



CVE-2015-8217

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CVE-2015-8217

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

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

The `ff_hevc_parse_sps` function in `libavcodec/hevc_ps.c` in `FFmpeg` before 2.8.2 does not validate the Chroma Format Indicator, which allows remote attackers to cause a denial of service (out-of-bounds array access) or possibly have unspecified other impact via crafted High Efficiency Video Coding (HEVC) data.

CVE-2015-8217 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

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](#)

openSUSE-SU-2015:2120-1: moderate: Security update for ffmpeg

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2015:2120](#)

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

[git.videolan.org](#)
[text/xml](#)

[CONFIRM git.videolan.org/?p=ffmpeg.git;a=commit;h=93f30f825c08477fe8f76be00539e96014cc83c8](#)

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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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