



CVE-2023-5476

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-5476
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-11 23:15:00 UTC
Updated	2024-01-31 17:15:00 UTC
Description	Use after free in Blink History in Google Chrome prior to 118.0.5993.70 allowed a remote attacker to potentially exploit heap

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	12.0	All	All	All
Application	Google	Chrome	All	All	All	All

References

Reference	Source	Link
QtWebEngine: Multiple Vulnerabilities (GLSA 202312-07) — Gentoo security		security.gentoo.org
Debian -- Security Information -- DSA-5526-1 chromium	MISC	www.debian.org
QtWebEngine: Multiple Vulnerabilities (GLSA 202311-11) — Gentoo security		security.gentoo.org
1474253 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
Chromium, Google Chrome, Microsoft Edge: Multiple Vulnerabilities (GLSA 202401-34) — Gentoo security		security.gentoo.org
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.go
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[284622](#) Fedora Security Update for chromium (FEDORA-2023-1c6a20aa0a)

[284649](#) Fedora Security Update for chromium (FEDORA-2023-8c9fd2a001)

[285168](#) Fedora Security Update for chromium (FEDORA-2023-0b39dc9302)

[378932](#) Google Chrome Prior to 118.0.5993.70 Multiple Vulnerabilities

[378943](#) Microsoft Edge Based on Chromium Prior to 118.0.2088.46 Multiple Vulnerabilities

[506211](#) Alpine Linux Security Update for qt6-qtwebengine

[6000296](#) Debian Security Update for chromium (DSA 5526-1)

[691324](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (07ee8c14-68f1-11ee-8290-a8a1599412c6)

[710797](#) Gentoo Linux QtWebEngine Multiple Vulnerabilities (GLSA 202311-11)

[710809](#) Gentoo Linux QtWebEngine Multiple Vulnerabilities (GLSA 202312-07)

[710849](#) Gentoo Linux Chromium, Google Chrome, Microsoft Edge Multiple Vulnerabilities (GLSA 202401-34)

[755146](#) OpenSUSE Security Update for opera (openSUSE-SU-2023:0338-1)

[755147](#) OpenSUSE Security Update for opera (openSUSE-SU-2023:0337-1)

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