



netfilter: xt_IDLETIMER: reject rev0 reuse of ALARM timer labels

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-23274 |
| State | PUBLISHED |
| Assigner | Linux |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-03-20 09:16:13 UTC |
| Updated | 2026-04-02 15:16:29 UTC |
| Description | In the Linux kernel, the following vulnerability has been resolved: netfilter: xt_IDLETIMER: reject rev0 reuse of ALARM time |

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

| 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 68983a354a655c35d3fb204489d383a2a051fda7 28c7cfaf0c0ab17cbd7754092116fd1af45271f9 git |
| CNA | Linux | Linux | affected 68983a354a655c35d3fb204489d383a2a051fda7 54080355999381fed4a26129579a5765bab87491 g |
| CNA | Linux | Linux | affected 68983a354a655c35d3fb204489d383a2a051fda7 5e7ece24c5cb75a60402aad4d803c7898ea40aa9 g |
| CNA | Linux | Linux | affected 68983a354a655c35d3fb204489d383a2a051fda7 f5ef97c13165542480a6ffdbe6f09f40bbb7cbf1 git |
| CNA | Linux | Linux | affected 68983a354a655c35d3fb204489d383a2a051fda7 f228b9ae2a7e84d1153616d8e71c4236cb1f1309 git |
| CNA | Linux | Linux | affected 68983a354a655c35d3fb204489d383a2a051fda7 329f0b9b48ee6ab59d1ab72fef55fe8c6463a6cf git |
| CNA | Linux | Linux | affected 5.7 |
| CNA | Linux | Linux | unaffected 5.7 semver |
| CNA | Linux | Linux | unaffected 6.1.167 6.1.* semver |
| CNA | Linux | Linux | unaffected 6.6.130 6.6.* 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-rc4 * original_commit_for_fix |

References

| Reference | Source | Link | Tags |
|--|--------------------------------------|---|---------|
| git.kernel.org/stable/c/54080355999381fed4a26129579a5765bab87491 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/f228b9ae2a7e84d1153616d8e71c4236cb1f1309 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/f5ef97c13165542480a6ffdbe6f09f40bbb7cbf1 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/5e7ece24c5cb75a60402aad4d803c7898ea40aa9 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/329f0b9b48ee6ab59d1ab72fef55fe8c6463a6cf | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/28c7cfaf0c0ab17cbd7754092116fd1af45271f9 | 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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