



MICROSOFT WINDOWS SERVER 2019 STIG REVISION HISTORY

Version 2, Release 5

14 November 2022

Developed by DISA for the DoD

	REVISION HISTORY				
Revision Number	Document Revised	Description of Change	Release Date		
V2R5	- Windows Server 2019 STIG, V2R4	- WN19-00-000020, WN19-00-000060, WN19-00-000090, WN19-00-000190, WN19-00-000300, WN19-00-000300, WN19-00-000310, WN19-CC-000080, WN19-CC-000110, WN19-MS-000020, WN19-MS-000030, WN19-MS-000050, WN19-MS-000080, WN19-MS-000080, WN19-MS-000120, WN19-MS-000110, WN19-MS-000120, WN19-MS-000140 - Changed wording in the Check text from "standalone" to "standalone or nondomain-joined". - WN19-00-000210 - Changed wording in the Check and Fix text from "standalone" to "standalone or nondomain-joined". - WN19-00-000220 - Updated Check text: "A properly configured McAfee Application Control and Change Control (MACC) module will meet the requirement for file integrity checking." - WN19-00-000440 - Changed wording in the Check text from "standalone" to "standalone" to "standalone or nondomain-joined" and revised link in Fix text. - WN19-AU-000020 - Changed wording in the Rule Title, Check, and Fix text from "standalone" to "standalone or nondomain-joined". - WN19-DC-000430 - Changed script link in the Fix text. - WN19-MS-000010, WN19-MS-000040, WN19-MS-000070, WN19-MS-000070, WN19-MS-000070, WN19-MS-0000130 - Changed wording in the Rule Title and Check text from "standalone" to "standalone or nondomain-joined". - WN19-PK-000020 - Changed Check text for Issuer: CN=DoD Interoperability Root CA 1 to CA 2. - WN19-SO-000310 - Changed wording in Rule Title from "standalone" to "standalone or nondomain-joined".	14 November 2022		

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		- Some Rule IDs and CCIs updated due to minor changes in content management system.			
V2R4	- Windows Server 2019 STIG, V2R3	- WN19-00-000380 - Updated the rule title: Windows Server 2019 must not "have" the Server Message Block (SMB) v1 protocol installed WN19-CC-000110 - Removed device guard wording and replaced with virtualization-based security in Check text WN19-MS-000100 - Removed from Check text: "and standalone systems" WN19-PK-000010, WN19-PK-000020 - Removed all deprecated DoD Root CA 2 references.	31 May 2022		
V2R3	- Windows Server 2019 STIG, V2R2	- WN19-00-000020 - Updated Check/Fix to highly recommend use of LAPS, and AO can approve other solutions WN19-00-000120, WN19-00-000220, WN19-00-000290 - Replaced HBSS references with ESS WN19-00-000170 - Updated registry permissions to include Server Operators – Read – This Key and subkeys (Domain controllers only) WN19-00-000260 - Revised last six digits of Rule ID SV number; no other change WN19-EP-000010, WN19-EP-000020, WN19-EP-000030, WN19-EP-000040, WN19-EP-000050, WN19-EP-000060, WN19-EP-000070, WN19-EP-000100, WN19-EP-000110, WN19-EP-000120, WN19-EP-000110, WN19-EP-000120, WN19-EP-000150, WN19-EP-000140, WN19-EP-000150, WN19-EP-000160, WN19-EP-000150, WN19-EP-000200, WN19-EP-000210, WN19-EP-000220, WN19-EP-000210, WN19-EP-000220, WN19-EP-000250, WN19-EP-000280, WN19-EP-000270, WN19-EP-000280, WN19-EP-000290 - Removed Exploit	01 November 2021		

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		Protection requirements. Settings for EMET deprecated by Microsoft WN19-MS-000140 - Removed Check text wording "Current hardware and virtual environments may not support virtualization-based security features, including Credential Guard, due to specific supporting requirements, including a TPM, UEFI with Secure Boot, and the capability to run the Hyper-V feature within a virtual machine."				
V2R2	- Windows Server 2019 STIG, V2R1	- WN19-00-000290 - Removed HBSS wording. Updated Check and Fix and added Note section WN19-CC-000451 - Replaced group title with SRG-OS-000095-GPOS-00049 WN19-DC-000080 - Removed the File Explorer option from the Check. This option could impact SYS volume properties and cause corruption.	04 May 2021			
V2R1	- Windows Server 2019 STIG, V1R5	- DISA migrated the STIG to a new content management system, which renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R5 to V2R1. - WN19-00-000110 - Added language and PowerShell checks that AV exists on the server. Provided option for Windows Defender or approved third-party solution. - WN19-00-000220 - Updated check text with, "A properly configured and approved DoD HBSS solution that supports a File Integrity Monitor (FIM) module will meet the requirement for file integrity checking." - WN19-MS-000140 - Added Severity Override Guidance. - WN19-PK-000010 - Removed "If an expired certificate ("Valid to" date)" wording. - WN19-PK-000020, WN19-PK-000030 - Removed "If an expired certificate ("Valid	13 November 2020			

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		to" date)" wording. Updated identified certificates.			
V1R5	- Windows Server 2019 STIG, V1R4	- V-102625 - In Check text, separated registry settings. In Fix text, added >> Explorer Frame Pane.	17 June 2020		
V1R4	- Windows Server 2019 STIG, V1R3	 V-93175 - Updated registry path spacing. V-102625 - Added requirement: The Windows Explorer Preview pane must be disabled for Windows Server 2019. 	15 May 2020		
V1R3	- Windows Server 2019 STIG, V1R2	- V-93211 – Revised Discussion to reflect that the password must be changed twice to effectively remove the password history. "Changing once, waiting for replication to complete and the amount of time equal to or greater than the maximum Kerberos ticket lifetime, and changing again reduces the risk of issues."	24 January 2020		
V1R2	- Windows Server 2019 STIG, V1R1	- V-93221 - Added note to requirement regarding Adobe Preflight certificate files V-93411 - Updated requirement with applicability note for unclassified systems V-93247 - Removed Virtualization-based Protection of Code Integrity requirement V-93439 - Updated requirement with note excluding Trust Domain Objects (TDOs).	26 July 2019		
V1R1	- N/A	- Initial Release.	05 June 2019		