CVE-2014-9710

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Summary

CVE	CVE-2014-9710
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-05-27 10:59:00 UTC
Updated	2023-02-13 00:45:00 UTC
Description	The Btrfs implementation in the Linux kernel before 3.19 does not ensure that the visible xattr state is consistent with a requ

Risk And Classification

Problem Types: CWE-362

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	Link	Tags
[security-announce] SUSE-SU-2015:1489-1: important: Live patch for the L	SUSE	lists.opensuse.org	
[security-announce] SUSE-SU-2015:1224-1: important: Security update for	SUSE	lists.opensuse.org	
Bug 1205079 – CVE-2014-9710 Kernel: fs: btrfs: non-atomic xattr replace operation	CONFIRM	bugzilla.redhat.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	
Btrfs: make xattr replace operations atomic · torvalds/linux@5f5bc6b · GitHub	CONFIRM	github.com	
oss-security - CVE request Linux kernel: fs: btrfs: non-atomic xattr replace operation	MLIST	www.openwall.com	
Linux Kernel Btrfs Bug Lets Local Users Gain Elevated Privileges - SecurityTracker	SECTRACK	www.securitytracker.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

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**