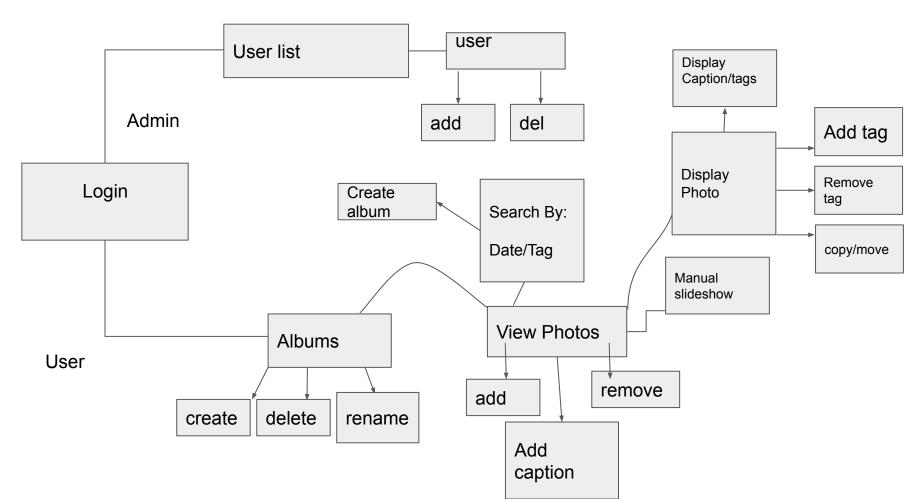
# Photos StoryBoard CS213

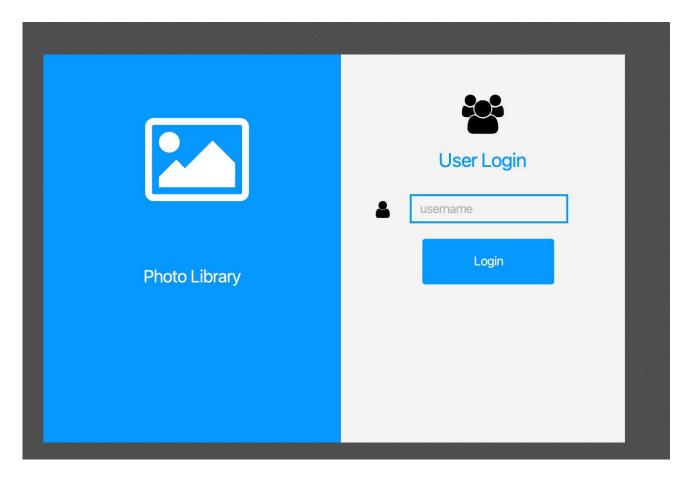
Group - 04

By: Suryateja Gandhesiri (sg1571) & Afaq Qamar (aq101)

# **Overview Diagram**

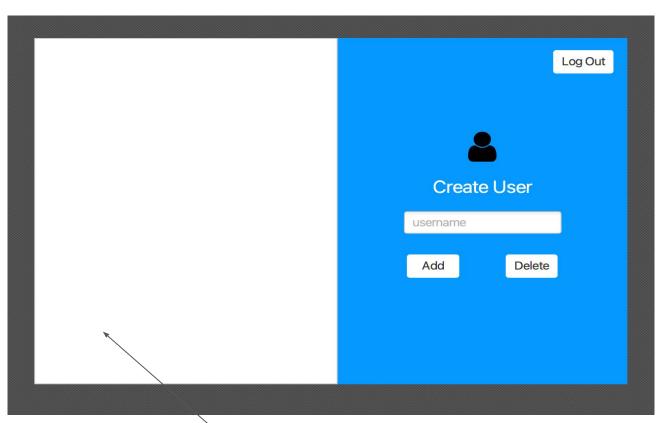


#### **Login Page**



- This is the User Login page
- Admins and Users will have different login information, therefore we can use one page for both
- Usernames will be unique
- The blue Login button is clicked once you enter the correct information
- If the user enters invalid information, you will not be granted access to the application
- you'll either be directed to the admin page (if you are admin) or the user page if you are a user

#### **Create User Page**

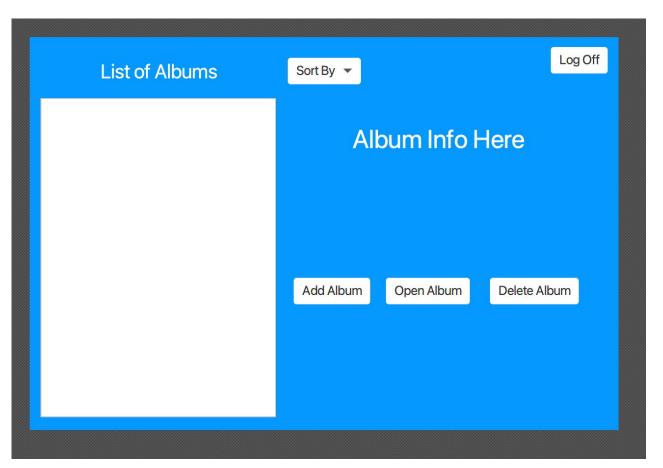


Log Out button

- This is the **Admin Page**
- List of users will be shown on the ListView on the left
- Admin can add and delete users, all they enter is the username
- Admins can also log out and test out the new username they created
  - This will not exit the application but will take you back to the login screen

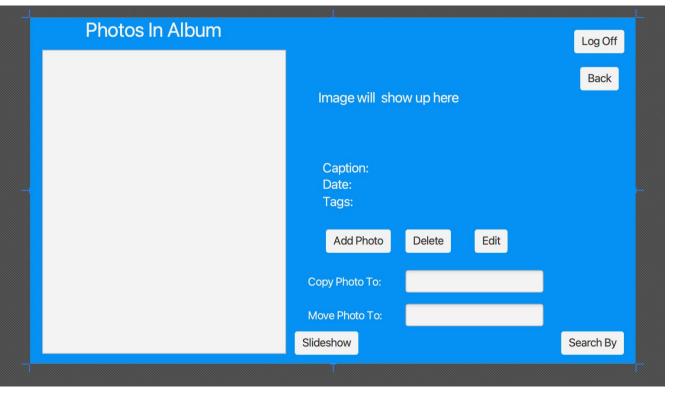
User List will be displayed here

## **Album Management Page**



- If a user enters valid information he will be directed to this User Page
- They will be able to see the list of Albums on the ListView on the left
  - You can add, delete, open an album
- Album information will be displayed as text on the screen
  - Date it was created
  - And some relevant tags
- Users can sort the Album by name and date
- When the open album button is clicked they will be directed to another screen where they can see the photos in the album

#### **Photo Management Page**



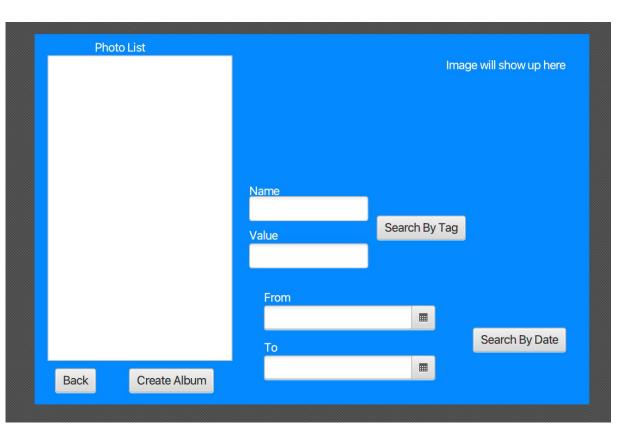
- Once the "Open Album" button is clicked you will be directed to this "Selected Album" page where
  - You can add a new photo
  - Delete a photo
  - Edit (new page)
  - Copy the photo to new album
  - Move the photo to new album
  - Start a slideshow (new page)
  - Search for a photo (new page)
- Photos will be displayed by date on the ListView on the left
- When a photo in an album is selected the image will show up where the "image will show up here" text is. The caption date, and tags will also be displayed
- The back button will take you back to the album viewer page

#### **Edit Photo Page**



- This is the "Edit Photo" page
- When the Edit button is clicked this page will open where you can edit the photo that is selected
- Photo tags are displayed on the right ListView
- You can remove the tag
- You can also add a tag
  - You enter a name and value
  - The tag will be added
- The Photo is displayed will where **Display Area** is
- You can add a caption and save the caption
- When the **Back** button is clicked you are taken back to the Photo Viewer

## **Search Page**



- When the Search By button is clicked this page will display
- The image will be displayed where the text "image will show up here" is
- The tag list shows the list of tags that are relevant to all the photos
- When you enter the name and value you can search by tag and the listview will display all photos with the specified tag
- The DateTime textbox will allow user to sort the photos by the date
- Invalid dates will not be accepted
- Invalid tags will also not be accepted
- Back button will take you back to previous page

#### **Slideshow Page**



- When the slideshow button is clicked this page will pop up and allow users to see the photos in slideshow format
- The left button will go to the photo before the current
- The right button will go to photo after the current
- The center will display the photo