



CVE-2014-9317

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CVE-2014-9317

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

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

The `decode_ihdr_chunk` function in `libavcodec/pngdec.c` in FFMpeg before 2.1.6, 2.2.x through 2.3.x, and 2.4.x before 2.4.4 allows remote attackers to cause a denial of service (out-of-bounds heap access) and possibly have other unspecified impact via an IDAT before an IHDR in a PNG file.

CVE-2014-9317 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

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

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

CONFIRM [git.videolan.org/?p=ffmpeg.git;a=commit;h=79ceaf827be0b070675d4cd0a55c3386542defd8](#)

FFmpeg: Multiple vulnerabilities (GLSA 201603-06) — Gentoo Security

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

GENTOO GLSA-201603-06

FFmpeg Security

[Vendor Advisory](#)
[www.ffmpeg.org](#)
[text/html](#)

CONFIRM [www.ffmpeg.org/security.html](#)

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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	2.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.2.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.3	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.3	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.5	All	All	All
Application	Ffmpeg	Ffmpeg	2.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.4.1	All	All	All
Application	Ffmpeg	Ffmpeg	2.4.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.4.3	All	All	All
Application	Ffmpeg	Ffmpeg	2.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.2.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.3	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.3	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.3.5	All	All	All
Application	Ffmpeg	Ffmpeg	2.4	All	All	All
Application	Ffmpeg	Ffmpeg	2.4.1	All	All	All
Application	Ffmpeg	Ffmpeg	2.4.2	All	All	All
Application	Ffmpeg	Ffmpeg	2.4.3	All	All	All
Application	Ffmpeg	Ffmpeg	All	All	All	All
cpe:2.3:a:ffmpeg:ffmpeg:2.2:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:2.2.4:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:2.3:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:2.3.2:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:2.3.3:*:*:*:*:*:						

cpe:2.3:a:ffmpeg:ffmpeg:2.3.4:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.3.5:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4.1:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4.2:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4.3:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.2:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.2.4:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.3:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.3.2:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.3.3:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.3.4:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.3.5:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4.1:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4.2:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:2.4.3:*:*:*:*:*:
cpe:2.3:a:ffmpeg:ffmpeg:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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