



CVE-2011-1010

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

Summary

CVE	CVE-2011-1010
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-03-01 23:00:00 UTC
Updated	2023-02-13 03:23:00 UTC
Description	Buffer overflow in the mac_partition function in fs/partitions/mac.c in the Linux kernel before 2.6.37.2 allows local users to c

Risk And Classification

Problem Types: CWE-120

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

References

Reference	Source	Link
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org
oss-security - CVE request: kernel: fs/partitions: validate map_count in mac partition tables	MLIST	openwall.com
oss-security - Re: CVE request: kernel: fs/partitions: validate map_count in mac partition tables	MLIST	openwall.com
404: File not found	CONFIRM	www.kernel.org
SecurityFocus	BUGTRAQ	www.securityfoc
www.pre-cert.de/advisories/PRE-SA-2011-01.txt	MISC	www.pre-cert.de
oss-security - Re: CVE request: kernel: fs/partitions: validate map_count in mac partition tables	MLIST	openwall.com
Linux Kernel Buffer Overflow in mac_partition() Lets Physically Local Users Deny Service - SecurityTracker	SECTRAK	www.securitytra
Linux Kernel Validate 'map_count' Variable Local Security Bypass Vulnerability	BID	www.securityfoc
679282 – (CVE-2011-1010) CVE-2011-1010 kernel: fs/partitions: Validate map_count in Mac partition tables	CONFIRM	bugzilla.redhat.c
VMSA-2011-0012.2	CONFIRM	www.vmware.cc
About Secunia Research Flexera	SECUNIA	secunia.com

kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
IBM X-Force Exchange	XF	exchange.xforce
Linux Kernel Buffer Overflow Idm_frag_add() Elevated Privileges - SecurityReason.com	SREASON	securityreason.c
SecurityFocus	BUGTRAQ	www.securityfoc
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.