

UNCLASSIFIED



MICROSOFT (MS) .NET FRAMEWORK 4.0 STIG REVISION HISTORY

Version 2, Release 9

01 July 2026

Developed by DISA for the DOD

UNCLASSIFIED

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R9	Microsoft .Net Framework 4.0 STIG, V2R8	- APPNET0010 - Added requirement to sunset the STIG.	01 July 2026
V2R8	- Microsoft .NET Framework 4 STIG, V2R7	- APPNET0061, APPNET0062, APPNET0065, APPNET0070 - Rule numbers updated due to changes in content management system. - APPNET0066 - Updated Check.	01 April 2026
V2R7	- Microsoft .NET Framework 4 STIG, V2R6	- APPNET0061 - Changed check to explain 3.5 including 2.0 and 3.0.	02 July 2025
V2R6	- Microsoft .NET Framework 4 STIG, V2R5	- APPNET0075 - Added additional Check and Fix for SystemDefaultTLSVersions setting. - APPNET0070 - Added instructions to find tasklist. Updated rule title.	02 April 2025
V2R5	- Microsoft .NET Framework 4 STIG, V2R4	- APPNET0064 - Updated Check Text and Fix Text. The CAS Policy has been deprecated. - Rule numbers updated throughout due to changes in the content management system.	30 January 2025
V2R4	- Microsoft .NET Framework 4 STIG, V2R3	- APPNET0060 - Added "If .NET remoting with HTTP channel is not used, this check is Not Applicable" to Check/Fix. - APPNET0071 - Added "If .NET remoting with TCP channel is not used, this check is Not Applicable" to Check/Fix. - Rule numbers updated due to changes in content management system.	24 April 2024
V2R3	- Microsoft .NET Framework 4 STIG, V2R2	- APPNET0048, APPNET0052, APPNET0055 - Revised Check Text as CAS Policy is no longer applicable. - Rule numbers updated due to changes in content management system.	24 January 2024
V2R2	- Microsoft .NET Framework 4 STIG, V2R1	- APPNET0066 - Changed Check text: If the "defaultProxy" element is empty or if "useSystemDefault=True", then the framework is using default browser settings; this is not a finding.	27 October 2022

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R1	- Microsoft .NET Framework 4 STIG, V1R9	DISA migrated the Microsoft .Net Framework 4 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 V1R9 to V2R1. - APPNET0075 - Updated Check and Fix to include the 32-bit key with 64-bit systems.	22 January 2021
V1R9	- Microsoft .NET Framework 4 STIG, V1R8	- V-7055 - Clarified finding statement.	25 October 2019
V1R8	- Microsoft .NET Framework 4 STIG, V1R7	- V-18395 - Removed duplicate Rule ID from benchmark	16 July 2019
V1R7	- Microsoft .NET Framework 4 STIG, V1R6	- V-30935 - Changed "registry key does not exist" to "registry value does not exist" in the Check content - V-30986 - Added exclusion statement for SHB software - V-30937 - Added "findstr" command to Check content as a search option V-7070 - Corrected folder location for machine.config file - V-32025 - Corrected folder location for machine.config file	26 April 2019
V1R6	- Microsoft .NET Framework 4 STIG, V1R5	- V-30937 - Added exclusion for the caspol.exe assembly. - V-81495 - Added new requirement to disable RC4 in .NET TLS.	26 October 2018
V1R5	- Microsoft .NET Framework 4 STIG, V1R4	- V-30935 - Updated Check and Fix to include 32-bit as well as 64-bit registry keys.	27 July 2018

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V1R4	- Microsoft .NET Framework 4 STIG, V1R3	- Corrected the path information in APPNET0048 and APPNET0052 Checks - Changed: %SYSTEMROOT%\Microsoft.NET64\Framework\v4.0.30319. To: %SYSTEMROOT%\Microsoft.NET\Framework64\v4.0.30319.	28 July 2017
V1R3	- Microsoft .NET Framework 4 STIG, V1R2	- APPNET0046 - Modified the vulnerability for the new setting of hexadecimal value 23C00 instead of the multiple vulnerabilities checking the bits that make up the hexadecimal value for the proper settings. - Deleted the following from the STIG: APPNET0047, APPNET0049, APPNET0050, APPNET0051, APPNET0068, APPNET0069.	22 April 2016
V1R2	- Microsoft .NET Framework 4 STIG, V1R1	- APPNET0061: Unsupported .Net Framework Versions. Removed product end-of-life dates in the STIG and instead pointed to the authoritative Microsoft vendor site for information as to when a particular .Net version is considered EoL.	24 January 2014