



# x86/kexec: Disable KCOV instrumentation after load\_segments()

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

## Summary

<b>CVE</b>	CVE-2026-43331
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-08 14:16:42 UTC
<b>Updated</b>	2026-05-12 14:10:27 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: x86/kexec: Disable KCOV instrumentation after load\_seg

## Risk And Classification

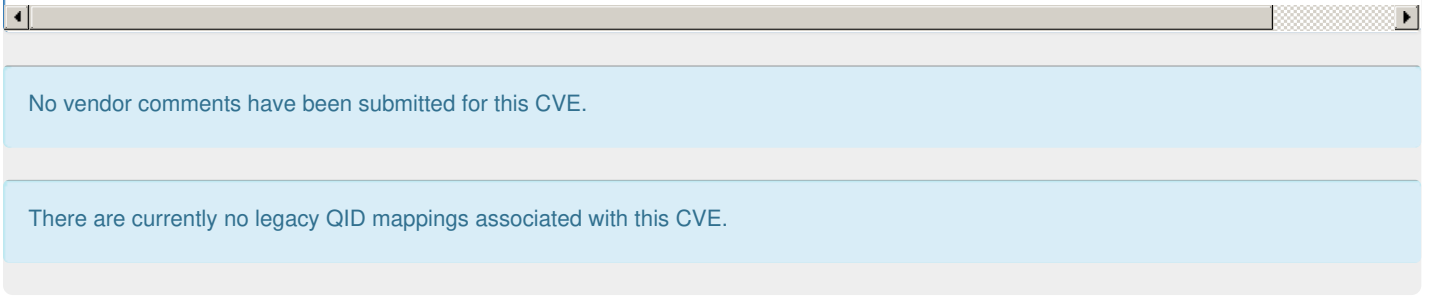
**EPSS:** 0.000170000 probability, percentile 0.041290000 (date 2026-05-11)

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 0d345996e4cb573f8cc81d49b3ee9a7fd2035bef 1e3e98596c2769721ade0418434852fb3af4849a git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 0d345996e4cb573f8cc81d49b3ee9a7fd2035bef de05c66fab8847237a9ca216934e56d3ee837f08 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 0d345996e4cb573f8cc81d49b3ee9a7fd2035bef 917e3ad3321e75ca0223d5ccf26ceda116aa51e1 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.6
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.6 semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.22 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.12 6.19.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 7.0 * original_commit_for_fix

## References

Reference	Source	Link	Tags
git.kernel.org/stable/c/de05c66fab8847237a9ca216934e56d3ee837f08	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/917e3ad3321e75ca0223d5ccf26ceda116aa51e1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/1e3e98596c2769721ade0418434852fb3af4849a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	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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