



CVE-2008-0007

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Summary

CVE	CVE-2008-0007
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-02-08 02:00:00 UTC
Updated	2018-10-15 21:56:00 UTC
Description	Linux kernel before 2.6.22.17, when using certain drivers that register a fault handler that does not perform range checks, a

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
Linux Kernel Driver Fault Handler 'mmap.c' Local Denial of Service Vulnerability	BID	www.se
SUSE update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.
404: File not found	CONFIRM	www.kei
USN-618-1: Linux kernel vulnerabilities Ubuntu	UBUNTU	www.ubi
Repository / Oval Repository	OVAL	oval.cise
Linux Kernel Drivers Lets Local Users Gain Root Privileges - SecurityTracker	SECTrack	securityt
rhn.redhat.com Red Hat Support	REDHAT	www.rec
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vu
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.ope
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vu
Support	REDHAT	www.rec
SUSE update for kernel - Advisories - Secunia	SECUNIA	secunia.

Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.
SecurityFocus	BUGTRAQ	www.se
rPath update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.
Red Hat update for kernel - Advisories - Secunia	SECUNIA	secunia.
Debian -- Security Information -- DSA-1504-1 kernel-source-2.6.8	DEBIAN	www.del
Linux Kernel 2.6.22.16 and Prior Multiple Memory Corruption Vulnerabilities	BID	www.se
VMware ESX Server update for Samba and vmnix - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.
Support / Security / Advisories / / MDVSA-2008:112 Mandriva	MANDRIVA	www.ma
Debian -- Security Information -- DSA-1565-1 linux-2.6	DEBIAN	www.del
LKML: Greg KH: [patch 60/73] vm audit: add VM_DONTEXPAND to mmap for drivers that need it (CVE-2008-0007)	MLIST	lkml.org
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Ubuntu update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.
Support / Security / Advisories / / MDVSA-2008:174 Mandriva	MANDRIVA	www.ma
[Security-announce] VMSA-2008-00011 Updated ESX service console packages for Samba and vmnix	MLIST	lists.vmv
rhn.redhat.com Red Hat Support	REDHAT	www.rec
Debian update for kernel - Advisories - Secunia	SECUNIA	secunia.
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wiki.rpath.com/wiki/Advisories:rPSA-2008-0048	CONFIRM	wiki.rpat
Debian -- Security Information -- DSA-1503-1 kernel-source-2.4.27	DEBIAN	www.del
rhn.redhat.com Red Hat Support	REDHAT	www.rec
Support / Security / Advisories / / MDVSA-2008:072 Mandriva	MANDRIVA	www.ma
Red Hat update for kernel - Advisories - Secunia	SECUNIA	secunia.
Debian update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA-20	SUSE	lists.ope
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.



No vendor comments have been submitted for this CVE.

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

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