CVE-2009-1265

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Summary

CVE	CVE-2009-1265
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-04-08 01:30:00 UTC
Updated	2023-11-07 02:03:00 UTC
Description	Integer overflow in rose_sendmsg (sys/net/af_rose.c) in the Linux kernel 2.6.24.4, and other versions before 2.6.30-rc1, mig

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6.24.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.24.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.24.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.24.7	All	All	All
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Operating System	Linux	Linux Kernel	2.6.25.15	All	All	All
Operating System	Linux	Linux Kernel	2.6.25.16	All	All	All
Operating System	Linux	Linux Kernel	2.6.25.17	All	All	All
Operating System	Linux	Linux Kernel	2.6.25.18	All	All	All
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Operating System	Linux	Linux Kernel	2.6.25.2	All	All	All

Operating System	Linux	Linux Kernel	2.6.25.20	All	All	All
Operating System	Linux	Linux Kernel	2.6.25.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.25.4	All	All	All
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Operating System	Linux	Linux Kernel	2.6.29.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.29.6	All	All	All

References

Reference	Source	Link	Tag
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Exp
SUSE update for kernel - Secunia.com	SECUNIA	secunia.com	Ver
SUSE update for kernel - Secunia.com	SECUNIA	secunia.com	Ver
Linux Kernel Frame Size Integer Overflow Remote Information Disclosure Vulnerability	BID	www.securityfocus.com	
USN-793-1: Linux kernel vulnerabilities | Ubuntu	UBUNTU	www.ubuntu.com	
53571	OSVDB	osvdb.org	
Ubuntu update for linux and linux-source-2.6.15 - Secunia.com	SECUNIA	secunia.com	Ver
Security Advisory SA35390 - SUSE update for kernel - Secunia	SECUNIA	secunia.com	Ver
Debian update for linux-2.6.24 - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com	Ver
53630	OSVDB	osvdb.org	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org	
kernel/git/torvalds/linux.git - Linux kernel source tree		git.kernel.org	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org	
SUSE update for kernel - Secunia.com	SECUNIA	secunia.com	Ver
10423 – (Patch queued)af_rose sendmsg length check	MISC	bugzilla.kernel.org	Exp
Debian update for linux-2.6 - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com	Ver
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org	
Debian -- Security Information -- DSA-1787-1 linux-2.6.24	DEBIAN	www.debian.org	
Debian -- Security Information -- DSA-1794-1 linux-2.6	DEBIAN	www.debian.org	
Support / Security / Advisories / / MDVSA-2009:135 | Mandriva	MANDRIVA	www.mandriva.com	
Debian update for linux-2.6 - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com	Ver
oss-security - CVE-2009-1265 kernel: af_rose/x25: Sanity check the maximum user frame size	MLIST	www.openwall.com	
53631	OSVDB	osvdb.org	
Support / Security / Advisories / / MDVSA-2009:119 | Mandriva	MANDRIVA	www.mandriva.com	
Debian -- Security Information -- DSA-1800-1 linux-2.6	DEBIAN	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2009-06-17	Tomas Hoger	This issue did not affect the versions of Linux kernel as shipped with Red Hat Enterprise Linux

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**