

Security Patches: Care Coordination Engine

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 in order to maintain the correct security posture of the system(s).

Microsoft® patches			
Patch name	Description	Patch ID	Notes
2023-10 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 (KB5031228)	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	KB5031228	N/A
Windows Malicious Software Removal Tool x64 - v5.118 (KB890830)	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can	KB890830	N/A

	<p>download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.</p>		
<p>2023-10 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems (KB5031407)</p>	<p>A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.</p>	<p>KB5031407</p>	<p>N/A</p>
<p>2023-10 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB5031419)</p>	<p>A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.</p>	<p>KB5031419</p>	<p>N/A</p>
<p>2023-10 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems (KB5031355)</p>	<p>A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that</p>	<p>KB5031355</p>	<p>N/A</p>

	are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.		
Security Update for SQL Server 2016 Service Pack 3 GDR (KB5021129)	Security issues have been identified in the SQL Server 2016 Service Pack 3 GDR that could allow an attacker to compromise your system and gain control over it. You can help protect your computer by installing this update from Microsoft. After you install this item, you may have to restart your computer.	KB5021129	N/A

2023-09 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5030504)	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	KB5030504	N/A
2023-10 Security Monthly Quality Rollup for Windows Server 2008 for x64-based Systems (KB5031416)	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this	KB5031416	N/A

	update, you may have to restart your system.		
2023-10 Servicing Stack Update for Windows Server 2008 for x64-based Systems (KB5031659)	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	KB5031659	N/A
2023-10 Security Only Quality Update for Windows Server 2008 for x64-based Systems (KB5031411)	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	KB5031411	N/A
Security Update for SQL Server 2019 RTM CU (KB5029378)	Security issues have been identified in the SQL Server 2019 RTM CU that could allow an attacker to compromise your system and gain control over it. You can help protect your computer by installing this update from Microsoft. After you install this item, you may have to restart your computer.	KB5029378	N/A

<p>2023-10 Cumulative Update for Windows Server 2019 for x64-based Systems (KB5031361)</p>	<p>A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.</p>	<p>KB5031361</p>	<p>N/A</p>
<p>2023-10 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64 (KB5031222)</p>	<p>Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.</p>	<p>KB5031222</p>	<p>N/A</p>

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