



# CVE-2017-14246

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2017-14246
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-09-21 13:29:00 UTC
<b>Updated</b>	2020-10-29 19:15:00 UTC
<b>Description</b>	An out of bounds read in the function d2ulaw_array() in ulaw.c of libsndfile 1.0.28 may lead to a remote DoS attack or inform

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Libsndfile Project</a>	<a href="#">Libsndfile</a>	1.0.28	All	All	All
Application	<a href="#">Libsndfile Project</a>	<a href="#">Libsndfile</a>	1.0.28	All	All	All

## References

Reference	Source	Link
USN-4013-1: libsndfile vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.u</a>
[SECURITY] [DLA 2418-1] libsndfile security update	MLIST	<a href="#">lists.u</a>
[SECURITY] [DLA 1618-1] libsndfile security update	MLIST	<a href="#">lists.u</a>
type confusion(double's NAN & INF) vuls was found in function sfe_copy_data_fp() · Issue #317 · erikd/libsndfile · GitHub	MISC	<a href="#">github</a>
libsndfile: Multiple vulnerabilities (GLSA 202007-65) — Gentoo security	GENTOO	<a href="#">secu</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.r</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

900353 Common Base Linux Mariner (CBL-Mariner) Security Update for libsndfile (3798)

902802 Common Base Linux Mariner (CBL-Mariner) Security Update for libsndfile (3846)

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