



CVE-2023-5187

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

Summary

CVE	CVE-2023-5187
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-28 16:15:00 UTC
Updated	2024-01-31 17:15:00 UTC
Description	Use after free in Extensions in Google Chrome prior to 117.0.5938.132 allowed an attacker who convinced a user to install

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
Operating System	Fedoraproject	Fedora	37	All	All	All
Operating System	Fedoraproject	Fedora	38	All	All	All
Operating System	Fedoraproject	Fedora	39	All	All	All
Application	Google	Chrome	All	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-5508-1 chromium	MISC	www.debian.org
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases
1475798 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
[SECURITY] Fedora 37 Update: chromium-117.0.5938.132-1.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproje
Chromium, Google Chrome, Microsoft Edge: Multiple Vulnerabilities (GLSA 202401-34) — Gentoo security		security.gentoo
[SECURITY] Fedora 38 Update: chromium-117.0.5938.132-2.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproje
[SECURITY] Fedora 39 Update: chromium-117.0.5938.132-2.fc39 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproje
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[284562](#) Fedora Security Update for chromium (FEDORA-2023-d66a01ad4f)

[284563](#) Fedora Security Update for chromium (FEDORA-2023-0cd03c3746)

[285232](#) Fedora Security Update for chromium (FEDORA-2023-c890266d3f)

[378905](#) Google Chrome Prior to 117.0.5938.132 Multiple Vulnerabilities

[378911](#) Microsoft Edge Based on Chromium Prior to 116.0.1938.98/117.0.2045.47 Multiple Vulnerabilities

[6000187](#) Debian Security Update for chromium (DSA 5508-1)

[691312](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (6d9c6aae-5eb1-11ee-8290-a8a1599412c6)

[691323](#) Free Berkeley Software Distribution (FreeBSD) Security Update for electron25 (4281b712-ad6b-4c21-8f66-619a9150691f)

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

[755067](#) OpenSUSE Security Update for opera (openSUSE-SU-2023:0297-1)

[755068](#) OpenSUSE Security Update for opera (openSUSE-SU-2023:0298-1)

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