



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates – Chrome OS

Tracking #:432317154

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EXECUTIVE SUMMARY:

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

TECHNICAL DETAILS:

Google has released a Long Term Support (LTS) update for ChromeOS devices, featuring **version 132.0.6834.222** (Platform Version: 16093.104.0). This update addresses multiple high-severity security vulnerabilities, significantly improving system protection against potential threats.

Vulnerabilities Details:

1. **CVE-2025-3620** – High Severity
 - "Use after free" vulnerability in USB.
2. **CVE-2025-2476** – High Severity
 - "Use after free" vulnerability in Lens.
3. Additional security patches for the following:
 - CVE-2024-50066
 - CVE-2024-53141
 - CVE-2024-50264
 - CVE-2024-53057

Impact:

Exploitation of these vulnerabilities could allow unauthorized access, crashes, or compromise of user data.

Fixed Version:

- Long Term Support Channel Update for ChromeOS:
 - A new LTS version 132.0.6834.222 (Platform Version: 16093.104.0)

RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the security updates recently released by Google for Chrome OS.

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/2025/04/long-term-support-channel-update-for_29.html