



CVE-2021-4057

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

Summary

CVE	CVE-2021-4057
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-23 01:15:00 UTC
Updated	2023-11-07 03:40:00 UTC
Description	Use after free in file API in Google Chrome prior to 96.0.4664.93 allowed a remote attacker who had compromised the render

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	34	All	All	All
Application	Google	Chrome	All	All	All	All

References

Reference	Source	Link
1262183 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbu
Debian -- Security Information -- DSA-5046-1 chromium	DEBIAN	ww
[SECURITY] Fedora 34 Update: chromium-96.0.4664.110-3.fc34 - package-announce - Fedora Mailing-Lists		lists
[SECURITY] Fedora 34 Update: chromium-96.0.4664.110-3.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists
Chrome storage::BlobURLStoreImpl::Revoke Heap Use-After-Free ≈ Packet Storm	MISC	pac
Chromium, Google Chrome, Microsoft Edge, QtWebEngine: Multiple Vulnerabilities (GLSA 202208-25) — Gentoo security	GENTOO	sec
Chrome Releases: Stable Channel Update for Desktop	MISC	chrc
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvd

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

179000	Debian Security Update for chromium (DSA 5046-1)
183471	Debian Security Update for chromium (CVE-2021-4057)
282220	Fedora Security Update for chromium (FEDORA-2021-6a292e2cf4)
282302	Fedora Security Update for qt5 (FEDORA-2022-ecdf338eb1)
282308	Fedora Security Update for chromium (FEDORA-2021-22594d9eb0)
282329	Fedora Security Update for qt5 (FEDORA-2022-e39987b17d)
376140	Google Chrome Prior to 96.0.4664.93 Multiple Vulnerabilities
376158	Microsoft Edge Based on Chromium Prior to 96.0.1054.53 Multiple Vulnerabilities
501916	Alpine Linux Security Update for qt5-qtwebengine
502177	Alpine Linux Security Update for qt5-qtwebengine
690734	Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (18ac074c-579f-11ec-aac7-3065ec8fd3ec)
710602	Gentoo Linux Chromium, Google Chrome, Microsoft Edge, QtWebEngine Multiple Vulnerabilities (GLSA 202208-25)
751564	OpenSUSE Security Update for chromium (openSUSE-SU-2021:1632-1)
751739	OpenSUSE Security Update for opera (openSUSE-SU-2022:0047-1)
751978	OpenSUSE Security Update for opera (openSUSE-SU-2022:0110-1)

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