



# CVE-2021-4102

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

## Summary

<b>CVE</b>	CVE-2021-4102
<b>State</b>	PUBLIC
<b>Assigner</b>	chrome-cve-admin@google.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-02-11 23:15:00 UTC
<b>Updated</b>	2022-02-15 16:05:00 UTC
<b>Description</b>	Use after free in V8 in Google Chrome prior to 96.0.4664.110 allowed a remote attacker to potentially exploit heap corruptio

## Risk And Classification

**EPSS:** 0.044330000 probability, percentile 0.889910000 (date 2026-04-01)

**CISA KEV:** Listed on 2021-12-15; due 2021-12-29; ransomware use Unknown

**Problem Types:** CWE-416

## CISA Known Exploited Vulnerability

<b>Vendor</b>	Google
<b>Product</b>	Chromium V8
<b>Name</b>	Google Chromium V8 Use-After-Free Vulnerability
<b>Required Action</b>	Apply updates per vendor instructions.
<b>Notes</b>	<a href="https://nvd.nist.gov/vuln/detail/CVE-2021-4102">https://nvd.nist.gov/vuln/detail/CVE-2021-4102</a>

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Google</a>	<a href="#">Chrome</a>	All	All	All	All

## References

Reference	Source	Link	Ta
1278387 - chromium - An open-source project to help move the web forward. - Monorail	MISC	<a href="https://crbug.com">crbug.com</a>	
Chrome Releases: Stable Channel Update for Desktop	MISC	<a href="https://chromereleases.googleblog.com">chromereleases.googleblog.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	ca
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	ca

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

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

[183016](#) Debian Security Update for chromium (CVE-2021-4102)

[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)

[376159](#) Google Chrome Prior to 96.0.4664.110 Multiple Vulnerabilities

[376166](#) Microsoft Edge Based on Chromium Prior to 96.0.1054.57 Multiple Vulnerabilities

[690744](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (fb9ba490-5cc4-11ec-aac7-3065ec8fd3ec)

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

[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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