



CVE-2010-3296

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Summary

CVE	CVE-2010-3296
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-09-30 15:00:00 UTC
Updated	2023-02-13 04:22:00 UTC
Description	The cxgb_extension_ioctl function in drivers/net/cxgb3/cxgb3_main.c in the Linux kernel before 2.6.36-rc5 does not properly

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	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	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	2.6.36	-	All	All
Operating System	Linux	Linux Kernel	2.6.36	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.36	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.36	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.36	rc4	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	2.6.36	-	All	All
Operating System	Linux	Linux Kernel	2.6.36	rc1	All	All

Operating System	Linux	Linux Kernel	2.6.36	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.36	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.36	rc4	All	All
Operating System	Opensuse	Opensuse	11.1	All	All	All
Operating System	Opensuse	Opensuse	11.1	All	All	All
Operating System	Suse	Linux Enterprise Desktop	11	-	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp1	All	All
Operating System	Suse	Linux Enterprise Desktop	11	-	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp1	All	All
Operating System	Suse	Linux Enterprise Real Time Extension	11	sp1	All	All
Operating System	Suse	Linux Enterprise Real Time Extension	11	sp1	All	All
Operating System	Suse	Linux Enterprise Server	11	-	All	All
Operating System	Suse	Linux Enterprise Server	11	sp1	All	All
Operating System	Suse	Linux Enterprise Server	11	-	All	All
Operating System	Suse	Linux Enterprise Server	11	sp1	All	All

References						
Reference			Source		Link	
[security-announce] SUSE Security Announcement: Realtime Linux Kernel (S			SUSE		lists.opensuse.o	
git.kernel.org			MISC		git.kernel.org	
SecurityFocus			BUGTRAQ		www.securityfo	
Support			REDHAT		www.redhat.co	
oss-security - Re: CVE request: kernel: numerous infoleaks			MLIST		www.openwall.o	
404: File not found			CONFIRM		www.kernel.org	
Red Hat update for kernel - Advisories - Community			SECUNIA		secunia.com	
LKML: Dan Rosenberg: [PATCH] drivers/net/cxgb3/cxgb3_main.c: prevent reading uninitialized stack memory			MLIST		lkml.org	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			SUSE		lists.opensuse.o	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			SUSE		lists.opensuse.o	
VMSA-2011-0012.2			CONFIRM		www.vmware.c	
oss-security - CVE request: kernel: numerous infoleaks			MLIST		www.openwall.o	
Linux Kernel 'CHELSIO_GET_QSET_NUM' Information Disclosure Vulnerability			BID		www.securityfo	
About Secunia Research Flexera			SECUNIA		secunia.com	
git.kernel.org			CONFIRM		git.kernel.org	
Debian -- Security Information -- DSA-2126-1 linux-2.6			DEBIAN		www.debian.or	
Bug 633149 – CVE-2010-3296 kernel: drivers/net/cxgb3/cxgb3_main.c reading uninitialized stack memory			CONFIRM		bugzilla.redhat.	
"Linux Kernel 2.6.36-rc2: CVE-2010-3296: kernel: drivers/net/cxgb3/cxgb3_main.c reading uninitialized stack memory"			SECUNIA		secunia.com	

Ubuntu update for linux and linux-ec2 - Advisories - Community	SECUNIA	secunia.com
USN-1041-1: Linux kernel vulnerabilities Ubuntu	UBUNTU	www.ubuntu.co
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.cor
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.cor
Linux Kernel Memory Leak Weaknesses - Advisories - Community	SECUNIA	secunia.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.