



# CVE-2019-9719

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2019-9719  |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | cve@mitre.org  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2019-09-19 21:15:00 UTC  |
| <b>Updated</b>         | 2023-11-07 03:13:00 UTC  |
| <b>Description</b>     | ** DISPUTED ** A stack-based buffer overflow in the subtitle decoder in Libav 12.3 allows attackers to corrupt the stack via |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | Libav  | Libav   | All     | All    | All     | All      |

## References

| Reference   | Source  | Link  | Tags                          |
|---|---------|---|-------------------------------|
| Security Research and CVEs discovered by Semmler - LGTM                           | MISC    | <a href="https://lgtm.com">lgtm.com</a>         | Third Party Advisory          |
| History for libavcodec/srtdec.c - libav/libav · GitHub                            | MISC    | <a href="https://github.com">github.com</a>     | Third Party Advisory          |
| libav/srtdec.c at df744e3cf66548c9167ea857104a29d2ea92819e · libav/libav · GitHub | MISC    | <a href="https://github.com">github.com</a>     | Exploit, Third Party Advisory |
| Problem loading page  | MISC    | <a href="https://lgtm.com">lgtm.com</a>         | Exploit, Third Party Advisory |
| CVE Program record  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>   | canonical                     |
| NVD vulnerability detail  | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a> | canonical, analysis           |

No vendor comments have been submitted for this CVE.

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

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