



# net: af\_key: zero aligned sockaddr tail in PF\_KEY exports

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

## Summary

<b>CVE</b>	CVE-2026-43088
<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 10:16:22 UTC
<b>Updated</b>	2026-05-14 15:16:47 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: net: af\_key: zero aligned sockaddr tail in PF\_KEY exports

## Risk And Classification

**EPSS:** 0.000230000 probability, percentile 0.066940000 (date 2026-05-17)

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 11cbf294bac623bd57296f231199193087f57b4a git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 edd446ee7cd3d02cac246168063d5b3e9ea68460 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 2e74f974359b5382ecbe8536abb5b837eb6c724 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 426c355742f02cf743b347d9d7dbdc1bfbfa31ef git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 2.6.12
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 2.6.12 semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12.88 6.12.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.30 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
git.kernel.org/stable/c/11cbf294bac623bd57296f231199193087f57b4a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
git.kernel.org/stable/c/edd446ee7cd3d02cac246168063d5b3e9ea68460	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
git.kernel.org/stable/c/426c355742f02cf743b347d9d7dbdc1bfbfa31ef	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	

git.kernel.org/stable/c/2e74f974359b5382ecbe8536abb5b837eb6c724	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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