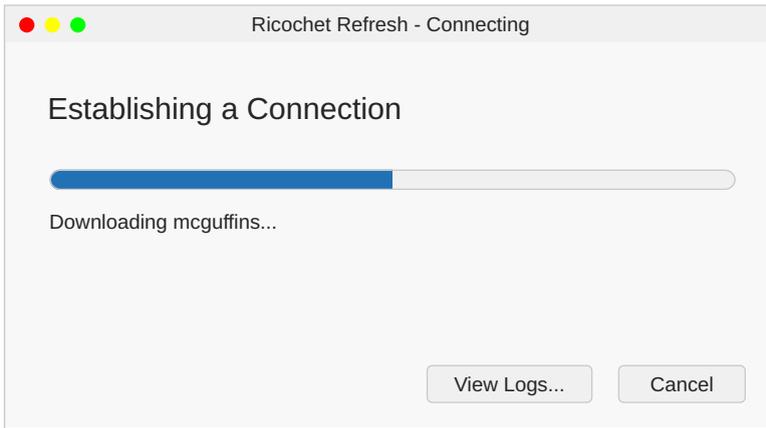


We will try to follow a desktop-ified version of Tor Browser's [about:torconnect](#) page here

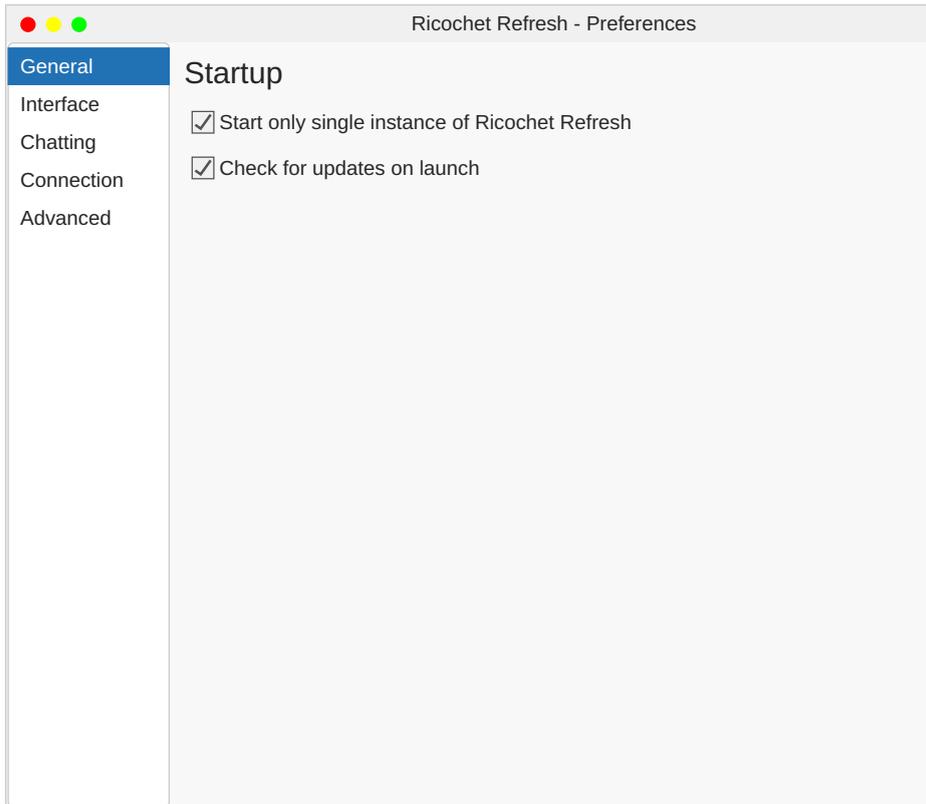
Configure opens a separate preferences window

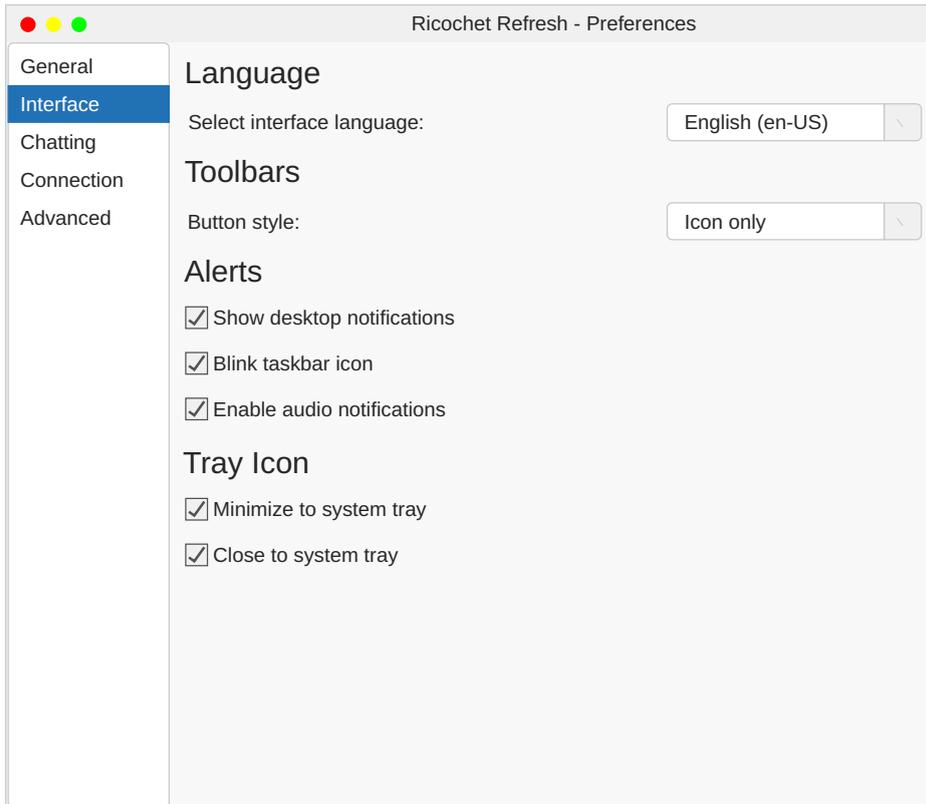
Connect begins bootstrapping tor



Jump to the Tor logs section of the preferences page

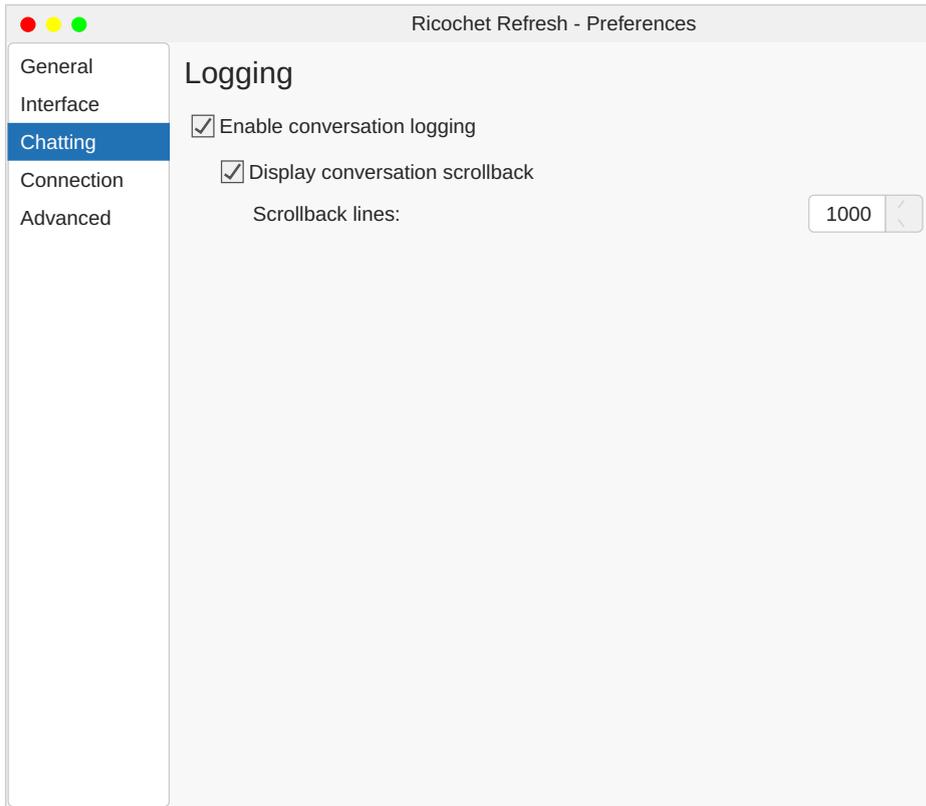
Cancel current bootstrap attempt



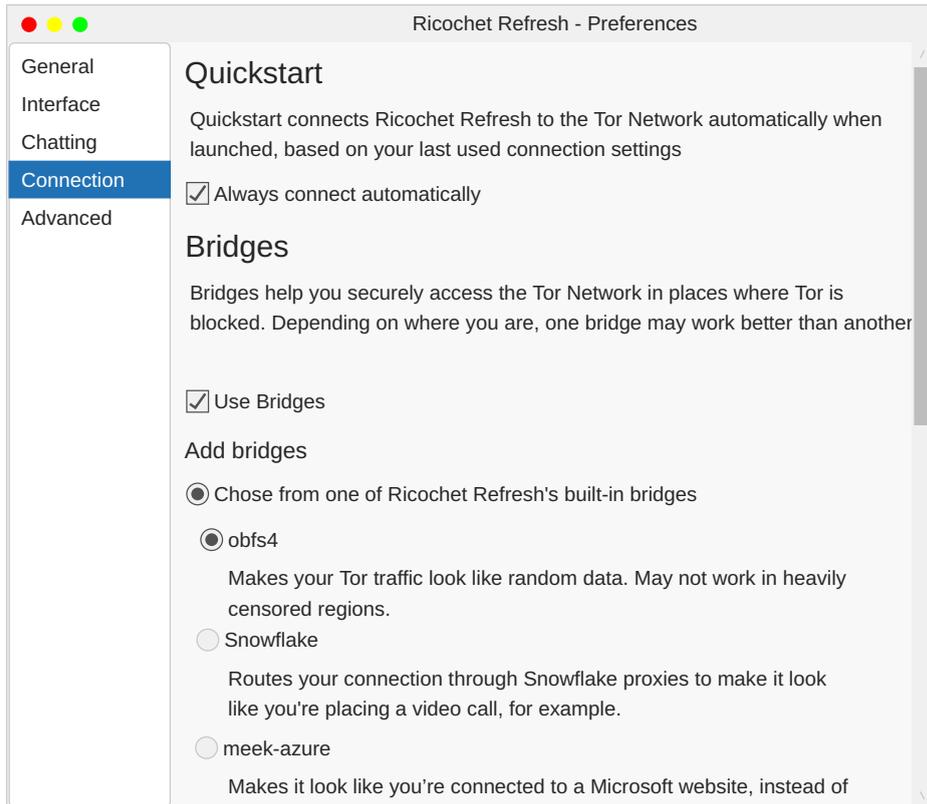


Languages sorted by language code

- Icon only
- Text only
- Text beside icon



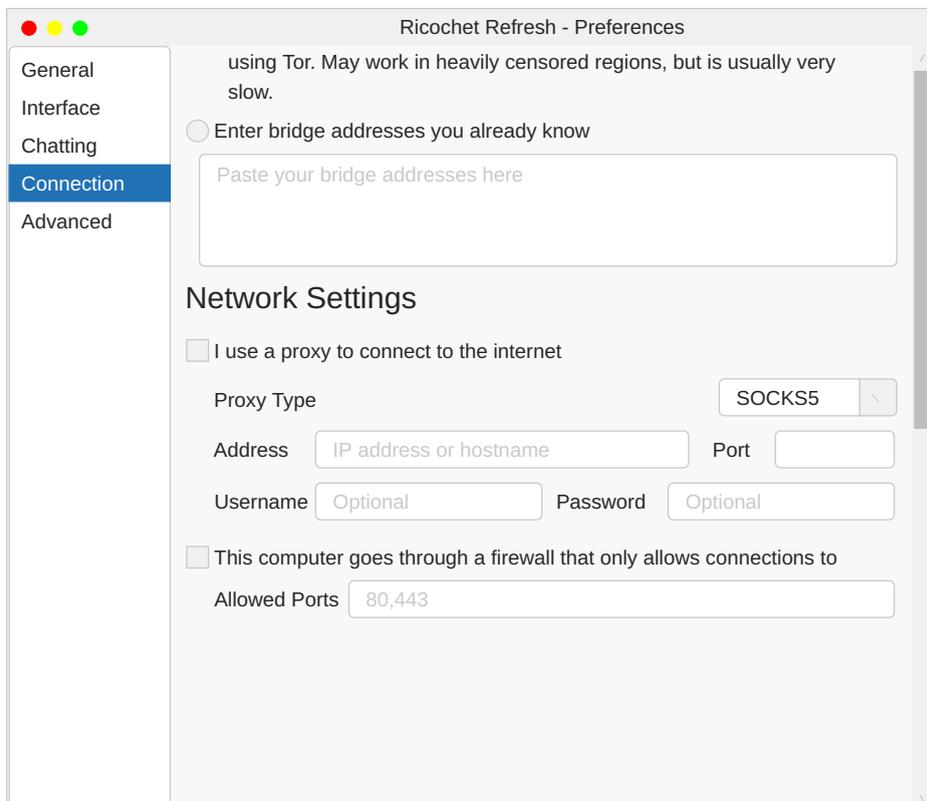
TODO: chat  
formatting options?  
timestamp options?



This tab will be left blank or somehow disabled if configured to use TOR\_FRIENDLY\_APPLICATIONS for system tor

Add bridges region collapses if Use bridges is not ticked

Mirrors the network settings portion of Tor Browser's about:preferences



TODO: Switching backends will require a restart

TODO: should logs be in a separate dialog instead?

Ricochet Refresh - Preferences

- General
- Interface
- Chatting
- Connection
- Advanced**

### Backend

- Out-of-Process Tor daemon (default)
- System Tor daemon
- In-Process Arti

### Tor Logs

```
Feb 18 16:33:36.142 [notice] Tor 0.4.8.10 (git-680415826c5fd786) running on Linux with Libevent 2.1.12-stable, OpenSSL 3.0.12, Zlib 1.3.1, Liblzma N/A, Libzstd N/A and Glibc 2.36 as libc.
```

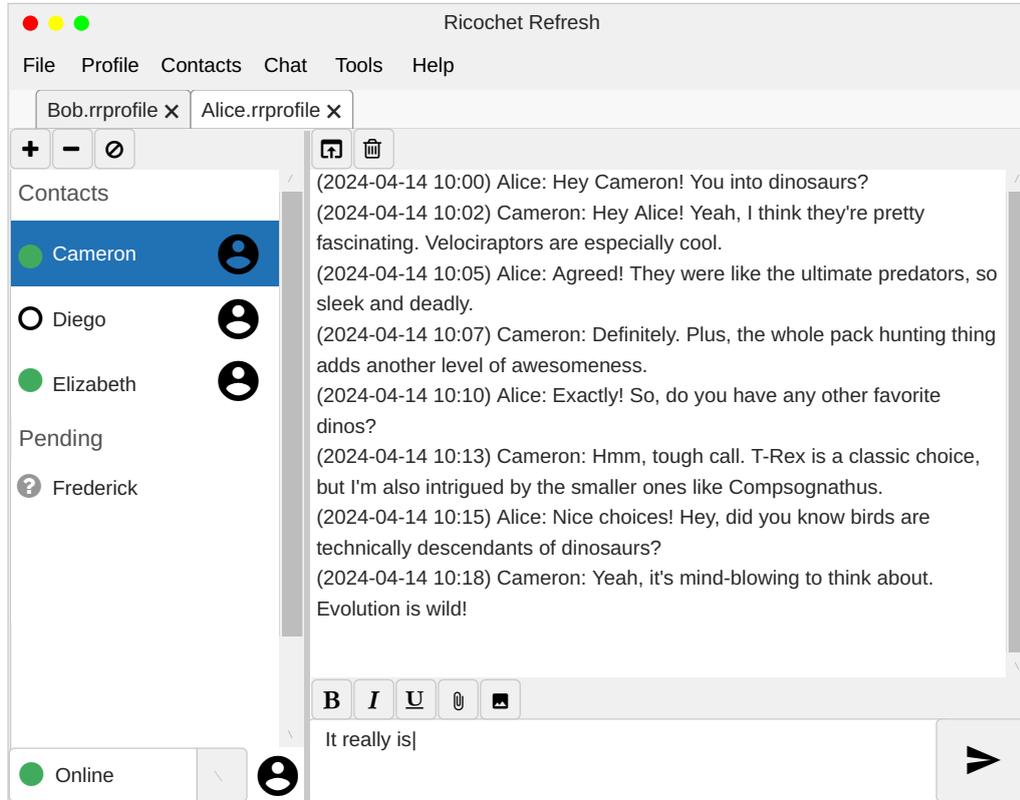
Copy Tor Log to Clipboard

TODO: New profile flow

TODO: Users should be able to set their initial status (eg Online, Restricted, Hidden, Offline). Maybe this happens after unlocking a

The screenshot shows a window titled "Ricochet Refresh" with a menu bar containing "File", "Profile", "Contacts", "Chat", "Tools", and "Help". Below the menu bar are two tabs: "Bob.rprofile x" and "Alice.rprofile x". The main content area displays the heading "Load Ricochet Refresh Profile" followed by the path "/path/to/Alice.rprofile". A dialog box prompts the user to "Enter password:" with a text input field containing 15 black dots. To the right of the input field are two buttons: "Close" and "Unlock".

- |                      |                    |                       |                  |               |                        |
|----------------------|--------------------|-----------------------|------------------|---------------|------------------------|
| File:                | Profile:           | Contacts:             | Chat:            | Tools:        | Help:                  |
| - New Profile        | - Set Visibility > | - Add Contact         | - Export Logs... | - Preferences | - Manual               |
| - Open Profile...    | - Online           | - Delete Contact      | - Delete Logs    |               | - Licenses             |
| - Close Profile      | - Restricted       | - Block Contact       | ---              |               | - Check for Updates... |
| - Save Profile       | - Hidden           | ---                   | - Downloads      |               | - About                |
| - Save Profile As... | - Offline          | - Blocked Contacts... |                  |               |                        |
| - Quit               | - Copy Ricochet Id |                       |                  |               |                        |
|                      | - Edit Profile...  |                       |                  |               |                        |



Chat needs to also support clickable attachments and image thumbnails, URLs

NOTE: URLs will never open a browser, only open a context menu with the option to copy the URL to clipboard

TODO: Blocked Contacts Dialog

TODO: Edit profile dialog

TODO: Need a way to close/end a conversation if user is in Hidden visibility mode

TODO: Check for updates dialog

Visibility Modes:

- Online - identity and endpoint servers are enabled
- Restricted - endpoint servers are enabled
- Hidden - no endpoints enabled, but outgoing connections can occur
- Offline - no endpoints enabled, any outgoing connections terminated

Profile button:

- Open a dialog where user can:
  - get Ricochet id
  - set display name
  - set profile image
  - set profile info
  - w/e else metadata users opt into

Minor text formatting:

- Bold
- Italic
- Underline
- Add Attachment
- Inline-image

NOTE:

- Attachments are sent as-is, but are not rendered/previewed by the application.
- Inline-images will be somehow re-encoded to hopefully avoid malformed image decoder bugs/exploits