CVE-2006-1527

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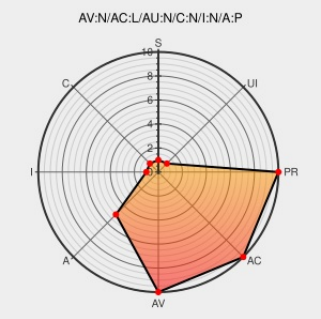

Certain versions of Linux Kernel from Linux contain the following vulnerability:

The SCTP-netfilter code in Linux kernel before 2.6.16.13 allows remote attackers to trigger a denial of service (infinite loop) via unknown vectors that cause an invalid SCTP chunk size to be processed by the for_each_sctp_chunk function.

CVE-2006-1527 has been assigned by secalert@redhat.com to track the vulnerability

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
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2006-1632
Ubuntu update for kernel - Advisories - Secunia	web.archive.org text/html	SECUNIA 20716
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:10373
Red Hat update for kernel - Advisories - Secunia	web.archive.org text/html	SECUNIA 20237
Avaya Products Linux Kernel Multiple Vulnerabilities - Advisories - Secunia	web.archive.org text/html	SECUNIA 21745
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF linux-sctp-netfilter-dos(26194)

Mandriva update for kernel - Advisories - Secunia	web.archive.org text/html	SECUNIA 20157
rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2006:0493
Linux Kernel SCTP-netfilter Remote Denial of Service Vulnerability	cve.report (archive) text/html	BID 17806
usn/usn-302-1 - Ubuntu: Linux for human beings	www.ubuntu.com text/html	UBUNTU USN-302-1
Security Announcement	web.archive.org text/html Inactive Link Not Archived	SUSE SUSE-SA:2006:028
No Description Provided	www.osvdb.org Inactive Link Not Archived	OSVDB 25229
Secunia - Advisories - Linux Kernel Security Bypass and Denial of Service	web.archive.org text/html	SECUNIA 19926
404: File not found	www.kernel.org text/plain Inactive Link Not Archived	CONFIRM www.kernel.org/pub/linux/kernel/v2.6/ChangeLog-2.6.16.13
	www.trustix.org text/plain Inactive Link Not Archived	TRUSTIX 2006-0024
ASA-2006-161 (RHSA-2006-0493)	support.avaya.com text/html	CONFIRM support.avaya.com/elmodocs2/security/ASA-2006-161.htm
Advisories - Mandriva Linux	www.mandriva.com text/html	MANDRIVA MDKSA-2006:086
SUSE update for kernel - Advisories - Secunia	web.archive.org text/html	SECUNIA 20398

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6.16.12	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.12	All	All	All

cpe:2.3:o:linux:linux_kernel:2.6.16.12:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:2.6.16.12:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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