

مجلس الأمان السيبراني  
CYBER SECURITY COUNCIL



United Arab Emirates

**Security Updates – Google Chrome**

Tracking #:432318247

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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 a security update for the Chrome browser that addresses 10 security vulnerabilities, including three high-severity flaws affecting core browser components such as the V8 JavaScript engine and the Blink rendering engine. Some of these vulnerabilities could allow remote code execution when a user visits a malicious website.

### Vulnerability Details

#### High Severity Vulnerabilities

- **CVE-2026-0899** – Out-of-bounds memory access in **V8**
- **CVE-2026-0900** – Inappropriate implementation in **V8**
- **CVE-2026-0901** – Inappropriate implementation in **Blink**

#### Medium Severity Vulnerabilities

- **CVE-2026-0902** – Inappropriate implementation in **V8**
- **CVE-2026-0903** – Insufficient validation of untrusted input in **Downloads**
- **CVE-2026-0904** – Incorrect security UI in **Digital Credentials**
- **CVE-2026-0905** – Insufficient policy enforcement in **Network**

#### Low Severity Vulnerabilities

- **CVE-2026-0906** – Incorrect security UI
- **CVE-2026-0907** – Incorrect security UI in **Split View**
- **CVE-2026-0908** – Use-after-free vulnerability in **ANGLE**

### Impact

Successful exploitation of these vulnerabilities could allow attackers to:

- Execute arbitrary code in the context of the browser
- Bypass security restrictions
- Mislead users through incorrect security UI indicators
- Potentially chain exploits for further compromise

### Fixed Versions:

- Stable Channel Update for Desktop
  - Chrome 144.0.7559.59/60 for Windows/Mac
  - Chrome 144.0.7559.59 for Linux
- Chrome 144 (144.0.7559.59) for Android

### Additional Chrome Updates:

- Chrome Stable 144 (144.0.7559.85) for iOS

## 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/2026/01/stable-channel-update-for-desktop\\_13.html](https://chromereleases.googleblog.com/2026/01/stable-channel-update-for-desktop_13.html)
- <https://chromereleases.googleblog.com/>