



libceph: return the handler error from mon_handle_auth_done()

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

Summary

CVE	CVE-2026-22992
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-01-23 16:15:55 UTC
Updated	2026-04-27 14:16:28 UTC

Description In the Linux kernel, the following vulnerability has been resolved: libceph: return the handler error from mon_handle_auth_c

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-476

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	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/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 cd1a677cad994021b19665ed476aea63f5d54f31 77229551f2cf72f3e35636db68e6a825b912cf16 git
CNA	Linux	Linux	affected cd1a677cad994021b19665ed476aea63f5d54f31 33908769248b38a5e77cf9292817bb28e641992d gi
CNA	Linux	Linux	affected cd1a677cad994021b19665ed476aea63f5d54f31 e097cd858196b1914309e7e3d79b4fa79383754d gi
CNA	Linux	Linux	affected cd1a677cad994021b19665ed476aea63f5d54f31 d2c4a5f6996683f287f3851ef5412797042de7f1 git
CNA	Linux	Linux	affected cd1a677cad994021b19665ed476aea63f5d54f31 9e0101e57534ef0e7578dd09608a6106736b82e5 gi
CNA	Linux	Linux	affected cd1a677cad994021b19665ed476aea63f5d54f31 e84b48d31b5008932c0a0902982809fbaa1d3b70 gi
CNA	Linux	Linux	affected 5.11
CNA	Linux	Linux	unaffected 5.11 semver
CNA	Linux	Linux	unaffected 5.15.198 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.161 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.121 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.66 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.6 6.18.* semver
CNA	Linux	Linux	unaffected 6.19 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/d2c4a5f6996683f287f3851ef5412797042de7f1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/77229551f2cf72f3e35636db68e6a825b912cf16	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/33908769248b38a5e77cf9292817bb28e641992d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/e84b48d31b5008932c0a0902982809fbaa1d3b70	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/9e0101e57534ef0e7578dd09608a6106736b82e5	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/e097cd858196b1914309e7e3d79b4fa79383754d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
CVE Program record	CVE.ORG	www.cve.org	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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