

# Package ‘tiktokadsR’

October 18, 2022

**Type** Package

**Title** Access to TikTok Ads via the 'Windsor.ai' API

**Version** 0.1.0

**Description** Collect marketing data from TikTok Ads using the 'Windsor.ai' API <<https://windsor.ai/api-fields/>>.

**License** GPL-3

**URL** <https://windsor.ai/>

**Depends** R (>= 3.5.0)

**Imports** jsonlite (>= 1.7.2)

**Suggests** knitr, rmarkdown, dplyr, ggplot2, tidyr, curl

**VignetteBuilder** knitr

**Encoding** UTF-8

**Language** en-US

**LazyData** true

**RoxygenNote** 7.2.1

**NeedsCompilation** no

**Author** Pablo Sanchez [cre, aut],  
Windsor.ai [cph]

**Maintainer** Pablo Sanchez <pablosama@outlook.es>

**Repository** CRAN

**Date/Publication** 2022-10-18 06:40:02 UTC

## R topics documented:

fetch_tiktokads . . . . .	2
my_tiktokads_data . . . . .	3

<b>Index</b>	<b>4</b>
--------------	----------

---

fetch_tiktokads	<i>fetch_tiktokads A function to fetch TikTok Ads data from the windsor.ai API</i>
-----------------	--

---

## Description

fetch\_tiktokads A function to fetch TikTok Ads data from the windsor.ai API

## Usage

```
fetch_tiktokads(  
  api_key,  
  date_from = NULL,  
  date_to = NULL,  
  fields = c("campaign", "clicks", "spend", "impressions", "date")  
)
```

## Arguments

api_key	Your api key to access Windsor.ai API
date_from	The date from which to start getting data in format YYYY-MM-DD
date_to	The date until which to start getting data in format YYYY-MM-DD
fields	he fields fetched from the API for a given connector See <a href="https://windsor.ai/api-fields/">https://windsor.ai/api-fields/</a> for details.

## Value

A data frame with the desired data

## Examples

```
## Not run:  
my_tiktokads_data <- fetch_tiktokads(api_key = "your api key",  
  date_from = "2022-10-01",  
  date_to = "2022-10-02",  
  fields = c("campaign", "clicks",  
    "spend", "impressions", "date"))  
  
## End(Not run)
```

---

my_tiktokads_data	<i>Sample data of TikTok ads from the Windsor API.</i>
-------------------	--

---

**Description**

A dataset containing sample TikTok ads data fetched from windsor.ai API. See more at: <https://windsor.ai/>

**Usage**

```
my_tiktokads_data
```

**Format**

A data frame with 164 rows and 5 variables:

**campaign** name of the campaign

**clicks** number of clicks

**spend** spend data

**impressions** impressions data

**date** date

**Source**

<https://windsor.ai/>

# Index

## \* datasets

my\_tiktokads\_data, 3

fetch\_tiktokads, 2

my\_tiktokads\_data, 3