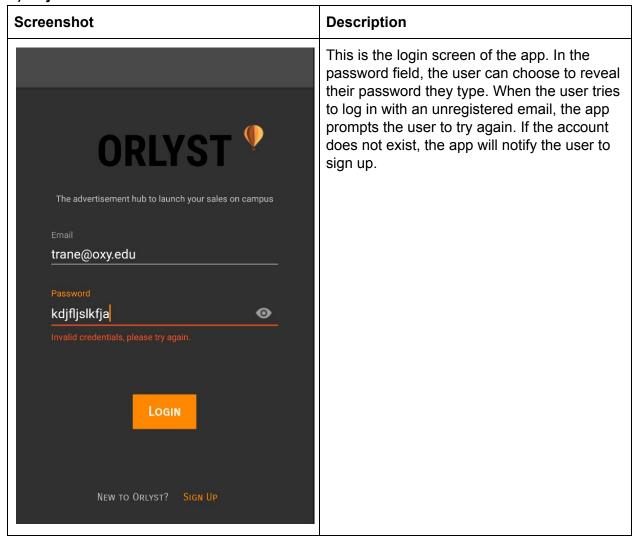
Orlyst

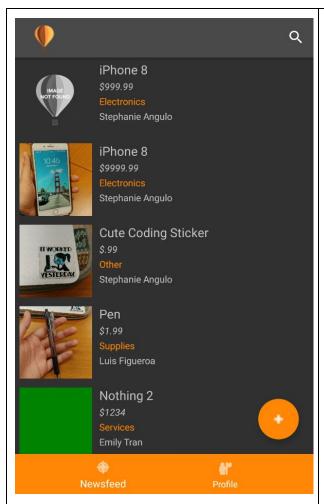
Final Project Stephanie Angulo and Emily Tran

A) Major Features/Screens

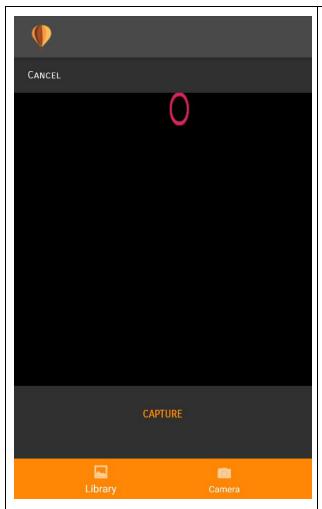




This is the sign up page for unregistered users. The user is required to input an Oxy email, and the app will notify the user otherwise. The password must be at least 6 characters long.



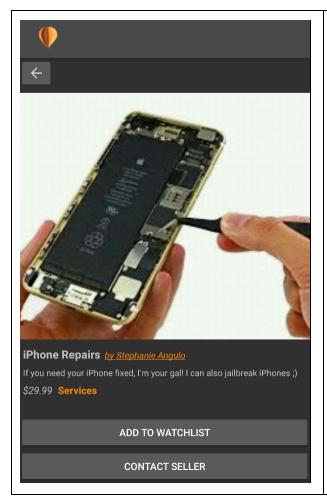
When a user successfully logs in, the user is sent to this Newsfeed fragment of the app. The Newsfeed displays all items in the database in chronological order.



When the user taps on the floating action button, the user will be sent to this built-in camera activity. The user can choose to either capture a photo or select a photo from the built-in gallery.

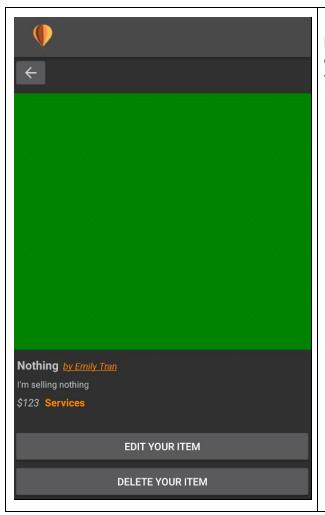
B) Optional Features



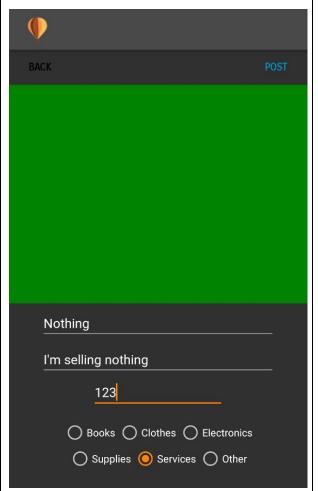


If the item doesn't belong to the user, the user will be able to add the item to the watchlist, which will add the user's interest into the database. The button will change to "REMOVE FROM WATCHLIST" if the item is already in the user's watchlist. (5 points)

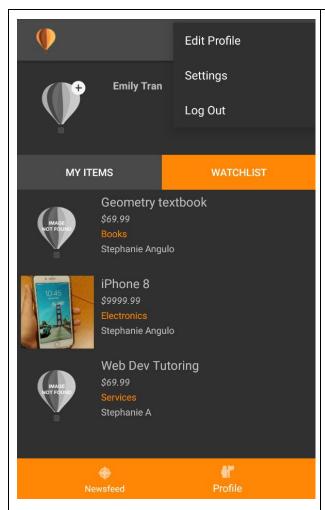
The user can also contact the seller using the contact button, which sends an email intent that presets the subject line, message, and recipient. **(5 points)**



If the item belongs to the user, the user will be able to delete their item from the database, after which the user will be taken to the previous activity with updated lists.



After the camera/gallery activity, the user is sent to the edit item view, where the user defines information about the item. If an image is not chosen, then the item will use a default image. When the user presses "POST", the item is pushed to the database and all the lists in the app gets updated. (20 points)



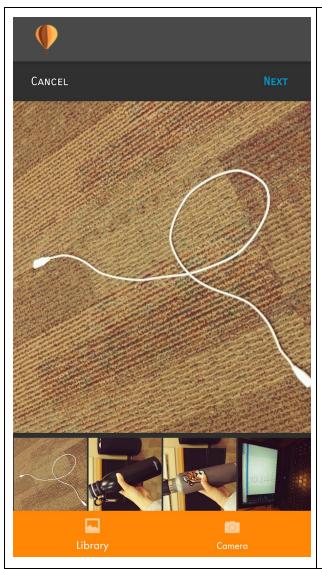
The user is able to access their own profile through the profile fragment. In this fragment, the user can view a list of their own items and a list of their watchlist items. Each item is clickable.

The user can also tap on the profile picture, which will open the built-in camera activity for the user to take a new profile picture. The picture is then saved into the database, and the user is returned to the profile fragment with the new profile picture. (15 points)

The user can also access a list of menu options from the action bar. None of them work except for "Log Out", which will successfully log the user out and bring the screen back to the login activity,



On the Newsfeed fragment, the user can search the list of all items by typing in the search bar. (??? points)



The user can access their gallery using this built-in gallery, which will fetch the 10 most recent photos. (??? points)

C) Usage

You should be able to create a new account and use it right away! Functions that don't work will notify you via Toast.