



igb: remove napi_synchronize() in igb_down()

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-31691 |
| State | PUBLISHED |
| Assigner | Linux |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-27 18:16:54 UTC |
| Updated | 2026-05-06 20:49:04 UTC |

Description In the Linux kernel, the following vulnerability has been resolved: igb: remove napi_synchronize() in igb_down() When an A

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: NVD-CWE-noinfo

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 2c6196013f84651772388a86dfd4bb033d0c0d45 4700471775746058c962ded6e659bf908fd76e13 git |
| CNA | Linux | Linux | affected 2c6196013f84651772388a86dfd4bb033d0c0d45 27f5997686ee7fb7ac01be72b2010f168a3409fc git |
| CNA | Linux | Linux | affected 2c6196013f84651772388a86dfd4bb033d0c0d45 b1e067240379f950a0022208e0685f3465c211cb git |
| CNA | Linux | Linux | affected 6.14 |
| CNA | Linux | Linux | unaffected 6.14 semver |
| CNA | Linux | Linux | unaffected 6.18.23 6.18.* semver |
| CNA | Linux | Linux | unaffected 6.19.13 6.19.* semver |
| CNA | Linux | Linux | unaffected 7.0 * original_commit_for_fix |

References

| Reference | Source | Link | Tags |
|--|--------------------------------------|---|-----------|
| git.kernel.org/stable/c/b1e067240379f950a0022208e0685f3465c211cb | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | Patch |
| git.kernel.org/stable/c/4700471775746058c962ded6e659bf908fd76e13 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | Patch |
| git.kernel.org/stable/c/27f5997686ee7fb7ac01be72b2010f168a3409fc | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | Patch |
| 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 QID mappings associated with this CVE.

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