

Mini Project 5: My App Can Share! Report

Minimum Requirements:

- My app has the ability to sign up as a user using the back-end service and to log into and out of the service. My app uses parse.com. Users are able to sign up for an account for the app on from the log in screen, and or are able to log into existing accounts. To sign up, enter a username and password, and then tap the sign up button. Once signed up is complete, you can tap the login button to log in. To log in with an existing account, enter the username and password, then tap login. To log out, once logged in, the user can press the menu button, then tap log out. This will log the user out and close the app.
- My app has the ability to upload the taken images to the back-end service. Once users are logged in, they can take a picture and upload it. To do so, tap the menu button (either on the hardware or the 3 dots button on the top toolbar if the device doesn't have a physical menu button), then tap the add photo option. This will bring up another screen. To take a picture, tap the camera button, and take a picture. Then you can add a caption. To save, click the save button. Tapping the cancel button will disregard all changes.
- My app obtains a list of information from the service: a list of pictures taken by all users of the service, including yourself. This list is the default view of the app once you log in. The list also displays a caption and the username of the uploader.
- My app has the ability to download pieces of information from the service onto a device. Images and their captions are automatically downloaded to the device for display in the default list view. Captions and usernames are also downloaded.

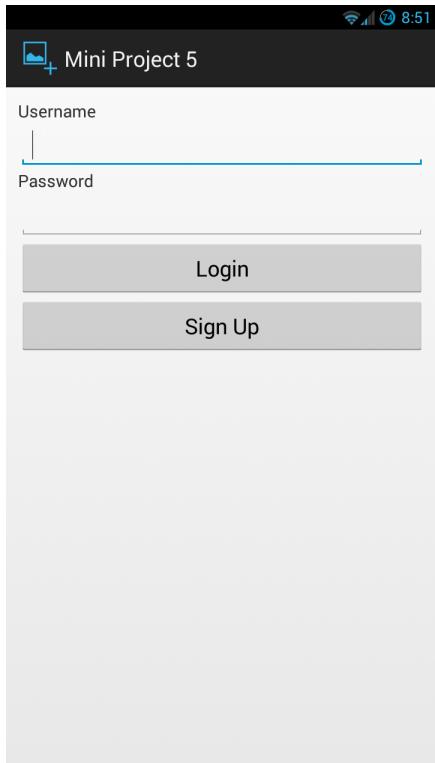
Additional Features:

- In my app, users can log in and log out.
- Users can add a caption to the photo.
- My app displays the images in the list, rather than just text.
- My app downloads all of the images and the information displayed.
- My app also has a refresh button in the menu to refresh the list.

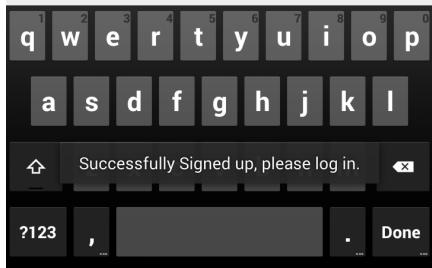
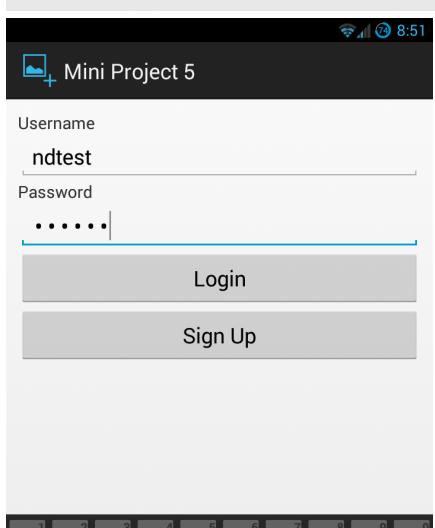
How to use the app:

- See the minimum requirements section above.

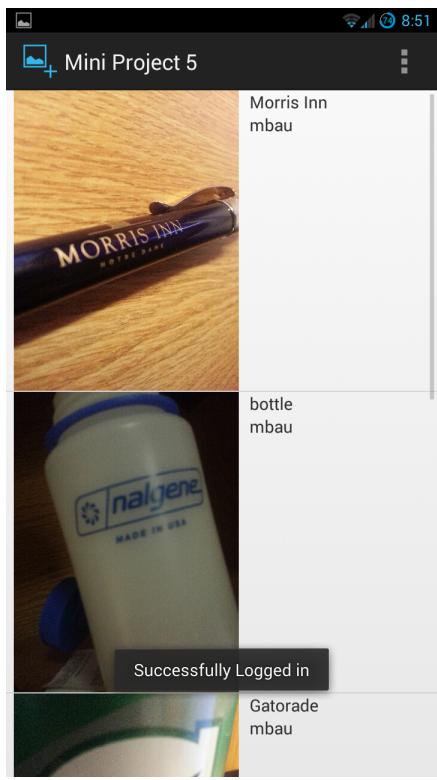
Screenshots:



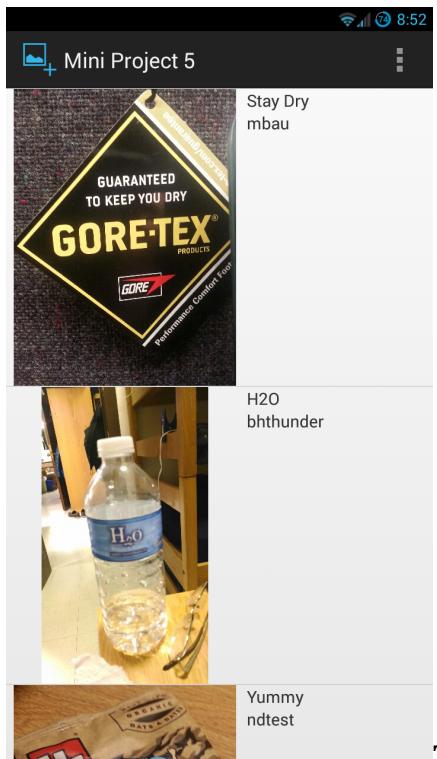
The login and sign up page



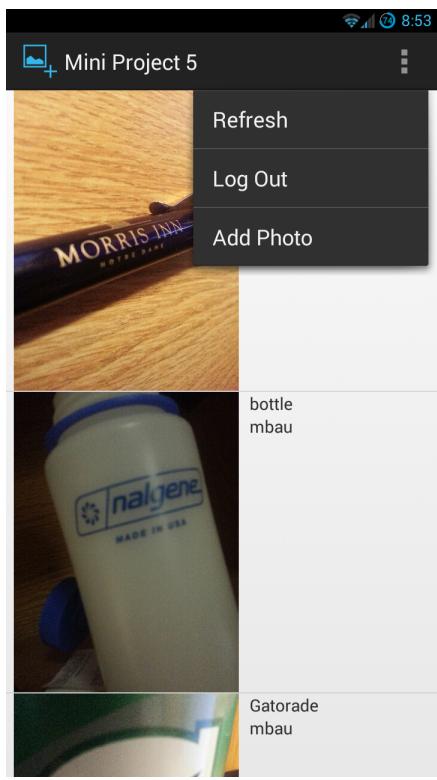
A successful sign up of a new account



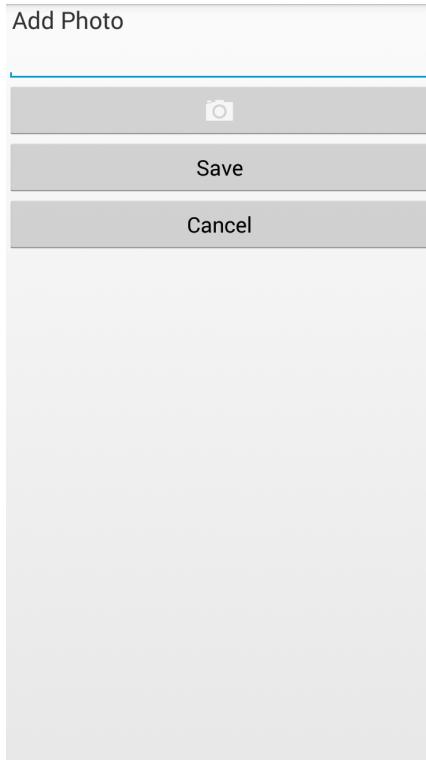
A successful log in, redirected to main list screen



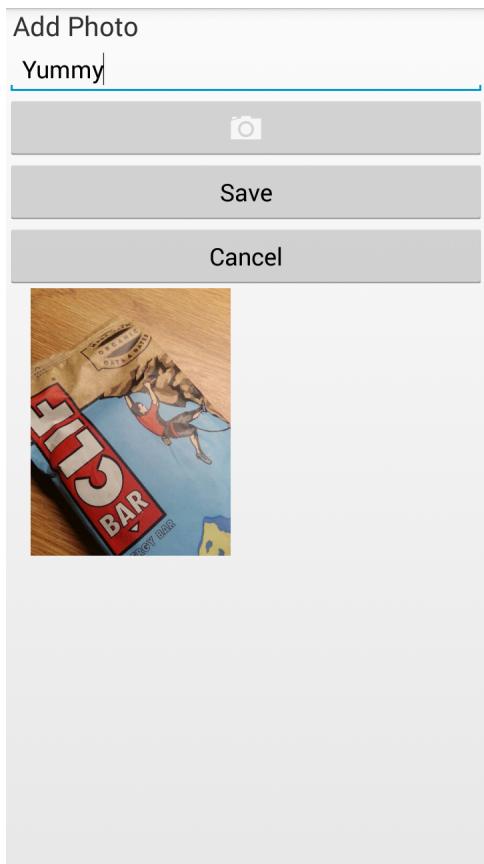
The list view, showing the images, captions, and usernames



The menu options

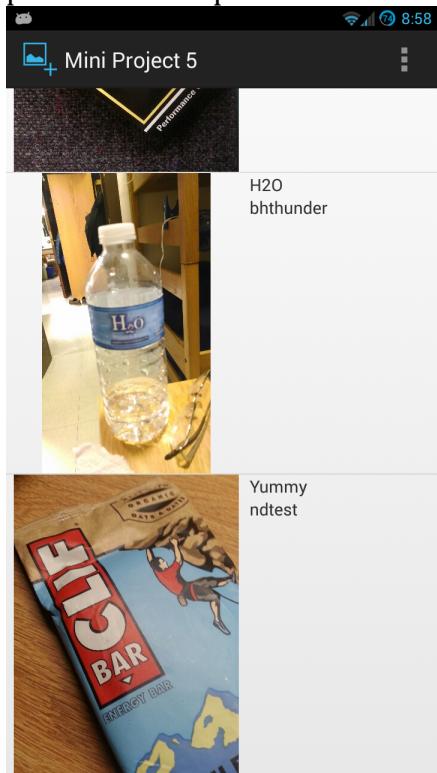


The add photo screen



A filled out add photo screen, complete with image

preview and caption



The image added to the list, with caption and username