



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates – Google Chrome

Tracking #:432316174

Date:22-08-2024

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Google has released a security update for Chrome to address multiple vulnerabilities including a high-severity vulnerability that is being actively exploited in the wild.

TECHNICAL DETAILS:

Google has released a security update for Chrome to address multiple vulnerabilities including a high-severity vulnerability (**CVE-2024-7971**) that is being actively exploited in the wild. The flaw was discovered by an The Microsoft Threat Intelligence Center (MSTIC) and Microsoft Security Response Center (MSRC). The update addresses 38 security vulnerabilities also.

Exploited Vulnerability Details:

- **CVE ID:** CVE-2024-7971
- **Severity:** High
- **Description:** Type confusion in V8 in Google Chrome prior to 128.0.6613.84 allowed a remote attacker to exploit heap corruption via a crafted HTML page.
- **Platforms Affected:** Windows, Mac, and Linux
- **Exploit Status:** Actively exploited in the wild

Fixed Versions:

- Chrome 128.0.6613.84 (Linux)
- Chrome 128.0.6613.84/.85(Windows, Mac)

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to update Google Chrome Immediately and Implement monitoring tools to detect any unusual behavior on systems that may indicate exploitation attempts.

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/2024/08/stable-channel-update-for-desktop_21.html