Security Patches: Identity Management

October 2023

BD has identified patches from Microsoft® that have been identified as critical or security related for October 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 to maintain the correct security posture of the system(s).

Microsoft® patches

Patch name	Description	Patch ID	Notes
Remove specific prevalent malware with Windows Malicious Software Removal Tool (KB890830)	Reporting infection information to Microsoft the MSRT sends basic information to Microsoft if the tool detects malicious software or finds an error. This information will be used for tracking virus prevalence. No identifiable personal information that is related to you or to the computer is sent together with this report.	KB890830	N/A
Cumulative Update for Windows Server 2016 for x64-based Systems (KB5031362)	This update completes the work to comply with the GB18030-2022 requirements. It removes and remaps characters for Microsoft Wubi input and Microsoft Pinyin U-mode input. You can no longer enter character codepoints that are not supported. All the required codepoints are up to date.	KB5031362	N/A
October 10, 2023-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 (KB5031228)	This update is cumulative and contains all previously released security improvements. This update is included in the Security and Quality Rollup that is dated October 10, 2023. Parts of this update were previously released in the rollup that is dated September 12, 2023.	KB5031228	N/A

Security-only update (KB5031407)	Addresses an issue in which an external bind might fail after Windows updates released on or after May 2023 are installed. This leads to issues with Lightweight Directory Access Protocol (LDAP) queries and authentication.	KB5031407	N/A
Monthly Rollup (KB5031419)	Addresses an issue in which an external bind might fail after Windows updates released on or after May 2023 are installed. This leads to issues with Lightweight Directory Access Protocol (LDAP) queries and authentication.	KB5031419	N/A
Cumulative security update for Internet Explorer (KB5031355)	The improvements that are included in this Internet Explorer update are also included in the October 2023 Monthly Rollup. Installing either this Internet Explorer update or the Monthly Rollup installs the same improvements. This update is not applicable for installation on a device on which the Monthly Rollup from October 2023 (or a later month) is already installed. This is because that update contains all the same improvements that are included in this Internet Explorer update.	KB5031355	N/A

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