



CVE-2022-4912

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

Summary

CVE	CVE-2022-4912
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-29 00:15:00 UTC
Updated	2023-08-19 03:15:00 UTC
Description	Type Confusion in MathML in Google Chrome prior to 105.0.5195.52 allowed a remote attacker to potentially exploit heap c

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
[SECURITY] Fedora 38 Update: chromium-115.0.5790.170-1.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproje
[SECURITY] Fedora 37 Update: chromium-115.0.5790.170-2.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproje
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases
1350909 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
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

[284385](#) Fedora Security Update for chromium (FEDORA-2023-ea7128b5ce)

[284422](#) Fedora Security Update for chromium (FEDORA-2023-6c8de2cd15)

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