CVE-2010-2226

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2010-2226
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-09-03 20:00:00 UTC
Updated	2023-02-13 04:20:00 UTC
Description	The xfs_swapext function in fs/xfs/xfs_dfrag.c in the Linux kernel before 2.6.35 does not properly check the file descriptors

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.10	All	All	All
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	9.04	All	All	All
Operating System	Canonical	Ubuntu Linux	9.10	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.10	All	All	All
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	9.04	All	All	All
Operating System	Canonical	Ubuntu Linux	9.10	All	All	All
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	All	All	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp3	All	All

Operating System	Suse	Linux Enterprise Desktop	10	sp3	All	All
Operating System	Suse	Linux Enterprise Server	10	sp3	All	All
Operating System	Suse	Linux Enterprise Server	10	sp3	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp3	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp3	All	All

References

Reference	Source	Link	Tags
[security-announce] SUSE Security Announcement: Realtime Linux Kernel (S	SUSE	lists.opensuse.org	Mailing List, Third P
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Patch, Vendor Adv
Re: [Security] XFS swapext ioctl minor security issues	MLIST	archives.free.net.ph	Broken Link
404: File not found	CONFIRM	www.kernel.org	Broken Link
Linux Kernel XSF 'SWAPEXT' IOCTL Local Information Disclosure Vulnerability	BID	www.securityfocus.com	Third Party Advisor
'Re: [oss-security] CVE request - kernel: xfs swapext ioctl issue' - MARC	MLIST	marc.info	Third Party Advisor
SecurityFocus	BUGTRAQ	www.securityfocus.com	Third Party Advisor
VMSA-2011-0003	CONFIRM	www.vmware.com	Third Party Advisor
USN-1000-1: Linux kernel vulnerabilities | Ubuntu	UBUNTU	www.ubuntu.com	Third Party Advisor
Support	REDHAT	www.redhat.com	Third Party Advisor
Support / Security / Advisories / / MDVSA-2010:198 | Mandriva	MANDRIVA	www.mandriva.com	Third Party Advisor
'[oss-security] CVE request - kernel: xfs swapext ioctl issue' - MARC	MLIST	marc.info	Third Party Advisor
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org	Mailing List, Third P
VMware ESX Server Multiple Kernel Vulnerabilities - Advisories - Community	SECUNIA	secunia.com	Third Party Advisor
Bug 605158 – CVE-2010-2226 kernel: xfs swapext ioctl minor security issue	CONFIRM	bugzilla.redhat.com	Issue Tracking, Thi
Re: [Security] XFS swapext ioctl minor security issues	MLIST	archives.free.net.ph	Broken Link
Debian -- Security Information -- DSA-2094-1 linux-2.6	DEBIAN	www.debian.org	Third Party Advisor
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	Third Party Advisor
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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