

BD Product Name: **BD Care Coordination Engine**

Date of Critical or Security Patches: December 2020

Abstract: Critical or Security Patches – December 2020

Microsoft® & Third-Party Patches

BD has identified patches from Microsoft that have been identified as critical or security related for December 2020. 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
2020-12 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems	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	KB4592484	None
2020-12 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	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.	KB4592495	None
2020-12 Cumulative Update for Windows Server 2016 for x64-based Systems	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	KB4593226	None



2020-12 Security Monthly Quality Rollup for Windows Server 2008 for x64-based Systems	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	KB4592498	None
2020-12 Security Only Quality Update for Windows Server 2008 for x64-based Systems	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	KB4592504	None
2020-05 Servicing Stack Update for Windows Server 2008 for x64-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update,	KB4555448	None
Update for Windows Server 2012 R2	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update	KB4130978	None
2018-12 Security and Quality Rollup for .NET Framework 3.5 for Windows 8.1 and Server 2012 R2 for x64	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	KB4470630	None
2019-02 Security and Quality Rollup for .NET Framework 3.5 for Windows 8.1 and Server 2012 R2 for x64	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	KB4483459	None
Security Update for SQL Server 2012 Service Pack 4 CU	A remote code execution vulnerability exists in Microsoft SQL Server Reporting Services when it	KB4532098	None

	incorrectly handles page requests. An attacker who successfully exploited this vulnerability could execute code in the context of the Report Server service account. To exploit the vulnerability, an authenticated attacker would need to submit a specially crafted page request to an affected Reporting Services instance. The security update addresses the vulnerability by modifying how the Microsoft SQL Server Reporting Services handles page requests		
2020-03 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	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	KB4541505	None
2020-05 Security Only Update for .NET Framework 4.8 for Windows 8.1 and Server 2012 R2 for x64	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	KB4552962	None
2020-05 Security Only Update for .NET Framework 3.5 for Windows 8.1 and Server 2012 R2 for x64	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	KB4552966	None

2020-05 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	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	KB4556853	None
2020-06 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	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	KB4561673	None
2020-10 Security Only Update for .NET Framework 3.5 for Windows 8.1 and Server 2012 R2 for x64	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	KB4565580	None
2020-10 Security Only Update for .NET Framework 4.8 for Windows 8.1 and Server 2012 R2 for x64	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	KB4565588	None
2020-09 Update for Windows Server 2012 R2 for x64-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update	KB4566371	None
020-07 Servicing Stack Update for Windows Server 2012 R2 for x64-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update	KB4566425	None
2020-08 Security Only Update for .NET Framework 4.8 for	A security issue has been identified in a Microsoft software product that could	KB4569732	None

Windows 8.1 and Server 2012 R2 for x64	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		
2020-08 Security Only Update for .NET Framework 3.5 for Windows 8.1 and Server 2012 R2 for x64	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	KB4569737	None
2020-09 Security Only Update for .NET Framework 4.8 for Windows 8.1 and Server 2012 R2 for x64	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	KB4576489	None
2020-09 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	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	KB4577071	None
2020-10 Update for Windows Server 2012 R2 for x64-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update	KB4578623	None
2020-10 Security and Quality Rollup for .NET Framework 3.5 for Windows 8.1 and Server 2012 R2 for x64	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	KB4578953	None

2020-10 Security Only Update for .NET Framework 3.5 for Windows 8.1 and Server 2012 R2 for x64	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	KB4578981	None
2020-10 Security Only Update for .NET Framework 4.8 for Windows 8.1 and Server 2012 R2 for x64	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	KB4578989	None
2020-10 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	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	KB4580358	None
2020-11 Security and Quality Rollup for .NET Framework 4.8 for Windows 8.1 and Server 2012 R2 for x64	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update	KB4585212	None
2020-11 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems	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	KB4586768	None
2020-11 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems	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	KB4586823	None



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