Login

Logout button clicked

Add user button clicked → **Add User**

Submit button clicked

login as [valid username not "admin"]

login as "admin" → **Admin Subsystem**

Submit button clicked

Delete user button clicked → **Delete User**

logout button clicked

User Subsystem

Create button clicked

Create album button clicked → **Create Album**

upload files button clicked → **Choose Files**

Open → **Uploaded Album**

Submit button clicked

Rename Album button clicked → **Rename Album**

Add tag button clicked

Name of Album Clicked

Confirm button clicked

Delete Album button clicked → **Delete Album**

Add Caption Button Clicked

Search

Search button clicked

Move to album button clicked

Copy Photo

Album Content / Photos

Delete Photo button clicked

Confirm button clicked → **Delete Photo**

Move Photo

Copy to album button clicked

Add Caption

Add caption button clicked

Click slideshow button

Slideshow

Add Photo button clicked

Upload photo button clicked

New Photo

Open → **Uploaded Photo**

Photo in album clicked

Photo Display

Edit tag button clicked

Add tag button clicked

Edit Caption button clicked

Edit Tags

Add tag button clicked

Add Tag

Delete Tag

Edit Caption

Delete tag button clicked

Edit caption button clicked

Key: Loginui (blue) – Adminui (red) – Photoui (green/yellow) – Slideshowui (yellow)
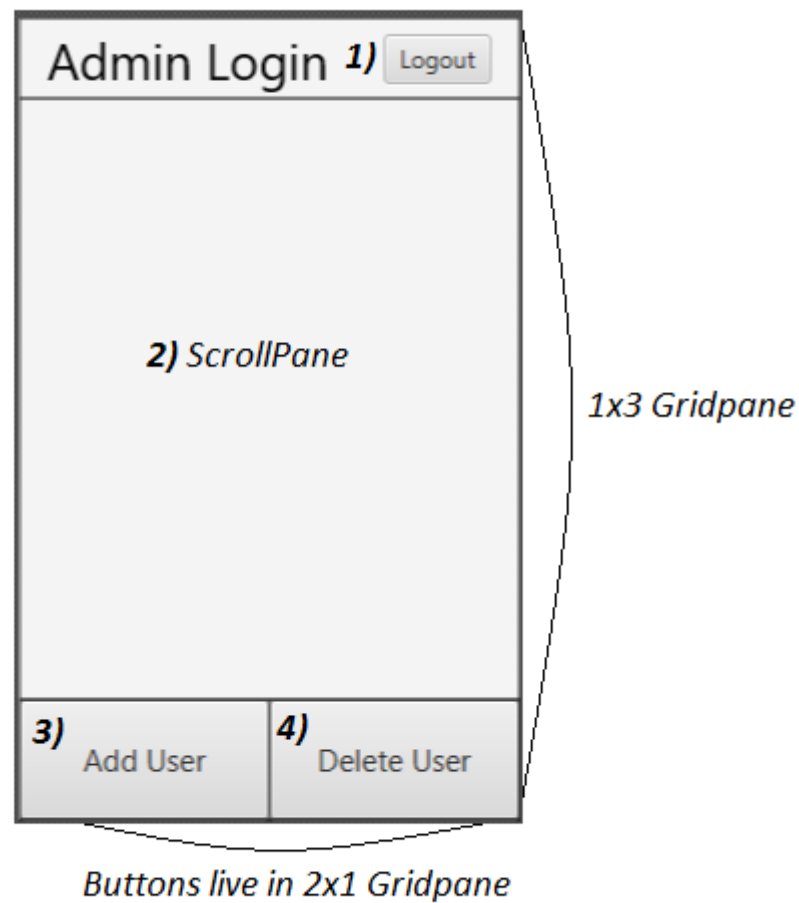
Loginui

2x3 Gridpane
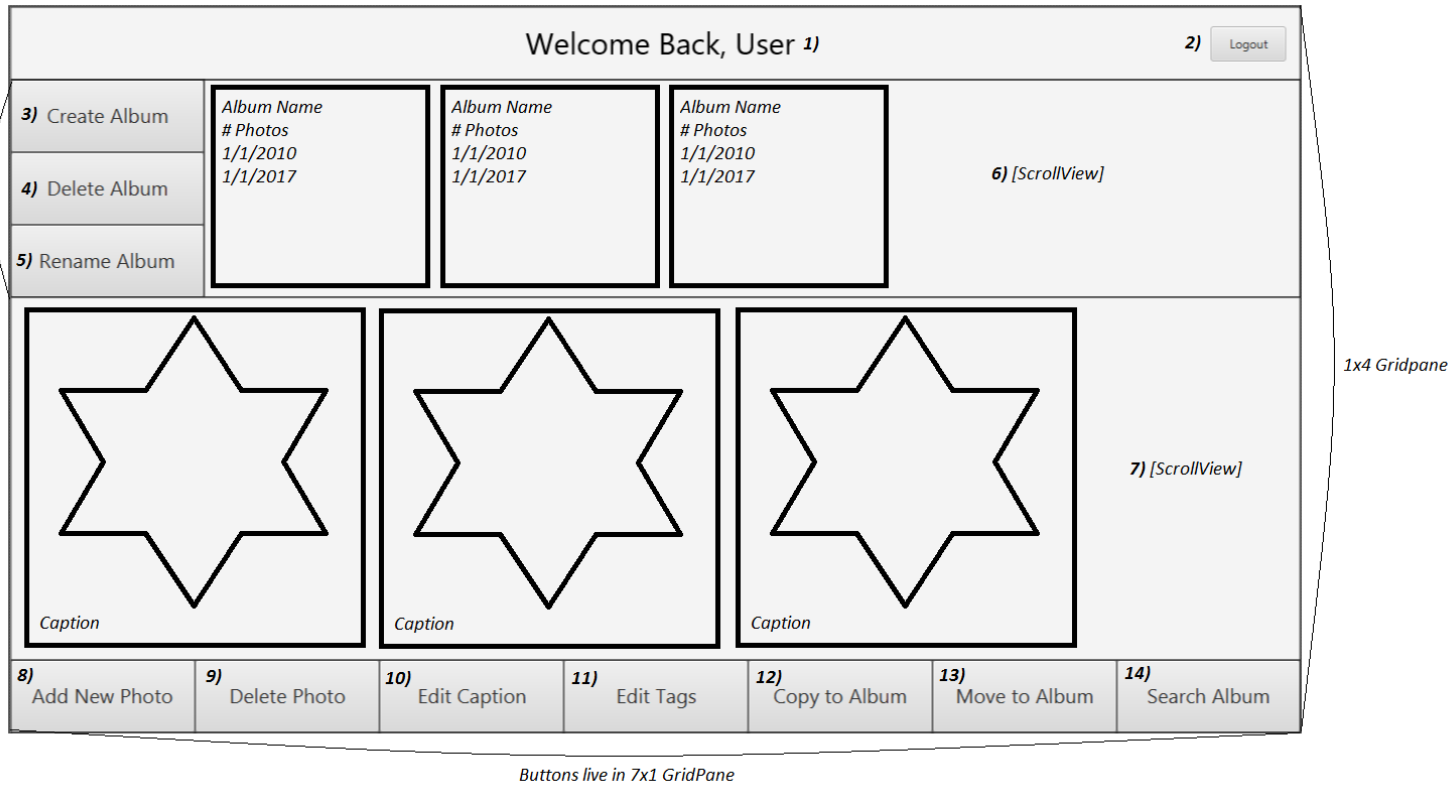
Please Login

1) User Name: [_____]

2) Enter

1) Text and Textfield for user to enter their user name
2) When this button is pressed it transitions to **Adminui** if "admin" was entered, or **Photoui** if a valid username is entered. **Photoui** is populated with the user's albums

Adminui

Admin Login *1)* [Logout]

2) ScrollPane

1x3 Gridpane
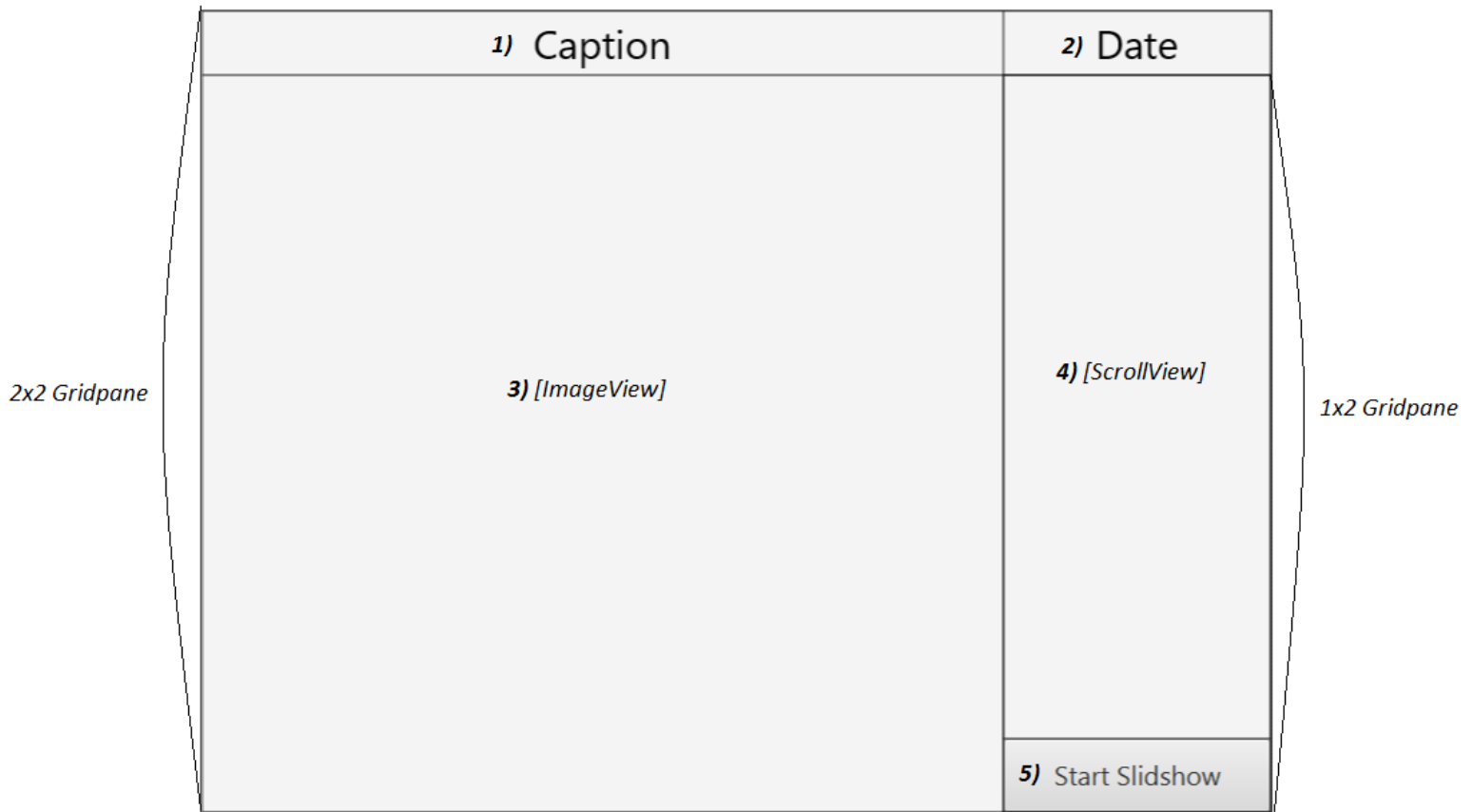
3) Add User

4) Delete User

Buttons live in 2x1 Gridpane

1) Logout button that transitions to **Loginui**
2) List of users in the system
3) Adds a new user to the system through a dialog
4) Deletes the currently selected user in **2)**

Photoui

Welcome Back, User **1)**   **2)** [Logout]

Buttons live in 1x3 GridPane

3) Create Album

4) Delete Album

5) Rename Album

Album Name
 # Photos
1/1/2010
1/1/2017

Album Name
 # Photos
1/1/2010
1/1/2017

Album Name
 # Photos
1/1/2010
1/1/2017

6) [ScrollView]

1x4 Gridpane

Caption

Caption

Caption

7) [ScrollView]

8) Add New Photo	9) Delete Photo	10) Edit Caption	11) Edit Tags	12) Copy to Album	13) Move to Album	14) Search Album

Buttons live in 7x1 GridPane

1) Displays the user's UserName
2) Logout button that transitions back to **Loginui**
3) Creates a new album through a popup dialog
4) Deletes the currently selected album in **6)**
5) Renames the currently selected album in **7)**
6) A horizontal scrolling list of the user's albums. Each album displays the name, # of photos, and dates
7) A horizontal scrolling list of the photos in the currently selected album from **6)**. Displays the thumbnail and caption. Clicking on a photo transitions to **Slideshowui**.
8) Adds a new photo to the current album
9) Deletes the selected photo
10) Edits the caption for the selected photo
11) Edits the tags for the selected photo
12) Copy the selected photo to a different album
13) Move the selected photo to a different album
14) Search the selected album

Slideshowui

1) Displays the caption for the selected photo from **Photoui**
2) Displays the date for the selected photo
3) The photo itself
4) The list of tags
5) Starts the slideshow for the album the selected photo was in