



CVE-2019-8955

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Summary

CVE	CVE-2019-8955
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-21 23:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	In Tor before 0.3.3.12, 0.3.4.x before 0.3.4.11, 0.3.5.x before 0.3.5.8, and 0.4.x before 0.4.0.2-alpha, remote denial of service

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Torproject	Tor	All	All	All	All
Application	Torproject	Tor	0.3.4.0	alpha-dev	All	All
Application	Torproject	Tor	0.3.4.1	alpha	All	All
Application	Torproject	Tor	0.3.4.2	alpha	All	All
Application	Torproject	Tor	0.3.4.3	alpha	All	All
Application	Torproject	Tor	0.3.4.4	rc	All	All
Application	Torproject	Tor	0.3.4.5	rc	All	All
Application	Torproject	Tor	0.3.4.6	rc	All	All
Application	Torproject	Tor	0.3.4.7	rc	All	All
Application	Torproject	Tor	0.3.5.0	alpha-dev	All	All
Application	Torproject	Tor	0.3.5.1	alpha	All	All
Application	Torproject	Tor	0.3.5.2	alpha	All	All
Application	Torproject	Tor	0.3.5.3	alpha	All	All
Application	Torproject	Tor	0.3.5.4	alpha	All	All
Application	Torproject	Tor	0.3.5.5	alpha	All	All
Application	Torproject	Tor	0.3.5.6	rc	All	All
Application	Torproject	Tor	0.3.5.7	All	All	All

Application	Torproject	Tor	0.4.0.1	alpha	All	All
Application	Torproject	Tor	All	All	All	All
Application	Torproject	Tor	0.3.4.0	alpha-dev	All	All
Application	Torproject	Tor	0.3.4.1	alpha	All	All
Application	Torproject	Tor	0.3.4.2	alpha	All	All
Application	Torproject	Tor	0.3.4.3	alpha	All	All
Application	Torproject	Tor	0.3.4.4	rc	All	All
Application	Torproject	Tor	0.3.4.5	rc	All	All
Application	Torproject	Tor	0.3.4.6	rc	All	All
Application	Torproject	Tor	0.3.4.7	rc	All	All
Application	Torproject	Tor	0.3.5.0	alpha-dev	All	All
Application	Torproject	Tor	0.3.5.1	alpha	All	All
Application	Torproject	Tor	0.3.5.2	alpha	All	All
Application	Torproject	Tor	0.3.5.3	alpha	All	All
Application	Torproject	Tor	0.3.5.4	alpha	All	All
Application	Torproject	Tor	0.3.5.5	alpha	All	All
Application	Torproject	Tor	0.3.5.6	rc	All	All
Application	Torproject	Tor	0.3.5.7	All	All	All
Application	Torproject	Tor	0.4.0.1	alpha	All	All

References

Reference	Source	Link
New Releases: Tor 0.4.0.2-alpha, 0.3.5.8, 0.3.4.11, and 0.3.3.12 Tor Blog	MISC	blog.torproject.org
Tor CVE-2019-8955 Remote Denial of Service Vulnerability	BID	www.securityfocus.co
[security-announce] openSUSE-SU-2019:1107-1: moderate: Security update f	SUSE	lists.opensuse.org
#29168 (Fix TROVE-2019-001 (KIST can write above outbuf highwater mark)) – Tor Bug Tracker & Wiki	MISC	trac.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

501258 Alpine Linux Security Update for tor

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