



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Critical Vulnerability in Google Chrome Browser

Tracking #:432315790

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Google recently released security updates to address multiple vulnerabilities including a critical vulnerability in the Chrome browser.

TECHNICAL DETAILS:

Google released a security update for Chrome browser to address a critical and two other high severity vulnerabilities. These vulnerabilities could potentially allow attackers to launch arbitrary code execution or sandbox escapes in an automated fashion and with little or no user interaction.

Vulnerabilities Details:

- **CVE-2024-4058 (Critical Severity):** Type Confusion in ANGLE
- **CVE-2024-4059 (High Severity):** Out of bounds read in V8 API
- **CVE-2024-4060 (High Severity):** Use after free in Dawn

Fixed Versions:

- 124.0.6367.78/.79 Windows & Mac
- 124.0.6367.78 Linux

RECOMMENDATIONS:

The UAE Cyber Security Council recommends updating Google Chrome to the latest version.

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://chromereleases.googleblog.com/2024/04/stable-channel-update-for-desktop_24.html