Having a small but nagging issue with Audacious.

I have it started automatically on login. My network connection takes a few seconds to come up upon boot, so when Audacious first starts it has no connection yet, but it loads my playlist (which is streaming from the network). This causes it to give an error, which is fine. However, even once the connection comes back up, Audacious does not refresh the status and still refuses to play the file - it gives an "unknown playback error".

I did an experiment starting audacious with -VV and the link down, then brought it up.

This is what happens during the initial connection (note this is with Audacious 3.7.1 - behavior is similar with the 3.8 version though):

```plaintext
INFO plugin-init.cc:177 [start_plugins]: Starting Audio CD Menu Items.
DEBUG probe.cc:90 [file_find_decoder]: Matched 0 plugins by extension.
DEBUG neon.cc:726 [fopen]: <0x7f5a7002b550> Trying to open 'http://prem4.di.fm:80/epictrance_aac?bc692927b47e7b85af5798f2' with neon
DEBUG neon.cc:566 [open_handle]: <0x7f5a7002b550> Parsing URL
DEBUG neon.cc:614 [open_request]: <0x7f5a7002b550> Connecting...
INFO plugin-init.cc:177 [start_plugins]: Starting MPRIS 2 Server.
DEBUG neon.cc:726 [fopen]: <0x7f5a640010c0> Trying to open 'http://prem4.di.fm:80/trance_aac?bc692927b47e7b85af5798f2' with neon
DEBUG neon.cc:566 [open_handle]: <0x7f5a640010c0> Parsing URL
DEBUG neon.cc:614 [open_request]: <0x7f5a640010c0> Connecting...
ERROR neon.cc:539 [open_request]: <0x7f5a640010c0> Could not open URL: 5 (0)
ERROR neon.cc:542 [open_request]: <0x7f5a640010c0> Could not connect to server: Network is unreachable
DEBUG neon.cc:726 [fopen]: <0x7f5a640010c0> Trying to open 'http://prem1.di.fm:80/trance_aac?bc692927b47e7b85af5798f2' with neon
DEBUG neon.cc:566 [open_handle]: <0x7f5a640010c0> Parsing URL
DEBUG neon.cc:614 [open_request]: <0x7f5a640010c0> Connecting...
ERROR neon.cc:539 [open_request]: <0x7f5a640010c0> Could not open URL: 5 (0)
ERROR neon.cc:542 [open_request]: <0x7f5a640010c0> Could not connect to server: Network is unreachable
INFO probe.cc:99 [file_find_decoder]: Open failed.
```

Next time it looks like it is connecting OK but ends up failing:

```plaintext
DEBUG neon.cc:726 [fopen]: <0x7f5a6c024930> Trying to open 'http://prem1.di.fm:80/trance_aac?bc692927b47e7b85af5798f2' with neon
DEBUG neon.cc:566 [open_handle]: <0x7f5a6c024930> Parsing URL
DEBUG neon.cc:583 [open_handle]: <0x7f5a6c024930> Creating session to http://prem1.di.fm:80
DEBUG neon.cc:614 [open_request]: <0x7f5a6c024930> Connecting...
DEBUG neon.cc:466 [open_request]: <0x7f5a6c024930> Return: 0, Status: 200
DEBUG neon.cc:503 [open_request]: <0x7f5a6c024930> URL opened OK
DEBUG neon.cc:364 [handle_headers]: Header responses;
DEBUG neon.cc:368 [handle_headers]: HEADER: icy-url: http://www.di.fm
DEBUG neon.cc:388 [handle_headers]: HEADER: icy-notice1: <BR>This stream requires <a href="http://www.winamp.com">Winamp</a><BR>
```

March 20, 2021
So I went a bit further, downloaded the current version from git and verified the issues still persisted, I isolated to these lines in run_playback and determined that pb_info.tuple was not populated:

```c++
// check that we have all the necessary data
if (! pb_info.filename || ! pb_info.tuple || ! dec.ip ||
    (! dec.ip->input_info.keys[InputKey::Scheme] && ! dec.file))
{
```

So this might be a matter of refreshing pb_info.tuple somehow. I tried to poke around it a little bit but my C++ is way too rusty to get anywhere.
Other than that it's a great little player!! So I hope this is a quick fix for you.

History
#1 - March 10, 2016 04:15 - John Lindgren
- Status changed from New to Closed
- Target version set to 3.7.2
- % Done changed from 0 to 100

Yes, I see the problem; it was a regression from:
https://github.com/audacious-media-player/audacious/commit/456c4eb8c849f8d273718c38ba9772f6193939db

It will be fixed in 3.7.2. As a workaround, you should be able to force a refresh for the selected entry by hitting the F6 key.