



openvswitch: defer tunnel netdev_put to RCU release

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-31678
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-25 09:16:01 UTC
Updated	2026-04-25 09:16:01 UTC

Description In the Linux kernel, the following vulnerability has been resolved: openvswitch: defer tunnel netdev_put to RCU release ovs

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected a9020fde67a6eb77f8130feff633189f99264db1 9d56aced21fb9c104e8a3f3be9b21fbafe448ffc git
CNA	Linux	Linux	affected a9020fde67a6eb77f8130feff633189f99264db1 42f0d3d81209654c08ffdde5a34b9b92d2645896 git
CNA	Linux	Linux	affected a9020fde67a6eb77f8130feff633189f99264db1 bbe7bd722bfaea36aab3da6cc60fb4a05c644643 git
CNA	Linux	Linux	affected a9020fde67a6eb77f8130feff633189f99264db1 98b726ab5e2a4811e27c28e4d041f75bba147eab git
CNA	Linux	Linux	affected a9020fde67a6eb77f8130feff633189f99264db1 b8c56a3fc5d879c0928f207a756b0f067f06c6a8 git
CNA	Linux	Linux	affected a9020fde67a6eb77f8130feff633189f99264db1 6931d21f87bc6d657f145798fad0bf077b82486c git
CNA	Linux	Linux	affected 4.3
CNA	Linux	Linux	unaffected 4.3 semver
CNA	Linux	Linux	unaffected 6.1.168 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.131 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.80 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.21 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.11 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/bbe7bd722bfaea36aab3da6cc60fb4a05c644643	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/42f0d3d81209654c08ffdde5a34b9b92d2645896	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/b8c56a3fc5d879c0928f207a756b0f067f06c6a8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

git.kernel.org/stable/c/98b726ab5e2a4811e27c28e4d041f75bba147eab	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/9d56aced21fb9c104e8a3f3be9b21fbafe448ffc	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/6931d21f87bc6d657f145798fad0bf077b82486c	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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Free CVE JSON API cve.report/api

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