



CVE-2019-5885

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

Summary

CVE	CVE-2019-5885
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-21 16:01:00 UTC
Updated	2023-11-07 03:13:00 UTC
Description	Matrix Synapse before 0.34.0.1, when the macaroon_secret_key authentication parameter is not set, uses a predictable va

Risk And Classification

Problem Types: CWE-330

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Application	Matrix	Synapse	All	All	All	All
Application	Matrix	Synapse	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 28 Update: matrix-synapse-0.34.0.1-2.fc28 - package-announce - Fedora Mailing-Lists	CONFIRM	lists.fe
Further details on Critical Security Update in Synapse affecting all versions prior to 0.34.1 (CVE-2019-5885) Matrix.org	CONFIRM	matrix
[SECURITY] Fedora 29 Update: matrix-synapse-0.34.0.1-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fe
[SECURITY] Fedora 29 Update: matrix-synapse-0.34.0.1-1.fc29 - package-announce - Fedora Mailing-Lists	CONFIRM	lists.fe
[SECURITY] Fedora 28 Update: matrix-synapse-0.34.0.1-2.fc28 - package-announce - Fedora Mailing-Lists		lists.fe
Critical Security Update: Synapse 0.34.0.1/Synapse 0.34.1.1 Matrix.org	CONFIRM	matrix
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.ni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[199533](#) Ubuntu Security Notification for Synapse Vulnerabilities (USN-6076-1)

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