

BD Product Name: **Identity provider management (IDM)**

Date of Critical or Security Patches: August 2021

Abstract: Critical or Security Patches – August 2021

Microsoft® & Third-Party Patches

BD has identified patches from Microsoft that have been identified as critical or security related for August 2021. These patches were not found to adversely affect BD products and will be applied according to customers' service agreement.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

Patch Name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.92	The Windows Malicious Software Removal Tool (MSRT) helps remove malicious software from computers that are running any of the following operating systems: <ul style="list-style-type: none">▪ Windows 10▪ Windows Server 2019▪ Windows Server 2016▪ Windows 8.1▪ Windows Server 2012 R2▪ Windows Server 2012▪ Windows Server 2008 R2▪ Windows 7▪ Windows Server 2008	KB890830	N/A
Cumulative security update for Internet Explorer: August 10, 2021	This article applies to the following: <ul style="list-style-type: none">• Internet Explorer 11 on Windows Server 2012 R2• Internet Explorer 11 on Windows 8.1	KB5005036	N/A

	<ul style="list-style-type: none"> • Internet Explorer 11 on Windows Server 2012 • Internet Explorer 11 on Windows Server 2008 R2 SP1 • Internet Explorer 11 on Windows 7 SP1 • Internet Explorer 9 on Windows Server 2008 SP2 		
2021-08 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems	<p>This security update includes improvements and fixes that were a part of update KB5004298 (released July 13, 2021) and addresses the following issues:</p> <ul style="list-style-type: none"> ▪ Changes the default privilege requirement for installing drivers when using Point and Print. After installing this update, you must have administrative privileges to install drivers. If you use Point and Print, see KB5005652, Point and Print Default Behavior Change, and CVE-2021-34481 for more information. ▪ Addresses an issue in which Smart Card Authentication (PIV) fails on non-RFC compliant printers and scanners requiring smartcard authentication. For more information, see KB5005391. ▪ This update also contains miscellaneous security improvements 	KB5005076	N/A

	<p>to internal OS functionality.</p> <p>For more information about the resolved security vulnerabilities, please refer to the new Security Update Guide website.</p>		
<p>2021-08 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems</p>	<p>This security update includes quality improvements. Key changes include:</p> <ul style="list-style-type: none"> ▪ Changes the default privilege requirement for installing drivers when using Point and Print. After installing this update, you must have administrative privileges to install drivers. If you use Point and Print, see KB5005652, Point and Print Default Behavior Change, and CVE-2021-34481 for more information. ▪ Addresses an issue in which Smart Card Authentication (PIV) fails on non-RFC compliant printers and scanners requiring smartcard authentication. For more information, see KB5005391 ▪ This update also contains miscellaneous security improvements to internal OS functionality. <p>For more information about the resolved security vulnerabilities, please refer to</p>	<p>KB5005106</p>	<p>N/A</p>

	the new Security Update Guide website.		
2021-08 Cumulative Update for Windows Server 2016 for x64-based Systems	Microsoft has released an update directly to the Windows Update client to improve reliability. Any device running Windows 10 configured to receive updates automatically from Windows Update, including Enterprise and Pro editions, will be offered the latest Windows 10 feature update based on device compatibility and Windows Update for Business deferral policy. This doesn't apply to long-term servicing editions.	KB5005043	N/A