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CISCO IOS ROUTER STIG REVISION HISTORY

27 January 2022

Developed by DISA for the DoD

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R3	- Cisco IOS Router NDM STIG, V2R2	<p>NDM:</p> <ul style="list-style-type: none"> - CISC-ND-001200 - Updated requirement to replace SHA-1 references with SHA-2. <p>RTR:</p> <ul style="list-style-type: none"> - No updates this release. 	27 January 2022
V2R2	- Cisco IOS Router NDM STIG, V2R1	<p>NDM:</p> <ul style="list-style-type: none"> - CISC-ND-000010 - Corrected configuration example in check and fix content. - CISC-ND-000490 - Updated vulnerability discussion to allow secure network location for “break glass” passwords. <p>RTR:</p> <ul style="list-style-type: none"> - No updates this release. 	23 April 2021
V2R1	<p>- Cisco IOS Router NDM STIG, V1R4</p> <p>- Cisco IOS Router RTR STIG, V1R4</p>	<p>- DISA migrated the Cisco IOS Router STIGs 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 numbers from V1R4 to V2R1.</p> <p>NDM:</p> <ul style="list-style-type: none"> - CISC-ND-000140 - Updated check and fix to include log-input on deny statement. - CISC-ND-001280 - Removed requirement. <p>RTR:</p> <ul style="list-style-type: none"> - CISC-RT-000020 - Updated vulnerability discussion to clarify the requirement. - CISC-RT-000080 - Updated check to clarify the requirement. - CISC-RT-000235 - Added requirement to enable IPv4 and IPv6 CEF. - CISC-RT-000236 - Added requirement to set hop limit to at least 32 for IPv6 stateless auto-configuration deployments. 	23 October 2020

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		<ul style="list-style-type: none"> - CISC-RT-000237 - Added requirement to prohibit use of IPv6 Site Local addresses. - CISC-RT-000391 - Added requirement to suppress IPv6 Router Advertisements at external interfaces. - CISC-RT-000392 - Added requirement to drop IPv6 undetermined transport packets. - CISC-RT-000393 - Added requirement to drop IPv6 packets with a Routing Header type 0, 1, or 3-255. - CISC-RT-000394 - Added requirement to drop IPv6 packets containing a Hop-by-Hop header with invalid option type values. - CISC-RT-000395 - Added requirement to drop IPv6 packets containing a Destination Option header with invalid option type values. - CISC-RT-000396 - Added requirement to drop IPv6 packets containing an extension header with the Endpoint Identification option. - CISC-RT-000397 - Added requirement to drop IPv6 packets containing the NSAP address option within Destination Option header. - CISC-RT-000398 - Added requirement to drop IPv6 packets containing a Hop-by-Hop or Destination Option extension header with an undefined option type. 	
V1R4	- Cisco IOS Router NDM STIG, V1R3	<p>NDM:</p> <ul style="list-style-type: none"> - V-96061 - Modified check content to enforce password policy. - V-96183 - Mapped to SRG-APP-000516-NDM-000350. - V-96187 - Mapped to SRG-APP-000516-NDM-000351. - V-96009, V-96011, V-96013, V-96029, V-96031, V-96033, V-96047, V-96053, V-96059, V-96063, V-96065, V-96069, V-96085, V-96087, V-96091, V-96093, V-96095, V-96097, V-96099, V-96105, V-96107, V-96111, V-96113, V-96117, V- 	24 July 2020

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Revision Number	Document Revised	Description of Change	Release Date
	- Cisco IOS Router RTR STIG, V1R3	<p>96127, V-96129, V-96131, V-96133, V-96141, V-96143, V-96165, V-96167, V-96171, V-96173, V-96175, V-96179, V-96185, V-97105 - Removed requirements.</p> <p>RTR:</p> <ul style="list-style-type: none"> - V-96505 - Remapped to SRG-NET-000230-RTR-000001. - V-96507 - Remapped to SRG-NET-000230-RTR-000003. - V-96517 - Remapped to SRG-NET-000131-RTR-000083. - V-96559 - Remapped to SRG-NET-000205-RTR-000014. - V-96567 - Remapped to SRG-NET-000205-RTR-000015. - V-96591 - Remapped to SRG-NET-000362-RTR-000124. - V-96593 - Remapped to SRG-NET-000230-RTR-000002. - V-96637 - Remapped to SRG-NET-000205-RTR-000016. - V-96643 - Changed rule title to PE router. 	
V1R3	<p>- Cisco IOS Router NDM STIG, V1R2</p> <p>- Cisco IOS Router RTR STIG, V1R2</p>	<p>NDM:</p> <ul style="list-style-type: none"> - V-96183 - Changed to CAT 1. <p>RTR:</p> <ul style="list-style-type: none"> - V-96553 - Provided clarification in the check content. - V-96555 - Corrected typo in vul discussion. - V-96623, V-96625, V-96665 - Corrected check content. - V-96639, V-96641 - Provided link to GTP QOS document in check and fix content. - V-96649 - Corrected fix content. 	24 April 2020
V1R2	- Cisco IOS Router NDM STIG, V1R1	<p>NDM:</p> <ul style="list-style-type: none"> - V-96037 - Removed CISC-ND-000230. - V-96101 - Removed CISC-ND-000840. - V-96177 - Corrected rule title. - V-96181 - Extended fix content. 	24 January 2020

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	- Cisco IOS Router RTR STIG, V1R1	RTR: - V-96505, V-96525, V-96595 - Corrected typo in check content. - V-96547, V-96597, V-96611 - Corrected check and fix content. - V-96549 - Corrected fix content.	
V1R1	- N/A	- Initial Release.	19 July 2019