



dm mpath: Add missing dm_put_device when failing to get scsi dh name

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

Summary

CVE	CVE-2026-43192
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 12:16:38 UTC
Updated	2026-05-11 20:36:39 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: dm mpath: Add missing dm_put_device when failing to ge

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

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

EPSS: 0.000140000 probability, percentile 0.029270000 (date 2026-05-12)

Problem Types: NVD-CWE-noinfo

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:L/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 fd81bc5cca8fc6936a8988de6b5d4c5693b6587e 4aa5c37b7d8019f7296111c1add00e7214baae60 git
CNA	Linux	Linux	affected fd81bc5cca8fc6936a8988de6b5d4c5693b6587e 787bd63ee661b0148ce8e1fde92b7afddd85c446 git
CNA	Linux	Linux	affected 6.19
CNA	Linux	Linux	unaffected 6.19 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/787bd63ee661b0148ce8e1fde92b7afddd85c446	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch	
git.kernel.org/stable/c/4aa5c37b7d8019f7296111c1add00e7214baae60	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.