CVE-2005-3106

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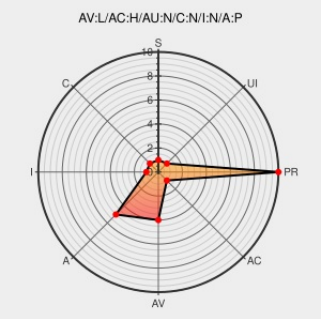

Certain versions of Linux Kernel from Linux contain the following vulnerability:

Race condition in Linux 2.6, when threads are sharing memory mapping via CLONE_VM (such as linuxthreads and vfork), might allow local users to cause a denial of service (deadlock) by triggering a core dump while waiting for a thread that has just performed an exec.

CVE-2005-3106 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 1.2 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	HIGH	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Secunia - Advisories - Ubuntu update for kernel	web.archive.org text/html	SECUNIA 17141
Advisories - Mandriva	www.mandriva.com text/html	MANDRIVA MDKSA-2006:072
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:9108
usn/usn-199-1 - Ubuntu Linux	www.ubuntu.com text/html	UBUNTU USN-199-1
SecurityFocus	www.securityfocus.com text/html	FEDORA FLSA:157459-3
Debian -- Security Information -- DSA-922-1 kernel-source-2.6.8	www.debian.org Depreciated Link	DEBIAN DSA-922

	text/html	
No Description Provided	Broken Link linux.bkbits.net Inactive Link Not Archived	CONFIRM linux.bkbits.net:8080/linux-2.6/diffs/fs/exec.c@1.156?nav=index.html|src/|src/fs|hist/fs/exec.c
Linux Kernel Multiple Security Vulnerabilities	cve.report (archive) text/html	BID 15049
Secunia - Advisories - Red Hat update for kernel	web.archive.org text/html	SECUNIA 18510
rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2006:0101
Secunia - Advisories - Debian update for kernel-source-2.6.8	web.archive.org text/html	SECUNIA 18056

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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	2.6.0	All	All	All
Operating System	Linux	Linux Kernel	2.6.0	All	All	All

cpe:2.3:o:linux:linux_kernel:2.6.0:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:2.6.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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