



CVE-2008-2729

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Summary

CVE	CVE-2008-2729
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-06-30 22:41:00 UTC
Updated	2023-11-07 02:02:00 UTC
Description	arch/x86_64/lib/copy_user.S in the Linux kernel before 2.6.19 on some AMD64 systems does not erase destination memor

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.0	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.1	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.10	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.11	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.12	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.13	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.14	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.15	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.16	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.17	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.18	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.2	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.3	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.4	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.5	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.6	All	All	All

Operating System	Red Hat	Linux Kernel	2.6.7	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.8	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.9	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.0	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.1	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.10	All	All	All
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Operating System	Red Hat	Linux Kernel	2.6.2	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.3	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.4	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.5	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.6	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.7	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.8	All	All	All
Operating System	Red Hat	Linux Kernel	2.6.9	All	All	All

References

Reference	Source	Link
rhn.redhat.com Red Hat Support	REDHAT	rhn.redhat.com
Debian update for linux-2.6 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Linux Kernel AMD64 Memory Copy Bug Lets Local Users View Memory Contents - SecurityTracker	SECTRACK	www.securitytracker.com
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Bug 451271 – CVE-2008-2729 kernel: [x86_64] The string instruction version didn't zero the output on exception.	CONFIRM	bugzilla.redhat.com
git.kernel.org		git.kernel.org
USN-625-1: Linux kernel vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
Support	REDHAT	www.redhat.com
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
Ubuntu update for kernel - Advisories - Secunia	SECUNIA	secunia.com
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com

Support	REDHAT	www.redhat.com
Linux Kernel Memory Copy Exception Local Information Disclosure Vulnerability	BID	www.securityfocus.com/bid
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Support / Security / Advisories // MDVSA-2008:174 Mandriva	MANDRIVA	www.mandriva.com
Debian -- Security Information -- DSA-1630-1 linux-2.6	DEBIAN	www.debian.org
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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