



KVM: nSVM: Remove a user-triggerable WARN on nested_svm_load_cr3() succeeding

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE CVE-2026-43315

State PUBLISHED

Assigner Linux

Source Priority CVE Program / NVD first with legacy fallback

Published 2026-05-08 14:16:39 UTC

Updated 2026-05-12 14:10:27 UTC

Description In the Linux kernel, the following vulnerability has been resolved: KVM: nSVM: Remove a user-triggerable WARN on nested

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 b222b0b88162bdef4eceb12a79d5edb23dbfd 155ec243ef726f4bc49536fa0bfb565dc011ab17 git
CNA	Linux	Linux	affected b222b0b88162bdef4eceb12a79d5edb23dbfd 580ea57840864d40e019bc13fd26afdc8d510a2f git
CNA	Linux	Linux	affected b222b0b88162bdef4eceb12a79d5edb23dbfd deb8f6dfd31d94b18dbeaa8c01fbc5fc70fd2b git
CNA	Linux	Linux	affected b222b0b88162bdef4eceb12a79d5edb23dbfd ce904c8a5bbe697eae0f7e34b07095bd7a6dee19 gi
CNA	Linux	Linux	affected b222b0b88162bdef4eceb12a79d5edb23dbfd 969e5e13ff5c18603f21d1f9f64ec9194e141ac0 git
CNA	Linux	Linux	affected b222b0b88162bdef4eceb12a79d5edb23dbfd ebb2ab4f1c87d6b52776292cf7dc16aea48e95f8 git
CNA	Linux	Linux	affected b222b0b88162bdef4eceb12a79d5edb23dbfd fc3ba56385d03501eb582e4b86691ba378e556f9 git
CNA	Linux	Linux	affected 5.14
CNA	Linux	Linux	unaffected 5.14 semver
CNA	Linux	Linux	unaffected 5.15.202 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.165 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.128 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.75 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.16 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.6 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original commit for fix

References			
Reference	Source	Link	Tags
git.kernel.org/stable/c/ebb2ab4f1c87d6b52776292cf7dc16aea48e95f8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/580ea57840864d40e019bc13fd26afdc8d510a2f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/fc3ba56385d03501eb582e4b86691ba378e556f9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/155ec243ef726f4bc49536fa0bfb565dc011ab17	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/deb8f6dfd31d94b18dbeea8c01fbec5fc70fd2b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ce904c8a5bbe697eae0f7e34b07095bd7a6dee19	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/969e5e13ff5c18603f21d1f9f64ec9194e141ac0	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.

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report