



# mm: blk-cgroup: fix use-after-free in cgwb\_release\_workfn()

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

## Summary

<b>CVE</b>	CVE-2026-31586
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-24 15:16:33 UTC
<b>Updated</b>	2026-04-24 17:51:40 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: mm: blk-cgroup: fix use-after-free in cgwb\_release\_workfn()

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 dfc8292a1d6782c76b626315605e0585a5a18447 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 ea3af09eb87d8f8708c66747fcf1a2762902e839 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 50879a3c1faf06e661090015d59e2127255cff27 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1da177e4c3f41524e886b7f1b8a0c1fc7321cac2 67cb119d32f35e32acd0393bbeb318b2bb1fdafe git
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 7.0.1 7.0.* semver

## References

Reference	Source	Link	Tags
<a href="https://git.kernel.org/stable/c/ea3af09eb87d8f8708c66747fcf1a2762902e839">git.kernel.org/stable/c/ea3af09eb87d8f8708c66747fcf1a2762902e839</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/50879a3c1faf06e661090015d59e2127255cff27">git.kernel.org/stable/c/50879a3c1faf06e661090015d59e2127255cff27</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/67cb119d32f35e32acd0393bbeb318b2bb1fdafe">git.kernel.org/stable/c/67cb119d32f35e32acd0393bbeb318b2bb1fdafe</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/dfc8292a1d6782c76b626315605e0585a5a18447">git.kernel.org/stable/c/dfc8292a1d6782c76b626315605e0585a5a18447</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

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

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