



مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Security Updates-Google Chrome Browser**

Tracking #:432315733

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## EXECUTIVE SUMMARY:

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

## TECHNICAL DETAILS:

On March 26, 2024, Google released security updates to address multiple vulnerabilities in the Chrome browser. This update addresses 7 security vulnerabilities, including the following critical and high-severity issues. These vulnerabilities could potentially allow attackers to remotely execute malicious code on a victim's machine or compromise sensitive data.

### Vulnerabilities Details:

- **Critical** (CVE-2024-2883): A use-after-free vulnerability in ANGLE.
- **High** (CVE-2024-2885): A use-after-free vulnerability in Dawn.
- **High** (CVE-2024-2886): A use-after-free vulnerability in WebCodecs,
- **High** (CVE-2024-2887): A type confusion vulnerability in WebAssembly.

### Fixed Versions:

- Stable Channel Update for Desktop
  - Chrome 123.0.6312.86/.87 for Windows and Mac
  - Chrome 123.0.6312.86 to Linux
- Extended Stable Channel Update for Desktop
  - Chrome 122.0.6261.148 for Windows and Mac
- Chrome 123 (123.0.6312.80) 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/2024/03/stable-channel-update-for-desktop\\_26.html](https://chromereleases.googleblog.com/2024/03/stable-channel-update-for-desktop_26.html)
2. [https://chromereleases.googleblog.com/2024/03/chrome-for-android-update\\_26.html](https://chromereleases.googleblog.com/2024/03/chrome-for-android-update_26.html)
3. [https://chromereleases.googleblog.com/2024/03/extended-stable-channel-update-for\\_26.html](https://chromereleases.googleblog.com/2024/03/extended-stable-channel-update-for_26.html)