



mm/damon/core: avoid use of half-online-committed context

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

Summary

CVE	CVE-2026-31445
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 14:16:38 UTC
Updated	2026-04-23 16:17:41 UTC

Description In the Linux kernel, the following vulnerability has been resolved: mm/damon/core: avoid use of half-online-committed conte

Risk And Classification

EPSS: 0.000170000 probability, percentile 0.040460000 (date 2026-04-23)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 3301f1861d34f53911a30a8f5f41b9141bd8ed39 9c495f9d3781cd692bd199531cabd4627155e8cd git
CNA	Linux	Linux	affected 3301f1861d34f53911a30a8f5f41b9141bd8ed39 1b247cd0654a3a306996fa80741d79296c683a56 git
CNA	Linux	Linux	affected 3301f1861d34f53911a30a8f5f41b9141bd8ed39 26f775a054c3cda86ad465a64141894a90a9e145 git
CNA	Linux	Linux	affected 6.15
CNA	Linux	Linux	unaffected 6.15 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/26f775a054c3cda86ad465a64141894a90a9e145	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/1b247cd0654a3a306996fa80741d79296c683a56	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/9c495f9d3781cd692bd199531cabd4627155e8cd	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.

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