



CVE-2021-37973

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Summary

CVE	CVE-2021-37973
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 Portals in Google Chrome prior to 94.0.4606.61 allowed a remote attacker who had compromised the render

Risk And Classification

EPSS: 0.066640000 probability, percentile 0.911680000 (date 2026-04-01)

CISA KEV: Listed on 2021-11-03; due 2021-11-17; ransomware use Unknown

Problem Types: CWE-416

CISA Known Exploited Vulnerability

Vendor	Google
Product	Chromium Portals
Name	Google Chromium Portals Use-After-Free Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2021-37973

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
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Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.googleusercontent.com
Debian -- Security Information -- DSA-5046-1 chromium	DEBIAN	www.debian.org
1251727 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
[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
[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
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

179000 Debian Security Update for chromium (DSA 5046-1)
184877 Debian Security Update for chromium (CVE-2021-37973)
281957 Fedora Security Update for chromium (FEDORA-2021-bc2770caed)
281967 Fedora Security Update for chromium (FEDORA-2021-ab09a05562)
282302 Fedora Security Update for qt5 (FEDORA-2022-ecdf338eb1)
282329 Fedora Security Update for qt5 (FEDORA-2022-e39987b17d)
375883 Google Chrome Prior to 94.0.4606.61 Multiple Vulnerabilities
375884 Microsoft Edge Based on Chromium Prior to 94.0.992.31 Multiple Vulnerabilities
501914 Alpine Linux Security Update for qt5-qtwebengine
502175 Alpine Linux Security Update for qt5-qtwebengine
505358 Alpine Linux Security Update for qt5-qtwebengine
690027 Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (b6c875f1-1d76-11ec-ae80-704d7b472482)
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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