Security Patches: Identity Management

July 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for July 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

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).

Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 – v5.103	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 Server 2008 R2 • Windows 7 • Windows Server 2008	KB890830	N/A

2022-07 Servicing Stack Update for Windows Server 2012 R2 for x64-based Systems	This update makes quality improvements to the servicing stack, which is the component that installs Windows updates. Servicing stack updates (SSU) makes sure that you have a robust and reliable servicing stack so that your devices can receive and install Microsoft updates. This update applies to the following: • Windows 8.1 for x86-based devices • Windows 8.1 for x64-based devices • Windows RT 8.1 • Windows Server 2012 R2 • Windows Server 2012 R2 (Server Core installation)	KB5016264	N/A

2022-07 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems	This cumulative security update includes improvements that are part of update KB5014738 (released June 14, 2022) and includes new improvements for the following issues:
	
	• Starting with this release, we are displaying a dialog box to remind users about the End of Support (EOS) for Windows 8.1 in January 2023. If you click Remind me later, the dialog box will appear once every 35 days. If you click Remind me after the end of support date, the dialog box will not appear again until after the EOS date. This reminder does not appear on the following:
	   • Managed Pro and Enterprise devices.
	   • Windows Embedded 8.1 Industry Enterprise and Windows Embedded 8.1 Industry Pro devices.
		KB5015874	N/A

2022-07 Security and Quality Rollup for .NET Framework 3.5, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2012 R2 for x64-based Systems	This security update addresses an issue where the .NET Framework releases June 14, 2022-Security and Quality Rollup for .NET Framework 3.5 for Windows 8.1, RT 8.1, and Windows Server 2012 R2 (KB5013638) and Security and Quality Rollup for .NET Framework 3.5 for Windows 8.1, RT 8.1, and Windows Server 2012 R2 (KB5012139) were not cumulative and did not contain some previously released security updates. This security update includes all previous released security updates. There are no new security improvements being released in this update.	KB5016568	N/A

2022-07 Cumulative Security Update for IE11 for Windows Server 2012 R2 for x64-based Systems	This update applies to the following: - Internet Explorer 11 on Windows Server 2012 R2 - Internet Explorer 11 on Windows 8.1 - Internet Explorer 11 on Windows Server 2012 - Internet Explorer 11 on Windows Server 2008 R2 SP1 - Internet Explorer 11 on Windows 7 SP1	KB5015805	N/A

2022-07 Security Only Update for Windows Server 2012 R2 for x64-based Systems	This security-only update includes new improvements for the following issues:
	
	- Starting with this release, we are displaying a dialog box to remind users about the End of Support (EOS) for Windows 8.1 in January 2023. If you click Remind me later, the dialog box will appear once every 35 days. If you click Remind me after the end of support date, the dialog box will not appear again until after the EOS date. This reminder does not appear on the following:
	  - Managed Pro and Enterprise devices.
	  - Windows Embedded 8.1 Industry Enterprise and Windows Embedded 8.1 Industry Pro devices.
		KB5015877	N/A

2022-07 Cumulative Update for Windows Server 2012 R2 for x64-based Systems	**This security update includes quality improvements. Key changes include:** ▪ **Addresses an issue that causes searchindexer.exe to stop responding during a dismount operation in the Remote Desktop setup environment.** ▪ **Addresses an issue that redirects the PowerShell command output so that transcript logs do not contain any content. Transcript logs might contain decrypted passwords if you turn PowerShell logging on. Consequently, the transcript logs lose the decrypted passwords.**	**KB5015808**	**N/A**
2022-07 Servicing Stack Update for Windows Server 2016 for x64-based Systems	This update applies to: ▪ Windows 10, version 1607 for x86-based devices ▪ Windows 10, version 1607 for x64-based devices ▪ Windows Server 2016 ▪ Windows Server 2016 (Server Core installation)	KB5016058	N/A

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