ksmbd: fix OOB write in QUERY_INFO for compound requests

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-31432
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 09:16:21 UTC
Updated	2026-04-22 09:16:21 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: ksmbd: fix OOB write in QUERY_INFO for compound requ

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected e2b76ab8b5c9327ab2dae6da05d0752eb2f4771d d48c64fb80ad78b3dd29fb7d79b6ec7bd72bfc09 git
CNA	Linux	Linux	affected e2b76ab8b5c9327ab2dae6da05d0752eb2f4771d 075ea208c648cc2bcd616295b711d3637c61de45 g
CNA	Linux	Linux	affected e2b76ab8b5c9327ab2dae6da05d0752eb2f4771d 515c2daab46021221bdf406bef19bc90a44ec617 gi
CNA	Linux	Linux	affected e2b76ab8b5c9327ab2dae6da05d0752eb2f4771d fda9522ed6afaec45cabc198d8492270c394c7bc git
CNA	Linux	Linux	affected f2283680a80571ca82d710bc6ecd8f8beac67d63 git
CNA	Linux	Linux	affected 9f297df20d93411c0b4ddad7f88ba04a7cd36e77 git
CNA	Linux	Linux	affected 6.6
CNA	Linux	Linux	unaffected 6.6 semver
CNA	Linux	Linux	unaffected 6.12.81 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/075ea208c648cc2bcd616295b711d3637c61de45	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d48c64fb80ad78b3dd29fb7d79b6ec7bd72bfc09	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/515c2daab46021221bdf406bef19bc90a44ec617	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/fda9522ed6afaec45cabc198d8492270c394c7bc	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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Free CVE JSON API cve.report/api

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