Revert "PCI/IOV: Add PCI rescan-remove locking when enabling/disabling SR-IOV"

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

Summary

CVE	CVE-2026-43147
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 12:16:32 UTC
Updated	2026-05-06 13:07:51 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: Revert "PCI/IOV: Add PCI rescan-remove locking when en

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 1e8a80290f964bdbad225221c8a1594c7e01c8fd f61cdd7e9b67bb8961b0a81bf294b78343e5db05 git
CNA	Linux	Linux	affected a645ca21de09e3137cbb224fa6c23cca873a1d01 0de341b2365bad430aade0853fe09c2cbe468f59 git
CNA	Linux	Linux	affected a24219172456f035d886857e265ca24c85b167c8 83651d37474c762920e345a3a0828f975ca4d732 g
CNA	Linux	Linux	affected 36039348bca77828bf06eae41b8f76e38cd15847 639265296fe6ee21b6f00e00ee2bab65f3b07252 git
CNA	Linux	Linux	affected 53154cd40ccf285f1d1c24367824082061d155bd d47f27e145f8bd13f3c230da5e3af29225b4a2f7 git
CNA	Linux	Linux	affected 05703271c3cdcc0f2a8cf6ebdc45892b8ca83520 40f67686a5002c0c322fac918406bbc8d9c2ec2f git
CNA	Linux	Linux	affected 05703271c3cdcc0f2a8cf6ebdc45892b8ca83520 58677783c89681871077f50a7042b0c6380c4fd8 git
CNA	Linux	Linux	affected 05703271c3cdcc0f2a8cf6ebdc45892b8ca83520 2fa119c0e5e528453ebae9e70740e8d2d8c0ed5a git
CNA	Linux	Linux	affected 5c1cd7d405e94dc6cb320cc0cc092b74895b6ddf git
CNA	Linux	Linux	affected ee40e5db052d7c6f406fdb95ad639c894c74674c git
CNA	Linux	Linux	affected 6.18
CNA	Linux	Linux	unaffected 6.18 semver
CNA	Linux	Linux	unaffected 5.10.252 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.202 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.165 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.128 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.75 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.16 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.6 6.19.* semver

CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/83651d37474c762920e345a3a0828f975ca4d732	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/2fa119c0e5e528453ebae9e70740e8d2d8c0ed5a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/f61cdd7e9b67bb8961b0a81bf294b78343e5db05	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/40f67686a5002c0c322fac918406bbc8d9c2ec2f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/58677783c89681871077f50a7042b0c6380c4fd8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d47f27e145f8bd13f3c230da5e3af29225b4a2f7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/639265296fe6ee21b6f00e00ee2bab65f3b07252	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/0de341b2365bad430aade0853fe09c2cbe468f59	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.