scsi: ufs: core: Flush exception handling work when RPM level is zero

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

Summary

CVE	CVE-2026-43275
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 12:16:48 UTC
Updated	2026-05-08 19:30:22 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: scsi: ufs: core: Flush exception handling work when RPM

Risk And Classification

Primary CVSS: v3.1 4.7 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:N/I:N/A:H

Problem Types: CWE-362

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:N/I:N/A:H

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 57d104c153d3d6d7bea60089e80f37501851ed2c d5c3a1a13f97355c397f9439d79cb04b182958a3 gi
CNA	Linux	Linux	affected 57d104c153d3d6d7bea60089e80f37501851ed2c 5d186731bc335cc049d4e57ab9f563cfab95593e gi
CNA	Linux	Linux	affected 57d104c153d3d6d7bea60089e80f37501851ed2c aa8d68d97c7f0ef966e51afc17fdbdc372700edf git
CNA	Linux	Linux	affected 57d104c153d3d6d7bea60089e80f37501851ed2c aac2fee7513dd25042a616f86a1469b4858d2c5c gi
CNA	Linux	Linux	affected 57d104c153d3d6d7bea60089e80f37501851ed2c 78d8e2d6352e8317686ee3a44811ac14c415a57d g
CNA	Linux	Linux	affected 57d104c153d3d6d7bea60089e80f37501851ed2c ab71c146c135f9af1614ef0fc29a0a3b84f1a373 git
CNA	Linux	Linux	affected 57d104c153d3d6d7bea60089e80f37501851ed2c f8ef441811ec413717f188f63d99182f30f0f08e git
CNA	Linux	Linux	affected 3.18
CNA	Linux	Linux	unaffected 3.18 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/d5c3a1a13f97355c397f9439d79cb04b182958a3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/f8ef441811ec413717f188f63d99182f30f0f08e	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/ab71c146c135f9af1614ef0fc29a0a3b84f1a373	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/aac2fee7513dd25042a616f86a1469b4858d2c5c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/5d186731bc335cc049d4e57ab9f563cfab95593e	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/78d8e2d6352e8317686ee3a44811ac14c415a57d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/aa8d68d97c7f0ef966e51afc17fdbdc372700edf	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
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.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**