Security Patches: Identity Management

February 2023

BD has identified patches from Microsoft® that have been identified as critical or security related for February 2023. 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 - v5.109 (KB890830)	The Windows Malicious Software Removal Tool (MSRT) helps remove malicious software from computers that are running any of the following operating systems:	KB890830	N/A
	 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 		
	Microsoft releases the MSRT on a monthly cadence as part of Windows Update or as a standalone tool. Use this tool to find and remove specific prevalent threats and reverse the changes they have made (see covered malware families).		

2023-02 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB5022899)	This update makes improvements for the following issues: This cumulative security update includes improvements that are part of update KB5022352 (released January 10, 2023). This update contains miscellaneous security improvements to internal Windows OS functionality. No specific issues are documented for this release.	KB5022899	N/A
2023-02 Cumulative Security Updatefor Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems (KB5022835)	The improvements that are included in this update are also included in the February 2023 Security Monthly Quality Rollup. Installing either this update or the Security Monthly Quality Rollup installs the same improvements. This update is not applicable for installation on a device on which the Security Monthly Quality Rollup from February 2023 (or a later month) is already installed.	KB5022835	N/A
2023-02 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	Security Improvements CVE-2023-21808NET Framework Remote Code Execution Vulnerability This security update addresses a vulnerability in the MSDIA SDK where an untrusted pointer dereference can cause memory corruption, leading to a crash or remove code execution.	KB5022733	N/A
2023-02 Cumulative Update for Windows Server 2016 for x64-based Systems	This security update includes quality improvements. When you install this KB: This update addresses an issue that puts domain controllers (DC) in a restart loop. This occurs	<u>KB5022838</u>	N/A

because the Local Security Authority Subsystem Service (LSASS) stops responding.

2023-02 Security Only Update 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

CVE-2023-21808 - .NET Framework Remote Code **Execution Vulnerability**

KB5022785

N/A

This security update addresses a vulnerability in the MSDIA SDK where an untrusted pointer dereference can cause memory corruption, leading to a crash or remove code execution. For more information please see CVE-2023-21808.

2023-02 Security Only Quality Update for Windows Server 2012 R2 for x64based Systems

This update contains miscellaneous security improvements to internal Windows OS functionality. No specific issues are documented for this release.

For more information about the resolved security vulnerabilities, please refer to the Deployments | Security Update Guide and the February 2023 Security Updates.

KB5022894 N/A

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