# cgroup: fix race between task migration and iteration

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2026-43439 |
| **State** | PUBLISHED |
| **Assigner** | Linux |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2026-05-08 15:16:56 UTC |
| **Updated** | 2026-05-08 15:16:56 UTC |
| **Description** | In the Linux kernel, the following vulnerability has been resolved: cgroup: fix race between task migration and iteration Whe |

## Vendor Declared Affected Products

| Source | Vendor | Product | Version |
|---|---|---|---|
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 7c85debc35e6d131bd29c64f2ae78c6ede0e55c4 git |
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 3b95abab7369235a37b15eaec6e1a0b443bba7c7 g |
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 4a9654a2b46cfdaae287fb8995f536245635e467 git |
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 3dfd1328c05234e8d8fa61948b2ba82680594988 git |
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 9cca530c7cc1b3e02cb8fa7f80060dd4b38562ce git |
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 86ceaccfdfa16dad05addb33dc206e03589bcfd1 git |
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 9dc76f6fc0d28d2382583715bc4ec22f28104845 git |
| CNA | Linux | Linux | affected b636fd38dc40113f853337a7d2a6885ad23b8811 5ee01f1a7343d6a3547b6802ca2d4cdce0edacb1 git |
| CNA | Linux | Linux | affected b0af004fd58ded5f898630db008c5b824c27d7db git |
| CNA | Linux | Linux | affected 370b9e6399da09fe10005fe455878b356de7b85f git |
| CNA | Linux | Linux | affected 5.2 |
| CNA | Linux | Linux | unaffected 5.2 semver |
| CNA | Linux | Linux | unaffected 5.10.253 5.10.* semver |
| CNA | Linux | Linux | unaffected 5.15.203 5.15.* 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 * original_commit_for_fix |

## References

| Reference | Source | Link | Tags |
|---|---|---|---|
| git.kernel.org/stable/c/3dfd1328c05234e8d8fa61948b2ba82680594988 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/4a9654a2b46cfdaae287fb8995f536245635e467 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/9dc76f6fc0d28d2382583715bc4ec22f28104845 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/3b95abab7369235a37b15eaec6e1a0b443bba7c7 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/7c85debc35e6d131bd29c64f2ae78c6ede0e55c4 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/9cca530c7cc1b3e02cb8fa7f80060dd4b38562ce | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/5ee01f1a7343d6a3547b6802ca2d4cdce0edacb1 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/86ceaccfdfa16dad05addb33dc206e03589bcfd1 | 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.