



مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Microsoft Security Updates**

Tracking #:432316036

Date:10-07-2024

THE INFORMATION CONTAINED WITHIN IS THE PROPERTY OF THE CYBER SECURITY COUNCIL OF THE UNITED ARAB EMIRATES GOVERNMENT AND IS TO BE USED EXCLUSIVELY FOR INTELLIGENCE PURPOSES. IT MAY NOT BE USED IN ANY LEGAL OR PUBLIC MATTER WITHOUT THE EXPLICIT APPROVAL OF THE CYBER SECURITY COUNCIL

## EXECUTIVE SUMMARY:

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

## TECHNICAL DETAILS:

Microsoft released security updates to address multiple vulnerabilities across various products. These updates address a substantial number of vulnerabilities (139) across various products, including Windows, Office, .NET, Azure, and more. **Some of these were critical and actively exploited.**

### Notable Vulnerabilities Details:

#### Actively Exploited:

- **CVE-2024-38080**-Microsoft Windows Hyper-V Privilege Escalation Vulnerability
- **CVE-2024-38112**-Microsoft Windows MSHTML Platform Spoofing Vulnerability

#### Critical:

- **CVE-2024-38074, CVE-2024-38076, CVE-2024-38077 CVSS Score:9.8 Critical**-Windows Remote Desktop Licensing Service Remote Code Execution Vulnerability
- **CVE-2024-38089- CVSS Score:9.1 Critical**-Microsoft Defender for IoT Elevation of Privilege Vulnerability

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends to prioritize patches for the Critical and Actively exploited vulnerabilities at the earliest and Install other updates.

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-Jul>