مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Actively Exploited Vulnerability in Google Chrome
Tracking #:432318026
Date:18-11-2025

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Google has released a security update for Chrome desktop to address two high-severity vulnerabilities, including one that is currently being actively exploited in the wild.

TECHNICAL DETAILS:

Google has released a security update for Chrome desktop to address two high-severity vulnerabilities, including one that is currently being actively exploited in the wild. Given the active exploitation and the widespread use of Chrome in enterprise and critical infrastructure environments, immediate updates are strongly recommended.

Vulnerability Details:

1. CVE-2025-13223 – Type Confusion in V8
   - **Severity**: High
   - **Type**: Type Confusion (V8 JavaScript Engine)
   - **Status**: Exploited in the wild

2. CVE-2025-13224 – Type Confusion in V8
   - **Severity:** High
   - **Type:** Type Confusion (V8 JavaScript Engine)
   - **Status:** Patched, no known exploitation

Fixed Versions:
   - 142.0.7444.175/.176 for Windows
   - 142.0.7444.176 for Mac
   - 142.0.7444.175 for Linux

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to update Google Chrome to the latest version without delay.

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/2025/11/stable-channel-update-for-desktop_17.html?m=1