



CVE-2023-45129

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-45129
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-10 18:15:00 UTC
Updated	2024-01-07 11:15:00 UTC
Description	Synapse is an open-source Matrix homeserver written and maintained by the Matrix.org Foundation. Prior to version 1.94.0

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	37	All	All	All
Operating System	Fedoraproject	Fedora	38	All	All	All
Application	Matrix	Synapse	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 39 Update: matrix-synapse-1.94.0-2.fc39 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
Rooms - Synapse	MISC	matrix-org.github.io
[SECURITY] Fedora 37 Update: matrix-synapse-1.80.0-7.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
Add a cache around server ACL checking by clokep · Pull Request #16360 · matrix-org/synapse · GitHub	MISC	github.com
security.gentoo.org/glsa/202401-12		security.gentoo.org
Denial of service due to malicious server ACL events · Advisory · matrix-org/synapse · GitHub	MISC	github.com
[SECURITY] Fedora 38 Update: matrix-synapse-1.94.0-2.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
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

[284642](#) Fedora Security Update for matrix (FEDORA-2023-c3c8cc5f8b)

[284661](#) Fedora Security Update for matrix (FEDORA-2023-954c2ec5bd)

[285204](#) Fedora Security Update for matrix (FEDORA-2023-4d4c73a8f0)

[503384](#) Alpine Linux Security Update for synapse

[506256](#) Alpine Linux Security Update for synapse

[710826](#) Gentoo Linux Synapse Multiple Vulnerabilities (GLSA 202401-12)

[995561](#) Python (Pip) Security Update for matrix-synapse (GHSA-5chr-wjw5-3gq4)

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