



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates-Google Chrome Browser

Tracking #:432315661

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Google recently released security updates to patch multiple vulnerabilities in the Chrome Browser.

TECHNICAL DETAILS:

Google released security updates on February 27, 2024, to address vulnerabilities in the Chrome browser. These updates address four security issues, including two classified as **High Severity**. Both high-severity vulnerabilities (**CVE-2024-1938** and **CVE-2024-1939**) are type confusion vulnerabilities within the V8 JavaScript engine and could potentially be exploited by attackers to execute arbitrary code, leading to compromise of the affected system.

Successful exploitation of these vulnerabilities could allow an attacker to execute arbitrary code on a vulnerable system with the privileges of the user running the browser and potentially take control of the affected system.

Chrome Latest Versions:

Chrome 122.0.6261.94/.95 for Windows

Chrome 122.0.6261.94 for Mac, Linux

Chrome 122 (122.0.6261.89) for iOS

Chrome 122 (122.0.6261.90) for Android

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:

1. <https://chromereleases.googleblog.com/>