

BD Product Name: **Identity provider management (IDM)**

Date of Critical or Security Patches: November 2021

Abstract: Critical or Security Patches – November 2021

Microsoft® & Third-Party Patches

BD has identified patches from Microsoft that have been identified as critical or security related for November 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
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: <ul style="list-style-type: none">• 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
Cumulative security update for Internet Explorer: November 9, 2021	This security update includes improvements and fixes as below: <ul style="list-style-type: none">▪ Addresses a known issue that might prevent devices from downloading and installing printer	KB5007247	N/A

	<p>drivers when the devices attempt to connect to a network printer for the first time. We have observed this issue on devices that access printers using a print server that uses HTTP connections</p> <ul style="list-style-type: none"> ▪ Addresses a known issue that prevents an Internet print server from properly packaging modified printer properties before sending the package to the client. ▪ Addresses an issue in which certain apps might have unexpected results when rendering some user interface elements or when drawing within the app. You might encounter this issue with apps that use GDI+ and set a zero (0) width pen object on displays with high dots per inch (DPI) or resolution, or if the app is using scaling. 		
<p>2021-10 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems</p>	<p>This security update includes quality improvements. Key changes include:</p> <ul style="list-style-type: none"> ▪ Addresses a known issue that might prevent devices from downloading and installing printer drivers when the devices attempt to connect to a network printer for the first time. We have observed this issue on 	<p>KB5007255</p>	<p>N/A</p>

	<p>devices that access printers using a print server that uses HTTP connections.</p> <ul style="list-style-type: none"> ▪ Addresses a known issue that prevents an Internet print server from properly packaging modified printer properties before sending the package to the client. ▪ Addresses an issue in which certain apps might have unexpected results when rendering some user interface elements or when drawing within the app. You might encounter this issue with apps that use GDI+ and set a zero (0) width pen object on displays with high dots per inch (DPI) or resolution, or if the app is using scaling. 		
<p>2021-10 Cumulative Update for Windows Server 2016 for x64-based Systems</p>	<p>This security update includes quality improvements. Key changes include:</p> <ul style="list-style-type: none"> ▪ Addresses an issue in which certain apps might have unexpected results when rendering some user interface elements or when drawing within the app. You might encounter this issue with apps that use GDI+ and set a zero (0) width pen object on displays with high dots per inch (DPI) or resolution, or if the app is using scaling. 	<p>KB5007192</p>	<p>N/A</p>

	<ul style="list-style-type: none">▪ Addresses an issue that prevents Failover Clustering from updating Domain Name Server (DNS) records.		
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