Security Patches: Security Module

January 2024

BD has identified patches from Microsoft® that have been identified as critical or security related for January 2024.

The patches include updates that may adversely affect Security Module. These patches will not be and should not be installed on Security Module at this time.

Customers that maintain patches independent of BD automated delivery should ensure these actions are not performed as the acting responsible entity in order to maintain the correct security posture of the system(s).

Note: These patches only apply to the latest supported version(s) of the BD offering.

Microsoft® patches

Patch name	Description	Patch ID	Notes
2024-01 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems (KB5034120)	·	KB5034120	1
2024-01 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB5034171)	This cumulative security update includes improvements that are part of update KB5033420 (released December 12, 2023). This update addresses the following issue:	KB5034171	1
	The ActiveX scroll bar does not work in Internet Explorer 11 or in IE mode.		
2024-01 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 (KB5034279)	This security update addresses a security feature bypass vulnerability detailed in CVE-2024-0056 .	KB5034279	1

2024-01 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64based systems (KB5034120) 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.

KB5034120

1

1

Windows Malicious Software Removal Tool x64 - v5.120 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 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

KB890830

Note:-

1. Due to environment issue patches were unable to be validated this month.

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

bd.com



Security Patches: BD Pyxis™ MedES Server

January 2024

BD has identified patches from Microsoft® that have been identified as critical or security related for January 2024 will not install on BD Pyxis™ MedES Server.

The patch includes updates that may adversely affect Pyxis™ MedES Server. This patch will not be and should not be installed on BD Pyxis™ MedES Server at this time.

Customers that maintain patches independent of BD automated delivery should ensure these actions are not performed as the acting responsible entity in order to maintain the correct security posture of the system(s).

Note: This patch only apply to the latest supported version(s) of the BD offering.

Microsoft® patches

Patch name	Description	Patch ID	Notes
2024-01 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, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	KB5034587	1
2024-01 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	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.	KB5034279	1

2024-01 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64based 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. After you install this update, you may have to restart your system.

KB5034171

1

Windows Malicious Software Removal Tool x64 - v5.120 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 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

KB890830

1

2024-01 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64based systems (KB5034120) 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.

KB5034120

1

Note:

1. Due to environment issue patches were unable to be validated this month.

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



