CVE-2010-1087

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Summary

CVE	CVE-2010-1087
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-04-06 22:30:00 UTC
Updated	2023-11-07 02:05:00 UTC
Description	The nfs_wait_on_request function in fs/nfs/pagelist.c in Linux kernel 2.6.x through 2.6.33-rc5 allows attackers to cause a de

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	5.0	All	All	All
Operating System	Debian	Debian Linux	5.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc5	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.33	rc5	All	All

References

Reference	Source	Link	Tags

Debian -- Security Information -- DSA-2053-1 linux-2.6	DEBIAN	www.debian.org	Third Party Advisory
Linux Kernel VM/VFS 'invalidatepage()' Local Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory
SecurityFocus	BUGTRAQ	www.securityfocus.com	Third Party Advisory
VMSA-2011-0003	CONFIRM	www.vmware.com	Third Party Advisory
Security Advisory SA40645 - SUSE update for kernel - Secunia	SECUNIA	secunia.com	Third Party Advisory
oss-security - CVE request: kernel: NFS: Fix an Oops when truncating a file	MLIST	www.openwall.com	Mailing List, Patch,
Debian update for linux-2.6 - Advisories - Community	SECUNIA	secunia.com	Third Party Advisory
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org	Mailing List, Third P
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Patch, Vendor Advis
VMware ESX Server Multiple Kernel Vulnerabilities - Advisories - Community	SECUNIA	secunia.com	Third Party Advisory
Repository / Oval Repository	OVAL	oval.cisecurity.org	Third Party Advisory
Bug 567184 – CVE-2010-1087 kernel: NFS: Fix an Oops when truncating a file	CONFIRM	bugzilla.redhat.com	Issue Tracking, Patc
kernel/git/torvalds/linux.git - Linux kernel source tree		git.kernel.org	
Webmail - OVH	VUPEN	www.vupen.com	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2010-04-07	Vincent Danen	Red Hat is aware of this issue and is tracking it via the following bug: https://bugzilla.redhat.co

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