



# CVE-2022-1855

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

## Summary

<b>CVE</b>	CVE-2022-1855
<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>	2022-07-27 22:15:00 UTC
<b>Updated</b>	2022-10-26 18:05:00 UTC
<b>Description</b>	Use after free in Messaging in Google Chrome prior to 102.0.5005.61 allowed a remote attacker to potentially exploit heap overflow

## Risk And Classification

**Problem Types:** CWE-416

## 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
1228661 - chromium - An open-source project to help move the web forward. - Monorail	MISC	<a href="#">crbu</a>
Chromium, Google Chrome, Microsoft Edge, QtWebEngine: Multiple Vulnerabilities (GLSA 202208-25) — Gentoo security	GENTOO	<a href="#">sec</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

- [179315](#) Debian Security Update for chromium (DSA 5148-1)
- [182461](#) Debian Security Update for chromium (CVE-2022-1855)
- [282877](#) Fedora Security Update for chromium (FEDORA-2022-7416607232)

<a href="#">282885</a> Fedora Security Update for chromium (FEDORA-2022-bcb096166f)
<a href="#">376632</a> Google Chrome Prior to 102.0.5005.61/102.0.5005.63 Multiple Vulnerabilities
<a href="#">376646</a> Microsoft Edge Based on Chromium Prior to 102.0.1245.30 Multiple Vulnerabilities
<a href="#">502251</a> Alpine Linux Security Update for chromium
<a href="#">502461</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">502945</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">504604</a> Alpine Linux Security Update for chromium
<a href="#">505815</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">690870</a> Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (40e2c35e-db99-11ec-b0cf-3065ec8fd3ec)
<a href="#">710602</a> Gentoo Linux Chromium, Google Chrome, Microsoft Edge, QtWebEngine Multiple Vulnerabilities (GLSA 202208-25)

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