



CVE-2015-2153

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

Summary

CVE	CVE-2015-2153
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-03-24 17:59:00 UTC
Updated	2018-10-09 19:56:00 UTC
Description	The rpki_rtr_pdu_print function in print-rpki-rtr.c in the TCP printer in tcpdump before 4.7.2 allows remote attackers to cause

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source
[SECURITY] Fedora 21 Update: tcpdump-4.7.3-1.fc21	FEDORA
tcpdump: Multiple vulnerabilities (GLSA 201510-04) — Gentoo Security	GENTOO
TcpDump - rpki_rtr_pdu_print Out-of-Bounds Denial of Service - Linux dos Exploit	EXPLOIT-DB
1201795 – (CVE-2015-2153) CVE-2015-2153 tcpdump: tcp printer rpki_rtr_pdu_print() missing length check	CONFIRM
Tcpdump IPv6 Mobility/TCP/Ethernet/Force Printer Module Bugs Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRAK
Mageia Advisory: MGASA-2015-0114 - Updated tcpdump package fixes security vulnerabilities	CONFIRM
[SECURITY] Fedora 22 Update: tcpdump-4.7.3-1.fc22	FEDORA
Support / Security / Advisories // MDVSA-2015:125 Mandriva	MANDRIVA
SecurityFocus	BUGTRAQ
Support / Security / Advisories // MDVSA-2015:182 Mandriva	MANDRIVA
Oracle Solaris Third Party Bulletin - July 2015	CONFIRM
tcpdump Denial Of Service / Code Execution ≈ Packet Storm	MISC
openSUSE-SU-2015:0616-1: moderate: Security update for tcpdump	SUSE

USN-2580-1: tcpdump vulnerabilities Ubuntu	UBUNTU
tcpdump CVE-2015-2153 Denial of Service Vulnerability	BID
Red Hat Customer Portal	REDHAT
Debian -- Security Information -- DSA-3193-1 tcpdump	DEBIAN
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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