

مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Security Updates – Google Chrome**

Tracking #:432317618

Date:20-08-2025

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## EXECUTIVE SUMMARY:

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

## TECHNICAL DETAILS:

Google has released security and stability updates for the Chrome browser across multiple platforms, including Chrome for Android, Chrome Stable Desktop, and the Extended Stable channel. These updates address a high-severity vulnerability (CVE-2025-9132) in the V8 JavaScript engine and include additional stability and performance improvements.

### Vulnerability Details:

- **CVE-2025-9132 – High Severity**
  - **Vulnerability Type:** Out-of-bounds write in V8
  - Successful exploitation could allow attackers to execute arbitrary code within the browser's sandbox.

### Impact

If left unpatched, this vulnerability could be exploited by attackers through maliciously crafted web content, potentially leading to memory corruption, browser crashes, or arbitrary code execution.

### Fixed Versions:

- Stable Channel Update for Desktop
  - Chrome 139.0.7258.138/.139 for Windows, Mac
  - Chrome 139.0.7258.138 for Linux
- Chrome 139 (139.0.7258.143) for Android

### Additional Chrome Updates:

- Extended Stable Updates for Desktop
  - Chrome 138.0.7204.243 for Windows and Mac

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends to update 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/2025/08/stable-channel-update-for-desktop\\_19.html](https://chromereleases.googleblog.com/2025/08/stable-channel-update-for-desktop_19.html)
- <https://chromereleases.googleblog.com/>