

## Audacious - Bug #255

### divide by zero in FR2MS (r=0, f=0) at output.c:72

February 18, 2013 15:04 - Michael Schwendt

<b>Status:</b> Closed	<b>Start date:</b> February 18, 2013
<b>Priority:</b> Minor	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Affects version:</b> 3.3.4	

**Description**

Audacious 3.3.4 on x86\_64

<https://bugzilla.redhat.com/912312>

Full backtrace: <https://bugzilla.redhat.com/attachment.cgi?id=698835>

Any idea what has happened there?

[...]

```
Thread 1 (Thread 0x7f8afb5549c0 (LWP 3891)):
#0 0x0000000000411ccd in FR2MS (r=0, f=0) at output.c:72
No locals.
#1 output_get_time () at output.c:446
time = 0
delay = 0
#2 0x0000000000412c05 in playback_get_time () at playback.c:178
PRETTY_FUNCTION = "playback_get_time"
time = <optimized out>
#3 0x00007f8aed197c1e in aud_drct_get_time () at /usr/include/audacious/drct-api.h:43
No locals.
#4 update (object=0xf83360) at plugin.c:179 # <-- mpris2/plugin.c
pos = 0
vol = 0
#5 0x0000003d1d606957 in hook_call (name=0x426a71 "playback begin", data=0x0) at hook.c:126
item = 0xfa4420
next = <optimized out>
node = 0xfa4400
list = 0xfb660
#6 0x000000000040b896 in add_finish (unused=<error reading variable: value has been optimized out>) at adder.c:417
result = 0x100c380
playlist = 0
count = 0
[...]
```

## History

### #1 - February 20, 2013 01:52 - John Lindgren

The backtrace makes it look like Audacious was trying to play a FLAC file with a zero samplerate. Is the crash reproducible with that file?

### #2 - February 20, 2013 02:07 - John Lindgren

Should be fixed by this commit. Please confirm:

<https://github.com/audacious-media-player/audacious/commit/c9f679dfcd845327320fd3f99828d457144d16ae>

### #3 - February 21, 2013 10:40 - Michael Schwendt

Reporter didn't provide the data I asked for but answered "all solved ,the flac I performed it had not completed the upload".

### #4 - February 24, 2013 23:25 - John Lindgren

- Status changed from New to Closed

Closing then. Sounds like a corrupt file, which should be prevented against now.