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

**27 July 2022**

**Developed by DISA for the DoD**

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R6	- MS IIS 8.5 Site STIG, V2R5  - MS IIS 8.5 Server STIG, V2R3	<b>Site:</b> - IISW-SI-000220, IISW-SI-000242 - Added NA for SharePoint clause. - IISW-SI-000254 - Removed requirement from STIG.  <b>Server:</b> - IISW-SV-000159 - Altered Fix.	27 July 2022
V2R5	- MS IIS 8.5 Site STIG, V2R4	<b>Site:</b> - IISW-SI-000251 - Altered Check. - IISW-SI-000255 - Altered Check and Fix.  <b>No updates this release:</b> - MS IIS 8.5 Server STIG, V2R3	27 January 2022
V2R4	- MS IIS 8.5 Site STIG, V2R3  - MS IIS 8.5 Server STIG, V2R2	<b>Site:</b> - IISW-SI-000219, IISW-SI-000242 - Added NA for SharePoint statement. - IISW-SI-000220 - Added NA for Exchange Statement. - IISW-SI-000253 - Removed requirement.  <b>Server:</b> - IISW-SV-000159 - Added NA for Exchange Statement.	27 October 2021
V2R3	- MS IIS 8.5 Site STIG, V2R2	<b>Site:</b> - IISW-SI-000258, IISW-SI-000235, IISW-SI-000256, IISW-SI-000257 - Added NA clause for Exchange. - IISW-SI-000242 - Added NA statements.  <b>No updates this release:</b> - MS IIS 8.5 Server STIG, V2R2	23 July 2021
V2R2	- MS IIS 8.5 Site STIG, V2R1	<b>Site:</b> - IISW-SI-000230 - Added NA statement for both Exchange and Splunk. - IISW-SI-000215 - Altered Check and Fix content.  <b>Server:</b>	23 April 2021

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Revision Number	Document Revised	Description of Change	Release Date
	- MS IIS 8.5 Server STIG, V2R1	- IISW-SV-000159 - Altered Check and Fix content. - IISW-SV-000153 - Altered Check and Fix content.	
V2R1	- MS IIS 8.5 STIGs  - MS IIS 8.5 Site STIG, V1R11  - MS IIS 8.5 Server STIG, V1R11	- 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 numbers, DISA incremented the version numbers from V1R11 to V2R1.  <b>Site:</b> - IISW-SI-000246 - Modified check and fix. - IISW-SI-000203, IISW-SI-000204 - Added N/A for WSUS clause.  <b>Server:</b> - IISW-SV-000157 - Removed requirement. - IISW-SV-000151 - Modified check and fix. - IISW-SV-000159 - Added N/A statement for WSUS clause.	23 October 2020
V1R11	- MS IIS 8.5 Site STIG, V1R10  - MS IIS 8.5 Server STIG, V1R10	<b>Site:</b> - 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.  <b>Server:</b> - 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.	24 July 2020
V1R10	- MS IIS 8.5 Site	<b>Site:</b> - V-76831 - Removed requirement. - V-76809 - Added note for load balancer.	24 April 2020

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	STIG, V1R9  - MS IIS 8.5 Server STIG, V1R9	<ul style="list-style-type: none"> <li>- V-76801 - Altered check/fix.</li> <li>- V-76885 - Added note for modular applications and removed .aspx.</li> <li>- V-76795 - Removed redundant requirement.</li> <li>- V-76799 - Altered check/fix.</li> <li>- V-76867, V-76869, V-76871 - Removed recycling note.</li> <li>- V-76865 - Altered check/fix.</li> <li>- V-76809, V-76859 - Added load balancer statement.</li> <li>- V-76775, V-76813 - Added note for web farms.</li> </ul> <p><b>Server:</b></p> <ul style="list-style-type: none"> <li>- V-76689 - Altered fix text and removed note.</li> <li>- V-76771 - Added note for .NET.</li> <li>- V-76745 - Altered permissions.</li> <li>- V-76695 - Altered permissions.</li> </ul>	
V1R9	- MS IIS 8.5 Site STIG, V1R8  - MS IIS 8.5 Server STIG, V1R8	<p><b>Site:</b></p> <ul style="list-style-type: none"> <li>- V-76807 - Altered to not a finding if port 80 is not used.</li> <li>- V-76839 - Altered to state a value of zero is also a finding.</li> <li>- V-76861 - Altered fix text.</li> <li>- V-76861, V-76859 - Added NA for public site.</li> </ul> <p><b>Server:</b></p> <ul style="list-style-type: none"> <li>- V-76689 - Altered fix text.</li> </ul>	25 October 2019
V1R8	- MS IIS 8.5 Site STIG, V1R7	<p><b>Site:</b></p> <ul style="list-style-type: none"> <li>- V-76773 - Removed requirement.</li> <li>- V-76779 - Refined text to state "load balancer/proxy server" and removed "only".</li> <li>- V-76795 - Adjusted permissions.</li> <li>- V-76791 - Modified Fix text to reflect correct steps.</li> <li>- V-76799 - Remove Handler Mappings references and added reference to Request Filtering instead.</li> </ul>	26 July 2019

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	- MS IIS 8.5 Server STIG, V1R7	<ul style="list-style-type: none"> <li>- V-76807 - Added note stating that if certificate handling is performed at the Proxy/Load Balancer, this is not a finding.</li> <li>- V-76807 - Modified to include "or other approved port".</li> <li>- V-76849 - Added N/A statement.</li> <li>- V-76851 - Refined text to state "load balancer/proxy server" and removed "only".</li> <li>- V-76861 - Added N/A statement for public-facing site; synced Check/Fix settings.</li> <li>- V-76865 - Added N/A statement for SharePoint.</li> <li>- V-76867 - Added N/A statement for SharePoint.</li> <li>- V-76869 - Added N/A statement for SharePoint.</li> <li>- V-76871 - Added N/A statement for SharePoint.</li> <li>- V-76885 - Removed ".aspx".</li> </ul> <p><b>Server:</b></p> <ul style="list-style-type: none"> <li>- V-76737 - Refined to not require the selection of individual errors.</li> <li>- V-76763 - Removed.</li> <li>- V-95633 - Moved content from Site STIG V-76773 and modified Site content to check each site at that level.</li> </ul>	
V1R7	<ul style="list-style-type: none"> <li>- MS IIS 8.5 Site STIG, V1R6</li> <li>- MS IIS 8.5 Server STIG, V1R6</li> </ul>	<p><b>Site:</b></p> <ul style="list-style-type: none"> <li>- V-76787 - Reworded to properly allow provisions for proxy servers.</li> </ul> <p><b>Server:</b></p> <ul style="list-style-type: none"> <li>- V-76685 - Reworded to properly allow provisions for proxy servers.</li> <li>- V-76759 - Added additional "Enabled" key value to check/fix to properly set TLS.</li> </ul>	26 April 2019
V1R6	- MS IIS 8.5 Site STIG, V1R5	<p><b>Site:</b></p> <ul style="list-style-type: none"> <li>- V-76777 – Added NA statement.</li> <li>- V-76779, V-76851, and V-76861 – Updated load balancer verbiage.</li> <li>- V-76795 – Changed permissions.</li> </ul>	25 January 2019

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	- MS IIS 8.5 Server STIG, V1R5	- V-76789 and V-76791 - Corrected syntax in Fix text.  <b>Server:</b> - V-76715 – Updated Finding Statement. - V-76725 and V-76727 – Added NA statement. - V-91207 - Added to disallow sharing of public web server resources with private assets.	
V1R5	- MS IIS 8.5 Site STIG, V1R4  - MS IIS 8.5 Server STIG, V1R4	<b>Site:</b> - 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.  <b>Server:</b> - V-76735 - Corrected typo in check text.	26 October 2018
V1R4	- MS IIS 8.5 Site STIG, V1R3  - MS IIS 8.5 Server	<b>Site:</b> - 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".  <b>Server:</b>	27 July 2018

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	STIG, V1R3	<ul style="list-style-type: none"> <li>- V-76691, V-76693 - Removed requirements as redundant actions in V-76695. Added CCIs to V-76695.</li> <li>- V-76723 - Removed requirements as redundant actions in V-76725. Added CCI to V-76725.</li> <li>- V-76725 - Modified Check content and Fix text to remove the “regenerateExpired” directive.</li> <li>- V-76741 - Added note to requirement for when Web Management Service is not installed.</li> </ul>	
V1R3	<p>- MS IIS 8.5 Site STIG, V1R2</p> <p>- MS IIS 8.5 Server STIG, V1R2</p>	<p><b>Site:</b></p> <ul style="list-style-type: none"> <li>- V-76819, Modifying check content to allow for "maxAllowedContentLength" value other than specified if approved by ISSO.</li> <li>- V-76865, Modified check content to more accurately reflect unique application pools to websites without tying it to # of applications.</li> <li>- V- 76867, Amend Fix text to “Scroll down to the "Recycling section" and set the value for "Request Limit" to greater than "0".”</li> <li>- V-76857, Removed STIG ID and merged requirement with V-76859.</li> <li>- V-76853, Removed STIG ID and merged requirement with V-76851.</li> <li>- V-76863, Removed STIG ID and merged requirement with V-76861.</li> </ul> <p><b>Server:</b></p> <ul style="list-style-type: none"> <li>- V-76691, V-76693, V-76695 - Brought STIG permissions requirements in sync with related STIG IDs.</li> <li>- V-76771 - Modified to allow for URL authorization instead of .NET authorization.</li> <li>- V-76697 - Provided more detail in check and fix criteria to ensure full compliance with intended end state of requirement.</li> <li>- V-76763 - Provided more detail in check and fix criteria to ensure full compliance with intended end state of requirement.</li> </ul>	27 April 2018

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		<ul style="list-style-type: none"> <li>- V-76687 - Removed "Server Variable &gt;&gt; HTTP_CONNECTION" from check and fix criteria as data is already captured in the "Request Header &gt;&gt; Connection" criteria.</li> <li>- V-76689 - Removed "Server Variable &gt;&gt; HTTP_USER_AGENT" from check and fix criteria as data is already captured in the "Request Header &gt;&gt; User-Agent" criteria.</li> <li>- V-76731 - Modified check and fix criteria to reflect "required encryption or stronger" verbiage.</li> </ul>	
V1R2	<ul style="list-style-type: none"> <li>- MS IIS 8.5 Site STIG, V1R1</li> <li>- MS IIS 8.5 Server STIG, V1R1</li> </ul>	<p><b>Site:</b></p> <ul style="list-style-type: none"> <li>- V-76793, Modified check criteria to be consistent with IISW-SI-000113.</li> <li>- V-76777, V-76869, Modified to provide alternative method for meeting the requirement.</li> <li>- V-76841, Modified check and fix criteria for additional acceptable values.</li> </ul> <p><b>Server:</b></p> <ul style="list-style-type: none"> <li>- V-76691 - Modified check and fix criteria to be consistent with IISW-SI-000212.</li> <li>- V-76723, V-76725, V-76727 - Modified to provide alternative method for meeting the requirement.</li> </ul>	26 January 2018
V1R1	- N/A	- Initial Release.	12 September 2017