



f2fs: fix to avoid uninit-value access in f2fs_sanity_check_node_footer

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-43349 |
| State | PUBLISHED |
| Assigner | Linux |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-05-08 14:16:44 UTC |
| Updated | 2026-05-12 14:10:27 UTC |

Description In the Linux kernel, the following vulnerability has been resolved: f2fs: fix to avoid uninit-value access in f2fs_sanity_check_node_footer

Risk And Classification

EPSS: 0.000170000 probability, percentile 0.041320000 (date 2026-05-12)

Vendor Declared Affected Products

| Source | Vendor | Product | Version |
|--------|-----------------------|-----------------------|--|
| CNA | Linux | Linux | affected 855c54f1803e3ebc613677b4f389c7f92656a1fc 59970b2586fef4b13e96527b9d232bed30b640cd git |
| CNA | Linux | Linux | affected 50ac3ecd8e05b6bcc350c71a4307d40c030ec7e4 a10b89343d41ceee1af0ec38d3a74e526c77fa09 git |
| CNA | Linux | Linux | affected 50ac3ecd8e05b6bcc350c71a4307d40c030ec7e4 7b9161a605e91d0987e2596a245dc1f21621b23f git |
| CNA | Linux | Linux | affected c386753db52b3a80afa6612bfdcb925aa5ca260f git |
| CNA | Linux | Linux | affected 7.0 |
| CNA | Linux | Linux | unaffected 7.0 semver |
| CNA | Linux | Linux | unaffected 6.18.25 6.18.* semver |
| CNA | Linux | Linux | unaffected 7.0.2 7.0.* semver |
| CNA | Linux | Linux | unaffected 7.1-rc1 * original_commit_for_fix |

References

| Reference | Source | Link | Tags |
|--|--------------------------------------|--------------------------------|-----------|
| git.kernel.org/stable/c/a10b89343d41ceee1af0ec38d3a74e526c77fa09 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/7b9161a605e91d0987e2596a245dc1f21621b23f | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/59970b2586fef4b13e96527b9d232bed30b640cd | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |

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|--------------------------|---------|--|-----------|
| CVE Program Home | CVE IDs | www.mitre.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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