## Security Patches: Identity Management

July 2023

BD has identified patches from Microsoft® that have been identified as critical or security related for July 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 |
|---|--|-------------------|-------|
| Remove specific prevalent malware<br>with Windows Malicious Software<br>Removal Tool (KB890830) | The Windows Malicious Software Removal Tool (MSRT) helps remove malicious software from computers.   | <u>KB89030</u>    | N/A   |
| OS Build 14393.6085 (KB5028169)   | This update affects the Desktop Window Manager (DWM). It improves its reliability.  This update addresses an issue that affects all the registry settings under the Policies paths. They might be deleted. This occurs when you do not rename the local temporary user policy file during Group Policy processing. | KB5028169         | N/A   |
| Monthly Rollup (KB5028228)  | This cumulative security update includes improvements that are part of update KB5027271 (released June 13, 2023). This update also includes the following:  Starting with this release, we will log event logs beginning July 11, 2023, and ending on October  | KB <u>5028228</u> | N/A   |

| Cumulative security update for Internet Explorer ((KB5028167)  | 10, 2023, to notify customers of the end of support (EOS) for Windows Server 2012 R2 on October 10, 2023.   | KB5028167        | N/A |
|--|---|------------------|-----|
| Security-only update (KB5028223)   | The improvements that are included in this Internet Explorer update are also included in the July 2023 Security Monthly Quality Rollup. Installing either this Internet Explorer update or the Security Monthly Quality Rollup installs the same improvements.  | KB5028223        | N/A |
| 2023-06 Servicing Stack Update<br>for Windows Server 2012 R2 for<br>x64-based Systems (KB5027574)          | 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.   | <u>KB5027574</u> | N/A |
| 2023-06 Security Only Quality<br>Update for Windows Server 2012<br>R2 for x64-based Systems<br>(KB5027282) | This update contains miscellaneous security improvements to internal Windows OS functionality. No specific issues are documented for this release. Microsoft will not be offering an Extended Security Update (ESU) program for Windows 8.1. Continuing to use Windows 8.1 after January 10, 2023 may increase an organization's exposure to security risks or impact its ability to meet compliance obligations. | KB5027282        | N/A |



