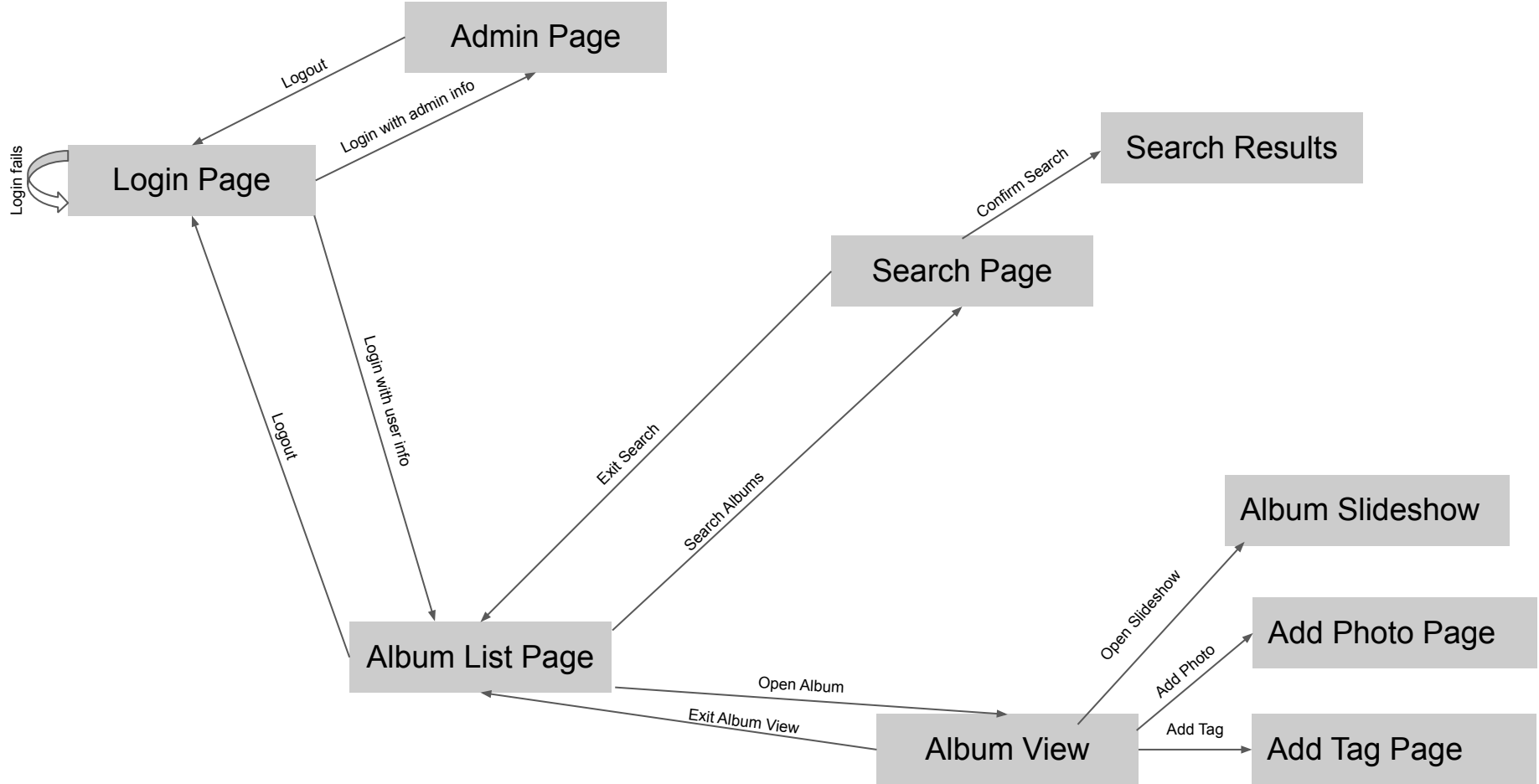
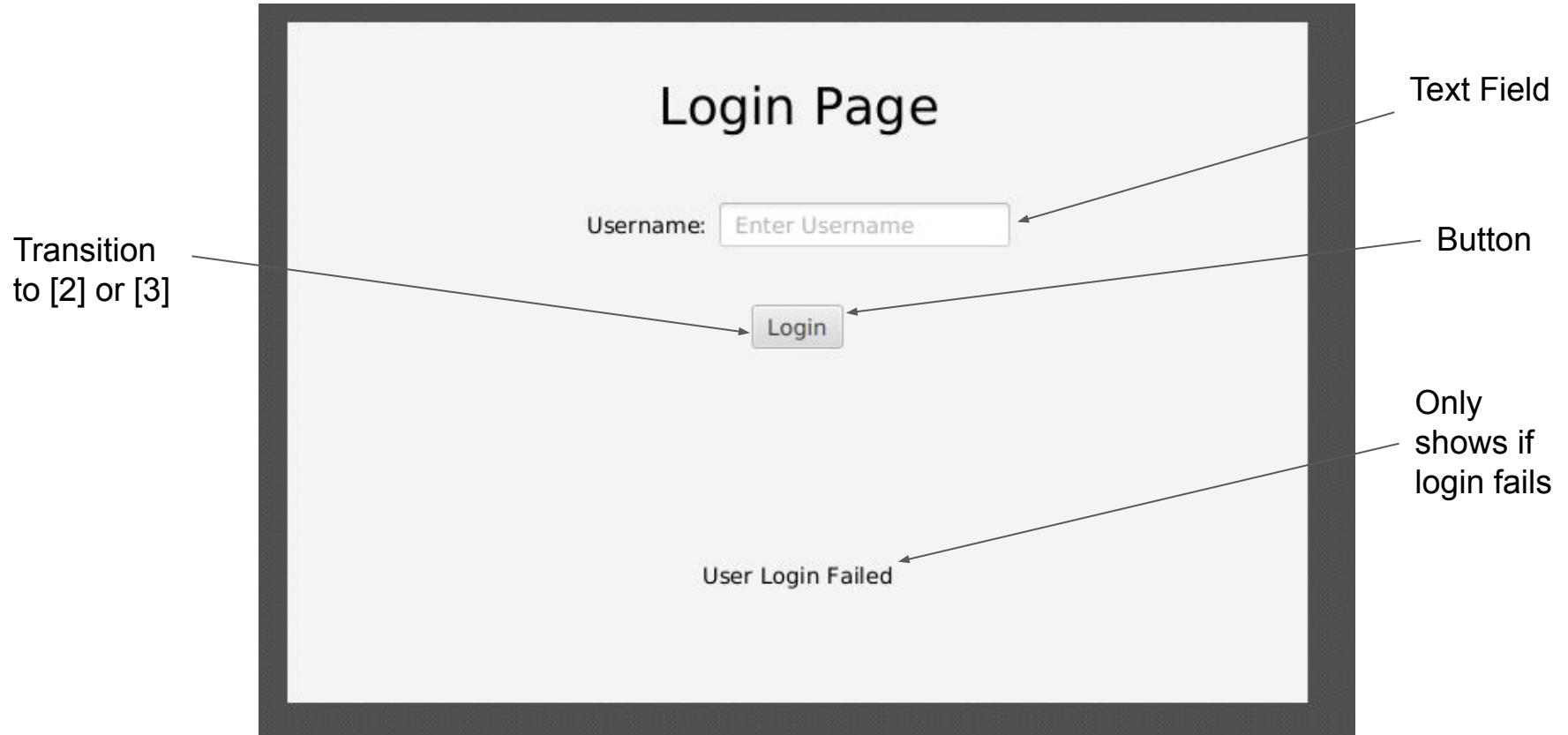


CS213 Photos Storyboard

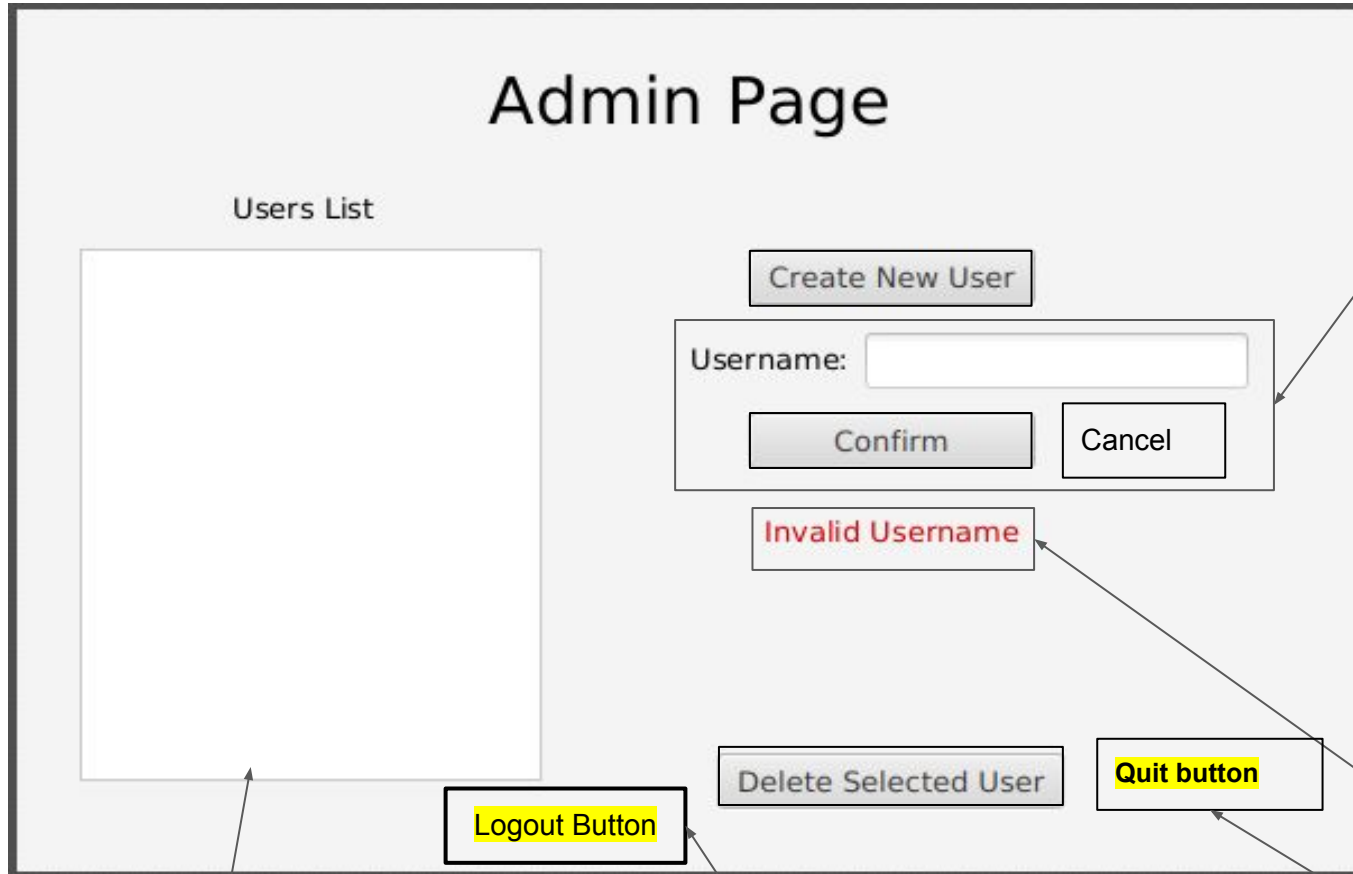
Robert Kulesa, Aaron Kan



Login Page [1]



Only shows when
creating new user



Functionality:

“Create New User” button creates a new user and makes the text field and the “Confirm” and “Cancel” buttons visible. These buttons allow the user to enter appropriate fields to create or cancel the creation of a new user

Delete Selected User Button will delete any user that is selected from the ListView “Users List”

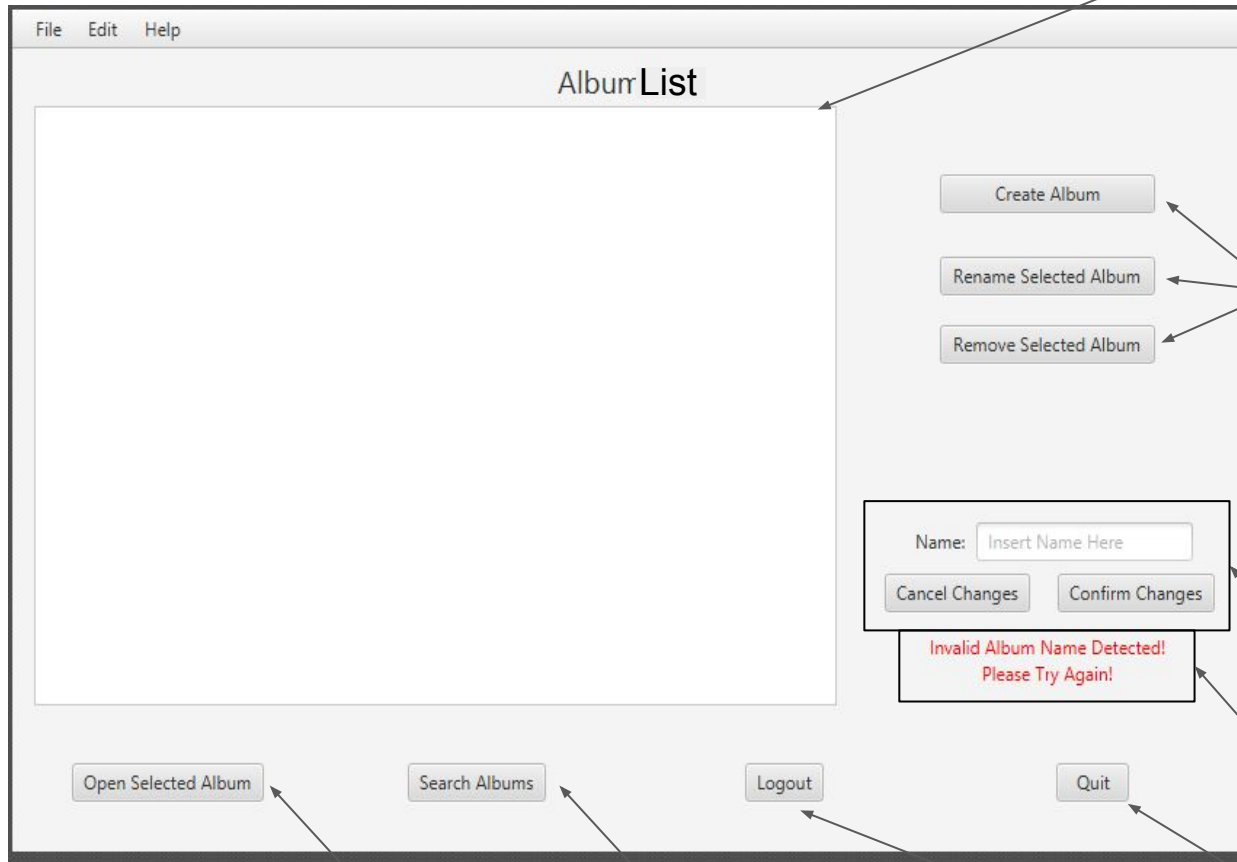
ListView (displays users)

Transition to [1]

Cleanly Quit Application

Only shows
when creating
new user fails

Album List [3]



ListView (Displays albums)

Functionality:

Create Album will prompt the user to create an album by revealing the Textfield as well as the **Confirm** and **Cancel** buttons below.

Rename Selected Album will also reveal the same controls, but after confirming a change, it renames the selected ListView Entry instead of adding a new ListView Entry

Remove Selected Album will delete the selected ListView entry.

Only shows when creating new user

Only shows when album creation fails

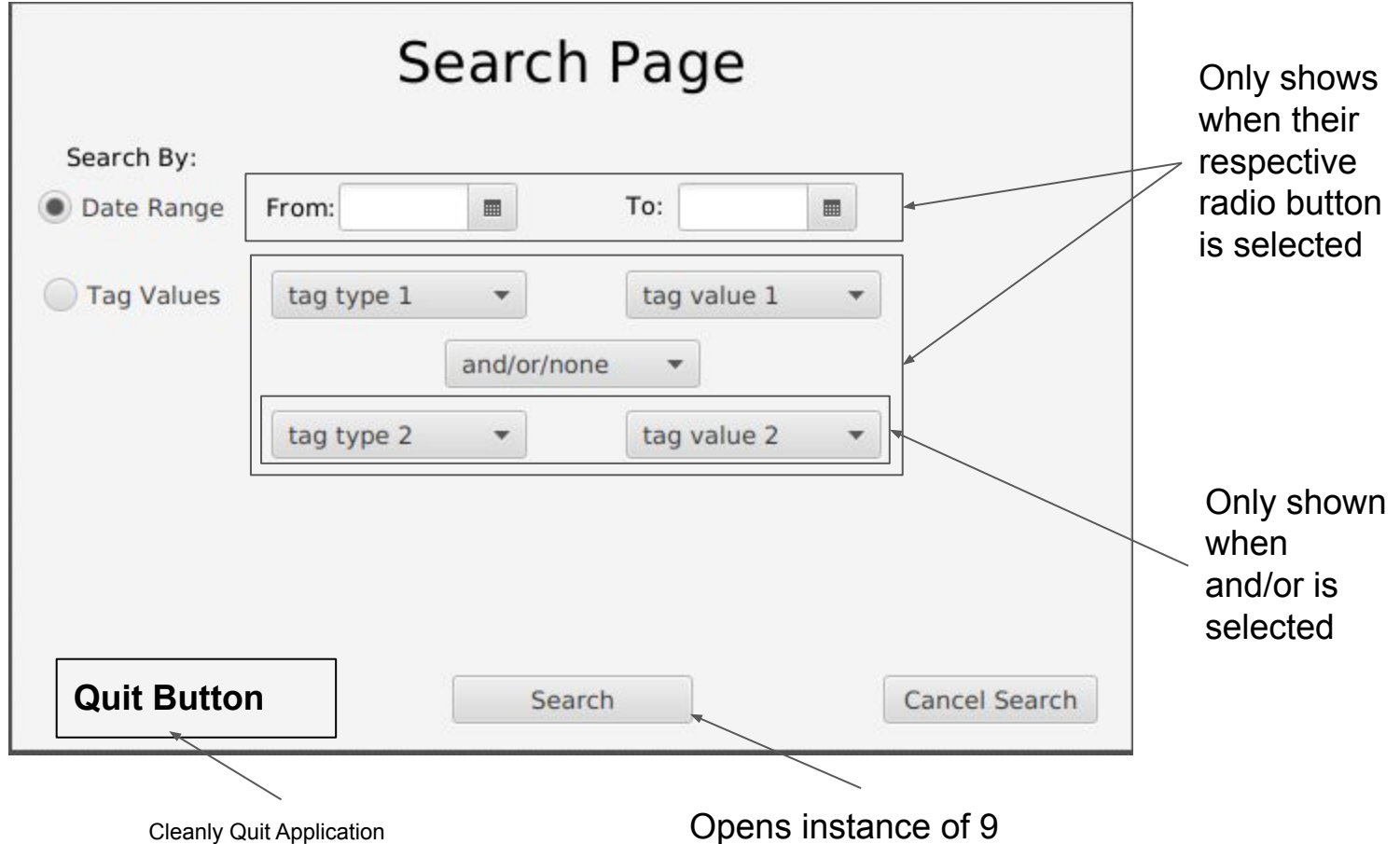
Transition to [5]

Transition to [4]

Transition to [1]

Cleanly Quit Application

Search Page [4]

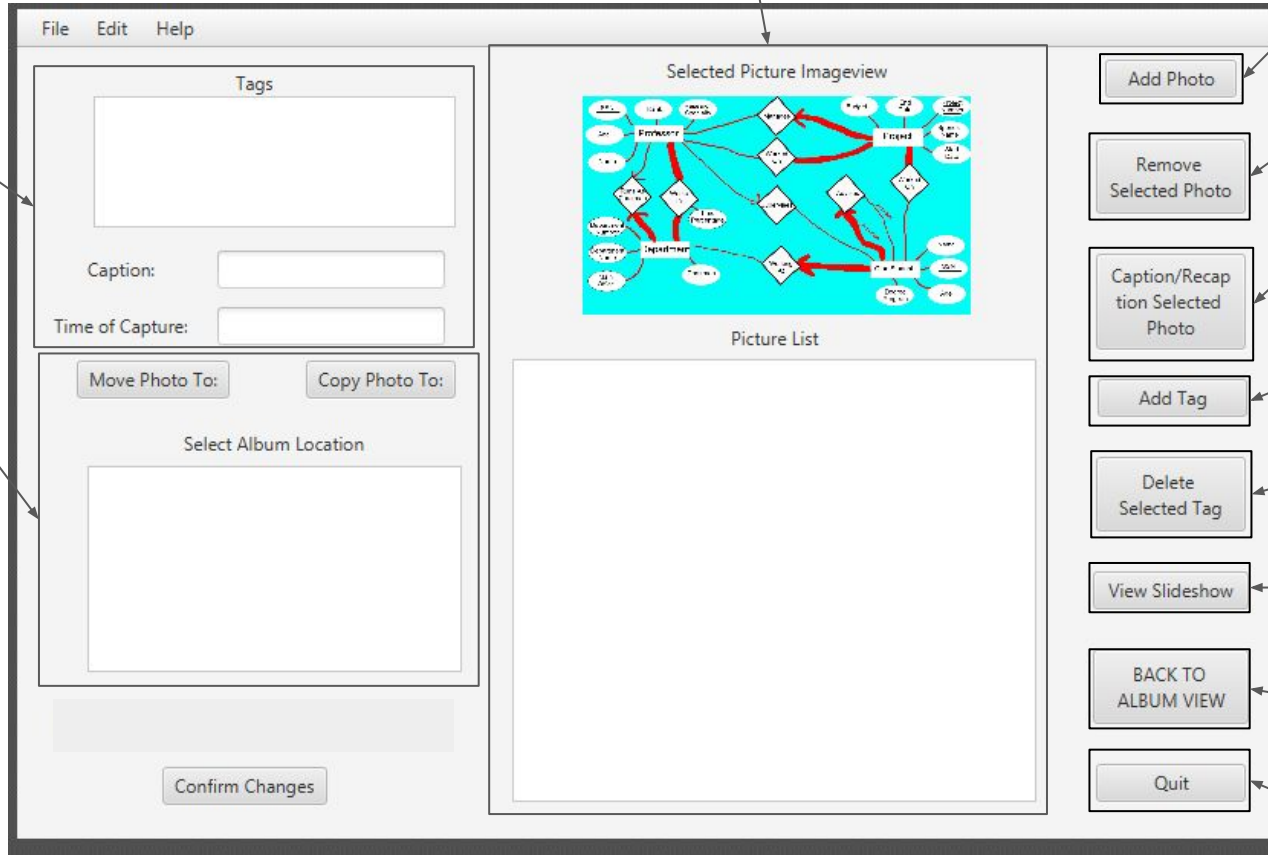


The image shows a 'Search Page' interface with the following components and annotations:

- Search By:**
 - ☒ **Date Range**: This option is selected. It is associated with a box containing 'From:' and 'To:' date pickers. An annotation points to this box: 'Only shows when their respective radio button is selected'.
 - ☐ **Tag Values**: This option is not selected. It is associated with a box containing two rows of tag type and tag value dropdowns, separated by an 'and/or/none' dropdown. An annotation points to this box: 'Only shown when and/or is selected'.
- Buttons:**
 - Quit Button**: A button with a black border. An annotation points to it: 'Cleanly Quit Application'.
 - Search**: A button. An annotation points to it: 'Opens instance of 9'.
 - Cancel Search**: A button.

OpenAlbumViewer [5]

Displays list of photos in album and allows the user to select & view the desired photo.



Shows the current information (tags , caption, and time of capture) associated with the selected photo. Tags can be selected to be removed from photo.

User can select an album location to move or copy the photo to. Buttons will only show if an album location is selected.

Opens popup window (Opens instance of [6]) to add photo from library to open album

Removes selected photo from album

Add/Edit caption on the selected photo

Pops up new window (open instance of [8]) to add tag to photo

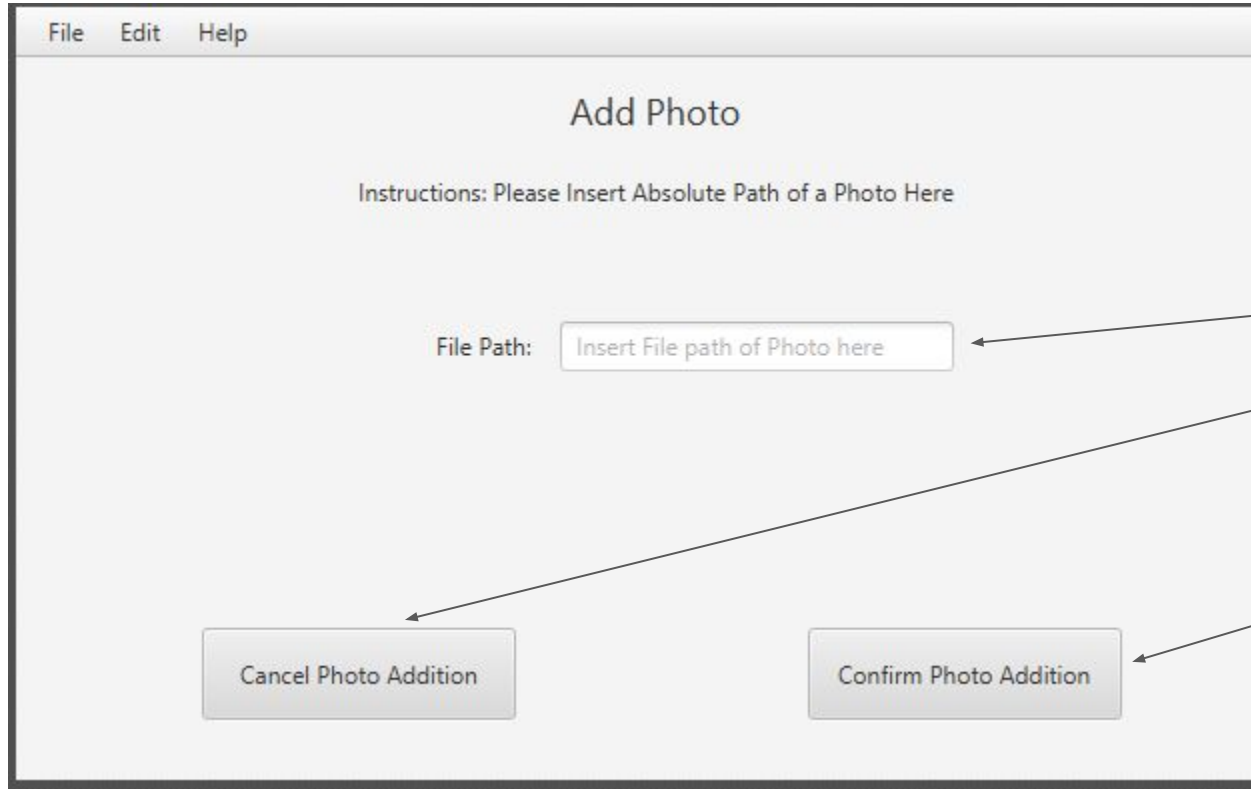
Removes selected tag from photo

Opens slideshow window to view photos

Returns to album list view page

Cleanly quit application

AddPhoto Pop-up [6]



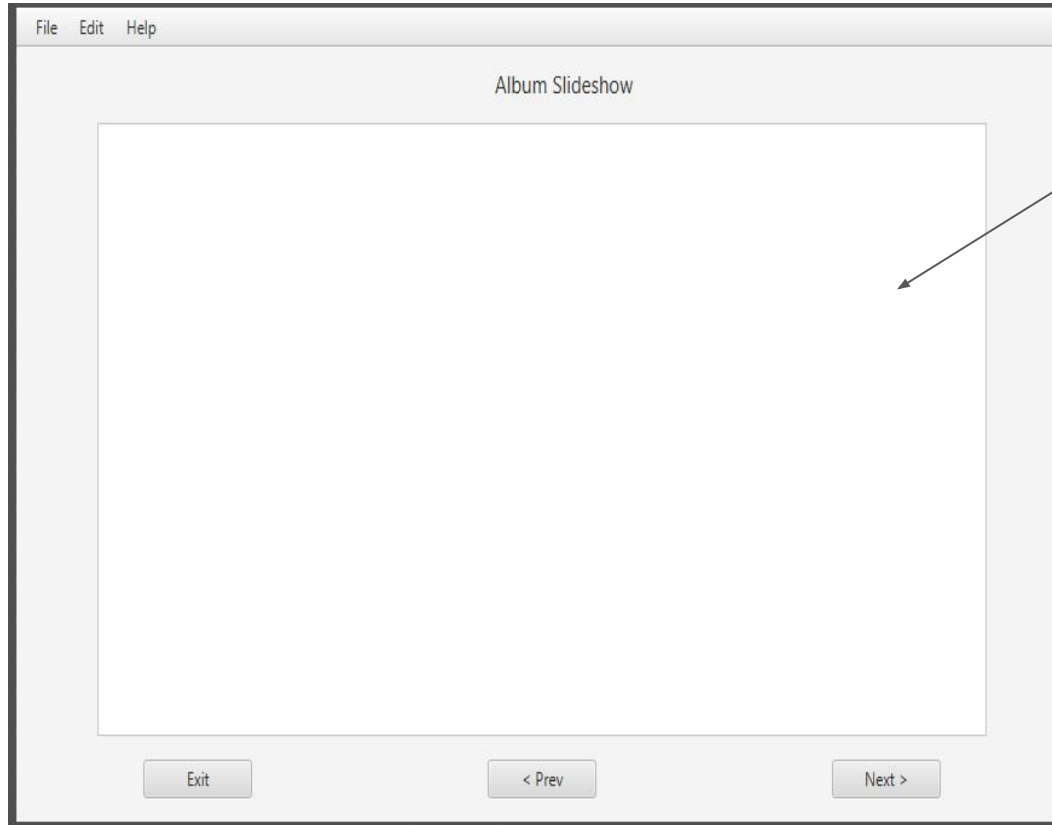
The screenshot shows a window titled "Add Photo" with a menu bar containing "File", "Edit", and "Help". Below the title bar, the text "Add Photo" is centered. Underneath, the instruction "Instructions: Please Insert Absolute Path of a Photo Here" is displayed. A label "File Path:" is positioned to the left of a text input field containing the placeholder text "Insert File path of Photo here". At the bottom of the window, there are two buttons: "Cancel Photo Addition" on the left and "Confirm Photo Addition" on the right. Three arrows point from the text on the right to the input field and the two buttons.

Functionality:

The User is able to enter the absolute path of the photo they would like to insert into the album in the **TextField**.

They can **Confirm** this addition or **Cancel** it. **Confirm** will save the photo into the album and then close the pop-up, while **Cancel** simply closes the pop-up without saving to the album

Album SlideShow [7]



Imageview

Functionality:

The **ImageView** in the center displays the current image in the album

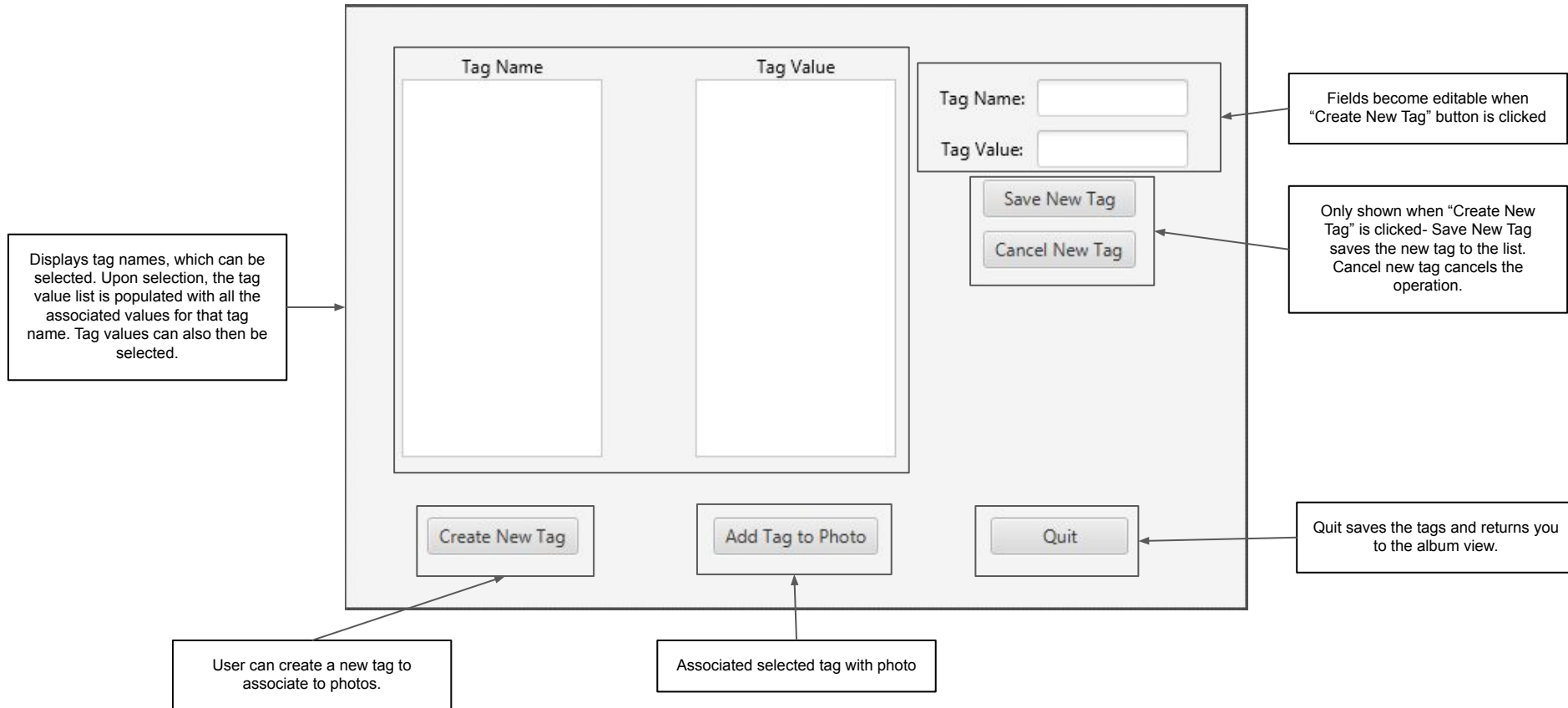
The **Next >** button transitions the slideshow onto the next photo (if available)

The **< Prev** Button transitions to the previous photo (if available)

Both **Next >** and **< Prev** will be invisible if they cannot find their respective photos

Exit closes and terminates this pop-up window

Add Tag Page [8]:



Search Results Popup [9]

Lists Tags of selected Photo from list, along with caption and date/time information

Prompts user to create new album by revealing hidden controls below

Allows user to **create** a new album by adding an album name to the **text field** or **cancel** creation

Cleanly exits application

The image shows a software window titled "Search Results Popup [9]". It has a menu bar with "File", "Edit", and "Help". The window is divided into two main sections. On the left, there is a "Tags" section with a large empty rectangular box, a "Caption:" label followed by a text input field, and a "Time of Capture:" label followed by a text input field. Below this is a button labeled "Create Album From Search Results". Further down is a "New Album Name:" label followed by a text input field, with "Cancel Changes" and "Confirm Changes" buttons below it. At the bottom left is an "Exit" button. On the right, there is a "Picture List" section with a large empty rectangular box. Arrows from external text blocks point to these various elements.

Lists Images from search results (in the form of their thumbnails)