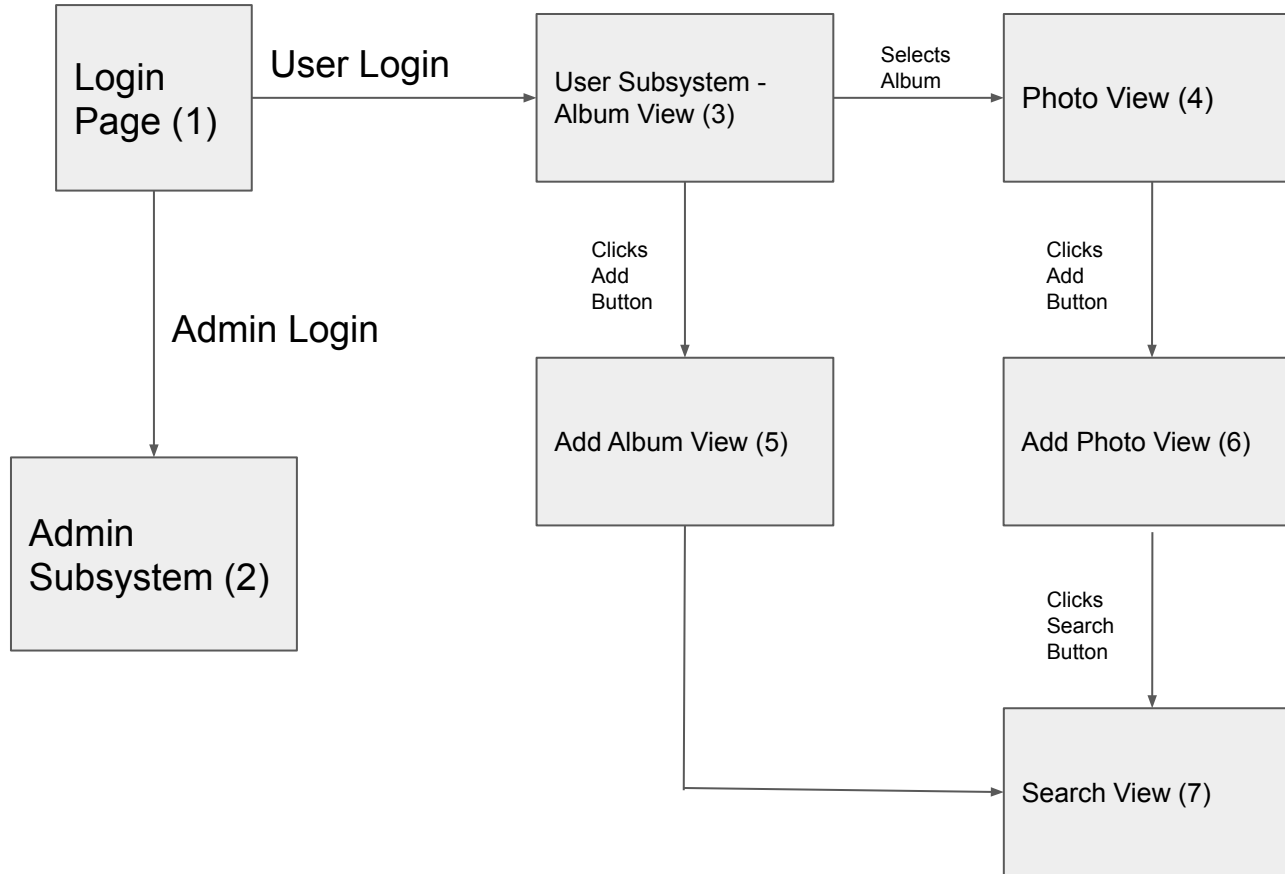
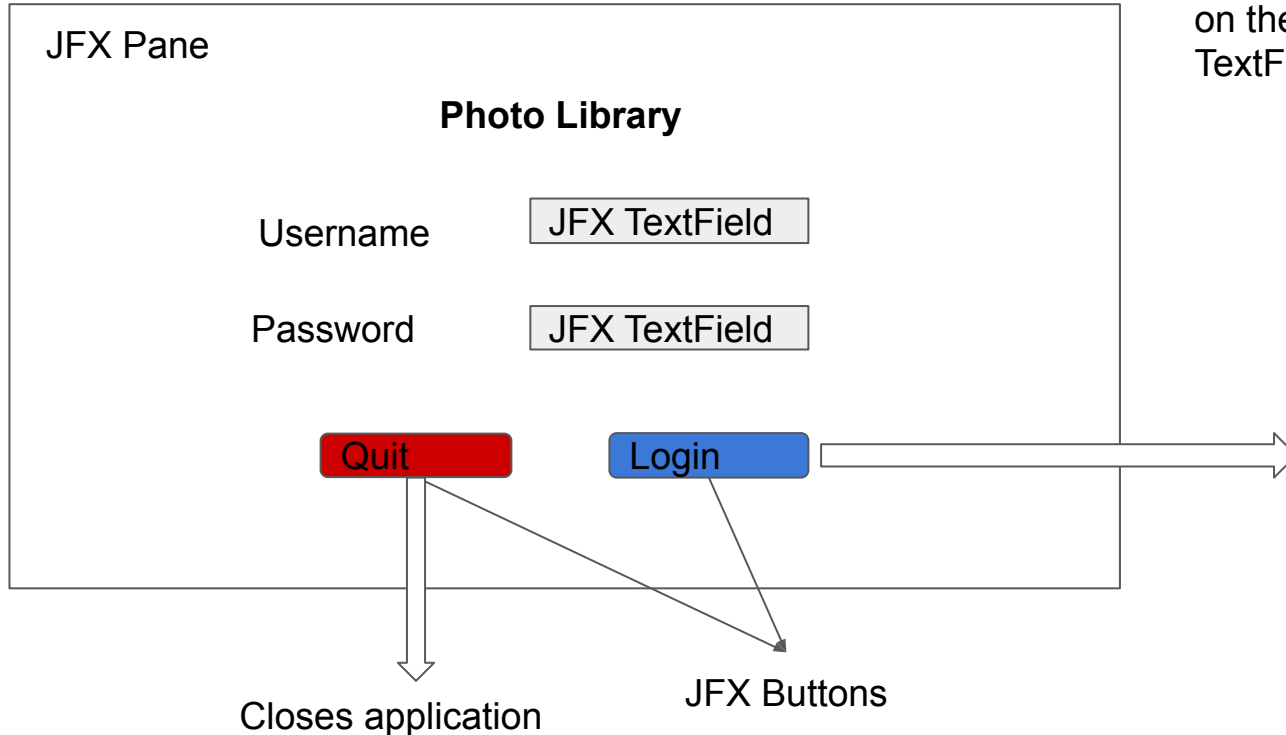


# Photos Storyboard Overview



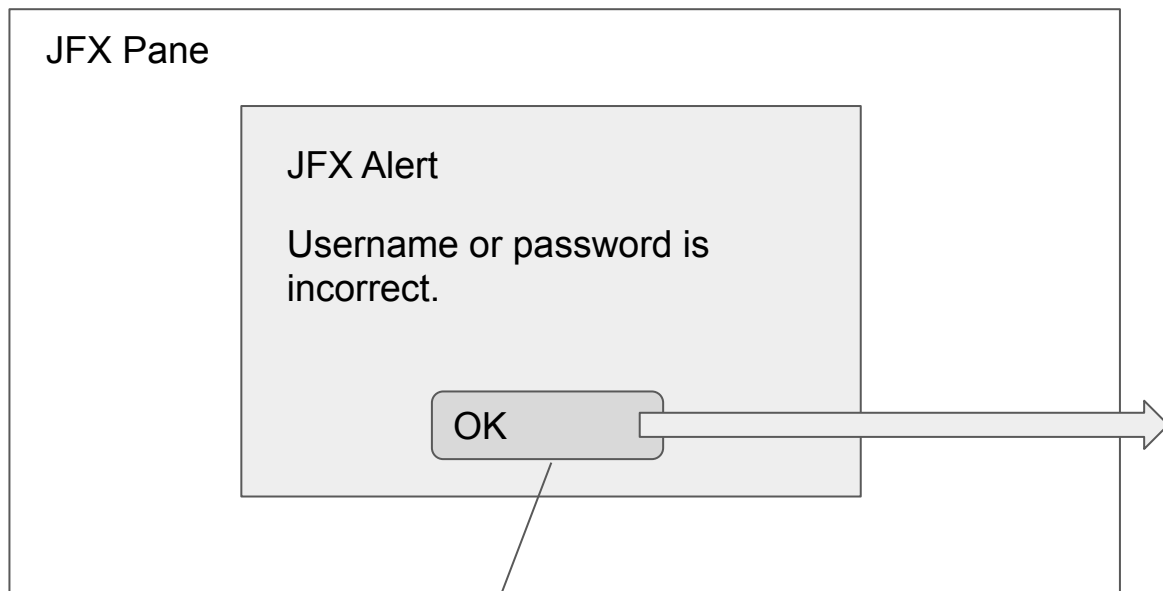
# Login Page (1)



On startup, the application begins on the login page with both TextFields initialized to "".

- (1.1) if username and password is invalid.
- (2) if username and password is "admin."
- (3) if username and password is valid.

# Login Page (1.1) - Invalid user or password



JFX ButtonType.OK

An alert pop-up shows on the login page if the user attempts to log-in with a username that is not in the app, or with an incorrect password.

The JFX TextFields underneath the alert are set to "".

Closes Alert.

# Admin Subsystem (2)

JFX Pane

**Current Users:**

JFX ListView

Username

Password

Add User

Delete Selected  
User

JFX TextField

JFX Button

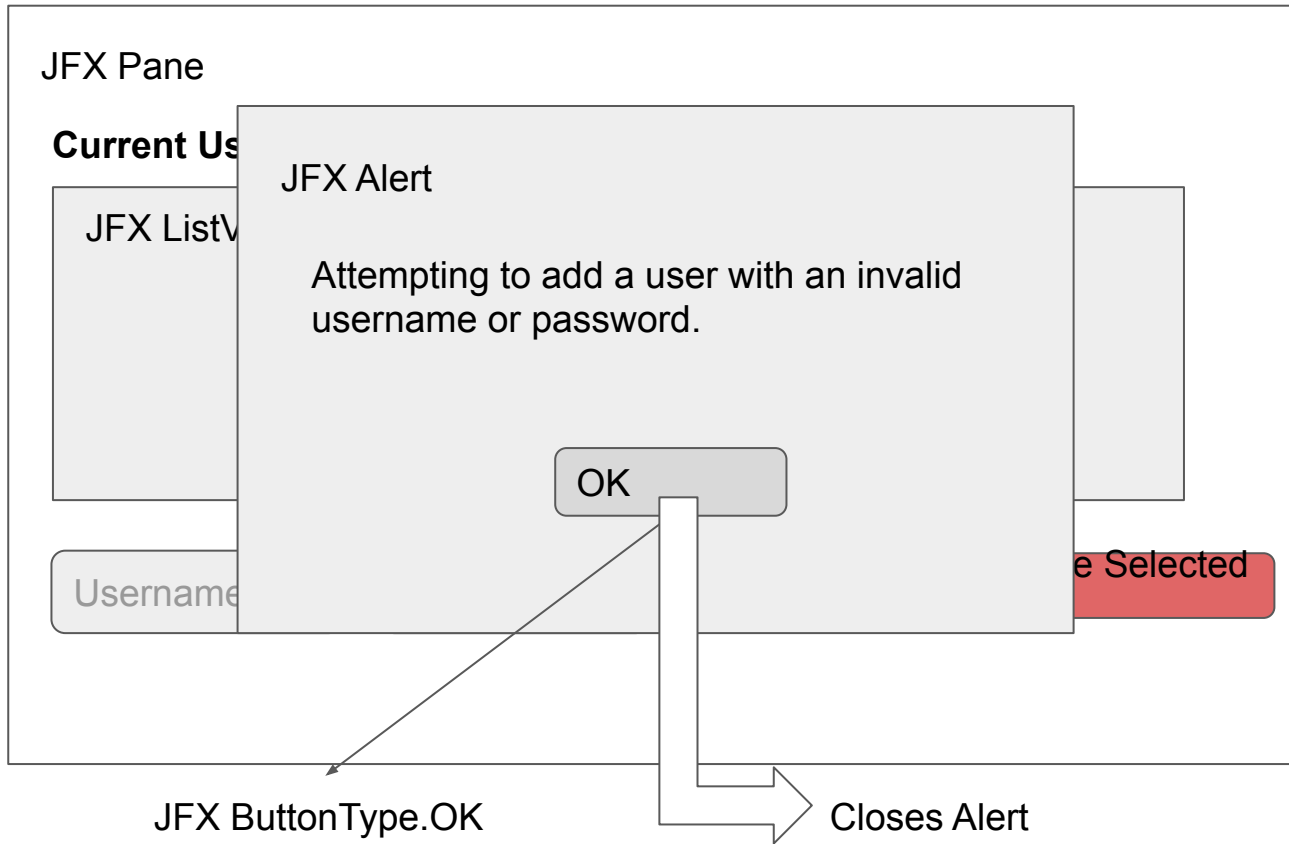
When the user logs in with the username and password “admin,” they log-in to the admin subsystem.

If there are no users in the app, then the ListView is blank. If there are users, then the username and their password appears in the ListView.

(2.2)

Adds a new user to the ListView with the username and passwords defined in the TextFields.  
(2.1) if the username and passwords defined in the TextFields are invalid.

# Admin Subsystem (2.1) - Attempting to add an invalid user



An alert pops up if the user attempts to add a user that is invalid, which can be the following:

1. Username is "" or whitespaces in the TextField.
2. Password is "" or whitespaces in the TextField.
3. The user already exists.

The Textfields underneath are set to "".

# Admin Subsystem (2.2) - Deleting a user

JFX Pane

Current User

JFX ListView

JFX Alert

Are you sure you want to delete this user?

Yes

Cancel

Username

User Selected

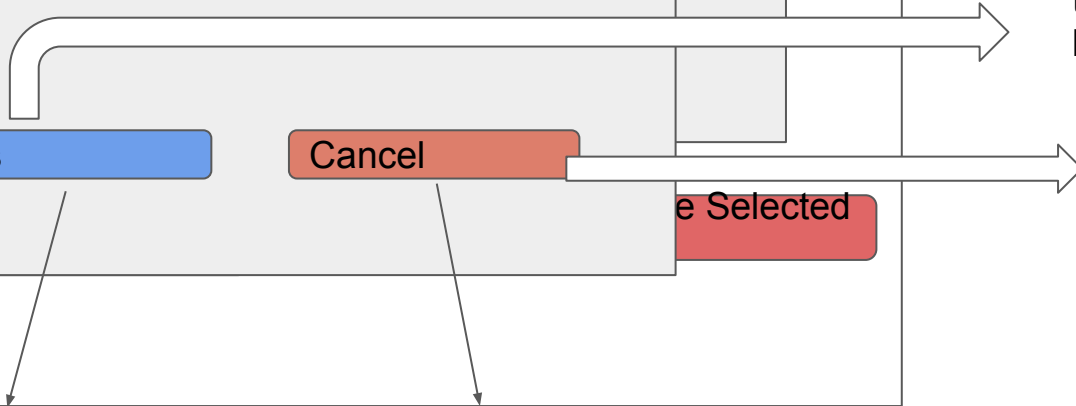
ButtonType.Yes

ButtonType.Cancel

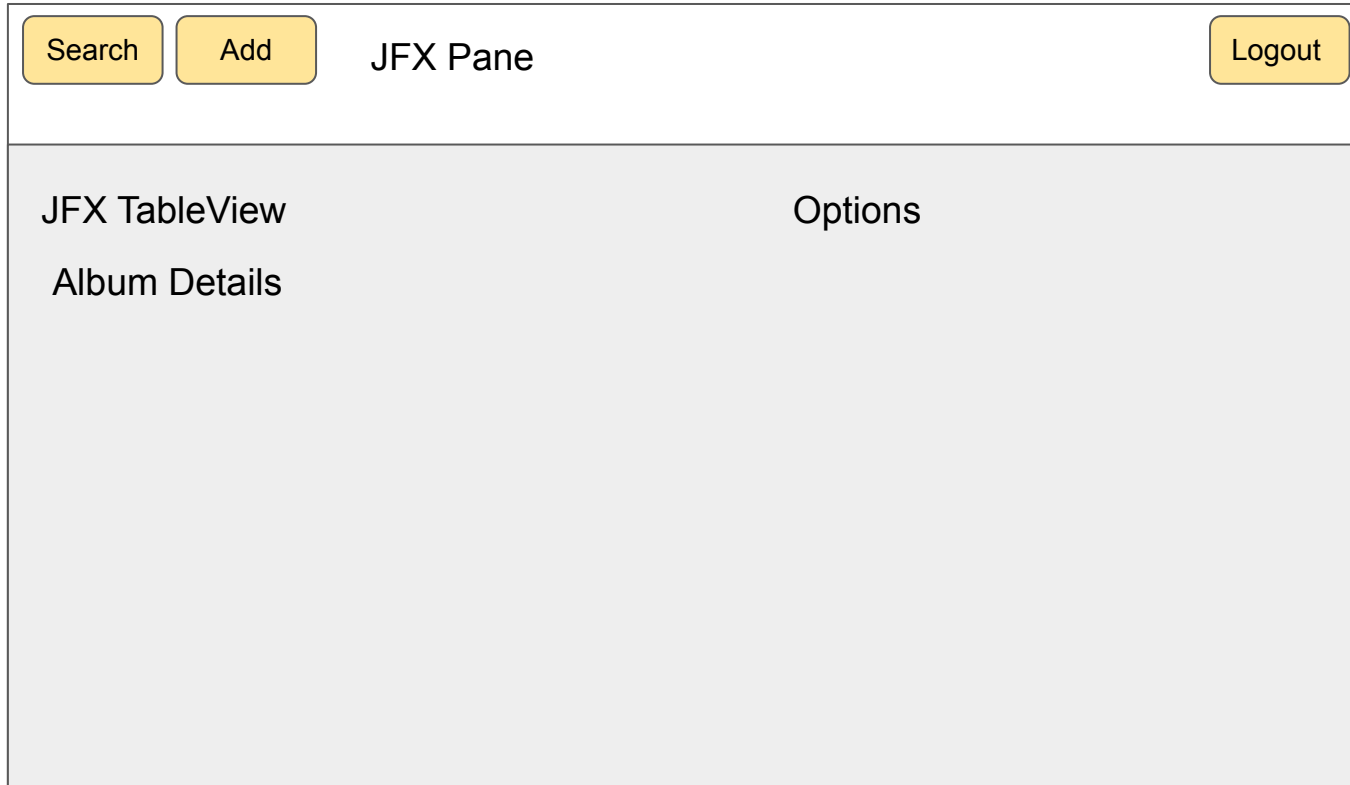
An alert pops up if the user attempts to delete another user in the list.

Deletes the user from the ListView and does back to (2).

Cancels the deletion, closes the pop-up, and goes to (2).



# User Subsystem - Album View (3)



Search and Add (Album) button leads to pop-ups to complete actions

Logout button to terminate program

JFX TableView displays list of albums

TableView includes options; edit, open (to view photos in album), delete

# User Subsystem - Add Album (5)

JFX Pane

Name your new album

---

Destination

Album name

OK Cancel

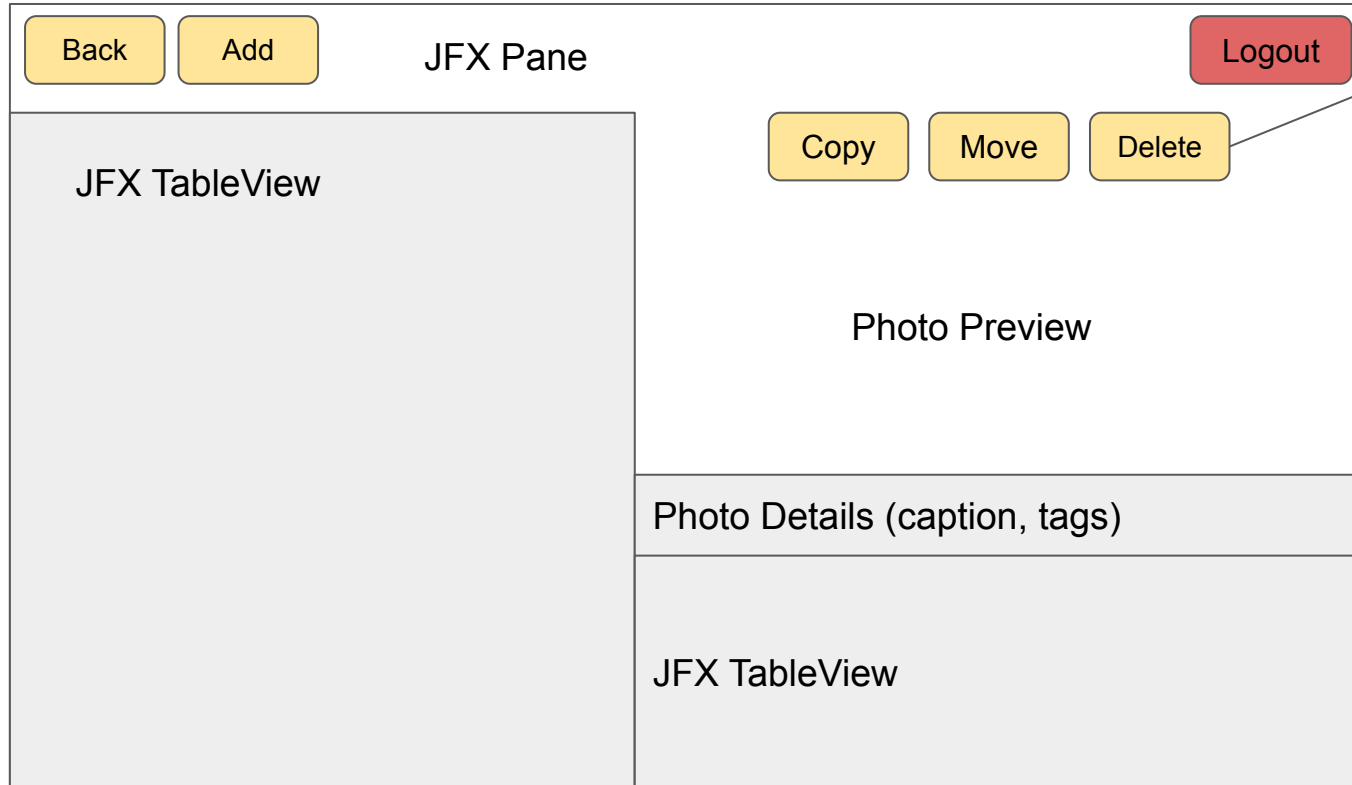
OK for confirmation of add photo

JFX Button

Closes Alert



# User Subsystem - Photo View (4)



JFX Buttons  
Alert pop-ups

Search (7), Add (Photo) (6), Copy (4.1), Move (4.2) button leads to pop-ups to complete actions.

Photo Preview includes slideshow

Delete (4.1) button leads to alert pop-up for confirmation.

JFX TableView (left) displays list of photos, (right) displays photo tags.

# User Subsystem - Add Photo (6)

Pop up of Desktop folders

File name:

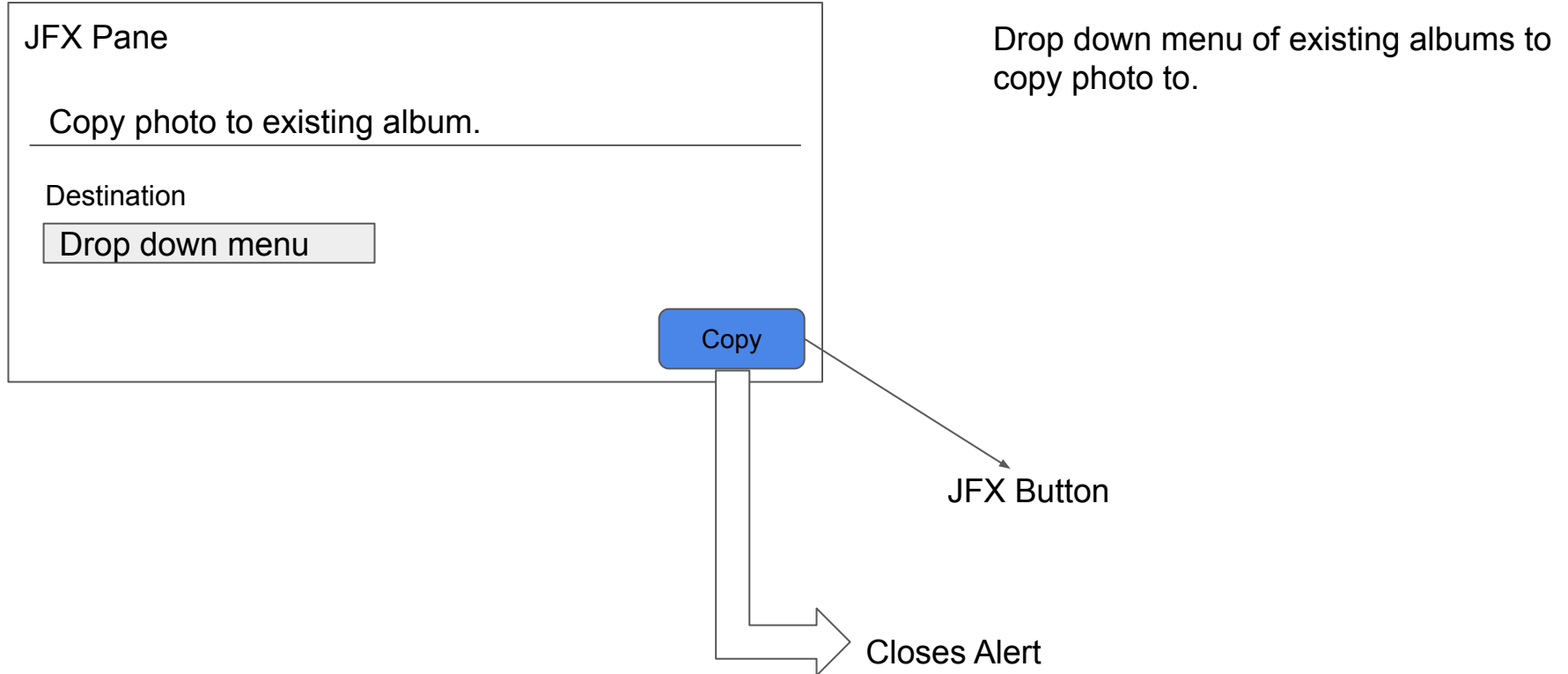
Path

Open

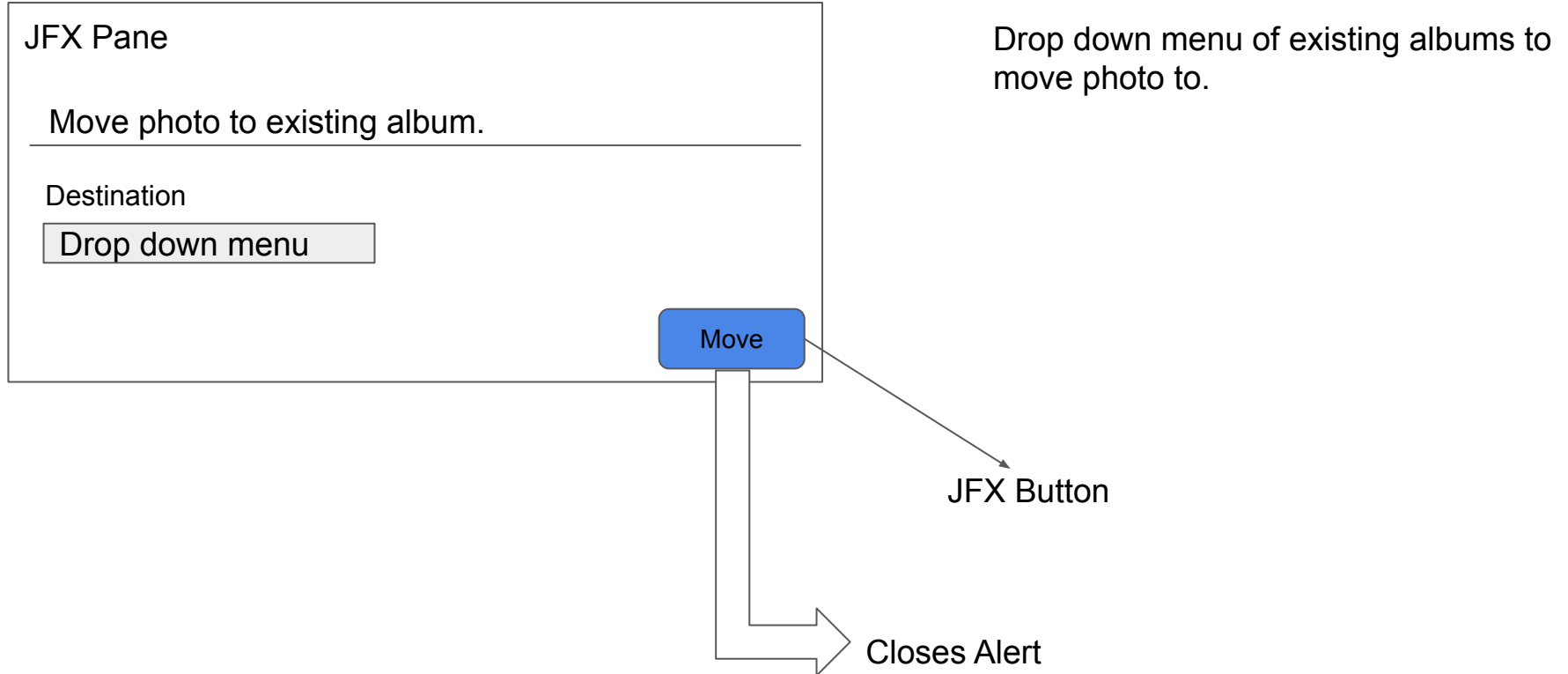
Cancel

User chooses path of photos from desktop

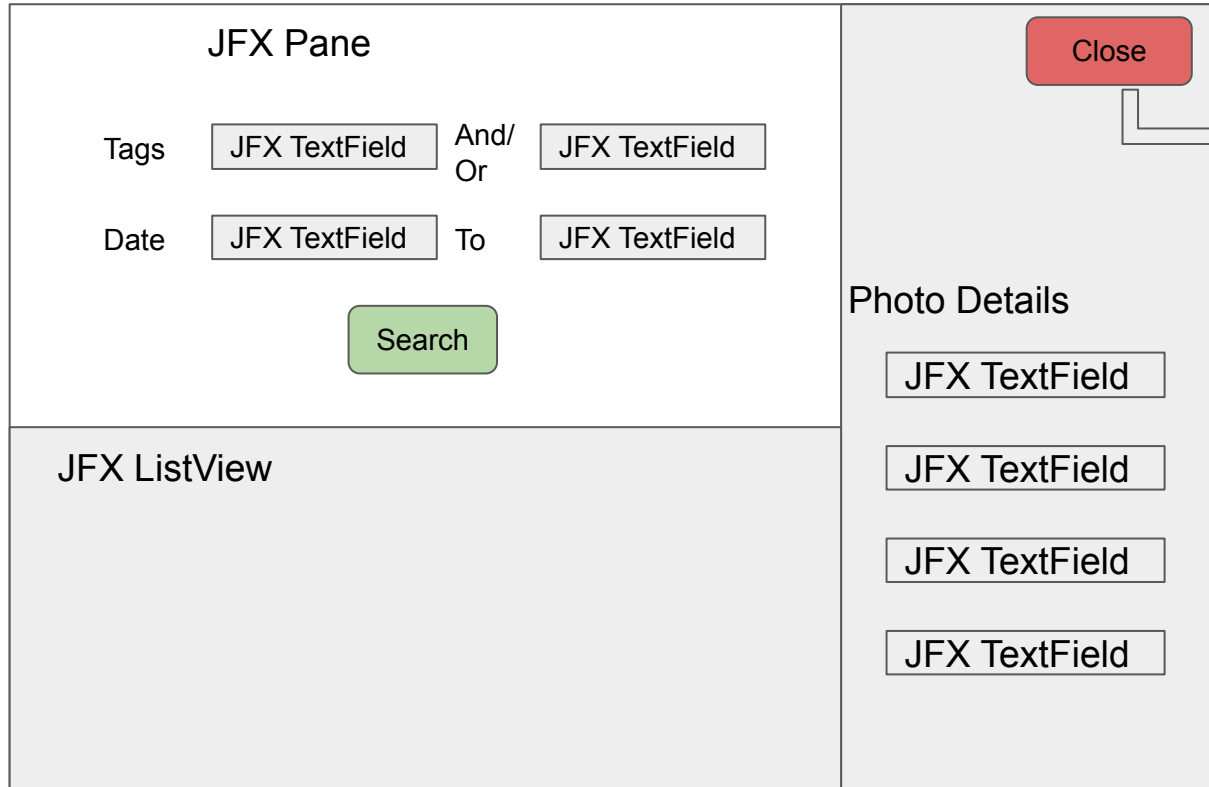
# User Subsystem - Copy Photo (4.1)



# User Subsystem - Move Photo (4.2)



# User Subsystem - Search (7)



JFX Button  
Alert pop-up

Closes pop-up

For Tags Search, And/Or will be  
a drop down selection.

JFX ListView of Photos search  
results.