

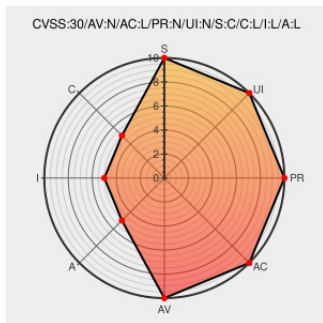


CVE-2015-8661

Published on: 12/23/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:13 PM UTC

CVE-2015-8661

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

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

The h264_slice_header_init function in libavcodec/h264_slice.c in FFmpeg before 2.8.3 does not validate the relationship between the number of threads and the number of slices, which allows remote attackers to cause a denial of service (out-of-bounds array access) or possibly have unspecified other impact via crafted H.264 data.

CVE-2015-8661 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.3 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	LOW

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
[SECURITY] [DLA 1611-1] libav security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20181220 [SECURITY] [DLA 1611-1] libav security update
[security-announce] openSUSE-	lists.opensuse.org	SUSE openSUSE-SU-2016-0089

[security announced] openSUSE
SU-2016:0089-1: important:
Security update

lists.opensuse.org
text/html

openSUSE openSUSE 2016.0089

git.videolan.org Git -
ffmpeg.git/commit

git.videolan.org
text/xml

CONFIRM git.videolan.org/?
p=ffmpeg.git;a=commit;h=4ea4d2f438c9a7eba37980c9a87be4b34943e4d5

FFmpeg Array Access Errors Let
Remote Users Cause the Target
Application to Crash -
SecurityTracker

www.securitytracker.com
text/html

SECTRAK 1034539

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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	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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Next ID →