comedi: Reinit dev->spinlock between attachments to low-level drivers

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-43340
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-08 14:16:43 UTC
Updated	2026-05-12 14:10:27 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: comedi: Reinit dev->spinlock between attachments to low-

Risk And Classification

EPSS: 0.000240000 probability, percentile 0.070360000 (date 2026-05-12)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 3181c34b415c5464be9d34bff3e43ef63b747039 git
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 2b1f49e4fdff3ef0f8e9158bbb5b149e06287560 git
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 4d5ffe524903a30e2e0da7d16841a56bec2de55c git
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 c01bcc67a9a692d65508ebd480405b5e77d562b7 gi
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 430291d8f3884f57ae0057049b0ca291453e29e1 git
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 b89c026227712c367950bbae055a5b31073d3b30 gi
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 83134a7a176ce5b4b19b6edecf4360e8d98d1a5a git
CNA	Linux	Linux	affected ed9eccbe8970f6eedc1b978c157caf1251a896d4 4b9a9a6d71e3e252032f959fb3895a33acb5865c git
CNA	Linux	Linux	affected 2.6.29
CNA	Linux	Linux	unaffected 2.6.29 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 6.6.134 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.81 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver

CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/b89c026227712c367950bbae055a5b31073d3b30	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/c01bcc67a9a692d65508ebd480405b5e77d562b7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/3181c34b415c5464be9d34bff3e43ef63b747039	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/2b1f49e4fdff3ef0f8e9158bbb5b149e06287560	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4b9a9a6d71e3e252032f959fb3895a33acb5865c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/83134a7a176ce5b4b19b6edecf4360e8d98d1a5a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/430291d8f3884f57ae0057049b0ca291453e29e1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4d5ffe524903a30e2e0da7d16841a56bec2de55c	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.