



# netfilter: nfnetlink\_log: initialize nfgnmsg in NLMSG\_DONE terminator

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

## Summary

<b>CVE</b>	CVE-2026-43085
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-06 10:16:21 UTC
<b>Updated</b>	2026-05-06 13:08:07 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: netfilter: nfnetlink\_log: initialize nfgnmsg in NLMSG\_DONE terminator

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 29c5d4afba51c71cfeadd3f74f3c42e064483fb0 368c22aea490f6f50df831b4f9e3623787686c5b git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 29c5d4afba51c71cfeadd3f74f3c42e064483fb0 d1399632ba255d2e02c757af5d9f5d9279ce168c git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 29c5d4afba51c71cfeadd3f74f3c42e064483fb0 d552bcfca323d175664d7444989b04f55666978a git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 29c5d4afba51c71cfeadd3f74f3c42e064483fb0 15d209bccf9273b4a8b4e579ba0e92d065b6ec8c git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 29c5d4afba51c71cfeadd3f74f3c42e064483fb0 1f3083aec8836213da441270cdb1ab612dd82cf4 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 2.6.23
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 2.6.23 semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.6.136 6.6.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12.83 6.12.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.24 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.14 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/1f3083aec8836213da441270cdb1ab612dd82cf4">git.kernel.org/stable/c/1f3083aec8836213da441270cdb1ab612dd82cf4</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/d1399632ba255d2e02c757af5d9f5d9279ce168c">git.kernel.org/stable/c/d1399632ba255d2e02c757af5d9f5d9279ce168c</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/15d209bccf9273b4a8b4e579ba0e92d065b6ec8c">git.kernel.org/stable/c/15d209bccf9273b4a8b4e579ba0e92d065b6ec8c</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/368c22aea490f6f50df831b4f9e3623787686c5b">git.kernel.org/stable/c/368c22aea490f6f50df831b4f9e3623787686c5b</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	

git.kernel.org/stable/c/d552bcfca323d175664d7444989b04f55666978a	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.

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

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