



counter: rz-mtu3-cnt: do not use struct rz_mtu3_channel's dev member

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Summary

CVE	CVE-2026-31740
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-01 15:16:36 UTC
Updated	2026-05-01 15:24:14 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: counter: rz-mtu3-cnt: do not use struct rz_mtu3_channel's

Risk And Classification

EPSS: 0.000180000 probability, percentile 0.048400000 (date 2026-05-03)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 0be8907359df4c62319f5cb2c6981ff0d9ebf35a 28a371be901ef44ee03726c2575d7d6795521fe0 git
CNA	Linux	Linux	affected 0be8907359df4c62319f5cb2c6981ff0d9ebf35a 633dfbf0eb2766c597c1a59dd83035c82e14791d git
CNA	Linux	Linux	affected 0be8907359df4c62319f5cb2c6981ff0d9ebf35a 6562290225c197e2e193a53de2a517815288dcd1 git
CNA	Linux	Linux	affected 0be8907359df4c62319f5cb2c6981ff0d9ebf35a 63be324c795262f0e316c6fe9b329d83afa1ec93 git
CNA	Linux	Linux	affected 0be8907359df4c62319f5cb2c6981ff0d9ebf35a 2932095c114b98cbb40ccf34fc00d613cb17cead git
CNA	Linux	Linux	affected 6.4
CNA	Linux	Linux	unaffected 6.4 semver
CNA	Linux	Linux	unaffected 6.6.134 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.81 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/63be324c795262f0e316c6fe9b329d83afa1ec93	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

git.kernel.org/stable/c/6562290225c197e2e193a53de2a517815288dcd1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/28a371be901ef44ee03726c2575d7d6795521fe0	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/2932095c114b98cbb40ccf34fc00d613cb17cead	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/633dfbf0eb2766c597c1a59dd83035c82e14791d	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.