

HiveForce Labs

THREAT ADVISORY

 **VULNERABILITY REPORT**

Microsoft's June 2026 Patch Tuesday

Date of Publication

June 10, 2026

Admiralty Code

A1

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Summary

First Seen: June 10, 2026



















Affected Products: Microsoft Windows HTTP Protocol Stack (HTTP.sys), Windows Collaborative Translation Framework (CTFMON), Windows BitLocker (Windows 11 and Windows Server 2022/2025 using TPM-only protection), Windows NT OS Kernel, Microsoft Windows Remote Desktop Client, Microsoft Graphics Component, Windows Win32K GRFX (graphics subsystem), Winlogon, Microsoft SharePoint Server, Windows NTLM, and Windows DWM Core Library

Impact: Information Disclosure, Denial of Service, Remote Code Execution, Elevation of Privilege, Security Feature Bypass, Spoofing
















⚙️ Exploitable CVEs

| CVE | NAME | AFFECTED PRODUCT | ZERO-DAY | CISA KEV | PATCH |
|----------------|---|---|----------|----------|-------|
| CVE-2026-49160 | HTTP.sys Denial of Service Vulnerability | Windows 11 Version 23H2, 10 Version 22H2; Windows Server 2025, 2022, 2019, 2016 | ✗ | ✗ | ✓ |
| CVE-2026-45586 | Windows Collaborative Translation Framework (CTFMON) Elevation of Privilege Vulnerability | Windows Server 2012 R2, 2019, 2016 (Server Core installation), 2025; Windows 10 Version 1607; Windows 11 Version 26H1 for ARM64-based Systems | ✗ | ✗ | ✓ |
| CVE-2026-50507 | Windows BitLocker Security Feature Bypass Vulnerability | Windows Server 2012, 2016, 2019, 2022, 2025; Windows 10 Version 1607; Windows 11 Version 26H1 | ✗ | ✗ | ✓ |
| CVE-2026-42980 | NT OS Kernel Elevation of Privilege Vulnerability | Windows Server 2025; Windows 10 Version 1607; Windows 11 Version 24H2 | ✗ | ✗ | ✓ |

Note: The exploitable CVEs have patch links hyperlinked to the corresponding tick marks.

| CVE | NAME | AFFECTED PRODUCT | ZERO-DAY | CISA KEV | PATCH |
|----------------|---|--|--|---|---|
| CVE-2026-42985 | Remote Desktop Client Remote Code Execution Vulnerability | Windows Server 2012, 2016, 2019, 2022, ; Windows 10 Version 1607; Windows 11 Version 26H1, Windows App Client for Windows Desktop |  |  |  |
| CVE-2026-42986 | Microsoft Graphics Component Elevation of Privilege Vulnerability | Windows Server 2012, 2016, 2019, 2022, 2025; Windows 11 Version 24H2; Windows 10 Version 1607 |  |  |  |
| CVE-2026-42989 | Winlogon Elevation of Privilege Vulnerability | Windows Server 2012, 2016, ,2019 , 2022, 2025; Windows 10 Version 1607; Windows 11 Version 26H1 |  |  |  |
| CVE-2026-44803 | Windows Graphics Component Remote Code Execution Vulnerability | Windows 10 Version 1607; Windows 11 version 26H1; Windows Server 2025, 2012, 2016, 2022, 2019; Microsoft Word for Android; Microsoft PowerPoint for Android |  |  |  |
| CVE-2026-44812 | Windows Graphics Component Remote Code Execution Vulnerability | Microsoft PowerPoint for Android, Microsoft Excel for Android, Windows Server 2012, 2016, 2022, 2019, 2025; Windows 10 Version 1607; Windows 11 Version 26H1 |  |  |  |
| CVE-2026-45481 | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft SharePoint Server Subscription Edition; Microsoft SharePoint Server 2019; Microsoft SharePoint Enterprise Server 2016 |  |  |  |

Note: The exploitable CVEs have patch links hyperlinked to the corresponding tick marks.

| CVE | NAME | AFFECTED PRODUCT | ZERO-DAY | CISA KEV | PATCH |
|----------------|---|--|--|---|---|
| CVE-2026-45658 | Windows BitLocker Security Feature Bypass Vulnerability | Windows Server 2012, 2016, 2025, 2022, 2019; Windows 10 Version 1607; Windows 11 Version 26H1 |  |  |  |
| CVE-2026-47291 | HTTP.sys Remote Code Execution Vulnerability | Windows Server 2012, 2016, 2025, 2022, 2019; Windows 10 Version 1607; Windows 11 Version 26H1; Windows 10 Version 22H2 |  |  |  |
| CVE-2026-47634 | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft SharePoint Server Subscription Edition; Microsoft SharePoint Server 2019 |  |  |  |
| CVE-2026-50508 | Windows NTLM Spoofing Vulnerability | Windows Server 2012, 2016, 2004, 2022; Windows 10 Version 1607; Windows 11 Version 22H2 |  |  |  |
| CVE-2026-42905 | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows 10 Version 21H2; Windows Server 2022, 2019, 2025, 2016, 2012; Windows 10 Version 22H2; Windows 11 Version 26H1 |  |  |  |

Note: The exploitable CVEs have patch links hyperlinked to the corresponding tick marks.

Potential MITRE ATT&CK TTPs

| Tactic | Technique | Sub-technique |
|----------------------|---|--|
| Initial Access | T1190 : Exploit Public-Facing Application | |
| | T1189 : Drive-by Compromise | |
| Execution | T1059 : Command and Scripting Interpreter | |
| | T1203 : Exploitation for Client Execution | |
| | T1204 : User Execution | T1204.001 : Malicious Link |
| | | T1204.002 : Malicious File |
| Defense Evasion | T1036 : Masquerading | |
| | T1218 : System Binary Proxy Execution | |
| | T1553 : Subvert Trust Controls | T1553.005 : Mark-of-the-Web Bypass |
| | T1548 : Abuse Elevation Control Mechanism | T1548.002 : Bypass User Account Control |
| Privilege Escalation | T1068 : Exploitation for Privilege Escalation | |
| | T1078 : Valid Accounts | |
| | T1543 : Create or Modify System Process | T1543.003 : Windows Service |
| Credential Access | T1552 : Unsecured Credentials | |
| Lateral Movement | T1021 : Remote Services | T1021.001 : Remote Desktop Protocol |
| Impact | T1499 : Endpoint Denial of Service | T1499.004 : Application or System Exploitation |

Vulnerability Details

#1

Microsoft's June 2026 Patch Tuesday delivers an extensive batch of security updates, addressing 204 vulnerabilities across its product ecosystem. Beyond its own products, Microsoft also released patches for 2 non-Microsoft CVEs, pushing the total count of vulnerabilities addressed this month to 206. These include 39 rated critical and 167 marked important in severity. The vulnerabilities span various categories: 65 Elevation of Privilege, 55 Remote Code Execution (RCE), 30 Information Disclosure, 27 Spoofing, 19 Security Feature Bypass, 7 Denial of Service, and 3 Tampering issues. Notably, 15 of these CVEs are considered at risk of active exploitation, underscoring the urgency of prompt patch deployment.

#2

The most dangerous flaw is CVE-2026-47291, a remote code execution bug in the Windows HTTP Protocol Stack (HTTP.sys) caused by an integer overflow. An unauthenticated attacker can trigger it with a single crafted packet, putting any internet-facing service built on HTTP.sys at risk. The same component carries CVE-2026-49160, a publicly disclosed zero-day denial-of-service that maps to the "HTTP/2 Bomb" technique: a trivial amount of data forces the server to reserve huge blocks of memory and hold them open through flow-control tricks. Testing reportedly drained 64 GB of RAM from an IIS server in about 45 seconds. Microsoft's fix adds a "MaxHeadersCount" registry setting that caps headers in HTTP/2 and HTTP/3 requests.

#3

The Windows graphics stack carries a second cluster of critical RCEs. CVE-2026-44803 and CVE-2026-44812 both stem from an integer overflow in the Win32K GRFX subsystem and let an attacker run code locally; Microsoft rates both "more likely" to be exploited. CVE-2026-42985 is a network-exploitable RCE in the Windows Remote Desktop Client (heap-based buffer overflow, CWE-122) typically a malicious RDP server to run code on any victim who connects.

#4

Several "more likely" privilege-escalation flaws give an attacker with a foothold a clean path to SYSTEM: CVE-2026-42980 (NT OS Kernel), CVE-2026-42986 (Graphics Component), CVE-2026-42989 (Winlogon), and CVE-2026-42905 (DWM Core Library). CVE-2026-45586, a publicly disclosed zero-day, escalates privileges in the Collaborative Translation Framework (CTFMON) via link following; it matches the public "GreenPlasma" exploit, which can spawn a SYSTEM shell.

#5

Two BitLocker bypasses round out the high-impact set. CVE-2026-50507 (CVSS 6.8), the publicly disclosed third zero-day, is a protection-mechanism failure letting an attacker with physical access defeat BitLocker with the "YellowKey" exploit, which uses crafted files on USB/EFI media plus the Recovery Environment to open a shell over encrypted drives. It mainly affects TPM-only setups on Windows 11 and Server 2022/2025; TPM+PIN was Microsoft's earlier interim mitigation. CVE-2026-45658 is a second BitLocker bypass in the same release.

#6

Finally, three spoofing flaws: CVE-2026-45481 and CVE-2026-47634 in SharePoint Server (both "more likely"), and CVE-2026-50508 in Windows NTLM. The sources give no exploitation chains, but such flaws typically enable content forgery, credential relay, or social engineering. As of the release date, none of the three publicly disclosed zero-days are known to be exploited.

Recommendations



Apply the June 2026 Security Updates Immediately: Deploy the June 9, 2026 Microsoft security updates across all affected Windows clients, servers, Remote Desktop clients, and SharePoint Server instances without delay. These updates remediate all fifteen vulnerabilities in this advisory, including the three publicly disclosed zero-days and the CVSS 9.8 HTTP.sys remote code execution flaw. Patching is the single most effective control, given that functional proof-of-concept code is already public for several issues.



Prioritize Internet-Facing and Network-Reachable Systems: Treat servers running IIS or any service built on the Windows HTTP Protocol Stack (HTTP.sys) as top-priority patch targets for CVE-2026-47291 and CVE-2026-49160, since both are reachable over the network with little or no authentication. Where immediate patching is not possible for the HTTP/2 denial-of-service issue, apply Microsoft's new "MaxHeadersCount" registry setting to limit the number of headers accepted in HTTP/2 and HTTP/3 requests as an interim mitigation.



Harden BitLocker-Protected Endpoints: For devices relying on TPM-only BitLocker protection, particularly Windows 11 and Windows Server 2022/2025, apply the fixes for CVE-2026-50507 and CVE-2026-45658, and consider enabling TPM+PIN authentication to raise the bar against physical-access attacks such as the publicly disclosed "YellowKey" technique. Enforce boot-environment and recovery-environment controls to prevent untrusted USB or EFI media from subverting encryption.



Constrain Privilege-Escalation Exposure: Because CVE-2026-42980, CVE-2026-42985, CVE-2026-42986, CVE-2026-42989, CVE-2026-45586, and CVE-2026-42905 enable an attacker with an initial foothold to elevate to higher privileges (often SYSTEM), enforce least privilege, restrict local administrative rights, and monitor for anomalous process creation, unexpected SYSTEM-level shells, and Remote Desktop connections to untrusted servers until patching is complete.

All CVEs

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|--|---|------------------------|
| <u>CVE-2026-26142</u> | Nuance PowerScribe Remote Code Execution Vulnerability | Nuance PowerScribe | Remote Code Execution |
| <u>CVE-2026-32193</u> | Azure Kubernetes Service (AKS) Remote Code Execution Vulnerability | Microsoft Azure Kubernetes Service | Remote Code Execution |
| <u>CVE-2026-33113</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-33828</u> | Windows Device Health Attestation (DHA) Elevation of Privilege Vulnerability | Microsoft Azure Attestation service and Device Health Attestation Service | Elevation of Privilege |
| <u>CVE-2026-34335</u> | Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability | Windows Ancillary Function Driver for WinSock | Elevation of Privilege |
| <u>CVE-2026-40371</u> | Microsoft Dynamics 365 (on-premises) Elevation of Privilege Vulnerability | Microsoft Dynamics 365 (on-premises) | Elevation of Privilege |
| <u>CVE-2026-40376</u> | Visual Studio Code Elevation of Privilege Vulnerability | Visual Studio Code | Elevation of Privilege |
| <u>CVE-2026-40404</u> | Windows Universal Disk Format File System Driver (UDFS) Elevation of Privilege Vulnerability | Windows Universal Disk Format File System Driver (UDFS) | Elevation of Privilege |
| <u>CVE-2026-40409</u> | Windows Universal Disk Format File System Driver (UDFS) Elevation of Privilege Vulnerability | Windows Universal Disk Format File System Driver (UDFS) | Elevation of Privilege |

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|---|---|-------------------------|
| <u>CVE-2026-41092</u> | Microsoft Kinect Elevation of Privilege Vulnerability | Microsoft Kinect | Elevation of Privilege |
| <u>CVE-2026-41098</u> | Azure Stack Edge Spoofing Vulnerability | Azure Stack Edge | Spoofing |
| <u>CVE-2026-41108</u> | Windows DNS Client Elevation of Privilege Vulnerability | Microsoft Windows DNS | Elevation of Privilege |
| <u>CVE-2026-42824</u> | M365 Copilot Information Disclosure Vulnerability | M365 Copilot | Information Disclosure |
| <u>CVE-2026-42828</u> | Windows Projected File System Elevation of Privilege Vulnerability | Windows Projected File System Filter Driver | Elevation of Privilege |
| <u>CVE-2026-42829</u> | Windows Administrator Protection Secure Feature Bypass Vulnerability | Windows Administrator Protection | Security Feature Bypass |
| <u>CVE-2026-42835</u> | Microsoft Teams for Android Information Disclosure Vulnerability | Microsoft Teams for Android | Information Disclosure |
| <u>CVE-2026-42836</u> | Windows Function Discovery Service (fdwsd.dll) Elevation of Privilege Vulnerability | Function Discovery Service (fdwsd.dll) | Elevation of Privilege |
| <u>CVE-2026-42837</u> | Windows Projected File System Elevation of Privilege Vulnerability | Windows Projected File System Filter Driver | Elevation of Privilege |
| <u>CVE-2026-42902</u> | Microsoft PowerToys Elevation of Privilege Vulnerability | Microsoft PowerToys | Elevation of Privilege |
| <u>CVE-2026-42903</u> | Windows Kerberos Denial of Service Vulnerability | Windows Kerberos | Denial of Service |

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|--|---|------------------------|
| <u>CVE-2026-42904</u> | Windows TCP/IP Elevation of Privilege Vulnerability | Windows TCP/IP | Elevation of Privilege |
| <u>CVE-2026-42905</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-42906</u> | Windows Shell Information Disclosure Vulnerability | Windows Shell | Information Disclosure |
| <u>CVE-2026-42907</u> | Windows Shell Information Disclosure Vulnerability | Windows Shell | Information Disclosure |
| <u>CVE-2026-42908</u> | Windows Remote Desktop Protocol (RDP) Information Disclosure Vulnerability | Windows RDP | Information Disclosure |
| <u>CVE-2026-42909</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-42910</u> | Windows Hotpatch Monitoring Service Elevation of Privilege Vulnerability | Windows Hotpatch Monitoring Service | Elevation of Privilege |
| <u>CVE-2026-42911</u> | Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability | Windows Ancillary Function Driver for WinSock | Elevation of Privilege |
| <u>CVE-2026-42912</u> | Windows Telephony Service Elevation of Privilege Vulnerability | Windows Telephony Service | Elevation of Privilege |
| <u>CVE-2026-42913</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-42914</u> | Windows Kerberos Denial of Service Vulnerability | Windows Kerberos | Denial of Service |

| CVE | NAME | PRODUCT | IMPACT |
|--|---|-----------------------------|------------------------|
| <u>CVE-2026-42915</u> | Windows TCP/IP Denial of Service Vulnerability | Windows TCP/IP | Denial of Service |
| <u>CVE-2026-42916</u> | NT OS Kernel Elevation of Privilege Vulnerability | Windows NT OS Kernel | Elevation of Privilege |
| <u>CVE-2026-42968</u> | Windows Telephony Server Information Disclosure Vulnerability | Windows Telephony Service | Information Disclosure |
| <u>CVE-2026-42969</u> | Windows Push Notification Information Disclosure Vulnerability | Windows Push Notifications | Information Disclosure |
| <u>CVE-2026-42970</u> | Windows Push Notification Information Disclosure Vulnerability | Windows Push Notifications | Information Disclosure |
| <u>CVE-2026-42971</u> | Windows Push Notification Information Disclosure Vulnerability | Windows Push Notifications | Information Disclosure |
| <u>CVE-2026-42972</u> | Windows Hyper-V Information Disclosure Vulnerability | Role: Windows Hyper-V | Information Disclosure |
| <u>CVE-2026-42973</u> | Windows Push Notification Information Disclosure Vulnerability | Windows Push Notifications | Information Disclosure |
| <u>CVE-2026-42974</u> | Windows Performance Monitor Remote Code Execution Vulnerability | Windows Performance Monitor | Remote Code Execution |
| <u>CVE-2026-42977</u> | Windows Push Notifications Elevation of Privilege Vulnerability | Windows Push Notifications | Elevation of Privilege |

| CVE | NAME | PRODUCT | IMPACT |
|--|---|------------------------------|------------------------|
| <u>CVE-2026-42978</u> | Windows Push Notifications Elevation of Privilege Vulnerability | Windows Push Notifications | Elevation of Privilege |
| <u>CVE-2026-42979</u> | Windows Push Notifications Elevation of Privilege Vulnerability | Windows Push Notifications | Elevation of Privilege |
| <u>CVE-2026-42980</u> | NT OS Kernel Elevation of Privilege Vulnerability | Windows NT OS Kernel | Elevation of Privilege |
| <u>CVE-2026-42981</u> | Windows Performance Monitor Remote Code Execution Vulnerability | Windows Performance Monitor | Remote Code Execution |
| <u>CVE-2026-42983</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-42984</u> | Windows Kernel Elevation of Privilege Vulnerability | Windows Kernel | Elevation of Privilege |
| <u>CVE-2026-42985</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-42986</u> | Microsoft Graphics Component Elevation of Privilege Vulnerability | Microsoft Graphics Component | Elevation of Privilege |
| <u>CVE-2026-42987</u> | Windows Deployment Services (WDS) Remote Code Execution | Windows Deployment Services | Remote Code Execution |
| <u>CVE-2026-42989</u> | Winlogon Elevation of Privilege Vulnerability | Winlogon | Elevation of Privilege |

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|--|--|------------------------|
| <u>CVE-2026-42991</u> | Windows Push Notifications Elevation of Privilege Vulnerability | Windows Push Notifications | Elevation of Privilege |
| <u>CVE-2026-42992</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-42993</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-44799</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-44801</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-44802</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-44803</u> | Windows Graphics Component Remote Code Execution Vulnerability | Windows Win32K - GRFX | Remote Code Execution |
| <u>CVE-2026-44804</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-44805</u> | Windows Network Controller (NC) Host Agent Denial of Service Vulnerability | Windows Network Controller (NC) Host Agent | Denial of Service |
| <u>CVE-2026-44807</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |

| CVE | NAME | PRODUCT | IMPACT |
|--|--|---------------------------------------|------------------------|
| <u>CVE-2026-44808</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-44809</u> | Windows Common Log File System Driver Elevation of Privilege Vulnerability | Windows Common Log File System Driver | Elevation of Privilege |
| <u>CVE-2026-44810</u> | Microsoft Cryptographic Services Elevation of Privilege Vulnerability | Windows Cryptographic Services | Elevation of Privilege |
| <u>CVE-2026-44811</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-44812</u> | Windows Graphics Component Remote Code Execution Vulnerability | Windows Win32K - GRFX | Remote Code Execution |
| <u>CVE-2026-44813</u> | Windows DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-44814</u> | Windows DWM Core Library Information Disclosure Vulnerability | Windows DWM Core Library | Information Disclosure |
| <u>CVE-2026-44815</u> | DHCP Client Service Remote Code Execution Vulnerability | Windows DHCP Client | Remote Code Execution |
| <u>CVE-2026-44817</u> | Microsoft Excel Remote Code Execution Vulnerability | Microsoft Office Excel | Remote Code Execution |

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|--|-----------------------------|------------------------|
| <u>CVE-2026-44818</u> | Microsoft Excel Remote Code Execution Vulnerability | Microsoft Office Excel | Remote Code Execution |
| <u>CVE-2026-44819</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-44820</u> | Microsoft Excel Remote Code Execution Vulnerability | Microsoft Office Excel | Remote Code Execution |
| <u>CVE-2026-44821</u> | Microsoft Office Information Disclosure Vulnerability | Microsoft Office | Information Disclosure |
| <u>CVE-2026-44822</u> | Microsoft Excel Information Disclosure Vulnerability | Microsoft Office Excel | Information Disclosure |
| <u>CVE-2026-44823</u> | Microsoft Excel Remote Code Execution Vulnerability | Microsoft Office Excel | Remote Code Execution |
| <u>CVE-2026-44824</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45453</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-45454</u> | Microsoft SharePoint Remote Code Execution Vulnerability | Microsoft Office SharePoint | Remote Code Execution |
| <u>CVE-2026-45455</u> | Microsoft Excel Information Disclosure Vulnerability | Microsoft Office Excel | Information Disclosure |
| <u>CVE-2026-45456</u> | Microsoft Outlook and Word Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45457</u> | Microsoft Word Remote Code Execution Vulnerability | Microsoft Office Word | Remote Code Execution |

| CVE | NAME | PRODUCT | IMPACT |
|--|--|-----------------------------|-------------------------|
| <u>CVE-2026-45458</u> | Microsoft Outlook and Word Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45459</u> | Microsoft Excel Security Feature Bypass Vulnerability | Microsoft Office Excel | Security Feature Bypass |
| <u>CVE-2026-45460</u> | Microsoft Office Information Disclosure Vulnerability | Microsoft Office | Information Disclosure |
| <u>CVE-2026-45461</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45462</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-45463</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45464</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-45465</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|--|-----------------------------|------------------------|
| <u>CVE-2026-45466</u> | Microsoft Word Information Disclosure Vulnerability | Microsoft Office Word | Information Disclosure |
| <u>CVE-2026-45467</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-45468</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-45469</u> | Microsoft Excel Remote Code Execution Vulnerability | Microsoft Office Excel | Remote Code Execution |
| <u>CVE-2026-45471</u> | Microsoft Word Remote Code Execution Vulnerability | Microsoft Office Word | Remote Code Execution |
| <u>CVE-2026-45472</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45474</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45475</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45476</u> | Microsoft Azure Network Adapter Elevation of Privilege Vulnerability | Linux MANA Driver | Elevation of Privilege |
| <u>CVE-2026-45479</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|---|---|-------------------------|
| <u>CVE-2026-45481</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-45482</u> | Microsoft Visual Studio Code CoPilot Chat Extension Security Feature Bypass Vulnerability | GitHub Copilot and Visual Studio Code | Security Feature Bypass |
| <u>CVE-2026-45483</u> | Microsoft Office Project Server Spoofing Vulnerability | Microsoft Office Project | Spoofing |
| <u>CVE-2026-45484</u> | Microsoft SharePoint Elevation of Privilege Vulnerability | Microsoft Office SharePoint | Elevation of Privilege |
| <u>CVE-2026-45485</u> | Microsoft Office Information Disclosure Vulnerability | Microsoft Office | Information Disclosure |
| <u>CVE-2026-45486</u> | Microsoft Word Remote Code Execution Vulnerability | Microsoft Office Word | Remote Code Execution |
| <u>CVE-2026-45487</u> | Windows Program Compatibility Assistant Service Elevation of Privilege Vulnerability | Windows Program Compatibility Assistant Service | Elevation of Privilege |
| <u>CVE-2026-45490</u> | .NET SDK Elevation of Privilege Vulnerability | .NET | Elevation of Privilege |
| <u>CVE-2026-45491</u> | .NET Tampering Vulnerability | .NET | Tampering |
| <u>CVE-2026-45497</u> | Microsoft M365 Copilot Remote Code Execution Vulnerability | Microsoft Copilot | Remote Code Execution |

| CVE | NAME | PRODUCT | IMPACT |
|--|---|---|-------------------------|
| <u>CVE-2026-45500</u> | Microsoft Exchange Server Spoofing Vulnerability | Microsoft Exchange Server | Spoofing |
| <u>CVE-2026-45501</u> | Microsoft Exchange Server Spoofing Vulnerability | Microsoft Exchange Server | Spoofing |
| <u>CVE-2026-45502</u> | Microsoft Exchange Server Information Disclosure Vulnerability | Microsoft Exchange Server | Information Disclosure |
| <u>CVE-2026-45503</u> | Microsoft Exchange Server Information Disclosure Vulnerability | Microsoft Exchange Server | Information Disclosure |
| <u>CVE-2026-45504</u> | Microsoft Exchange Server Elevation of Privilege Vulnerability | Microsoft Exchange Server | Elevation of Privilege |
| <u>CVE-2026-45583</u> | Microsoft Exchange Server Remote Code Execution Vulnerability | Microsoft Exchange Server | Remote Code Execution |
| <u>CVE-2026-45586</u> | Windows Collaborative Translation Framework (CTFMON) Elevation of Privilege Vulnerability | Windows Collaborative Translation Framework | Elevation of Privilege |
| <u>CVE-2026-45588</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Security Feature Bypass |
| <u>CVE-2026-45591</u> | ASP.NET Core Denial of Service Vulnerability | ASP.NET Core | Denial of Service |
| <u>CVE-2026-45592</u> | Windows Internet (wininet.dll) Elevation of Privilege Vulnerability | Windows Internet (wininet.dll) | Elevation of Privilege |

| CVE | NAME | PRODUCT | IMPACT |
|--|---|--|-------------------------|
| <u>CVE-2026-45593</u> | Windows SDK Elevation of Privilege Vulnerability | Windows SDK | Elevation of Privilege |
| <u>CVE-2026-45594</u> | Windows Application Identity (AppID) Information Disclosure Vulnerability | Windows Application Identity (AppID) Subsystem | Information Disclosure |
| <u>CVE-2026-45595</u> | Windows Mark of the Web Security Feature Bypass Vulnerability | Windows Mark of the Web (MOTW) | Security Feature Bypass |
| <u>CVE-2026-45596</u> | Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability | Windows Ancillary Function Driver for WinSock | Elevation of Privilege |
| <u>CVE-2026-45597</u> | Windows UI Automation Manager (uiamanager.dll) Elevation of Privilege Vulnerability | UI Automation Manager (uiamanager.dll) | Elevation of Privilege |
| <u>CVE-2026-45598</u> | Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability | Windows Ancillary Function Driver for WinSock | Elevation of Privilege |
| <u>CVE-2026-45599</u> | Windows UPnP Device Host Remote Code Execution Vulnerability | Universal Plug and Play (upnp.dll) | Remote Code Execution |
| <u>CVE-2026-45600</u> | Windows Kernel-Mode Driver Elevation of Privilege Vulnerability | Windows Kernel-Mode Drivers | Elevation of Privilege |
| <u>CVE-2026-45601</u> | Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability | Windows Ancillary Function Driver for WinSock | Elevation of Privilege |
| <u>CVE-2026-45602</u> | Windows Dynamic Host Configuration Protocol (DHCP) Tampering Vulnerability | Windows DHCP Server | Tampering |
| <u>CVE-2026-45603</u> | Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability | Windows Ancillary Function Driver for WinSock | Elevation of Privilege |

| CVE | NAME | PRODUCT | IMPACT |
|--|--|--|------------------------|
| <u>CVE-2026-45604</u> | Windows Managed Installer Information Disclosure Vulnerability | Windows Application Identity (AppID) Subsystem | Information Disclosure |
| <u>CVE-2026-45605</u> | Windows Bluetooth Service Elevation of Privilege Vulnerability | Windows Bluetooth Service | Elevation of Privilege |
| <u>CVE-2026-45606</u> | Microsoft UxTheme Library (uxtheme.dll) Denial of Service Vulnerability | Microsoft UxTheme Library (uxtheme.dll) | Denial of Service |
| <u>CVE-2026-45607</u> | Windows Hyper-V Remote Code Execution Vulnerability | Windows Hyper-V | Remote Code Execution |
| <u>CVE-2026-45608</u> | Windows DHCP Client Information Disclosure Vulnerability | Windows DHCP Client | Information Disclosure |
| <u>CVE-2026-45634</u> | Windows DHCP Client Information Disclosure Vulnerability | Windows DHCP Server | Information Disclosure |
| <u>CVE-2026-45635</u> | Windows UPnP Device Host Remote Code Execution Vulnerability | Universal Plug and Play (upnp.dll) | Remote Code Execution |
| <u>CVE-2026-45636</u> | Windows NTFS Remote Code Execution Vulnerability | Windows NTFS | Remote Code Execution |
| <u>CVE-2026-45637</u> | Microsoft DWM Core Library Elevation of Privilege Vulnerability | Windows DWM Core Library | Elevation of Privilege |
| <u>CVE-2026-45638</u> | Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability | Windows Ancillary Function Driver for WinSock | Elevation of Privilege |
| <u>CVE-2026-45639</u> | Windows Remote Desktop Protocol (RDP) Information Disclosure Vulnerability | Windows RDP | Information Disclosure |



| CVE | NAME | PRODUCT | IMPACT |
|--|--|---|------------------------|
| <u>CVE-2026-45640</u> | Windows Bluetooth Port Driver Elevation of Privilege Vulnerability | Windows Bluetooth Port Driver | Elevation of Privilege |
| <u>CVE-2026-45641</u> | Windows Hyper-V Remote Code Execution Vulnerability | Role: Windows Hyper-V | Remote Code Execution |
| <u>CVE-2026-45642</u> | Microsoft Azure Attestation service and Device Health Attestation Service Spoofing Vulnerability | Microsoft Azure Attestation service and Device Health Attestation Service | Spoofing |
| <u>CVE-2026-45643</u> | Microsoft Word Remote Code Execution Vulnerability | Microsoft Office Word | Remote Code Execution |
| <u>CVE-2026-45644</u> | Microsoft Live Share Canvas SDK Elevation of Privilege Vulnerability | Microsoft Live Share Canvas SDK | Elevation of Privilege |
| <u>CVE-2026-45645</u> | Microsoft Office Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-45647</u> | Microsoft Defender for Endpoint for Mac Elevation of Privilege Vulnerability | Microsoft Defender for Endpoint | Elevation of Privilege |
| <u>CVE-2026-45648</u> | Windows Active Directory Domain Services Remote Code Execution Vulnerability | Active Directory Domain Services | Remote Code Execution |
| <u>CVE-2026-45649</u> | Office for Android Spoofing Vulnerability | Office for Android | Spoofing |
| <u>CVE-2026-45650</u> | Microsoft Bing Search Spoofing Vulnerability | Microsoft Bing | Spoofing |
| <u>CVE-2026-45653</u> | Windows Kernel Elevation of Privilege Vulnerability | Windows Kernel | Elevation of Privilege |

| CVE | NAME | PRODUCT | IMPACT |
|--|--|-----------------------|-------------------------|
| <u>CVE-2026-45654</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Security Feature Bypass |
| <u>CVE-2026-45655</u> | Windows BitLocker Security Feature Bypass Vulnerability | Windows BitLocker | Security Feature Bypass |
| <u>CVE-2026-45656</u> | UEFI Secure Boot Security Feature Bypass Vulnerability | Windows UEFI | Security Feature Bypass |
| <u>CVE-2026-45657</u> | Windows Kernel Remote Code Execution Vulnerability | Windows Kernel | Remote Code Execution |
| <u>CVE-2026-45658</u> | Windows BitLocker Security Feature Bypass Vulnerability | Windows BitLocker | Security Feature Bypass |
| <u>CVE-2026-47281</u> | Visual Studio Code Elevation of Privilege Vulnerability | Visual Studio Code | Elevation of Privilege |
| <u>CVE-2026-47284</u> | Visual Studio Code Information Disclosure Vulnerability | Visual Studio Code | Information Disclosure |
| <u>CVE-2026-47287</u> | Visual Studio Code Tampering Vulnerability | Visual Studio Code | Tampering |
| <u>CVE-2026-47288</u> | Windows Kerberos Key Distribution Center (KDC) Remote Code Execution | Windows Kerberos | Remote Code Execution |
| <u>CVE-2026-47289</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-47291</u> | HTTP.sys Remote Code Execution Vulnerability | Windows HTTP.sys | Remote Code Execution |

| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|--|-------------------------------|------------------------|
| <u>CVE-2026-47292</u> | Visual Studio Code MSSQL Extension Remote Code Execution Vulnerability | Visual Studio Code | Elevation of Privilege |
| <u>CVE-2026-47293</u> | Microsoft Office Click-To-Run Elevation of Privilege Vulnerability | Microsoft Office Click-To-Run | Elevation of Privilege |
| <u>CVE-2026-47298</u> | Microsoft SharePoint Server Remote Code Execution Vulnerability | Microsoft Office SharePoint | Remote Code Execution |
| <u>CVE-2026-47631</u> | Microsoft Exchange Server Spoofing Vulnerability | Microsoft Exchange Server | Spoofing |
| <u>CVE-2026-47634</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-47635</u> | Microsoft Outlook and Word Remote Code Execution Vulnerability | Microsoft Office | Remote Code Execution |
| <u>CVE-2026-47636</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-47637</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-47638</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-47639</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-47640</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |



| CVE | NAME | PRODUCT | IMPACT |
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| <u>CVE-2026-47641</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-47643</u> | Azure Stack Edge Remote Code Execution Vulnerability | Azure Stack Edge | Remote Code Execution |
| <u>CVE-2026-47644</u> | Copilot Chat (Microsoft Edge) Information Disclosure Vulnerability | Copilot Chat (Microsoft Edge) | Information Disclosure |
| <u>CVE-2026-47648</u> | Windows Storage Elevation of Privilege Vulnerability | Windows Storage | Elevation of Privilege |
| <u>CVE-2026-47652</u> | Windows Hyper-V Remote Code Execution Vulnerability | Windows Hyper-V | Remote Code Execution |
| <u>CVE-2026-47653</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-47654</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-47655</u> | Microsoft Graph Information Disclosure Vulnerability | Microsoft Graph | Information Disclosure |
| <u>CVE-2026-47656</u> | Windows Boot Manager Security Feature Bypass Vulnerability | Windows Boot Manager | Security Feature Bypass |
| <u>CVE-2026-48560</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |
| <u>CVE-2026-48562</u> | Microsoft SharePoint Server Spoofing Vulnerability | Microsoft Office SharePoint | Spoofing |



| CVE | NAME | PRODUCT | IMPACT |
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| <u>CVE-2026-48563</u> | Remote Desktop Client Remote Code Execution Vulnerability | Remote Desktop Client | Remote Code Execution |
| <u>CVE-2026-48565</u> | Windows Narrator Braille Elevation of Privilege Vulnerability | Windows Narrator Braille | Elevation of Privilege |
| <u>CVE-2026-48566</u> | Windows DWM Core Library Information Disclosure Vulnerability | Windows DWM Core Library | Information Disclosure |
| <u>CVE-2026-48567</u> | Azure HorizonDB Elevation of Privilege Vulnerability | Azure HorizonDB | Elevation of Privilege |
| <u>CVE-2026-48568</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Security Feature Bypass |
| <u>CVE-2026-48569</u> | Visual Studio Code Security Feature Bypass Vulnerability | Visual Studio Code | Security Feature Bypass |
| <u>CVE-2026-48570</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Security Feature Bypass |
| <u>CVE-2026-48573</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Security Feature Bypass |
| <u>CVE-2026-48574</u> | Windows Media Remote Code Execution Vulnerability | Windows Media | Remote Code Execution |
| <u>CVE-2026-48575</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Security Feature Bypass |
| <u>CVE-2026-48576</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Security Feature Bypass |



| CVE | NAME | PRODUCT | IMPACT |
|---------------------------------------|--|---------------------------|-------------------------|
| <u>CVE-2026-48578</u> | Secure Boot Security Feature Bypass Vulnerability | Windows Secure Boot | Elevation of Privilege |
| <u>CVE-2026-48579</u> | Microsoft Exchange Online Information Disclosure Vulnerability | Microsoft Exchange Online | Information Disclosure |
| <u>CVE-2026-48583</u> | Windows Kernel Elevation of Privilege Vulnerability | Windows Kernel | Elevation of Privilege |
| <u>CVE-2026-49160</u> | HTTP.sys Denial of Service Vulnerability | HTTP/2 | Denial of Service |
| <u>CVE-2026-49161</u> | Microsoft PC Manager Security Feature Bypass Vulnerability | Microsoft PC Manager | Security Feature Bypass |
| <u>CVE-2026-50507</u> | Windows BitLocker Security Feature Bypass Vulnerability | Windows BitLocker | Security Feature Bypass |
| <u>CVE-2026-50508</u> | Windows NTLM Spoofing Vulnerability | Windows NTLM | Spoofing |
| <u>CVE-2025-10263</u> | ARM Completion of affected memory accesses might not be guaranteed by completion of a TLBI [kernel] Security Vulnerability | Windows Kernel | Elevation of Privilege |
| <u>CVE-2026-8863</u> | UEFI Secure Boot Security Feature Bypass Vulnerability | Windows UEFI | Security Feature Bypass |

References

<https://msrc.microsoft.com/update-guide/releaseNote/2026-Jun>

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