



CVE-2007-6712

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Summary

CVE	CVE-2007-6712
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-04-12 19:05:00 UTC
Updated	2023-11-07 02:01:00 UTC
Description	Integer overflow in the hrtimer_forward function (hrtimer.c) in Linux kernel 2.6.21-rc4, when running on 64-bit systems, allow

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kernel	Linux Kernel	2.6.21_rc4	All	x64	All
Application	Kernel	Linux Kernel	2.6.21_rc4	All	x64	All

References

Reference	Source	Link	Ta
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com	
git.kernel.org		git.kernel.org	
Support	REDHAT	www.redhat.com	
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com	
Debian update for linux-2.6 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com	
Debian -- Security Information -- DSA-1588-1 linux-2.6	DEBIAN	www.debian.org	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org	
USN-625-1: Linux kernel vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Repository / Oval Repository	OVAL	oval.cisecurity.org	
git.kernel.org	CONFIRM	git.kernel.org	
Ubuntu update for kernel - Advisories - Secunia	SECUNIA	secunia.com	
Support	REDHAT	www.redhat.com	

Linux Kernel 'hrtimer_forward()' Local Denial of Service Vulnerability	BID	www.securityfocus.com	
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
SUSE update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca



No vendor comments have been submitted for this CVE.

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