

Audacious - Bug #518

Audacious 3.6 crashes on song change

March 08, 2015 10:42 - Nicholas N

Status:	Closed	Start date:	March 08, 2015
Priority:	Major	Due date:	
Assignee:		% Done:	100%
Category:	libaudcore	Estimated time:	0.00 hour
Target version:	3.6.1		
Affects version:	3.6		

Description

System: Linux PMM 3.18.6-1-ARCH #1 SMP PREEMPT Sat Feb 7 08:44:05 CET 2015 x86_64 GNU/Linux
Tested software: audacious-plugins-3.6-2-x86_64

Backtrace on crash:

```
...
Program received signal SIGSEGV, Segmentation fault.
0x00007ffff685fb0e in strstr_sse2 () from /usr/lib/libc.so.6
(gdb) set logging off
Done logging to aud-trace.log.
(gdb) bt full
#0 0x00007ffff685fb0e in _strstr_sse2 () from /usr/lib/libc.so.6
No symbol table info available.
#1 0x00007ffff7ba94db in strstr (_needle=0x7ffff7bc9b01 "://", __haystack=0x0) at /usr/include/string.h:336
No locals.
#2 uri_get_scheme (uri=uri@entry=0x0) at audstrings.cc:590
No locals.
#3 0x00007ffff7bc5097 in VFSFile::VFSFile (this=0x7ffff7dba0, filename=0x0, mode=0x7fffd83c5da6 "r") at vfs.cc:63
scheme = {stack = 0x7ffff7dbb0, m_data = 0x7ffff7bab470 <add_cb(void const*, void*)>}
"AUATUSH\211\365H\203\354\030dH\213\004%(", m_len = 6627328}
sub = 0x7ffff7dbb0 ""
nosub = {stack = 0x7ffff7db80, m_data = 0xd8b94cca183aeb00 <error: Cannot access memory at address 0xd8b94cca183aeb00>,
m_len = 16288448}
#4 0x00007fffd83bf651 in equalizerwin_read_aud_preset (filename=filename@entry=0x0) at ui_equalizer.cc:435
preset = {name = {raw = 0x0}, preamp = 2.41585812e-24, bands = {-1.62991566e+15, -6.31313253e+26, 0, -8.28228877e+14,
4.59163468e-41, -8.28334573e+14, 4.59163468e-41, 0, 0, -8.9908515e+33}}
file = {m_filename = {raw = 0x0}, m_error = {raw = 0x0}, m_impl = {ptr = 0x0}}
#5 0x00007fffd83bf8f1 in load_auto_preset (filename=0x0) at ui_equalizer.cc:470
eq_file = 0x0
success = <optimized out>
folder = <optimized out>
base = <optimized out>
#6 playback_begin_cb () at ui_equalizer.cc:497
No locals.
#7 0x00007ffff7baf1c4 in hook_call (name=<optimized out>, data=0x0) at hook.cc:112
item = {func = 0x7fffd83bf870 <playback_begin_cb(void*, void*)>, user = 0x0}
i = 1
key = {raw = 0xf82b05 "playback begin"}
#8 0x00007ffff7bb95f9 in playlist_next_song (playlist_num=0, repeat=<optimized out>) at playlist.cc:2077
playlist = <optimized out>
hint = <optimized out>
change = NextSong
#9 0x00007ffff7bac5d5 in aud_drct_pl_next () at drct.cc:116
playlist = <optimized out>
#10 0x00007fffd83bc6b5 in seek_release (rewind=0, event=<optimized out>, widget=<optimized out>) at ui_main.cc:616
No locals.
#11 0x00007fffd83b6709 in button_release (button=0xe181c0, event=0x1016330) at ui_skinned_button.cc:112
data = 0xf85430
__PRETTY_FUNCTION__ = "gboolean button_release(GtkWidget*, GdkEventButton*)"
#12 0x00007fffe646590f in ?? () from /usr/lib/libgtk-x11-2.0.so.0
No symbol table info available.
```

```
#13 0x00007fff73c3175 in g_closure_invoke () from /usr/lib/libgobject-2.0.so.0
No symbol table info available.
#14 0x00007fff73d4a5c in ?? () from /usr/lib/libgobject-2.0.so.0
No symbol table info available.
#15 0x00007fff73dd205 in g_signal_emit_valist () from /usr/lib/libgobject-2.0.so.0
No symbol table info available.
#16 0x00007fff73dd95f in g_signal_emit () from /usr/lib/libgobject-2.0.so.0
No symbol table info available.
#17 0x00007ffe657cb9c in ?? () from /usr/lib/libgtk-x11-2.0.so.0
No symbol table info available.
#18 0x00007ffe6464054 in gtk_propagate_event () from /usr/lib/libgtk-x11-2.0.so.0
No symbol table info available.
#19 0x00007ffe64644eb in gtk_main_do_event () from /usr/lib/libgtk-x11-2.0.so.0
No symbol table info available.
#20 0x00007ffe60d92cc in ?? () from /usr/lib/libgdk-x11-2.0.so.0
No symbol table info available.
#21 0x00007fff70ee71d in g_main_context_dispatch () from /usr/lib/libglib-2.0.so.0
No symbol table info available.
#22 0x00007fff70eea08 in ?? () from /usr/lib/libglib-2.0.so.0
No symbol table info available.
#23 0x00007fff70eed32 in g_main_loop_run () from /usr/lib/libglib-2.0.so.0
No symbol table info available.
#24 0x00007ffe6463467 in gtk_main () from /usr/lib/libgtk-x11-2.0.so.0
No symbol table info available.
#25 0x00007fff7bb0128 in interface_run () at interface.cc:166
No locals.
#26 0x00007fff7bc11e8 in aud_run () at runtime.cc:320
autosave = {serial = 1, _running = true}
#27 0x0000000004052fc in main (argc=<optimized out>, argv=<optimized out>) at main.cc:370
FUNCTION = "main"
```

Here is log of gdb:

```
Starting program: /usr/bin/audacious
[Thread debugging using libthread_db enabled]
Using host libthread_db library "/usr/lib/libthread_db.so.1".
[New Thread 0x7fffefff700 (LWP 28834)]
[New Thread 0x7ffff4b2b700 (LWP 28833)]
[New Thread 0x7ffff532c700 (LWP 28832)]
[New Thread 0x7fffec9a3700 (LWP 28836)]
[Thread 0x7ffff4b2b700 (LWP 28833) exited]
[New Thread 0x7ffe7dfb700 (LWP 28872)]
[New Thread 0x7fffcffe700 (LWP 28841)]
[New Thread 0x7ffe175a700 (LWP 28838)]

Program received signal SIGSEGV, Segmentation fault.
0x00007fff685fb0e in __strchr_sse2 () from /usr/lib/libc.so.6
```

History

#1 - March 09, 2015 15:50 - Thomas Lange

I could reproduce the segfault when using the Winamp interface and enabled auto presets. Until it is fixed you should disable auto presets (AUTO button in the equalizer window).

#2 - March 09, 2015 16:15 - Nicholas N

Thomas Lange wrote:

I could reproduce the segfault when using the Winamp interface and enabled auto presets. Until it is fixed you should disable auto presets (AUTO button in the equalizer window).

I'm simply using 3.5.2 version.

#3 - March 10, 2015 23:54 - John Lindgren

- *Category set to libaudcore*
- *Status changed from New to Closed*
- *Target version set to 3.6.1*
- *% Done changed from 0 to 100*

Fixed.