



Published on: 06/14/2005 12:00:00 AM UTC

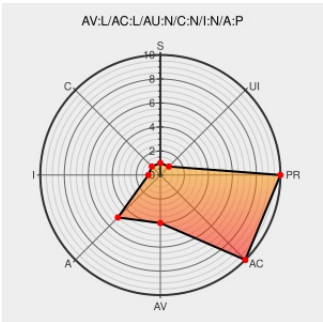
Last Modified on: 02/13/2023 01:09:25 AM UTC

CVE-2005-1265

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Linux Kernel](#) from [Linux](#) contain the following vulnerability:

The mmap function in the Linux Kernel 2.6.10 can be used to create memory maps with a start address beyond the end address, which allows local users to cause a denial of service (kernel crash).

CVE-2005-1265 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Repository / Oval Repository	oval.cisecurity.org text/html	 OVAL oval.org.mitre.oval:def:10466
USN-137-1: Linux kernel vulnerabilities Ubuntu security notices	usn.ubuntu.com text/html	 UBUNTU USN-137-1
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 text/html	 DEBIAN DSA-922
rhn.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2005:514
Secunia - Advisories - Red Hat update for kernel	web.archive.org	 SECUNIA 17073

text/html

Linux Kernel MMap Invalid Memory Region Local Denial Of Service Vulnerability

cve.report (archive)

text/html

 BID 13893

SecurityTracker.com Archives - Linux Kernel mmap() Lets Local Users Create Invalid Memory Maps to Deny Service or Execute Arbitrary Code

securitytracker.com

text/html

 SECTRAK 1014152

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	2.6.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.10	All	All	All

cpe:2.3:o:linux:linux_kernel:2.6.10:****:*:*:

cpe:2.3:o:linux:linux_kernel:2.6.10:****:*:*:

No vendor comments have been submitted for this CVE

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