



team: prevent adding a device which is already a team device lower

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

Summary

CVE	CVE-2024-58071
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-03-06 16:15:53 UTC
Updated	2026-05-12 13:16:27 UTC

Description In the Linux kernel, the following vulnerability has been resolved: team: prevent adding a device which is already a team de

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: CWE-667 | CWE-667 CWE-667 Improper Locking

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	ADP	DECLARED	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/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 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 0a779
CNA	Linux	Linux	affected 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 62ff16
CNA	Linux	Linux	affected 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 bd099
CNA	Linux	Linux	affected 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 adff6e
CNA	Linux	Linux	affected 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 184af
CNA	Linux	Linux	affected 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 1bb06
CNA	Linux	Linux	affected 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 d9bce
CNA	Linux	Linux	affected 3d249d4ca7d0ed6629a135ea1ea21c72286c0d80 3fff5d
CNA	Linux	Linux	affected 3.3
CNA	Linux	Linux	unaffected 3.3 semver
CNA	Linux	Linux	unaffected 5.4.291 5.4.* semver
CNA	Linux	Linux	unaffected 5.10.235 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.179 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.129 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.76 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.13 6.12.* semver
CNA	Linux	Linux	unaffected 6.13.2 6.13.* semver
CNA	Linux	Linux	unaffected 6.14 * original_commit_for_fix
ADP	Siemens	SIMATIC S7-1500 TM MFP - GNU/Linux Subsystem	affected * custom

References

Reference	Source	Link
lists.debian.org/debian-lts-announce/2025/05/msg00030.html	af854a3a-2127-422b-91ae-364da2661108	lists.debian.org
git.kernel.org/stable/c/3fff5da4ca2164bb4d0f1e6cd33f6eb8a0e73e50	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org

git.kernel.org/stable/c/184a564e6000b41582f160a5be9a9b5aabe22ac1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
cert-portal.siemens.com/productcert/html/ssa-265688.html	0b142b55-0307-4c5a-b3c9-f314f3fb7c5e	cert-portal.siemens.co
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git.kernel.org/stable/c/d9bce1310c0e2a55888e3e08c9f69d8377b3a377	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
git.kernel.org/stable/c/62ff1615815d565448c37cb8a7a2a076492ec471	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
lists.debian.org/debian-lts-announce/2025/03/msg00028.html	af854a3a-2127-422b-91ae-364da2661108	lists.debian.org
git.kernel.org/stable/c/bd099a2fa9be983ba0e90a57a59484fe9d520ba8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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