



# CVE-2023-5849

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-5849
<b>State</b>	PUBLIC
<b>Assigner</b>	chrome-cve-admin@google.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-11-01 18:15:00 UTC
<b>Updated</b>	2024-01-31 17:15:00 UTC
<b>Description</b>	Integer overflow in USB in Google Chrome prior to 119.0.6045.105 allowed a remote attacker to potentially exploit heap cor

## Risk And Classification

### Problem Types: CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	12.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	39	All	All	All
Application	<a href="#">Google</a>	<a href="#">Chrome</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 39 Update: chromium-119.0.6045.123-1.fc39 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproje</a>
QtWebEngine: Multiple Vulnerabilities (GLSA 202312-07) — Gentoo security		<a href="#">security.gentoo.</a>
Debian -- Security Information -- DSA-5546-1 chromium	MISC	<a href="#">www.debian.org</a>
QtWebEngine: Multiple Vulnerabilities (GLSA 202311-11) — Gentoo security		<a href="#">security.gentoo.</a>
[SECURITY] Fedora 38 Update: chromium-119.0.6045.123-1.fc38 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproje</a>
[SECURITY] Fedora 37 Update: chromium-119.0.6045.105-1.fc37 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproje</a>
Chromium, Google Chrome, Microsoft Edge: Multiple Vulnerabilities (GLSA 202401-34) — Gentoo security		<a href="#">security.gentoo.</a>
Chrome Releases: Stable Channel Update for Desktop	MISC	<a href="#">chromereleases</a>

1492384 - chromium - An open-source project to help move the web forward. - Monorail	MISC	<a href="https://cve.crbug.com">crbug.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">284712</a> Fedora Security Update for chromium (FEDORA-2023-14b8d5c44f)
<a href="#">284730</a> Fedora Security Update for chromium (FEDORA-2023-f29e9560a1)
<a href="#">285150</a> Fedora Security Update for chromium (FEDORA-2023-f83b5e84d3)
<a href="#">378983</a> Google Chrome Prior to 119.0.6045.105 Multiple Vulnerabilities
<a href="#">378987</a> Microsoft Edge Based on Chromium Prior to 119.0.2151.44/Extended stable Version 118.0.2088.88 Multiple Vulnerabilities
<a href="#">503479</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">506205</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">506212</a> Alpine Linux Security Update for qt6-qtwebengine
<a href="#">6000316</a> Debian Security Update for chromium (DSA 5546-1)
<a href="#">691345</a> Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (a1e27775-7a61-11ee-8290-a8a1599412c6)
<a href="#">691353</a> Free Berkeley Software Distribution (FreeBSD) Security Update for electron{25,26} (5558dded-a870-4fbe-8b0a-ba198db47007)
<a href="#">710797</a> Gentoo Linux QtWebEngine Multiple Vulnerabilities (GLSA 202311-11)
<a href="#">710809</a> Gentoo Linux QtWebEngine Multiple Vulnerabilities (GLSA 202312-07)
<a href="#">710849</a> Gentoo Linux Chromium, Google Chrome, Microsoft Edge Multiple Vulnerabilities (GLSA 202401-34)

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