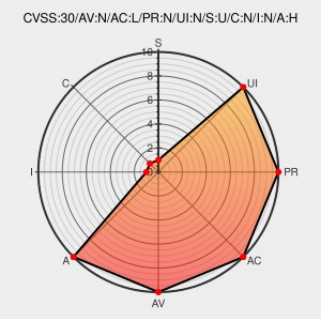
CVE-2015-3138

Published on: 09/27/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:07 PM UTC

CVE-2015-3138

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Leap from Opensuse contain the following vulnerability:

print-wb.c in tcpdump before 4.7.4 allows remote attackers to cause a denial of service (segmentation fault and process crash).

CVE-2015-3138 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
openSUSE-SU-2017:1199-1: moderate: Security update for tcpdump, libpcap	Third Party Advisory, lists.opensuse.org, text/html	SUSE openSUSE-SU-2017:1199
whiteboard: fixup a few reversed tests (GH	Issue Tracking	CONFIRM github.com/the-tcpdump-

#446) · the-tcpdump-group/tcpdump@3ed82f4 · GitHub	Patch Third Party Advisory github.com text/html	group/tcpdump/commit/3ed82f4ed0095768529afc22b923c8f7171fff70
CVE-2015-3138 over-read issues in tcpdump Whiteboard decoder · Issue #446 · the-tcpdump-group/tcpdump · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	CONFIRM github.com/the-tcpdump-group/tcpdump/issues/446
1212342 – (CVE-2015-3138) CVE-2015-3138 tcpdump: denial of service in print-wb.c	Issue Tracking Patch Third Party Advisory bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1212342

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Opensuse	Leap	42.2	All	All	All
Operating System	Opensuse	Leap	42.2	All	All	All
Operating System	Opensuse Project	Leap	42.1	All	All	All
Operating System	Opensuse Project	Leap	42.1	All	All	All
Application	Tcpdump	Tcpdump	All	All	All	All

cpe:2.3:o:opensuse:leap:42.2:*:*:*:*:*:*:*:

cpe:2.3:o:opensuse:leap:42.2:*:*:*:*:*:*:*:

cpe:2.3:o:opensuse_project:leap:42.1:*:*:*:*:*:*:*:

cpe:2.3:o:opensuse_project:leap:42.1:*:*:*:*:*:*:*:

cpe:2.3:a:tcpdump:tcpdump:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

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