



# CVE-2019-14442

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

## Summary

<b>CVE</b>	CVE-2019-14442
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-07-30 13:15:00 UTC
<b>Updated</b>	2023-03-03 02:49:00 UTC
<b>Description</b>	In mpc8_read_header in libavformat/mpc8.c in Libav 12.3, an input file can result in an avio_seek infinite loop and hang, wi

## Risk And Classification

**Problem Types:** CWE-835

## 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
Application	<a href="#">Libav</a>	<a href="#">Libav</a>	12.3	All	All	All
Application	<a href="#">Libav</a>	<a href="#">Libav</a>	12.3	All	All	All

## References

Reference	Source	Link	Tags
Bug 1159 – hang and CPU 100% in infinite loop (libavformat/mpc8.c)	MISC	<a href="#">bugzilla.libav.org</a>	Exploit, Issue Tracking, Third Party A
[SECURITY] [DLA 1907-1] libav security update	MLIST	<a href="#">lists.debian.org</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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