

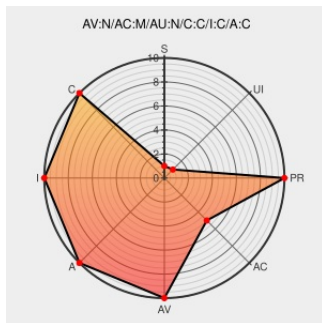


CVE-2013-0863

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CVE-2013-0863

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

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

Buffer overflow in the `rlc_decode` function in `libavcodec/sanm.c` in FFmpeg before 1.0.4 and 1.1.x before 1.1.2 allows remote attackers to have an unspecified impact via crafted LucasArts Smush video data.

CVE-2013-0863 has been assigned by security@google.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

[git.videolan.org Git -
ffmpeg.git/commitdiff](https://git.videolan.org/?p=ffmpeg.git;a=commitdiff)

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

[CONFIRM git.videolan.org/?
p=ffmpeg.git;a=commitdiff;h=62c9beda0c189db5cb61fa772057e3af9521f293](https://git.videolan.org/?p=ffmpeg.git;a=commitdiff;h=62c9beda0c189db5cb61fa772057e3af9521f293)

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

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

[GENTOO GLSA-201603-06](https://security.gentoo.org/glsa/201603-06)

[git.videolan.org Git -
ffmpeg.git/commitdiff](https://git.videolan.org/?p=ffmpeg.git;a=commitdiff)

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

[CONFIRM git.videolan.org/?
p=ffmpeg.git;a=commitdiff;h=89e16e675d3cbe76cf4581f98bf4ac300cab0286](https://git.videolan.org/?p=ffmpeg.git;a=commitdiff;h=89e16e675d3cbe76cf4581f98bf4ac300cab0286)

FFmpeg Security

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

[CONFIRM www.ffmpeg.org/security.html](https://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	0.10	All	All	All
Application	Ffmpeg	Ffmpeg	0.10.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.10.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.11	All	All	All
Application	Ffmpeg	Ffmpeg	0.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.3.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.3.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.3.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.3.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.0	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.7	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.8	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.9	pre1	All	All
Application	Ffmpeg	Ffmpeg	0.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.4.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.4.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.6.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.6.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.6.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.7	All	All	All

Application	Ffmpeg	Ffmpeg	0.7.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.11	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.12	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.7	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.8	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.9	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.0	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.10	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.11	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.7	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.8	All	All	All
Application	Ffmpeg	Ffmpeg	0.9	All	All	All
Application	Ffmpeg	Ffmpeg	0.9.1	All	All	All
Application	Ffmpeg	Ffmpeg	1.0	All	All	All
Application	Ffmpeg	Ffmpeg	1.0.1	All	All	All
Application	Ffmpeg	Ffmpeg	1.0.2	All	All	All
Application	Ffmpeg	Ffmpeg	1.1.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.10	All	All	All
Application	Ffmpeg	Ffmpeg	0.10.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.10.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.11	All	All	All
Application	Ffmpeg	Ffmpeg	0.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.3.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.3.2	All	All	All

Application	Ffmpeg	Ffmpeg	0.3.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.3.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.0	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.7	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.8	All	All	All
Application	Ffmpeg	Ffmpeg	0.4.9	pre1	All	All
Application	Ffmpeg	Ffmpeg	0.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.4.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.5.4.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.6.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.6.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.6.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.7	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.11	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.12	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.7	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.8	All	All	All
Application	Ffmpeg	Ffmpeg	0.7.9	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.0	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.1	All	All	All

Application	Ffmpeg	Ffmpeg	0.8.10	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.11	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5.3	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5.4	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.7	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.8	All	All	All
Application	Ffmpeg	Ffmpeg	0.9	All	All	All
Application	Ffmpeg	Ffmpeg	0.9.1	All	All	All
Application	Ffmpeg	Ffmpeg	1.0	All	All	All
Application	Ffmpeg	Ffmpeg	1.0.1	All	All	All
Application	Ffmpeg	Ffmpeg	1.0.2	All	All	All
Application	Ffmpeg	Ffmpeg	1.1.1	All	All	All
Application	Ffmpeg	Ffmpeg	All	All	All	All
cpe:2.3:a:ffmpeg:ffmpeg:0.10:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.10.3:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.10.4:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.11:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.3:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.3.1:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.3.2:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.3.3:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.3.4:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.4.0:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.4.2:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.4.3:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.4.4:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.4.5:*:*:*:*:*:						
cpe:2.3:a:ffmpeg:ffmpeg:0.4.6:*:*:*:*:*:						

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cpe:2.3:a:ffmpeg:ffmpeg:0.4.7:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.8:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.9:pre1:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.1:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.2:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.3:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.4:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.4.5:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.4.6:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.6:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.6.1:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.6.2:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.6.3:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.1:*.:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.11:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.12:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.2:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.3:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.4:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.5:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.6:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.7:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.8:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.9:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.0:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.1:*:*:*:*:*:*:
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cne:2.3:a:ffmnen:ffmnen:0.8.10:*.*.*.*.*.*.*.
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.11:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.2:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.5:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.5.3:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.5.4:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.6:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.7:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.8:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.9:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.9.1:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:1.0:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:1.1.1:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.10:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.10.3:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.10.4:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.3:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.3.1:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.3.2:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.3.3:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.3.4:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.0:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.2:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.3:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.4:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.5:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.6:*****:
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cpe:2.3:a:ffmpeg:ffmpeg:0.4.8:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.4.9:pre1:*****:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.1:*****:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.3:*****:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5.4.5:*****:
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cpe:2.3:a:ffmpeg:ffmpeg:0.6.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.6.2:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.6.3:*****:
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cpe:2.3:a:ffmpeg:ffmpeg:0.7.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.11:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.12:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.2:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.3:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.4:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.5:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.6:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.7:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.8:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.7.9:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.0:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.1:*****:

cpe:2.3:a:ffmpeg:ffmpeg:0.8.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.10:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.11:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.2:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.5:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.5.3:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.5.4:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.6:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.7:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.8.8:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.9:*****:
cpe:2.3:a:ffmpeg:ffmpeg:0.9.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:1.0:*****:
cpe:2.3:a:ffmpeg:ffmpeg:1.0.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:1.0.2:*****:
cpe:2.3:a:ffmpeg:ffmpeg:1.1.1:*****:
cpe:2.3:a:ffmpeg:ffmpeg:*****:

No vendor comments have been submitted for this CVE

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