net: openvswitch: Avoid releasing netdev before teardown completes

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-31508
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 14:16:49 UTC
Updated	2026-04-22 14:16:49 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: net: openvswitch: Avoid releasing netdev before teardown

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected b823c3344d5446b720227ba561df10a4f0add515 df3c95be76103604e752131d9495a24814915ece gi
CNA	Linux	Linux	affected 052e5db5be4576e0a8ef1460b210da5f328f4cd1 33609454be4f582e686a4bf13d4482a5ca0f6c4b git
CNA	Linux	Linux	affected c98263d5ace597c096a7a60aeef790da7b54979e 5fdeaf591a0942772c2d18ff3563697a49ad01c6 git
CNA	Linux	Linux	affected 0fc642f011cb7a7eff41109e66d3b552e9f4d795 4c3e25a7b711a402fcbbbcfbbdf2868ece1ae7c8 git
CNA	Linux	Linux	affected 5116f61ab11846844585c9082c547c4ccd97ff1a 43579baa17270aa51f93eb09b6e4af6e047b7f6e git
CNA	Linux	Linux	affected f31557fb1b35332cca9994aa196cef284bcf3807 95265232b49765a4d00f4d028c100bb7185600f4 git
CNA	Linux	Linux	affected 5498227676303e3ffa9a3a46214af96bc3e81314 755a6300afbd743cda4b102f24f343380ec0e0ff git
CNA	Linux	Linux	affected 5498227676303e3ffa9a3a46214af96bc3e81314 7c770dadfda5cbbde6aa3c4363ed513f1d212bf8 git
CNA	Linux	Linux	affected 6.19
CNA	Linux	Linux	unaffected 6.19 semver
CNA	Linux	Linux	unaffected 5.10.253 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.203 5.15.* 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/95265232b49765a4d00f4d028c100bb7185600f4	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/755a6300afbd743cda4b102f24f343380ec0e0ff	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/33609454be4f582e686a4bf13d4482a5ca0f6c4b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4c3e25a7b711a402fcbbbcfbbdf2868ece1ae7c8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/5fdeaf591a0942772c2d18ff3563697a49ad01c6	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/df3c95be76103604e752131d9495a24814915ece	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/43579baa17270aa51f93eb09b6e4af6e047b7f6e	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/7c770dadfda5cbbde6aa3c4363ed513f1d212bf8	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.