

Audacious - OLD, PLEASE USE GITHUB DISCUSSIONS/ISSUES - Bug #691

Bogus errors printed at end of .m4a file (due to use-after-free)

December 19, 2016 15:10 - Anonymous

Status:	Closed	Start date:	December 19, 2016
Priority:	Minor	Due date:	
Assignee:		% Done:	100%
Category:	plugins/ffmpeg	Estimated time:	0.00 hour
Target version:	3.8.2		
Affects version:	3.8.1		

Description

When some .m4a files are played the error of:

Error playing file

This happens toward the end of the song, but despite the error audacious will keep on playing. Also when you try to play the song that has the error it will still play. Other audio players do not give an error.

More info can also be found here:

<https://bugs.archlinux.org/task/51860>

History

#1 - December 21, 2016 16:26 - John Lindgren

Please attach:

- An example file
- Output of "audacious -V"

#2 - December 21, 2016 19:53 - Anonymous

John Lindgren wrote:

Please attach:

- An example file
- Output of "audacious -V"

(output redacted for privacy reasons at request of author, relevant snippet is in next comment below)

#3 - December 22, 2016 20:30 - John Lindgren

- Status changed from New to Rejected

Your file is corrupt, not a bug:

ERROR ffmpeg-core.cc:185 [aac]: <0x7f2b1407f200> channel element 3.0 is not allocated
ERROR ffmpeg-core.cc:214 [log_result]: avcodec_send_packet failed: Invalid data found when processing input

#4 - December 22, 2016 21:08 - John Lindgren

- Status changed from *Rejected* to *New*

I spoke too soon, there seems to be some memory handling issue between Audacious and FFmpeg. I am looking into it.

#5 - December 22, 2016 21:30 - John Lindgren

- Subject changed from *Error playing file* to *Bogus errors printed at end of .m4a file (due to use-after-free)*

- Category set to *plugins/ffmpeg*

- Status changed from *New* to *Closed*

- Target version set to *3.8.2*

- % Done changed from *0* to *100*

#6 - December 22, 2016 21:55 - Anonymous

(comment deleted at request of author)

#7 - December 22, 2016 21:58 - Anonymous

(comment deleted at request of author)

#8 - December 23, 2016 13:22 - Thomas Lange

Good work John, this fixes also [#668](#) and [#689](#).