



# CVE-2021-4055

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

## Summary

<b>CVE</b>	CVE-2021-4055
<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>	2021-12-23 01:15:00 UTC
<b>Updated</b>	2023-11-07 03:40:00 UTC
<b>Description</b>	Heap buffer overflow in extensions in Google Chrome prior to 96.0.4664.93 allowed an attacker who convinced a user to in:

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	34	All	All	All
Application	<a href="#">Google</a>	<a href="#">Chrome</a>	All	All	All	All

## References

Reference	Source	Link
Debian -- Security Information -- DSA-5046-1 chromium	DEBIAN	<a href="#">www</a>
[SECURITY] Fedora 34 Update: chromium-96.0.4664.110-3.fc34 - package-announce - Fedora Mailing-Lists		<a href="#">lists</a>
[SECURITY] Fedora 34 Update: chromium-96.0.4664.110-3.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists</a>
Chromium, Google Chrome, Microsoft Edge, QtWebEngine: Multiple Vulnerabilities (GLSA 202208-25) — Gentoo security	GENTOO	<a href="#">sec</a>
1266510 - chromium - An open-source project to help move the web forward. - Monorail	MISC	<a href="#">crbu</a>
Chrome Releases: Stable Channel Update for Desktop	MISC	<a href="#">chrc</a>
CVE Program record	CVE.ORG	<a href="#">ww</a>
NVD vulnerability detail	NVD	<a href="#">nvd</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

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

182129 Debian Security Update for chromium (CVE-2021-4055)

282220 Fedora Security Update for chromium (FEDORA-2021-6a292e2cf4)

282308 Fedora Security Update for chromium (FEDORA-2021-22594d9eb0)

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

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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