



usb: gadget: f_ncm: Fix net_device lifecycle with device_move

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Summary

CVE	CVE-2026-43421
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-08 15:16:54 UTC
Updated	2026-05-12 14:10:27 UTC

Description In the Linux kernel, the following vulnerability has been resolved: usb: gadget: f_ncm: Fix net_device lifecycle with device_n

Risk And Classification

EPSS: 0.000180000 probability, percentile 0.047270000 (date 2026-05-12)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 40d133d7f542616cf9538508a372306e626a16e9 93f116c3393a22acab96ad1bef12b2572eb80ca4 git
CNA	Linux	Linux	affected 40d133d7f542616cf9538508a372306e626a16e9 e584cb58a2ea7ff4d3a4bc43d5ca512ed3ecb77d git
CNA	Linux	Linux	affected 40d133d7f542616cf9538508a372306e626a16e9 85acaba2f42b557499bab3608307f17bf13beb69 git
CNA	Linux	Linux	affected 40d133d7f542616cf9538508a372306e626a16e9 ec35c1969650e7cb6c8a91020e568ed46e3551b0 g
CNA	Linux	Linux	affected 3.11
CNA	Linux	Linux	unaffected 3.11 semver
CNA	Linux	Linux	unaffected 6.12.78 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.19 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.9 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/93f116c3393a22acab96ad1bef12b2572eb80ca4	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/e584cb58a2ea7ff4d3a4bc43d5ca512ed3ecb77d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ec35c1969650e7cb6c8a91020e568ed46e3551b0	416baaa9-dc9f-4396-8d5f-8c081fb06d67	nit.kernel.org	

git.kernel.org/stable/c/85acaba2f42b557499bab3608307f17bf13beb69	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.

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