

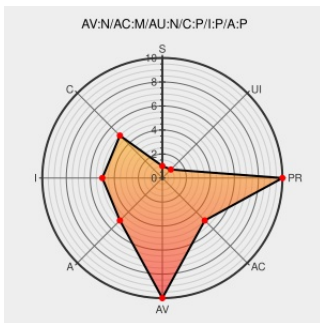


CVE-2015-8365

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CVE-2015-8365

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

Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

The `smka_decode_frame` function in `libavcodec/smacker.c` in FFmpeg before 2.6.5, 2.7.x before 2.7.3, and 2.8.x through 2.8.2 does not verify that the data size is consistent with the number of channels, which allows remote attackers to cause a denial of service (out-of-bounds array access) or possibly have unspecified other impact via crafted Smacker data.

CVE-2015-8365 has been assigned by [M](#) cve@mitre.org to track the vulnerability

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
Debian -- Security Information -- DSA-4012-1 libav	www.debian.org Deprecated Link text/html	DEBIAN DSA-4012
openSUSE-SU-2015:2370-1: moderate: Security update for ffmpeg	lists.opensuse.org text/html	SUSE openSUSE-SU-2015:2370
USN-2944-1: Libav vulnerabilities Ubuntu	www.ubuntu.com text/html	UBUNTU USN-2944-1
git.videolan.org Git - ffmpeg.git/commit	Vendor Advisory git.videolan.org text/xml	CONFIRM git.videolan.org/?p=ffmpeg.git;a=commit;h=4a9af07a49295e014b059c1ab624c40345af5892

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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
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Application	Ffmpeg	Ffmpeg	2.6.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.7.0	All	All	All
Application	Ffmpeg	Ffmpeg	2.7.1	All	All	All
Application	Ffmpeg	Ffmpeg	2.7.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.8.0	All	All	All
Application	Ffmpeg	Ffmpeg	2.8.1	All	All	All
Application	Ffmpeg	Ffmpeg	2.8.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.6.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.7.0	All	All	All
Application	Ffmpeg	Ffmpeg	2.7.1	All	All	All
Application	Ffmpeg	Ffmpeg	2.7.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.8.0	All	All	All
Application	Ffmpeg	Ffmpeg	2.8.1	All	All	All
Application	Ffmpeg	Ffmpeg	2.8.2	All	All	All
cpe:2.3:o:canonical:ubuntu_linux:12.04:***:lts:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:12.04:***:lts:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:2.6.4:***:***:						
cpe:2.3:a:ffmpeg:ffmpeg:2.7.0:***:***:						
cpe:2.3:a:ffmpeg:ffmpeg:2.7.1:***:***:						
cpe:2.3:a:ffmpeg:ffmpeg:2.7.2:***:***:						
cpe:2.3:a:ffmpeg:ffmpeg:2.8.0:***:***:						
cpe:2.3:a:ffmpeg:ffmpeg:2.8.1:***:***:						
cpe:2.3:a:ffmpeg:ffmpeg:2.8.2:***:***:						

cpe:2.3:a:ffmpeg:ffmpeg:2.8.2:*****:
cpe:2.3:a:ffmpeg:ffmpeg:2.6.4:*****:
cpe:2.3:a:ffmpeg:ffmpeg:2.7.0:*****:
cpe:2.3:a:ffmpeg:ffmpeg:2.7.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:2.7.2:*****:
cpe:2.3:a:ffmpeg:ffmpeg:2.8.0:*****:
cpe:2.3:a:ffmpeg:ffmpeg:2.8.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:2.8.2:*****:

No vendor comments have been submitted for this CVE

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