



nvme: nvme-fc: Ensure ->ioerr_work is cancelled in nvme_fc_delete_ctrl()

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2025-40261
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-12-04 16:16:20 UTC
Updated	2026-04-18 09:16:12 UTC

Description In the Linux kernel, the following vulnerability has been resolved: nvme: nvme-fc: Ensure ->ioerr_work is cancelled in nvme

Risk And Classification

EPSS: 0.000680000 probability, percentile 0.210040000 (date 2026-04-21)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected f1 cd8c40936ff2b560e1f35159dd6a4602b558e5 3f48cd7f35da07fc067cef926bb7f6f4735de37b git
CNA	Linux	Linux	affected 19fce0470f05031e6af36e49ce222d0f0050d432 60ba31330faf5677e2eebef7eac62ea9e42a200d git
CNA	Linux	Linux	affected 19fce0470f05031e6af36e49ce222d0f0050d432 9610a2c162ef729a3988213a4604376e492f6f44 git
CNA	Linux	Linux	affected 19fce0470f05031e6af36e49ce222d0f0050d432 33f64600a12055219bda38b55320c62cdeda9167 git
CNA	Linux	Linux	affected 19fce0470f05031e6af36e49ce222d0f0050d432 48ae433c6cc6985f647b1b37d8bb002972cf9bdb git
CNA	Linux	Linux	affected 19fce0470f05031e6af36e49ce222d0f0050d432 fbd5741a556eaaa63d0908132ca79d335b58b1cd git
CNA	Linux	Linux	affected 19fce0470f05031e6af36e49ce222d0f0050d432 0a2c5495b6d1ecb0fa18ef6631450f391a888256 git
CNA	Linux	Linux	affected 5.11
CNA	Linux	Linux	unaffected 5.11 semver
CNA	Linux	Linux	unaffected 5.10.253 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.197 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.167 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.118 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.60 6.12.* semver
CNA	Linux	Linux	unaffected 6.17.10 6.17.* semver
CNA	Linux	Linux	unaffected 6.18 * original commit for fix

References				
Reference	Source	Link	Tags	
git.kernel.org/stable/c/0a2c5495b6d1ecb0fa18ef6631450f391a888256	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org		
git.kernel.org/stable/c/33f64600a12055219bda38b55320c62cdeda9167	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org		
git.kernel.org/stable/c/60ba31330faf5677e2eebef7eac62ea9e42a200d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org		
git.kernel.org/stable/c/3f48cd7f35da07fc067cef926bb7f6f4735de37b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org		
git.kernel.org/stable/c/48ae433c6cc6985f647b1b37d8bb002972cf9bdb	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org		
git.kernel.org/stable/c/9610a2c162ef729a3988213a4604376e492f6f44	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org		
git.kernel.org/stable/c/fbd5741a556eaaa63d0908132ca79d335b58b1cd	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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