



CVE-2003-1029

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2003-1029
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-02-17 05:00:00 UTC
Updated	2018-10-19 15:29:00 UTC
Description	The L2TP protocol parser in tcpdump 3.8.1 and earlier allows remote attackers to cause a denial of service (infinite loop and

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lbl	Tcpdump	3.4	All	All	All
Application	Lbl	Tcpdump	3.5	All	All	All
Application	Lbl	Tcpdump	3.5.2	All	All	All
Application	Lbl	Tcpdump	3.6.2	All	All	All
Application	Lbl	Tcpdump	3.6.3	All	All	All
Application	Lbl	Tcpdump	3.7	All	All	All
Application	Lbl	Tcpdump	3.4	All	All	All
Application	Lbl	Tcpdump	3.5	All	All	All
Application	Lbl	Tcpdump	3.5.2	All	All	All
Application	Lbl	Tcpdump	3.6.2	All	All	All
Application	Lbl	Tcpdump	3.6.3	All	All	All
Application	Lbl	Tcpdump	3.7	All	All	All

References

Reference	Source	L
'Re: Remote crash in tcpdump from OpenBSD' - MARC	BUGTRAQ	n
'Remote crash in tcpdump from OpenBSD' - MARC	BUGTRAQ	n

LWN: EnGarde alert ESA-20040119-002 (tcpdump)	ENGARDE	l
Secunia - Advisories - EnGarde update for tcpdump	SECUNIA	s
SecurityFocus	BUGTRAQ	v
Secunia - Advisories - tcpdump ISAKMP and RADIUS Packet Handling Vulnerabilities	SECUNIA	s
Secunia - Advisories - Mandrake update for tcpdump	SECUNIA	s
'[tcpdump-workers] Seg fault of tcpdump (v 3.8.1 and below) with malformed l2tp packets' - MARC	MLIST	n
Mandriva Security Advisories	MANDRAKE	v
Debian -- Security Information -- DSA-425-1 tcpdump	DEBIAN	v
Tcpdump l2tp_avp_print() Flaw May Let Remote Users Crash the System With Malformed L2TP Packets - SecurityTracker	SECTRACK	v
Secunia - Advisories - Debian update for tcpdump	SECUNIA	s
CVE Program record	CVE.ORG	v
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

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

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