

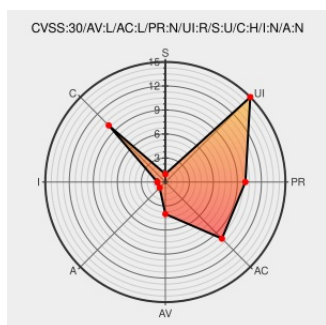


CVE-2016-7555

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CVE-2016-7555

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

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

The `avi_read_header` function in `libavformat/avidec.c` in FFmpeg before 3.1.4 is vulnerable to memory leak when decoding an AVI file that has a crafted "strh" structure.

CVE-2016-7555 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	HIGH	NONE	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
FFmpeg CVE-2016-7555 Information Disclosure Vulnerability	Third Party Advisory VDB Entry cve.report (archive) text/html	🌐 BID 94838

oss-security - ffmpeg before 3.1.4 [CVE-2016-7562] [CVE-2016-7122] [CVE-2016-7450] [CVE-2016-7502] [CVE-2016-7555] [CVE-2016-7785] [CVE-2016-7905]

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 [MLIST \[oss-security\] 20161008 ffmpeg before 3.1.4 \[CVE-2016-7562\] \[CVE-2016-7122\] \[CVE-2016-7450\] \[CVE-2016-7502\] \[CVE-2016-7555\] \[CVE-2016-7785\] \[CVE-2016-7905\]](#)

FFmpeg: Multiple vulnerabilities (GLSA 201701-71) —
Gentoo security

[security.gentoo.org](#)
[text/html](#)

 [GENTOO GLSA-201701-71](#)

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Related QID Numbers

[710513](#) Gentoo Linux FFmpeg Multiple Vulnerabilities (GLSA 201701-71)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ffmpeg	Ffmpeg	All	All	All	All
cpe:2.3:a:ffmpeg:ffmpeg:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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