



# CVE-2022-0307

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

## Summary

<b>CVE</b>	CVE-2022-0307
<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>	2022-02-12 02:15:00 UTC
<b>Updated</b>	2022-02-19 04:44:00 UTC
<b>Description</b>	Use after free in Optimization Guide in Google Chrome prior to 97.0.4692.99 allowed a remote attacker who convinced a user

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	All	All	All	All

## References

Reference	Source	Link	Ta
1281881 - 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

- [179019](#) Debian Security Update for chromium (DSA 5054-1)
- [182619](#) Debian Security Update for chromium (CVE-2022-0307)
- [376268](#) Google Chrome Prior to 97.0.4692.99 Multiple Vulnerabilities
- [376288](#) Microsoft Edge Based on Chromium Prior to 97.0.1072.69 Multiple Vulnerabilities

690774 Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (51496cbc-7a0e-11ec-a323-3065ec8fd3ec)

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

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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