



CVE-2023-1220

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-1220
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-07 22:15:00 UTC
Updated	2023-04-10 20:15:00 UTC
Description	Heap buffer overflow in UMA in Google Chrome prior to 111.0.5563.64 allowed a remote attacker who had compromised th

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
1417185 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
Chrome base::SampleVectorBase::MoveSingleSampleToCounts Heap Buffer Overflow ≈ Packet Storm	MISC	packetstormsecurity.co
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.google
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [181667](#) Debian Security Update for chromium (DSA 5371-1)
- [183337](#) Debian Security Update for chromium (CVE-2023-1220)
- [199236](#) Ubuntu Security Notification for Chromium Vulnerabilities (USN-5949-1)

283780 Fedora Security Update for chromium (FEDORA-2023-1cf9c4477b)
283796 Fedora Security Update for chromium (FEDORA-2023-015e4d696d)
284247 Fedora Security Update for alsa (FEDORA-2023-a5e10b188a)
378059 Google Chrome Prior to 111.0.5563.64 Multiple Vulnerabilities
378067 Microsoft Edge Based on Chromium Prior to 111.0.1661.41/ Extended Version 110.0.1587.69 has Multiple Vulnerabilities
502943 Alpine Linux Security Update for qt5-qtwebengine
502996 Alpine Linux Security Update for qt5-qtwebengine
503237 Alpine Linux Security Update for qt5-qtwebengine
506194 Alpine Linux Security Update for qt5-qtwebengine
691095 Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (d357f6bb-0af4-4ac9-b096-eeec183ad829)
754045 OpenSUSE Security Update for opera (openSUSE-SU-2023:0114-1)
754103 OpenSUSE Security Update for opera (openSUSE-SU-2023:0115-1)

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