



CVE-2011-1016

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2011-1016
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-02-28 16:00:00 UTC
Updated	2023-02-13 01:18:00 UTC
Description	The Radeon GPU drivers in the Linux kernel before 2.6.38-rc5 do not properly validate data related to the AA resolve regist

Risk And Classification

Problem Types: CWE-20

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	2.6.38	-	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc4	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	2.6.38	-	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc4	All	All

References

Reference	Source	Link
oss-security - Re: CVE request: kernel: drm/radeon/kms: check AA resolve registers on r300	MLIST	openwall.com
680000 – (CVE-2011-1016) CVE-2011-1016 kernel: drm/radeon/kms: check AA resolve registers on r300	CONFIRM	bugzilla.redhat.com

oss-security - Re: CVE request: kernel: drm/radeon/kms: check AA resolve registers on r300	MLIST	openwall.com
404: File not found	CONFIRM	www.kernel.org
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org
IBM X-Force Exchange	XF	exchange.xforce.ibm
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
Linux Kernel ATI Radeon R300 Local Input Validation Vulnerability	BID	www.securityfocus.c
oss-security - CVE request: kernel: drm/radeon/kms: check AA resolve registers on r300	MLIST	openwall.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.