



ip6_tunnel: clear skb2->cb[] in ip4ip6_err()

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

Summary

CVE	CVE-2026-43037
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-01 15:16:48 UTC
Updated	2026-05-03 07:16:23 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: ip6_tunnel: clear skb2->cb[] in ip4ip6_err() Oskar Kjos rep

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from 416baaa9-dc9f-4396-8d5f-8c081fb06d67

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

EPSS: 0.000240000 probability, percentile 0.068220000 (date 2026-05-02)

Version	Source	Type	Score	Severity	Vector
3.1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 ea9f65b27c8404e164848ebff1443310fd187629 git
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 d6621f60192fe10c047a4487be42a6f4c150707f git
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 2cc6e3b0fe0f0242d1f530a93a4924f48ab85ba5 git
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 a0c4ce9900a108eaf55d0f3b399cb55999647d39 git
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 1063515ce15ff31065c4e7f8265f4c2fd3c54876 git
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 590f622669b97eaf7b57a1de7b0a6e68c5d8b2c3 git
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 4a622658f384b03560834cbe8ffcfe69a278f7c8 git
CNA	Linux	Linux	affected c4d3efafcc933fd2ffd169d7dc4f980393a13796 2edfa31769a4add828a7e604b21cb82aaaa05925 git
CNA	Linux	Linux	affected 2.6.22
CNA	Linux	Linux	unaffected 2.6.22 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 6.6.134 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.81 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/2edfa31769a4add828a7e604b21cb82aaaa05925	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/1063515ce15ff31065c4e7f8265f4c2fd3c54876	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/a0c4ce9900a108eaf55d0f3b399cb55999647d39	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d6621f60192fe10c047a4487be42a6f4c150707f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/590f622669b97eaf7b57a1de7b0a6e68c5d8b2c3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ea9f65b27c8404e164848ebff1443310fd187629	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/2cc6e3b0fe0f0242d1f530a93a4924f48ab85ba5	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4a622658f384b03560834cbe8ffcfe69a278f7c8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE DB	www.cve.org	specific



No vendor comments have been submitted for this CVE.

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

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