

Audacious - Bug #1027

Compile crashes on Ubuntu 20.04.1LTS (ARM64/RPi4B)

September 29, 2020 16:00 - Frank Argberg

| | | | |
|---|--------------|------------------------|--------------------|
| Status: | Closed | Start date: | September 29, 2020 |
| Priority: | Minor | Due date: | |
| Assignee: | | % Done: | 100% |
| Category: | plugins/qtui | Estimated time: | 0.00 hour |
| Target version: | 4.1 | | |
| Affects version: | | | |
| Description | | | |
| Hi there! | | | |
| First of all -- thanks for all the great work you've done with Audacious, it's by far my favorite player for Linux! :o) | | | |
| As I was merrily compiling the latest GitHub version today (Sept 29.,2020), I noticed I had a problem while compiling the "audacious-plugins" git repo. | | | |
| Distro is Ubuntu 20.04.1LTS (64-bit), aarch64/ARM64 on a Raspebrry Pi 4B. All my junk should be up to date. | | | |
| Ran the normal ./autogen.sh , ./configure (no flags), make -j4 . | | | |
| What I got as an error was: | | | |
| <pre>/usr/bin/ld: plugin.plugin.o: in function `GlobalHotkeys::GlobalHotkeys::GlobalHotkeys()': /home/ubuntu/builds/audacious-plugins/src/qthotkey/plugin.cc:399: undefined reference to `GlobalHotkeys::GlobalHotkeys::info' /usr/bin/ld: /home/ubuntu/builds/audacious-plugins/src/qthotkey/plugin.cc:399: undefined reference to `GlobalHotkeys::GlobalHotkeys::info' collect2: error: ld returned 1 exit status Failed to link qthotkey.so! make[5]: *** [../../buildsys.mk:295: qthotkey.so] Error 1 make[4]: *** [../../buildsys.mk:125: all] Error 2 make[3]: *** [../buildsys.mk:135: qthotkey] Error 2 make[3]: *** Waiting for unfinished jobs.... Successfully compiled icecast-model.cc (plugin). Successfully compiled ihr-widget.cc (plugin). Successfully compiled ihr-model.cc (plugin). Successfully linked streamtuner.so. Leaving directory streamtuner. make[2]: *** [../buildsys.mk:123: all] Error 2 make[1]: *** [buildsys.mk:135: src] Error 2 make: *** [buildsys.mk:123: all] Error 2</pre> | | | |
| I tried re-running and figuring out different things (the meson build also failed, so...) and eventually I just thought I'd sudo make install it as a prank. Lo and behold, everything seems to be working just fine!(?) I'm now running the 4.1-devel version according to Audacity. Haven't noticed any stability issues yet, but then again I'm not using most of the plugins either, mostly just the VU's and so forth. | | | |
| Let me know if you want me to probe deeper into the issue or if you need any further information (i.e. ./configure 's output, etc.) | | | |
| Thanks. | | | |

History

#1 - September 29, 2020 16:03 - Frank Argberg

Additional notes:

- The version affected is the latest (Sept. 29, 2020 18:00EEST) GitHub repo clone = 4.1-devel, NOT 4.0.4, and specifically the audacious-plugins repo.
- This happened upon compiling audacious-plugins from source. Had no problems compiling audacious itself from the other GitHub repo.
- Was still able to sudo make install afterwards, and as for now: "What, me worry?"

Cheers.

#2 - October 24, 2020 00:30 - John Lindgren

- *% Done changed from 0 to 100*
- *Status changed from New to Closed*
- *Affects version deleted (4.0.4)*

Should be fixed now:

<https://github.com/audacious-media-player/audacious-plugins/commit/7f6176e8a1e607ccac672bcd818f5e0fc482f67>

#3 - December 21, 2020 20:27 - Thomas Lange

- *Target version set to 4.1*