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SUSE LINUX ENTERPRISE SERVER (SLES) 12 STIG REVISION HISTORY

Version 2, Release 2

22 January 2021

Developed by DISA for the DoD

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R2	- SLES 12 STIG, V2R1	<ul style="list-style-type: none"> - SLES-12-030170, SLES-12-030180 - Updated Vulnerability Discussion, Check Content, and Fix Content to reflect cipher order requirement. - SLES-12-030260 - Updated Rule Title, Vulnerability Discussion, Check Content, Fix Content to disable X11Forwarding and downgraded requirement to a CAT II. - SLES-12-030191 - Fixed typos in the Vulnerability Discussion and Check Content. - SLES-12-020250, SLES-12-020260, SLES-12-020280, SLES-12-020310, SLES-12-020320, SLES-12-020550, SLES-12-020560, SLES-12-020570, SLES-12-020580, SLES-12-020600, SLES-12-020610, SLES-12-020620, SLES-12-020630, SLES-12-020640, SLES-12-020670, SLES-12-020680, SLES-12-020690, SLES-12-020700, SLES-12-020710, SLES-12-020720 - Updated audit from 500 to 1000 in Check and Fix Text. - SLES-12-010660 - Removed requirement because it is not a technical control. - SLES-12-030261 - Added requirement to bind the X11 forwarding server to the loopback address. - SLES-12-010710, SLES-12-010730, SLES-12-010740, SLES-12-010750, SLES-12-010790, SLES-12-010850 - Updated Check Content command. 	22 January 2021
V2R1	- SLES 12 STIG, V1R6	<ul style="list-style-type: none"> - DISA migrated the SLES 12 STIG to a new content management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R6 to V2R1. - SLES-12-010040 - Updated fix text to include command to update the system database as part of the fix. 	23 October 2020

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		<ul style="list-style-type: none"> - SLES-12-010070 - Removed incorrect statement referencing a graphical user interface in the check text. - SLES-12-010130 - Updated rule title, vulnerability discussion, check, fix, and CCI. - SLES-12-010131 - Combined requirement with SLES-12-010130. 	
V1R6	- SLES 12 STIG, V1R5	<ul style="list-style-type: none"> - V-92249 - Updated the Parent SRG control and CCI. - V-78003 - This requirement was never published in the SLES 12 STIG. Due to the outdated wording and to minimize confusion we decided to remove this requirement from DPMS and add SLES-12-030611 in its place. - V-102727 - Added a requirement for an anti-virus program to be installed and operating on the system. 	24 July 2020
V1R5	- SLES 12 STIG, V1R4	<ul style="list-style-type: none"> - V-77049, V-77055, V-77057, V-77059, V-77061, V-77065, V-77133 - Removed references to specific graphic display managers and changed "GUI" to graphical user interface to reduce possible confusion. - V-99011 - Downgraded the severity of the requirement from CAT I to CAT II. 	24 April 2020
V1R4	- SLES 12 STIG, V1R3	<ul style="list-style-type: none"> - V-98987 - Added a new requirement for CTRL-ALT-DEL disablement in a Graphical User Interface. - V-99011 - Added a new requirement to check for "PermitUserEnvironment". - V-77051 - Updated the requirement to use /etc/issue. - V-77069 - Updated the requirement to utilize the systemd file structure. - V-77089 - Combined this requirement with V-77105. - V-77105 - Combined V-77089 with this requirement. - V-77117 - Updated the check command to properly identify misconfigured accounts. - V-77123 - Updated the requirement to also include the "retry" value. 	24 January 2020

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		<ul style="list-style-type: none"> - V-77131 - Updated the requirement to allow for a delay greater than or equal to 4 seconds. - V-77143, V-77145 - Modified the requirement so that "root" was not the primary account referenced. - V-77149 - Added a note to the requirement that each locally defined partition should be checked. - V-77151, V-77153 - Updated the check and fix to better address the actual OS configuration. - V-77155 - Corrected a typo where "xattr" was referenced in the requirement. - V-77171 - Updated the requirement to focus on CLI only. - V-77253 - Added a note to the requirement that each locally defined partition should be checked. - V-77307 - Updated the Rule Title. - V-77327 - Updated the check command to use "grep -iw". V-77329 - Removed the requirement because it is a symlink to "sudo". - V-77333, V-77335 - Corrected a typo in the audit rules. - V-77341 - Removed the requirement. - V-77343, V-77345 - Removed the requirement because it is a symlink to "kmod". - V-77439 - Combined V-77445 with this requirement. - V-77443 - Added "INFO" as a valid configuration option. - V-77445 - Combined this requirement with V-77439. - V-77451 - Removed the "PermitUserEnvironment" from this requirement and added it as a standalone requirement. - V-77469 - Added "sandbox" as a valid configuration option. 	

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		<ul style="list-style-type: none"> - V-77471 - Removed "delayed" as a valid configuration option. - V-77509 - Updated a typo in the finding statement. - V-81709 - Updated the requirement to use the "pam_tally2" module. 	
V1R3	- SLES 12 STIG, V1R2	<ul style="list-style-type: none"> - V-77045 - Updated the check content with current version information. - V-77053, V-77055, V-77445 - Updated the requirement to use the correct banner path - V-77059 - Updated the rule title, check, and fix to reflect that 'vlock' is now a part of the 'kbd' package. - V-77071, V-81709 - Updated the check and fix to reference the correct location for the desired configuration settings. - V-81785 - Updated the removal action in the fix text to reflect the correct file paths - V-77121 - Corrected the "useauthtok" typo in the check and fix. - V-77137,-V-77139 - Updated the command listed in the check. - V-77145 - Updated the file paths in the check and fix. - V-77183, V-77185 - Added a Not Applicable statement to the requirement. - V-77237 - Fixed typo in check text by replacing "noud" with "nosuid". - V-77293 - Updated the check and fix content to better address the requirement. - V-77297 - Updated the check to verify the root account is assigned to an actual person. Updated the fix to include a command to implement changes to the /etc/aliases file. - V-77301 - Updated the check and fix to ensure that the au-remote plugin was enabled. - V-77311 - Updated the required permissions for /var/log/audit - V-77431 - Updated the check and fix to use the correct configuration "banner_file". - V-77469 - Added a version check and a 	25 October 2019

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		<p>"Not Applicable" statement to the requirement.</p> <ul style="list-style-type: none"> - V-77479 - Updated the commands in the Fix Text. - V-77491, V-77493, V-77495 - Updated the commands in the check and fix text. - V-77499 - Updated the command in the check text. - V-77509 - Updated the Vulnerability discussion. Corrected typos in the check and fix text. - V-77311 - Updated the Check and Fix to include "/etc/audit/rules.d/audit.rules" - V-77315, V-77317, V-77319, V-77321, V-77333, V-77335, V-77341, V-77343, V-77345, V-77347, V-77349, V-77351, V-77353, V-77355, V-77357, V-77359, V-77361, V-77363, V-77365, V-77367, V-77369, V-77371, V-77373, V-77375, V-77377, V-77379, V-77381, V-77383, V-77393, V-77405, V-77407, V-77421, V-77423, V-77425, V-77427 - Updated the finding statement to require both 32bit and 64bit rules are defined. Updated the fix to use "/etc/audit/rules.d/audit.rules". - V-77323 - Updated the Check and Fix to be consistent with other Unix STIGs. - V-77325, V-77327, V-77329, V-77331, V-77337, V-77339, V-77385, V-77387, V-77389, V-77391, V-77395, V-77397, V-77399, V-77401, V-77403, V-77409, V-77411, V-77413, V-77415, V-77417, V-77419 - Removed the architecture references from the audit rule. Updated the fix to use "/etc/audit/rules.d/audit.rules". - V-97227 - Added a new requirement to remove a default audit rule. - V-77475 - Updated the example output and lowered the maximum allowable value for "maxpoll". 	
V1R2	- SLES 12 STIG, V1R1	- V-77169 - Added a Not Applicable statement if HIP or HBSS is installed.	26 April 2019

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		- V-102351 - Added a requirement for the use of a host-based intrusion detection tool.	
V1R1	- SLES 12 STIG	- Initial release.	28 September 2018