مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
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Security Updates – Chrome OS
Tracking #:432318620
Date:17-03-2026

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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) channel update for ChromeOS to address multiple high severity security vulnerabilities. This update addresses high-severity vulnerabilities in core browser components, including Skia (graphics engine) and V8 (JavaScript engine). Successful exploitation could lead to memory corruption and arbitrary code execution.

Vulnerability Details
- CVE-2026-3909: Out of bounds write in Skia- High
- CVE-2026-3910: Inappropriate implementation in V8- High

Fixed Version
- LTC version 144.0.7559.246 (Platform Version: 16503.78.0)

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/2026/03/long-term-support-channel-update-for_16.html?m=1