



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Google Chrome Zero-Day Vulnerability

Tracking #:432315844

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Google released security updates to address a zero-day vulnerability in the Chrome browser.

TECHNICAL DETAILS:

Google has recently addressed the fifth zero-day vulnerability in Chrome for the year 2024, marked as **CVE-2024-4671**. This high-severity issue involves a "use after free" vulnerability within the Visuals component, crucial for rendering and displaying content in the browser. The vulnerability was discovered and reported by an anonymous researcher and has been actively exploited in attacks.

Vulnerabilities Details:

- CVE ID: CVE-2024-4671
- Component: Chrome Visuals component
- Severity: High
- Exploitation: Actively exploited in the wild
- Impact: Potential code execution, browser crashes

Fixed Versions:

- Stable Channel Update
 - 124.0.6367.201/.202 for Mac and Windows
 - 124.0.6367.201 for Linux
- Extended Stable Channel Update
 - 124.0.6367.201 for Mac and Windows

RECOMMENDATIONS:

The UAE Cyber Security Council recommends updating 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/2024/05/stable-channel-update-for-desktop_9.html