



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates-Microsoft Products

Tracking #:432315761

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EXECUTIVE SUMMARY:

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

TECHNICAL DETAILS:

Microsoft recently released critical security updates addressing 149 vulnerabilities across various products, including two zero-day vulnerabilities (CVE-2024-26234, CVE-2024-29988) that were actively exploited in the wild. These updates also address a critical vulnerability (CVE-2024-29990).

Vulnerabilities Details:

- **CVE-2024-29990 (Critical, CVSS score: 9.0):** This critical vulnerability exists in Microsoft Azure Kubernetes Service (AKS). An attacker could exploit this vulnerability to gain elevated privileges within AKS, potentially leading to data theft or disruption of critical services.
- **CVE-2024-26234 (Important, CVSS score: 6.7):** This vulnerability is a Proxy Driver Spoofing Vulnerability that could allow attackers to bypass security measures and gain unauthorized access to a system.
- **CVE-2024-29988 (Important, CVSS score: 8.8):** This vulnerability is a SmartScreen Prompt Security Feature Bypass Vulnerability. An attacker could exploit this vulnerability to bypass security warnings and trick users into running malicious software.

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-Apr>