

Security Patches: BD Synapsys™

March 2026

BD has identified patches from Microsoft® that have been identified as critical or security related through February 2026. 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)

The following patches have been validated for Windows Server 2016.

Patch name	Description	Patch ID	Notes
Servicing stack update for Windows Server 2016	This update makes quality improvement to the servicing stack, which is the component that installs Windows updates.	kb5075902	This update must be installed prior to all other updates
Security update for SQL Server	Addresses several fixes and resolves vulnerabilities for the windows operating system	kb5068400	
2026-02 Cumulative Update for Windows Server 2016 for x64-based Systems	Addresses several security issues for the Windows operating system.	kb5075999	

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The following patches have been validated for Windows Server 2019

Patch name	Description	Patch ID	Notes
Servicing stack update for Windows Server 2019	This update makes quality improvement to the servicing stack, which is the component that installs Windows updates.	KB5005112	This update must be installed prior to all other updates
Windows Server 2019 Cumulative security update.	Addresses several security issues for the Windows operating system.	kb5075904	
Security update for SQL Server	Addresses several fixes and resolves vulnerabilities for the windows operating system	kb5068404	

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The following patches have been validated for Windows Server 2022

Patch name	Description	Patch ID	Notes
Cumulative Update for Microsoft server operating system version 21H2 for x64-based Systems	Addresses several security issues for the Windows operating system.	kb5082314	
Cumulative Update for .NET Framework 3.5, and 4.8 for Microsoft server operating system version 21H2 for x64	The primary purpose of this KB5066139 update is to address a security vulnerability in the .NET Framework	kb5066139	
Security Update for SQL Server 2022 RTM CU	Addresses several fixes and resolves vulnerabilities for the windows operating system.	kb5072936	
Security Update for Microsoft ODBC Driver 17 for SQL Server	It addresses a security vulnerability where a malicious server could send specially crafted data to compromise a client application, classified with "Important" severity	kb5037570	
Security Update for Microsoft OLE DB Driver for SQL Server	Addresses an Important severity remote code execution vulnerability	kb5040711	
.NET 8.0.24 Security Update for x64 Server	This update addresses security vulnerabilities in .NET 8.0 and includes improvements to the .NET runtime and SDK.	KB5077863	

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