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APACHE SERVER 2.4 UNIX STIG REVISION HISTORY

30 January 2025

Developed by DISA for the DOD

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REVISION HISTORY		
Document Revised	Description of Change	Release Date
<ul style="list-style-type: none"> - Apache Server 2.4 Unix Server STIG, V3R1 - Apache Server 2.4 Unix Site STIG, V2R4 	<p>Apache Server 2.4 Unix Server STIG, V3R2:</p> <ul style="list-style-type: none"> - AS24-U1-000260 - Added NA statement to the beginning of the Check Text; changed directive from "ProxyRequest" to "ProxyRequests" and changed emphasis to "ProxyRequests" directive being set to "On". - AS24-U1-000590 - Changed Timeout setting to 60 seconds. - Rule numbers updated throughout due changes in content management system. <p>Apache Server 2.4 Site Server STIG, V2R5:</p> <ul style="list-style-type: none"> - AS24-U2-000380 - Changed Check Text to verify the certificate CA rather than the SSLVerifyClient setting. - AS24-U2-000780 - Changed CCI from CCI-001843 (deprecated) to CCI-001813. - AS24-U2-000810 - Changed CCI to CCI-002470. - Rule numbers updated throughout due to changes in content management system. - Corrected Revision History for 24 January 2024: Changed reference to AS24-U2-000620 to AS24-U1-000620. 	30 January 2025
<ul style="list-style-type: none"> - Apache Server 2.4 Unix Server STIG, V2R7 	<p>Apache Server 2.4 Unix Server STIG, V3R1:</p> <ul style="list-style-type: none"> - AS24-U1-000230 - Updated 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. 	24 July 2024
<ul style="list-style-type: none"> - Apache Server 2.4 Unix Server STIG, V2R6 	<p>Apache Server 2.4 Unix Server STIG, V2R7:</p> <ul style="list-style-type: none"> - AS24-U1-000260 - Removed NA statement. 	24 April 2024
<ul style="list-style-type: none"> - Apache Server 2.4 Unix Server STIG, V2R5 	<p>Apache Server 2.4 Unix Server STIG, V2R6:</p> <ul style="list-style-type: none"> - AS24-U1-000620 - 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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V2R7	- Apache Server 2.4 Unix STIG, V2R6	<p>Apache Server 2.4 Unix Site STIG, V2R4:</p> <ul style="list-style-type: none"> - AS24-U2-000880 - Removed requirement. <p>Apache Server 2.4 Unix Server STIG, V2R5:</p> <ul style="list-style-type: none"> - 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	<p>Apache Server 2.4 Unix Server STIG, V2R5:</p> <ul style="list-style-type: none"> - 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 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 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 	26 January 2023

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		<p>run httpd command. Corrected typos in Check.</p> <ul style="list-style-type: none"> - 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. <p>Apache Server 2.4 Unix Site STIG, V2R4:</p> <ul style="list-style-type: none"> - AS24-U2-000030 - Added instructions 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. 	
V2R5	- Apache Server 2.4 Unix STIG, V2R4	<p>Apache Server 2.4 Unix Server STIG, V2R4:</p> <ul style="list-style-type: none"> - 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. <p>Apache Server 2.4 Unix Site STIG, V2R3:</p> <ul style="list-style-type: none"> - Updated Release Number to reflect correct version of STIG. Version was changed from V2R1 to V2R2 to correct. 	27 January 2022

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V2R4	- Apache Server 2.4 Unix STIG, V2R3	<p>Apache Server 2.4 Unix Server STIG, V2R3:</p> <ul style="list-style-type: none"> - AS24-U1-000030, AS24-U1-000870 - Corrected syntax issue in Fix Text. <p>Apache Server 2.4 Unix Site STIG, V2R2:</p> <ul style="list-style-type: none"> - No updates this release. 	27 October 2021
V2R3	- Apache Server 2.4 Unix Site STIG, V2R2	<p>Apache Server 2.4 Unix Site STIG, V2R2:</p> <ul style="list-style-type: none"> - AS24-U2-000870 - Added alternative locations for the SSL directives. <p>Apache Server 2.4 Unix Server STIG, V2R2:</p> <ul style="list-style-type: none"> - No updates this release. 	23 July 2021
V2R2	- Apache Server 2.4 Unix STIG, V2R1	<p>Apache Server 2.4 Unix Server STIG, V2R2:</p> <ul style="list-style-type: none"> - AS24-U1-000270 - Clarified the intent of the requirement. - AS24-U1-000930 - Clarified version requirement for proprietary compiles of Apache. - AS24-U1-000680 - Added steps in locating PidFile runtime directive. <p>Apache Server 2.4 Unix Site STIG, V2R1:</p> <ul style="list-style-type: none"> - 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 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. 	22 January 2021
V2R1	- Apache Server 2.4 Unix STIG, V1R4	<p>Apache Server 2.4 Unix Server STIG, V2R1:</p> <ul style="list-style-type: none"> - 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 	23 October 2020

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		<p>and Rule numbers, DISA incremented the version number from V1R4 to V2R1.</p> <ul style="list-style-type: none"> - AS24-U1-000650 - Clarified Discussion, added an example to the Check, and corrected Fix verbiage with a required value. <p>Apache Server 2.4 Unix Site STIG, V1R1:</p> <ul style="list-style-type: none"> - No updates this release. 	
V1R4	- Apache Server 2.4 Unix Server STIG, V1R3	<p>Apache Server 2.4 Unix Server STIG, V1R4:</p> <ul style="list-style-type: none"> - 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 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. <p>Apache Server 2.4 Unix Site STIG, V1R1:</p> <ul style="list-style-type: none"> - No updates this release. 	24 July 2020
V1R3	- Apache Server 2.4 Unix Server STIG, V1R2	<p>Apache Server 2.4 Unix Server STIG, V1R3:</p> <ul style="list-style-type: none"> - 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. 	24 January 2020

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Revision Number	Document Revised	Description of Change	Release Date
		<ul style="list-style-type: none"> - 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. <p>Apache Server 2.4 Unix Site STIG, V1R1: - No updates this release.</p>	
V1R2	- Apache Server 2.4 Unix STIG, V1R1	<p>Apache Server 2.4 Unix Server STIG, V1R2:</p> <ul style="list-style-type: none"> - V-92607 - Added note regarding /etc/httpd/logs as sometimes being a capital "L". <p>Apache Server 2.4 Unix Site STIG, V1R1: - No updates this release.</p>	25 October 2019
V1R1	- NA	- Initial Release.	20 May 2019