xfs: stop reclaim before pushing AIL during unmount

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Summary

CVE	CVE-2026-31455
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 14:16:40 UTC
Updated	2026-04-23 16:17:41 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: xfs: stop reclaim before pushing AIL during unmount The u

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 e6cc490048f78b009259a5f032acead9f789c34c git
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 239d734c00644072862fa833805c4471573b1445 git
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 bda27fc0b4eb3a425d9a18475c4cb94fbe862c60 git
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 d38135af04a3ad8a585c899d176efc8e97853115 git
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 a89434a6188d8430ea31120da96e3e4cefb58686 git
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 8147e304d7d32fd5c3e943babc296ce2873dc279 git
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 558e3275d8a3b101be18a7fe7d1634053e9d9b07 git
CNA	Linux	Linux	affected 90c60e16401248a4900f3f9387f563d0178dcf34 4f24a767e3d64a5f58c595b5c29b6063a201f1e3 git
CNA	Linux	Linux	affected 5.9
CNA	Linux	Linux	unaffected 5.9 semver
CNA	Linux	Linux	unaffected 5.10.253 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.203 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.168 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.131 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.80 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.21 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.11 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/bda27fc0b4eb3a425d9a18475c4cb94fbe862c60	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/239d734c00644072862fa833805c4471573b1445	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/e6cc490048f78b009259a5f032acead9f789c34c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d38135af04a3ad8a585c899d176efc8e97853115	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/8147e304d7d32fd5c3e943babc296ce2873dc279	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/a89434a6188d8430ea31120da96e3e4cefb58686	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4f24a767e3d64a5f58c595b5c29b6063a201f1e3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/558e3275d8a3b101be18a7fe7d1634053e9d9b07	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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