



CVE-2004-0055

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

Summary

CVE	CVE-2004-0055
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-02-17 05:00:00 UTC
Updated	2017-10-11 01:29:00 UTC
Description	The print_attr_string function in print-radius.c for tcpdump 3.8.1 and earlier allows remote attackers to cause a denial of ser

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	3.5.2	All	All	All
Application	Lbl	Tcpdump	3.6.2	All	All	All
Application	Lbl	Tcpdump	3.7	All	All	All
Application	Lbl	Tcpdump	3.7.1	All	All	All
Application	Lbl	Tcpdump	3.5.2	All	All	All
Application	Lbl	Tcpdump	3.6.2	All	All	All
Application	Lbl	Tcpdump	3.7	All	All	All
Application	Lbl	Tcpdump	3.7.1	All	All	All

References

Reference	Source	Link
tcpdump RADIUS print_attr_string() Parameter Overflow Lets Remote Users Crash the Process - SecurityTracker	SECTRACK	www.secu
Secunia - Advisories - UnixWare update for tcpdump	SECUNIA	secunia.c
LWN: Trustix alert 2004-0004 (tcpdump)	TRUSTIX	lwn.net
redhat.com Red Hat, Inc.	FEDORA	www.redh
CSSA-2004-008.0	CALDERA	ftp.sco.co
Home - Conectiva	CONECTIVA	distro.con

'[FLSA-2004:1222] Updated tcpdump resolves security vulnerabilites (resend with correct paths)' - MARC	BUGTRAQ	marc.info
'[tcpdump-workers] multiple vulnerabilities in tcpdump 3.8.1' - MARC	MLIST	marc.info
redhat.com Red Hat, Inc.	FEDORA	www.redh
redhat.com Red Hat Support	REDHAT	www.redh
20040103-01-U	SGI	patches.s
Secunia - Advisories - Red Hat update for tcpdump	SECUNIA	secunia.c
APPLE-SA-2004-02-23 Security Update 2004-02-23	APPLE	lists.apple
Secunia - Advisories - tcpdump ISAKMP and RADIUS Packet Handling Vulnerabilities	SECUNIA	secunia.c
redhat.com Red Hat, Inc.	FEDORA	www.redh
redhat.com Red Hat, Inc.	MLIST	www.redh
Repository / Oval Repository	OVAL	oval.cisec
Repository / Oval Repository	OVAL	oval.cisec
SCOSA-2004.9	SCO	ftp.sco.co
TCPDump Malformed RADIUS Packet Denial Of Service Vulnerability	BID	www.secu
Secunia - Advisories - OpenLinux update for tcpdump	SECUNIA	secunia.c
Secunia - Advisories - Mandrake update for tcpdump	SECUNIA	secunia.c
Secunia - Advisories - Fedora update for tcpdump	SECUNIA	secunia.c
Secunia - Advisories - Trustix update for tcpdump	SECUNIA	secunia.c
Mandriva Security Advisories	MANDRAKE	www.mar
20040202-01-U	SGI	patches.s
US-CERT Vulnerability Note VU#955526	CERT-VN	www.kb.c
Repository / Oval Repository	OVAL	oval.cisec
Debian -- Security Information -- DSA-425-1 tcpdump	DEBIAN	www.debi
Secunia - Advisories - Debian update for tcpdump	SECUNIA	secunia.c
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

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

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