

## January 2023 MAINTENANCE RELEASE: STIGS TO BE RELEASED

### Apache Server 2.4 UNIX Server STIG, Version 2, Release 4

#### AS24-U1-000010

Updated command to use the apachectl front end to the Apache HTTP. Corrected typos in check and fix.

#### AS24-U1-000020

Updated check text; alternate method is now preferred method.

#### AS24-U1-000030

Corrected check text to look in ssl conf instead of httpd.conf.

#### AS24-U1-000065

Updated command to use the apachectl front end to the Apache HTTP.

#### AS24-U1-000070

Updated check and fix commands to use the apachectl front end and included clear definition of required logging elements.

#### AS24-U1-000130

Updated command to use the apachectl front end to the Apache HTTP and fixed misspelling in vulnerability discussion.

#### AS24-U1-000180

Included the correct permission set of 640 in the check text as well as the correct user/group.

#### AS24-U1-000190

Updated command to use the apachectl front end to the Apache HTTP.

#### AS24-U1-000260

Updated command to use the apachectl front end to the Apache HTTP.

#### AS24-U1-000300

Updated command to use the apachectl front end to the Apache HTTP.

#### AS24-U1-000310

Updated command to use the apachectl front end to the Apache HTTP.

#### AS24-U1-000360

Updated command to use the apachectl front end to the Apache HTTP.

#### AS24-U1-000460

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U1-000510**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U1-000520**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U1-000590**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U1-000620**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U1-000630**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U1-000650**

Updated command to use the apachectl front end to the Apache HTTP and added clarification on where to run httpd command. Corrected typos in check.

**AS24-U1-000670**

Updated command to use the apachectl front end to the Apache HTTP

**AS24-U1-000680**

Clarified check text to ensure validator does not mistakenly execute the kill command.

**AS24-U1-000750**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U1-000820**

Updated -lah flag to also follow symbolic links.

**AS24-U1-000870**

Updated check text with sample output.

**AS24-U1-000900**

Updated check text - users now use cat files instead of using an editor.

**Apache Server 2.4 UNIX Site STIG, Version 2, Release 3****AS24-U2-000030**

Additional instructions added to check text. Fix text updated to more appropriately point to ssl.conf.

**AS24-U2-000090**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000300**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000310**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000320**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000350**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000360**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000380**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000390**

Updated instruction on where to find and check permissions of SSLCertificateKeyFile.

**AS24-U2-000470**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000590**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000620**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000630**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000640**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000650**

Updated check text. Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000660**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000680**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000810**

Updated check text.

**AS24-U2-000870**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000880**

Updated command to use the apachectl front end to the Apache HTTP.

**AS24-U2-000890**

Updated command to use the apachectl front end to the Apache HTTP.

**Apache Server 2.4 Windows Server STIG, Version 2, Release 3****AS24-W1-000065**

Updated file path listed in check text. Replaced smart quotes in vulnerability discussion.

**Apple macOS 11 (Big Sur) STIG, Version 1, Release 7****APPL-11-000003**

Updated check text finding statement.

**APPL-11-005050**

Updated check text finding statement.

**Apple macOS 12 (Monterey) STIG, Version 1, Release 5****NA**

Fixed typo in the Restrictions\_Policy.mobileconfig "SkipUnlockWithWatch SetupAssistant" property and updated to reflect APPL-12-005051.

**APPL-12-000003**

Updated check text finding statement.

**APPL-12-005050**

Updated check text finding statement.

**APPL-12-005051**

Updated verbiage throughout to accommodate approved external devices.

**Apple OS X 10.15 STIG, Version 1, Release 10****AOSX-15-000003**

Updated check text finding statement.

**AOSX-15-005050**

Updated check text finding statement.

**AOSX-15-100001**

Added new requirement that the use of this product is no longer supported by the vendor (Sunset STIG).

**Canonical Ubuntu 18.04 LTS STIG Benchmark, Version 2, Release 8****UBTU-18-010121**

Modified OVAL logic to reflect update to the manual STIG.

**UBTU-18-010124**

Modified OVAL logic to reflect update to the manual STIG.

**UBTU-18-010515**

Modified OVAL logic to reflect update to the manual STIG.

**UBTU-18-010311**

Added OVAL logic for STIG rule.

**UBTU-18-010312**

Added OVAL logic for STIG rule.

**UBTU-18-010389**

Added OVAL logic for STIG rule.

**UBTU-18-010391**

Added OVAL logic for STIG rule.

**UBTU-18-010392**

Added OVAL logic for STIG rule.

**UBTU-18-010400**

Added OVAL logic for STIG rule.

**UBTU-18-010414**

Added OVAL logic for STIG rule.

**UBTU-18-010022**

Added OVAL logic for STIG rule.

**Canonical Ubuntu 18.04 LTS STIG, Version 2, Release 10**

**UBTU-18-010005**

Updated subscription name in fix text.

**UBTU-18-010121**

Updated the vulnerability discussion, check and fix command text, and added a note.

**UBTU-18-010124**

Updated mode to 755 throughout and added an NA statement.

**UBTU-18-010421**

Created new rule for SSH key exchange algorithms configuration.

**UBTU-18-010426**

Replaced smart quotes in check text.

**UBTU-18-010510**

Created new rule to restrict access to DMESG.

**UBTU-18-010515**

Updated check and fix text to include AIDE initialization steps.

**Canonical Ubuntu 20.04 LTS STIG Benchmark, Version 1, Release 5****UBTU-20-010278**

Modified OVAL logic to reflect update to the manual STIG.

**UBTU-20-010416**

Modified OVAL logic to reflect update to the manual STIG.

**UBTU-20-010419**

Modified OVAL logic to reflect update to the manual STIG.

**UBTU-20-010447**

Modified OVAL logic to reflect update to the manual STIG.

**UBTU-20-010432**

Added OVAL logic for STIG rule.

**Canonical Ubuntu 20.04 LTS STIG, Version 1, Release 7****UBTU-20-010045**

Created new rule for SSH key exchange algorithms configuration.

**UBTU-20-010066**

Fixed typo in fix text.

**UBTU-20-010278**

Fixed typo throughout requirement.

**UBTU-20-010401**

Created new rule to restrict access to DMESG.

**UBTU-20-010416**

Updated the vulnerability discussion, check and fix command text, and added a note.

**UBTU-20-010419**

Updated mode to 755 throughout and added an NA statement.

**UBTU-20-010442**

Updated subscription name in fix text.

**UBTU-20-010443**

Updated text to clarify non-DOD CA policy and revise check text command syntax. Updated formatting in the fix text.

**UBTU-20-010447**

Updated check text to use SUDO with DMESG.

**UBTU-20-010450**

Updated check and fix text to include AIDE initialization steps.

**Cisco ASA NDM STIG, Version 1, Release 3**

**CASA-ND-000940**

Mapped requirement to correct CCI.

**CASA-ND-001310**

Mapped requirement to correct CCI.

**CASA-ND-001350**

Mapped requirement to correct CCI.

**CASA-ND-001370**

Mapped requirement to correct CCI.

**CASA-ND-001420**

Mapped requirement to correct CCI.

**Cisco IOS Router RTR STIG, Version 2, Release 3**

**CISC-RT-000020**

Mapped requirement to correct CCI.

**CISC-RT-000030**

Mapped requirement to correct CCI.

**CISC-RT-000480**

Updated requirement for N/A on specific JRSS systems; mapped requirement to correct CCI.

**CISC-RT-000490**

Updated requirement for N/A on specific JRSS systems.

**Cisco IOS XE Router RTR STIG, Version 2, Release 6**

**CISC-RT-000020**

Mapped requirement to correct CCI.

**CISC-RT-000030**

Mapped requirement to correct CCI.

**CISC-RT-000480**

Updated requirement for N/A on specific JRSS systems; mapped requirement to correct CCI.

**CISC-RT-000490**

Updated requirement for N/A on specific JRSS systems.

**Cisco IOS-XE Router NDM STIG Benchmark, Version 1, Release 6**

**CISC-ND-000280**

Modified OVAL logic to allow year as an option.

**ESS ePO 5.x STIG, Version 2, Release 10**

**H30120 - ePO 5x**

Updated "Configure Automatic Updates" segment to match recent Windows change.

**H30260 - ePO 5x**

Provided examples of appropriate user rights in fix text.

**H36220 - ePO 5x**

HIPS requirement removed.

**H36510 - ePO 5x**

HIPS requirement removed.

**H42120 - ePO 5x**

Clarified acceptable accounts in check text.

**H51100 - ePO 5x**

Updated McAfee KBs to Trellix KBs.

**H90200 - ePO 5x**

Added list of certifications to Check text.

**H90300 - ePO 5x**

Updated McAfee KBs to Trellix KBs.

**H90401 - ePO 5x**

Updated McAfee KBs to Trellix KBs. Replaced smart quotes in check.

**ESS McAfee Agent STIG, Version 5, Release 7**

**H35100**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35110**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35120**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35140**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35160**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.



**H35200**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35220**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35300**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35320**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35400**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H35420**

Updated Check text to inspect specific system rather than all systems.

**H35440**

Updated Check text to inspect specific system rather than all systems.

**H36000**

Updated Check text to inspect specific system rather than all systems.

**H36140**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**H39200**

Updated Check text to inspect specific system rather than all systems.

**H35180**

Updated Check text to inspect specific system rather than all systems. Corrected typos in fix.

**General Purpose Operating System SRG, Version 2, Release 5****SRG-OS-000027-GPOS-00008**

Updated severity to a CAT III.

**SRG-OS-000033-GPOS-00014**

Updated severity to a CAT I.

**SRG-OS-000073-GPOS-00041**

Updated severity to a CAT I.

**SRG-OS-000074-GPOS-00042**

Updated severity to a CAT I.

**SRG-OS-000125-GPOS-00065**

Updated severity to a CAT I.

**SRG-OS-000250-GPOS-00093**

Updated severity to a CAT I.

**SRG-OS-000278-GPOS-00108**

Updated severity to a CAT I.

**SRG-OS-000324-GPOS-00125**

Updated severity to a CAT I; fixed typo in rule title.

**SRG-OS-000341-GPOS-00132**

Updated severity to a CAT III; fixed typo in rule title.

**SRG-OS-000342-GPOS-00133**

Updated severity to a CAT III; fixed typo in rule title.

**SRG-OS-000343-GPOS-00134**

Updated severity to a CAT III; fixed typo in rule title.

**SRG-OS-000348-GPOS-00136**

Updated severity to a CAT III.

**SRG-OS-000349-GPOS-00137**

Updated severity to a CAT III.

**SRG-OS-000350-GPOS-00138**

Updated severity to a CAT III.

**SRG-OS-000351-GPOS-00139**

Updated severity to a CAT III.

**SRG-OS-000352-GPOS-00140**

Updated severity to a CAT III.

**SRG-OS-000359-GPOS-00146**

Updated severity to a CAT III.

**SRG-OS-000366-GPOS-00153**

Updated severity to a CAT I.

**SRG-OS-000393-GPOS-00173**

Updated severity to a CAT I.

**SRG-OS-000394-GPOS-00174**

Updated severity to a CAT I.

**SRG-OS-000396-GPOS-00176**

Updated severity to a CAT I.

**SRG-OS-000404-GPOS-00183**

Updated severity to a CAT I.

**SRG-OS-000405-GPOS-00184**

Updated severity to a CAT I.

**SRG-OS-000424-GPOS-00188**

Updated severity to a CAT I.

**SRG-OS-000478-GPOS-00223**

Updated severity to a CAT I.

**SRG-OS-000480-GPOS-00229**

Updated severity to a CAT I.

**Google Android 10 STIG, Version 2, Release 1****GOOG-10-999999**

Added new requirement to sunset STIG.

**Google Android 11 COBO STIG, Version 2, Release 1****GOOG-11-999999**

Added new requirement to sunset STIG.

**Google Android 11 COPE STIG, Version 2, Release 1****GOOG-11-999999**

Added new requirement to sunset STIG.

**Google Chrome STIG Benchmark, Version 2, Release 8****NA**

Created new benchmark to include updated Rule ID revisions.

**Google Chrome STIG, Version 2, Release 8****DTBC-0060**

Corrected policy name; fixed typos in check and fix.

**IBM z/OS ACF2 STIG, Version 8, Release 10****ACF2-IC-000030**

Mapped to correct parent.

**ACF2-ES-000670**

Modified Rule Title, Discussion, CCI, and check to correlate with the other ESMs.

**ACF2-FT-000120**

Added new requirement for UMASK.

**ACF2-IC-000010**

Mapped to correct parent and CCI.

**ACF2-IC-000020**

Mapped to correct parent.

**ACF2-IC-000040**

Mapped to correct parent.

**IBM z/OS RACF STIG, Version 8, Release 10**

**RACF-IC-000030**

Mapped to correct parent.

**RACF-ES-000720**

Modified the Discussion for clarity. Fixed typo in check.

**RACF-IC-000010**

Mapped to correct parent and CCI.

**RACF-IC-000020**

Mapped to correct parent.

**RACF-IC-000040**

Mapped to correct parent.

**RACF-IC-000050**

Mapped to correct parent.

**IBM z/OS TSS STIG, Version 8, Release 9**

**TSS0-ES-000580**

Modified the Discussion for clarity.

**TSS0-ES-000760**

Removed requirement; duplicate of TSS0-ES-000580.

**TSS0-FT-000130**

Added new requirement for UMASK.

**TSS0-IC-000010**

Mapped to correct parent and CCI.

**TSS0-IC-000020**

Mapped to correct parent.

**TSS0-IC-000030**

Mapped to correct parent.

**TSS0-IC-000040**

Mapped to correct parent.

**TSS0-IC-000050**

Mapped to correct parent.

**IIS 10.0 Server STIG, Version 2, Release 8**

**IIST-SV-000159**

Altered permissions and added NA statement for Exchange.

**IIS 8.5 Server STIG, Version 2, Release 5**

**IISW-SV-000159**

Altered permissions.

**IIS 8.5 Site STIG, Version 2, Release 7**

**IISW-SI-000255**

Altered syntax. Replaced smart quotes.

**Kubernetes STIG, Version 1, Release 8**

**CNTR-K8-003340**

Modified the executable command.

**McAfee ENS 10.x STIG, Version 2, Release 10**

**ENS-FW-000006**

Clarified instruction for blocking outbound protocol 41.

**Microsoft .NET Framework 4 STIG Benchmark, Version 2, Release 2**

**APPNET0046**

Disabled OVAL content due to issue with HKCU registry hive.

**APPNET0067**

Modified OVAL logic to alleviate scanning errors when using McAfee Policy Auditor.

**Microsoft Internet Explorer 11 STIG Benchmark, Version 2, Release 4**

**DTBI999-IE11**

Modified OVAL logic to include compliance if IE11 optional feature is uninstalled/disabled on any system or if Disable Internet Explorer 11 as a standalone browser policy is enabled on Windows Servers and Windows 10 LTSB/LTSC systems.

**Microsoft Office 365 ProPlus STIG, Version 2, Release 8**

**O365-EX-000014**

Corrected the listed registry value.

**Microsoft Windows 10 STIG Benchmark, Version 2, Release 7**

**WN10-CC-000206**

Modified OVAL logic to include checking for standalone systems.

**NetApp ONTAP DSC 9.x STIG, Version 1, Release 3**

**NOAT-AC-000006**

Mapped requirement to correct CCI; fixed typo in Vulnerability Discussion.

**NOAT-AC-000009**

Mapped requirement to correct CCI.

**NOAT-AU-000001**

Mapped requirement to correct CCI.

**NOAT-AU-000004**

Mapped requirement to correct CCI.

**NOAT-CM-000007**

Mapped requirement to correct CCI.

**NOAT-CM-000008**

Mapped requirement to correct CCI.

**NAOT-AC-000010**

Updated the requirement to reflect the correct lockout settings.

**NAOT-CM-000009**

Updated the requirement to use service policy vs. firewall policy and updated CCI.

**NAOT-SC-000005**

Removed requirement and added CCI to another requirement.

**Network Infrastructure Policy STIG, Version 10, Release 4**

**NET0160**

Updated Check text to reference DOD Instruction 8010.01 Para 4.4 a.

**NET0180**

Removed Navy URL from check.

**NET-TUNL-030**

Updated reference to CJCSI 6211.02E to CJCSI 6211.02.D.

**Operating System Core SRG, Version 2, Release 0-12**

**SRG-OS-000252**

Removed divergent requirement.

**SRG-OS-000444**

Removed divergent requirement.

**Oracle Database 12c STIG, Version 2, Release 6****O121-C2-003500**

Removed requirement; covered in O121-C2-002700.

**O121-C2-011800**

Updated to exclude SYS from the query; fixed typo in vulnerability discussion.

**Oracle HTTP Server 12.1.3 STIG, Version 2, Release 2****OH12-1X-000009**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000013**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000017**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000232**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000242**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000246**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000255**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000259**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000300**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000310**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000314**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000322**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000326**

Altered requirement to enforce TLS 1.2 as the minimum.

**OH12-1X-000333**

Altered requirement to enforce TLS 1.2 as the minimum.

**Oracle Linux 6 STIG, Version 2, Release 7****OL6-00-000010**

Updated check text to specify Oracle Linux 6 STIG is now sunset.

**Oracle Linux 7 STIG Benchmark, Version 2, Release 10****OL07-00-040201**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040420**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040470**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040610**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040620**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040630**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040640**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040641**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040650**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040660**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040740**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-040830**

Modified OVAL logic to reflect update to the manual STIG.

**OL07-00-030201**

Modified OVAL logic to include 'active = yes'.



**Oracle Linux 7 STIG, Version 2, Release 10**

**OL07-00-010342**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**OL07-00-010010**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**OL07-00-010060**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010062**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010070**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010081**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010082**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010090**

Restored required rule that was previously removed without documented reason.

**OL07-00-010100**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010101**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010110**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**OL07-00-010199**

Created new rule for saving AUTHCONFIG custom settings.

**OL07-00-010200**

Updated note text to reflect the new AUTHCONFIG rule.

**OL07-00-010270**

Updated note text to reflect the new AUTHCONFIG rule.

**OL07-00-010290**

Updated note text to reflect the new AUTHCONFIG rule.

**OL07-00-010320**

Updated note text to reflect the new AUTHCONFIG rule; fixed typo in check.

**OL07-00-010330**

Updated note text to reflect the new AUTHCONFIG rule; fixed typo in check.

**OL07-00-010375**

Created new rule to restrict access to DMESG.

**OL07-00-020029**

Updated check and fix text to include AIDE initialization steps.

**OL07-00-020030**

Removed lines from check text for checking if AIDE is installed, updated fix text to correct mail spool location, and updated IMO to ISSM in vulnerability discussion.

**OL07-00-020040**

Removed lines from check text for checking if AIDE is installed, updated fix text to correct mail spool location, and updated IMO to ISSM in vulnerability discussion.

**OL07-00-020650**

Replaced smart quotes in check text. Updated formatting in the fix text.

**OL07-00-021600**

Removed lines for checking if AIDE is installed.

**OL07-00-021610**

Removed lines for checking if AIDE is installed.

**OL07-00-021620**

Removed lines for checking if AIDE is installed.

**OL07-00-030010**

Updated check text to clarify "failure 1" option use. Updated formatting in the fix text.

**OL07-00-040201**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040420**

Updated text to reflect revised SSH key permissions guidance from vendor. Updated formatting in the fix text.

**OL07-00-040470**

Added note specifying to which OS version the rule applies. Updated formatting in the fix text.

**OL07-00-040510**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040610**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040611**

Updated check text to include additional SYSCTL directories, updated formatting in the fix text, and updated vulnerability discussion.

**OL07-00-040612**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040620**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040630**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040640**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040641**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040650**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040660**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040712**

Created new rule for SSH key exchange algorithms configuration.

**OL07-00-040740**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**OL07-00-040830**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**Oracle Linux 8 STIG Benchmark, Version 1, Release 4****OL08-00-010510**

Disabled OVAL logic to reflect rule removal from the manual STIG.

**OL08-00-010490**

Modified OVAL logic to reflect update to the manual STIG.

**OL08-00-020040**

Modified OVAL logic to reflect update to the manual STIG.

**OL08-00-020041**

Modified OVAL logic to reflect update to the manual STIG.

**Oracle Linux 8 STIG, Version 1, Release 5****OL08-00-010383**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**OL08-00-010384**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**OL08-00-010510**

Deleted rule as it is not applicable to Oracle Linux 8.

**OL08-00-010130**

Replaced "egrep" with "grep -E" in check text.

**OL08-00-010359**

Updated check and fix text to include AIDE initialization steps.

**OL08-00-010360**

Removed lines from check text for checking if AIDE is installed; updated check and fix text to correct mail spool location, replaced IAM with ISSM in vulnerability discussion.

**OL08-00-010379**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**OL08-00-010381**

Replaced "egrep" with "grep -E" in check text.

**OL08-00-010490**

Updated requirement to reflect revised SSH key permissions guidance from vendor. Updated formatting in the check and fix text.

**OL08-00-010740**

Replaced smart quotes in check text. Updated formatting in the fix text.

**OL08-00-020040**

Added manual locking for TMUX to check and fix text.

**OL08-00-020041**

Updated check and fix text TMUX configuration.

**OL08-00-030650**

Replaced "egrep" with "grep -E" in check text.

**OL08-00-040310**

Replaced "egrep" with "grep -E" in check text.

**OL08-00-040342**

Created new rule for SSH key exchange algorithms configuration.

**Red Hat Enterprise Linux 7 STIG Benchmark, Version 3, Release 10****RHEL-07-040201**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040420**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040470**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040610**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040620**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040630**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040640**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040641**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040650**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040660**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040740**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-07-040830**

Modified OVAL logic to reflect update to the manual STIG.

**Red Hat Enterprise Linux 7 STIG, Version 3, Release 10****RHEL-07-010342**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**RHEL-07-010010**

Replaced "egrep" with "grep -E" in check text.

**RHEL-07-010060**

Updated check text command GREP syntax. Removed sentence referring to "screen program" from check text.

**RHEL-07-010062**

Removed sentence referring to "screen program" from check text.

**RHEL-07-010070**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**RHEL-07-010081**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**RHEL-07-010082**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**RHEL-07-010090**

Restored required rule that was previously removed without documented reason.

**RHEL-07-010100**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**RHEL-07-010101**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**RHEL-07-010110**

Removed sentence referring to "screen program" from check text. Updated formatting in the fix text.

**RHEL-07-010199**

Created new rule for saving AUTHCONFIG custom settings.

**RHEL-07-010200**

Updated note text to reflect the new AUTHCONFIG rule.

**RHEL-07-010270**

Updated note text to reflect the new AUTHCONFIG rule.

**RHEL-07-010290**

Updated note text to reflect the new AUTHCONFIG rule.

**RHEL-07-010320**

Updated note text to reflect the new AUTHCONFIG rule.

**RHEL-07-010330**

Updated note text to reflect the new AUTHCONFIG rule.

**RHEL-07-010375**

Created new rule to restrict access to DMESG.

**RHEL-07-020029**

Updated check and fix text to include AIDE initialization steps.

**RHEL-07-020030**

Removed lines from check text for checking if AIDE is installed, updated check and fix text to correct mail spool location, and changed IMO to ISSM in vulnerability discussion.

**RHEL-07-020040**

Removed lines from check text for checking if AIDE is installed, updated check and fix text to correct mail spool location, and changed IMO to ISSM in vulnerability discussion.

**RHEL-07-020650**

Updated check text and formatting in fix.

**RHEL-07-021600**

Removed lines for checking if AIDE is installed.

**RHEL-07-021610**

Removed lines for checking if AIDE is installed.

**RHEL-07-021620**

Removed lines for checking if AIDE is installed.

**RHEL-07-030010**

Updated check text to clarify "failure 1" option use. Updated formatting in the fix text.

**RHEL-07-040201**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040420**

Updated requirement to reflect revised SSH key permissions guidance from vendor.

**RHEL-07-040470**

Added note specifying to which OS version the rule applies. Updated formatting in the fix text.

**RHEL-07-040610**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040611**

Updated check text to include additional SYSCTL directories, updated formatting in the fix text, and updated vulnerability discussion.

**RHEL-07-040612**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040620**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040630**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040640**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040641**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040650**



Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040660**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040712**

Created new rule for SSH key exchange algorithms configuration.

**RHEL-07-040740**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**RHEL-07-040830**

Updated check text to include additional SYSCTL directories. Updated formatting in the fix text.

**Red Hat Enterprise Linux 8 STIG Benchmark, Version 1, Release 8**

**RHEL-08-010510**

Disabled OVAL logic to reflect rule removal from the manual STIG.

**RHEL-08-010490**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-08-020040**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-08-020041**

Modified OVAL logic to reflect update to the manual STIG.

**RHEL-08-020331**

Modified affected family tag changing it from Windows to Unix.

**RHEL-08-020332**

Modified affected family tag changing it from Windows to Unix.

**RHEL-08-010121**

Modified affected family tag changing it from Windows to Unix.

**RHEL-08-010200**

Modified affected family tag changing it from Windows to Unix.

**Red Hat Enterprise Linux 8 STIG, Version 1, Release 9**

**RHEL-08-010383**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**RHEL-08-010510**

Deleted rule as it is not applicable to RHEL 8.

**RHEL-08-010360**

Removed lines from check text for checking if AIDE is installed, updated check and fix text to correct mail spool location, and changed IAM to ISSM in vulnerability discussion.

**RHEL-08-010130**

Replaced "egrep" with "grep -E" in check text.

**RHEL-08-010359**

Updated check and fix text to include AIDE initialization steps.

**RHEL-08-010370**

Replaced "egrep" with "grep -E" in check text. Updated formatting in the fix text.

**RHEL-08-010490**

Updated rule to reflect revised SSH key permissions guidance from vendor. Updated formatting in the fix text.

**RHEL-08-010740**

Replaced smart quotes in check text. Updated formatting in the fix text.

**RHEL-08-020040**

Added manual locking for TMUX to check and fix text.

**RHEL-08-020041**

Updated check and fix text TMUX configuration.

**RHEL-08-030650**

Replaced "egrep" with "grep -E" in check text.

**RHEL-08-040310**

Replaced "egrep" with "grep -E" in check text.

**RHEL-08-040342**

Created new rule for SSH key exchange algorithms configuration.

**Samsung Android 13 STIG, Version 1, Release 2****KNOX-13-110130**

Added check and fix instructions for KPE deployments.

**KNOX-13-110160**

Added check and fix instructions for KPE deployments.

**KNOX-13-210130**

Added check and fix instructions for KPE deployments.

**KNOX-13-210160**

Added check and fix instructions for KPE deployments.

**Solaris 10 SPARC STIG Benchmark, Version 2, Release 4****NA**

Benchmark moved to sunset.

**GEN000241**

Modified OVAL logic to reflect update to the manual STIG.

**Solaris 10 SPARC STIG, Version 2, Release 4****GEN000100**

Moved STIG to sunset and updated the Check text.

**GEN000240**

Updated Check text to include NTP4.

**GEN000241**

Updated Check and Fix text to include NTP4.

**Solaris 10 X86 STIG Benchmark, Version 2, Release 4****NA**

Benchmark moved to sunset.

**GEN000241**

Modified OVAL logic to reflect update to the manual STIG.

**Solaris 10 x86 STIG, Version 2, Release 4****GEN000100**

Moved STIG to sunset and updated the Check text.

**GEN000240**

Updated Check text to include NTP4; fixed typo in vulnerability discussion.

**GEN000241**

Updated Check and Fix text to include NTP4.

**Solaris 11 SPARC STIG, Version 2, Release 7****SOL-11.1-010230**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-010250**

Updated Check text and finding statement.

**SOL-11.1-010260**

Updated Check text and finding statement.

**SOL-11.1-010270**

Updated Check text and finding statement.

**SOL-11.1-010290**

Updated Check text and finding statement.

**SOL-11.1-010300**

Updated Check text and finding statement.

**SOL-11.1-010330**

Updated Check text and finding statement.

**SOL-11.1-090010**

Fixed typos in vulnerability discussion and check text.

**Solaris 11 x86 STIG, Version 2, Release 7****SOL-11.1-010230**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-010250**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-010260**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-010270**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-010290**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-010300**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-010330**

Updated Check text and finding statement; updated Fix.

**SOL-11.1-090010**

Fixed typos in vulnerability discussion and check text.

**SUSE Linux Enterprise Server 12 STIG Benchmark, Version 2, Release 8****SLES-12-030220**

Modified OVAL logic to reflect update to the manual STIG.

**SUSE Linux Enterprise Server 12 STIG, Version 2, Release 9****SLES-12-010375**

Created new rule to restrict access to DMESG.

**SLES-12-010499**

Created new rule for AIDE installation and initialization.

**SLES-12-010500**

Removed lines from check text for checking if AIDE is installed, updated check and fix text to correct mail pool location, and updated IAM to ISSM in vulnerability discussion.

**SLES-12-010510**

Removed lines from check text for checking if AIDE is installed. Updated check and fix text to correct mail pool location.

**SLES-12-010520**

Removed lines for checking if AIDE is installed.

**SLES-12-010530**

Removed lines for checking if AIDE is installed.

**SLES-12-030220**

Updated rule to reflect revised SSH key permissions guidance from vendor.

**SLES-12-030250**

Added note specifying which OS version that the rule applies to. Updated formatting in the fix text.

**SLES-12-030270**

Created new rule for SSH key exchange algorithms configuration.

**SUSE Linux Enterprise Server 15 STIG Benchmark, Version 1, Release 3**

**SLES-15-010340**

Modified OVAL logic to reflect update to the manual STIG.

**SLES-15-040250**

Modified OVAL logic to reflect update to the manual STIG.

**SUSE Linux Enterprise Server 15 STIG, Version 1, Release 9**

**SLES-15-010340**

Updated the vulnerability discussion, check and fix command text, and added a note.

**SLES-15-010375**

Created new rule to restrict access to DMESG.

**SLES-15-010419**

Created new rule for AIDE installation and initialization.

**SLES-15-010420**

Removed lines from check text for checking if AIDE is installed. Updated fix text to correct mail pool location.

**SLES-15-010570**

Updated check/fix text to correct mail pool location.

**SLES-15-040040**

Removed lines for checking if AIDE is installed.

**SLES-15-040050**

Removed lines for checking if AIDE is installed.

**SLES-15-040250**

Updated text to reflect revised SSH key permissions guidance from vendor.

**SLES-15-040280**

Deleted rule as it is not applicable to SLES 15.

**SLES-15-040450**

Created new rule for SSH key exchange algorithms configuration.

**z/OS SRR Scripts, Version 6, Release 56**

**ACF2-OS-000160**

New Automation.

**ACF2-US-000020**

New Automation.

**ACF2-ES-000800**

Changed to exclude selected users exempt from evaluation.

**RACF-OS-000180**

New Automation.

**RACF-US-000050**

New Automation.

**TSS0-ES-000800**

Changed to exclude selected users exempt from evaluation.

**TSS0-OS-000270**

New Automation.

**TSS0-US-000150**

New Automation.

**ZISFA020**

Changed access requirements for SECAAUDT.

**ZISFR020**

Changed access requirements for SECAAUDT.