



# mm/vmalloc: prevent RCU stalls in kasan\_release\_vmalloc\_node

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

## Summary

<b>CVE</b>	CVE-2026-43292
<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 14:16:36 UTC
<b>Updated</b>	2026-05-08 14:16:36 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: mm/vmalloc: prevent RCU stalls in kasan\_release\_vmallo

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 2efa9c02c9b4c0d6866aa445f11056809b25ca28 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 1afe45f89d54b7183768ebbbbf14238ec187ab5c git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 b351f7c8676c8ba597653d08b6719447 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 5747435e0fd474c24530ef1a6822f47e7d264b27 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12.75 6.12.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.16 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.6 6.19.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 7.0 * original_commit_for_fix

## References

Reference	Source	Link	Tags
<a href="https://git.kernel.org/stable/c/b351f7c8676c8ba597653d08b6719447">git.kernel.org/stable/c/b351f7c8676c8ba597653d08b6719447</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/2efa9c02c9b4c0d6866aa445f11056809b25ca28">git.kernel.org/stable/c/2efa9c02c9b4c0d6866aa445f11056809b25ca28</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/1afe45f89d54b7183768ebbbbf14238ec187ab5c">git.kernel.org/stable/c/1afe45f89d54b7183768ebbbbf14238ec187ab5c</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/5747435e0fd474c24530ef1a6822f47e7d264b27">git.kernel.org/stable/c/5747435e0fd474c24530ef1a6822f47e7d264b27</a>	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>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE

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There are currently no legacy QID mappings associated with this CVE.

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