



arm64: contpte: fix set_access_flags() no-op check for SMMU/ATS faults

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Summary

CVE	CVE-2026-43486
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-13 16:16:51 UTC
Updated	2026-05-13 16:16:51 UTC

Description In the Linux kernel, the following vulnerability has been resolved: arm64: contpte: fix set_access_flags() no-op check for SMMU/ATS faults

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 4602e5757bcceb231c3a13c36c373ad4a750eddb 05d239f2c95e66e27e7fb4e99ee07eb56e3e34b0 git.kernel.org
CNA	Linux	Linux	affected 4602e5757bcceb231c3a13c36c373ad4a750eddb 6f92a7a8b48a523f910ef25dd83808710724f59b git.kernel.org
CNA	Linux	Linux	affected 4602e5757bcceb231c3a13c36c373ad4a750eddb 09d620555e59768776090073a2c59d2bc8506eb3 git.kernel.org
CNA	Linux	Linux	affected 4602e5757bcceb231c3a13c36c373ad4a750eddb 97c5550b763171dbef61e6239cab372b9f9cd4a2 git.kernel.org
CNA	Linux	Linux	affected 6.9
CNA	Linux	Linux	unaffected 6.9 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/6f92a7a8b48a523f910ef25dd83808710724f59b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/05d239f2c95e66e27e7fb4e99ee07eb56e3e34b0	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/97c5550b763171dbef61e6239cab372b9f9cd4a2	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/09d620555e59768776090073a2c59d2bc8506eb3	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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