



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Mozilla Firefox -Zero-day Actively Exploited Vulnerability

Tracking #:432316384

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Mozilla has released an emergency security update to address a critical vulnerability in the Firefox browser, which is currently being exploited in the wild.

TECHNICAL DETAILS:

Mozilla has released an emergency security update to address a critical vulnerability (CVE-2024-9680) in the Firefox browser, **which is currently being exploited in the wild**. This vulnerability, identified as a use-after-free flaw in Animation timelines, poses a significant risk as it allows malicious actors to execute arbitrary code.

- Vulnerability Name: Use-after-free in Animation Timelines
- CVE Identifier: CVE-2024-9680, **9.8 CRITICAL**(CISA-ADP)
- Affected Versions: Firefox < 131.0.2, Firefox ESR < 128.3.1, and Firefox ESR < 115.16.1
- Fixed Versions:
 - Firefox 131.0.2
 - Firefox ESR 115.16.1
 - Firefox ESR 128.3.1

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to upgrade Firefox Immediately to the patched versions.

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://www.mozilla.org/en-US/security/advisories/mfsa2024-51/>