



# xfrm: fix refcount leak in xfrm\_migrate\_policy\_find

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## Summary

<b>CVE</b>	CVE-2026-43090
<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>	2026-05-06 13:08:07 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: xfrm: fix refcount leak in xfrm\_migrate\_policy\_find syzkalle

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 563d5ca93e883b9dcb4b7dc8967ac569fd91820d 21e235a36cfb6d145cefb10728f12f5dc5412f54 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 563d5ca93e883b9dcb4b7dc8967ac569fd91820d 836ee1b0426ea3db31531e9581cc32f513d24e32 g
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 563d5ca93e883b9dcb4b7dc8967ac569fd91820d 70c2a89a3bc207c3bfbf6f21bb439809e0a4a27a git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 563d5ca93e883b9dcb4b7dc8967ac569fd91820d 83317cce60a032c49480dcdabe146435bd689d03 g
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.12
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12 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
git.kernel.org/stable/c/836ee1b0426ea3db31531e9581cc32f513d24e32	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/21e235a36cfb6d145cefb10728f12f5dc5412f54	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/70c2a89a3bc207c3bfbf6f21bb439809e0a4a27a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
git.kernel.org/stable/c/83317cce60a032c49480dcdabe146435bd689d03	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="#">git.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="#">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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