



CVE-2022-1638

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

Summary

CVE	CVE-2022-1638
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-07-26 22:15:00 UTC
Updated	2022-07-28 14:53:00 UTC
Description	Heap buffer overflow in V8 Internationalization in Google Chrome prior to 101.0.4951.64 allowed a remote attacker to poter

Risk And Classification

Problem Types: CWE-787

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
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.googleblog.com	
1316946 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.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

- [179277](#) Debian Security Update for chromium (DSA 5134-1)
- [184206](#) Debian Security Update for chromium (CVE-2022-1638)
- [282877](#) Fedora Security Update for chromium (FEDORA-2022-7416607232)
- [282885](#) Fedora Security Update for chromium (FEDORA-2022-bcb096166f)

376585 Google Chrome Prior to 101.0.4951.64 Multiple Vulnerabilities
376599 Microsoft Edge Based on Chromium Prior to 101.0.1210.47 Multiple Vulnerabilities
502250 Alpine Linux Security Update for chromium
504603 Alpine Linux Security Update for chromium
690866 Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (ac91cf5e-d098-11ec-bead-3065ec8fd3ec)
752181 OpenSUSE Security Update for opera (openSUSE-SU-2022:0147-1)
752186 OpenSUSE Security Update for opera (openSUSE-SU-2022:0156-1)

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