



KVM: arm64: Eagerly init vgic dist/redirect on vgic creation

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Summary

CVE	CVE-2026-43351
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-08 15:16:45 UTC
Updated	2026-05-12 14:10:27 UTC

Description In the Linux kernel, the following vulnerability has been resolved: KVM: arm64: Eagerly init vgic dist/redirect on vgic creation I

Risk And Classification

EPSS: 0.000170000 probability, percentile 0.041320000 (date 2026-05-12)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected b3aa9283c0c505b5cfd25f7d6cfd720de2adc807 b7493f48c3dba75674a4ee505b4afa8fe5102457 git
CNA	Linux	Linux	affected b3aa9283c0c505b5cfd25f7d6cfd720de2adc807 a24f1d80fbcdbf8b2a7044a00fa12b3972b4c31c git
CNA	Linux	Linux	affected b3aa9283c0c505b5cfd25f7d6cfd720de2adc807 ac6769c8f948dff33265c50e524aebf9aa6f1be0 git
CNA	Linux	Linux	affected 6.14
CNA	Linux	Linux	unaffected 6.14 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/ac6769c8f948dff33265c50e524aebf9aa6f1be0	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/a24f1d80fbcdbf8b2a7044a00fa12b3972b4c31c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/b7493f48c3dba75674a4ee505b4afa8fe5102457	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

CVE Vulnerability Detail

Management

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No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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