



CVE-2022-2007

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2022-2007
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-07-28 01:15:00 UTC
Updated	2023-11-07 03:46:00 UTC
Description	Use after free in WebGPU in Google Chrome prior to 102.0.5005.115 allowed a remote attacker to potentially exploit heap overflow

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Google	Chrome	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 37 Update: chromium-105.0.5195.125-2.fc37 - package-announce - Fedora Mailing-Lists		lists
Chrome Releases: Stable Channel Update for Desktop	MISC	chrc
1326210 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbu
[SECURITY] Fedora 37 Update: chromium-105.0.5195.125-2.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists
Chromium, Google Chrome, Microsoft Edge, QtWebEngine: Multiple Vulnerabilities (GLSA 202208-25) — Gentoo security	GENTOO	sec
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvd

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179372](#) Debian Security Update for chromium (DSA 5163-1)

182543 Debian Security Update for chromium (CVE-2022-2007)
283172 Fedora Security Update for chromium (FEDORA-2022-3ca063941b)
283173 Fedora Security Update for chromium (FEDORA-2022-b49c9bc07a)
376661 Google Chrome Prior to 102.0.5005.115 Multiple Vulnerabilities
376666 Microsoft Edge Based on Chromium Prior to 102.0.1245.41 Multiple Vulnerabilities
690878 Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (c80ce2dd-e831-11ec-bcd2-3065ec8fd3ec)
710602 Gentoo Linux Chromium, Google Chrome, Microsoft Edge, QtWebEngine Multiple Vulnerabilities (GLSA 202208-25)
752350 OpenSUSE Security Update for opera (openSUSE-SU-2022:10057-1)

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