



CVE-2023-45680

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2023-45680 |
| State | PUBLIC |
| Assigner | security-advisories@github.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-10-21 00:15:00 UTC |
| Updated | 2023-10-26 22:45:00 UTC |
| Description | stb_vorbis is a single file MIT licensed library for processing ogg vorbis files. A crafted file may trigger memory allocation fai |

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|----------|--------------|---------|--------|---------|----------|
| Application | Nothings | Stb Vorbis.c | 1.22 | All | All | All |

References

Reference

GHSL-2023-145_GHSL-2023-151/GHSL-2023-165_GHSL-2023-172: Several memory access violations in stb_image and stb_vorbis | GitHub

github.com/nothings/stb/blob/5736b15f7ea0ffb08dd38af21067c314d6a3aae9/st...

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[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

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

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