wifi: wlcore: Fix a locking bug

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Summary

CVE	CVE-2026-23420
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-03 14:16:28 UTC
Updated	2026-04-18 09:16:26 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: wifi: wlcore: Fix a locking bug Make sure that wl->mutex is

Risk And Classification

EPSS: 0.000320000 probability, percentile 0.090980000 (date 2026-04-18)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 4ae8faf31b24c78653f4433298ee52813a56967a git
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 fc404390a386404cf9822d4091ccae1f61efcbcd git
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 7ab511003c5ae3bf5364d7699a2e3ab1db513680 gi
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 aca4c9e4901b01b8b985993dc7df80bd1d1338bd gi
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 5feeea59ed142e15c3284d0b1a364c6786bf3487 git
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 fcef983ad88832f3aa83491a174c345de57afbbd git
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 1a1c28a08d74716f3f8e3a21c86b30d0ff13521a git
CNA	Linux	Linux	affected 45aa7f071b06c8481afed4c7b93e07c9584741e8 72c6df8f284b3a49812ce2ac136727ace70acc7c git
CNA	Linux	Linux	affected 4.19
CNA	Linux	Linux	unaffected 4.19 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 6.1.167 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.130 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.77 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.17 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.7 6.19.* semver

CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/7ab511003c5ae3bf5364d7699a2e3ab1db513680	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/5feeea59ed142e15c3284d0b1a364c6786bf3487	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/1a1c28a08d74716f3f8e3a21c86b30d0ff13521a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4ae8faf31b24c78653f4433298ee52813a56967a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/fc404390a386404cf9822d4091ccae1f61efcbcd	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/fcef983ad88832f3aa83491a174c345de57afbbd	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/72c6df8f284b3a49812ce2ac136727ace70acc7c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/aca4c9e4901b01b8b985993dc7df80bd1d1338bd	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.