



CVE-2019-13220

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2019-13220 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-08-15 17:15:00 UTC |
| Updated | 2023-02-16 19:23:00 UTC |
| Description | Use of uninitialized stack variables in the start_decoder function in stb_vorbis through 2019-03-04 allows an attacker to cau |

Risk And Classification

Problem Types: CWE-908

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|------------------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 10.0 | All | All | All |
| Application | Stb Vorbis Project | Stb Vorbis | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|----------------------------------|-----------------------|
| public domain Ogg Vorbis decoder | MISC | nothings.org | Third Party Advisory |
| [SECURITY] [DLA 3305-1] libstb security update | MLIST | lists.debian.org | |
| History for stb_vorbis.c - nothings/stb · GitHub | MISC | github.com | Patch, Third Party Ac |
| Fix seven bugs discovered and fixed by ForAllSecure: · nothings/stb@98fd6 · GitHub | CONFIRM | github.com | Patch, Third Party Ac |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181532](#) Debian Security Update for libstb (DLA 3305-1)

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