



ksmbd: fix use-after-free of share_conf in compound request

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

Summary

CVE	CVE-2026-23428
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-03 16:16:23 UTC
Updated	2026-04-03 16:16:23 UTC

Description In the Linux kernel, the following vulnerability has been resolved: ksmbd: fix use-after-free of share_conf in compound request

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 854156d12caa9d36de1cf5f084591c7686cc8a9d eae0dc86f71e6f3294c0cd7ffc05039258d243af git
CNA	Linux	Linux	affected 5005bcb4219156f1bf7587b185080ec1da08518e 806f13752652216db0c309392b4db3e64eed4f2 git
CNA	Linux	Linux	affected 5005bcb4219156f1bf7587b185080ec1da08518e c742b46a153d3ff95ff0825ab1950c87b9e14470 git
CNA	Linux	Linux	affected 5005bcb4219156f1bf7587b185080ec1da08518e 7f7468fd2a7554cea91b7d430335a3dbf01dcc09 git
CNA	Linux	Linux	affected 5005bcb4219156f1bf7587b185080ec1da08518e a5929c2020ce54e1dcbd1078c0f30b8aaf73c105 git
CNA	Linux	Linux	affected 5005bcb4219156f1bf7587b185080ec1da08518e c33615f995aee80657b99dfbc4ee7f49c2bd733d git
CNA	Linux	Linux	affected eb947403518ea3d93f6d89264bb1f5416bb0c7d0 git
CNA	Linux	Linux	affected d1066c1b3663401cd23c0d6e60cdae750ce00c0f git
CNA	Linux	Linux	affected 6.4
CNA	Linux	Linux	unaffected 6.4 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 6.18.20 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.10 6.19.* semver
CNA	Linux	Linux	unaffected 7.0-rc5 * original_commit_for_fix

References

Reference	Source	Link	Tags
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git.kernel.org/stable/c/c33615f995aee80657b9dfbc4ee7f49c2bd733d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/7f7468fd2a7554cea91b7d430335a3dbf01dcc09	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/a5929c2020ce54e1dcbd1078c0f30b8aaf73c105	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/c742b46a153d3ff95ff0825ab1950c87b9e14470	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/806f13752652216db0c309392b4db3e64eeed4f2	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/eae0dc86f71e6f3294c0cd7ffc05039258d243af	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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