

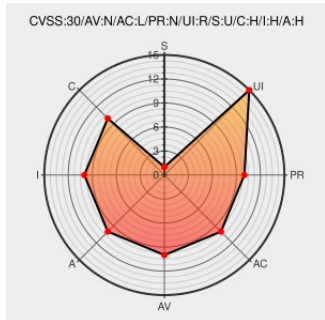


CVE-2017-17130

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CVE-2017-17130

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Libav](#) from [Libav](#) contain the following vulnerability:

The `ff_free_picture_tables` function in `libavcodec/mpegpicture.c` in Libav 12.2 allows remote attackers to cause a denial of service (heap-based buffer overflow and application crash) or possibly have unspecified other impact via a crafted file, related to `vc1_decode_i_blocks_adv`.

CVE-2017-17130 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Bug 1100 – Heap buffer overflow on <code>vc1_decode_i_blocks_adv</code> .	Exploit Issue Tracking bugzilla.libav.org text/html	MISC bugzilla.libav.org/show_bug.cgi?id=1100

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Libav	Libav	12.2	All	All	All
Application	Libav	Libav	12.2	All	All	All
cpe:2.3:a:libav:libav:12.2:*****:						
cpe:2.3:a:libav:libav:12.2:*****:						

No vendor comments have been submitted for this CVE