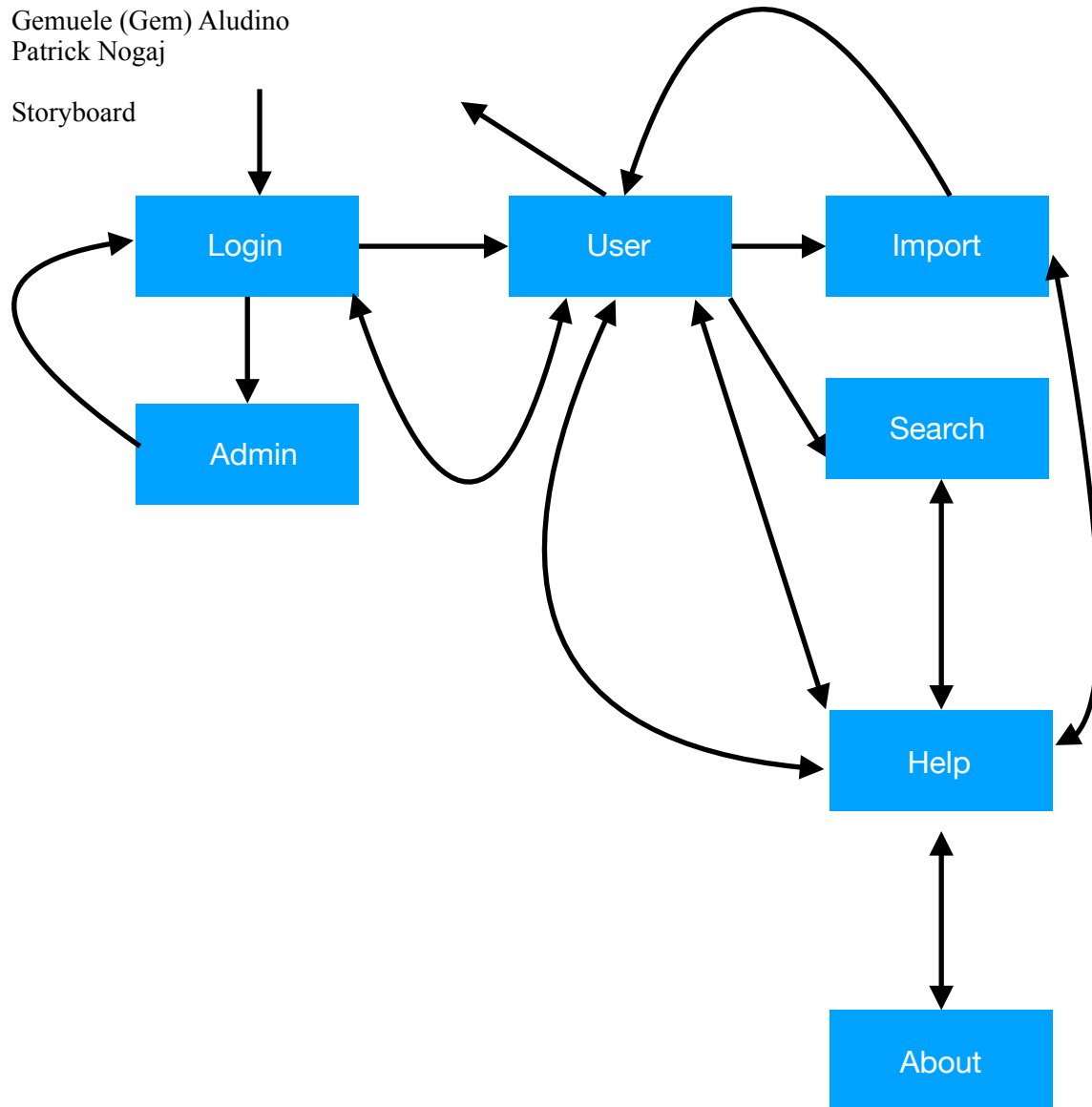


Gemuele (Gem) Aludino
Patrick Nogaj

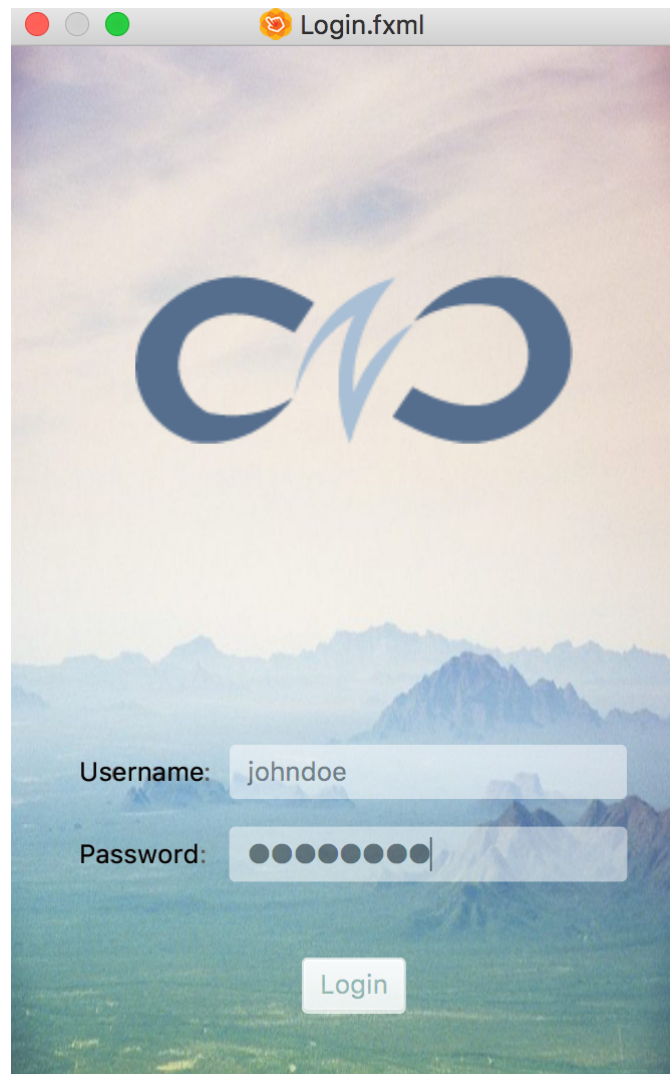
Storyboard



Login

Client types username and password.

If username and password are of a valid type (validity to be determined)
the login button text will turn from gray to black and the button will be clickable.



Admin

If the administrator logs in successfully, the admin window will appear, where users are added/removed.

Closing this window brings the program back to the login screen.

The screenshot shows a window titled "Admin.fxml" with a standard macOS-style title bar (red, yellow, green buttons). The window is divided into two main sections. The top section, titled "ADD NEW USER", contains a form with two input fields: "Username:" with the value "janedoe" and "Password:" with the value "password". Below these fields is a "Confirm Add" button. The bottom section, titled "ACTIVE USER VIEW", contains a table with four columns: "Username", "field2", "field3", and "field4". The table is currently empty, displaying the message "No content in table". At the bottom of the window, there are two buttons: "Edit Selected User" and "Delete Selected User".

Username	field2	field3	field4
No content in table			

USER WINDOW

Once a client logs in, the user will be greeted with their existing albums and photos.
(note — this is merely an FXML document, so the album view is “sample data” from SceneBuilder)

Albums within the ListView (left hand pane) will display as follows:

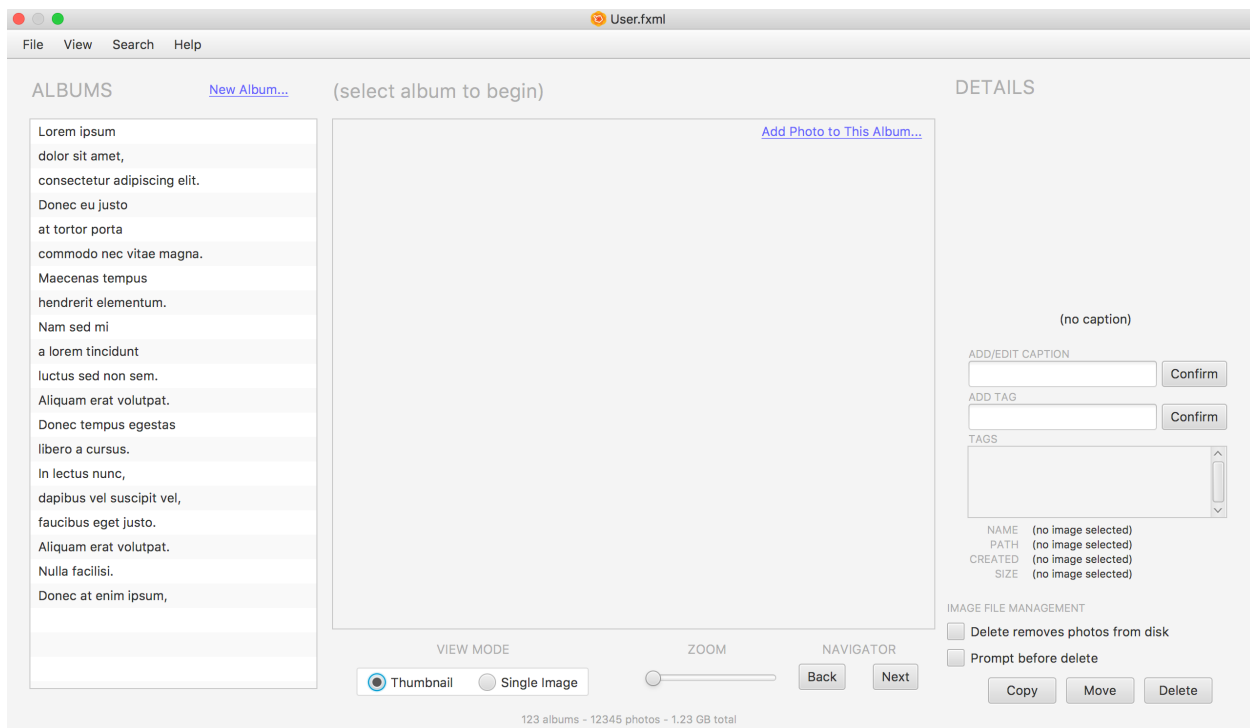
MyAlbumName
123 Photos
11/11/11 - 11/12/11

(select album to begin) in the center pane will be populated by the selected album.

The center pane consists of a ScrollPane with a TileView of ImageViews, representing the images within the selected album. (default view)

If a single-image view is desired, this can be changed with the Single Image radio button under VIEW MODE. The thumbnail size can be adjusted using ZOOM. (also applies to Single Image view)

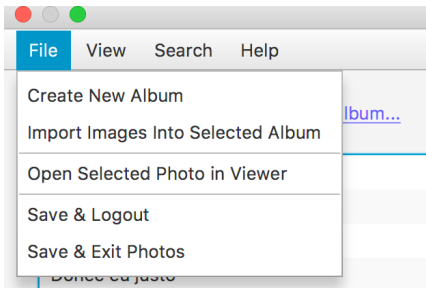
The NAVIGATOR is a pair of buttons allowing the traversal from one selected image to the next. (most useful in Single Image view.)



The DETAILS pane shows the center pane’s selected photo with its caption (stored in a Label) underneath it. Captions/tags may be added/edited. Image information is also displayed.

Selected images may be copied to another album, moved from one album to another, or deleted. The user may elect to delete a photo only from the selected album, or delete the photo from disk (as well as the album).

The User Menubar:



FILE

Create new album:

Creates a new album, and it will appear in the ListView

Import Images into Selected Album

Opens the Import Window and automatically selects the currently selected album as the album to import photos into

Open Selected Photo in Viewer

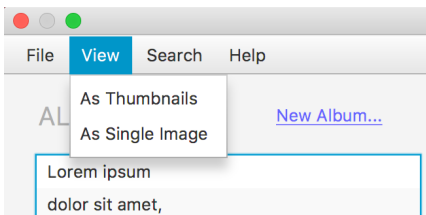
Opens the selected photo (from the center pane) in a full-screen display

Save & Logout

Saves all albums for user and returns to login screen

Save & Exit Photos

Saves all albums for user and exits Photos application



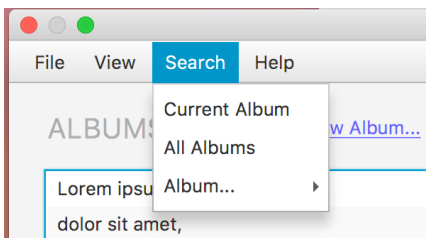
VIEW

As Thumbnails:

Displays album images as a thumbnail view (default)

As Single Image:

Display one center pane image (navigate using NAVIGATOR buttons)



SEARCH

Current Album:

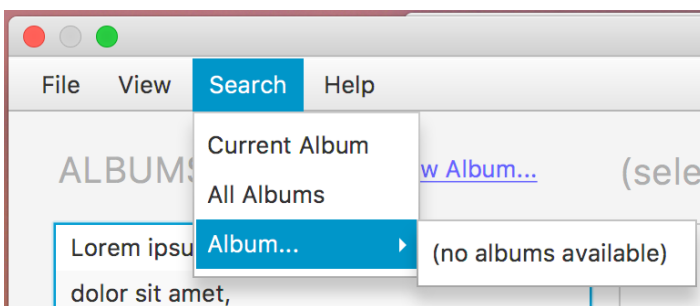
Open the Search window - search scope: current album

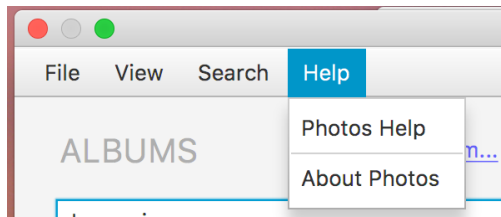
All Albums:

Open the Search window - search scope: all albums

Album...:

list of available albums - (no albums available) shows if user has no albums





HELP

Photos Help

Opens a Help window with explanations for functions

About Photos

Credits and version information for Photos

RIGHT PANE for USER/SEARCH WINDOW:

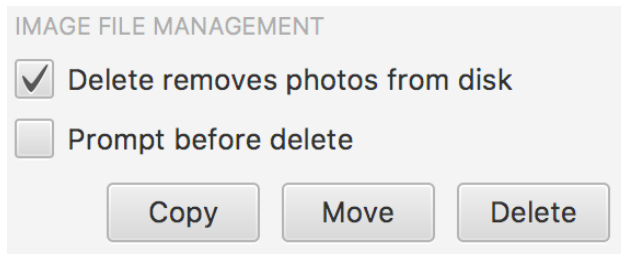
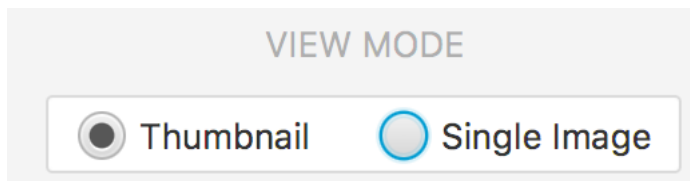


IMAGE FILE MANAGEMENT

For the currently selected photo, when Delete is clicked (or when a photo is right clicked to be deleted) — Delete removes photos from disk permanently deletes the image from the user's computer. If unchecked, delete only removes the image from its album.

Prompt before delete gives the user change to decline the delete before following through.

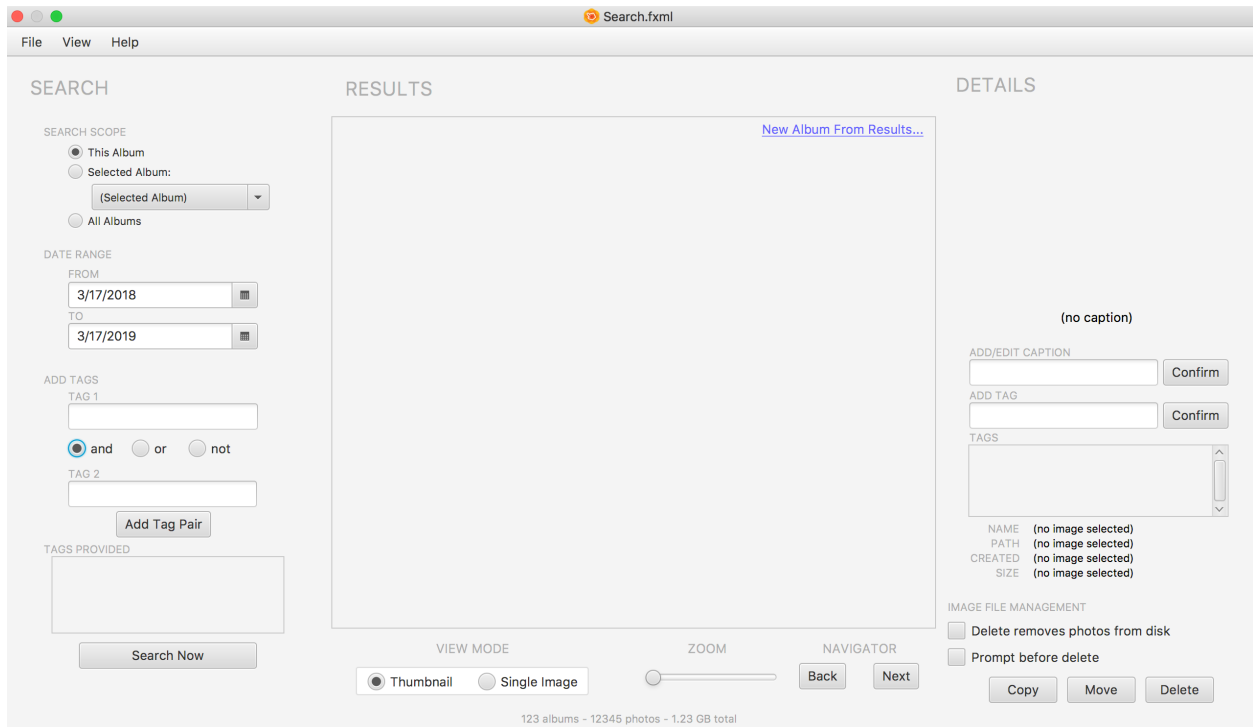
MIDDLE PANE for all windows:



Thumbnail is selected by default.

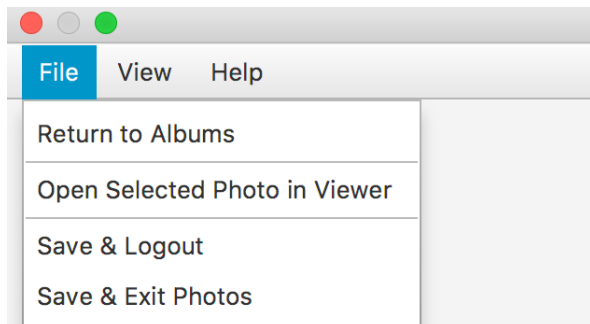
ZOOM can be adjusted for Thumbnails.

SEARCH WINDOW:



The MIDDLE and RIGHT panes are similar to USER.

MENUBAR for FILE has these changes:



File View Help

SEARCH

SEARCH SCOPE

☒ This Album

☐ Selected Album:

(Selected Album) ▼

(no albums available)

SEARCH SCOPE:

This Album

Search the currently selected album

Selected Album

Drop down list of available user albums
(choose one)

All Albums

All available user albums

DATE RANGE

FROM

ADD

< March > < 2019 >

Sun	Mon	Tue	Wed	Thu	Fri	Sat
24	25	26	27	28	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

DATE RANGE

FROM

Creation date (capture date) of image
(earliest)

TO

Creation date (capture date) of image
(latest)

ADD TAGS

TAG 1

TAG 2

☐ and ☐ or ☐ not

Add Tag Pair

TAGS PROVIDED

Search Now

ADD TAGS

TAG 1

The first tag

TAG 2

The second tag

ADD TAG PAIR

Add tag pair to search query

TAGS PROVIDED

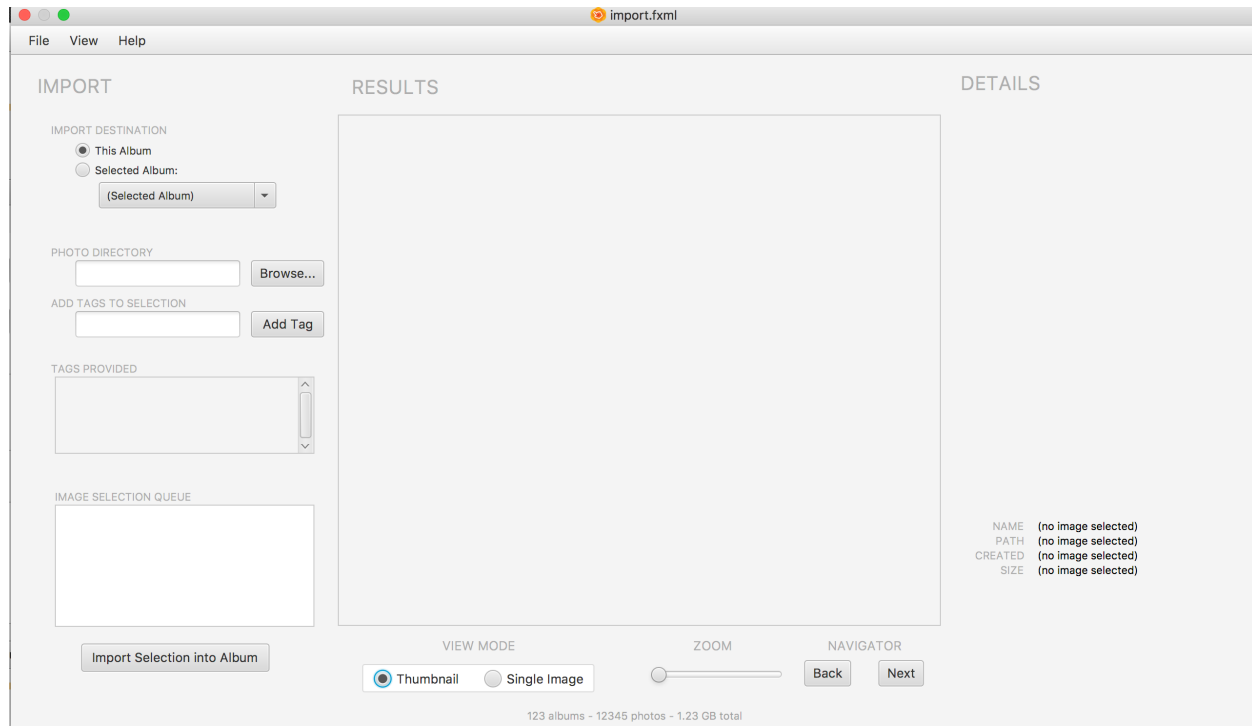
All tag pairs provided for search query

SEARCH NOW

Conduct the search!

IMPORT

Nearly the same as USER and SEARCH, but modified the RIGHT PANE to include just IMAGE FILE information (may add more content to use this space effectively)



LEFT PANE:

IMPORT DESTINATION:

This Album

Imports photo selection into currently selected album

Selected Album

Imports photo selection into a different album (within drop down list of user albums)

PHOTO DIRECTORY

Select a directory from disk to search for images

Supported images (JPEG, for example) will display in the CENTER pane for selection.

ADD TAGS TO SELECTION

Tags can be added to a selection of photos during import.

TAGS PROVIDED

All provided tags for this import

IMAGE SELECTION QUEUE

A ListView of all selected images.

(many images from different directories/selection instances can appear in this queue, so as long as this window was not closed)