

Audacious - OLD, PLEASE USE GITHUB DISCUSSIONS/ISSUES - Bug #362

some opus file won't play

October 26, 2013 13:29 - Foo Bar

Status:	Closed	Start date:	October 26, 2013
Priority:	Minor	Due date:	
Assignee:		% Done:	100%
Category:	plugins/mpg123	Estimated time:	0.00 hour
Target version:	3.4.2		
Affects version:	3.4.1		
Description			
I did a batch encode of flac to opus and some of th			

History

#1 - October 26, 2013 13:35 - Foo Bar

<accidentally hit return>
audacious version 3.4.1
affects ffmpeg plugin

..some of the opus files won't load. ffmpeg plays them so I think it's the audacious plugin. I can't attach file due to size restrictions. Where do I mail it to?

#2 - October 26, 2013 16:01 - John Lindgren

Try a file sharing service such as Box.com or Ubuntu One.

#3 - October 26, 2013 19:58 - Foo Bar

<https://drive.google.com/file/d/0B6qCu9FrptR4U3ZaeUZBN2h2QW8/edit?usp=sharing>

#4 - October 27, 2013 00:21 - Michael Schwendt

Interesting. The ffmpeg plugin here doesn't advertise ".opus" as a file extension it can handle, so somewhat later the mpg123 input plugin mistakenly accepts the file when probing its contents.

A temporary work-around is to rename from *.opus to *.ogg.

#5 - October 27, 2013 02:29 - Foo Bar

Odd, it seems `av_probe_input_format2()` is unreliable. In my own project I skip probe and just use `avformat_open_input()` followed by `avformat_find_stream_info()`. That way the file is opened and detected correctly. Btw, out of the 8 files I encoded, 2 have this problem.

#6 - October 31, 2013 01:08 - John Lindgren

- Category set to *plugins/mpg123*
- Status changed from *New* to *Closed*
- Target version set to *3.4.2*
- % Done changed from *0* to *100*
- Affects version *3.4.1* added

The proper file extension would actually be .oga since .ogg is reserved for Ogg Vorbis [1].

Regardless, mpg123 should not be picking up this file. Using the same decoding flags as in 3.5-devel seems to fix the problem:
<https://github.com/audacious-media-player/audacious-plugins/commit/b0d9ac6d009a01cfb6eefe4e4aef0ef477c9befe>

[1] http://wiki.xiph.org/MIME_Types_and_File_Extensions