



CVE-2015-0261

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

Summary

CVE	CVE-2015-0261
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-03-24 17:59:00 UTC
Updated	2018-10-09 19:55:00 UTC
Description	Integer signedness error in the mobility_opt_print function in the IPv6 mobility printer in tcpdump before 4.7.2 allows remote

Risk And Classification

Problem Types: CWE-189

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 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
tcpdump CVE-2015-0261 Denial of Service Vulnerability	BID
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

Red Hat Customer Portal	REDHAT
Debian -- Security Information -- DSA-3193-1 tcpdump	DEBIAN
1201792 – (CVE-2015-0261) CVE-2015-0261 tcpdump: IPv6 mobility printer mobility_opt_print() typecasting/signedness error	CONFIRM
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.	

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)