# Audacious - OLD, PLEASE USE GITHUB DISCUSSIONS/ISSUES - Bug #346

# SDL error: Failed to open audio stream: XAudio2: XAudio2Create() failed at open..

September 19, 2013 22:13 - Benj Marchand

Status:	Closed	Start date:	September 19, 2013
Priority:	Minor	Due date:	
Assignee:		% Done:	100%
Category:	plugins/sdlout	Estimated time:	0.00 hour
Target version:	3.4.2		
Affects version:	3.4.1		
Description			
Hi,			
In File > Preferences But in both cases, the I tried the workaround	eate() failed at open" , I can switch the ouput settings to "FileV e songs are played in 2 or 3 seconds. The d from the forum "set SDL_AUDIODRIVEF ious-media-player.org/boards/1/topics/887	audio volume is automati R=DirectSound" (	ically switch off. No sound at all.
Do you have any ide	a about this issue?		
Thank you.			
Windows 8 x64 (with Audacious 3.4.1 (not Run from "C:\Program	• •		

# History

#1 - September 19, 2013 23:21 - John Lindgren

- Category changed from audtool to plugins/sdlout

I have no idea why this happens, and I can't reproduce it, but it seems that XAudio2 (or SDL's usage of it) is unreliable. So for the next Windows build I will probably rebuild SDL to use only DirectSound.

http://distfiles.audacious-media-player.org/audacious-3.4-win32.zip uses an older version of SDL. See if it works for you.

# #2 - September 20, 2013 06:40 - Waikiki Tejada

I'm having the same problems (namely, the SDL error when I try to play any audio file). My specs are the same as Benj's

- Windows 8 x64
- Audacious 3.4.1

The workaround posted at the forum works for me (I set the "SDL\_AUDIODRIVER" environment variable to "DirectSound" in PowerShell, then run Audacious from within PowerShell).

John Lindgren wrote:

http://distfiles.audacious-media-player.org/audacious-3.4-win32.zip uses an older version of SDL. See if it works for you.

This version works fine.

### #3 - September 20, 2013 12:19 - Benj Marchand

Thank you for your prompt answers.

Version 3.4 works fine for me.

If you need debug/verbose log, don't hesitate to drop me instructions if that can help for the next release.

Thanks again.

## #4 - September 27, 2013 03:08 - John Lindgren

- File SDL2.dll added

Please see whether 3.4.1 works with this alternate version of bin/SDL2.dll.

#### #5 - September 28, 2013 16:15 - Carlo Bramini

Please see whether 3.4.1 works with this alternate version of bin/SDL2.dll.

This SDL2.DLL works fine, at least on my PC at home.

#### #6 - September 30, 2013 23:28 - Benj Marchand

Hi John,

As for Carlo, your new file fixes this issue (the "SDL\_AUDIODRIVER" variable is NOT set).

Thank you a lot!

#### #7 - October 06, 2013 08:30 - Waikiki Tejada

The alternate version of SDL2.dll works on my side too.

#### #8 - October 29, 2013 15:28 - Ted Kritzler

I was having the stream open issue as well, after having the program work fine for a couple of weeks after install. Replacing SDL2.dll fixed the issue.

# #9 - November 01, 2013 15:34 - John Lindgren

- Status changed from New to Closed

#### - Target version set to 3.4.2

- % Done changed from 0 to 100

Files

SDL2.dll

854 KBSeptember 27, 2013

John Lindgren