



# CVE-2018-19432

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## Summary

<b>CVE</b>	CVE-2018-19432
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-22 05:29:00 UTC
<b>Updated</b>	2019-06-10 17:29:00 UTC
<b>Description</b>	An issue was discovered in libsndfile 1.0.28. There is a NULL pointer dereference in the function sf_write_int in sndfile.c, w

## Risk And Classification

**Problem Types:** CWE-476

## 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	Tags
Malformed Request	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advisory, VDB E
USN-4013-1: libsndfile vulnerabilities   Ubuntu security notices	UBUNTU	<a href="http://usn.ubuntu.com">usn.ubuntu.com</a>	
[SECURITY] [DLA 1618-1] libsndfile security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>	Mailing List, Third Party Adv
out of bounds read in sf_write_int · Issue #427 · erikd/libsndfile · GitHub	MISC	<a href="http://github.com">github.com</a>	Exploit, Patch, Third Party A
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">296078</a> Oracle Solaris 11.4 Support Repository Update (SRU) 16.4.0 Missing (CPUOCT2019)
<a href="#">750920</a> SUSE Enterprise Linux Security Update for libsndfile (SUSE-SU-2021:2615-1)
<a href="#">750972</a> SUSE Enterprise Linux Security Update for libsndfile (SUSE-SU-2021:2764-1)
<a href="#">750978</a> OpenSUSE Security Update for libsndfile (openSUSE-SU-2021:2764-1)
<a href="#">751023</a> OpenSUSE Security Update for libsndfile (openSUSE-SU-2021:1166-1)
<a href="#">900426</a> Common Base Linux Mariner (CBL-Mariner) Security Update for libsndfile (3847)
<a href="#">903644</a> Common Base Linux Mariner (CBL-Mariner) Security Update for libsndfile (3800)

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