



CVE-2021-37957

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

Summary

CVE	CVE-2021-37957
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-10-08 22:15:00 UTC
Updated	2023-11-07 03:37:00 UTC
Description	Use after free in WebGPU in Google Chrome prior to 94.0.4606.54 allowed a remote attacker to potentially exploit heap cor

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	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Google	Chrome	All	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-5046-1 chromium	DEBIAN	www.debian.org
[SECURITY] Fedora 33 Update: chromium-94.0.4606.61-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 35 Update: chromium-94.0.4606.61-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.googleusercontent.com
[SECURITY] Fedora 35 Update: chromium-94.0.4606.61-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 33 Update: chromium-94.0.4606.61-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
1242269 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
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

[179000](#) Debian Security Update for chromium (DSA 5046-1)

[182411](#) Debian Security Update for chromium (CVE-2021-37957)

[281957](#) Fedora Security Update for chromium (FEDORA-2021-bc2770caed)

[281967](#) Fedora Security Update for chromium (FEDORA-2021-ab09a05562)

[375875](#) Google Chrome Prior to 94.0.4606.54 Multiple Vulnerabilities

[375884](#) Microsoft Edge Based on Chromium Prior to 94.0.992.31 Multiple Vulnerabilities

[690035](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (3551e106-1b17-11ec-a8a7-704d7b472482)

[710571](#) Gentoo Linux Chromium, Google Chrome Multiple Vulnerabilities (GLSA 202201-02)

[751222](#) OpenSUSE Security Update for chromium (openSUSE-SU-2021:1350-1)

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