



KVM: SVM: Set/clear CR8 write interception when AVIC is (de)activated

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Summary

CVE	CVE-2026-43483
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: KVM: SVM: Set/clear CR8 write interception when AVIC is

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 3bbf3565f48ce3999b5a12cde946f81bd4475312 a4123fe5d9122eef9852e4921f7cc463420f30d4 git
CNA	Linux	Linux	affected 3bbf3565f48ce3999b5a12cde946f81bd4475312 816fa1dfae4532e851b1fe6b2434c753ecbd86c7 git
CNA	Linux	Linux	affected 3bbf3565f48ce3999b5a12cde946f81bd4475312 01651e7751edbbc0fb4598f8367a3dabcfc8c182 git
CNA	Linux	Linux	affected 3bbf3565f48ce3999b5a12cde946f81bd4475312 ba3bca40f9f25c053f69413e5f4a41dd0fd762bf git
CNA	Linux	Linux	affected 3bbf3565f48ce3999b5a12cde946f81bd4475312 737410b32bd615b321da4fbeda490351b9af5e8b git
CNA	Linux	Linux	affected 3bbf3565f48ce3999b5a12cde946f81bd4475312 87d0f901a9bd8ae6be57249c737f20ac0cace93d git
CNA	Linux	Linux	affected 4.7
CNA	Linux	Linux	unaffected 4.7 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/a4123fe5d9122eef9852e4921f7cc463420f30d4	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ba3bca40f9f25c053f69413e5f4a41dd0fd762bf	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

git.kernel.org/stable/c/816fa1dfae4532e851b1fe6b2434c753ecbd86c7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/87d0f901a9bd8ae6be57249c737f20ac0cace93d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/737410b32bd615b321da4fbeda490351b9af5e8b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/01651e7751edbbc0fb4598f8367a3dabcf8c182	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

No vendor comments have been submitted for this CVE.

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

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