



CVE-2022-39251

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

Summary

CVE	CVE-2022-39251
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-28 20:15:00 UTC
Updated	2022-12-03 01:34:00 UTC
Description	Matrix Javascript SDK is the Matrix Client-Server SDK for JavaScript. Prior to version 19.7.0, an attacker cooperating with a

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Matrix	Javascript Sdk	All	All	All	All

References

Reference	Source	Link
Olm/Megolm protocol confusion · Advisory · matrix-org/matrix-js-sdk · GitHub	CONFIRM	github.com
Upgrade now to address E2EE vulnerabilities in matrix-js-sdk, matrix-ios-sdk and matrix-android-sdk2 Matrix.org	MISC	matrix.org
Mozilla Thunderbird: Multiple Vulnerabilities (GLSA 202210-35) — Gentoo security	GENTOO	security.ger
Release v19.7.0 · matrix-org/matrix-js-sdk · GitHub	MISC	github.com
Resolve multiple CVEs · matrix-org/matrix-js-sdk@a587d7c · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160177](#) Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-7184)

[160181](#) Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-7178)

160184 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-7190)
199024 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5724-1)
240784 Red Hat Update for thunderbird (RHSA-2022:7184)
240786 Red Hat Update for thunderbird (RHSA-2022:7190)
240787 Red Hat Update for thunderbird (RHSA-2022:7178)
240791 Red Hat Update for thunderbird (RHSA-2022:7182)
240792 Red Hat Update for thunderbird (RHSA-2022:7181)
354131 Amazon Linux Security Advisory for thunderbird : ALAS2-2022-1900
377612 Mozilla Thunderbird Multiple Vulnerabilities (MFSA2022-43)
502515 Alpine Linux Security Update for riot-web
503177 Alpine Linux Security Update for element-web
506037 Alpine Linux Security Update for element-web
690947 Free Berkeley Software Distribution (FreeBSD) Security Update for matrix clients (cb902a77-3f43-11ed-9402-901b0e9408dc)
710676 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202210-35)
753237 SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2022:3800-1)
940708 AlmaLinux Security Update for thunderbird (ALSA-2022:7190)
940711 AlmaLinux Security Update for thunderbird (ALSA-2022:7178)
960256 Rocky Linux Security Update for thunderbird (RLSA-2022:7190)

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