CVE-2014-9717

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Summary

CVE	CVE-2014-9717
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-05-02 10:59:00 UTC
Updated	2016-08-12 01:59:00 UTC
Description	fs/namespace.c in the Linux kernel before 4.0.2 processes MNT_DETACH umount2 system calls without verifying that the l

Risk And Classification

Problem Types: CWE-284

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Li
mnt: Honor MNT_LOCKED when detaching mounts · torvalds/linux@ce07d89 · GitHub	CONFIRM	gi
[linux-kernel] 20141007 [PATCH] mnt: don't allow to detach the namespace root	MLIST	gr
oss-security - USERNS allows circumventing MNT_LOCKED	MLIST	w
1226751 – (CVE-2014-9717) CVE-2014-9717 kernel: unsharing MNT_LOCKED mount can expose files beneath the mount.	CONFIRM	bu
[security-announce] SUSE-SU-2016:1937-1: important: Security update for	SUSE	lis
Linux Containers: [PATCH review 0/19] Locked mount and loopback mount fixes	MLIST	w
Linux Kernel CVE-2014-9717 Local Privilege Escalation Vulnerability	BID	w
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	gi
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.0.2	CONFIRM	w
[security-announce] SUSE-SU-2016:1690-1: important: Security update for	SUSE	lis
[security-announce] SUSE-SU-2016:1696-1: important: Security update for	SUSE	lis
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	nv

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**