CVE-2007-1103

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CVE-2007-1103

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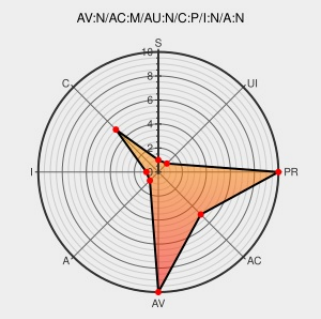

Certain versions of Tor from Tor contain the following vulnerability:

Tor does not verify a node's uptime and bandwidth advertisements, which allows remote attackers who operate a low resource node to make false claims of greater resources, which places the node into use for many circuits and compromises the anonymity of traffic sources and destinations.

CVE-2007-1103 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Re: ISP controlling entry/exti ("Low-Resource Routing Attacks Against Anonymous Systems")	archives.seul.org text/html	MLIST [or-talk] 20070225 Re: ISP controlling entry/exti ("Low-Resource Routing Attacks Against Anonymous Systems")
Re: "Low-Resource Routing Attacks Against Anonymous Systems"	archives.seul.org text/html	MLIST [or-talk] 20070225 Re: "Low-Resource Routing Attacks Against Anonymous Systems"
404 Not Found	www.cs.colorado.edu application/pdf Inactive Link Not Archived	MISC www.cs.colorado.edu/department/publications/reports/docs/CU-CS-1025-07.pdf
"Low-Resource Routing Attacks Against Anonymous Systems"	archives.seul.org text/html	MLIST [or-talk] 20070225 "Low-Resource Routing Attacks Against Anonymous Systems"
No Description Provided	osvdb.org Inactive Link Not Archived	OSVDB 45249

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tor	Tor	All	All	All	All

cpe:2.3:a:tor:tor:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report