



CVE-2011-1013

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Summary

CVE	CVE-2011-1013
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-05-09 19:55:00 UTC
Updated	2023-02-13 01:18:00 UTC
Description	Integer signedness error in the drm_modeset_ctl function in (1) drivers/gpu/drm/drm_irq.c in the Direct Rendering Manager

Risk And Classification

Problem Types: CWE-787

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	Linux	Linux Kernel	All	All	All	All
Operating System	Openbsd	Openbsd	All	All	All	All

References

Reference	Source	Link	Tag
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
Linux Kernel DRM IOCTL Local Memory Corruption Vulnerability	BID	www.securityfocus.com	Thir
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Patc
410 Gone	MISC	www.openbsd.org	
CVS log for src/sys/dev/pci/drm/drm_irq.c	CONFIRM	www.openbsd.org	Patc
404: File not found	CONFIRM	www.kernel.org	Relc
Error	CONFIRM	www.openbsd.org	Patc
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	Thir
679925 – (CVE-2011-1013) CVE-2011-1013 kernel: drm_modeset_ctl signedness issue	CONFIRM	bugzilla.redhat.com	Issu
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

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

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