## **Functionality**

#### Post Creation

- Currently can only post 'General' type id's with image attachment
  - Users should not have to attach image for id to post to wall
  - Same for Account creation users should not have to upload an image to create account (refer to bottom, 'Error Handling')
- "To/From": post should be created even if only one of To/From is filled in
- Title should not be mandatory
  - If post has either Title or Body, it should be allowed to post on the wall (refer to bottom, 'Error Handling')

## Logged in page

- Saved post functionality
  - Currently unable to Save posts (when clicking on (+) button on id), or view Saved posts using the 'Show me' option. There doesn't seem to be a table in the DB for saved posts either. This is a crucial feature and we just want to make sure it is there [both the ability to Save id's and access them later using 'Show Me' option]
- Number below (+) [save button] should reflect the number of Saves the post has, <u>not</u> the number of Tags attached to the post
- Users should not be able to delete tags assigned to any id
- Types menu should have all types toggled on by default, analogous functionality to Categories
  - Currently not working
- Sun & Moon Icons (refer to specs)
  - Sun: All Categories & Types on
  - Moon: All Categories & Types off
- Push & Report as NSFW (after Upvote and Downvote respectively) seem to be missing
- Search not working
- Map not plotting pins
  - Also disappears if user drags it slightly too far on any side

## UI

#### Account Creation

- Switch username & password verification messages:
  - "Username should be at least 2 characters"
  - "Password should be at least 6 characters" (as is)
- Ask for Location during account creation (before Birthday)
- Change text on 'Pro Pic' upload button to "Avatar"

### Logged in page

## Layout

- Logo dimensions are stretched, adjust to its default dimensions (on account creation page as well)
- Place Settings icon on top toolbar
- Align top-right corner of "Types" button with bottom-left corner of Categories bar
- We need the top & left/right margins of Category bar for background design, <u>please send</u> <u>whenever possible</u>

id's

- Post Creation: When user is prompted to input Category, Type, Tags, and Location, the 'General' icon should be the hot air balloon and not the "(i)"
- In Replies to Comments on id's, change 'Like' (thumbs up) icon to upvote icon; [okay to not add downvote]
- Display 'To/From' on enlarged id's (working on a previous build but not on current build)
- Image attachment crashes with not-small images

# **Error Handling**

- The only cases in which the user should be shown an error message are the following scenarios:
- 1. Account Creation user does not enter valid username/password
  - Location, Birthday, and Avatar are optional; account should still be created if these fields are not provided
- 2. Post Creation user does not enter either Title or Body
  - a. Id should still be posted as long as it has one of Title or Body
  - Should <u>not</u> require image attachment, tags, or location; id should still be posted if these fields are not provided
    - i. With the exceptions of 'Visual' type which should require an image attachment; and 'Event' which should require a input date
    - ii. If Location is not provided on id, use Location from user profile; else leave empty.
  - c. If user violates something that causes their id to not be posted, show the error message without deleting the id-in-progress
- 3. Server/DB/Connectivity Issue "Sorry, We are having connecting you to TheBigId, please try again later"

Note: My father suggested we consider using a Docker Container: <a href="https://www.docker.com/what-docker">https://www.docker.com/what-docker</a>. Just an idea, perhaps it will help some of the "on my machine" problems we all seem to be experiencing.