



CVE-2023-42451

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

Summary

CVE	CVE-2023-42451
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-19 16:15:00 UTC
Updated	2023-09-22 17:10:00 UTC
Description	Mastodon is a free, open-source social network server based on ActivityPub. Prior to versions 3.5.14, 4.0.10, 4.1.8, and 4.2

Risk And Classification

Problem Types: CWE-706

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Joinmastodon	Mastodon	All	All	All	All
Application	Joinmastodon	Mastodon	4.2.0	beta1	All	All
Application	Joinmastodon	Mastodon	4.2.0	beta2	All	All
Application	Joinmastodon	Mastodon	4.2.0	beta3	All	All
Application	Joinmastodon	Mastodon	4.2.0	rc1	All	All

References

Reference	Source	Link	Tags
Invalid domain name normalization · Advisory · mastodon/mastodon · GitHub	MISC	github.com	
Merge pull request from GHSA-v3xf-c9qf-j667 · mastodon/mastodon@eeab356 · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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