



# CVE-2023-3217

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

## Summary

<b>CVE</b>	CVE-2023-3217
<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>	2023-06-13 18:15:00 UTC
<b>Updated</b>	2024-01-31 17:15:00 UTC
<b>Description</b>	Use after free in WebXR in Google Chrome prior to 114.0.5735.133 allowed a remote attacker to potentially exploit heap co

## Risk And Classification

**Problem Types:** CWE-416

## 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>	38	All	All	All
Application	<a href="#">Google</a>	<a href="#">Chrome</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 38 Update: chromium-114.0.5735.133-1.fc38 - package-announce - Fedora Mailing-Lists	MISC	<a href="#">lists.fedoraproje</a>
QtWebEngine: Multiple Vulnerabilities (GLSA 202311-11) — Gentoo security		<a href="#">security.gentoo.</a>
1450601 - chromium - An open-source project to help move the web forward. - Monorail	MISC	<a href="#">crlbug.com</a>
Chrome device::OpenXrApiWrapper::InitSession Heap Use-After-Free ≈ Packet Storm	MISC	<a href="#">packetstormsec</a>
Debian -- Security Information -- DSA-5428-1 chromium	MISC	<a href="#">www.debian.org</a>
Chrome Releases: Stable Channel Update for Desktop	MISC	<a href="#">chromereleases</a>
Chromium, Google Chrome, Microsoft Edge: Multiple Vulnerabilities (GLSA 202401-34) — Gentoo security		<a href="#">security.gentoo.</a>
[SECURITY] Fedora 37 Update: chromium-114.0.5735.133-1.fc37 - package-announce - Fedora Mailing-Lists	MISC	<a href="#">lists.fedoraproje</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[181871](#) Debian Security Update for chromium (DSA 5428-1)

[284050](#) Fedora Security Update for chromium (FEDORA-2023-5f35718d4c)

[284104](#) Fedora Security Update for chromium (FEDORA-2023-1b99669138)

[378579](#) Google Chrome Prior to 114.0.5735.133 Multiple Vulnerabilities

[378595](#) Microsoft Edge Based on Chromium Prior to 114.0.1823.51 Multiple Vulnerabilities

[691188](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (1567be8c-0a15-11ee-8290-a8a1599412c6)

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

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

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