



CVE-2018-0490

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

Summary

CVE	CVE-2018-0490
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-05 15:29:00 UTC
Updated	2019-04-30 14:58:00 UTC
Description	An issue was discovered in Tor before 0.2.9.15, 0.3.1.x before 0.3.1.10, and 0.3.2.x before 0.3.2.10. The directory-authority

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Torproject	Tor	0.3.1.1	alpha	All	All
Application	Torproject	Tor	0.3.1.2	alpha	All	All
Application	Torproject	Tor	0.3.1.3	alpha	All	All
Application	Torproject	Tor	0.3.1.4	alpha	All	All
Application	Torproject	Tor	0.3.1.5	alpha	All	All
Application	Torproject	Tor	0.3.1.6	rc	All	All
Application	Torproject	Tor	0.3.2.1	alpha	All	All
Application	Torproject	Tor	0.3.2.2	alpha	All	All
Application	Torproject	Tor	0.3.2.3	alpha	All	All
Application	Torproject	Tor	0.3.2.4	alpha	All	All
Application	Torproject	Tor	0.3.2.5	alpha	All	All
Application	Torproject	Tor	0.3.2.6	alpha	All	All
Application	Torproject	Tor	0.3.2.7	rc	All	All
Application	Torproject	Tor	0.3.2.8	rc	All	All
Application	Torproject	Tor	0.3.2.9	All	All	All

Application	Torproject	Tor	All	All	All	All
Application	Torproject	Tor	All	All	All	All
Application	Torproject	Tor	0.3.1.1	alpha	All	All
Application	Torproject	Tor	0.3.1.2	alpha	All	All
Application	Torproject	Tor	0.3.1.3	alpha	All	All
Application	Torproject	Tor	0.3.1.4	alpha	All	All
Application	Torproject	Tor	0.3.1.5	alpha	All	All
Application	Torproject	Tor	0.3.1.6	rc	All	All
Application	Torproject	Tor	0.3.2.1	alpha	All	All
Application	Torproject	Tor	0.3.2.2	alpha	All	All
Application	Torproject	Tor	0.3.2.3	alpha	All	All
Application	Torproject	Tor	0.3.2.4	alpha	All	All
Application	Torproject	Tor	0.3.2.5	alpha	All	All
Application	Torproject	Tor	0.3.2.6	alpha	All	All
Application	Torproject	Tor	0.3.2.7	rc	All	All
Application	Torproject	Tor	0.3.2.8	rc	All	All
Application	Torproject	Tor	0.3.2.9	All	All	All

References

Reference	Source	Link
#25074 (TROVE-2018-001: null-pointer crash in directory authority protocol list code) – Tor Bug Tracker & Wiki	CONFIRM	trac.torproject.org
Debian -- Security Information -- DSA-4183-1 tor	DEBIAN	www.debian.org
New stable Tor releases, with security fixes and DoS prevention: 0.3.2.10, 0.3.1.10, 0.2.9.15 Tor Blog	CONFIRM	blog.torproject.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

501257 Alpine Linux Security Update for tor

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