



ASoC: sma1307: fix double free of devm_kzalloc() memory

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-31475 |
| State | PUBLISHED |
| Assigner | Linux |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-22 14:16:44 UTC |
| Updated | 2026-04-22 14:16:44 UTC |

Description In the Linux kernel, the following vulnerability has been resolved: ASoC: sma1307: fix double free of devm_kzalloc() memor

Vendor Declared Affected Products

| Source | Vendor | Product | Version |
|--------|-----------------------|-----------------------|--|
| CNA | Linux | Linux | affected 0ec6bd16705fe21d6429d6b8f7981eae2142bba8 d472d1a52985211b92883bb64bbe710b45980190 c |
| CNA | Linux | Linux | affected 0ec6bd16705fe21d6429d6b8f7981eae2142bba8 1a82c3272626db9006f4c2cad3adf2916417aed6 git |
| CNA | Linux | Linux | affected 0ec6bd16705fe21d6429d6b8f7981eae2142bba8 fe757092d2329c397ecb32f2bf68a5b1c4bd9193 git |
| CNA | Linux | Linux | affected f8434b8ba437d3f6cbcd9ffe8405bd16ed28fc5c git |
| CNA | Linux | Linux | affected 6.15 |
| CNA | Linux | Linux | unaffected 6.15 semver |
| CNA | Linux | Linux | unaffected 6.18.21 6.18.* semver |
| CNA | Linux | Linux | unaffected 6.19.11 6.19.* semver |
| CNA | Linux | Linux | unaffected 7.0 * original_commit_for_fix |

References

| Reference | Source | Link | Tags |
|--|--------------------------------------|--------------------------------|---------|
| git.kernel.org/stable/c/d472d1a52985211b92883bb64bbe710b45980190 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/1a82c3272626db9006f4c2cad3adf2916417aed6 | 416baaa9-dc9f-4396-8d5f-8c081fb06d67 | git.kernel.org | |
| git.kernel.org/stable/c/fe757092d2329c397ecb32f2bf68a5b1c4bd9193 | 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

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There are currently no legacy QID mappings associated with this CVE.

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