



MICROSOFT (MS) INTERNET INFORMATION SERVICES (IIS) 8.5 STIG REVISION HISTORY

27 January 2022

Developed by DISA for the DoD

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R5	- MS IIS 8.5 Site STIG, V2R4	Site: - IISW-SI-000251 - Altered Check. - IISW-SI-000255 - Altered Check and Fix. No updates this release: - MS IIS 8.5 Server STIG, V2R3	27 January 2022
V2R4	- MS IIS 8.5 Site STIG, V2R3	Site: - IISW-SI-000219, IISW-SI-000242 - Added NA for SharePoint statement. - IISW-SI-000220 - Added NA for Exchange Statement. - IISW-SI-000253 - Removed requirement.	27 October 2021
	- MS IIS 8.5 Server STIG, V2R2	Server: - IISW-SV-000159 - Added NA for Exchange Statement.	
V2R3	- MS IIS 8.5 Site STIG, V2R2	Site: - IISW-SI-000258, IISW-SI-000235, IISW- SI-000256, IISW-SI-000257 - Added NA clause for Exchange. - IISW-SI-000242 - Added NA statements. No updates this release: - MS IIS 8.5 Server STIG, V2R2	23 July 2021
V2R2	- MS IIS 8.5 Site STIG, V2R1	Site: - IISW-SI-000230 - Added NA statement for both Exchange and Splunk. - IISW-SI-000215 - Altered Check and Fix content.	23 April 2021
	- MS IIS 8.5 Server STIG, V2R1	Server: - IISW-SV-000159 - Altered Check and Fix content. - IISW-SV-000153 - Altered Check and Fix content.	
V2R1	- MS IIS 8.5 STIGs	- DISA migrated the Microsoft IIS 8.5 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	23 October 2020

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		numbers, DISA incremented the version numbers from V1R11 to V2R1.	
	- MS IIS 8.5 Site STIG, V1R11	Site: - IISW-SI-000246 - Modified check and fix. - IISW-SI-000203, IISW-SI-000204 - Added N/A for WSUS clause.	
	- MS IIS 8.5 Server STIG, V1R11	Server: - IISW-SV-000157 - Removed requirement. - IISW-SV-000151 - Modified check and fix. - IISW-SV-000159 - Added N/A statement for WSUS clause.	
V1R11	- MS IIS 8.5 Site STIG, V1R10	Site: - V-76779, V-76781 - Updated TLS requirements. - V-76811, V-76887 - Altered permissions. - V-76805 - Removed requirement. - V-76829 - Altered Check and Fix. - V-76849 - Added SSL offloading statement.	24 July 2020
	- MS IIS 8.5 Server STIG, V1R10	 Server: V-76725, V-76727 - Added alternative path. V-76731, V-76771 - Added NA clause. V-76733 - Altered Check and Fix. V-76739, V-76759, V-76761 - Updated TLS requirements. V-76759 - Updated finding statement. V-102893 - Added requirement prohibiting IIS functioning as an anonymous SMTP relay. 	
V1R10	- MS IIS 8.5 Site STIG, V1R9	Site: - V-76831 - Removed requirement. - V-76809 - Added note for load balancer. - V-76801 - Altered check/fix. - V-76885 - Added note for modular applications and removed .aspx. - V-76795 - Removed redundant requirement. - V-76799 - Altered check/fix. - V-76867, V-76869, V-76871 - Removed recycling note. - V-76865 - Altered check/fix.	24 April 2020

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		 V-76809, V-76859 - Added load balancer statement. V-76775, V-76813 - Added note for web farms. 	
	- MS IIS 8.5 Server STIG, V1R9	 Server: V-76689 - Altered fix text and removed note. V-76771 - Added note for .NET. V-76745 - Altered permissions. V-76695 - Altered permissions. 	
V1R9	- MS IIS 8.5 Site STIG, V1R8	 Site: V-76807 - Altered to not a finding if port 80 is not used. V-76839 - Altered to state a value of zero is also a finding. V-76861 - Altered fix text. V-76861, V-76859 - Added NA for public site. 	25 October 2019
	- MS IIS 8.5 Server STIG, V1R8	Server: - V-76689 - Altered fix text.	
V1R8	- MS IIS 8.5 Site STIG, V1R7	 Site: V-76773 - Removed requirement. V-76779 - Refined text to state "load balancer/proxy server" and removed "only". V-76795 - Adjusted permissions. V-76791 - Modified Fix text to reflect correct steps. V-76799 - Remove Handler Mappings references and added reference to Request Filtering instead. V-76807 - Added note stating that if certificate handling is performed at the Proxy/Load Balancer, this is not a finding. V-76807 - Modified to include "or other approved port". V-76849 - Added N/A statement. V-76851 - Refined text to state "load balancer/proxy server" and removed "only". 	26 July 2019

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Revision Number	Document Revised	Description of Change	Release Date
		 V-76861 - Added N/A statement for public-facing site; synced Check/Fix settings. V-76865 - Added N/A statement for SharePoint. V-76867 - Added N/A statement for SharePoint. V-76869 - Added N/A statement for SharePoint. V-76871 - Added N/A statement for SharePoint. V-76885 - Removed ".aspx". 	
	- MS IIS 8.5 Server STIG, V1R7	 Server: V-76737 - Refined to not require the selection of individual errors. V-76763 - Removed. V-95633 - Moved content from Site STIG V-76773 and modified Site content to check each site at that level. 	
V1R7	- MS IIS 8.5 Site STIG, V1R6	Site: - V-76787 - Reworded to properly allow provisions for proxy servers.	26 April 2019
	- MS IIS 8.5 Server STIG, V1R6	Server: - V-76685 - Reworded to properly allow provisions for proxy servers. - V-76759 - Added additional "Enabled" key value to check/fix to properly set TLS.	
V1R6	- MS IIS 8.5 Site STIG, V1R5	Site: - V-76777 – Added NA statement. - V-76779, V-76851, and V-76861 – Updated load balancer verbiage. - V-76795 – Changed permissions. - V-76789 and V-76791 - Corrected syntax in Fix text.	25 January 2019
	- MS IIS 8.5 Server STIG, V1R5	Server: - V-76715 – Updated Finding Statement. - V-76725 and V-76727 – Added NA statement.	

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V1R5	- MS IIS 8.5 Site STIG, V1R4	 V-91207 - Added to disallow sharing of public web server resources with private assets. Site: V-76787 - Added statement in Check content to not be a finding if site is not behind a proxy server. V-76811 - Clarified Check content. V-76827 - Corrected error in Check content finding statement. V-76883 – Removed requirement. 	26 October 2018
	- MS IIS 8.5 Server STIG, V1R4	Server: - V-76735 - Corrected typo in check text.	
V1R4	- MS IIS 8.5 Site STIG, V1R3	 Site: V-76793, Removed requirement to combine into V-76795. V-76795, Modified requirement to include verbiage from V-76793. V-76805, Modified requirement to "Full" instead of "Medium". Removed security severity downgrade option. V-76849, Modified rule title to be specific to STIG requirement. V-76851, Modified rule title to be specific to STIG requirement. V-76885, Modified Check Content to ensure server is reviewed regardless of whether ASP is installed/used and modified Fix Text to add "ALL APPLICATION PACKAGES: Read". 	27 July 2018
	- MS IIS 8.5 Server STIG, V1R3	Server: - V-76691, V-76693 - Removed requirements as redundant actions in V-76695. Added CCIs to V-76695. - V-76723 - Removed requirements as redundant actions in V-76725. Added CCI to V-76725.	

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		 V-76725 - Modified Check content and Fix text to remove the "regenerateExpired" directive. V-76741 - Added note to requirement for when Web Management Service is not installed. 	
V1R3	- MS IIS 8.5 Site STIG, V1R2	 Site: V-76819, Modifying check content to allow for "maxAllowedContentLength" value other than specified if approved by ISSO. V-76865, Modified check content to more accurately reflect unique application pools to websites without tying it to # of applications. V- 76867, Amend Fix text to "Scroll down to the "Recycling section" and set the value for "Request Limit" to greater than "0"." V-76857, Removed STIG ID and merged requirement with V-76859. V-76853, Removed STIG ID and merged requirement with V-76851. V-76863, Removed STIG ID and merged requirement with V-76861. 	27 April 2018
	- MS IIS 8.5 Server STIG, V1R2	Server: - V-76691, V-76693, V-76695 - Brought STIG permissions requirements in sync with related STIG IDs. - V-76771 - Modified to allow for URL authorization instead of .NET authorization. - V-76697 - Provided more detail in check and fix criteria to ensure full compliance with intended end state of requirement. - V-76763 - Provided more detail in check and fix criteria to ensure full compliance with intended end state of requirement. - V-76763 - Provided more detail in check and fix criteria to ensure full compliance with intended end state of requirement. - V-76687 - Removed "Server Variable >> HTTP_CONNECTION" from check and fix criteria as data is already captured in the "Request Header >> Connection" criteria. - V-76689 - Removed "Server Variable >> HTTP_USER_AGENT" from check and fix	

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		criteria as data is already captured in the "Request Header >> User-Agent" criteria. - V-76731 - Modified check and fix criteria to reflect "required encryption or stronger" verbiage.	
V1R2	- MS IIS 8.5 Site STIG, V1R1	Site: - V-76793, Modified check criteria to be consistent with IISW-SI-000113. - V-76777, V-76869, Modified to provide alternative method for meeting the requirement. - V-76841, Modified check and fix criteria for additional acceptable values.	26 January 2018
	- MS IIS 8.5 Server STIG, V1R1	Server: - V-76691 - Modified check and fix criteria to be consistent with IISW-SI-000212. - V-76723, V-76725, V-76727 - Modified to provide alternative method for meeting the requirement.	
V1R1	- N/A	- Initial Release.	12 September 2017