



CVE-2019-12387

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

Summary

CVE	CVE-2019-12387
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-10 12:29:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	In Twisted before 19.2.1, twisted.web did not validate or sanitize URIs or HTTP methods, allowing an attacker to inject inval

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Oracle	Solaris	11	All	All	All
Application	Oracle	Zfs Storage Appliance Kit	8.8	All	All	All
Application	Twistedmatrix	Twisted	All	All	All	All
Application	Twistedmatrix	Twisted	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 29 Update: python-twisted-18.9.0-2.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Twisted Matrix Laboratories: Twisted 19.2.1 Released	CONFIRM	labs.twistedmatrix.co
[security-announce] openSUSE-SU-2019:1760-1: moderate: Security update f	SUSE	lists.opensuse.org
USN-4308-1: Twisted vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
USN-4308-2: Twisted vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com

[SECURITY] Fedora 29 Update: python-twisted-18.9.0-2.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[Twisted-Python] [SECURITY] Twisted 19.2.1 Release Announcement	CONFIRM	twistedmatrix.com
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com
[security-announce] openSUSE-SU-2019:1785-1: moderate: Security update f	SUSE	lists.opensuse.org
Prevent CRLF injections described in CVE-2019-12387 · twisted/twisted@6c61fc4 · GitHub	CONFIRM	github.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)

[377500](#) Alibaba Cloud Linux Security Update for python-twisted-web (ALINUX2-SA-2020:0043)

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

[982712](#) Python (pip) Security Update for twisted (GHSA-6cc5-2vg4-cc7m)

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