



CVE-2020-15572

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

Summary

CVE	CVE-2020-15572
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-07-15 17:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	Tor before 0.4.3.6 has an out-of-bounds memory access that allows a remote denial-of-service (crash) attack against Tor in

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Torproject	Tor	All	All	All	All
Application	Torproject	Tor	0.4.4.0	alpha	All	All
Application	Torproject	Tor	0.4.4.1	alpha	All	All
Application	Torproject	Tor	All	All	All	All
Application	Torproject	Tor	0.4.4.0	alpha	All	All
Application	Torproject	Tor	0.4.4.1	alpha	All	All

References

Reference	Source
Resolve TROVE-2020-001 (denial-of-service against Tor built with NSS) (#33119) · Issues · The Tor Project / Core / Tor · GitLab	MISC
TROVE – Tor Bug Tracker & Wiki	MISC
New releases: Tor 0.3.5.11, 0.4.2.8, and 0.4.3.6 (with security fixes) Tor Blog	CONFIRM
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

750586 OpenSUSE Security Update for tor (openSUSE-SU-2020:1970-1)

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