

## Audacious - Bug #335

### ffaudio is used instead of vorbis plugin, does not display tag data

August 26, 2013 10:08 - Götz Waschk

<b>Status:</b>	Closed	<b>Start date:</b>	August 26, 2013
<b>Priority:</b>	Minor	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.4.1		
<b>Affects version:</b>	3.4		

#### Description

This is with audacious 3.4 on Mageia 3. Unless I disable the ffaudio plugin, it is used for Ogg files and it doesn't read the vorbis tag metadata. The vorbis plugin is working as expected. ffaudio is linked to ffmpeg 1.1.5.

```
$ audacious -V "/home/goetz/Musik/Joy Division - Substance/01_Warsaw.ogg" &
[+] 23054
```

```
main.c:572 [main]: No remote session; starting up.
```

```
[goetz@virginterminator kahvi336_planet_boelcx-exist_(ogg)]$ main.c:462 [init_two]: Loading configuration.
```

```
main.c:465 [init_two]: Initializing.
```

```
main.c:478 [init_two]: Loading lowlevel plugins.
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Transport/neon.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Transport/mms.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Transport/gio.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Transport/unix-io.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/vorbis.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/metronom.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/psf2.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/flacng.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/cdaudio-ng.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/amidi-plug.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/aac.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/ffaudio.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/xsf.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/tonegen.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/console.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/madplug.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/vtx.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/modplug.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/sid.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Input/sndfile.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Output/tilowriter.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Output/cdlout.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Output/alsa.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Output/pulse_audio.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/bs2b.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/compressor.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/speed-pitch.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/echo.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/voice-removal.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/crossfade.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/crystalizer.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/mixer.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/resample.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/ladspa.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/Effect/sterco.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/General/lirc.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/General/hotkey.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/General/cd-menu-items.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/General/skins.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/General/mpri2.so
```

```
plugin-registry.c:551 [plugin_register]: Register plugin: /usr/lib64/audacious/General/song_change.so
```

plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/search-tool.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/alarm.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/notify.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/statusicon.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/albumart.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/gtkui.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/scrobbler.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/aosd.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/gnomeshortcuts.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/General/lyricwiki.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Visualization/gl-spectrum.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Visualization/blur-scope.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Visualization/cairo-spectrum.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Container/m3u.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Container/pls.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Container/audpl.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Container/xspf.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Container/cue.so  
plugin-registry.c:551 [plugin\_register]: Register plugin: /usr/lib64/audacious/Container/asx.so  
plugin-init.c:115 [start\_multi\_cb]: Starting Bauer Stereophonisch zu Binaural (BS2B).  
plugin-init.c:85 [start\_single]: Starting selected output plugin PulseAudio-Ausgabe.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/Output/pulse-audio.so.  
main.c:481 [init\_two]: Starting worker threads.  
main.c:485 [init\_two]: Restoring state.  
playlist-files.c:63 [playlist\_load]: Loading playlist file:///home/goetz/.config/audacious/playlists/1001.audpl.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/Container/audpl.so.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/Transport/unix-io.so.  
VFS: <0x1608240> open (mode r) file:///home/goetz/.config/audacious/playlists/1001.audpl  
VFS: <0x1608240> close  
main.c:490 [init\_two]: Loading highlevel plugins.  
plugin-init.c:115 [start\_multi\_cb]: probe.c:164 [file\_find\_decoder]: Probing file:///home/goetz/Musik/Joy%20Division%20%20Substance/01\_Warsaw.ogg.  
probe.c:120 [probe\_by\_scheme]: Probing by scheme.  
probe.c:134 [probe\_by\_extension]: Probing by extension.  
probe.c:108 [probe\_func\_fast]: Guessing Ogg Vorbis Dekodierer.  
probe.c:62 [probe\_func]: Trying Ogg Vorbis Dekodierer.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/Input/vorbis.so.  
probe.c:49 [check\_opened]: Opening file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg.  
VFS: <0x1608920> open (mode r) file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg  
VFS: <0x1608920> size = 3730226  
VFS: <0x1608940> size = 16384  
VFS: <0x1608940> seek to 0 from current  
VFS: <0x1608940> seek to 0 from beginning  
probe.c:108 [probe\_func\_fast]: Guessing FFmpeg Plugin.  
VFS: <0x1608940> close  
VFS: <0x1608920> close  
Starting Audio-CD Menu-Einträge.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/General/cd-menu-items.so.  
plugin-init.c:115 [start\_multi\_cb]: Starting Desktop-Benachrichtigungen.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/General/notify.so.  
plugin-init.c:115 [start\_multi\_cb]: Starting MPRIS 2 Server.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/General/mpris2.so.  
plugin-init.c:115 [start\_multi\_cb]: Starting Scrobbler 2.0.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/General/scrobbler.so.  
plugin-init.c:85 [start\_single]: Starting selected interface plugin GTK Interface.  
interface.c:247 [iface\_plugin\_set\_current]: Loading GTK Interface.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/General/gtkui.so.  
ui\_gtk.c:850 [init]: hooks associate  
ui\_gtk.c:853 [init]: playlist associate  
interface.c:254 [iface\_plugin\_set\_current]: Loading visualizers.  
interface.c:257 [iface\_plugin\_set\_current]: Loading plugin widgets.  
general.c:50 [general\_load]: Loading Audio-CD Menu-Einträge.  
general.c:50 [general\_load]: Loading Desktop-Benachrichtigungen.  
general.c:50 [general\_load]: Loading MPRIS 2 Server.  
general.c:50 [general\_load]: Loading Scrobbler 2.0.  
dbus.c:177 [init\_dbus]: Trying to initialize D-Bus.  
dbus.c:94 [audacious\_rc\_init]: Registering remote D-Bus interfaces.

dbus.c:148 [mpris\_player\_init]: object->proxy NULL; not adding some signals.  
dbus.c:168 [mpris\_tracklist\_init]: object->proxy NULL, not adding some signals.  
main.c:575 [main]: Startup complete.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/Input/ffaudio.so.  
probe.c:164 [file\_find\_decoder]: Probing file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg.  
probe.c:120 [probe\_by\_scheme]: Probing by scheme.  
probe.c:134 [probe\_by\_extension]: Probing by extension.  
probe.c:108 [probe\_func\_fast]: Guessing Ogg Vorbis Dekodierer.  
probe.c:62 [probe\_func]: Trying Ogg Vorbis Dekodierer.  
probe.c:49 [check\_opened]: Opening file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg.  
VFS: <0x16f4940> open (mode r) file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg  
ffaudio-core.c:140 [get\_format\_by\_extension]: Get format by extension:  
file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg  
VFS: <0x16f1080> open (mode r) file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg  
VFS: <0x16f1080> size = 3730226  
VFS: <0x16f64c0> size = 16384  
VFS: <0x16f64c0> seek to 0 from current  
VFS: <0x16f64c0> seek to 0 from beginning  
probe.c:108 [probe\_func\_fast]: Guessing FFmpeg Plugin.  
VFS: <0x16f64c0> close  
VFS: <0x16f1080> close  
ffaudio-core.c:150 [get\_format\_by\_extension]: Format ogg.  
VFS: <0x16f4940> size = 3730226  
VFS: <0x16f4940> seek to 3664919 from beginning  
VFS: <0x16f4940> tell = 3664919  
VFS: <0x16f4940> seek to 42362 from beginning  
VFS: <0x16f4940> tell = 42362  
VFS: <0x16f4940> seek to 37714 from beginning  
VFS: <0x16f4940> tell = 37714  
VFS: <0x16f4940> size = 3730226  
VFS: (last message repeated 2 times)  
VFS: <0x16f4940> rewind  
VFS: <0x16f4940> seek to 0 from beginning  
VFS: (last message repeated 1 times)  
VFS: <0x16f4940> size = 3730226  
VFS: <0x16f4940> seek to 3730216 from beginning  
VFS: <0x16f4940> seek to 0 from beginning  
VFS: (last message repeated 3 times)  
VFS: <0x16f4940> seek to 32 from end  
ape/ape.c:156 [ape\_find\_header]: No header found.  
VFS: <0x16f4940> seek to 0 from beginning  
VFS: <0x16f4940> seek to -128 from end  
tag\_module.c:66 [find\_tag\_module]: no module found  
VFS: <0x16f4940> close  
VFS: <0x16f8020> open (mode r) file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg  
ffaudio-core.c:404 [ffaudio\_play]: Playing file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg.  
ffaudio-core.c:140 [get\_format\_by\_extension]: Get format by extension:  
file:///home/goetz/Musik/Joy%20Division%20-%20Substance/01\_Warsaw.ogg  
ffaudio-core.c:150 [get\_format\_by\_extension]: Format ogg.  
VFS: <0x16f8020> size = 3730226  
VFS: <0x16f8020> seek to 3664919 from beginning  
VFS: <0x16f8020> tell = 3664919  
VFS: <0x16f8020> seek to 42362 from beginning  
VFS: <0x16f8020> tell = 42362  
VFS: <0x16f8020> seek to 37714 from beginning  
VFS: <0x16f8020> tell = 37714  
VFS: <0x16f8020> size = 3730226  
ffaudio-core.c:446 [ffaudio\_play]: got codec vorbis for stream index 0, opening  
ffaudio-core.c:471 [ffaudio\_play]: opening audio output  
effect.c:68 [effect\_start]: Starting effects.  
effect.c:48 [effect\_start\_cb]: Starting Bauer Stereophonisch-zu-Binaural (BS2B) at 2 channels, 44100 Hz.  
pluginenum.c:63 [plugin\_load]: Loading plugin: /usr/lib64/audacious/Effect/bs2b.so.  
output.c:349 [output\_set\_replaygain\_info]: Replay Gain info:  
output.c:350 [output\_set\_replaygain\_info]: album gain: 0,000000 dB  
output.c:351 [output\_set\_replaygain\_info]: album peak: 0,000000  
output.c:352 [output\_set\_replaygain\_info]: track gain: 0,000000 dB  
output.c:353 [output\_set\_replaygain\_info]: track peak: 0,000000

```
ffaudio-core.c:481 [ffaudio_play]: setting parameters
VFS: (last message repeated 2 times)
VFS: <0x16f8140> open (mode rb) file:///home/goetz/Musik/Joy%20Division%20-%20Substance/album.jpg
VFS: <0x16f8140> size = 25139
VFS: <0x16f8140> close
main.c:504 [shut_down]: Saving playlist state.
playlist-files.c:123 [playlist_save]: Saving playlist file:///home/goetz/.config/audacious/playlists/1001.audpl.
VFS: <0x16eba20> open (mode w) file:///home/goetz/.config/audacious/playlists/1001.audpl
VFS: <0x16eba20> write 29 elements of size 1 = 29
VFS: <0x16eba20> write 74 elements of size 1 = 74
VFS: <0x16eba20> write 14 elements of size 1 = 14
VFS: <0x16eba20> write 13 elements of size 1 = 13
VFS: <0x16eba20> write 12 elements of size 1 = 12
VFS: <0x16eba20> close
main.c:507 [shut_down]: Unloading highlevel plugins.
plugin-init.c:188 [stop_plugins]: Shutting down GTK Interface.
interface.c:233 [iface_plugin_set_current]: Unloading plugin widgets.
general.c:80 [general_unload]: Unloading Scrobbler 2.0.
general.c:80 [general_unload]: Unloading MPRIS 2 Server.
general.c:80 [general_unload]: Unloading Desktop-Benachrichtigungen.
general.c:80 [general_unload]: Unloading Audio-CD Menu-Einträge.
interface.c:236 [iface_plugin_set_current]: Unloading visualizers.
interface.c:239 [iface_plugin_set_current]: Unloading GTK Interface.
plugin-init.c:173 [stop_multi_cb]: Shutting down Audio-CD Menu-Einträge.
plugin-init.c:173 [stop_multi_cb]: Shutting down Desktop-Benachrichtigungen.
plugin-init.c:173 [stop_multi_cb]: Shutting down MPRIS 2 Server.
plugin-init.c:173 [stop_multi_cb]: Shutting down Scrobbler 2.0.
main.c:514 [shut_down]: Stopping playback.
VFS: <0x16f8020> close
main.c:518 [shut_down]: Stopping worker threads.
main.c:522 [shut_down]: Unloading lowlevel plugins.
plugin-init.c:188 [stop_plugins]: Shutting down PulseAudio Ausgabe.
plugin-init.c:173 [stop_multi_cb]: Shutting down Bauer Stereofonisch-zu-Binaural (BS2B).
main.c:525 [shut_down]: Saving configuration.
main.c:529 [shut_down]: Cleaning up.
```

## History

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### #1 - August 26, 2013 10:10 - Götz Waschk

- File *log.txt* added

### #2 - August 26, 2013 18:21 - John Lindgren

This should be fixed already in the Git version. Please test.

### #3 - August 27, 2013 10:07 - Götz Waschk

I can confirm that is fixed by f46148ffe77ce73caf6c8a58ffda6ef5c54a8e5a on the 3.4.x branch. I still wonder why ffaudio is used instead of vorbis for Ogg files.

### #4 - August 28, 2013 03:15 - John Lindgren

Well, that was not the fix I had in mind. I had hoped that

<https://github.com/audacious-media-player/audacious/commit/5ddfdd16785c6ca09c1c69d9bf20e842de76b94f> would allow the Vorbis plugin to detect the format correctly.

### #5 - August 28, 2013 08:51 - Götz Waschk

I can confirm that the mentioned patch allows audacious to use the vorbis plugin after probing my test file.

### #6 - August 29, 2013 00:10 - John Lindgren

- Category changed from *plugins/ffaudio* to *core*

- Status changed from *New* to *Closed*

- Target version set to 3.4.1
- % Done changed from 0 to 100

In that case, this is a duplicate of [#332](#).

## Files

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log.txt	14.6 KB	August 26, 2013	Götz Waschk
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