

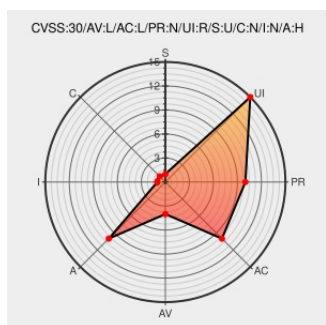


CVE-2017-9257

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CVE-2017-9257

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

Certain versions of [Freeware Advanced Audio Decoder 2](#) from [Audiocoding](#) contain the following vulnerability:

The mp4ff_read_ctts function in common/mp4ff/mp4atom.c in Freeware Advanced Audio Decoder 2 (FAAD2) 2.7 allows remote attackers to cause a denial of service (large loop and CPU consumption) via a crafted mp4 file.

CVE-2017-9257 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **7.1 - HIGH**

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

CVE References

Description	Tags	Link
Full Disclosure: Freeware Advanced Audio Decoder 2 (FAAD2) multiple vulnerabilities	Mailing List Third Party Advisory seclists.org text/html	MISC seclists.org/fulldisclosure/2017/Jun/32

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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	Audiocoding	Freeware Advanced Audio Decoder 2	2.7	All	All	All
Application	Audiocoding	Freeware Advanced Audio Decoder 2	2.7	All	All	All
cpe:2.3:a:audiocoding:freeware_advanced_audio_decoder_2:2.7:*:*:*:*:*:						
cpe:2.3:a:audiocoding:freeware_advanced_audio_decoder_2:2.7:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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