



# CVE-2022-0306

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

## Summary

<b>CVE</b>	CVE-2022-0306
<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>	2022-05-11 15:00:00 UTC
<b>Description</b>	Heap buffer overflow in PDFium in Google Chrome prior to 97.0.4692.99 allowed a remote attacker to potentially exploit he

## Risk And Classification

**Problem Types:** CWE-787

## 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
1283198 - chromium - An open-source project to help move the web forward. - Monorail	MISC	<a href="#">crbug.com</a>
Chrome chrome_pdf::PDFiumEngine::RequestThumbnail Heap Buffer Overflow ≈ Packet Storm	MISC	<a href="#">packetstormsecurity.com</a>
Chrome Releases: Stable Channel Update for Desktop	MISC	<a href="#">chromereleases.googleblog.co</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

- [179019](#) Debian Security Update for chromium (DSA 5054-1)
- [182734](#) Debian Security Update for chromium (CVE-2022-0306)
- [376268](#) Google Chrome Prior to 97.0.4692.99 Multiple Vulnerabilities

<a href="#">376288</a> Microsoft Edge Based on Chromium Prior to 97.0.1072.69 Multiple Vulnerabilities
<a href="#">502179</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">502358</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">505363</a> Alpine Linux Security Update for qt5-qtwebengine
<a href="#">690774</a> Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (51496cbc-7a0e-11ec-a323-3065ec8fd3ec)
<a href="#">710571</a> Gentoo Linux Chromium, Google Chrome Multiple Vulnerabilities (GLSA 202201-02)
<a href="#">751739</a> OpenSUSE Security Update for opera (openSUSE-SU-2022:0047-1)
<a href="#">751978</a> OpenSUSE Security Update for opera (openSUSE-SU-2022:0110-1)

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