



APACHE SERVER 2.4 UNIX STIG
REVISION HISTORY

24 January 2024

Developed by DISA for the DOD

REVISION HISTORY		
Document Revised	**Description of Change**	**Release Date**
- Apache Server 2.4 Unix Server STIG, V2R5	**Apache Server 2.4 Unix Server STIG, V2R6:** - AS24-U2-000620 - Added note for "sites-available" method. - Revision History format for multipart STIGs revised to ensure clarity in the versioning.	24 January 2024

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Revision Number	**Document Revised**	**Description of Change**	**Release Date**
V2R7	- Apache Server 2.4 Unix STIG, V2R6	**Apache Server 2.4 Unix Site STIG, V2R4:** - AS24-U2-000880 - Removed requirement. **Apache Server 2.4 Unix Server STIG, V2R5:** - Updated Release Number to reflect correct version of STIG. Version was changed from V2R4 to V2R5 to correct.	26 July 2023
V2R6	- Apache Server 2.4 Unix STIG, V2R5	**Apache Server 2.4 Unix Server STIG, V2R5:** - Rule numbers updated throughout due to changes in content management system. - 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. Updated fix text updated to more appropriately point to ssl.conf. - AS24-U1-000065, AS24-U1-000190, AS24-U1-000260, AS24-U1-000300, AS24-U1-000310, AS24-U1-000360, AS24-U1-000460, AS24-U1-000510, AS24-U1-000520, AS24-U1-000590, AS24-U1-000620, AS24-U1-000630, AS24-U1-000670, AS24-U1-000750 - 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	26 January 2023

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		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-U1-000650 - 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-U1-000680 - Clarified check text to ensure validator does not mistakenly execute the kill command. - 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, V2R4:** - AS24-U2-000030 - Additional instructions added to check text. - AS24-U2-000090 - AS24-U2-000300, AS24-U2-000310, AS24-U2-000320, AS24-U2-000350, AS24-U2-000360, AS24-U2-000380, AS24-U2-000470, AS24-U2-000590, AS24-U2-000620, AS24-U2-000630, AS24-U2-000640, AS24-U2-000660, AS24-U2-000680, AS24-U2-000870, AS24-U2-000880, AS24-U2-000890 - 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-U2-000650, AS24-U2-000810 - Updated check text.	

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V2R5	- Apache Server 2.4 Unix STIG, V2R4	**Apache Server 2.4 Unix Server STIG, V2R4:** - Updated Release Number to reflect correct version of STIG. Version was changed from V2R4 to V2R3 to correct. - AS24-U1-000030 - Corrected check text to meet intent. **Apache Server 2.4 Unix Site STIG, V2R3:** - Updated Release Number to reflect correct version of STIG. Version was changed from V2R1 to V2R2 to correct.	27 January 2022
V2R4	- Apache Server 2.4 Unix STIG, V2R3	**Apache Server 2.4 Unix Server STIG, V2R3:** - AS24-U1-000030, AS24-U1-000870 - Corrected syntax issue in Fix text. **Apache Server 2.4 Unix Site STIG, V2R2:** - No updates this release.	27 October 2021
V2R3	- Apache Server 2.4 Unix Site STIG, V2R2	**Apache Server 2.4 Unix Site STIG, V2R2:** - AS24-U2-000870 - Added alternative locations for the SSL directives. **Apache Server 2.4 Unix Server STIG, V2R2:** - No updates this release.	23 July 2021
V2R2	- Apache Server 2.4 Unix STIG, V2R1	**Apache Server 2.4 Unix Server STIG, V2R2:** - AS24-U1-000270 - Added clarity to the intent of the requirement. - AS24-U1-000930 - Added clarity regarding version requirement for proprietary compiles of Apache. - AS24-U1-000680 - Added additional steps in locating PidFile runtime directive. **Apache Server 2.4 Unix Site STIG, V2R1:** - DISA migrated the Apache Server 2.4 Unix Site 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	22 January 2021

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		and Rule numbers, DISA incremented the version number from V1R1 to V2R1. - AS24-U2-000390 - Corrected requirement to validate SSLCertificateKeyFile directive rather than SSLCertifcateFile directive.	
V2R1	- Apache Server 2.4 Unix STIG, V1R4	**Apache Server 2.4 Unix Server STIG, V2R1:** - DISA migrated the Apache Server 2.4 Unix Server 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 V1R4 to V2R1. - AS24-U1-000650 - Clarified vulnerability discussion, added an example to the check, and corrected fix verbiage with a required value. **Apache Server 2.4 Unix Site STIG, V1R1:** - No updates this release.	23 October 2020
V1R4	- Apache Server 2.4 Unix Server STIG, V1R3	**Apache Server 2.4 Unix Server STIG, V1R4:** - V-92621 - Added Note to STIG ID for "If Apache server is not behind a load balancer or proxy server, this check is Not Applicable. - V-92673 - Corrected Vulnerability Discussion to match the Requirement, Check, and Fix. - V-92679 - Added Not Applicable condition to requirement. - V-92745 - Correct check content to match fix content and intent of requirement. - Added note to Overview to specify using other .conf files is allowed if the httpd.conf file has an INCLUDE statement for the other .conf files. **Apache Server 2.4 Unix Site STIG, V1R1:** - No updates this release.	24 July 2020
V1R3	- Apache Server 2.4	**Apache Server 2.4 Unix Server STIG, V1R3:**	24 January 2020

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Revision Number	**Document Revised**	**Description of Change**	**Release Date**
	Unix Server STIG, V1R2	- V-92689 - Modified verbiage to allow for vendor specific conf files and conf file locations for determining validation of required modules. - V-92679 - Modified check criteria to validate for headers_module (shared) instead of mod_headers. - V-92599 - Modified verbiage to allow for vendor specific conf files, conf file locations and conf file content for determining validation of required modules. - V-92621 - Added verbiage to allow the IP address of proxy providing originating IP address is also present in log files. - V-92609 - Modified verbiage to allow for additional variables resulting in the same collection of data in log files. - V-92607 - Clarified check to emphasize that the customlog directive is the important part of the check. - V-92629 - Modified verbiage to allow for additional variables resulting in the same collection of data in log files. - V-92643 - Clarified check criteria for consistency with intent of requirement. - V-92759 - Clarified check and fix criteria for consistency with intent of requirement. **Apache Server 2.4 Unix Site STIG, V1R1:** - No updates this release.	
V1R2	- Apache Server 2.4 Unix STIG, V1R1	**Apache Server 2.4 Unix Server STIG, V1R2:** - V-92607 - Added note regarding /etc/httpd/logs as sometimes being a capital "L". **Apache Server 2.4 Unix Site STIG, V1R1:** - No updates this release.	25 October 2019
V1R1	- NA	- Initial release.	20 May 2019