## Audacious - OLD, PLEASE USE GITHUB DISCUSSIONS/ISSUES - Bug #85

# FTBFS with recent ffmpeg (ffaudio

March 23, 2012 17:46 - Doug McMahon

Status:	Closed	Start date:	March 23, 2012		
Priority:	Minor	Due date:			
Assignee:		% Done:	100%		
Category:	plugins/ffaudio	Estimated time:	0.00 hour		
Target version:	3.2.2				
Affects version:	3.2.1				
Description					
Probably from this commit http://git.videolan.org/?p=ffmpeg.git:a=commitdiff;h=284e65d64ea91dc172dea1b843d162b22ed48730					
Taking a guess here - edited to switch (c->sample_fmt) { case AV_SAMPLE_FMT_U8: out_fmt = FMT_U8; break; case AV_SAMPLE_FMT_S16: out_fmt = FMT_S16_NE; break; case AV_SAMPLE_FMT_S32: out_fmt = FMT_S32_NE; break; case AV_SAMPLE_FMT_FLT: out_fmt = FMT_FLOAT; break;					

#### History

#### #1 - March 24, 2012 04:13 - John Lindgren

Please give the following info:

1. Version of Audacious.

2. Version (or date checked out from Git) of FFmpeg.

3. Build log.

#### #2 - March 24, 2012 07:51 - Doug McMahon

- File build-fail.txt added

ffmpeg checked out today - ffmpeg version git-2012-03-22-5a4af04 audacious-plugin git from today (3.3-dev

Note that there is no issue with the 10.2 FFmpeg release, the reason I used the current ffmpeg git was to check if audacious would then support & playback wmalossless (which it does fine -

ffaudio-core.c:167 [get\_format\_by\_content]: Get format by content: file:///home/doug/Music/luckynight.wma ffaudio-core.c:201 [get\_format\_by\_content]: Format asf, buffer size 16384, score 100. VFS: <0x905d640> seek to 0 from beginning VFS: <0x905d640> size = 6585473 ffaudio-core.c:449 [ffaudio\_play]: got codec wmalossless for stream index 0, opening ffaudio-core.c:467 [ffaudio\_play]: opening audio outputffaudio-core.c:167 [get\_format\_by\_content]: Get format by content: file:///home/doug/Music/luckynight.wma ffaudio-core.c:201 [get\_format\_by\_content]: Format asf, buffer size 16384, score 100. VFS: <0x905d640> seek to 0 from beginning VFS: <0x905d640> size = 6585473 ffaudio-core.c:449 [ffaudio\_play]: got codec wmalossless for stream index 0, opening ffaudio-core.c:449 [ffaudio\_play]: got codec wmalossless for stream index 0, opening

Attached fail - on ubuntu 12.04, had to disable alsa & jack due to a couple of undefined, not relevant to ffaudio fail, would actually occur later in build

### #3 - March 24, 2012 07:52 - Doug McMahon

- File build-good.txt added

here's log, same source after edit

#### #4 - March 25, 2012 19:14 - John Lindgren

- Category set to plugins/ffaudio
- Status changed from New to Closed
- % Done changed from 0 to 100
- Target version set to 3.2.2
- Affects version added
- Affects version deleted ()

Fixed:

https://github.com/audacious-media-player/audacious-plugins/commit/2236fb3d8e0a121bfef80382abef03c342be1e6a

Files				
build-fail.txt	20.5 KB	March 24, 2012	Doug McMahon	
build-good.txt	32.8 KB	March 24, 2012	Doug McMahon	