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Guyana National Computer Incident Response Team

ADV2025_374 Microsoft Security Advisory (October 15th, 2025)

Microsoft published security advisories to address vulnerabilities in multiple products on October 14, 2025. It is recommended that you take the necessary precautions by ensuring your products are always updated.

- .NET 8.0
- ASP.NET
- Arc Enabled Servers
- Azure Cache for Redis Enterprise
- Azure Compute Gallery
- Azure Confidential Compute VM
- Azure Managed Redis
- Azure Monitor
- Azure Monitor Agent
- Azure PlayFab
- DOOM
- Fallout Shelter
- Microsoft .NET Framework
- Microsoft 365 Apps for Enterprise
- Microsoft 365 Copilot's Business Chat
- Microsoft 365 Word Copilot
- Microsoft Access 2016
- Microsoft Configuration Manager
- Microsoft Defender for Endpoint for Linux
- Microsoft Entra ID
- Microsoft Excel 2016
- Microsoft Exchange Server
- Microsoft Exchange Server 2016
- Microsoft Exchange Server 2019
- Microsoft JDBC
- Microsoft Mesh PC Applications
- Microsoft Mesh for Meta Quest
- Microsoft Office
- Microsoft Office 2016
- Microsoft Office 2019
- Microsoft Office LTSC 2021
- Microsoft Office LTSC 2024
- Microsoft Office for Android
- Microsoft PowerPoint 2016



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- Microsoft SharePoint Enterprise Server 2016
- Microsoft SharePoint Server 2019
- Microsoft SharePoint Server Subscription Edition
- Microsoft Visual Studio 2017
- Microsoft Visual Studio 2019
- Microsoft Visual Studio 2022
- Microsoft Word 2016
- Office Online Server
- PowerShell 7.4
- PowerShell 7.5
- Remote Desktop client for Windows Desktop
- Starfield Companion App
- Windows 10
- Windows 11
- Windows App Client for Windows Desktop
- Windows Server 2008
- Windows Server 2012
- Windows Server 2016
- Windows Server 2019
- Windows Server 2022
- Windows Server 2025

Microsoft has indicated that CVE-2025-47827, CVE-2025-59230 and CVE-2025-24990 have available exploits. For more information on these updates, you can follow these URLs:

- [October 2025 Security Updates](#)
- [Security Update Guide](#)

The Guyana National CIRT recommends that users and administrators review these updates and apply them where necessary.

References

- Security Update Guide - Microsoft. (n.d.). <https://msrc.microsoft.com/update-guide/en-us>
- October 2025 Security Updates - Release Notes - Security Update Guide - Microsoft. (n.d.). <https://msrc.microsoft.com/update-guide/releaseNote/2025-Oct>
- Microsoft Security Advisory - October 2025 monthly rollup. (October 15th, 2025). Retrieved from Canadian Centre for Cyber Security. <https://www.cyber.gc.ca/en/alerts-advisories/microsoft-security-advisory-october-2025-monthly-rollup-av25-666>