



mctp: route: hold key->lock in mctp_flow_prepare_output()

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Summary

CVE	CVE-2026-43455
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-08 15:16:58 UTC
Updated	2026-05-08 15:16:58 UTC

Description In the Linux kernel, the following vulnerability has been resolved: mctp: route: hold key->lock in mctp_flow_prepare_output()

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 67737c457281dd199ceb9e31b6ba7efd3bfe566d 47893166bc5611ee9a20de6b8d2933b2320fb772 git
CNA	Linux	Linux	affected 67737c457281dd199ceb9e31b6ba7efd3bfe566d 86f5334fcb48a5b611c33364ab52ca684d0f6d91 git
CNA	Linux	Linux	affected 67737c457281dd199ceb9e31b6ba7efd3bfe566d 0695712f3a6f1a48915f95767cfb42077683dcdc git
CNA	Linux	Linux	affected 67737c457281dd199ceb9e31b6ba7efd3bfe566d 925a5ffd99cddd7a7e41d5ad120c7a2c6d50260f git
CNA	Linux	Linux	affected 67737c457281dd199ceb9e31b6ba7efd3bfe566d 8d27d9b260dd19c1b519e1a13de6448f9984e30e gi
CNA	Linux	Linux	affected 67737c457281dd199ceb9e31b6ba7efd3bfe566d 7d86aa41c073c4e7eb75fd2e674f1fd8f289728a git
CNA	Linux	Linux	affected 5.16
CNA	Linux	Linux	unaffected 5.16 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/0695712f3a6f1a48915f95767cfb42077683dcdc	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/47893166bc5611ee9a20de6b8d2933b2320fb772	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/86f5334fcb48a5b611c33364ab52ca684d0f6d91	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/925a5ffd99cddd7a7e41d5ad120c7a2c6d50260f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/7d86aa41c073c4e7eb75fd2e674f1fd8f289728a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/8d27d9b260dd19c1b519e1a13de6448f9984e30e	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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