \LaTeX support for its authors and editors. It strives to achieve the distinct “look and feel” of the journal, while having the interface similar to that of the document class. This will help authors already familiar with amsart to easily submit manuscripts for The Israel Journal of Mathematics or to put the preprints in with minimal changes in the \LaTeX source.
URL: <https://ctan.org/pkg/ijmart>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ijmart>
- *The imprintmtshadow package. Support files for the Monotype Imprint Shadow fonts.* 2021-09-11. Version 1.0. LICENSE: other-free
URL: <https://ctan.org/pkg/imprintmtshadow>
MIRROR: <https://mirror.ctan.org/fonts/imprintmtshadow>
- *The issuulinks package. Produce external links instead of internal ones.* 2016-06-24. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/issuulinks>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/issuulinks>
- *The iwonomath package. LaTeX support for scaled Iwona math fonts.* 2026-02-06. Version 1.1. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/iwonomath>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iwonomath>
- *The jamtimes package. Expanded Times Roman fonts.* 2009-11-07. Version 1.12. LICENSE: other-free
URL: <https://ctan.org/pkg/jamtimes>
MIRROR: <https://mirror.ctan.org/fonts/jamtimes>
- *The lsabon package. Support files for the Linotype Sabon fonts.* 2021-09-11. Version 1.1. LICENSE: other-free
URL: <https://ctan.org/pkg/lsabon>
MIRROR: <https://mirror.ctan.org/fonts/lsabon>
- *The mathgifi package. Support for Microsoft Georgia and ITC Franklin Gothic.* 2016-06-24. Version 0.4. LICENSE: other-free
URL: <https://ctan.org/pkg/mathgifi>
MIRROR: <https://mirror.ctan.org/fonts/mathgifi>
- *The mdputu package. Upright digits in Adobe Utopia Italic.* 2016-06-24. Version 1.2. LICENSE: other-free. The Annals of Mathematics uses italics for theorems. However, slanted digits and parentheses look disturbing when surrounded by (upright) mathematics. This package provides virtual fonts with italics and upright digits and punctuation, as an extension to .
URL: <https://ctan.org/pkg/mdputu>
MIRROR: <https://mirror.ctan.org/fonts/mdputu>
- *The multiaudience package. Several versions of output from the same source.* 2026-02-06. Version 1.04. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/multiaudience>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiaudience>
- *The nbaskerv package. Metrics and \LaTeX support for ITC New Baskerville Font From Adobe.* 2016-06-24. Version 1.0c. LICENSE: bsd
URL: <https://ctan.org/pkg/nbaskerv>
MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/nbaskerv>
- *The nmbib package. Multiple versions of a bibliography, with different sort orders.* 2026-02-06. Version 1.05. LICENSE: lppl1.3. This package is a rewrite of the package providing multiple bibliographies with different sorting. The new version offers a number of citation commands, streamlines the creation of bibliographies, ensures compatibility with the package, and provides other improvements.
URL: <https://ctan.org/pkg/nmbib>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nmbib>
- *The nostarch package. LaTeX class for No Starch Press.* 2023-07-19. Version 2.4. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nostarch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nostarch>
- *The pcarl package. LaTeX Support for Adobe Caslon Open Face.* 2021-09-11. Version 1.0a. LICENSE: other-free
URL: <https://ctan.org/pkg/pcarl>
MIRROR: <https://mirror.ctan.org/fonts/pcarl>
- Veytsman, Boris. *The philosophersimprint package. Typesetting articles for “Philosophers’ Imprint”.* 2025-07-20. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/philosophersimprint>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philosophersimprint>

- *The rawprint package*. *Print raw Russian text*. 2025-07-22. LICENSE: lppl. A package for “quick and dirty” printing of raw (i.e., non-TeX) Russian texts by persons who do not have Russian printer fonts (but have Cyrillic TeX). It makes various symbols “normal” letters and converts the “unisex” quote character into Russian-style and quotes.
URL: <https://ctan.org/pkg/rawprint>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koi8>
- *The resphilosophica package*. *Typeset articles for the journal Res Philosophica*. 2025-10-02. Version 1.39. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/resphilosophica>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resphilosophica>
- *The rviewport package*. *Relative Viewport for Graphics Inclusion*. 2025-11-11. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/rviewport>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rviewport>
- *The sageep package*. *Format papers for the annual meeting of EEGS*. 2016-06-24. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/sageep>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sageep>
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URL: <https://ctan.org/pkg/seqsplit>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqsplit>
- *The srcredact package*. *A tool for redacting sources*. 2016-06-24. Version 1.0. LICENSE: gpl2
URL: <https://ctan.org/pkg/srcredact>
MIRROR: <https://mirror.ctan.org/support/srcredact>
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URL: <https://ctan.org/pkg/tex-vpat>
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URL: <https://ctan.org/pkg/thsmc>
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URL: <https://ctan.org/pkg/pedigree-perl>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pedigree-perl>
- *The pst-pdgr package*. *Draw medical pedigrees using PSTricks*. 2017-11-20. Version 0.4. LICENSE: lppl
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URL: <https://ctan.org/pkg/evautofl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evautofl>
- *The evweek package*. *Weekly calendar*. 2016-06-24. LICENSE: lppl. The evweek class is distributed as part of the bundle, and is a development of the weekly class in the bundle. It provides extra options for font control, and offers a number of bug fixes over the original.
URL: <https://ctan.org/pkg/evweek>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evweek>
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URL: <https://ctan.org/pkg/guitlogo>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concmath>
- *The concmath-fonts package. Concrete mathematics fonts.* 2016-06-24. LICENSE: lppl. The fonts are derived from the computer modern mathematics fonts and from Knuth’s fonts; they are distributed as Metafont source. \LaTeX support is offered by the package.
URL: <https://ctan.org/pkg/concmath-fonts>
MIRROR: <https://mirror.ctan.org/fonts/concmath>
 - *The gpdata package. Cause MetaPost graph package to ignore ‘#’-comments.* 2016-06-24. Version 1.04. LICENSE: noinfo
URL: <https://ctan.org/pkg/gpdata>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/gpdata.mp>
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URL: <https://ctan.org/pkg/interpol>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/interpol.mp>
 - *The meta-mode package. Emacs mode for Metafont/post.* 2016-06-24. Version 1.0. LICENSE: gpl. A GNU Emacs Lisp package that implements a major mode for editing or sources. It provides many features commonly found in Emacs editing modes for programming languages, such as automatic indenting of source code, syntactic highlighting (a.k.a. fontification), symbol completion, as well as miscellaneous other basic editing functions adapted to the mode-specific semantics such as motion commands or commands to mark, reindent, or comment-out environments or regions.
URL: <https://ctan.org/pkg/meta-mode>
MIRROR: <https://mirror.ctan.org/support/emacs-modes/meta-mode.el>
 - *The mflogo package. LaTeX support for Metafont logo fonts.* 2026-02-06. Version 2.0. LICENSE: lppl. LaTeX package and font definition file to access the Knuthian fonts described in ‘The Metafontbook’ and to typeset Metafont logos in \LaTeX documents.
URL: <https://ctan.org/pkg/mflogo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mflogo>
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MIRROR: <https://mirror.ctan.org/fonts/typicons>
- Vigna, Sebastiano. *The noTeX-bst package. A BibTeX style that outputs HTML.* 2025-10-29. LICENSE: pd
URL: <https://ctan.org/pkg/notex-bst>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/misc/noTeX.bst>
- Vigna, Sebastiano and Werner Lemberg. *The cd package. Typeset CD covers.* 2016-06-24. Version 1.4. LICENSE: gpl
URL: <https://ctan.org/pkg/cd>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cd>
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URL: <https://ctan.org/pkg/fixlatvian>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fixlatvian>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nddiss>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-swiss-legal>
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 MIRROR: <https://mirror.ctan.org/graphics/mgltex>
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 URL: <https://ctan.org/pkg/numneru>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooking-units>
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 URL: <https://ctan.org/pkg/iitem>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iitem>
- *The tikzsymbols package. Some symbols created using TikZ*. 2021-12-14. Version 4.12a. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikzsymbols>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzsymbols>
- Vivegnis, Pierre. *The cvss package. Compute and display CVSS base scores*. 2025-11-11. Version 1.1.0. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/cvss>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvss>
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 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/pdfextra>
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 URL: <https://ctan.org/pkg/bibtexmng>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/BibTexMng>
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 URL: <https://ctan.org/pkg/xyling>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/metropolis>
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 URL: <https://ctan.org/pkg/metsymb>
 MIRROR: <https://mirror.ctan.org/fonts/metsymb>
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 URL: <https://ctan.org/pkg/gsftopk>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/gsftopk>
- *The pkfind package. A ‘find’ command which understands pk files*. 2018-11-15. Version 1.0. LICENSE: other-free. The standard specifies that and files contain strings to identify the contents of the files. Pkfind is a variant of the GNU find utility modified to understand those specials, and to act on them in some cases. For example, it can be used to delete all files created by from a subdirectory tree.
 URL: <https://ctan.org/pkg/pkfind>
 MIRROR: <https://mirror.ctan.org/obsolete/support/pkfind>
 - *The xdvi package. A DVI previewer for the X Window System*. 2020-03-02. LICENSE: other-free. The canonical previewer for use on Unix and other X-windows based systems. The distribution has been integrated with that of xdvik (no longer separately available), so that it will build with “out of the box”. It is included in .
 URL: <https://ctan.org/pkg/xdvi>
- Vojta, Paul and Daniel Gildea. *The ucbthesis package. Thesis and dissertation class supporting UCB requirements*. 2019-07-20. Version 3.6. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/ucbthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucbthesis>
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 URL: <https://ctan.org/pkg/acmconf>
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- *The draftcopy package. Identify draft copies*. 2016-06-24. Version 2.16. LICENSE: lppl
 URL: <https://ctan.org/pkg/draftcopy>
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 URL: <https://ctan.org/pkg/cm-super>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super>
- *The ruhyphen package. Russian hyphenation*. 2016-06-24. Version 1.6. LICENSE: lppl
 URL: <https://ctan.org/pkg/ruhyphen>
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ruhyphen>
 - *The type1ec package. Permit EC, TC and LH fonts at arbitrary sizes*. 2016-06-24. Version 1.1. LICENSE: noinfo
 URL: <https://ctan.org/pkg/type1ec>
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super/type1ec.sty>
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 URL: <https://ctan.org/pkg/cmap>
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 MIRROR: <https://mirror.ctan.org/macros/latex/base>
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 URL: <https://ctan.org/pkg/ratex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>
- *The rtklage package. Make suit details for German courts*. 2016-06-24. Version 0.1. LICENSE: noinfo. Provides support for lawsuits in German courts, based on classes.
 URL: <https://ctan.org/pkg/rtklage>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auto-pst-pdf-lua>
- *The beamer-fuberlin package. Beamer, using the style of FU Berlin*. 2022-04-28. Version 0.02b. LICENSE: lppl
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 - *The biblatex-bwl package. BibLaTeX citations for FU Berlin*. 2016-06-24. Version 0.02. LICENSE: lppl1.3. The bundle provides a set of implementations of bibliography and citation styles for the Business Administration Department of the Free University of Berlin.
 URL: <https://ctan.org/pkg/biblatex-bwl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bwl>
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 URL: <https://ctan.org/pkg/biblatex-readbbl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-readbbl>
 - *The biblatex-spbasic package. A BibLaTeX style emulating Springer's old spbasic.bst*. 2021-12-29. Version 0.04. LICENSE: lppl. This package provides a bibliography and citation style for / for typesetting articles for Springer's journals. It is the same as the old BibTeX style .
 URL: <https://ctan.org/pkg/biblatex-spbasic>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-spbasic>
 - *The bonum-otf package. Support for the OpenType font Bonum*. 2026-02-06. Version 0.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/bonum-otf>
 MIRROR: <https://mirror.ctan.org/fonts/bonum-otf>
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 URL: <https://ctan.org/pkg/ctan-bibdata>
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 URL: <https://ctan.org/pkg/domaincoloring>
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 URL: <https://ctan.org/pkg/einfuehrung>
 MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fbox>

- *The firamath-otf package. Use OpenType math font Fira Math.* 2026-02-06. Version 0.03b. LICENSE: lppl1.3. The package offers XeTeX/LuaTeX support for the .
 URL: <https://ctan.org/pkg/firamath-otf>
 MIRROR: <https://mirror.ctan.org/fonts/firamath-otf>
- *The gentium-otf package. Support Gentium fonts for LuaLaTeX and Xe_ΛTeX.* 2026-02-06. Version 1.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/gentium-otf>
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- *The heros-otf package. Using the OpenType fonts T_EX Gyre Heros[>].* 2026-02-06. Version 0.01. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/heros-otf>
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- *The hvarabic package. Macros for RTL typesetting.* 2025-11-11. Version 0.02. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/hvarabic>
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- *The hvextern package. Write and execute external code, and insert the output.* 2025-11-11. Version 0.42. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/hvextern>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvextern>
- *The hvfloat package. Controlling captions, fullpage and doublepage floats.* 2026-02-06. Version 2.56. LICENSE: lppl. This package defines a macro to place objects (tables and figures) and their captions in different positions with different rotating angles within a float. All objects and captions can be framed. The main command is `hvf`; a simple example is `hvf`. Options are provided to place captions to the right or left, and rotated. Setting `nonFloat=true` results in placing the float here.
 URL: <https://ctan.org/pkg/hvfloat>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvfloat>
- *The hvindex package. Support for indexing.* 2026-02-06. Version 0.04a. LICENSE: lppl. The package simplifies the indexing of words using the command `hvindex`. With the package, to index a word in a text, you only have to type it once; the package makes sure it is both typeset and indexed.
 URL: <https://ctan.org/pkg/hvindex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvindex>
- *The hvlogos package. Print T_EX-related names as logo.* 2026-02-06. Version 0.16. LICENSE: lppl
 URL: <https://ctan.org/pkg/hvlogos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvlogos>
- *The hvpygmentex package. Syntax-Highlighting of program code.* 2022-03-08. Version 0.01. LICENSE: lppl1.3c. The package is based on `pygment` but provides an automatic run from within the document itself, with the option `hvpygmentex`. It does not need the additional action by the user to run the external program to create the code snippets.
 URL: <https://ctan.org/pkg/hvpygmentex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvpygmentex>
- *The hvqrurl package. Insert a QR code in the margin.* 2024-05-26. Version 0.09. LICENSE: lppl1.3. This package allows to draw an URL as a QR code into the margin of a one- or twosided document. The following packages are loaded by default: `qr`, `url`, and `url`.
 URL: <https://ctan.org/pkg/hvqrurl>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvqrurl>
- *The isopt package. Writing a T_EX length with a space between number and unit.* 2018-01-07. Version 0.01. LICENSE: lppl. Writing a T_EX length with `\the` writes the value and the unit without a space. Package `isopt` provides a macro which inserts a user defined space between number and unit.
 URL: <https://ctan.org/pkg/isopt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isopt>
- *The JuliaMono package. Support for the TrueType font JuliaMono.* 2026-02-06. Version 0.06. LICENSE: lppl1.3,ofl
 URL: <https://ctan.org/pkg/juliamono>
 MIRROR: <https://mirror.ctan.org/fonts/juliamono>
- *The latex-bib-ex package. Examples for the book Bibliografien mit L^AT_EX.* 2020-06-07. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latex-bib-ex>
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib>
- *The latex-bib2-ex package. Examples for the book Bibliografien mit L^AT_EX.* 2025-07-20. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latex-bib2-ex>
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib2>
- Voß, Herbert. *The LaTeX-Referenz package. Examples from the book “LaTeX Referenz”.* 2025-07-20. Version 2. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/latex-referenz>
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Referenz>

- *The latex-tabellen package*. LaTeX Tabellen. 2020-06-07. LICENSE: lppl
URL: <https://ctan.org/pkg/latex-tabellen>
MIRROR: <https://mirror.ctan.org/info/examples/Tabellen2>
- *The libertinus package*. Wrapper to use the correct libertinus package according to the used \TeX engine. 2026-02-06. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/libertinus>
MIRROR: <https://mirror.ctan.org/fonts/libertinus>
- *The libertinus-otf package*. Support for Libertinus OpenType. 2026-02-06. Version 0.34. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/libertinus-otf>
MIRROR: <https://mirror.ctan.org/fonts/libertinus-otf>
- *The luafindfont package*. Search fonts in the LuaTeX font database. 2025-07-04. Version 0.16. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/luafindfont>
MIRROR: <https://mirror.ctan.org/support/luafindfont>
- *The luaintro package*. Examples from the book “Einführung in LuaTeX und LuaLaTeX”. 2023-08-26. Version 0.03. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/luaintro>
MIRROR: <https://mirror.ctan.org/info/examples/luaintro>
- *The luarandom package*. Create lists of random numbers. 2026-02-13. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/luarandom>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luarandom>
- *The lucida-otf package*. Support for the Lucida Bright fonts (OpenType). 2026-02-06. Version 0.11. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lucida-otf>
MIRROR: <https://mirror.ctan.org/fonts/lucida-otf>
- *The math-e package*. Examples from the book *Typesetting Mathematics with \TeX* . 2020-06-07. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/math-e>
MIRROR: <https://mirror.ctan.org/info/examples/Math-E>
- *The mathesatz-examples package*. Examples from the book “Mathematiksatz mit \TeX ”. 2025-07-20. Version 3. LICENSE: lppl
URL: <https://ctan.org/pkg/mathesatz-examples>
MIRROR: <https://mirror.ctan.org/info/examples/Math>
- *The minted-code package*. Predefined environments for typesetting \TeX code with *minted*. 2025-10-14. Version 0.01. LICENSE: lppl1.3.
With package one can typeset \TeX code with unicode characters. This package defines several environments to simplify the application.
URL: <https://ctan.org/pkg/minted-code>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted-code>
- *The nexus-otf package*. Supporting for the Nexus OpenType or True Type Fonts. 2019-06-21. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nexus-otf>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nexus-otf>
- *The pagella-otf package*. Using the OpenType fonts \TeX Gyre Pagella. 2026-02-06. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pagella-otf>
MIRROR: <https://mirror.ctan.org/fonts/pagella-otf>
- *The plex-otf package*. Support for the OpenType font IBM Plex. 2026-02-06. Version 0.11a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/plex-otf>
MIRROR: <https://mirror.ctan.org/fonts/plex-otf>
- *The powerdot-fuberlin package*. Powerdot, using the style of FU Berlin. 2019-11-26. Version 0.02a. LICENSE: lppl
URL: <https://ctan.org/pkg/powerdot-fuberlin>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot-FUBerlin>
- *The presentations package*. Examples from the book *Präsentationen mit \TeX* . 2020-06-07. LICENSE: lppl
URL: <https://ctan.org/pkg/presentations>
MIRROR: https://mirror.ctan.org/info/examples/Presentations_de
- *The presentations-en package*. Examples from the book *Präsentationen with \TeX* . 2020-06-07. LICENSE: lppl
URL: <https://ctan.org/pkg/presentations-en>
MIRROR: https://mirror.ctan.org/info/examples/Presentations_en
- Voß, Herbert. *The pst-3dplot package*. Draw 3D objects in parallel projection, using *PSTricks*. 2023-11-01. Version 2.09. LICENSE: lppl.
A package using to draw a large variety of graphs and plots, including 3D maths functions. Data can be read from external data files, making this package a generic tool for graphing within \TeX /LaTeX, without the need for external tools.
URL: <https://ctan.org/pkg/pst-3dplot>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3dplot>

- *The pst-abspos package. Put objects at an absolute position.* 2016-06-24. Version 0.2. LICENSE: lppl. The (PSTricks-related) package provides a command to put an object at an arbitrary absolute (or even a relative) position on the page.
URL: <https://ctan.org/pkg/pst-abspos>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-abspos>
- *The pst-arrow package. Special arrows for PSTricks.* 2021-11-16. Version 0.05. LICENSE: lppl. This package has all the code from the package which was related to arrows, like multiple arrows and so on.
URL: <https://ctan.org/pkg/pst-arrow>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-arrow>
- *The pst-calculate package. Support for floating point operations at \LaTeX level.* 2026-02-06. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pst-calculate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-calculate>
- *The pst-dart package. Plotting dart boards.* 2021-09-11. Version 0.03. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-dart>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dart>
- *The pst-exa package. Typeset PSTricks examples, with code.* 2017-09-12. Version 0.06. LICENSE: lppl. The (-related) package provides an environment PSTexample to put code and output side by side or one above the other.
URL: <https://ctan.org/pkg/pst-exa>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-exa>
- *The pst-feyn package. Draw graphical elements for Feynman diagrams.* 2018-09-29. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-feyn>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-feyn>
- *The pst-fourbarlinkage package. Draw articulated quadrilaterals.* 2025-12-27. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-fourbarlinkage>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fourbarlinkage>
- *The pst-fp package. Fixed-point arithmetic in PSTricks.* 2016-06-24. Version 0.05. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-fp>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/base/generic/pst-fp.tex>
- *The pst-fractal package. Draw fractal sets using PSTricks.* 2022-10-13. Version 0.12. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-fractal>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fractal>
- *The pst-func package. PSTricks package for plotting mathematical functions.* 2026-02-06. Version 1.02a. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-func>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-func>
- *The pst-gears package. Drawing internal and external gears.* 2025-12-27. Version 0.61. LICENSE: lppl. The macro allows, among other things, the drawing of a gear consisting of two or more external gears whose profile is an involute arc.
URL: <https://ctan.org/pkg/pst-gears>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gears>
- *The pst-graphics package. A PSTricks-compatible graphics for use with Plain \TeX .* 2016-06-24. Version 0.02. LICENSE: lppl. The package provides a version of that avoids loading the graphics bundle's (original) package, which clashes with ' use of .
URL: <https://ctan.org/pkg/pst-graphics>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-graphics>
- *The pst-hsb package. Curves with continuous colours.* 2023-04-02. Version 0.03. LICENSE: lppl. This is a -related package. It can plot lines and/or curves with continuous colours. Only colours defined in the hsb model are supported.
URL: <https://ctan.org/pkg/pst-hsb>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hsb>
- *The pst-kepler package. Models for Johannes Kepler's view of the world.* 2026-01-12. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-kepler>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-kepler>
- *The pst-knot package. PSTricks package for displaying knots.* 2016-06-24. Version 0.2. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-knot>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-knot>
- Voß, Herbert. *The pst-lsystem package. Create images based on a L-system.* 2018-12-31. Version 0.02. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-lsystem>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lsystem>

- *The pst-massspring package*. Create animations for two masses connected by a spring. 2025-12-27. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-massspring>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-massspring>
- *The pst-nutation package*. Rotation, precession, nutation of the earth. 2025-12-27. Version 0.01. LICENSE: lppl. This package illustrates the concepts of rotation, precession, and nutation of the earth. pst-nutation defines the command to simulate the behaviour of the earth.
URL: <https://ctan.org/pkg/pst-nutation>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-nutation>
- *The pst-poker package*. Drawing poker cards. 2025-07-09. Version 0.04a. LICENSE: lgpl3. This related package can create poker cards in various manners.
URL: <https://ctan.org/pkg/pst-poker>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poker>
- *The pst-sphericaltrochoid package*. Create animations of a spherical trochoid. 2025-12-27. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-sphericaltrochoid>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sphericaltrochoid>
- *The pst-support package*. Assorted support files for use with PSTricks. 2016-06-24. LICENSE: lppl. An appropriate set of job options, together with process scripts for use with /
URL: <https://ctan.org/pkg/pst-support>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/pst-support>
- *The pst-tools package*. PSTricks support functions. 2021-09-24. Version 0.12. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-tools>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tools>
- *The pst-turtle package*. Commands for “turtle operations”. 2019-10-05. Version 0.02. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-turtle>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-turtle>
- *The pst-venn package*. A PSTricks package for drawing Venn sets. 2018-12-06. Version 0.01. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-venn>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-venn>
- *The pstricks-examples package*. PSTricks examples. 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/pstricks-examples>
MIRROR: https://mirror.ctan.org/info/examples/PSTricks_6_de
- *The pstricks-examples-7 package*. PSTricks examples files of the 7th edition of the book PSTricks. 2016-06-24. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pstricks-examples-7>
MIRROR: https://mirror.ctan.org/info/examples/PSTricks_7_de
- *The pstricks-examples-en package*. Examples from PSTricks book (English edition). 2016-06-24. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pstricks-examples-en>
MIRROR: https://mirror.ctan.org/info/examples/PSTricks_en
- *The runDoc package*. Automate the process of compiling (La)TeX documents with index, bibliography, ... 2025-07-18. Version 0.02. LICENSE: lppl1.3. This package provides a small script like to run a T_EX or L^AT_EX document controlled from within the document itself. The commands have to be defined at the beginning of the document, e.g.:
URL: <https://ctan.org/pkg/runDoc>
MIRROR: <https://mirror.ctan.org/support/runDoc>
- *The runtexfile package*. Automate the process of compiling (La)TeX documents with index, bibliography, ... 2025-10-08. Version 0.06. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/runtexfile>
MIRROR: <https://mirror.ctan.org/support/runtexfile>
- *The schola-otf package*. Using the OpenType fonts T_EX Gyre schola. 2026-02-06. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/schola-otf>
MIRROR: <https://mirror.ctan.org/fonts/schola-otf>
- *The spark-otf package*. Support OpenType Spark fonts. 2026-02-06. Version 0.05a. LICENSE: ofl,lppl1.3
URL: <https://ctan.org/pkg/spark-otf>
MIRROR: <https://mirror.ctan.org/fonts/spark-otf>
- Voß, Herbert. *The tabulars-e package*. Examples from the book “Typesetting tables with L^AT_EX”. 2025-07-20. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/tabulars-e>
MIRROR: <https://mirror.ctan.org/info/examples/tabulars-e>

- *The termes-otf package*. Using the OpenType fonts T_EX Gyre Termes. 2026-02-06. Version 0.02. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/termes-otf>
MIRROR: <https://mirror.ctan.org/fonts/termes-otf>
- *The unitconv package*. Convert a length into one with another unit. 2025-11-11. Version 0.01. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/unitconv>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/unitconv>
- *The voss-mathcol package*. Typesetting mathematics in colour, in (La)T_EX. 2016-06-24. Version 0.1. LICENSE: lppl
URL: <https://ctan.org/pkg/voss-mathcol>
MIRROR: <https://mirror.ctan.org/info/math/voss/mathCol>
- *The voss-mathmode package*. A comprehensive review of mathematics in (La)T_EX. 2018-01-06. Version 2.47. LICENSE: lppl
URL: <https://ctan.org/pkg/voss-mathmode>
MIRROR: <https://mirror.ctan.org/obsolete/info/math/voss/mathmode>
- *The xfakebold package*. Fake a regular font for bold characters. 2026-02-06. Version 0.10. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/xfakebold>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfakebold>
- *The xhfill package*. Extending \hrulefill. 2026-02-06. Version 1.01. LICENSE: lppl. The package provides extended macros for the default command. It allows modification of the width and the colour of the line.
URL: <https://ctan.org/pkg/xhfill>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xhfill>
- *The xindex package*. Unicode-compatible index generation. 2026-02-15. Version 1.04. LICENSE: lppl1.3,mit
URL: <https://ctan.org/pkg/xindex>
MIRROR: <https://mirror.ctan.org/indexing/xindex>
- *The xtufte package*. Extend the tufte document classes to run with unicode-aware engines. 2025-11-27. Version 0.03. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xtufte>
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xtufte>
- *The xurl package*. Allow URL breaks at any alphanumerical character. 2026-02-06. Version 0.10. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xurl>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xurl>
- Voß, Herbert, Denis Girou, and Timothy Van Zandt. *The pst-tree package*. Trees, using PSTricks. 2026-02-06. Version 1.14. LICENSE: lppl. pst-tree is a package that defines a macro which offers a structured way of joining nodes created using in order to draw trees.
URL: <https://ctan.org/pkg/pst-tree>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tree>
- *The pstricks-base package*. PostScript macros for T_EX. 2026-02-08. Version 3.22a. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/pstricks-base>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/base>
- Voß, Herbert and Klaus Höppner. *The dantelogo package*. A font for DANTE’s logo. 2016-06-24. Version 0.03. LICENSE: lppl
URL: <https://ctan.org/pkg/dantelogo>
MIRROR: <https://mirror.ctan.org/fonts/dantelogo>
- Voß, Herbert and Christophe Jorssen. *The pst-circ package*. PSTricks package for drawing electric circuits. 2024-10-10. Version 2.20. LICENSE: lppl. The package is built using and in particular . It can easily draw current 2-terminal devices and some 3- and 4-terminal devices used in electronic or electric theory. The package’s macros are designed with a view to ‘logical’ representation of circuits, as far as possible, so as to relieve the user of purely graphical considerations when expressing a circuit.
URL: <https://ctan.org/pkg/pst-circ>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-circ>
- Voß, Herbert and Pablo González Luengo. *The pst2pdf package*. A script to compile PSTricks documents via pdfT_EX. 2020-08-26. Version 0.20. LICENSE: gpl2
URL: <https://ctan.org/pkg/pst2pdf>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/scripts/pst2pdf>
- Voß, Herbert and Manuel Luque. *The pst-antiprism package*. A PSTricks related package which draws an antiprism. 2018-02-15. Version 0.02. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-antiprism>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-antiprism>
- *The pst-shell package*. Plotting sea shells. 2020-07-29. Version 0.03. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-shell>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-shell>

- *The pst-spinner package. Drawing a fidget spinner.* 2023-02-22. Version 1.02. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-spinner>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spinner>
- Voß, Herbert and Rolf Niepraschk. *The dtk package. Document class for the journal of DANTE.* 2024-07-10. Version 2.10f. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/dtk>
 MIRROR: <https://mirror.ctan.org/usergrps/dante/dtk>
- *The xltabular package. Longtable support with possible X-column specifier.* 2026-02-06. Version 2.0i. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/xltabular>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xltabular>
- Voß, Herbert and Dominique Rodriguez. *The pstricks-add package. A collection of add-ons and bugfixes for PSTricks.* 2026-02-06. Version 3.94. LICENSE: lppl
 URL: <https://ctan.org/pkg/pstricks-add>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pstricks-add>
- Voß, Herbert and Timothy Van Zandt. *The pst-coil package. A PSTricks package for coils, etc.* 2026-02-06. Version 1.08. LICENSE: lppl.
 Pst-coil is a based package for coils and zigzags and for coil and zigzag node connections.
 URL: <https://ctan.org/pkg/pst-coil>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-coil>
- *The pst-eps package. Create EPS files from PSTricks figures.* 2026-02-06. Version 1.0. LICENSE: lppl. Pst-eps is a -based package for exporting PSTricks images ‘on the fly’ to encapsulated PostScript (EPS) image files, which can then be read into a document in the usual way.
 URL: <https://ctan.org/pkg/pst-eps>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eps>
- *The pst-grad package. Filling with colour gradients, using PSTricks.* 2026-02-06. Version 1.06. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-grad>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-grad>
- *The pst-text package. Text and character manipulation in PSTricks.* 2026-02-06. Version 1.02. LICENSE: lppl. Pst-text is a based package for plotting text along a different path and manipulating characters. It includes the functionality of the old package pst-char.
 URL: <https://ctan.org/pkg/pst-text>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-text>
- Voß, Jakob. *The acroterm package. Manage and index acronyms and terms.* 2021-08-26. Version 0.1. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/acroterm>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acroterm>
- Voß, Jakob and Camil Staps. *The tkz-orm package. Create Object-Role Model (ORM) diagrams.* 2021-08-26. Version 0.1.4. LICENSE: gpl2,lppl1.3
 URL: <https://ctan.org/pkg/tkz-orm>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-orm>
- Voss, Jochen. *The jvlisting package. A replacement for L^AT_EX’s verbatim package.* 2016-06-24. Version 0.7. LICENSE: lppl
 URL: <https://ctan.org/pkg/jvlisting>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jvlisting>
- Vozárik, Lajos. *The texinfo-hu package. Texinfo package for Hungarian language.* 2026-02-01. Version 1.01. LICENSE: gpl
 URL: <https://ctan.org/pkg/texinfo-hu>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/texinfo/contrib/texinfo-hu>
- Vrba, Anton. *The flexipage package. Flexible page geometry with marginalia.* 2024-10-25. Version 1.02. LICENSE: lppl1.3c. This package allows easy page layout if marginalia is required. Mid document changes are possible such as: new marginal width, full width text, and landscape text without marginal. Partners well with the package . The package also aids the layout for book printing, allowing for binding corrections and adding page bleed, if required.
 URL: <https://ctan.org/pkg/flexipage>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flexipage>
- Vrba, Anton. *The sidenotesplus package. Place referenced notes, alerts, figures and tables into the document margin.* 2025-02-18. Version 1.05. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/sidenotesplus>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidenotesplus>
- Vrečko, Matjaž and Leon Žlajpah. *The slhyph package. Slovenian hyphenation patterns.* 2016-11-05. LICENSE: lppl. The function of this package is encompassed in that of the package, for future applications.

- URL: <https://ctan.org/pkg/slhyph>
MIRROR: <https://mirror.ctan.org/language/slovenian/slhyph.tex>
- Vrettos, Dimitrios. *The matc3 package. Commands for MatematicaC3 textbooks*. 2016-06-24. Version 1.0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/matc3>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matc3>
- *The matc3mem package. Class for MatematicaC3 textbooks*. 2016-06-24. Version 1.1. LICENSE: lppl1.3. The class is a development of, with additions (specifically, mathematical extensions) that provide support for writing the books for the Matematica C3 project to produce free mathematical textbooks for use in Italian high schools.
URL: <https://ctan.org/pkg/matc3mem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matc3mem>
- Vũ, Dũng. *The akshar package. Support for syllables in the Devanagari script*. 2025-11-11. Version 0.2. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/akshar>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akshar>
- Vulis, Dimitri. *The barcodes-vulis package. A font for making barcodes*. 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/barcodes-vulis>
MIRROR: <https://mirror.ctan.org/fonts/barcodes/vulis/barcodes.mf>
- *The weekday package. Generate “day of week”*. 2025-07-20. LICENSE: noinfo
URL: <https://ctan.org/pkg/weekday>
MIRROR: <https://mirror.ctan.org/macros/generic/misc/weekday.sty>
- Wäckerlin, Marc. *The businesscard-qrcode package. Business cards with QR-Code*. 2025-11-11. Version 1.2. LICENSE: lgpl
URL: <https://ctan.org/pkg/businesscard-qrcode>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/businesscard-qrcode>
- *The inline-images package. Inline images in base64 encoding*. 2021-09-16. Version 1.0. LICENSE: lgpl3
URL: <https://ctan.org/pkg/inline-images>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inline-images>
- Wagner, Anselm. *The biblatex-license package. Add license data to the bibliography*. 2021-03-18. Version 0.1. LICENSE: lppl1.3c.
This package is for adding license data to bibliography entries via BibLaTeX’s built-in related mechanism. It provides a new relatedtype and some bibmacros for typesetting these related entries.
URL: <https://ctan.org/pkg/biblatex-license>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-license>
- Wagner, Victor. *The catdoc package. Text extractor for word files*. 2016-06-24. Version 0.90. LICENSE: gpl
URL: <https://ctan.org/pkg/catdoc>
MIRROR: <https://mirror.ctan.org/support/catdoc>
- Wagner, Zdeněk. *The advdate package. Print a date relative to “today”*. 2026-02-06. LICENSE: lppl1.3. Provides macros which can add a specified number of days to the current date (as specified in), to save, set and restore the ‘current date’ and to print it. Intended use is, for example, in invoices “payable within 14 days from today”, etc. The package has only been tested with Czech dates.
URL: <https://ctan.org/pkg/advdate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/advdate>
- *The cnbwp package. Typeset working papers of the Czech National Bank*. 2024-02-16. Version 2024.02. LICENSE: lppl
URL: <https://ctan.org/pkg/cnbwp>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnbwp>
 - *The drawing package. Simple drawings with Metafont*. 2018-01-06. Version 1.0a. LICENSE: noinfo. A system for producing drawings using Metafont glyphs (or sequences of glyphs, tiled together using the package).
URL: <https://ctan.org/pkg/drawing>
MIRROR: <https://mirror.ctan.org/graphics/drawing>
 - *The ean13isbn package. Print EAN13 for ISBN*. 2021-01-24. LICENSE: lppl1.3. The package provides the means to typeset ISBN codes with EAN-13; it uses the (generic) package to typeset the actual barcode.
URL: <https://ctan.org/pkg/ean13isbn>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ean13isbn>
- Wagner, Zdeněk. *The fillform package. Typeset answers to overprint on printed forms*. 2016-06-24. LICENSE: nosell
URL: <https://ctan.org/pkg/fillform>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fillform>
- *The makebarcode package. Print various kinds 2/5 and Code 39 bar codes*. 2016-06-24. Version 1.0. LICENSE: lppl
URL: <https://ctan.org/pkg/makebarcode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebarcode>

- *The ocr-b-outline package. OCR-B fonts in Type 1 and OpenType.* 2016-06-24. LICENSE: other-free. The package contains OCR-B fonts in Type1 and OpenType formats. They were generated from the Metafont sources of the . The metric files are not included here, so that original ocr-b package should also be installed.
URL: <https://ctan.org/pkg/ocr-b-outline>
MIRROR: <https://mirror.ctan.org/fonts/ocr-b-outline>
- *The xevlva package. Insert non-breakable spaces using XeTeX.* 2026-02-06. Version 1.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/xevlva>
MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xevlva>
- *The zwgetfdate package. Get package or file date.* 2017-04-18. LICENSE: lppl1.3. The package can fetch the date declaration of packages and files used by a document, and then provide the information in macros. The facilities provide a means of obtaining the date of a package being documented; this is mainly of use when /.
URL: <https://ctan.org/pkg/zwgetfdate>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwgetfdate>
- *The zwpagelayout package. Page layout and crop-marks.* 2022-04-18. Version 1.4e. LICENSE: lppl
URL: <https://ctan.org/pkg/zwpagelayout>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwpagelayout>
- Wagner, Zdeněk and Petr Olšák. *The encxvlna package. Insert nonbreakable spaces, using encTeX.* 2018-05-30. Version 1.1. LICENSE: lppl
URL: <https://ctan.org/pkg/encxvlna>
MIRROR: <https://mirror.ctan.org/macros/generic/encxvlna>
- Wagner, Zdeněk, Anshuman Pandey, Frans Velthuis, Steven T. Smith, Dominik Wujastyk, and François Patte. *The devanagari package. Typeset Devanagari.* 2020-06-07. Version 2.17.1. LICENSE: gpl
URL: <https://ctan.org/pkg/devanagari>
MIRROR: <https://mirror.ctan.org/language/devanagari/velthuis>
- Wahl, Tobias. *The MiniPlot package. A package for easy figure arrangement.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/miniplot>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/miniplot>
- Waldi, Roland. *The wasy package. The wasy fonts (Waldi symbol fonts).* 2020-01-24. Version 2.5. LICENSE: pd
URL: <https://ctan.org/pkg/wasy>
MIRROR: <https://mirror.ctan.org/fonts/wasy>
- Wales, Richard B. *The oca package. OCR A font.* 2019-06-21. LICENSE: nosell
URL: <https://ctan.org/pkg/oca>
MIRROR: <https://mirror.ctan.org/fonts/oca>
- Wales, Richard B. and Tor Lillqvist. *The ocr-a package. Fonts for OCR-A.* 2018-01-06. LICENSE: nosell
URL: <https://ctan.org/pkg/ocr-a>
MIRROR: <https://mirror.ctan.org/fonts/ocr-a>
- Walker, Jim. *The sines package. Calculate sin function values.* 2016-06-24. LICENSE: noinfo
URL: <https://ctan.org/pkg/sines>
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sines.tex>
- Wall, Matthew. *The scorecard package. Format a Baseball scorecard.* 2016-06-24. Version 1.1. LICENSE: nocommercial
URL: <https://ctan.org/pkg/scorecard>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/scorecard.tex>
- Walls, Jonathan. *The HitType package. Typesetting Hittite cuneiform.* 2025-08-13. Version 2.2. LICENSE: lppl1.3c,nocommercial
URL: <https://ctan.org/pkg/hitttype>
MIRROR: <https://mirror.ctan.org/fonts/hitttype>
- *The LuwianType package. Typesetting package for Hieroglyphic Luwian.* 2025-02-03. Version 1.3. LICENSE: lppl1.3c,ofl
URL: <https://ctan.org/pkg/luwiantype>
MIRROR: <https://mirror.ctan.org/fonts/luwiantype>
- *The LydType package. Typing in the Lydian alphabet.* 2025-11-11. Version 1.0. LICENSE: lppl1.3c,ofl
URL: <https://ctan.org/pkg/lydtype>
MIRROR: <https://mirror.ctan.org/fonts/lydtype>
- Walsh, Norman. *The comp-fonts-FAQ package. Frequently Asked Questions from comp.fonts.* 2016-06-24. Version 2.1.5. LICENSE: other-free
URL: <https://ctan.org/pkg/comp-fonts-faq>
MIRROR: <https://mirror.ctan.org/help/comp-fonts-FAQ>

- *The HPTfm2pl package. Create T_EX PL files from HP AutoFont Support.* 2018-01-06. Version 1.0b beta. LICENSE: pd
 URL: <https://ctan.org/pkg/hp2pl>
 MIRROR: <https://mirror.ctan.org/support/hp2pl>
- *The ljmetrics package. Metrics for Laserjet built-in fonts.* 2016-06-24. Version 0.9. LICENSE: noinfo. The distribution offers TFM (and PL) files derived from Hewlett-Packard’s LaserJet IV Developers kit. No outlines are provided; the metrics are only usable with drivers adapted for output to the relevant printers (e.g.,).
 URL: <https://ctan.org/pkg/ljmetrics>
 MIRROR: <https://mirror.ctan.org/fonts/ljmetrics>
- *The macfont package. Convert Apple type 1 fonts for use under Windows.* 2016-06-24. Version 1.1. LICENSE: gpl
 URL: <https://ctan.org/pkg/macfont>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/macfont>
- *The mhack package. Macros for marginal notes, in Plain T_EX.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mhack>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/mhack.tex>
- *The pkbbox package. Derive glyph bounding boxes by building PK file.* 2016-06-24. LICENSE: noinfo. The author found that AFM files generated by lacked glyph bounding box information, so that they are not much use for generating TFM files. This package proceeds by generating a PK file from the Type 1 font by use of , and then using information from that to generate a more nearly valid AFM file from the original.
 URL: <https://ctan.org/pkg/pkbbox>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/pkbbox>
- *The tex-it package. Controller for T_EX processing.* 2025-07-21. LICENSE: gpl. is a perl script for running T_EX. It examines the log file of the T_EX run and determines whether T_EX needs to be run again; it runs BibT_EX if necessary, and can be told to run Makeindex. Its “end-document” action may be selected from a menu, and includes a “tidy up” to delete all those scribble files.
 URL: <https://ctan.org/pkg/tex-it>
 MIRROR: <https://mirror.ctan.org/support/tex-it>
- Walsh, Norman and George Greenwade. *The htm1help package. HTML translation of VMS help files.* 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/htmlhelp>
 MIRROR: <https://mirror.ctan.org/info/htmlhelp>
- Walshaw, Chris. *The abc2mtex package. Notate tunes stored in ABC notation.* 2020-09-10. Version 1.6.1. LICENSE: nosell. A package to notate tunes stored in an ascii format (abc notation, commonly used to notate traditional music). One of the most important aims of ABC notation, and perhaps one that distinguishes it from most, if not all, computer-readable musical languages is that it can be easily read by humans. The package produces files that can be processed with .
 URL: <https://ctan.org/pkg/abc2mtex>
 MIRROR: <https://mirror.ctan.org/support/abc2mtex>
- Waltman, Marijn. *The lpform package. Typesetting linear programming formulations and sets of equations.* 2016-06-24. LICENSE: lppl
 URL: <https://ctan.org/pkg/lpform>
 MIRROR: <https://mirror.ctan.org/macros/generic/lpform>
- Wan, Zhen. *The CQUBeamer package. LaTeX Beamer Template for Chongqing University.* 2018-05-12. Version 1.0. LICENSE: mit,cc-by-4
 URL: <https://ctan.org/pkg/cqubeamer>
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/cqubeamer>
- Wang, Hsin-Po. *The snaptodo package. A todo that snaps to the closer side.* 2024-03-17. LICENSE: lppl1.3c. This package is an alternative to , from which it differs in the following ways:
 URL: <https://ctan.org/pkg/snaptodo>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snaptodo>
- Wang, Junwei. *The beamerthemeNord package. A simple beamer theme using the “Nord” color theme.* 2020-08-24. Version 0.2.0. LICENSE: lppl1.3c. This package provides a simple beamer theme using the color theme.
 URL: <https://ctan.org/pkg/beamerthemenord>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemenord>
- Wang, Qifan. *The mlawriter package. Write MLA style documents in Plain T_EX.* 2023-07-05. Version 1.1.0. LICENSE: cc0
 URL: <https://ctan.org/pkg/mlawriter>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/mlawriter>
- Wang, Ran. *The Install-Latex-Guide-zh-cn package. A short introduction to L^AT_EX installation written in Chinese.* 2026-02-01. Version 2026.2.1. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/install-latex-guide-zh-cn>
 MIRROR: <https://mirror.ctan.org/info/install-latex-guide-zh-cn>

- WANG, Xu. *The TikZ-Bagua package. Draw Bagua symbols in Yijing*. 2022-08-12. Version 1.01. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/tikz-bagua>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bagua>
- Wang, Yue and LingYun Wu. *The zhmetrics package. TFM subfont files for using Chinese fonts in 8-bit T_EX*. 2016-06-24. Version r206.
 LICENSE: lppl
 URL: <https://ctan.org/pkg/zhmetrics>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/zhmetrics>
- Warbrick, Jon and Luis Rivera. *The latex-essential package. Essentials of writing L^AT_EX documents*. 2025-11-30. Version 03. LICENSE: other-free
 URL: <https://ctan.org/pkg/latex-essential>
 MIRROR: <https://mirror.ctan.org/info/latex-essential>
- Ward, Greg. *The bt00L package. Perl library for parsing and processing BibT_EX files*. 2016-06-24. Version 0.32. LICENSE: gpl
 URL: <https://ctan.org/pkg/btool>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bt00L>
- Ward, Martin. *The program package. Typesetting programs and algorithms*. 2018-01-06. Version 3.3.14. LICENSE: gpl3
 URL: <https://ctan.org/pkg/program>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/program>
- Wardrop, Matthew. *The blochsphere package. Draw pseudo-3D diagrams of Bloch spheres*. 2016-06-24. Version 1.1. LICENSE: lppl1.3.
 This package is used to draw pseudo-3D Blochsphere diagrams. It supports various annotations, such as great and small circles, axes, rotation markings and state vectors. It can be used in a standalone fashion, or nested within a environment by setting the environment option to .
 URL: <https://ctan.org/pkg/blochsphere>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/blochsphere>
- Warner, Daniel. *The delig package. Disable misplaced ligatures in L^AT_EX documents*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/delig>
 MIRROR: <https://mirror.ctan.org/support/delig>
- Wartenburger, Lucas. *The juraabbrev package. Abbreviations for typesetting (German) juridical documents*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/juraabbrev>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/juraabbrev>
- *The jurarsp package. Citations of judgements and official documents in (German) juridical documents*. 2016-06-24. Version 0.52.
 LICENSE: gpl
 URL: <https://ctan.org/pkg/jurarsp>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jurarsp>
- Washburn, Geoffrey. *The otftofd package. Generate control files for OpenType fonts*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/otftofd>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/otftofd>
- Waßenhoven, Dominik. *The biblatex-dw package. Humanities styles for BibLaT_EX*. 2026-02-06. Version 1.7b. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/biblatex-dw>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-dw>
- *The bibleref-german package. German adaptation of bibleref*. 2016-06-24. Version 1.0a. LICENSE: lppl1.3. The package provides translations and various formats for the use of in German documents. The German naming of the bible books complies with the ‘Loccumer Richtlinien’ (Locum guidelines). In addition, the Vulgate (Latin bible) is supported.
 URL: <https://ctan.org/pkg/bibleref-german>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-german>
- *The historische-zeitschrift package. BibLaT_EX style for the journal ‘Historische Zeitschrift’*. 2016-12-02. Version 1.2. LICENSE: lppl
 URL: <https://ctan.org/pkg/historische-zeitschrift>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/historische-zeitschrift>
- Wawrykiewicz, Staszek and Tomasz Przechlewski. *The tex-virtual-academy-pl package. T_EX usage web pages, in Polish*. 2023-07-12.
 LICENSE: fdl
 URL: <https://ctan.org/pkg/tex-virtual-academy-pl>
 MIRROR: <https://mirror.ctan.org/info/tex-virtual-academy-pl>
- Wawrzyniak, Piotr. *The konwerter package. A program for automatic numbering of compounds in chemical publications*. 2017-04-18. Version 0.2.4. LICENSE: gpl2. Konwerter automatically numbers compounds in chemical publications created by . It is written in C++ and works both in Unix and Windows operating systems. It works similar to L^AT_EX and commands. Instead of giving number to every compound you give them labels and then refer to the structure in the text using the same label. The konwerter

- is able to resolve labels to numbers both in the eps files and in the text.
 URL: <https://ctan.org/pkg/konwerter>
 MIRROR: <https://mirror.ctan.org/support/konwerter>
- Webb, Duncan. *The notes package. Mark sections of a document.* 2016-06-24. Version 1.0.1. LICENSE: lppl. The package provides environments to highlight significant portions of text within a document, by putting the text in a box and adding an icon in the margin. (The icons are provided as ‘fig’ sources, processable by .)
 URL: <https://ctan.org/pkg/notes>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notes>
- Weber, Natalie. *The leipzig package. Typeset and index linguistic gloss abbreviations.* 2019-10-18. Version 2.3. LICENSE: lppl1.3. The leipzig package provides a set of macros for standard glossing abbreviations, with options to create new ones. They are mnemonic (e.g. for accusative, abbreviated). These abbre can be used alone or on top of the package for easy indexing and glossary printing.
 URL: <https://ctan.org/pkg/leipzig>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leipzig>
- *The textglos package. Typeset and index linguistic gloss abbreviations.* 2016-06-24. Version 1.0. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/textglos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textglos>
- Weber, Olaf and The TeX Live Team. *The web2c package. Conversion programs and supporting code to compile T_EX in C.* 2022-01-17. LICENSE: gpl
 URL: <https://ctan.org/pkg/web2c>
- Weberndorfer, Christoph. *The srdp-mathematik package. Typeset Austrian SRDP in mathematics.* 2025-10-30. Version 1.14.0. LICENSE: lppl1.3c. This package provides basic commands for the defined formats of the Austrian sRDP (Standardisierte Reife- und Diplomprüfung) in mathematics. Furthermore, it includes ways to implement answers in the file which can optionally be displayed in the file, and it offers a way to vary the answers in order to create different groups (e. g. for tests) easily.
 URL: <https://ctan.org/pkg/srdp-mathematik>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/srdp-mathematik>
- Weeks, Andrew, Frank M. Siegert, and Thomas Henlich. *The ttf2pt1 package. Convert TrueType fonts to Adobe Type 1 format.* 2016-06-24. LICENSE: other-free
 URL: <https://ctan.org/pkg/ttf2pt1>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ttf2pt1>
- Wegner, Dagny and Arnim Wegner. *The harmony package. Typeset harmony symbols, etc., for musicology.* 2024-08-16. LICENSE: lppl1.3. The package harmony.sty uses the packages and from the bundle, together with the L^AT_EX font and the font from .
 URL: <https://ctan.org/pkg/harmony>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harmony>
- Weh, Tobias. *The biblatex-musuos package. A BibLaTeX style for citations in musuos.cls.* 2016-06-24. Version 1.0. LICENSE: lppl. The style is designed for use with the class, but it should be usable with other classes, too.
 URL: <https://ctan.org/pkg/biblatex-musuos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-musuos>
- *The metrix package. Typeset metric marks for Latin text.* 2025-11-11. Version 1.5. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/metrix>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metrix>
- *The musuos package. Typeset papers for the department of music, Osnabrück.* 2016-06-24. Version 1.1d. LICENSE: lppl
 URL: <https://ctan.org/pkg/musuos>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musuos>
- Weh, Tobias and Jonathan P. Spratte. *The menukeys package. Format menu sequences, paths and keystrokes from lists.* 2026-02-06. Version 1.6.2. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/menukeys>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/menukeys>
- Wehr, Keno. *The autotype package. A LuaLaTeX package for automatic language-specific typography.* 2025-11-11. Version 0.5. LICENSE: lppl1.3,mit,other-free. is a LuaLaTeX package for automatic language-specific typography. Currently, it supports ligature suppression at word boundaries, long s insertion for blackletter typesetting, and weighted hyphenation, but only for German (old and new orthography).
 URL: <https://ctan.org/pkg/autotype>
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/autotype>

- *The beuron package. The script of the Beuronese art school.* 2018-01-18. Version 1.3. LICENSE: lppl1.3
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 MIRROR: <https://mirror.ctan.org/fonts/beuron>
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 URL: <https://ctan.org/pkg/pgf-interference>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phonenumbers>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schulmathematik>
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 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-bnf>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texgit>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iffont>
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 MIRROR: <https://mirror.ctan.org/info/german/MiKTeX-WinEdt-TrueType-Anleitung>
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 URL: <https://ctan.org/pkg/mla>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ans>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ext>

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URL: <https://ctan.org/pkg/biblatex-trad>
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URL: <https://ctan.org/pkg/gfnotation>
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URL: <https://ctan.org/pkg/ifis-macros>
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/ifis-macros>
- *The plain-widow package*. Three output routines that extend \plainoutput. 2025-05-25. Version 1.0. LICENSE: gpl3+. This package contains three output routines that extend . The first adds a reporting of problematic lines, i.e., for widow, club, and broken lines. The second prevents widow lines by changing the by one line. The third tries to avoid widow, club, and broken lines as much as possible for spreads.
URL: <https://ctan.org/pkg/plain-widow>
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MIRROR: <https://mirror.ctan.org/macros/luatex/latex/seatingchart>
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URL: <https://ctan.org/pkg/vhistory>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vhistory>
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URL: <https://ctan.org/pkg/address>
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URL: <https://ctan.org/pkg/lsc>
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URL: <https://ctan.org/pkg/autopdf>
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URL: <https://ctan.org/pkg/emptypage>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emptypage>

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 URL: <https://ctan.org/pkg/linenoamsmath>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/linenoamsmath>
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 URL: <https://ctan.org/pkg/linop>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linop>
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 URL: <https://ctan.org/pkg/epsfig209>
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 URL: <https://ctan.org/pkg/gnu-freefont>
 MIRROR: <https://mirror.ctan.org/fonts/gnu-freefont>
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 URL: <https://ctan.org/pkg/contracard>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contracard>
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 URL: <https://ctan.org/pkg/poetrytex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poetrytex>
- Wichura, Michael. *The PicTeX package. Picture drawing macros for \TeX and \LaTeX .* 2021-06-11. Version 1.1b. LICENSE: lppl1. PicTeX is an early and very comprehensive drawing package that mostly draws by placing myriads of small dots to make up pictures. It has a tendency to run out of space; packages and deal with the problems in different ways.
 URL: <https://ctan.org/pkg/pictex>
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 URL: <https://ctan.org/pkg/wichura-table>
 MIRROR: <https://mirror.ctan.org/macros/generic/wichura-table>
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 URL: <https://ctan.org/pkg/ribbonproofs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ribbonproofs>
- Wicks, Mark A. *The dvipdfm package. A DVI driver to produce PDF directly.* 2017-11-19. Version 0.13.2d. LICENSE: gpl2. The driver offers a wide range of commands (including a colour stack), and supports compression of data streams, etc. Note that the extended version will operate “as dvipdfm” if necessary.
 URL: <https://ctan.org/pkg/dvipdfm>
 MIRROR: <https://mirror.ctan.org/dviware/dvipdfm>
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 URL: <https://ctan.org/pkg/talk>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/talk>
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 URL: <https://ctan.org/pkg/tex-references>
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 MIRROR: <https://mirror.ctan.org/systems/win32/TeXnicCenter>

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 URL: <https://ctan.org/pkg/karnaugh>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/karnaugh>
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 MIRROR: <https://mirror.ctan.org/language/hyphenation/cahyph.tex>
- Wierda, Gerben, Sebastian Rahtz, Thomas Esser, Heiko Oberdiek, and Karl Berry. *The epstopdf package. Convert EPS to PDF using Ghostscript*. 2024-07-12. Version 2.36. LICENSE: other-free
 URL: <https://ctan.org/pkg/epstopdf>
 MIRROR: <https://mirror.ctan.org/support/epstopdf>
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 URL: <https://ctan.org/pkg/onedown>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onedown>
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 URL: <https://ctan.org/pkg/anttvf>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/anttvf>
- *The urwvf package. Support for use of free URW fonts*. 2016-06-24. LICENSE: gpl
 URL: <https://ctan.org/pkg/urwvf>
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/urwvf>
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 MIRROR: <https://mirror.ctan.org/fonts/euro-ce>
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 URL: <https://ctan.org/pkg/font-selection>
 MIRROR: https://mirror.ctan.org/macros/plain/contrib/font_selection
- Wijnhout, Jeroen and Pascal Brachet. *The kile package. A user friendly \TeX /LaTeX editor for KDE*. 2017-04-18. Version 2.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/kile>
- Wilkinson, Michael. *The sciposter package. Make posters of ISO A3 size and larger*. 2016-06-24. Version 1.18. LICENSE: lppl
 URL: <https://ctan.org/pkg/sciposter>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sciposter>
- *The sectionbox package. Create fancy boxed ((sub)sub)sections*. 2016-06-24. Version 1.01. LICENSE: lppl. Sectionbox is a \LaTeX package for putting fancy colored boxes around sections, subsections, and subsubsections, especially for use in posters, etc. It was designed with the class in mind, and certainly works with that class and with derived classes.
 URL: <https://ctan.org/pkg/sectionbox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbox>
- *The wallpaper package. Easy addition of wallpapers (background images) to \LaTeX documents, including tiling*. 2026-02-06. Version 1.10. LICENSE: lppl. This collection contains files to add wallpapers (background images) to \LaTeX documents. It uses the package, but provides simple commands to include effects such as tiling. An example is provided, which works under both \LaTeX and pdfLaTeX.
 URL: <https://ctan.org/pkg/wallpaper>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wallpaper>
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 URL: <https://ctan.org/pkg/barcodes>
 MIRROR: <https://mirror.ctan.org/fonts/barcodes/willadt>
- *The labelmag package. Manage a collection of labels*. 2016-06-24. LICENSE: nosource
 URL: <https://ctan.org/pkg/labelmag>
 MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/labelmag>
- *The latexwizard package. Create the header of a \LaTeX document*. 2016-06-24. Version 1.0 beta 4. LICENSE: noinfo
 URL: <https://ctan.org/pkg/latexwizard>
 MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/latexwizard>
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URL: <https://ctan.org/pkg/catalogue>
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URL: <https://ctan.org/pkg/harvard-obsolete>
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- *The williams package. Miscellaneous macros by Peter Williams.* 2018-12-23. LICENSE: lppl
URL: <https://ctan.org/pkg/williams>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/williams>
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URL: <https://ctan.org/pkg/harvard>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harvard>
- Wilms, Jörn. *The revnum package. Reverse enumerate.* 2016-06-24. Version 1.0. LICENSE: noinfo. Provides a reverse-enumerate environment () in which items are numbered in reverse order.
URL: <https://ctan.org/pkg/revnum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revnum>
- Wilson, Peter R. *The aramaic package. Fonts for Aramaic script.* 2026-02-06. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/aramaic>
MIRROR: <https://mirror.ctan.org/fonts/archaic/aramaic>
- *The auncial package. Artificial Uncial manuscript book-hand font.* 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/auncial>
MIRROR: <https://mirror.ctan.org/fonts/bookhands/auncial>
 - *The auncial-new package. Artificial Uncial font and L^AT_EX support macros.* 2022-04-06. Version 2.0. LICENSE: lppl
URL: <https://ctan.org/pkg/auncial-new>
MIRROR: <https://mirror.ctan.org/fonts/auncial-new>
 - *The blencoding package. LaTeX encoding tools for Bookhands fonts.* 2016-06-24. Version 1.0. LICENSE: lppl1.3. The package characterises and defines the author's B1 encoding for use with L^AT_EX when typesetting things using his fonts.
URL: <https://ctan.org/pkg/blencoding>
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URL: <https://ctan.org/pkg/bookdb>
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bookdb>
 - *The bookhands package. A collection of book-hand fonts.* 2025-10-28. LICENSE: lppl
URL: <https://ctan.org/pkg/bookhands>
MIRROR: <https://mirror.ctan.org/fonts/bookhands>
 - *The carolmin package. Carolingian Miniscule manuscript book-hand font.* 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/carolmin>
MIRROR: <https://mirror.ctan.org/fonts/bookhands/carolmin>
 - *The chbibref package. Change the Bibliography/References title.* 2016-06-24. Version 1.0. LICENSE: lppl. Defines a single command, which sets whichever of and is in use. (is used in book.cls and report.cls, and is used in article.cls.)
URL: <https://ctan.org/pkg/chbibref>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chbibref>
 - *The cypriot package. A script which was used on Cyprus for writing Greek.* 2026-02-06. Version 1.2. LICENSE: lppl
URL: <https://ctan.org/pkg/cypriot>
MIRROR: <https://mirror.ctan.org/fonts/archaic/cypriot>
 - *The gothic package. Early Gothic manuscript book-hand font.* 2026-02-06. LICENSE: lppl
URL: <https://ctan.org/pkg/egothic>
MIRROR: <https://mirror.ctan.org/fonts/bookhands/egothic>
- Wilson, Peter R. *The etruscan package. Fonts for the Etruscan script.* 2026-02-06. Version 2.1. LICENSE: lppl. The Etruscan script was in use between approximately 1000 BC and 100 AD. The font comes in mirrored forms suitable for writing either left-to-right or right-to-left (as the Etruscans did), and is provided in Adobe Type 1 format. This is one of a series of fonts.
URL: <https://ctan.org/pkg/etruscan>
MIRROR: <https://mirror.ctan.org/fonts/archaic/etruscan>

- *The expressg package*. Diagrams consisting of boxes, lines, and annotations. 2016-06-24. Version 1.5. LICENSE: lppl
URL: <https://ctan.org/pkg/expressg>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/expressg>
- *The flatten package*. Flatten `\input`, etc., in a \LaTeX file. 2016-06-24. LICENSE: other-free. A program to flatten a \LaTeX root file by copying and ed files into the root file.
URL: <https://ctan.org/pkg/flatten>
MIRROR: <https://mirror.ctan.org/support/flatten>
- *The greek4cbc package*. A Greek font from 394BC. 2026-02-06. Version 2.1. LICENSE: lppl. Provides a Greek monumental font as used on a stele in Athens in 394BC. The font consists of majuscules only and is in Adobe Type 1 format. This is one of a series of fonts.
URL: <https://ctan.org/pkg/greek4cbc>
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URL: <https://ctan.org/pkg/greek6cbc>
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- *The hieroglf package*. The “poor man’s” Egyptian Hieroglyphic font. 2026-02-06. Version 1.5. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/hieroglf>
MIRROR: <https://mirror.ctan.org/fonts/archaic/hieroglf>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hduthesis>
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 MIRROR: <https://mirror.ctan.org/fonts/lxgw-fonts>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics3>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/whatsnote>
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 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaprohtable>
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 URL: <https://ctan.org/pkg/njuvisual>
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URL: <https://ctan.org/pkg/create-theorem>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/create-theorem>
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URL: <https://ctan.org/pkg/crefthe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crefthe>
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URL: <https://ctan.org/pkg/einfart>
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URL: <https://ctan.org/pkg/homework>
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URL: <https://ctan.org/pkg/jwjournal>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jwjournal>
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URL: <https://ctan.org/pkg/lebhart>
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URL: <https://ctan.org/pkg/mindflow>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minimalist>
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URL: <https://ctan.org/pkg/multifootnote>
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- *The ProjLib package. A collection of facilitative tools.* 2026-02-20. LICENSE: lppl1.3c. ProjLib is a collection of tools to help you write L^AT_EX documents. With the main package loaded, you no longer need to set up the theorem-like environments, nor to manually configure the appropriate multilingual settings. In addition, a series of auxiliary functionalities are introduced.
URL: <https://ctan.org/pkg/projlib>
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URL: <https://ctan.org/pkg/q-and-a>
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URL: <https://ctan.org/pkg/gckanbun>
MIRROR: <https://mirror.ctan.org/language/japanese/gckanbun>
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URL: <https://ctan.org/pkg/arphic-ttf>
MIRROR: <https://mirror.ctan.org/fonts/arphic-ttf>
 - *The chemobabel package. Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel.* 2022-10-22. Version 0.9l. LICENSE: bsd2
URL: <https://ctan.org/pkg/chemobabel>
MIRROR: <https://mirror.ctan.org/graphics/chemobabel>
 - *The endnotesj package. Japanese-style endnotes.* 2026-02-06. Version 3.0. LICENSE: bsd3. This package provides customized styles for endnotes to be used with Japanese documents. It can be used on , , and LuaLaTeX ().
URL: <https://ctan.org/pkg/endnotesj>
MIRROR: <https://mirror.ctan.org/language/japanese/endnotesj>
 - *The gentombow package. Generate Japanese-style crop marks.* 2026-02-06. LICENSE: bsd3
URL: <https://ctan.org/pkg/gentombow>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gentombow>
 - *The mathfam256 package. Extend math family up to 256 for pLaTeX/upLaTeX/Lamed.* 2020-01-23. Version 0.5. LICENSE: bsd3. This package increases the upper limit of math symbols up to 256, using primitives. These primitives were originally introduced in Omega and are currently available in the following formats:
URL: <https://ctan.org/pkg/mathfam256>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathfam256>
 - *The platex-tools package. pLaTeX standard tools bundle.* 2024-08-18. LICENSE: bsd3. This bundle is an extended version of the bundle developed by the \LaTeX team, mainly intended to support and . Currently patches for the bundle and Martin Schröder’s bundle are included.
URL: <https://ctan.org/pkg/platex-tools>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/platex-tools>
 - *The plautopatch package. Automated patches for pLaTeX/upLaTeX.* 2026-02-06. Version 0.9q. LICENSE: bsd3
URL: <https://ctan.org/pkg/plautopatch>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/plautopatch>
 - *The pxtatescale package. Patch to graphics driver for scaling in vertical direction of pTeX.* 2026-02-06. Version 0.4. LICENSE: mit
URL: <https://ctan.org/pkg/pxtatescale>
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URL: <https://ctan.org/pkg/hitszbeamer>
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LICENSE: lpl1.3c

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URL: <https://ctan.org/pkg/metapost-matlab>
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/matlab>
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URL: <https://ctan.org/pkg/edichokey>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edichokey>
 - *The nanicolle package*. Typesetting herbarium specimen labels. 2020-08-31. Version 2.03y. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/nanicolle>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/nanicolle>
 - *The rulerbox package*. Draw rulers around a box. 2019-05-06. Version 1.01. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/rulerbox>
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URL: <https://ctan.org/pkg/javascript-texed>
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URL: <https://ctan.org/pkg/slashbox>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slashbox>
 - Yato, Takayuki. *The BXbase package*. BX bundle base components. 2023-02-23. Version 1.2a. LICENSE: mit
URL: <https://ctan.org/pkg/bxbase>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxbase>
 - *The bxcalc package*. Extend the functionality of the calc package. 2022-07-31. Version 1.1. LICENSE: mit
URL: <https://ctan.org/pkg/bxcalc>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcalc>
 - *The bxcjkatype package*. Typeset Japanese with pdfLaTeX and CJK. 2023-07-22. Version 0.5. LICENSE: mit
URL: <https://ctan.org/pkg/bxcjkatype>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxcjkatype>
 - *The bxcoloremoji package*. Use color emojis more conveniently. 2026-02-06. Version 1.0a. LICENSE: mit
URL: <https://ctan.org/pkg/bxcoloremoji>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcoloremoji>
 - *The bxdpx-beamer package*. Dvipdfmx extras for use with beamer. 2016-12-18. Version 0.3. LICENSE: mit
URL: <https://ctan.org/pkg/bxdpx-beamer>
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URL: <https://ctan.org/pkg/bxdvidriver>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxdvidriver>
 - Yato, Takayuki. *The bxepic package*. Epic facilities using pict2e. 2026-02-06. Version 0.2. LICENSE: other-free. The package provides an driver to use facilities.
URL: <https://ctan.org/pkg/bxepic>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxepic>

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URL: <https://ctan.org/pkg/bxenclose>
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 - *The BXjalipsum package.* Dummy text in Japanese. 2023-07-13. Version 1.0a. LICENSE: mit
URL: <https://ctan.org/pkg/bxjalipsum>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjalipsum>
 - *The BXjaprnind package.* Adjust the position of parentheses at paragraph head. 2021-06-19. Version 0.4a. LICENSE: mit
URL: <https://ctan.org/pkg/bxjaprnind>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaprnind>
 - *The bxjatoucs package.* Convert Japanese character code to Unicode. 2024-07-26. Version 0.3a. LICENSE: mit
URL: <https://ctan.org/pkg/bxjatoucs>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjatoucs>
 - *The BXjcls package.* Japanese document class collection for all major engines. 2025-06-07. Version 2.9d. LICENSE: bsd2. This package provides an extended version of the Japanese document class collection provided by . While the original version supports only pLaTeX and upLaTeX, the extended version also supports pdfLaTeX, XeLaTeX and LuaLaTeX, with the aid of suitable packages that provide capability of Japanese typesetting.
URL: <https://ctan.org/pkg/bxjcls>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjcls>
 - *The bxnewfont package.* Enhanced \newfont command. 2022-07-31. Version 0.2b. LICENSE: mit. This package provides a new command . It is similar to the old (and deprecated) command in function, but is more compatible with NFSS. In particular, one can safely change font size after invoking a font command defined by . The new command will be useful to users who know much of the old command, but are unfamiliar with the details of NFSS.
URL: <https://ctan.org/pkg/bxnewfont>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxnewfont>
 - *The bxorigcapt package.* To retain the original caption names when using Babel. 2022-07-31. Version 1.0. LICENSE: mit. This package forces the caption names (, , etc) declared by the document class in use to be used as the caption names for a specific language introduced by the Babel package.
URL: <https://ctan.org/pkg/bxorigcapt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxorigcapt>
 - *The bxpapersize package.* Synchronize output paper size with layout paper size. 2022-04-29. Version 0.6. LICENSE: mit
URL: <https://ctan.org/pkg/bxpapersize>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpapersize>
 - *The bxpdfver package.* Specify version and compression level of output PDF files. 2025-02-18. Version 0.8a. LICENSE: mit
URL: <https://ctan.org/pkg/bxpdfver>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpdfver>
 - *The bxtexlogo package.* Additional T_EX-family logos. 2022-05-05. Version 0.6. LICENSE: mit
URL: <https://ctan.org/pkg/bxtexlogo>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxtexlogo>
 - *The bxwareki package.* Convert dates from Gregorian to Japanese calender. 2023-07-08. Version 0.7. LICENSE: mit
URL: <https://ctan.org/pkg/bxwareki>
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxwareki>
 - *The ifptex package.* Check if the engine is pTeX or one of its derivatives. 2026-02-06. Version 2.2c. LICENSE: mit. The package is a counterpart of , , etc. for the engine. The package is an alias to provided for backward compatibility.
URL: <https://ctan.org/pkg/ifptex>
MIRROR: <https://mirror.ctan.org/macros/generic/ifptex>
 - *The ipaex-type1 package.* IPAex fonts converted to Type-1 format Unicode subfonts. 2018-05-13. Version 0.5. LICENSE: other-free
URL: <https://ctan.org/pkg/ipaex-type1>
MIRROR: <https://mirror.ctan.org/fonts/ipaex-type1>
 - *The jfmutil package.* Utility to process pTeX-extended TFM and VF. 2021-11-07. Version 1.3.3. LICENSE: mit. This program provides functionality to process data files (JFM and VF) that form logical fonts used in . The functions currently available include:
URL: <https://ctan.org/pkg/jfmutil>
MIRROR: <https://mirror.ctan.org/fonts/utilities/jfmutil>
- Yato, Takayuki. *The pxbase package.* Tools for use with (u)pLaTeX. 2026-02-06. Version 1.4. LICENSE: mit. The main purpose of this package is to provide auxiliary functions which are utilized by other packages created by the same author. It also provides a few user commands to assist in creating Japanese documents using .

- URL: <https://ctan.org/pkg/pxbase>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxbase>
- *The pxchfon package. Japanese font setup for pLaTeX and upLaTeX.* 2026-02-06. Version 2.2. LICENSE: mit
URL: <https://ctan.org/pkg/pxchfon>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxchfon>
 - *The pxcjkat package. LaTeX interface for the CJK category codes of upTeX.* 2026-02-06. Version 1.6. LICENSE: mit
URL: <https://ctan.org/pkg/pxcjkat>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxcjkat>
 - *The pxjahyper package. Hyperref support for pLaTeX.* 2026-02-06. Version 1.5. LICENSE: mit
URL: <https://ctan.org/pkg/pxjahyper>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjahyper>
 - *The pxjodel package. Help change metrics of fonts from japanese-otf.* 2026-02-06. Version 0.3a. LICENSE: mit
URL: <https://ctan.org/pkg/pxjodel>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjodel>
 - *The pxpgfmark package. e-pTeX driver for PGF inter-picture connections.* 2026-02-06. Version 0.2. LICENSE: mit
URL: <https://ctan.org/pkg/pxpgfmark>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pxpgfmark>
 - *The pxrubrica package. Ruby annotations according to JIS X 4051.* 2023-03-02. Version 1.3e. LICENSE: mit
URL: <https://ctan.org/pkg/pxrubrica>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxrubrica>
 - *The pxufont package. Emulate non-Unicode Japanese fonts using Unicode fonts.* 2026-02-06. Version 0.7. LICENSE: mit
URL: <https://ctan.org/pkg/pxufont>
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxufont>
 - *The zxjafbfont package. Fallback CJK font support for xeCJK.* 2026-02-06. Version 0.2. LICENSE: mit
URL: <https://ctan.org/pkg/zxjafbfont>
MIRROR: <https://mirror.ctan.org/language/japanese/zxjafbfont>
 - *The ZXjafont package. Set up Japanese font families for Xe_ΛTeX.* 2026-02-06. Version 1.3. LICENSE: mit
URL: <https://ctan.org/pkg/zxjafont>
MIRROR: <https://mirror.ctan.org/language/japanese/zxjafont>
 - *The ZXjatype package. Standard conforming typesetting of Japanese, for Xe_ΛTeX.* 2026-02-06. Version 0.7. LICENSE: mit
URL: <https://ctan.org/pkg/zxjatype>
MIRROR: <https://mirror.ctan.org/language/japanese/zxjatype>
- Yavuz, Volkan. *The glosstex package. Prepare glossaries in \LaTeX .* 2016-06-24. LICENSE: gpl. GlossTeX is a tool for the automatic preparation of glossaries, lists of acronyms and sorted lists in general for use with \LaTeX and MakeIndex. GlossTeX combines the functionality of and and provides some new features. Various binaries are available in the bin subdirectory.
URL: <https://ctan.org/pkg/glosstex>
MIRROR: <https://mirror.ctan.org/support/glosstex>
- Ye, Lei. *The uowthesis package. Document class for dissertations at the University of Wollongong.* 2016-06-24. Version 1.0a. LICENSE: l_{pl}1.3
URL: <https://ctan.org/pkg/uowthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uowthesis>
- Yi, Qu. *The dashrulex package. Draw dashed rules.* 2025-11-11. Version 1.02d. LICENSE: cc-by-4. This package provides a flexible solution for drawing dashed rules in the body. It currently provides two commands, and . It is written in \LaTeX 3 and can be used as an alternative to the package.
URL: <https://ctan.org/pkg/dashrulex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrulex>
- *The easybook package. Easily typesetting Chinese theses or books.* 2025-11-11. Version 2025ae. LICENSE: l_{pl}1.3c. is a pure academic template created based on the book document class. It also has the functions of and document class. Combined with the general framework design of the dissertation of many universities in China, providing multiple commands and interfaces allows users to easily customize the thesis template. Its basic macro package can also be used with CTeX and standard document classes.
URL: <https://ctan.org/pkg/easybook>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easybook>
- Yi, Qu. *The passopt package. Passing options to packages or classes.* 2025-11-11. Version 1.01c. LICENSE: cc-by-4
URL: <https://ctan.org/pkg/passopt>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/passopt>

- *The spbmark package. Customize superscripts and subscripts.* 2025-11-11. Version 1.46y. LICENSE: cc-by-4. This package provides three commands , and to improve the layout of superscripts and subscripts which can be adjusted with respect to relative position and format, and can be used in text and math mode.
URL: <https://ctan.org/pkg/spbmark>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spbmark>
- Yin, Zhenhao. *The hfutthesis package. LaTeX Thesis Template for Hefei University of Technology.* 2024-12-24. Version 1.0.4. LICENSE: lppl1.3c. This project is based on the \LaTeX template of Hefei University of Technology compiled on the basis of , in accordance with the latest version of and .
URL: <https://ctan.org/pkg/hfutthesis>
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hfutthesis>
- You, Jiarui. *The qyxf-book package. Book Template for Qian Yuan Xue Fu.* 2025-05-26. Version 3.1.0. LICENSE: mit
URL: <https://ctan.org/pkg/qyxf-book>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qyxf-book>
- Young, Joel D. *The afthesis package. Air Force Institute of Technology thesis class.* 2016-06-24. Version 2.7. LICENSE: pd
URL: <https://ctan.org/pkg/afthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afthesis>
- Yuan, Xu. *The seuthesis package. LaTeX template for theses at Southeastern University.* 2018-04-05. Version 2.1.2. LICENSE: gpl3
URL: <https://ctan.org/pkg/seuthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesis>
- Yuan, Xu and The PGF/TikZ Team. *The pgf-umlcd package. Some \LaTeX macros for UML Class Diagrams.* 2022-05-22. Version 0.3. LICENSE: gpl2,lppl1.3c
URL: <https://ctan.org/pkg/pgf-umlcd>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-umlcd>
- Zabelin, Anatoly A. *The hoffset-voffset package. Calculate values for \hoffset and \voffset.* 2016-06-24. LICENSE: lppl
URL: <https://ctan.org/pkg/hoffset-voffset>
MIRROR: <https://mirror.ctan.org/support/hoffset-voffset>
- Zacccone, Rick. *The excalibur package. Macintosh spell checker.* 2017-04-18. Version 4.0.6. LICENSE: gpl
URL: <https://ctan.org/pkg/excalibur>
MIRROR: <https://mirror.ctan.org/systems/mac/support/excalibur>
- Zach, Richard. *The bussproofs-extra package. Extra commands for bussproofs.sty.* 2019-06-02. Version 0.4. LICENSE: lppl1.3c. This package provides additional functionality for ; specifically, it allows for typesetting of entire (sub)deductions.
URL: <https://ctan.org/pkg/bussproofs-extra>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-extra>
- *The fitch package. LaTeX macros for Fitch-style natural deduction.* 2026-02-06. Version 1.0. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fitch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitch>
- *The keyindex package. Index entries by key lookup.* 2019-05-01. Version 1.0. LICENSE: lppl1.3c. The package provides functionality for producing an index without directly entering index entries into the text using the command, but instead by looking up short keys and printing a predefined string in the main text and adding a corresponding index entry. The standard use case is the production of an index of names.
URL: <https://ctan.org/pkg/keyindex>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyindex>
- *The lplfitch package. Fitch-style natural deduction proofs.* 2023-09-05. Version 0.9. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/lplfitch>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lplfitch>
- *The ptolemaicastronomy package. Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals).* 2019-05-01. Version 1.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/ptolemaicastronomy>
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ptolemaicastronomy>
- *The ucalgmthesis package. LaTeX thesis class for University of Calgary Faculty of Graduate Studies.* 2023-03-19. LICENSE: mit
URL: <https://ctan.org/pkg/ucalgmthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucalgmthesis>
- Zachhuber, Jonathan. *The geschichtsfrk1 package. BibLaTeX style for historians.* 2016-09-21. Version 1.4. LICENSE: lppl
URL: <https://ctan.org/pkg/geschichtsfrk1>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/geschichtsfrk1>

- Zadka, Moshe. *The viiptart package. 7pt-article class*. 2016-06-24. Version 0.1. LICENSE: other-free. An article-like document class whose is 7pt rather than 10pt.
 URL: <https://ctan.org/pkg/viiptart>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/viiptart>
- Zafeirakopoulos, Zafeirakis. *The polyhedra package. A TikZ package for drawing polyhedra*. 2023-11-17. Version 0.3. LICENSE: lppl1.3c. This package provides macros for creating polyhedral objects in 2D and 3D. It requires and . The macros provided can be used for drawing vertices, edges, rays, polygons and cones.
 URL: <https://ctan.org/pkg/polyhedra>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyhedra>
- Zahumensky, Adam. *The kanaparser package. Kana parser for LuaTeX*. 2018-06-24. Version 1.0. LICENSE: bsd
 URL: <https://ctan.org/pkg/kanaparser>
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/kanaparser>
- Zaia, Emilio Augusto Lazo. *The elzcards package. Typeset business cards, index cards and flash cards easily*. 2019-08-17. Version 1.60. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/elzcards>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elzcards>
- *The factura package. Typeset and calculate invoices according to Venezuelan law*. 2022-01-22. Version 4.32. LICENSE: lppl1.3c
 URL: <https://ctan.org/pkg/factura>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/factura>
- Zaitseff, John. *The unswthesis package. UNSW theses*. 2016-06-24. Version 1.6a. LICENSE: noinfo
 URL: <https://ctan.org/pkg/unswthesis>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unswthesis>
- Zakharevich, Ilya. *The mathsci2bibtex package. Convert Mathsci database information to BibTeX*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/mathsci2bibtex>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/mathsci2bibtex>
- *The tex2mail package. Converts T_EX to mailable “ASCII art”*. 2025-07-20. LICENSE: noinfo
 URL: <https://ctan.org/pkg/tex2mail>
 MIRROR: <https://mirror.ctan.org/support/tex2mail>
- Zalmstra, Joost. *The figplace package. Floating figures in Plain T_EX*. 2016-06-24. LICENSE: noinfo
 URL: <https://ctan.org/pkg/figplace>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/figplace.tex>
- Zandt, Timothy Van. *The fancybox package. Variants of \fbox and other games with boxes*. 2026-02-06. Version 1.4. LICENSE: lppl1.2. Provides variants of : , , , with helpful tools for using box macros and flexible verbatim macros. You can box mathematics, floats, center, flushleft, and flushright, lists, and pages.
 URL: <https://ctan.org/pkg/fancybox>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancybox>
- *The poster-mac package. Make posters and banners with T_EX*. 2016-06-24. Version 1.1. LICENSE: lppl
 URL: <https://ctan.org/pkg/poster-mac>
 MIRROR: <https://mirror.ctan.org/macros/generic/poster>
- Zandt, Timothy Van, Rolf Niepraschk, and Herbert Voß. *The multido package. A loop facility for Generic T_EX*. 2026-02-06. Version 1.42. LICENSE: lppl. The package provides the command, which was originally designed for use with . Fixed-point arithmetic is used when working on the loop variable, so that the package is equally applicable in graphics applications like PSTricks as it is with the more common integer loops.
 URL: <https://ctan.org/pkg/multido>
 MIRROR: <https://mirror.ctan.org/macros/generic/multido>
- Zandt, Timothy Van, Sebastian Rahtz, Denis Girou, and Herbert Voß. *The seminar package. Make overhead slides*. 2026-02-06. Version 1.63a. LICENSE: lppl1.2
 URL: <https://ctan.org/pkg/seminar>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seminar>
- Zandt, Timothy Van, Michael Sharpe, and Herbert Voß. *The pst-node package. Nodes and node connections in PSTricks*. 2026-02-06. Version 1.45. LICENSE: lppl
 URL: <https://ctan.org/pkg/pst-node>
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-node>
- Zandt, Timothy Van and Herbert Voß. *The colortab package. Shade cells of tables and halign*. 2018-01-06. Version 1.0. LICENSE: lppl
 URL: <https://ctan.org/pkg/colortab>
 MIRROR: <https://mirror.ctan.org/macros/generic/colortab>

- *The frame package. Framed boxes for Plain T_EX.* 2016-06-24. Version 1.0. LICENSE: lppl. A jiffy file (taken from) for placing a frame around a box of text. The macros also provide for typesetting an empty box of given dimensions.
URL: <https://ctan.org/pkg/frame>
MIRROR: <https://mirror.ctan.org/macros/generic/frame>
- *The pst-3d package. A PSTricks package for tilting and other pseudo-3D tricks.* 2026-02-06. Version 1.10. LICENSE: lppl. The package provides basic macros that use for shadows, tilting and three dimensional representations of text or graphical objects.
URL: <https://ctan.org/pkg/pst-3d>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3d>
- *The pst-ovl package. Create and manage graphical overlays.* 2026-02-06. Version 0.07b. LICENSE: lppl
URL: <https://ctan.org/pkg/pst-ovl>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ovl>
- *The pst-plot package. Plot data using PSTricks.* 2026-02-06. Version 1.94. LICENSE: lppl. The package provides plotting of data (typically from external files), using . Plots may be configured using a wide variety of parameters.
URL: <https://ctan.org/pkg/pst-plot>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-plot>
- *The pst-tvz package. Draw trees with more than one root node, using PSTricks.* 2026-01-03. Version 1.02. LICENSE: lppl1.3. The package uses PSTricks to draw trees with more than one root node. It is similar to , though it uses a different placement algorithm.
URL: <https://ctan.org/pkg/pst-tvz>
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tvz>
- *The twoup-gen package. Macros to print two-up.* 2020-05-09. Version 1.3a. LICENSE: lppl
URL: <https://ctan.org/pkg/twoup-gen>
MIRROR: <https://mirror.ctan.org/macros/generic/2up>
- *The xcomment package. Allows selected environments to be included/excluded.* 2026-02-06. Version 1.40. LICENSE: lppl
URL: <https://ctan.org/pkg/xcomment>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcomment>
- Zandt, Timothy Van, Herbert Voß, Denis Girou, Sebastian Rahtz, and Niall Mansfield. *The fancyvrb package. Sophisticated verbatim text.* 2026-02-06. Version 4.6. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/fancyvrb>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyvrb>
- Zannarini, Emanuele and Mauro Sacchetto. *The l2tabu-italian package. Italian Translation of Obsolete packages and commands.* 2016-06-24. Version 2.3. LICENSE: other-free. Italian translation of the practical guide to L^AT_EX2_ε (a list of obsolete packages and commands).
URL: <https://ctan.org/pkg/l2tabu-italian>
MIRROR: <https://mirror.ctan.org/info/l2tabu/italian>
- Zaretskii, Eli. *The djgpp package. DJGPP-based version of T_EX for MS-DOS.* 2019-09-12. LICENSE: noinfo
URL: <https://ctan.org/pkg/djgpp>
MIRROR: <https://mirror.ctan.org/systems/msdos/djgpp>
- Zaslavsky, David. *The physymb package. Assorted macros for Physicists.* 2016-06-24. Version 0.3. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/physymb>
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/physymb>
- Zavala, Roberto Alvarez. *The nahuatl package. Render nahuatl glyphs.* 2021-10-15. Version 0.1. LICENSE: lppl1.3
URL: <https://ctan.org/pkg/nahuatl>
MIRROR: <https://mirror.ctan.org/fonts/nahuatl>
- Zedler, Michael and Michael Sharpe. *The FourierNC package. Use New Century Schoolbook text with Fourier maths fonts.* 2026-02-06. LICENSE: lppl. This package provides a L^AT_EX mathematics font setup for use with New Century Schoolbook text. In order to use it you need to have the fonts installed.
URL: <https://ctan.org/pkg/fouriernc>
MIRROR: <https://mirror.ctan.org/fonts/fouriernc>
- Zeman, Michal. *The fnspe package. Macros for supporting mainly students of FNSPE CTU in Prague.* 2017-09-20. Version 1.2a. LICENSE: lppl
URL: <https://ctan.org/pkg/fnspe>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnspe>
- Zeng, Qirui. *The terminalcode package. Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes.* 2026-02-01. Version 0.9.0. LICENSE: mit
URL: <https://ctan.org/pkg/terminalcode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/terminalcode>

- Zeng, Xiangdong. *The emoji package. Emoji support in (Lua)LaTeX*. 2026-02-06. Version 0.2.2. LICENSE: lppl1.3c. This package allows users to typeset emojis in \LaTeX documents. It requires the LuaHBTeX engine, which can be called by since \TeX Live 2020, or in \TeX Live 2019.
URL: <https://ctan.org/pkg/emoji>
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/emoji>
- *The fduthesis package. LaTeX thesis template for Fudan University*. 2023-05-27. Version 0.9a. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/fduthesis>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fduthesis>
 - *The firamath package. Fira sans serif font with Unicode math support*. 2020-10-15. Version 0.3.4. LICENSE: ofl. Fira Math is a sans-serif font with Unicode math support. The design of this font is based on and . Fira Math is distributed in OpenType format and can be used with the package under \LaTeX or LuaLaTeX. More support is offered by the package.
URL: <https://ctan.org/pkg/firamath>
MIRROR: <https://mirror.ctan.org/fonts/firamath>
 - *The noto-emoji package. Noto Emoji fonts*. 2022-03-22. Version 2.034. LICENSE: ofl
URL: <https://ctan.org/pkg/noto-emoji>
MIRROR: <https://mirror.ctan.org/fonts/noto-emoji>
 - *The twemoji-colr package. Twemoji font in COLR/CPAL layered format*. 2025-05-21. Version 0.7.0. LICENSE: cc-by-sa-4,apache2. This is a COLR/CPAL-based color OpenType font from the collection of emoji images.
URL: <https://ctan.org/pkg/twemoji-colr>
MIRROR: <https://mirror.ctan.org/fonts/twemoji-colr>
 - *The zhlipsum package. Chinese dummy text*. 2020-04-26. Version 1.2.0. LICENSE: lppl1.3c
URL: <https://ctan.org/pkg/zhlipsum>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhlipsum>
- Zeng, Xuwang. *The emotion package. Make emojis more easy to use in \LaTeX and LuaLaTeX*. 2025-11-11. Version 0.2. LICENSE: apache2. There are many emojis with long names, and we cannot remember them all. At the same time, when we type an emoji, we want to see what it looks like in text editor. Now, you do not need to remember the emoji name, just select it from the keyboard and wrap it with . Unlike other emoji packages, you can thus use emojis more easily and flexibly.
URL: <https://ctan.org/pkg/emotion>
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- Zhang, Ruixi. *The lstfiracode package. Use Fira Code font for listings*. 2018-12-24. Version 0.1c. LICENSE: lppl1.3c. The package defines for the use with the package. This style contains almost all ligatures in Nikita Prokopov’s family of fonts.
URL: <https://ctan.org/pkg/lstfiracode>
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstfiracode>
- *The zhlineskip package. Line spacing for CJK documents*. 2019-05-16. Version 1.0e. LICENSE: lppl1.3c. This package supports typesetting CJK documents. It allows users to specify the two ratios between the leading and the font size of the body text and the footnote text. For CJK typesetting, these ratios usually range from 1.5 to 1.67. This package is also capable of restoring the math leading to that of the Latin text (usually 1.2 times the font size). Finally, it is possible to achieve the style using .
URL: <https://ctan.org/pkg/zhlineskip>
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- Zhang, Taihao. *The lectureslides package. Combine single PDF files into one file*. 2022-03-08. Version 1.0. LICENSE: cc-by-4
URL: <https://ctan.org/pkg/lectureslides>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pangram>
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MIRROR: <https://mirror.ctan.org/macros/generic/ifxptex>
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URL: <https://ctan.org/pkg/beamerthemetamu>
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URL: <https://ctan.org/pkg/garamond-math>
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 URL: <https://ctan.org/pkg/calrsfs>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calrsfs>
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 URL: <https://ctan.org/pkg/countriesofeuropa>
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 MIRROR: <https://mirror.ctan.org/fonts/archaic/viking>
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 URL: <https://ctan.org/pkg/toc-zar>
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/toc.tex>
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 URL: <https://ctan.org/pkg/advice>
 MIRROR: <https://mirror.ctan.org/macros/generic/advice>
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 URL: <https://ctan.org/pkg/collargs>
 MIRROR: <https://mirror.ctan.org/macros/generic/collargs>
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 URL: <https://ctan.org/pkg/easydtx>
 MIRROR: <https://mirror.ctan.org/support/easydtx>
- *The etoolbox-generic package. A loader for etoolbox.sty in non-LaTeX formats*. 2023-10-13. Version 2.5k. LICENSE: lppl1.3c. This package implements a wrapper which allows the user to load the \LaTeX -independent part of \LaTeX package in other formats. It was implemented as an auxiliary package of .
 URL: <https://ctan.org/pkg/etoolbox-generic>
 MIRROR: <https://mirror.ctan.org/macros/generic/etoolbox-generic>
- *The forest package. Drawing (linguistic) trees*. 2026-02-06. Version 2.1.5. LICENSE: lppl1.3
 URL: <https://ctan.org/pkg/forest>
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/forest>
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URL: <https://ctan.org/pkg/verbments>
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- Znamenskii, Sergei V. and Boris Veytsman. *The cmslup package. Upright punctuation with CM slanted*. 2025-12-05. LICENSE: lppl
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MIRROR: <https://mirror.ctan.org/fonts/cm/cmslup>
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URL: <https://ctan.org/pkg/ftetx>

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