BD Product Name: Identity provider management (IDM)

Date of Critical or Security Patches: October 2021 Abstract: Critical or Security Patches – October 2021

## Microsoft® & Third-Party Patches

BD has identified patches from Microsoft that have been identified as critical or security related for October 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
2021-10 Security Monthly Quality RollUp for Windows Server 2012 R2 for x64-based Systems(KB5006714)	This security update includes improvements and fixes that were a part of update KB5005613 (released September 14, 2021) and addresses the following issues:  • Addresses an issue in which a user does not have a way to track DCOM activation failures on a server that is running Windows Server 2012 R2.  • Addresses an issue in which an Internet print server cannot package the driver to send to the client.	KB5006714	N/A
Remove specific prevalent malware with Windows Malicious Software Removal Tool	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	KB890830	N/A



	<ul> <li>Windows 8.1</li> <li>Windows Server 2012 R2</li> <li>Windows Server 2012</li> <li>Windows Server 2008 R2</li> <li>Windows 7</li> <li>Windows Server 2008</li> </ul>		
Cumulative security update for Internet Explorer: October 12, 2021	This article 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 Internet Explorer 9 on Windows Server 2008 SP2	KB5006671	N/A
2021-10 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	This security update includes quality improvements. Key changes include:  • This update contains miscellaneous security improvements to internal OS functionality. No additional issues were documented for this release.  For more information about the resolved security vulnerabilities, please refer to the new Security Update Guide website and the	KB5006729	N/A



	October 2021 Security		
	Updates.		
2021-10 Cumulative Update for Windows Server 2016 for x64- based Systems	This security update includes quality improvements. Key changes include:  • Addresses an issue that might prevent users from signing in to a domain controller using Directory  Services Restore Mode	KB5006669	N/A
	Services Restore Mode (DSRM) over a Remote Desktop or a Hyper-V enhanced session.  • Addresses an issue that occurs when the Lightweight Directory Access Protocol (LDAP) bind cache is full, and the LDAP client library receives a referral.  • Addresses a redirector stop error that is caused by a race condition that occurs when the system deletes binding objects when connections close.  • Addresses an issue that prevents the deletion of Immediate Tasks when their deletion timer		
	activates, such as when you configure Group Policy preferences for Immediate Task actions.		

