



ice: Fix PTP NULL pointer dereference during VSI rebuild

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

Summary

CVE	CVE-2026-23210
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-02-14 17:15:58 UTC
Updated	2026-04-02 12:16:19 UTC

Description In the Linux kernel, the following vulnerability has been resolved: ice: Fix PTP NULL pointer dereference during VSI rebuild

Risk And Classification

Primary CVSS: v3.1 4.7 MEDIUM from nvd@nist.gov

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

EPSS: 0.000150000 probability, percentile 0.030660000 (date 2026-04-02)

Problem Types: CWE-476

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS: 3.1/AV:L/AC:H/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
Operating System	Linux	Linux Kernel	6.19	rc1	All	All
Operating System	Linux	Linux Kernel	6.19	rc2	All	All
Operating System	Linux	Linux Kernel	6.19	rc3	All	All
Operating System	Linux	Linux Kernel	6.19	rc4	All	All
Operating System	Linux	Linux Kernel	6.19	rc5	All	All
Operating System	Linux	Linux Kernel	6.19	rc6	All	All
Operating System	Linux	Linux Kernel	6.19	rc7	All	All
Operating System	Linux	Linux Kernel	6.19	rc8	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 803bef817807d2d36c930dada20c96ffae0dd19 ba0c7fff6616025a7d3a9e887e7ce16b06dc34b9 git
CNA	Linux	Linux	affected 803bef817807d2d36c930dada20c96ffae0dd19 7565d4df66b6619b50dc36618d8b8f1787d77e19 git
CNA	Linux	Linux	affected 803bef817807d2d36c930dada20c96ffae0dd19 fc6f36eaaedcf4b81af6fe1a568f018ffd530660 git
CNA	Linux	Linux	affected 6.9
CNA	Linux	Linux	unaffected 6.9 semver
CNA	Linux	Linux	unaffected 6.12.80 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.10 6.18.* semver
CNA	Linux	Linux	unaffected 6.19 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/fc6f36eaaedcf4b81af6fe1a568f018ffd530660	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/7565d4df66b6619b50dc36618d8b8f1787d77e19	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/ba0c7fff6616025a7d3a9e887e7ce16b06dc34b9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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

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