



# bpf: Fix exception exit lock checking for subprogs

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## Summary

<b>CVE</b>	CVE-2026-31526
<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 14:16:52 UTC
<b>Updated</b>	2026-04-22 14:16:52 UTC
<b>Description</b>	In the Linux kernel, the following vulnerability has been resolved: bpf: Fix exception exit lock checking for subprogs process

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f18b03fabaa9b7c80e80b72a621f481f0d706ae0 c0281da1f2aa5c2fca3a05f79b86bea96591c358 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f18b03fabaa9b7c80e80b72a621f481f0d706ae0 5a399f3117642494e35545f6ca397d3e177c1f9b git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f18b03fabaa9b7c80e80b72a621f481f0d706ae0 6c2128505f61b504c79a20b89596feba61388112 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.7
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.7 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
<a href="https://git.kernel.org/stable/c/6c2128505f61b504c79a20b89596feba61388112">git.kernel.org/stable/c/6c2128505f61b504c79a20b89596feba61388112</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/c0281da1f2aa5c2fca3a05f79b86bea96591c358">git.kernel.org/stable/c/c0281da1f2aa5c2fca3a05f79b86bea96591c358</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/5a399f3117642494e35545f6ca397d3e177c1f9b">git.kernel.org/stable/c/5a399f3117642494e35545f6ca397d3e177c1f9b</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.

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

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