scsi: storvsc: Fix scheduling while atomic on PREEMPT_RT

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

Summary

CVE	CVE-2026-43475
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-08 15:17:00 UTC
Updated	2026-05-12 14:10:27 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: scsi: storvsc: Fix scheduling while atomic on PREEMPT_R

Risk And Classification

EPSS: 0.000240000 probability, percentile 0.070210000 (date 2026-05-11)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 cf00cb15f2515e38d3b7571bf6800b7c6ce70a84 git
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 b82462af23e45e066dd56d2736ea70159a6ad647 gi
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 91ab59f76d0866079420ebff1c7959fcd87a242e git
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 e7919a293f9b6101e38bde0d8613daea6c9955df git
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 f8db760f4f52a73a022a3d6c84c488ead952a9b5 git
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 c2e73d8acd056347a70047e6be7cd98e0e811dfa git
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 c7984d196476adcbd51c0ce386d7e90277198d57 gi
CNA	Linux	Linux	affected d86adf482b843b3a58a9ec3b7c1ccdbf7c705db1 57297736c08233987e5d29ce6584c6ca2a831b12 gi
CNA	Linux	Linux	affected 4.11
CNA	Linux	Linux	unaffected 4.11 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 6.1.167 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.130 6.6.* 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/f8db760f4f52a73a022a3d6c84c488ead952a9b5	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/c2e73d8acd056347a70047e6be7cd98e0e811dfa	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/91ab59f76d0866079420ebff1c7959fcd87a242e	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/b82462af23e45e066dd56d2736ea70159a6ad647	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/e7919a293f9b6101e38bde0d8613daea6c9955df	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/c7984d196476adcbd51c0ce386d7e90277198d57	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/57297736c08233987e5d29ce6584c6ca2a831b12	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/cf00cb15f2515e38d3b7571bf6800b7c6ce70a84	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.