



bonding: fix type confusion in bond_setup_by_slave()

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

Summary

CVE	CVE-2026-43456
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-08 15:16:58 UTC
Updated	2026-05-11 08:16:14 UTC

Description In the Linux kernel, the following vulnerability has been resolved: bonding: fix type confusion in bond_setup_by_slave() kern

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from 416baaa9-dc9f-4396-8d5f-8c081fb06d67

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

EPSS: 0.000180000 probability, percentile 0.047390000 (date 2026-05-10)

Version	Source	Type	Score	Severity	Vector
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

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 1284cd3a2b740d0118458d2ea470a1e5bc19b187 9baf26a91565b7bb2b1d9f99aaf884a2b28c2f6d git
CNA	Linux	Linux	affected 1284cd3a2b740d0118458d2ea470a1e5bc19b187 6ac890f1d60ac3707ee8dae15a67d9a833e49956 c
CNA	Linux	Linux	affected 1284cd3a2b740d0118458d2ea470a1e5bc19b187 95597d11dc8bdbb2b9a051c9232000bfb5e43ba c
CNA	Linux	Linux	affected 1284cd3a2b740d0118458d2ea470a1e5bc19b187 950803f7254721c1c15858fbfae3deaaeeecb11 gi
CNA	Linux	Linux	affected 2.6.24
CNA	Linux	Linux	unaffected 2.6.24 semver
CNA	Linux	Linux	unaffected 6.12.78 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.19 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.9 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/6ac890f1d60ac3707ee8dae15a67d9a833e49956	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/9baf26a91565b7bb2b1d9f99aaf884a2b28c2f6d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/950803f7254721c1c15858fbfae3deaaeeecb11	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/95597d11dc8bdbb2b9a051c9232000bfb5e43ba	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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