



# USB: core: Limit the length of unkillable synchronous timeouts

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## Summary

<b>CVE</b>	CVE-2026-43428
<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 15:16:54 UTC
<b>Updated</b>	2026-05-12 14:10:27 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: USB: core: Limit the length of unkillable synchronous time

## Risk And Classification

**EPSS:** 0.000240000 probability, percentile 0.070210000 (date 2026-05-11)

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 4e86f5b79e62ded7e3c3ebd688cf5775e618148a git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 06d2bbc4c66c6b0e8a43728c4949026026a5be67 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 6c62935670acddb7687ced20494923b66fbb0367 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 659c0c7d50a4b0f6aa197c4c098cfd91daf63862 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 24b31a227f679a942d820840a4dea7f0c09a387f git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 64f3d75633aedc12bdf220e9a4337177430bd9d git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 2d34cb4d1d6283b4be9c78f4a83ed6956d3069ec git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 1015c27a5e1a63efae2b18a9901494474b4d1dc3 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 5.10.253 5.10.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 5.15.203 5.15.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.1.167 6.1.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.6.130 6.6.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12.78 6.12.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.19 6.18.* semver

CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.9 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/1015c27a5e1a63efae2b18a9901494474b4d1dc3">git.kernel.org/stable/c/1015c27a5e1a63efae2b18a9901494474b4d1dc3</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/24b31a227f679a942d820840a4dea7f0c09a387f">git.kernel.org/stable/c/24b31a227f679a942d820840a4dea7f0c09a387f</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/4e86f5b79e62ded7e3c3ebd688cf5775e618148a">git.kernel.org/stable/c/4e86f5b79e62ded7e3c3ebd688cf5775e618148a</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/659c0c7d50a4b0f6aa197c4c098cfd91daf63862">git.kernel.org/stable/c/659c0c7d50a4b0f6aa197c4c098cfd91daf63862</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/6c62935670acdbb7687ced20494923b66fbb0367">git.kernel.org/stable/c/6c62935670acdbb7687ced20494923b66fbb0367</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/2d34cb4d1d6283b4be9c78f4a83ed6956d3069ec">git.kernel.org/stable/c/2d34cb4d1d6283b4be9c78f4a83ed6956d3069ec</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/64f3d75633aedc12bdf220e9a4337177430bd9d">git.kernel.org/stable/c/64f3d75633aedc12bdf220e9a4337177430bd9d</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/06d2bbc4c66c6b0e8a43728c4949026026a5be67">git.kernel.org/stable/c/06d2bbc4c66c6b0e8a43728c4949026026a5be67</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>	canonic
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">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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