



# ksmbd: do not expire session on binding failure

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

## Summary

<b>CVE</b>	CVE-2026-31476
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-22 14:16:44 UTC
<b>Updated</b>	2026-04-22 14:16:44 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: ksmbd: do not expire session on binding failure When a m

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 f5300690c23c5ac860499bb37dbc09cf43fd62e6 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 6fafc4c4238e538969f1375f9ecdc6587c53f1cc git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 1d1888b4a7aec518b707f6eca0bf08992c0e8da3 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 a897064a457056acb976e20e3007cdf553de340f git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 e0e5edc81b241c70355217de7e120c97c3429deb git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 9bbb19d21ded7d78645506f20d8c44895e3d0fb9 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.1.168 6.1.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.6.131 6.6.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12.80 6.12.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.21 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.11 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/a897064a457056acb976e20e3007cdf553de340f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/e0e5edc81b241c70355217de7e120c97c3429deb	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/6fafc4c4238e538969f1375f9ecdc6587c53f1cc	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/1d1888b4a7aec518b707f6eca0bf08992c0e8da3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/9bbb19d21ded7d78645506f20d8c44895e3d0fb9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	

git.kernel.org/stable/c/f5300690c23c5ac860499bb37dbc09cf43fd62e6	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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