nfc: nci: fix circular locking dependency in nci_close_device

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Summary

CVE	CVE-2026-31509
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 14:16:49 UTC
Updated	2026-04-22 14:16:49 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: nfc: nci: fix circular locking dependency in nci_close_devic

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 7ed00a3edc8597fe2333f524401e2889aa1b5edf git
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 5eef9ebec7f5738f12cadede3545c05b34bf5ac3 git
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 ca54e904a071aa65ef3ad46ba42d51aaac6b73b4 git
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 eb435d150ca74b4d40f77f1a2266f3636ed64a79 git
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 1edc12d2bbcb7a8d0f1088e6fccb9d8c01bb1289 git
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 d89b74bf08f067b55c03d7f999ba0a0e73177eb3 git
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 09143c0e8f3b03517e6233aad42f45c794d8df8e git
CNA	Linux	Linux	affected 6a2968aaf50c7a22fced77a5e24aa636281efca8 4527025d440ce84bf56e75ce1df2e84cb8178616 git
CNA	Linux	Linux	affected 3.2
CNA	Linux	Linux	unaffected 3.2 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/09143c0e8f3b03517e6233aad42f45c794d8df8e	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4527025d440ce84bf56e75ce1df2e84cb8178616	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/5eef9ebec7f5738f12cadede3545c05b34bf5ac3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d89b74bf08f067b55c03d7f999ba0a0e73177eb3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ca54e904a071aa65ef3ad46ba42d51aaac6b73b4	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/1edc12d2bbcb7a8d0f1088e6fccb9d8c01bb1289	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/7ed00a3edc8597fe2333f524401e2889aa1b5edf	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/eb435d150ca74b4d40f77f1a2266f3636ed64a79	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.