



# rxrpc: Fix recvmsg() unconditional requeue

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

## Summary

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2026-23066                                                                                                                  |
| <b>State</b>           | PUBLISHED                                                                                                                       |
| <b>Assigner</b>        | Linux                                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                    |
| <b>Published</b>       | 2026-02-04 17:16:17 UTC                                                                                                         |
| <b>Updated</b>         | 2026-04-03 14:16:22 UTC                                                                                                         |
| <b>Description</b>     | In the Linux kernel, the following vulnerability has been resolved: rxrpc: Fix recvmsg() unconditional requeue If rxrpc_recvmsg |

## 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

**EPSS:** 0.000150000 probability, percentile 0.033480000 (date 2026-04-07)

**Problem Types:** CWE-674

| 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 | 7.8   | 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

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      |
| 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      |

Vendor Declared Affected Products

| Source | Vendor | Product | Version                                                                                        |
|--------|--------|---------|------------------------------------------------------------------------------------------------|
| CNA    | Linux  | Linux   | affected 540b1c48c37ac0ad66212004db21e1ff7e2d78be 0464bf75590da75b8413c3e758c04647b4cdb3c6 git |
| CNA    | Linux  | Linux   | affected 540b1c48c37ac0ad66212004db21e1ff7e2d78be cf969bdd6e69c5777fa89dc88402204e72f312a git  |
| CNA    | Linux  | Linux   | affected 540b1c48c37ac0ad66212004db21e1ff7e2d78be 930114425065f7ace6e0c0630fab4af75e059ea8 git |
| CNA    | Linux  | Linux   | affected 540b1c48c37ac0ad66212004db21e1ff7e2d78be 2c28769a51deb6022d7fbd499987e237a01dd63a gi  |
| CNA    | Linux  | Linux   | affected 4.11                                                                                  |
| CNA    | Linux  | Linux   | unaffected 4.11 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 6.18.8 6.18.* semver                                                                |
| CNA    | Linux  | Linux   | unaffected 6.19 * original_commit_for_fix                                                      |



References

| Reference                                                        | Source                               | Link           | Tags    |
|------------------------------------------------------------------|--------------------------------------|----------------|---------|
| git.kernel.org/stable/c/930114425065f7ace6e0c0630fab4af75e059ea8 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | Patch   |
| git.kernel.org/stable/c/2c28769a51deb6022d7fbd499987e237a01dd63a | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | Patch   |
| git.kernel.org/stable/c/cf969bdd6e69c5777fa89dc88402204e72f312a  | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org |         |
| git.kernel.org/stable/c/0464bf75590da75b8413c3e758c04647b4cdb3c6 | 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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