



# net/sched: qfq: Use cl\_is\_active to determine whether class is active in qfq\_rm\_from\_ag

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

## Summary

<b>CVE</b>	CVE-2026-23105
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-02-04 17:16:21 UTC
<b>Updated</b>	2026-04-03 14:16:23 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: net/sched: qfq: Use cl\_is\_active to determine whether clas

## Risk And Classification

**Primary CVSS:** v3.1 5.5 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

**Problem Types:** NVD-CWE-noinfo

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 462dbc9101acd38e92eda93c0726857517a24bbd fac2c67bb2bb732eae4283e45fc338af7e08c254 git
CNA	Linux	Linux	affected 462dbc9101acd38e92eda93c0726857517a24bbd b8c24cf5268fb3bfb8d16324c3ddb985f698c835 git
CNA	Linux	Linux	affected 462dbc9101acd38e92eda93c0726857517a24bbd f27047abf7cac1b6f90c3ad60de21ef9f717c26d git
CNA	Linux	Linux	affected 462dbc9101acd38e92eda93c0726857517a24bbd 93b8635974fb050c43d07e35e5edfe6e685ca28a g
CNA	Linux	Linux	affected 462dbc9101acd38e92eda93c0726857517a24bbd abd9fc26ea577561a5ef6241a1b058755ffdad0c git
CNA	Linux	Linux	affected 462dbc9101acd38e92eda93c0726857517a24bbd 77f1afd0bb4d5da95236f6114e6d0dfcde187ff6 git
CNA	Linux	Linux	affected 462dbc9101acd38e92eda93c0726857517a24bbd d837fbee92453fbb829f950c8e7cf76207d73f33 git
CNA	Linux	Linux	affected 3.8
CNA	Linux	Linux	unaffected 3.8 semver
CNA	Linux	Linux	unaffected 5.10.249 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.199 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.162 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.122 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.68 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.8 6.18.* semver
CNA	Linux	Linux	unaffected 6.19 * original_commit_for_fix

### References

Reference	Source	Link	Tags
git.kernel.org/stable/c/93b8635974fb050c43d07e35e5edfe6e685ca28a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	Patch
git.kernel.org/stable/c/77f1afd0bb4d5da95236f6114e6d0dfcde187ff6	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	Patch
git.kernel.org/stable/c/f27047abf7cac1b6f90c3ad60de21ef9f717c26d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	Patch
git.kernel.org/stable/c/fac2c67bb2bb732eae4283e45fc338af7e08c254	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	Patch
git.kernel.org/stable/c/abd9fc26ea577561a5ef6241a1b058755ffdad0c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	Patch

git.kernel.org/stable/c/b8c24cf5268fb3bfb8d16324c3dbb985f698c835	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	Patch
git.kernel.org/stable/c/d837fbee92453fbb829f950c8e7cf76207d73f33	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	Patch
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonica
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonica

No vendor comments have been submitted for this CVE.

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

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