

HiveForce Labs

THREAT ADVISORY

 **VULNERABILITY REPORT**

Microsoft's August 2025 Patch Tuesday Roundup

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Admiralty Code

A1

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TA2025251

Summary

First Seen: August 12, 2025

Affected Platforms: Microsoft SQL Server, Windows Kerberos, Microsoft Exchange Server, Microsoft Office, Microsoft SharePoint, Google Chromium and more

Impact: Information Disclosure, Denial of Service, Remote Code Execution, Elevation of Privilege, Tampering, Spoofing

⚙️ Exploitable CVEs

CVE	NAME	AFFECTED PRODUCT	ZERO-DAY	CISA KEV	PATCH
CVE-2025-53779	BadSuccessor (Windows Kerberos Elevation of Privilege Vulnerability)	Windows Server 2025	✗	✗	✓
CVE-2025-49743	Windows Graphics Component Elevation of Privilege Vulnerability	Windows: 10 - 11 24H2 Windows Server: 2008 - 2025	✗	✗	✓
CVE-2025-50167	Windows Hyper-V Elevation of Privilege Vulnerability	Windows: 10 - 11 24H2 Windows Server: 2012 - 2016	✗	✗	✓
CVE-2025-50168	Win32k Elevation of Privilege Vulnerability	Windows 11 24H2 Windows Server: 2022 - 2025	✗	✗	✓
CVE-2025-50177	Microsoft Message Queuing (MSMQ) Remote Code Execution Vulnerability	Windows Server: 2008 - 2012	✗	✗	✓
CVE-2025-53132	Win32k Elevation of Privilege Vulnerability	Windows: 10 - 11 24H2 Windows Server: 2008 - 2025	✗	✗	✓

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



CVE	NAME	AFFECTED PRODUCT	ZERO-DAY	CISA KEV	PATCH
CVE-2025-53147	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Server: 2008 - 2012			
CVE-2025-53156	Windows Storage Port Driver Information Disclosure Vulnerability	Windows 11 Version 24H2 Windows Server 2025			
CVE-2025-53778	Windows NTLM Elevation of Privilege Vulnerability	Windows: 10 - 11 23H2 Windows Server: 2012 - 2025			
CVE-2025-53786	Microsoft Exchange Server Hybrid Deployment Elevation of Privilege Vulnerability	Microsoft Exchange Server 2016 & 2019			
CVE-2025-48807	Windows Hyper-V Remote Code Execution Vulnerability	Windows: 10 - 11 24H2 Windows Server: 2016 - 2022			
CVE-2025-49707	Azure Virtual Machines Spoofing Vulnerability	Azure Virtual Machines			
CVE-2025-50165	Windows Graphics Component Remote Code Execution Vulnerability	Windows 11 Version 24H2 Windows Server 2025			
CVE-2025-50176	DirectX Graphics Kernel Remote Code Execution Vulnerability	Windows: 10 - 11 24H2 Windows Server: 2022 - 2025			
CVE-2025-53733	Microsoft Word Remote Code Execution Vulnerability	Microsoft Office 2019 Microsoft SharePoint Server: 2016 - 2019 Microsoft Office LTSC 2021 & 2024 Microsoft 365 Apps for Enterprise Microsoft Word 2016			
CVE-2025-53740	Microsoft Office Remote Code Execution Vulnerability	Microsoft Office 2016 & 2019 Microsoft Office LTSC 2021 & 2024 Microsoft 365 Apps for Enterprise			

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



CVE	NAME	AFFECTED PRODUCT	ZERO-DAY	CISA KEV	PATCH
CVE-2025-53766	GDI+ Remote Code Execution Vulnerability	Windows: 10 - 11 24H2 Windows Server 2008 - 2025			
CVE-2025-53767	Azure OpenAI Elevation of Privilege Vulnerability	Azure Open AI			
CVE-2025-53774	Microsoft 365 Copilot BizChat Information Disclosure Vulnerability	Microsoft 365 Copilot's Business Chat			
CVE-2025-53781	Azure Virtual Machines Information Disclosure Vulnerability	Azure Virtual Machines			
CVE-2025-53787	Microsoft 365 Copilot BizChat Information Disclosure Vulnerability	Microsoft 365 Copilot's Business Chat			



Potential MITRE ATT&CK TTPs

<u>TA0042</u> Resource Development	<u>TA0001</u> Initial Access	<u>TA0002</u> Execution	<u>TA0004</u> Privilege Escalation
<u>TA0006</u> Credential Access	<u>TA0005</u> Defense Evasion	<u>TA0040</u> Impact	<u>T1566</u> Phishing
<u>T1588</u> Obtain Capabilities	<u>T1190</u> Exploit Public-Facing Application	<u>T1059</u> Command and Scripting Interpreter	<u>T1588.006</u> Vulnerabilities
<u>T1588.005</u> Exploits	<u>T1078</u> Valid Accounts	<u>T1203</u> Exploitation for Client Execution	<u>T1556</u> Modify Authentication Process
<u>T1558</u> Steal or Forge Kerberos Tickets	<u>T1068</u> Exploitation for Privilege Escalation	<u>T1550.003</u> Pass the Ticket	<u>T1550</u> Use Alternate Authentication Material
<u>T1499</u> Endpoint Denial of Service	<u>T1210</u> Exploitation of Remote Services		

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



Vulnerability Details

#1

Microsoft's August 2025 Patch Tuesday delivers an extensive batch of security updates, addressing 111 vulnerabilities across its product ecosystem. These include 17 rated Critical, 91 Important, two Moderate, and one Low in severity. The vulnerabilities span various categories: 35 Remote Code Execution (RCE), 44 Elevation of Privilege, 18 Information Disclosure, 4 Denial of Service, 9 Spoofing, and 1 Tampering issue. Beyond its own products, Microsoft also released patches for 8 non-Microsoft CVEs, pushing the total count of vulnerabilities addressed this month to 119. Notably, 21 of these CVEs are considered at risk of exploitation, underscoring the urgency of prompt patch deployment.

#2

The most high-profile fix this month was the publicly disclosed flaw CVE-2025-53779, nicknamed "BadSuccessor", a Kerberos EoP vulnerability involving relative path traversal in delegated Managed Service Accounts (dMSAs). Although rated Moderate, the bug is dangerous in enterprise contexts, as it could enable attackers with elevated privileges to escalate to domain administrator level. However, exploitation is somewhat constrained by the requirement for access to privileged dMSA (delegated Managed Service Account) attributes, which narrows the pool of potential attackers.

#3

Critical vulnerabilities this month include CVE-2025-53786, an Exchange Server Hybrid EoP flaw that could let attackers with on-premises Exchange admin rights pivot into Office 365 or Exchange Online, potentially compromising cloud accounts; CVE-2025-53778, a Windows NTLM EoP flaw (CVSS 8.8) flagged as "Exploitation More Likely"; and CVE-2025-50177, a Microsoft Message Queuing (MSMQ) RCE vulnerability that could be triggered via crafted network packets.

#4

Also noteworthy are CVE-2025-53766 (a GDI+ heap overflow RCE) and CVE-2025-50165 (a Graphics Component RCE via malicious JPEG rendering). These highlight the variety of attack surfaces covered this month, from core Windows networking protocols to database and cloud-connected systems.

#5

This update also serves as a reminder that Windows 10 will lose free security updates after October 14, 2025, making timely patching even more important as systems near end-of-support. The mix of privilege escalation, RCE, and hybrid-cloud attack vectors in August's release reinforces the importance of timely, prioritized patching.

Recommendations



Conduct an extensive service exposure evaluation to identify any vulnerable services that may be publicly accessible. Take immediate and decisive action to address any identified vulnerabilities, either by installing essential patches or adopting security measures.



Keep your systems up to date by implementing the most recent security updates. To avoid the introduction of new vulnerabilities, follow security rules adapted to unique devices. Furthermore, to strengthen the resilience of devices and apps exposed to the internet, thoroughly review their configurations.



Prioritize patching the publicly disclosed and critical vulnerabilities CVE-2025-53779, CVE-2025-53786, CVE-2025-53778, CVE-2025-50177, CVE-2025-53766, CVE-2025-50165. These vulnerabilities pose significant exploitation risks and should be addressed urgently.



Implement network segmentation to restrict unauthorized access and reduce the impact of potential attacks. This can be especially effective in scenarios where network adjacency is a factor.



Adhere to the idea of "least privilege" by giving users only the essential permissions they need for their tasks. This strategy reduces the effects of vulnerabilities related to privilege escalation.

All CVEs

CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-24999</u>	Microsoft SQL Server Elevation of Privilege Vulnerability	Microsoft SQL Server	Elevation of Privilege
<u>CVE-2025-25005</u>	Microsoft Exchange Server Tampering Vulnerability	Microsoft Exchange Server	Tampering
<u>CVE-2025-25006</u>	Microsoft Exchange Server Spoofing Vulnerability	Microsoft Exchange Server	Spoofing
<u>CVE-2025-25007</u>	Microsoft Exchange Server Spoofing Vulnerability	Microsoft Exchange Server	Spoofing
<u>CVE-2025-33051</u>	Microsoft Exchange Server Information Disclosure Vulnerability	Microsoft Exchange Server	Information Disclosure
<u>CVE-2025-47954</u>	Microsoft SQL Server Elevation of Privilege Vulnerability	Microsoft SQL Server	Elevation of Privilege
<u>CVE-2025-48807</u>	Windows Hyper-V Remote Code Execution Vulnerability	Windows Hyper-V	Remote Code Execution
<u>CVE-2025-49707</u>	Azure Virtual Machines Spoofing Vulnerability	Azure Virtual Machines	Spoofing
<u>CVE-2025-49712</u>	Microsoft SharePoint Remote Code Execution Vulnerability	Microsoft SharePoint	Remote Code Execution
<u>CVE-2025-49736</u>	Microsoft Edge (Chromium-based) for Android Spoofing Vulnerability	Microsoft Edge (Chromium-based)	Spoofing



CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-49743</u>	Windows Graphics Component Elevation of Privilege Vulnerability	Windows Graphics Component	Elevation of Privilege
<u>CVE-2025-49745</u>	Microsoft Dynamics 365 (on-premises) Cross-site Scripting Vulnerability	Microsoft Dynamics 365 (on-premises)	Spoofing
<u>CVE-2025-49751</u>	Windows Hyper-V Denial of Service Vulnerability	Windows Hyper-V Denial	Denial of Service
<u>CVE-2025-49755</u>	Microsoft Edge (Chromium-based) for Android Spoofing Vulnerability	Microsoft Edge (Chromium-based)	Spoofing
<u>CVE-2025-49757</u>	Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability	Windows Routing and Remote Access Service (RRAS)	Remote Code Execution
<u>CVE-2025-49758</u>	Microsoft SQL Server Elevation of Privilege Vulnerability	Microsoft SQL Server	Elevation of Privilege
<u>CVE-2025-49759</u>	Microsoft SQL Server Elevation of Privilege Vulnerability	Microsoft SQL Server	Elevation of Privilege
<u>CVE-2025-49761</u>	Windows Kernel Elevation of Privilege Vulnerability	Windows Kernel	Elevation of Privilege
<u>CVE-2025-49762</u>	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Ancillary Function Driver for WinSock	Elevation of Privilege
<u>CVE-2025-50153</u>	Desktop Windows Manager Elevation of Privilege Vulnerability	Desktop Windows Manager	Elevation of Privilege



CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-50154</u>	Microsoft Windows File Explorer Spoofing Vulnerability	Microsoft Windows File	Spoofing
<u>CVE-2025-50155</u>	Windows Push Notifications Apps Elevation of Privilege Vulnerability	Windows Push Notifications Apps	Elevation of Privilege
<u>CVE-2025-50156</u>	Windows Routing and Remote Access Service (RRAS) Information Disclosure Vulnerability	Windows Routing and Remote Access Service (RRAS)	Information Disclosure
<u>CVE-2025-50157</u>	Windows Routing and Remote Access Service (RRAS) Information Disclosure Vulnerability	Windows Routing and Remote Access Service (RRAS)	Information Disclosure
<u>CVE-2025-50158</u>	Windows NTFS Information Disclosure Vulnerability	Windows NTFS	Information Disclosure
<u>CVE-2025-50159</u>	Remote Access Point-to-Point Protocol (PPP) EAP-TLS Elevation of Privilege Vulnerability	Remote Access Point-to-Point Protocol (PPP) EAP-TLS	Elevation of Privilege
<u>CVE-2025-50160</u>	Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability	Windows Routing and Remote Access Service (RRAS)	Remote Code Execution
<u>CVE-2025-50161</u>	Win32k Elevation of Privilege Vulnerability	Windows Win32k	Elevation of Privilege
<u>CVE-2025-50162</u>	Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability	Windows Routing and Remote Access Service (RRAS)	Remote Code Execution
<u>CVE-2025-50163</u>	Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability	Windows Routing and Remote Access Service (RRAS)	Remote Code Execution

CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-50164</u>	Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability	Windows Routing and Remote Access Service (RRAS)	Remote Code Execution
<u>CVE-2025-50165</u>	Windows Graphics Component Remote Code Execution Vulnerability	Windows Graphics Component	Remote Code Execution
<u>CVE-2025-50166</u>	Windows Distributed Transaction Coordinator (MSDTC) Information Disclosure Vulnerability	Windows Distributed Transaction Coordinator (MSDTC)	Information Disclosure
<u>CVE-2025-50167</u>	Windows Hyper-V Elevation of Privilege Vulnerability	Windows Hyper-V	Elevation of Privilege
<u>CVE-2025-50168</u>	Win32k Elevation of Privilege Vulnerability	Windows Win32k	Elevation of Privilege
<u>CVE-2025-50169</u>	Windows SMB Remote Code Execution Vulnerability	Windows SMB	Remote Code Execution
<u>CVE-2025-50170</u>	Windows Cloud Files Mini Filter Driver Elevation of Privilege Vulnerability	Windows Cloud Files Mini Filter Driver	Elevation of Privilege
<u>CVE-2025-50171</u>	Remote Desktop Spoofing Vulnerability	Remote Desktop	Spoofing
<u>CVE-2025-50172</u>	DirectX Graphics Kernel Denial of Service Vulnerability	DirectX Graphics Kernel	Denial of Service
<u>CVE-2025-50173</u>	Windows Installer Elevation of Privilege Vulnerability	Windows Installer	Elevation of Privilege

CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-50176</u>	DirectX Graphics Kernel Remote Code Execution Vulnerability	DirectX Graphics Kernel	Remote Code Execution
<u>CVE-2025-50177</u>	Microsoft Message Queuing (MSMQ) Remote Code Execution Vulnerability	Microsoft Message Queuing (MSMQ)	Remote Code Execution
<u>CVE-2025-53131</u>	Windows Media Remote Code Execution Vulnerability	Windows Media	Remote Code Execution
<u>CVE-2025-53132</u>	Win32k Elevation of Privilege Vulnerability	Windows Win32k	Elevation of Privilege
<u>CVE-2025-53133</u>	Windows PrintWorkflowUserSvc Elevation of Privilege Vulnerability	Windows PrintWorkflowUserSvc	Elevation of Privilege
<u>CVE-2025-53134</u>	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Ancillary Function Driver for WinSock	Elevation of Privilege
<u>CVE-2025-53135</u>	DirectX Graphics Kernel Elevation of Privilege Vulnerability	DirectX Graphics Kernel	Elevation of Privilege
<u>CVE-2025-53136</u>	NT OS Kernel Information Disclosure Vulnerability	NT OS Kernel	Information Disclosure
<u>CVE-2025-53137</u>	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Ancillary Function Driver for WinSock	Elevation of Privilege
<u>CVE-2025-53138</u>	Windows Routing and Remote Access Service (RRAS) Information Disclosure Vulnerability	Windows Routing and Remote Access Service (RRAS)	Information Disclosure

CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-53140</u>	Windows Kernel Transaction Manager Elevation of Privilege Vulnerability	Windows Kernel Transaction Manager	Elevation of Privilege
<u>CVE-2025-53141</u>	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Ancillary Function Driver for WinSock	Elevation of Privilege
<u>CVE-2025-53142</u>	Microsoft Brokering File System Elevation of Privilege Vulnerability	Microsoft Brokering File System	Elevation of Privilege
<u>CVE-2025-53143</u>	Microsoft Message Queuing (MSMQ) Remote Code Execution Vulnerability	Microsoft Message Queuing (MSMQ)	Remote Code Execution
<u>CVE-2025-53144</u>	Microsoft Message Queuing (MSMQ) Remote Code Execution Vulnerability	Microsoft Message Queuing (MSMQ)	Remote Code Execution
<u>CVE-2025-53145</u>	Microsoft Message Queuing (MSMQ) Remote Code Execution Vulnerability	Microsoft Message Queuing (MSMQ)	Remote Code Execution
<u>CVE-2025-53147</u>	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Ancillary Function Driver for WinSock	Elevation of Privilege
<u>CVE-2025-53148</u>	Windows Routing and Remote Access Service (RRAS) Information Disclosure Vulnerability	Windows Routing and Remote Access Service (RRAS)	Information Disclosure
<u>CVE-2025-53149</u>	Kernel Streaming WOW Thunk Service Driver Elevation of Privilege Vulnerability	Kernel Streaming WOW Thunk Service Driver	Elevation of Privilege
<u>CVE-2025-53151</u>	Windows Kernel Elevation of Privilege Vulnerability	Windows Kernel	Elevation of Privilege
<u>CVE-2025-53152</u>	Desktop Windows Manager Remote Code Execution Vulnerability	Desktop Windows Manager	Remote Code Execution



CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-53153</u>	Windows Routing and Remote Access Service (RRAS) Information Disclosure Vulnerability	Windows Routing and Remote Access Service (RRAS)	Information Disclosure
<u>CVE-2025-53154</u>	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Ancillary Function Driver for WinSock	Elevation of Privilege
<u>CVE-2025-53155</u>	Windows Hyper-V Elevation of Privilege Vulnerability	Windows Hyper-V	Elevation of Privilege
<u>CVE-2025-53156</u>	Windows Storage Port Driver Information Disclosure Vulnerability	Windows Storage Port Driver	Information Disclosure
<u>CVE-2025-53716</u>	Local Security Authority Subsystem Service (LSASS) Denial of Service Vulnerability	Local Security Authority Subsystem Service (LSASS)	Denial of Service
<u>CVE-2025-53718</u>	Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability	Windows Ancillary Function Driver for WinSock	Elevation of Privilege
<u>CVE-2025-53719</u>	Windows Routing and Remote Access Service (RRAS) Information Disclosure Vulnerability	Windows Routing and Remote Access Service (RRAS)	Information Disclosure
<u>CVE-2025-53720</u>	Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability	Windows Routing and Remote Access Service (RRAS)	Remote Code Execution
<u>CVE-2025-53721</u>	Windows Connected Devices Platform Service Elevation of Privilege Vulnerability	Windows Connected Devices Platform Service	Elevation of Privilege
<u>CVE-2025-53722</u>	Windows Remote Desktop Services Denial of Service Vulnerability	Windows Remote Desktop Services	Denial of Service

CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-53723</u>	Windows Hyper-V Elevation of Privilege Vulnerability	Windows Hyper-V Elevation	Elevation of Privilege
<u>CVE-2025-53724</u>	Windows Push Notifications Apps Elevation of Privilege Vulnerability	Windows Push Notifications Apps	Elevation of Privilege
<u>CVE-2025-53725</u>	Windows Push Notifications Apps Elevation of Privilege Vulnerability	Windows Push Notifications Apps	Elevation of Privilege
<u>CVE-2025-53726</u>	Windows Push Notifications Apps Elevation of Privilege Vulnerability	Windows Push Notifications Apps	Elevation of Privilege
<u>CVE-2025-53727</u>	Microsoft SQL Server Elevation of Privilege Vulnerability	Microsoft SQL Server	Elevation of Privilege
<u>CVE-2025-53728</u>	Microsoft Dynamics 365 (On-Premises) Information Disclosure Vulnerability	Microsoft Dynamics 365 (On-Premises)	Information Disclosure
<u>CVE-2025-53729</u>	Microsoft Azure File Sync Elevation of Privilege Vulnerability	Microsoft Azure File Sync	Elevation of Privilege
<u>CVE-2025-53730</u>	Microsoft Office Visio Remote Code Execution Vulnerability	Microsoft Office Visio	Remote Code Execution
<u>CVE-2025-53731</u>	Microsoft Office Remote Code Execution Vulnerability	Microsoft Office	Remote Code Execution
<u>CVE-2025-53732</u>	Microsoft Office Remote Code Execution Vulnerability	Microsoft Office	Remote Code Execution



CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-53733</u>	Microsoft Word Remote Code Execution Vulnerability	Microsoft Word	Remote Code Execution
<u>CVE-2025-53734</u>	Microsoft Office Visio Remote Code Execution Vulnerability	Microsoft Office Visio	Remote Code Execution
<u>CVE-2025-53735</u>	Microsoft Excel Remote Code Execution Vulnerability	Microsoft Excel	Remote Code Execution
<u>CVE-2025-53736</u>	Microsoft Word Information Disclosure Vulnerability	Microsoft Word	Information Disclosure
<u>CVE-2025-53737</u>	Microsoft Excel Remote Code Execution Vulnerability	Microsoft Excel	Remote Code Execution
<u>CVE-2025-53738</u>	Microsoft Word Remote Code Execution Vulnerability	Microsoft Word	Remote Code Execution
<u>CVE-2025-53739</u>	Microsoft Excel Remote Code Execution Vulnerability	Microsoft Excel	Remote Code Execution
<u>CVE-2025-53740</u>	Microsoft Office Remote Code Execution Vulnerability	Microsoft Office	Remote Code Execution
<u>CVE-2025-53741</u>	Microsoft Excel Remote Code Execution Vulnerability	Microsoft Excel	Remote Code Execution
<u>CVE-2025-53759</u>	Microsoft Excel Remote Code Execution Vulnerability	Microsoft Excel	Remote Code Execution



CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-53760</u>	Microsoft SharePoint Elevation of Privilege Vulnerability	Microsoft SharePoint	Elevation of Privilege
<u>CVE-2025-53761</u>	Microsoft PowerPoint Remote Code Execution Vulnerability	Microsoft PowerPoint	Remote Code Execution
<u>CVE-2025-53765</u>	Azure Stack Hub Information Disclosure Vulnerability	Azure Stack Hub	Information Disclosure
<u>CVE-2025-53766</u>	GDI+ Remote Code Execution Vulnerability	GDI+	Remote Code Execution
<u>CVE-2025-53767</u>	Azure OpenAI Elevation of Privilege Vulnerability	Azure OpenAI	Elevation of Privilege
<u>CVE-2025-53769</u>	Windows Security App Spoofing Vulnerability	Windows Security App	Spoofing
<u>CVE-2025-53772</u>	Web Deploy Remote Code Execution Vulnerability	Web Deploy	Remote Code Execution
<u>CVE-2025-53773</u>	GitHub Copilot and Visual Studio Remote Code Execution Vulnerability	GitHub Copilot and Visual Studio	Remote Code Execution
<u>CVE-2025-53774</u>	Microsoft 365 Copilot BizChat Information Disclosure Vulnerability	Microsoft 365 Copilot BizChat	Information Disclosure
<u>CVE-2025-53778</u>	Windows NTLM Elevation of Privilege Vulnerability	Windows NTLM	Elevation of Privilege

CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-53779</u>	Windows Kerberos Elevation of Privilege Vulnerability	Windows Kerberos	Elevation of Privilege
<u>CVE-2025-53781</u>	Azure Virtual Machines Information Disclosure Vulnerability	Azure Virtual Machines	Information Disclosure
<u>CVE-2025-53783</u>	Microsoft Teams Remote Code Execution Vulnerability	Microsoft Teams	Remote Code Execution
<u>CVE-2025-53784</u>	Microsoft Word Remote Code Execution Vulnerability	Microsoft Word	Remote Code Execution
<u>CVE-2025-53786</u>	Microsoft Exchange Server Hybrid Deployment Elevation of Privilege Vulnerability	Microsoft Exchange Server	Elevation of Privilege
<u>CVE-2025-53787</u>	Microsoft 365 Copilot BizChat Information Disclosure Vulnerability	Microsoft 365 Copilot BizChat	Information Disclosure
<u>CVE-2025-53788</u>	Windows Subsystem for Linux (WSL2) Kernel Elevation of Privilege Vulnerability	Windows Subsystem for Linux (WSL2) Kernel	Elevation of Privilege
<u>CVE-2025-53789</u>	Windows StateRepository API Server file Elevation of Privilege Vulnerability	Windows StateRepository API Server file	Elevation of Privilege
<u>CVE-2025-53792</u>	Azure Portal Elevation of Privilege Vulnerability	Azure Portal	Elevation of Privilege
<u>CVE-2025-53793</u>	Azure Stack Hub Information Disclosure Vulnerability	Azure Stack Hub	Information Disclosure

CVE	NAME	PRODUCT	IMPACT
<u>CVE-2025-8576</u>	Google Chromium Use After Free Vulnerability	Google Chromium	Heap Corruption
<u>CVE-2025-8577</u>	Google Chromium Inappropriate Implementation in Picture In Picture Vulnerability	Google Chromium	Spoofing
<u>CVE-2025-8578</u>	Google Chromium Use After Free Vulnerability	Google Chromium	Heap Corruption
<u>CVE-2025-8579</u>	Google Chromium Inappropriate Implementation in Gemini Live Vulnerability	Google Chromium	Spoofing
<u>CVE-2025-8580</u>	Google Chromium Inappropriate Implementation in Filesystems Vulnerability	Google Chromium	Spoofing
<u>CVE-2025-8581</u>	Google Chromium Inappropriate Implementation in Extensions Vulnerability	Google Chromium	Spoofing
<u>CVE-2025-8582</u>	Google Chromium Insufficient Validation of Untrusted input in DOM Vulnerability	Google Chromium	Spoofing
<u>CVE-2025-8583</u>	Google Chromium Inappropriate Implementation in Permissions Vulnerability	Google Chromium	Spoofing

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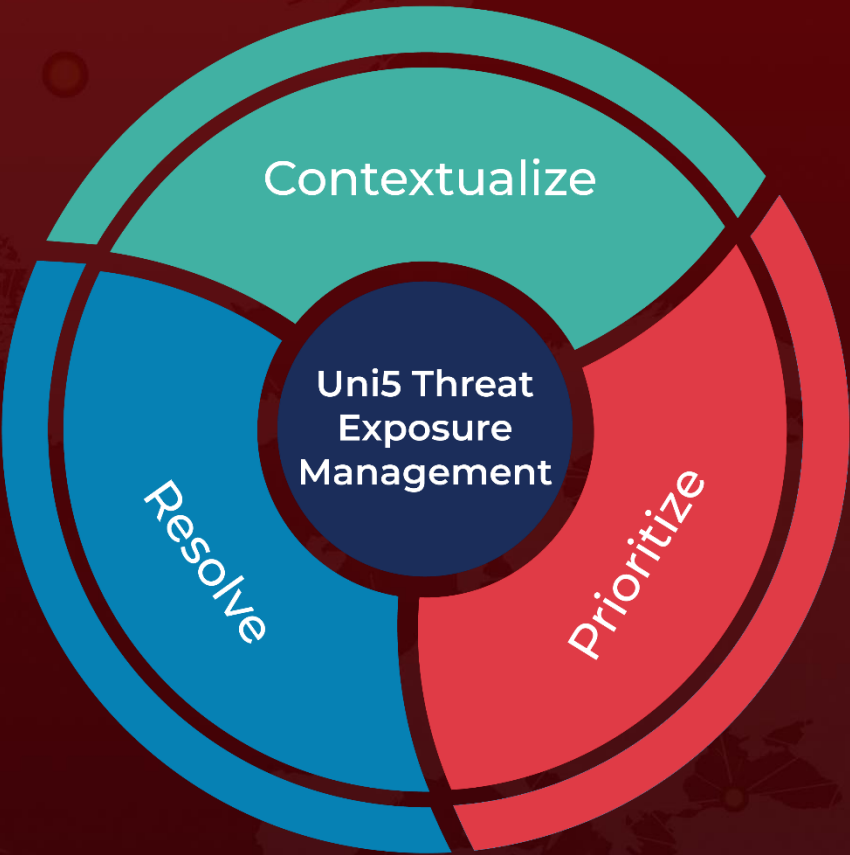
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What Next?

At Hive Pro, it is our mission to detect the most likely threats to your organization and to help you prevent them from happening.

Book a free demo with HivePro Uni5: Threat Exposure Management Platform.



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