



# CVE-2022-33064

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

## Summary

<b>CVE</b>	CVE-2022-33064
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-07-18 14:15:00 UTC
<b>Updated</b>	2023-07-27 15:14:00 UTC
<b>Description</b>	An off-by-one error in function wav_read_header in src/wav.c in Libsndfile 1.1.0, results in a write out of bound, which allow

## Risk And Classification

**Problem Types:** CWE-193

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Libsndfile Project</a>	<a href="#">Libsndfile</a>	1.1.0	All	All	All

## References

Reference	Source
UndefinedBehaviorSanitizer: index 100 out of bounds for type 'SF_CUE_POINT [100]' · Issue #832 · libsndfile/libsndfile · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[357343](#) Amazon Linux Security Advisory for libsndfile : ALAS2023-2024-572

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