



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates – Google Chrome

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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:

A new security update has been released for Google Chrome version 146 addressing 29 vulnerabilities affecting Windows, macOS, and Linux platforms. The update includes fixes for one critical vulnerability and multiple high-severity flaws, many of which are related to memory handling errors such as heap buffer overflows, integer overflows, out-of-bounds reads, and use-after-free (UAF) conditions.

Critical Vulnerability

- CVE-2026-3913: Heap buffer overflow in WebML

High Severity Vulnerabilities

- CVE-2026-3914 – Integer overflow in WebML
- CVE-2026-3915 – Heap buffer overflow in WebML
- CVE-2026-3916 – Out of bounds read in Web Speech
- CVE-2026-3917 – Use after free in Agents
- CVE-2026-3918 – Use after free in WebMCP
- CVE-2026-3919 – Use after free in Extensions
- CVE-2026-3920 – Out of bounds memory access in WebML
- CVE-2026-3921 – Use after free in TextEncoding
- CVE-2026-3922 – Use after free in MediaStream
- CVE-2026-3923 – Use after free in WebMIDI
- CVE-2026-3924 – Use after free in WindowDialog

Fixed Versions:

- Stable Channel Update for Desktop
 - Chrome 146.0.7680.71 (Linux)
 - 146.0.7680.71/72 Windows/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/2026/03/stable-channel-update-for-desktop_10.html