

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

Date of Critical or Security Patches: May 2021

Abstract: Critical or Security Patches – May 2021

Microsoft® & Third-Party Patches

BD has identified patches from Microsoft that have been identified as critical or security related for May 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
2021-05 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems (KB5003220)	Windows 8.1 and Windows Server 2012 R2 have reached the end of mainstream support and are now in extended support. Starting in July 2020, there will no longer be optional, non-security releases (known as "C" releases) for this operating system. Operating systems in extended support have only cumulative monthly security updates (known as the "B" or Update Tuesday release).	KB5003220	N/A
Windows Malicious Software Removal Tool x64 - v5.85	The Windows Malicious Software Removal Tool (MSRT) helps remove malicious software from computers that are running any of the following operating systems: Windows 10 Windows Server 2019 Windows Server 2016 Windows 8.1 Windows Server 2012 R2 Windows Server 2012 Windows 7 Windows Server 2008 R2 for x64-based Systems	KB890830	N/A



<p>2021-05 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB5003209)</p>	<p>Security updates to Windows App Platform and Frameworks, Windows Silicon Platform, and Microsoft Scripting Engine.</p>	<p>KB5003209</p>	<p>N/A</p>
<p>2021-05 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2012 R2 for x64 (KB5001881)</p>	<p>This update is included in the Security and Quality Rollup that's dated May 11, 2021. Parts of this update were previously released in the rollup that's dated October 13, 2020.</p> <p>All updates for Windows 8.1, Windows RT 8.1, and Windows Server 2012 R2 require that update KB 2919355 is installed. We recommend that you install update KB 2919355 on your Windows 8.1-based, Windows RT 8.1-based, or Windows Server 2012 R2-based computer so that you receive updates in the future.</p>	<p>KB5001881</p>	<p>N/A</p>
<p>2021-05 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5003197)</p>	<p>Addresses an issue with evaluating the compatibility status of the Windows ecosystem to help ensure application and device compatibility for all updates to Windows.</p> <p>Provides a DWORD registry key to address a performance issue that might occur when you use the Background Intelligent Transfer service (BITS) to download many files. Set the DWORD registry key as "HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\BITS\EnableLargeBuffer= 0x1". After you set the registry key, restart the machine, or restart BITS to enable the use of large</p>	<p>KB5003197</p>	<p>N/A</p>

	<p>buffer size and file size incrementing.</p> <p>Addresses an issue in Task Scheduler that causes monthly tasks and tasks scheduled for 0 UTC to occur at the wrong time.</p> <p>Security updates to Windows App Platform and Frameworks, the Microsoft Scripting Engine, and the Windows Silicon Platform.</p>		
--	--	--	--