

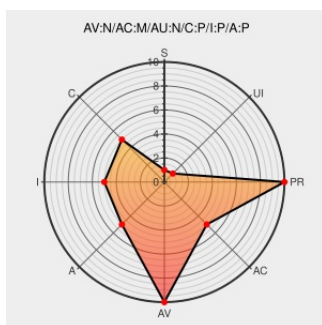


CVE-2011-4364

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CVE-2011-4364

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

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

Buffer overflow in the Sierra VMD decoder in libavcodec in FFmpeg 0.5.x before 0.5.7, 0.6.x before 0.6.4, 0.7.x before 0.7.9 and 0.8.x before 0.8.8; and in Libav 0.5.x before 0.5.6, 0.6.x before 0.6.4, and 0.7.x before 0.7.3 allows remote attackers to cause a denial of service (crash) and possibly execute arbitrary code via a crafted VMD file, related to corrupted streams.

CVE-2011-4364 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

git.libav.org Git - libav.git/commit

[Patch](#)
[git.libav.org](#)
[text/xml](#)

[CONFIRM](#) git.libav.org/?p=libav.git;a=commit;h=c0cbe36b18ab3eb13a53fe684ec1f63a00df2c86

[libav.org](#)
[text/plain](#)

[CONFIRM](#) libav.org/releases/libav-0.7.3.changelog

[libav.org](#)
[text/plain](#)

[CONFIRM](#) libav.org/releases/libav-0.5.6.changelog

Libav

[libav.org](#)
[text/html](#)

[CONFIRM](#) libav.org/

FFmpeg

[ffmpeg.org](#)

[CONFIRM](#) ffmpeg.org/

	text/html	
git.videolan.org Git - ffmpeg.git/commit	Patch git.videolan.org text/xml	 CONFIRM git.videolan.org/?p=ffmpeg.git;a=commit;h=c0cbe36b18ab3eb13a53fe684ec1f63a00df2c86
USN-1333-1: Libav vulnerabilities Ubuntu	ubuntu.com text/html	 UBUNTU USN-1333-1
USN-1320-1: FFmpeg vulnerabilities Ubuntu	ubuntu.com text/html	 UBUNTU USN-1320-1
Support / Security / Advisories // MDVSA-2012:075 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2012:075
Support / Security / Advisories // MDVSA-2012:074 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2012:074
Support / Security / Advisories // MDVSA-2012:076 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2012:076
	libav.org text/plain	 CONFIRM libav.org/releases/libav-0.6.4.changelog

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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	0.5	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	0.5.5	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	0.7.2	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	0.8.0	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.7	All	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	0.5.5	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	0.7.2	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	0.8.0	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.1	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.2	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.5	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.6	All	All	All
Application	Ffmpeg	Ffmpeg	0.8.7	All	All	All
Application	Libav	Libav	0.5	All	All	All

Application	Libav	Libav	0.5.1	All	All	All
Application	Libav	Libav	0.5.2	All	All	All
Application	Libav	Libav	0.5.3	All	All	All
Application	Libav	Libav	0.5.4	All	All	All
Application	Libav	Libav	0.5.5	All	All	All
Application	Libav	Libav	0.6	All	All	All
Application	Libav	Libav	0.6.1	All	All	All
Application	Libav	Libav	0.6.2	All	All	All
Application	Libav	Libav	0.6.3	All	All	All
Application	Libav	Libav	0.7	All	All	All
Application	Libav	Libav	0.7	beta1	All	All
Application	Libav	Libav	0.7	beta2	All	All
Application	Libav	Libav	0.7.1	All	All	All
Application	Libav	Libav	0.7.2	All	All	All
Application	Libav	Libav	0.5	All	All	All
Application	Libav	Libav	0.5.1	All	All	All
Application	Libav	Libav	0.5.2	All	All	All
Application	Libav	Libav	0.5.3	All	All	All
Application	Libav	Libav	0.5.4	All	All	All
Application	Libav	Libav	0.5.5	All	All	All
Application	Libav	Libav	0.6	All	All	All
Application	Libav	Libav	0.6.1	All	All	All
Application	Libav	Libav	0.6.2	All	All	All
Application	Libav	Libav	0.6.3	All	All	All
Application	Libav	Libav	0.7	All	All	All
Application	Libav	Libav	0.7	beta1	All	All
Application	Libav	Libav	0.7	beta2	All	All
Application	Libav	Libav	0.7.1	All	All	All
Application	Libav	Libav	0.7.2	All	All	All
cpe:2.3:a:ffmpeg:ffmpeg:0.5:*****:						
cpe:2.3:a:ffmpeg:ffmpeg:0.5.1:*****:						
cpe:2.3:a:ffmpeg:ffmpeg:0.5.2:*****:						
cpe:2.3:a:ffmpeg:ffmpeg:0.5.3:*****:						
cpe:2.3:a:ffmpeg:ffmpeg:0.5.4:*****:						

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cpe:2.3:a:ffmpeg:ffmpeg:0.5.5:*:*:*:*:*:*:
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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:0.7.2:*:*:*:*:*:*:
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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:0.8.0:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.1:*:*:*:*:*:*:
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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:0.8.6:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.7:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.5:*:*:*:*:*:*:
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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:0.5.5:*:*:*:*:*:*:
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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:0.7.2:*:*:*:*:*:*:
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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:0.8.0:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.1:*:*:*:*:*:*:
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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:0.8.6:*:*:*:*:*:*:
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cpe:2.3:a:ffmpeg:ffmpeg:0.8.7:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.5:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.5.1:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.5.2:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.5.3:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.5.4:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.5.5:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.6:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.6.1:*:*:*:*:*:*:
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```
cpe:2.3:a:libav:libav:0.6.2:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.6.3:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.7:*:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.7:beta1:*:*:*:*:*:
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cpe:2.3:a:libav:libav:0.7:beta2:*****:
cpe:2.3:a:libav:libav:0.7.1:*****:
cpe:2.3:a:libav:libav:0.7.2:*****:
cpe:2.3:a:libav:libav:0.5:*****:
cpe:2.3:a:libav:libav:0.5.1:*****:
cpe:2.3:a:libav:libav:0.5.2:*****:
cpe:2.3:a:libav:libav:0.5.3:*****:
cpe:2.3:a:libav:libav:0.5.4:*****:
cpe:2.3:a:libav:libav:0.5.5:*****:
cpe:2.3:a:libav:libav:0.6:*****:
cpe:2.3:a:libav:libav:0.6.1:*****:
cpe:2.3:a:libav:libav:0.6.2:*****:
cpe:2.3:a:libav:libav:0.6.3:*****:
cpe:2.3:a:libav:libav:0.7:*****:
cpe:2.3:a:libav:libav:0.7:beta1:*****:
cpe:2.3:a:libav:libav:0.7:beta2:*****:
cpe:2.3:a:libav:libav:0.7.1:*****:
cpe:2.3:a:libav:libav:0.7.2:*****:

No vendor comments have been submitted for this CVE

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