مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Security Updates – Google Chrome
Tracking #:432316932
Date:05-03-2025

TLP: WHITE

EXECUTIVE SUMMARY:

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

TECHNICAL DETAILS:

Google has released security updates for Chrome to address multiple vulnerabilities. These updates address 14 security vulnerabilities, including high and medium severity issues. Successful exploitation of these vulnerabilities could lead to various security risks, including but not limited to, arbitrary code execution, information disclosure, and denial of service.

Vulnerabilities Details:
- **High Severity:**
  - CVE-2025-1914: Out of bounds read in V8.
- **Medium Severity:**
  - CVE-2025-1915: Improper Limitation of a Pathname to a Restricted Directory in DevTools.
  - CVE-2025-1916: Use after free in Profiles.
  - CVE-2025-1917: Inappropriate Implementation in Browser UI.
  - CVE-2025-1918: Out of bounds read in PDFium.
  - CVE-2025-1919: Out of bounds read in Media.
  - CVE-2025-1921: Inappropriate Implementation in Media Stream.
- **Low Severity:**
  - CVE-2025-1922: Inappropriate Implementation in Selection.
  - CVE-2025-1923: Inappropriate Implementation in Permission Prompts.

Fixed Versions:
- Stable Channel Update:
  - Chrome 134.0.6998.35 (Linux)
  - Chrome 134.0.6998.35/36 (Windows)
  - Chrome 134.0.6998.44/45 (Mac)
- Extended Stable Channel Updates:
  - Chrome 134.0.6998.36 (Windows)
  - Chrome 134.0.6998.45 (Mac).
- Chrome 134 (134.0.6998.39) for Android

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.

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REFERENCES:

- https://chromereleases.googleblog.com/2025/03/stable-channel-update-for-desktop.html
- https://chromereleases.googleblog.com/