Security Patches:
Care Coordination Engine

November 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for November 2022. 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
2022-11 Security Only Update for .NET Framework 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2012 R2 for x64 (KB5020680)	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.	KB5020680	N/A
2022-11 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	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your	KB5020690	N/A

2012 R2 for x64 (KB5020690)	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.		
2022-11 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems (KB5019958)	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.	KB5019958	N/A
2022-11 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB5020023)	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	KB5020023	N/A

	in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.		
2022-11 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems (KB5020010)	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.	KB5020010	N/A
Windows Malicious Software Removal Tool x64 - v5.107 (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	KB890830	N/A

	be offered every month. If you want to manually run the tool on your computer, you can 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.		

2022-11 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5019964)	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.	KB5019964	N/A
2022-11 Security Monthly Quality Rollup for Windows Server 2008 for x64-	A security issue has been identified in a Microsoft software product that could	KB5020019	N/A

based Systems (KB5020019)	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.		
2022-11 Security Only Quality Update for Windows Server 2008 for x64-based Systems (KB5020005)	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.	KB5020005	N/A
2022-10 Servicing Stack Update for Windows Server 2012 R2 for x64-based Systems (KB5018922)	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the	KB5018922	N/A

BD and the BD Logo are trademarks of Becton, Dickinson and Company
or its affiliates. © 2022 BD. All rights reserved.

	associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.		
Security Update for SQL Server 2012 Service Pack 4 CU (KB4583465)	Security issues have been identified in the SQL Server 2012 Service Pack 4 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.	KB4583465	N/A
018-05 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1 on Windows 8.1 and Server 2012 R2 for x64 (KB4099635)	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.	KB4099635	N/A

BD, Franklin Lakes, NJ, 07417, U.S.
201.847.6800

bd.com
BD and the BD Logo are trademarks of Becton, Dickinson and Company or its affiliates. © 2022 BD. All rights reserved.

2019-02 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2 for Windows 8.1 and Server 2012 R2 for x64 (KB4487080)	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.	KB4487080	N/A
2022-11 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems (KB5019958)	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.	KB5019958	N/A
2018-12 Security and Quality Rollup for	A security issue has been identified in a	KB4471989	N/A

BD and the BD Logo are trademarks of Becton, Dickinson and Company
or its affiliates. © 2022 BD. All rights reserved.

.NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2 for Windows 8.1 (KB4471989)	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.		
2018-08 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2 for Windows 8.1 and Server 2012 R2 for x64 (KB4345592)	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.	KB4345592	N/A
2018-10 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2,	Install this update to resolve issues in Windows. For a complete listing of the	KB4459924	N/A

BD and the BD Logo are trademarks of Becton, Dickinson and Company
or its affiliates. © 2022 BD. All rights reserved.

4.7, 4.7.1, 4.7.2 for Windows 8.1 and Server 2012 R2 for x64 (KB4459924)	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.		
Microsoft Edge-WebView2 Runtime Version 107 Update for x64 based Editions (Build 107.0.1418.42)	This update provides the latest feature and quality updates to Microsoft Edge WebView2 Runtime. These updates are designed to be deployed with Windows Server Update Services and Configuration Manager. See the "More Information" link for a list of supported operating systems.	Microsoft Edge-WebView2 Runtime Version 107 Update for x64 based Editions (Build 107.0.1418.42)	N/A

BD, Franklin Lakes, NJ, 07417, U.S.
201.847.6800

bd.com
BD and the BD Logo are trademarks of Becton, Dickinson and Company or its affiliates. © 2022 BD. All rights reserved.