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CANONICAL UBUNTU 22.04 LTS STIG REVISION HISTORY

Version 2, Release 5

02 July 2025

Developed by Canonical Ltd. and DISA for the DOD

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R5	- Canonical Ubuntu 22.04 LTS STIG, V2R4	<ul style="list-style-type: none"> - UBTU-22-232020, UBTU-22-232070, UBTU-22-232075 - Added “/usr/lib64” to Check and Fix Text paths. - UBTU-22-232110 - Updated Check Text command to increase search scope for audit tools ownership. - UBTU-22-254010 - Added control to have the “SSSD” package installed. - UBTU-22-254015 - Added control to use the “SSSD” package for multifactor authentication services. - UBTU-22-254020 - Added control to validate certificates by constructing a certification path (which includes status information) to an accepted trust anchor. - UBTU-22-254025 - Added control to prohibit the use of cached authentications after one day by PAM. - UBTU-22-254030 - Added control to map the authenticated identity to the user or group account for PKI-based authentication. - UBTU-22-432010 - Updated Check Text command to split the search for “NOPASSWD” and “!authenticate”. - UBTU-22-432011 - Added control to split the search for “NOPASSWD” and “!authenticate”. - UBTU-22-611055 - Removed instances of “remember=5” and edited finding statement. - UBTU-22-651015 - Removed NA note from Check Text. - UBTU-22-653020 - Updated Fix Text by adding the missing “d” in audispd-plugins. - UBTU-22-654041 - Added control to audit any script or executable called by cron as root or by any privileged user. - UBTU-22-654224 - Added control to restrict privilege elevation to authorized personnel. 	02 July 2025
V2R4	- Canonical Ubuntu 22.04 LTS STIG, V2R3	<ul style="list-style-type: none"> - UBTU-22-212015 - Added sudo to Check Text command, added “audit=1” to “GRUB_CMDLINE_LINUX_DEFAULT” in Fix Text, and updated Check and Fix Text for clarity. 	02 April 2025

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		<ul style="list-style-type: none"> - UBTU-22-232027 - Updated config file location and system.journal directory permissions. - UBTU-22-232075 - Updated Check Text command. - UBTU-22-253010 - Updated Fix Text command. - UBTU-22-271020, UBTU-22-271025, UBTU-22-271030 - Updated Fix Text to not use gsettings. - UBTU-22-611060 - Updated Check and Fix Text file paths. - UBTU-22-612025, UBTU-22-612030 - Added second sudo to Check Text command. - UBTU-22-651030 - Updated Check Text. 	
V2R3	- Canonical Ubuntu 22.04 LTS STIG, V2R2	<ul style="list-style-type: none"> - UBTU-22-213015 - Updated Check Text and Fix Text. - UBTU-22-214015, UBTU-22-252015 - Corrected typo in Check Text and Fix Text. - UBTU-22-252010, UBTU-22-432010, UBTU-22-653030 - Rule numbers updated due to changes in content management system. - UBTU-22-412015 - Removed control. - UBTU-22-611055 - Updated hashing rounds to 100000 minimum. - UBTU-22-612020 - Updated Check Text and Fix Text to "success=3" in accordance with Canonical to remedy conflicts with other options in /etc/pam.d/common-auth that are causing authentication issues. - UBTU-22-651030 - Removed "audisp" line from Check Text and Fix Text. 	30 January 2025
V2R2	- Canonical Ubuntu 22.04 LTS STIG, V2R1	<ul style="list-style-type: none"> - UBTU-22-232027 - Updated log permissions. 	24 October 2024
V2R1	- Canonical Ubuntu 22.04 LTS STIG, V1R1	<ul style="list-style-type: none"> - UBTU-22-214010, UBTU-22-252010, UBTU-22-252015, UBTU-22-411010, UBTU-22-411025, UBTU-22-411030, UBTU-22-411035, UBTU-22-412025, UBTU-22-432010, UBTU-22-611010, UBTU-22-611015, UBTU-22-611020, UBTU-22-611025, UBTU-22-611035, UBTU-22- 	24 July 2024

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Revision Number	Document Revised	Description of Change	Release Date
		<p>611040, UBTU-22-611055, UBTU-22-612010, UBTU-22-612020, UBTU-22-612035, UBTU-22-653010, UBTU-22-653015, UBTU-22-291010, UBTU-22-255030, UBTU-22-612030, UBTU-22-654235</p> <ul style="list-style-type: none">- Updated based on NIST SP 800-53 Rev. 5 changes.- UBTU-22-211010, UBTU-22-411020, UBTU-22-611050 - Removed based on NIST SP 800-53 Rev. 5 changes.- Because this is a major revision, version numbers were incremented to the next whole number.- Rule numbers updated throughout due to changes in content management system.	
V1R1	- NA	- Initial Release.	10 April 2024