



CVE-2022-0457

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Summary

CVE	CVE-2022-0457
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-05 01:15:00 UTC
Updated	2022-04-11 09:36:00 UTC
Description	Type confusion in V8 in Google Chrome prior to 98.0.4758.80 allowed a remote attacker to potentially exploit heap corruption

Risk And Classification

Problem Types: CWE-843

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
1274445 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com	
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.googleblog.com	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [179057](#) Debian Security Update for chromium (DSA 5068-1)
- [183369](#) Debian Security Update for chromium (CVE-2022-0457)
- [376369](#) Google Chrome Prior to 98.0.4758.80 Multiple Vulnerabilities
- [376374](#) Microsoft Edge Based on Chromium Prior to 98.0.1108.43 Multiple Vulnerabilities

502043 Alpine Linux Security Update for chromium
502252 Alpine Linux Security Update for chromium
504619 Alpine Linux Security Update for chromium
690786 Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (e852f43c-846e-11ec-b043-3065ec8fd3ec)
710573 Gentoo Linux Chromium, Google Chrome Multiple Vulnerabilities (GLSA 202202-02)
751978 OpenSUSE Security Update for opera (openSUSE-SU-2022:0110-1)

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