



CVE-2019-12855

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

Summary

CVE	CVE-2019-12855
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-16 12:29:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	In words.protocols.jabber.xmlstream in Twisted through 19.2.1, XMPP support did not verify certificates when used with TLS

Risk And Classification

Problem Types: CWE-295

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Twistedmatrix	Twisted	All	All	All	All

References

Reference	Source	Link
[security-announce] openSUSE-SU-2019:2110-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 30 Update: python-twisted-19.2.1-3.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
#9561 (XMPP's xmlstream is not checking TLS certificate) – Twisted	MISC	twistedmatrix.com
[SECURITY] Fedora 30 Update: python-twisted-19.2.1-3.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[#9561] Check remote certificates for XMPP TLS by ralpmh · Pull Request #1147 · twisted/twisted · GitHub	MISC	github.com
USN-4308-1: Twisted vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[security-announce] openSUSE-SU-2019:2068-1: moderate: Security update f	SUSE	lists.opensuse.org
USN-4308-2: Twisted vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.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

[296076](#) Oracle Solaris 11.4 Support Repository Update (SRU) 19.3.0 Missing (CPUJAN2020)

[501227](#) Alpine Linux Security Update for py3-twisted

[900059](#) CBL-Mariner Linux Security Update for python-twisted 19.2.1

[901087](#) Common Base Linux Mariner (CBL-Mariner) Security Update for python-twisted (6818-1)

[902915](#) Common Base Linux Mariner (CBL-Mariner) Security Update for python-twisted (4685)

[981674](#) Python (pip) Security Update for twisted (GHSA-65rm-h285-5cc5)

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