



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Microsoft Security Updates

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Microsoft released security updates to address multiple vulnerabilities in its products.

TECHNICAL DETAILS:

Microsoft has released security updates to address multiple vulnerabilities across various products. These updates patch a total of 79 vulnerabilities, including four that are being actively exploited in the wild. Successful exploitation of these vulnerabilities could lead to remote code execution, elevation of privilege, or security feature bypass. This could result in attackers gaining control of systems, accessing sensitive data, or performing unauthorized actions, potentially leading to data theft, system compromise, or denial of service.

Important Vulnerabilities Details:

- CVE-2024-43491- Microsoft Windows Update Remote Code Execution Vulnerability
- CVE-2024-38220- Azure Stack Hub Elevation of Privilege Vulnerability
- CVE-2024-38014- Windows Installer Elevation of Privilege Vulnerability
- CVE-2024-38226-Microsoft Publisher Security Feature Bypass Vulnerability
- CVE-2024-38217- Windows Mark of the Web Security Feature Bypass Vulnerability
- CVE-2024-38216-Azure Stack Hub Elevation of Privilege Vulnerability
- CVE-2024-38194-Azure Web Apps Elevation of Privilege Vulnerability
- CVE-2024-43464-Microsoft SharePoint Server Remote Code Execution Vulnerability
- CVE-2024-38018-Microsoft SharePoint Server Remote Code Execution Vulnerability
- CVE-2024-38119-Windows Network Address Translation (NAT) Remote Code Execution Vulnerability

RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the security updates recently released by Microsoft.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://msrc.microsoft.com/update-guide/releaseNote/2024-Sep>