

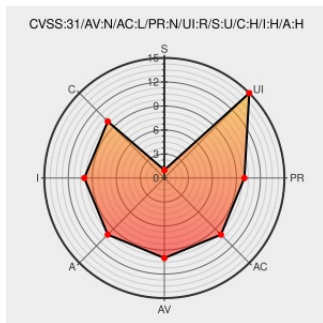


CVE-2023-3731

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CVE-2023-3731

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Chrome](#) from [Google](#) contain the following vulnerability:

Use after free in Diagnostics in Google Chrome on ChromeOS prior to 115.0.5790.131 allowed an attacker who convinced a user to install a malicious extension to potentially exploit heap corruption via a crafted Chrome Extension. (Chromium security severity: High)

CVE-2023-3731 has been assigned by [chrome-cve-admin@google.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 115.0.5790.131

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
Chrome Releases: Stable Channel Update for ChromeOS / ChromeOS Flex	chromereleases.googleblog.com text/html	MISC chromereleases.googleblog.com/2023/07/stable-channel-update-for-chromeos.html
Chrome Releases: Stable Channel Update for Desktop	chromereleases.googleblog.com text/html	MISC chromereleases.googleblog.com/2023/07/stable-channel-update-for-desktop.html
1441306 - chromium - An open-source project to help move the web forward. - Monorail	crbug.com text/html	MISC crbug.com/1441306

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	All	All	All	All
Operating System	Google	Chrome Os	-	All	All	All
cpe:2.3:a:google:chrome:*****:						
cpe:2.3:o:google:chrome_os:-*****:						

No vendor comments have been submitted for this CVE

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