

### Release Notes

v1.0	Oct 13, 2014	Katie Caldwell	Based off of 2.1 Spec [2.2]: Updated Views to include User Defined Albums flow Deleted Appendix Added Add activity to Single Image and Multi-Select flows Updated Delete and Share flow to match v1.6 Building Blocks
v1.1	Oct 16, 2014	Katie Caldwell	Updated subheader to match common controls Added User-defined Albums IA
v1.2	Oct 23, 2014	Katie Caldwell	Removed icons from action menus Updated System Albums: visually Changed heart to star for favourites Updated subheaders back to 2.0 Building Block style
v1.3	Oct 30, 2014	Katie Caldwell	Changed Screenshots Album to Video Album (screenshots moved to Other) "Remove" added for user-defined albums (replaces delete language) User-defined albums: Edit Album icon added to header - user defined albums styled to match system albums in Album View Delete dialogs strings updates Notes added about v1.6 Building Blocks / use 2.1 components
v1.4	Nov 10, 2014	Katie Caldwell	Add "Create New Album" Flow to Multi-Add Change blue "Remove" button to red Updated to multi-select ux flow to match system patterns (ex: Email and Contacts)

### Open Issues

sdCard organization:

Camera photos and videos are stored in a DCIM folder
Screenshots are stored in a screenshot folder
Downloads are stored in a download folder (would users want to search by App ex: FB for image d/l?)
SMS images are stored in a sms attachment folder
Email attachments are stored on the sdcard

Email attachments should move to a folder to help with the source information.

Currently EXIF data is stripped when photos are sent via SMS or edited. Data should be retained, but can be optional, especially when user can add notes/tags.

EXIF tags (for albums) are not transferrable. SD card swapping must be considered. (ex: if another user (B) has an Album called "Thanksgiving", then user (A) should not see shared images with tags "Thanksgiving" in their Thanksgiving album. System should be smart enough to add "B-Thanksgiving" as a tag.)

Need a way to privately handle location information attached to photos. Should have the ability to "strip' the data when sharing. It would also be nice if the data was a little more "fuzzy" instead of so precise.

### **User Stories**

Bug 1024258 - [meta] Gallery refresh

Bug 1042311 - [gallery] Add new home screen for gallery

Bug 1042312 - [gallery] Add Favourites to gallery

Bug \_\_\_\_\_ - [gallery] Create New Albums

Bug 1042317 - [gallery] Add timelines to gallery for [2.3 Release?]

Another spec:

Bug 1042319 - [gallery] Update gallery edit UI and Visuals

Bug 1042315 - [gallery] Visual refresh updates for gallery

# Concept/Goals

The Gallery as we know today pulls from many sources and just plops everything down on one page, these include:

- photos/videos from camera
- screenshots
- images saved from SMS, email attachments
- images downloaded/saved from browser and 3rd party apps
- any image on the sdCard

All these are mixed together and sorted into months.

The strategy this concept is going for is to separate everything into "albums" and give a little more separation between things. The albums become photos/videos from Camera, as well as a separate album for Video only. The reason I pull out screenshots into its own "folder" is because this is comparative to camera. The user is purposefully taking screenshots of things of interest; it's just a matter of external (camera) vs internal (screenshot). That then leaves all the "Other" since we don't have a file explorer, screenshots, images saved from email, SMS, 3rd party apps and downloaded from the web/browser, as well as any images from the sd card will be collected here.

Favourites and albums are user-generated "albums". The goal with these is to allow the user to create a collection of content from any source/album.

Aside from viewing "albums" there is an additional view that will show all content to allow the user to do some bulk management tasks on all their images - e.g. album creation or delete.

The prioritized list for 2.2, which this spec will cover:

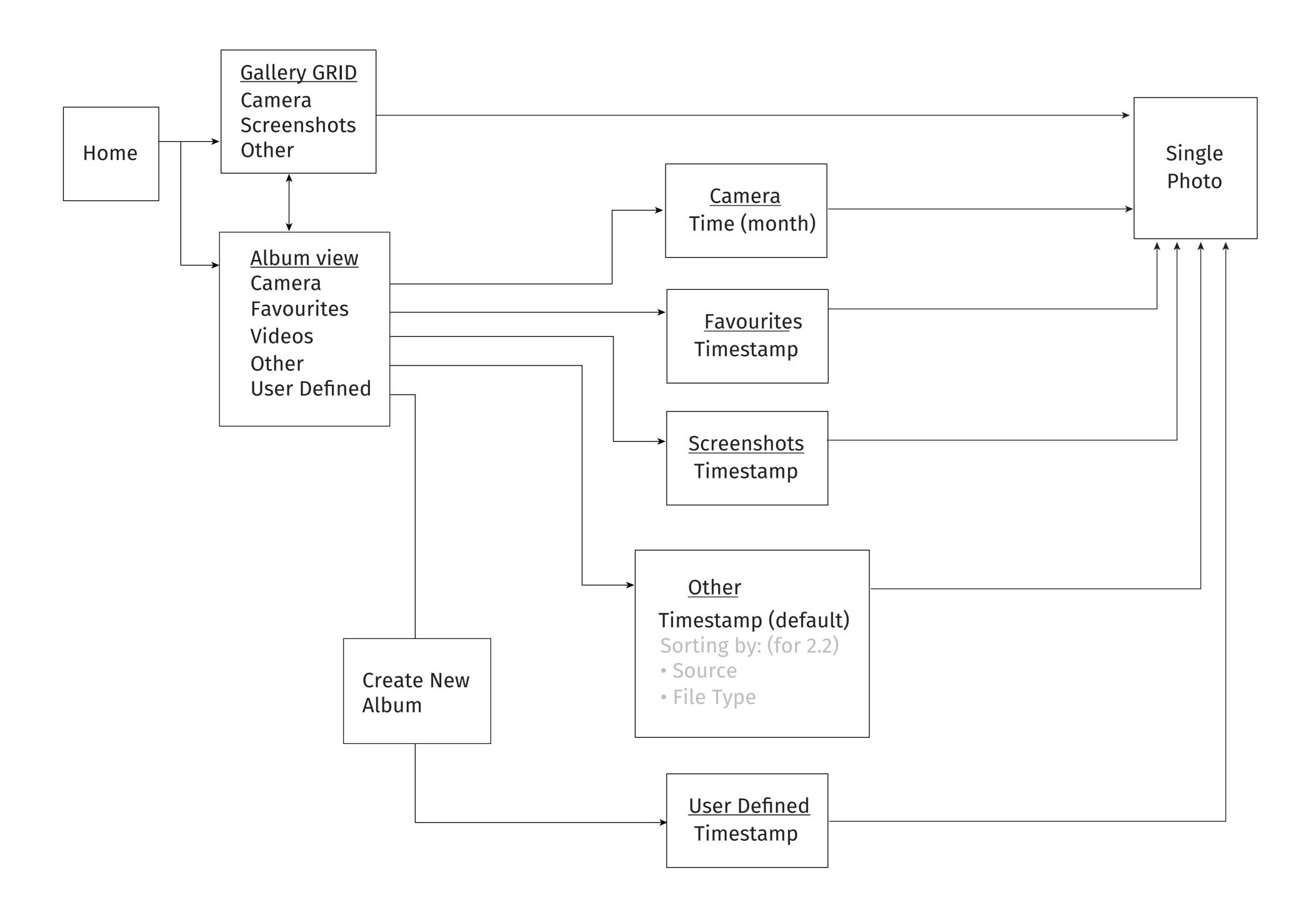
- the new gallery screen and subsequent sub-views
- Favourites
- overall visual refresh
- user-defined albums: Add/Rename/Delete

Other considerations for 2.2 and beyond:

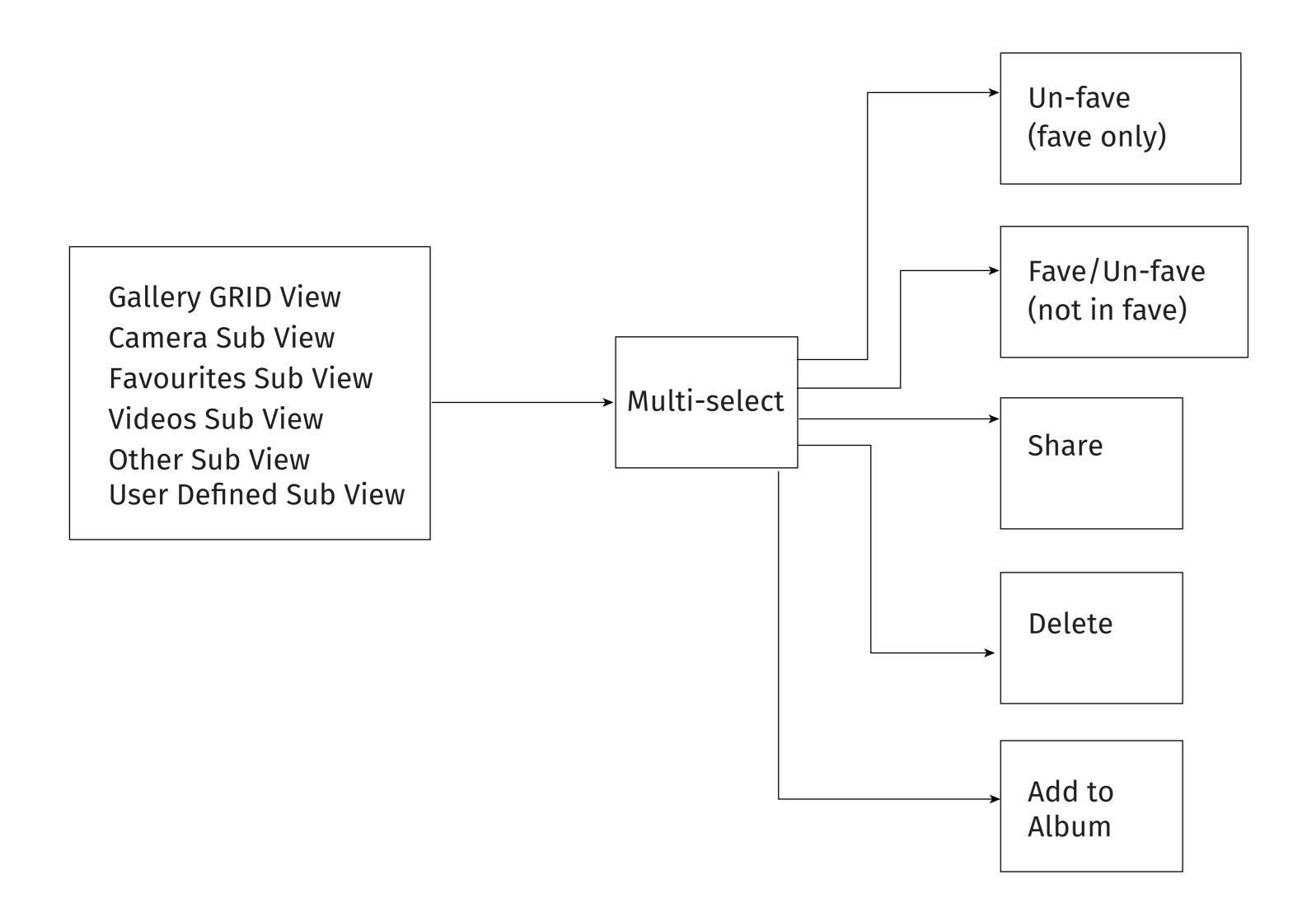
- improved timeline presentation (geolocation, time based, etc)
- Album Permissions : shared with others (owner/viewer/contributor) or passcode locked/hidden Albums

# IA Diagrams

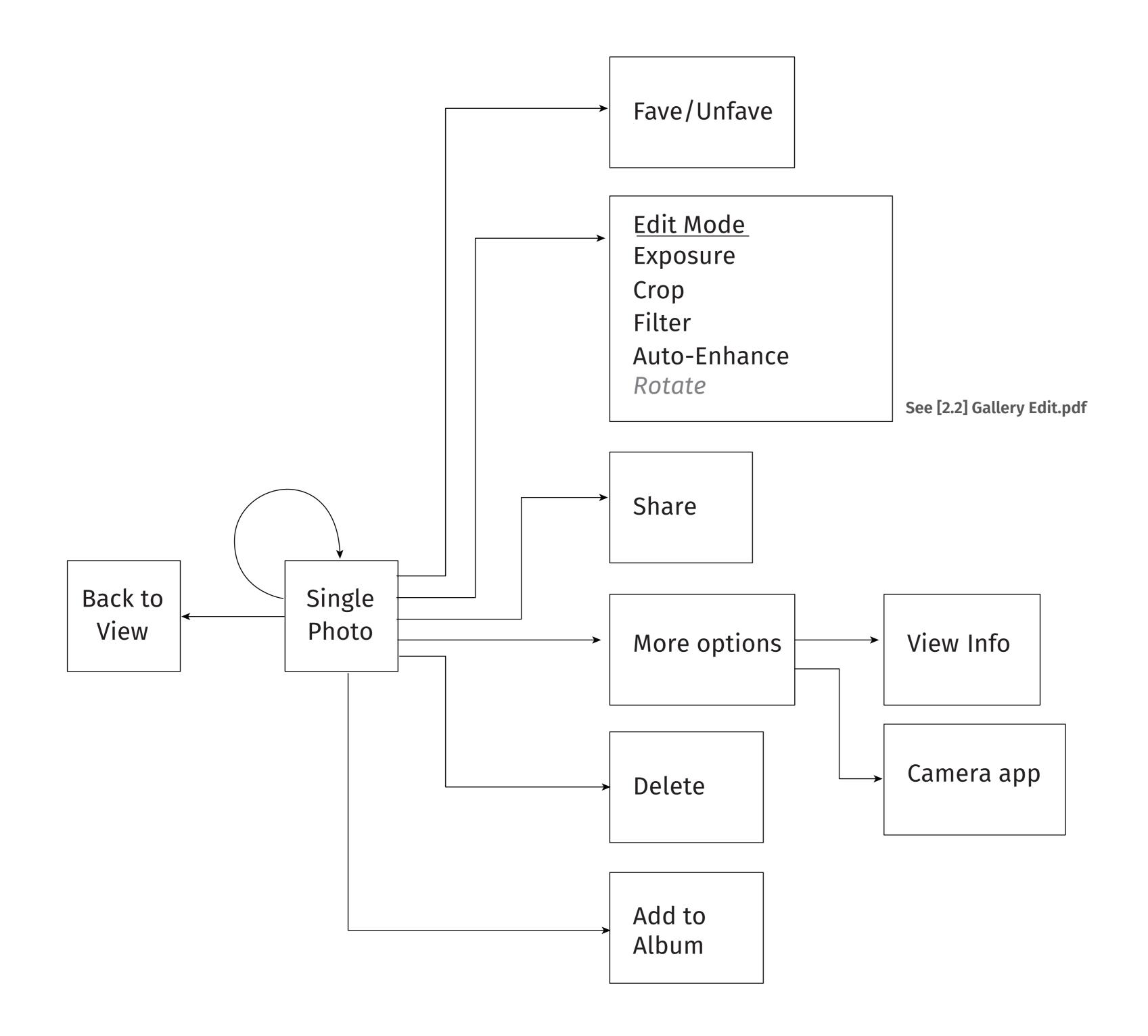
# Top Level IA



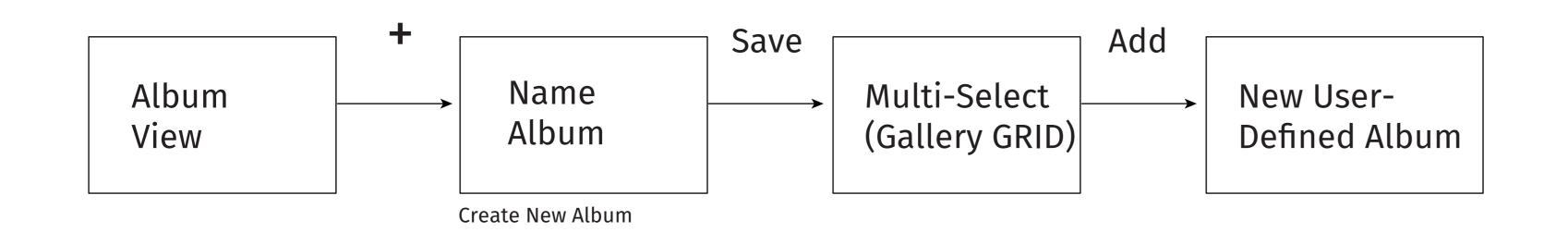
### Sub-View IA

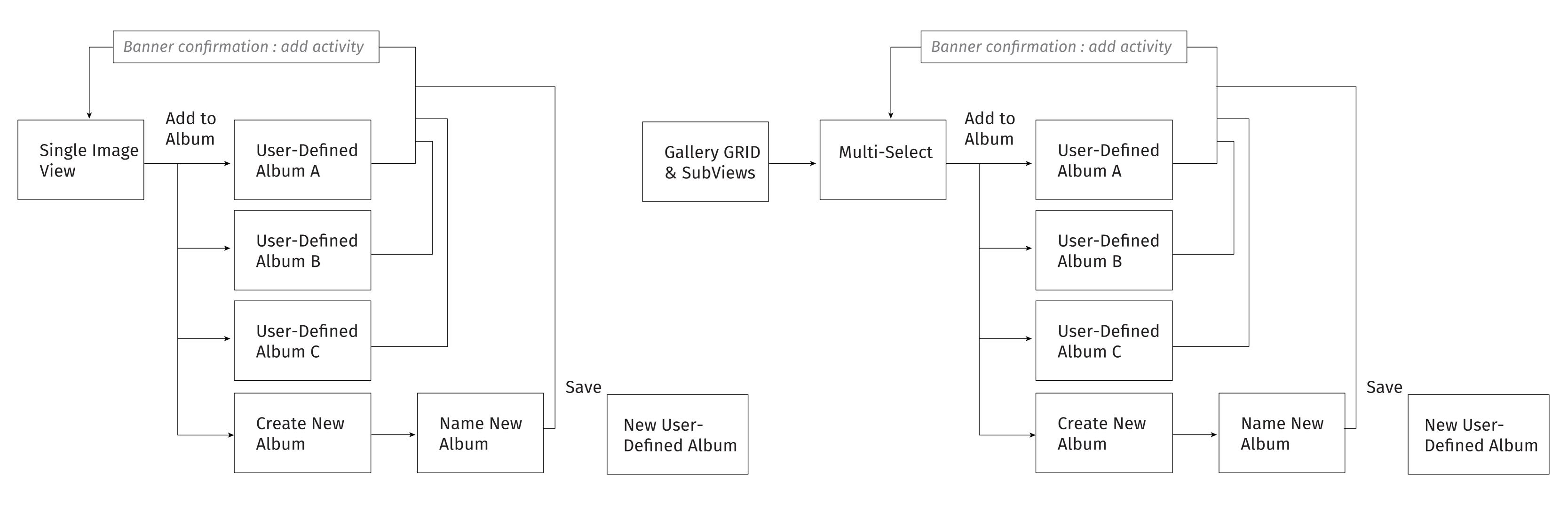


# Single Photo/Video IA



### User-Defined Albums IA

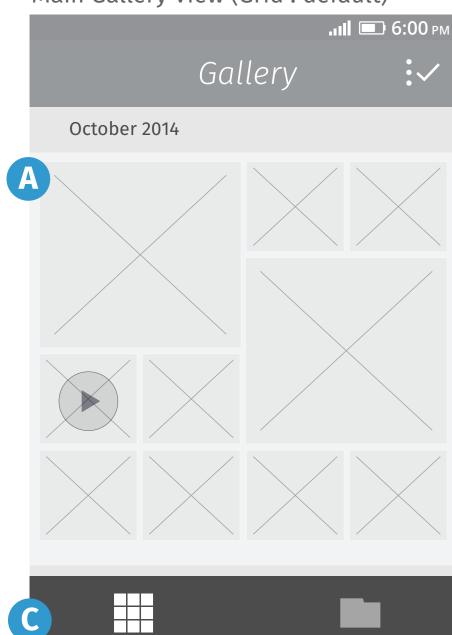




# Main Views

### Gallery Home - Details

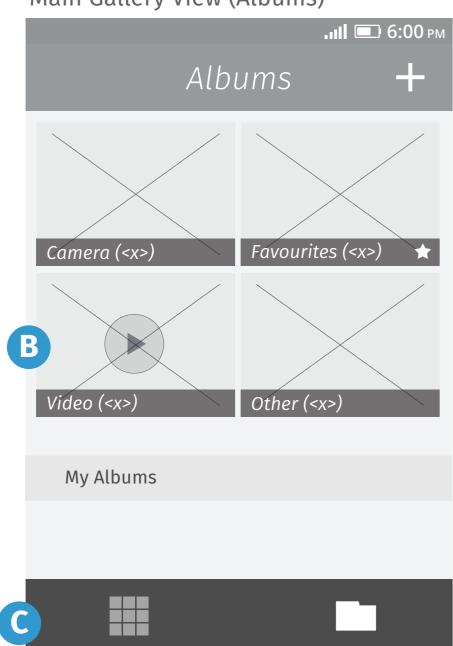
Main Gallery View (Grid : default)



Gallery View defaults to GRID view and shows all images, by timestamp, in one spot regardless of source. This provides the ability to do mass operations, such as delete, without having to go into each other area.

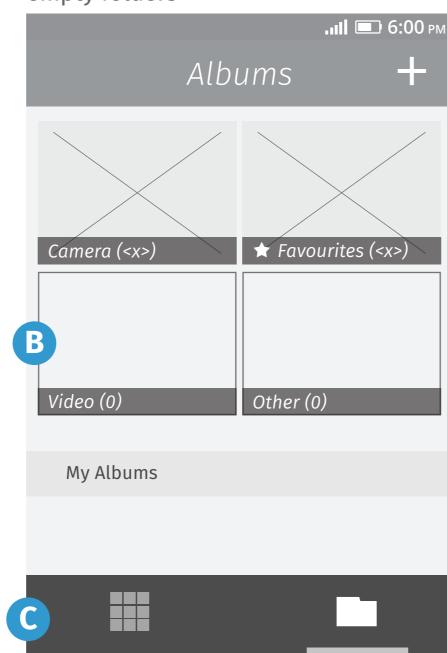
Use month groupings like today's Gallery app.

Main Gallery View (Albums)



Albums show the most recent thumbnail of an image/video.

Main Gallery View (Albums) - some empty folders



Visual differentiation of empty folders

#### Note:

If user has one image in Camera and then deletes image, user is presented empty albums. Tapping on an empty albums displays similar messaging as First Time Experience of empty Gallery. First Time Experience Main - Gallery

Gallery

Welcome to the Gallery!

No images or videos

Use Camera to get started.

If Gallery is empty, user prompt to Camera app (functions similar to previous release).

Layout & strings TBD - sync with Carol

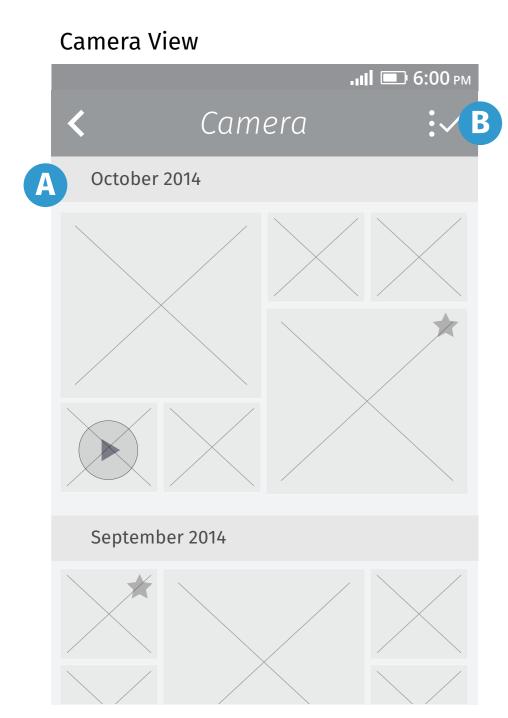
#### Notes

- Grid / Stream View
  Shows the most recent items. Tapping on a thumbnail will open the item.
- Album View
  4 System-defined folders: Camera, Favourites,
  Videos and Other. Show a thumbnail of the most
  recent item. Tapping will open a sub view showing
  all items.

Note: for Favourites "recent" is defined by timestamp not when item was Favourited.

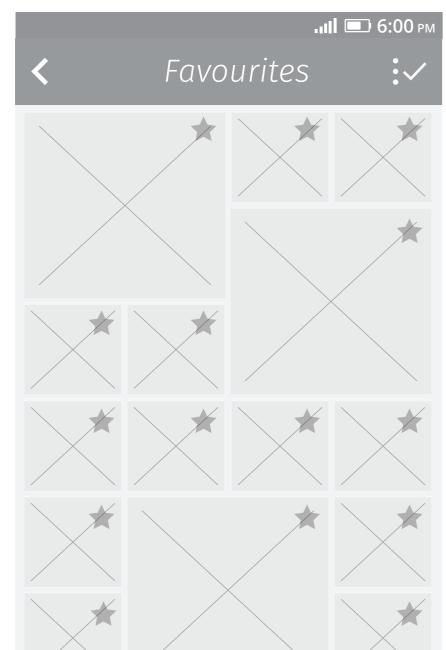
Navigation Bar
Navigational widget (C), for switching between
sets of views. 2 options for viewing all images and
videos and photos. 1) Grid view and 2) Album View

# Gallery Sub-View - Details



First phase is to use month groupings like today's Gallery app.

#### **Favourites View**

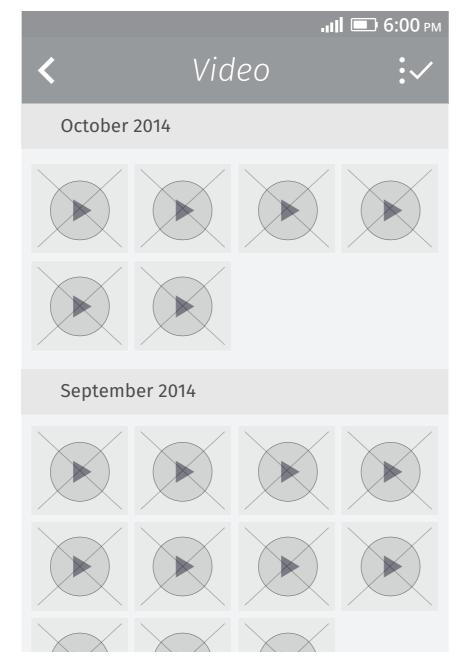


Organization is according to timestamp not when it was Favourited.

#### Note:

Visual Design to decide whether or not it is necessary to show "favourite star" on all thumbnails in this view.

#### Video View



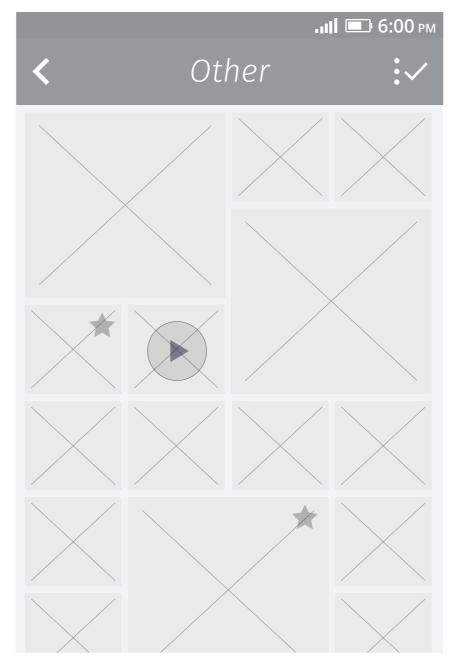
Shows all videos taken.

This view is arranged by month groupings like Camera album

#### Note:

Visual Design to decide whether or not it is necessary to show "play control button" on all thumbnail in this view.

#### Other

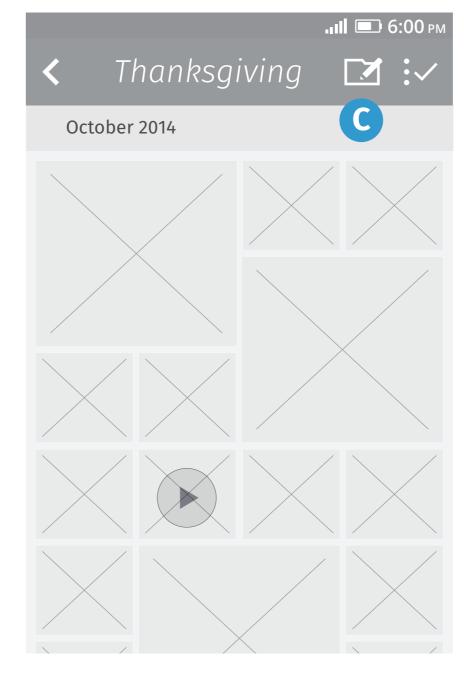


This contains all Other items such as screenshots, saved images from SMS and email attachments, items from downloads, and other images saved to the sdCard.

This view is defaulted to a timestamp sort

Question: should this be organized by month as well?

#### **User Defined Album**



Organization is according to timestamp - using monthly groupings - not when image or video was added.

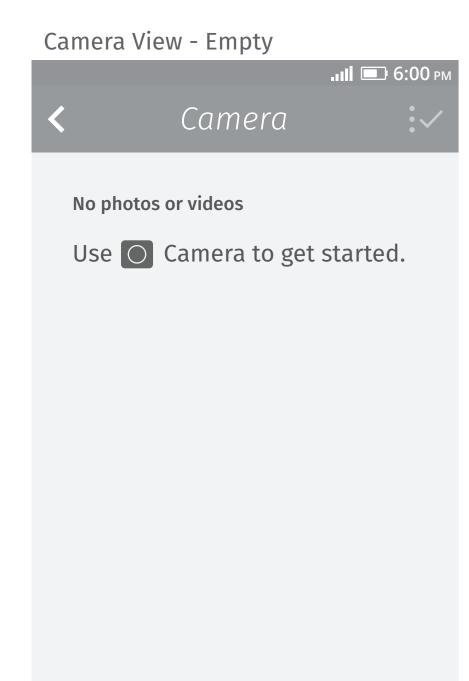
#### Notes

#### **All Views**

These items are organized by timestamp and show the most recent items first. Tapping on an item will go to a full screen view.

- Grouping by Time: Month
  Show images by month, behaves as previous release
- Multi-Select
  Allows user to select multiple images/videos to take action on : Favourite/Unfavourite, Share or Delete, Add to Folder. (See Multi-Select Detail)
- Album Option / Edit
  Allows user to take action on a user-defined
  album : Rename, Share or Delete. (See Add Album
  Detail)

# Gallery Sub-View - Details



When Camera album is empty display message and have link to Camera app

Layout & strings TBD - sync with Carol

Favourites View - Empty

Favourites

Favourites

No favourites

To create favourites, select an item or multiple items, and tap the option.

When Favourites album is empty

display a How-To message

No videos

Use Camera to get started.

Video

Video View - Empty

When Videos album is empty, display message and have link (tappable icon) to Camera app, default to video setting

Other - Empty

..... 6:00 PM

No images or videos

This folder will display images saved from your Email and SMS, as well as screenshots and images downloaded from the browser and other apps on your phone.

To take a screenshot:
Press and hold the power

..... 6:00 PM

When Other album is empty display message to explain the contents of this folders

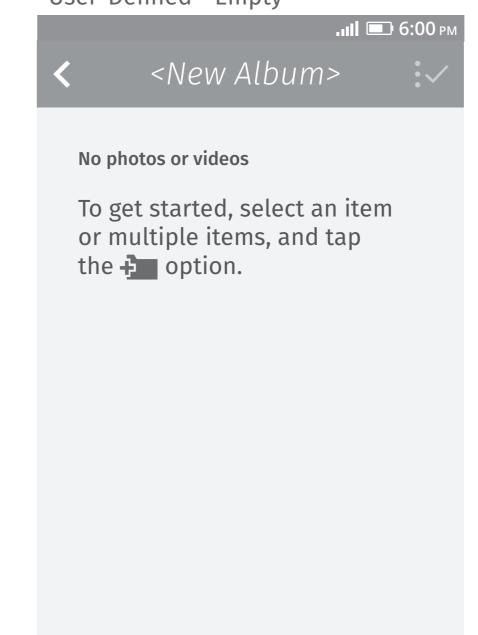
on/off button and the volume

down button.

Display How-To message for screenshots.

Note: Instructions for taking a screenshot may need to be customized for different device requirements

User-Defined - Empty



When a user-defined album is empty display message and link to add photos and videos from Gallery.

Tapping "Add items to album" icon initiates a picker activity from Gallery GRID View (see Create New Album Flow)

#### Notes

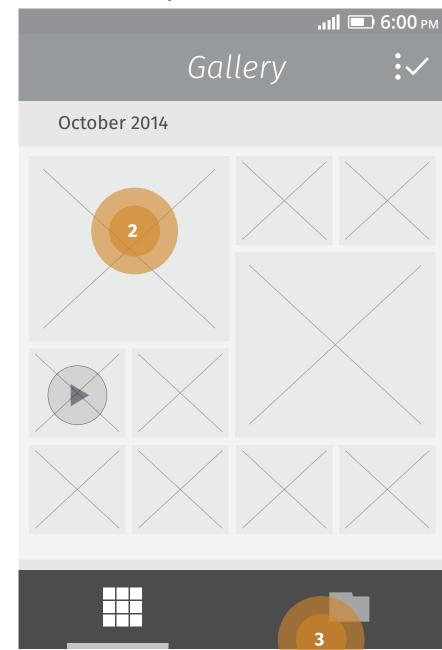
#### **All Views**

Provide a helpful message to the user that the "Album" is empty and contains no items. Message should include helpful text to create an understanding of the intended purpose of each "album", as well as provide information, when applicable, to take action (ex: launch Camera app or learn Hot-To take a screenshot).

Strings to be finalized

# Navigating Between Views - Flow

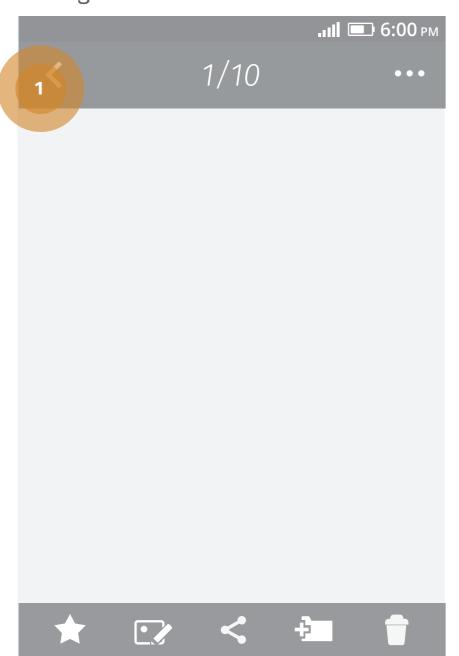
#### 1. Main Gallery GRID View



Tapping an individual image in the Everything stream takes user to 2. Single Item View

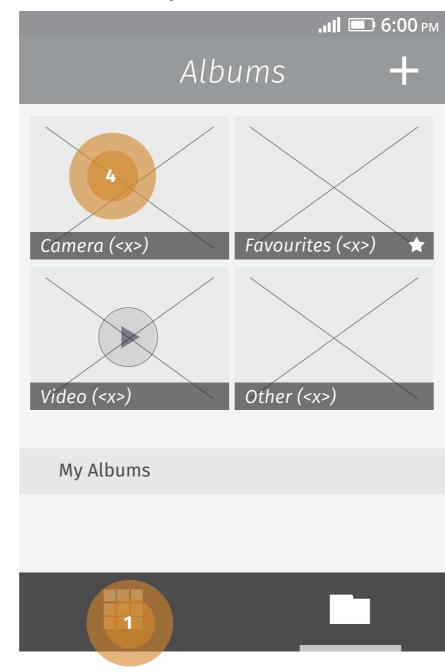
Tapping Album icon in the navigation bar takes user to 3. Main Gallery Album View

#### 2. Single Item View



Tapping the Back arrow returns to 1. Main Gallery GRID View

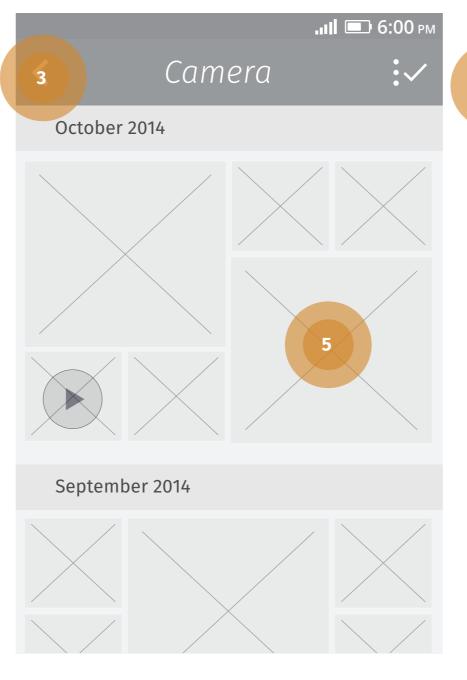
#### 3. Main Gallery ALBUM View



Tapping a folder takes user 4. Camera Sub View

Tapping Grid icon in the navigation bar takes user to 1. Main Gallery GRID View

#### 4. Camera Sub View

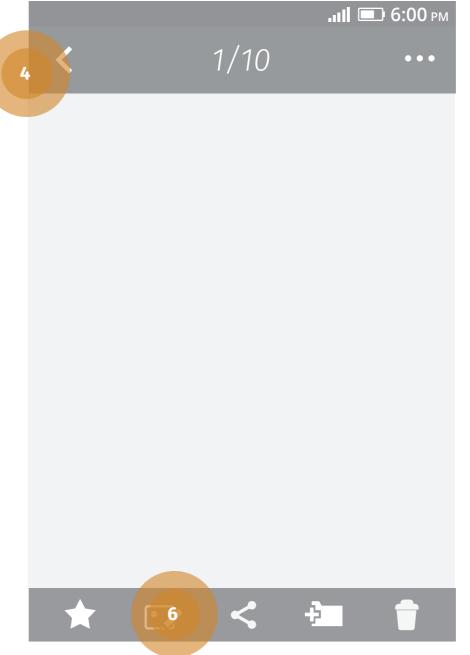


Applies to all folder views

Tapping back arrow returns user to 3. Main Gallery ALBUM View

Tapping a single image takes user 5. Single Image View

#### 5. Single Item View

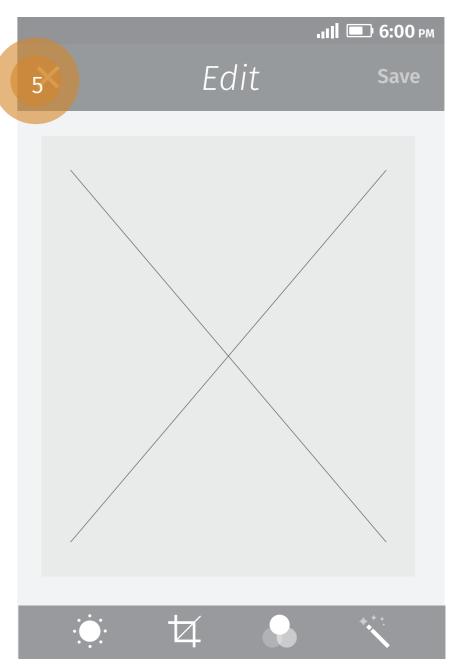


Tapping the Back arrow takes user to Sub View

Add to Album icon replaces View Info icon in toolbar

Overflow actions move to more options menu in header: View Info & Open Camera

#### 06. Editor



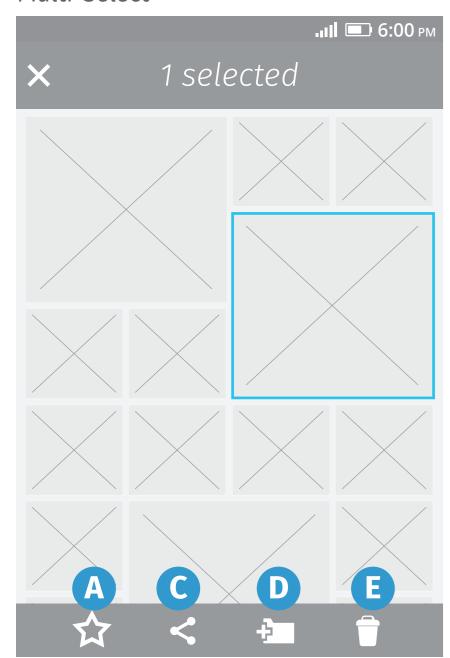
Tapping x returns takes user to 5. Single item View

see [2.2] Gallery Edit.pdf spec

# Multi-Select

### Multi-Select - Details

#### Multi-Select

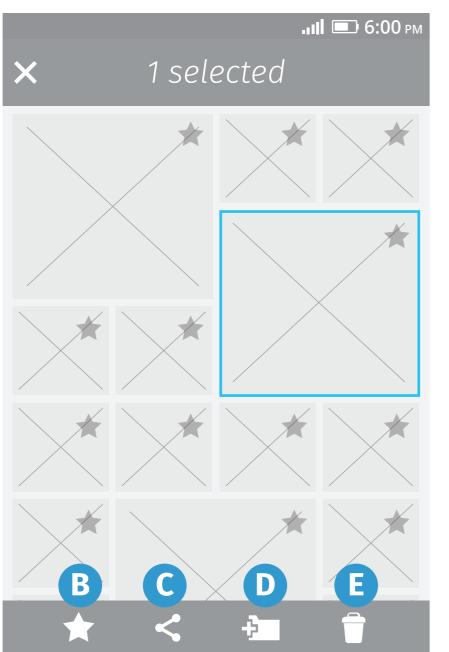


Applicable to all views.

All toolbar icons are disabled (grayed out) until 1 item is selected.

Note: icon order in toolbar reflects the same order in the Single Image toolbar

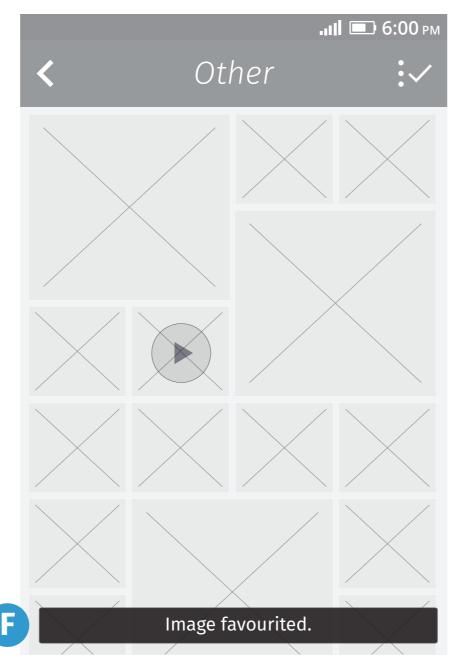
#### Favourites - Multi-Select



Only applicable to Favourites view.

All toolbar icons are disabled (grayed out) until 1 item is selected.

#### **Confirmation Banner**



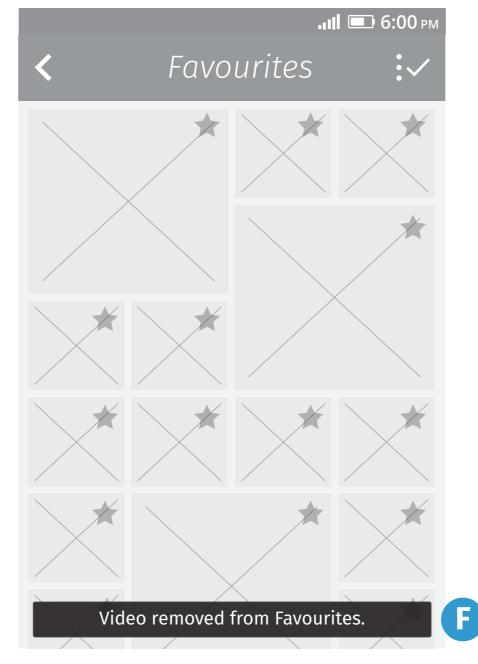
Strings -

Image favourited.2 images favourited.(we know it's an image file type)

Video favourited.
2 videos favourited.
(we know it's a video file type)

2 items favourited. (we know 2 different file types are selected)

#### **Confirmation Banner**



Strings -

Image removed from Favourites.2 images removed from Favourites.(we know it's an image file type)

Video removed from Favourites.

2 videos removed from Favourites.
(we know it's a video file type)

2 items removed from Favourites. (we know 2 different file types are selected)

#### Notes

From any sub-view (except Favourite), the user

can bulk Favourite items.

If an item is already Favourited, it is not added to the Favourites view again, but a banner is still shown.

B UnFavourite
Within the Favourite view, the user can bulk unFavourite items.

Share
Functionality behaves as previous releases - show action menu with options before continuing to share activity.

Add to Folder
User can add images to user-defined albums

E Delete
Functionality behaves as previous releases - first
present a confirmation before finishing the action

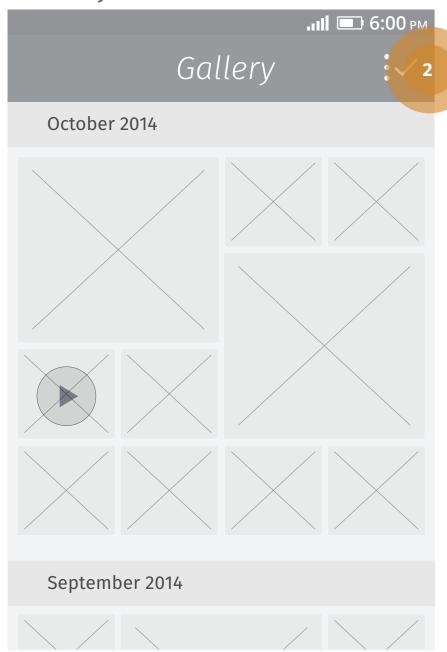
present a confirmation before finishing the action.

Banner

After favouriting or unfavouriting an item or adding items to user-defined albums, show a confirmation banner. Confirmation banners reinforce user choice of favouriting or adding to albums in cases where items are selected, but not in view (due to user scrolling).

### Multi-Delete / Remove - Flow

#### 1. Gallery GRID View

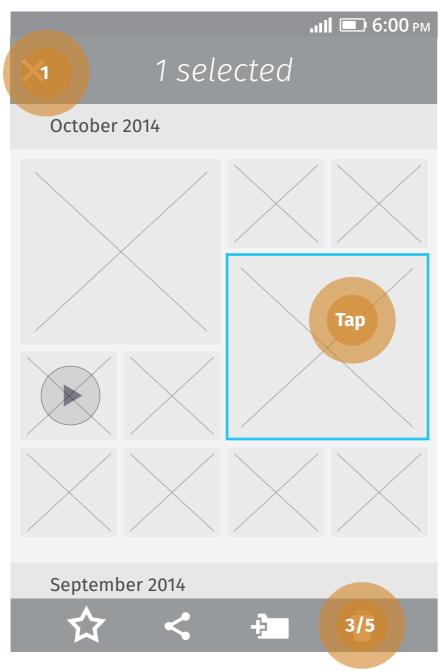


**DELETE** applies to Gallery GRID View, Camera and Other sub view.

**REMOVE** applies to Favourites, Video, and all user-defined Albums.

Tapping allows the user to select multiple items and take an action.

#### 2. Multi-Select



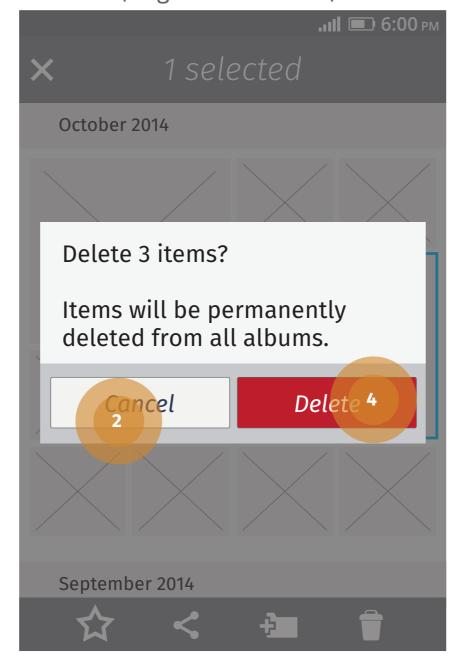
Tapping on items selects/deselects.

Tapping cancel exits with no further action taken.

Tapping delete presents a confirmation.

Toolbar icons are grayed out until 1 item has been selected.

#### 3. Delete (original file source)



Tapping cancel exits Delete Dialog with no further action taken.

Tapping delete, deletes the selected items.

As the system can detect file type. Strings for delete options:

If multiple images are to be deleted: **Delete <x> images?** 

Images will be permanently deleted from all albums.

If multiple videos are to be deleted: **Delete <x> videos?** 

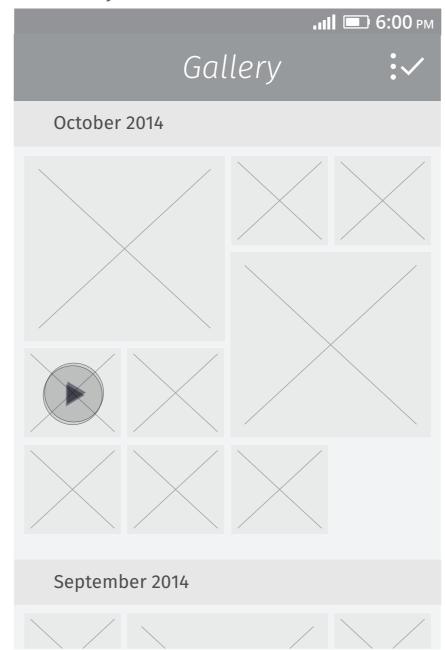
Videos will be permanently deleted from all albums.

If mix of photos and videos are to be deleted:

Delete <x> items?

Items will be permanently deleted from all albums.

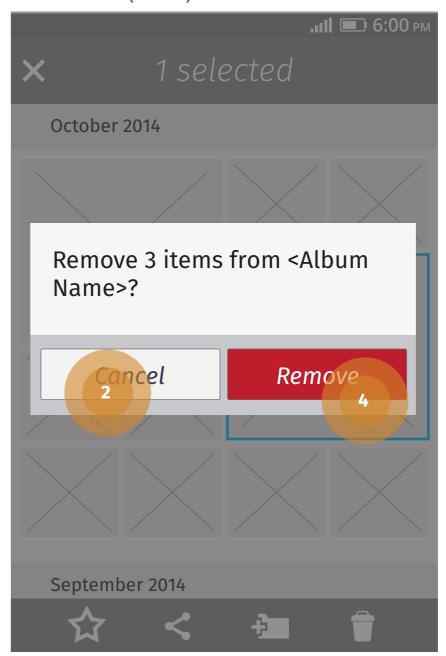
#### 4. Gallery GRID View Deleted content



Items have been removed from storage and the view is updated.

User is returned to Main Gallery View and is no longer in multi-select mode

#### 5. Remove (alias)



Tapping cancel exits Remove Dialog with no further action taken.

Tapping "Remove" from Favourites, Video or any User-Defined Album, removes the selected items.

As the system can detect file type. Strings for delete options:

If multiple images are to be removed: Remove <x> images from <Album Name>?

If multiple videos are to be removed:

Remove <x> videos from <Album
Name>?

If mix of photos and videos are to be removed:

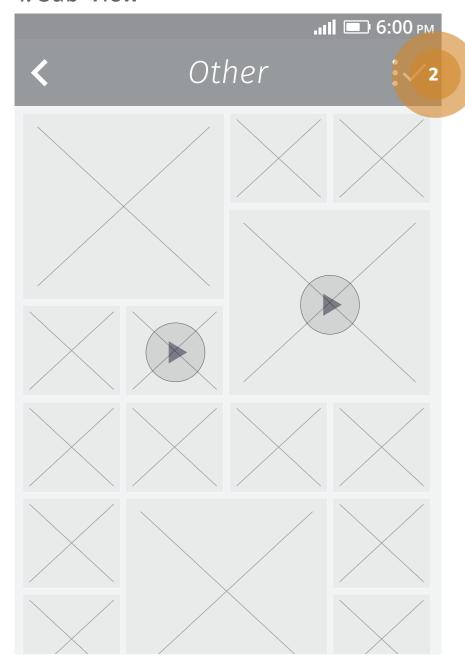
Remove <x> items from <Album Name>?

#### Please note:

This visual treatment of the delete and remove dialog box matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

### Multi-Share - Flow

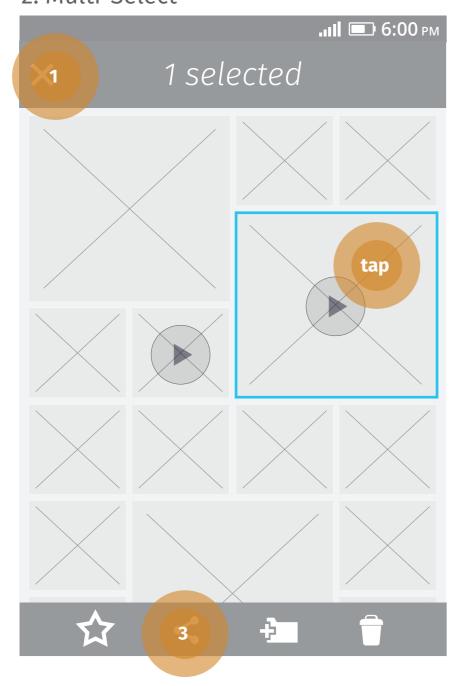
#### 1. Sub-View



This applies to all sub-views.

Tapping allows the user to select multiple items and take an action.

#### 2. Multi-Select



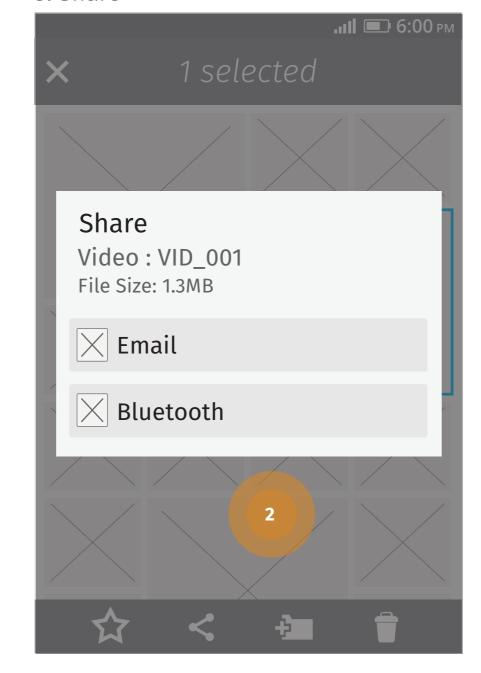
Tapping on items selects/deselects.

Tapping cancel exits with no further action taken.

Tapping share presents an action menu with possibilities.

Toolbar icons are grayed out until 1 item has been selected.

#### 3. Share



Tapping an option goes into that specific share flow.

This UI is not app-controled - options may differ depending what the user has installed.

Show the user the file size, educate about sharing limits via certain apps. It might take a bit of a learning curve, but the information is presented to avoid frustration.

Tapping outside of the Sharing options menu cancels out of the list view.

Please note:

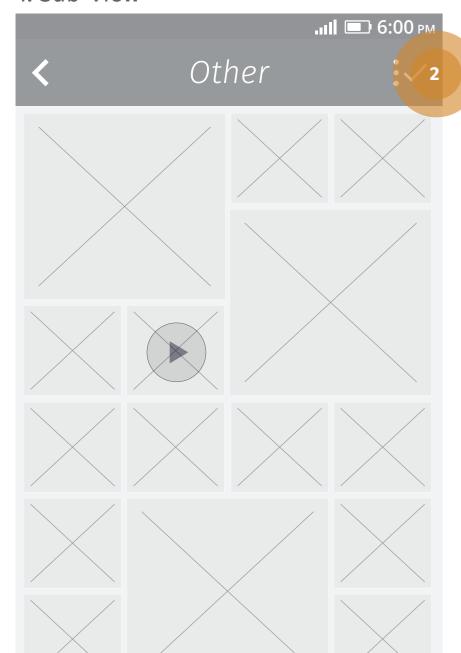
This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

### SHARE FLOW

Use current UI/flows for sharing options.

### Multi-Favourite - Flow

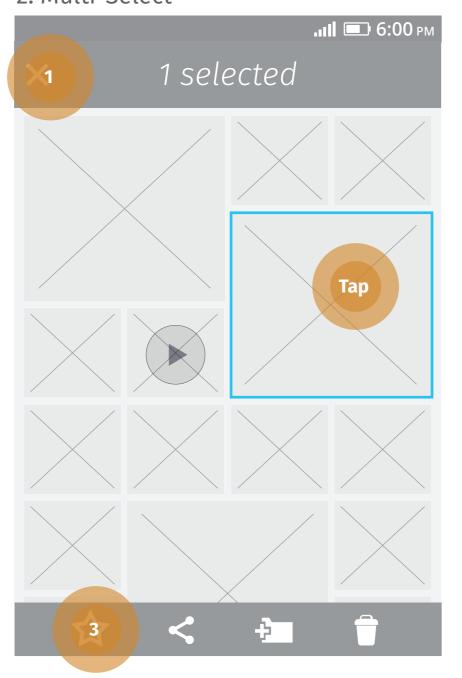
#### 1. Sub-View



This applies to all sub-views.

Tapping allows the user to select multiple items and take an action.

#### 2. Multi-Select



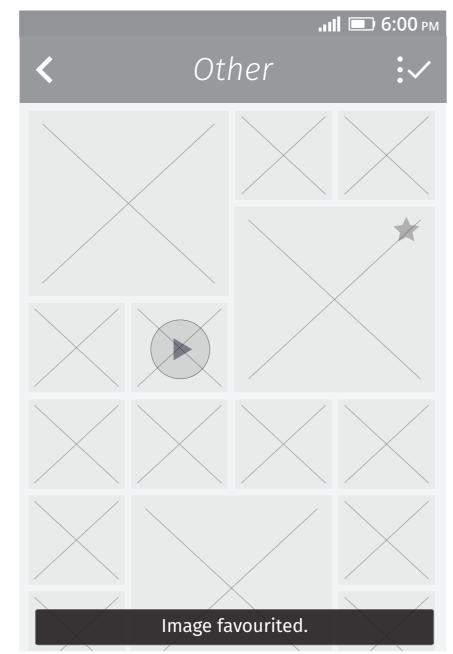
Tapping on items selects/deselects.

Tapping cancel exits with no further action taken.

Tapping Favourite adds the selected items to the Favourites sub-view.

Toolbar icons are grayed out until 1 item has been selected.

#### 3. Other- Favourited Banner

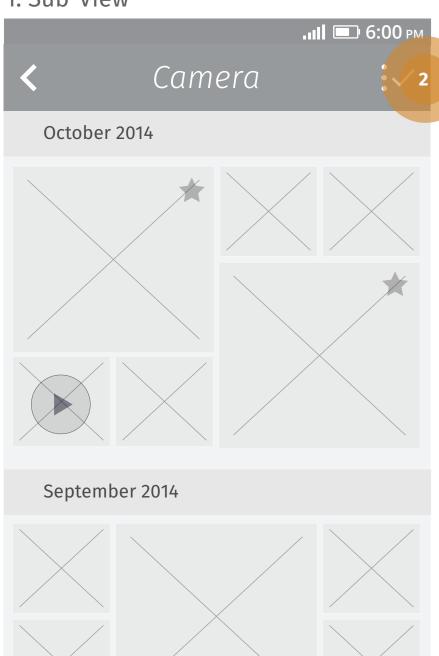


Selected items are Favourited with a visual indicator. A confirmation banner is shown. Banner fades away in 2 seconds.

User is returned to Other Sub-view and is no longer in multi-select mode

### Multi-Favourite - Mixed Selection - Flow

#### 1. Sub-View

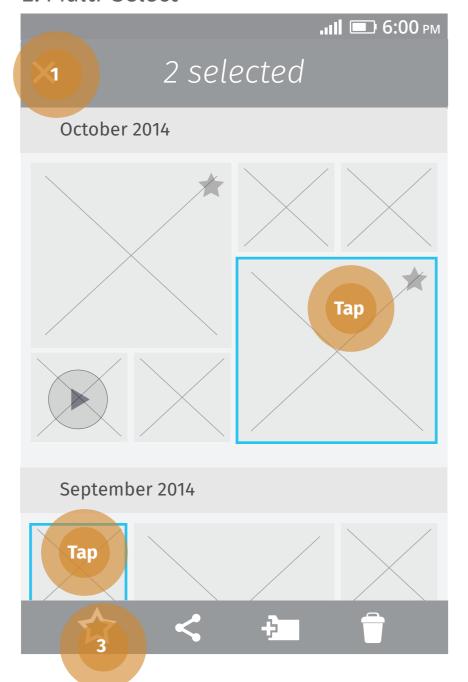


This applies to all sub-views (except Favourites Sub View)

Tapping allows the user to select multiple items and take an action.

Previously Favourited items have visual indicators

#### 2. Multi-Select



Tapping on items selects/deselects.

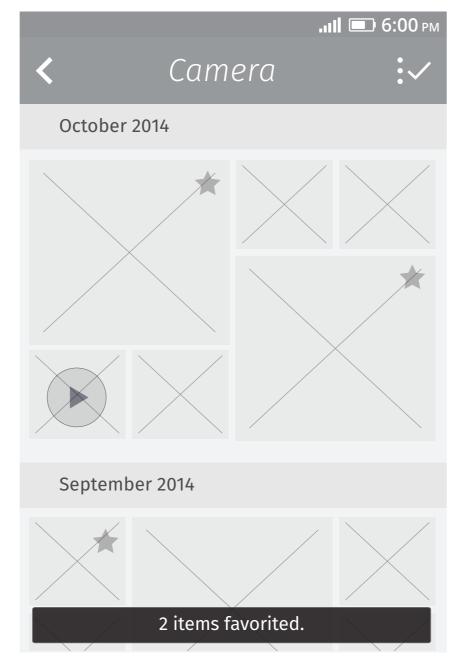
Tapping cancel exits with no further action taken.

If one or more of the selected images is NOT a Favourite, the toolbar icon only allows favouriting selected images

Tapping Favourite adds the selected items to the Favourites sub-view.

Toolbar icons are grayed out until 1 item has been selected.

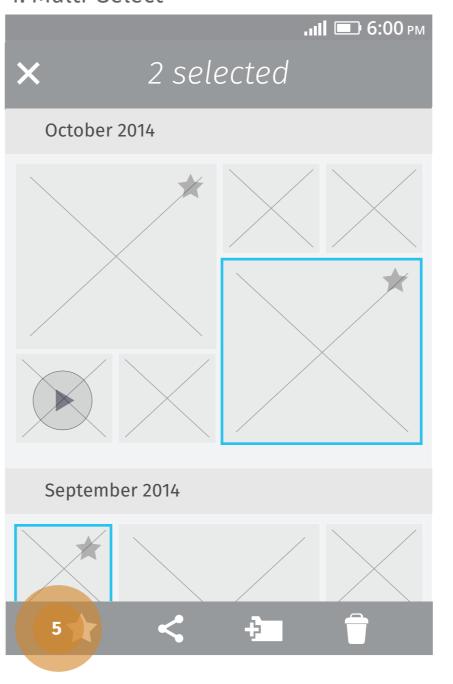
#### 3. Camera - Favourited



Selected items are favourited. a confirmation banner is shown. Banner fades away in 2 seconds.

User is returned to Camera Sub-view and is no longer in multi-select mode

#### 4. Multi-Select

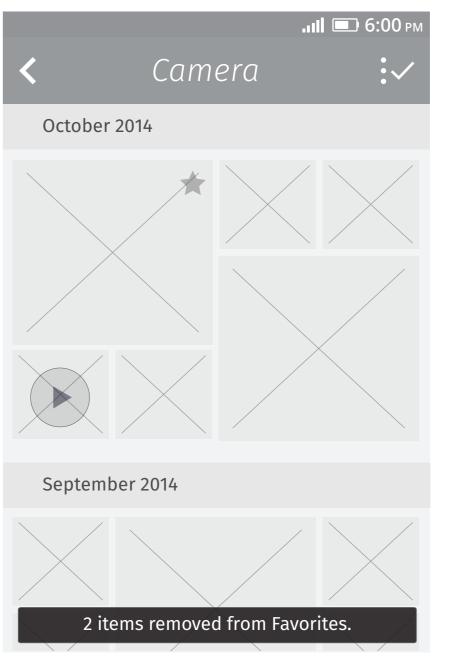


As the selected items are both "Favourites" - toolbar icons changes to Unfavourite state

Items remain selected

Tapping on Unfavourite icon removes the selected items from the Favourites sub-view

#### 5. Camera - Unfavourited



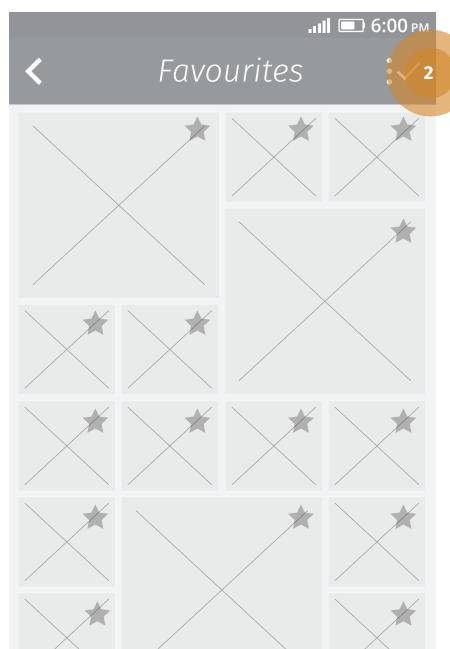
Favourite indicator (star) is removed from thumbnail, a confirmation banner is shown. Banner fades away in 2 seconds.

Image has been removed from Favourites.

User is returned to Camera Sub-view and is no longer in multi-select mode

### Multi-Unfavourite - Flow

#### 1. Favourites Sub-View



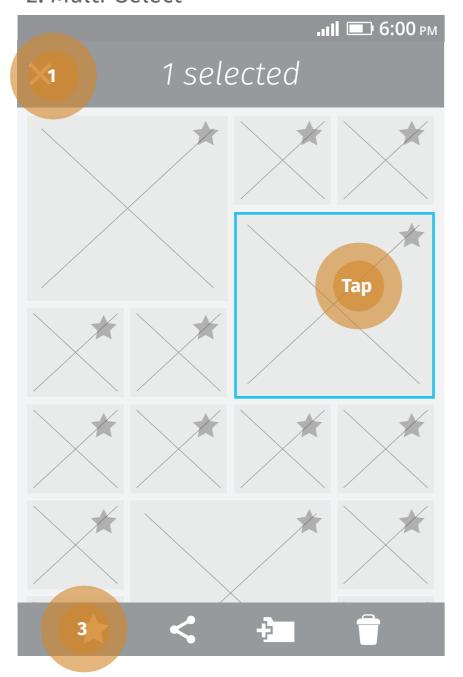
This applies specifically to the Favourites sub-view.

Tapping allows the user to select multiple items and take an action

#### Note

Visual Design to see if displaying stars is too much in Favourites.

#### 2. Multi-Select



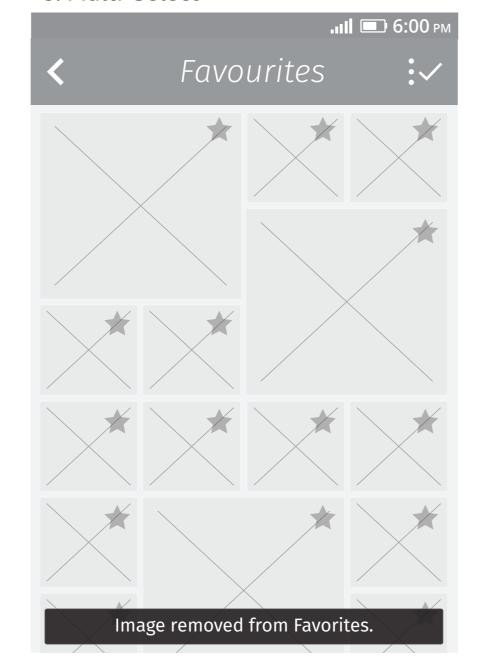
Tapping on items selects/deselects.

Tapping cancel exits with no further action taken.

Tapping unfavourite removes the selected items from the Favourites sub-view.

Toolbar icons are grayed out until 1 item has been selected.

#### 3. Multi-Select



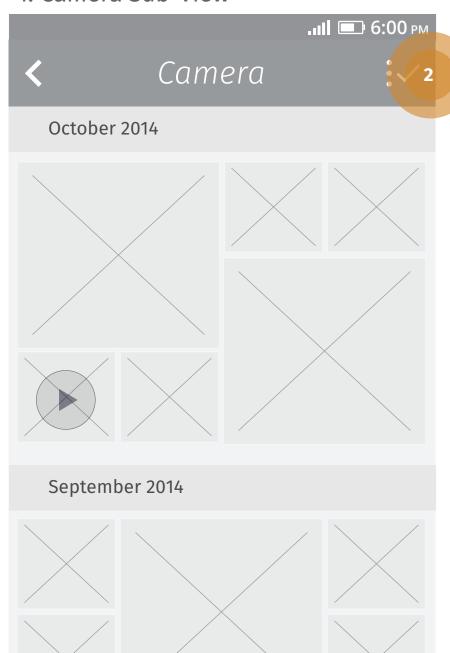
Selected items are unfavourited and immediately removed. A confirmation banner is shown. Banner fades away in 2 seconds.

Image has been removed from Favourites and the view is updated.

User is returned to Favourites Sub-view and is no longer in multi-select mode

### Multi-Add to User-Defined Album - Flow

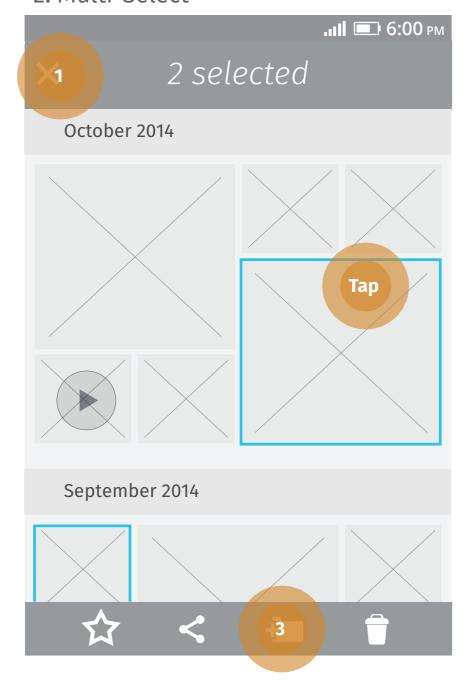
#### 1. Camera Sub-View



This applies all Sub Views

Tapping the multi-select icon allows the user to select multiple items and take an action.

#### 2. Multi-Select



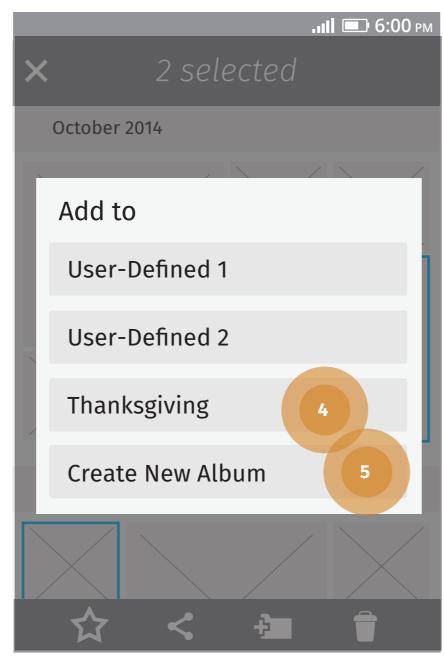
Tapping on items selects/deselects.

Tapping cancel exits with no further action taken.

Tapping Add to Album icon open Album Action List choices

Toolbar icons are grayed out until 1 item has been selected.

#### 3. Add to Album - Action List



Tapping on a specific Album, adds an alias of the original item(s) to the user-defined album and closes the menu returning the user to the previous view in multi-select mode.

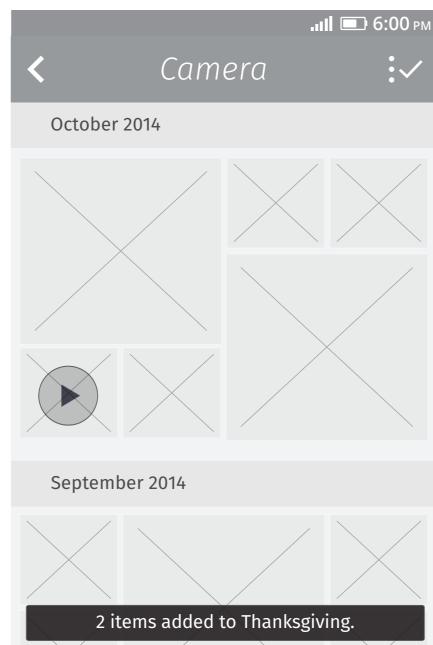
Tapping "Create New Album" initiates Create New Album flow [6] with input dialog and keyboard.

Tapping outside of the "Add to" options menu cancels out of the activity.

Please note: This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1

components.

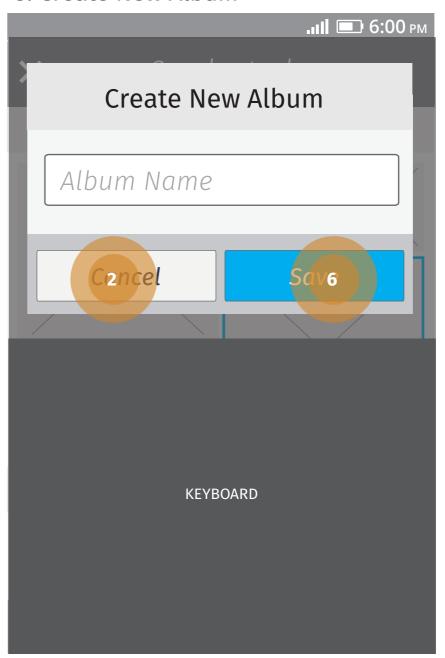
#### 4. Multi-Select Confirmation



Confirmation banner of added items. Stays for 2 seconds then fades

User is returned to Camera Sub-view and is no longer in multi-select mode

#### 5. Create New Album

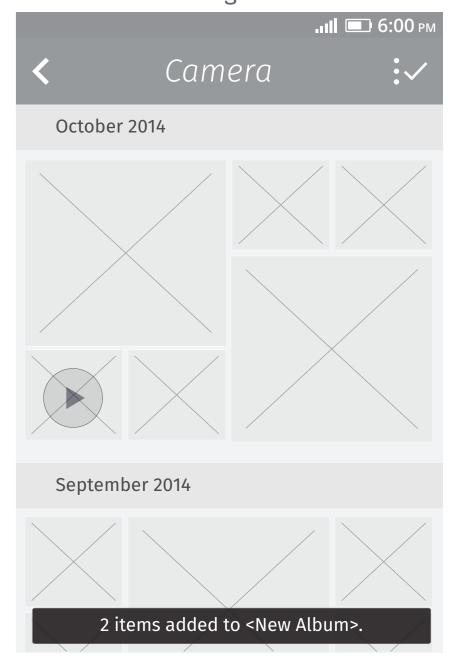


Create New Album input dialog with text field for <Album Name> and open keyboard.

Save is disabled until user has begun typing.

Cancel closes dialog and returns user to Album View with no changes made

#### 6. New Album + Image Add Confirmation



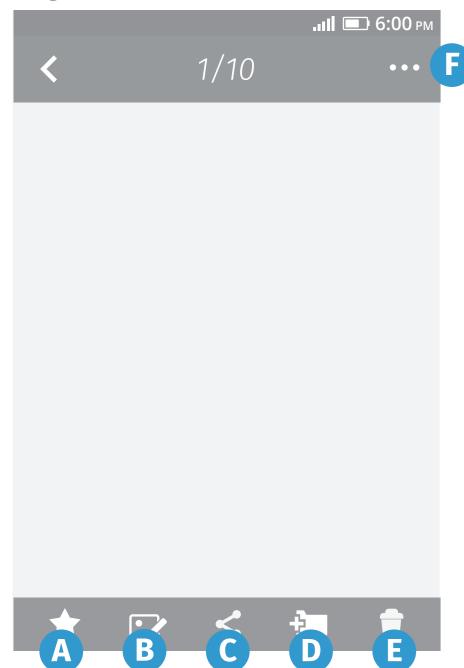
Confirmation banner of added items to <New Album>. Stays for 2 seconds then fades

User is returned to Camera Sub-view and is no longer in multi-select mode

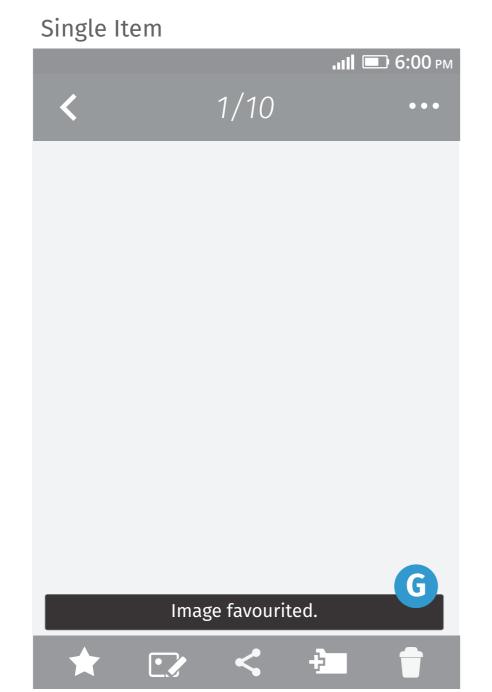
# Single Photo/Video View

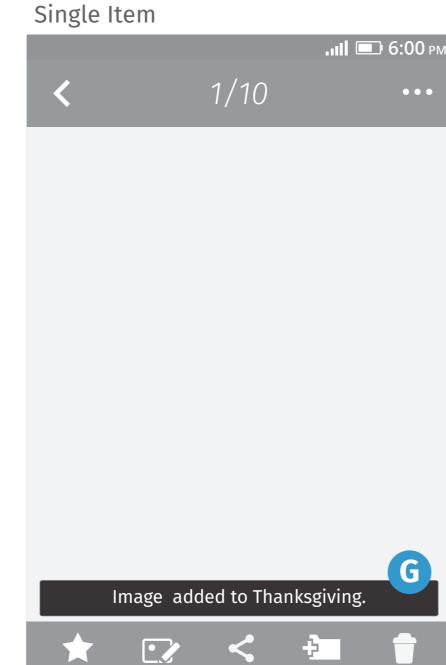
# Single Image/Video - Details





Applicable to all views, both main and sub-views, when opening a single item.





#### Notes

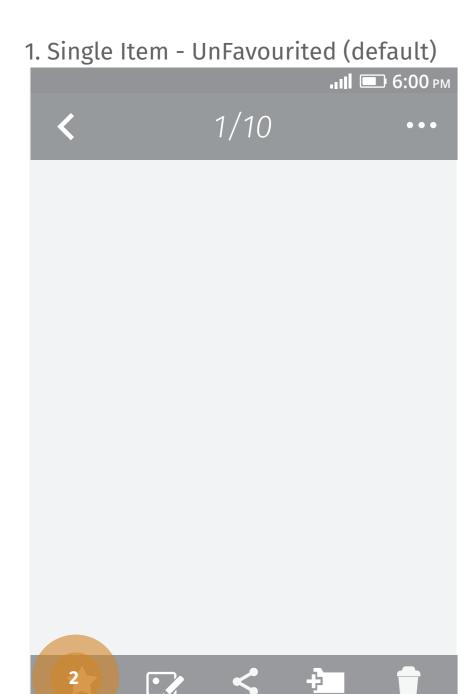
Favourite/UnFavourite
The current state is reflected via the icon and can be toggled back and forth.

Note that this function is replacing the camera shortcut.

- B Edit
  Goes into edit mode see 2.2 edit spec for more edit details/changes.
- C Share
  Functionality behaves as previous releases show action menu with options before continuing to share activity.
- Add to Album

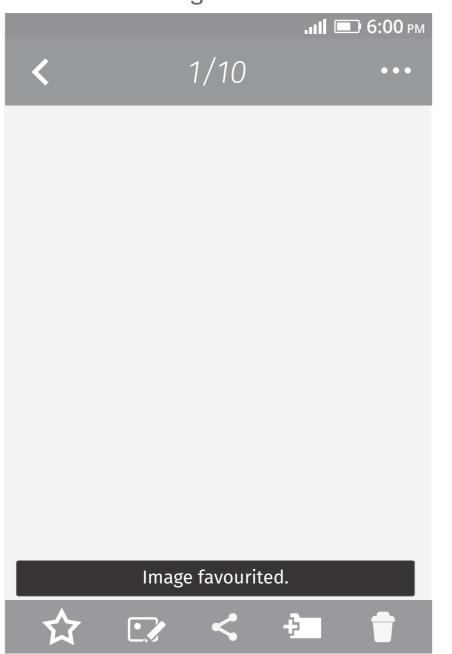
  New functionality allows user to add image or video to user-defined album.
- Delete
  Functionality behaves as previous releases first present a confirmation before finishing the action.
- More Options: Overflow Menu
  View info and Open Camera activities are made
  available in the overflow options menu
- **Banner**After favouriting or unfavouriting an item, show a confirmation banner.

# Single Image Favourite & UnFavourite - Flow



Tapping Favourite icon "Favourites" the images and adds the image to the Favourites stream

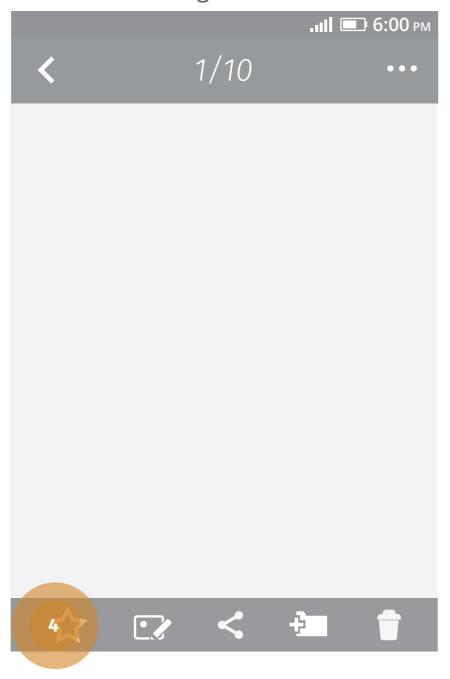
2. Favourited Image - Confirmation



Selected item is Favourited. A confirmation banner is shown. Banner fades away in 2 seconds.

Icon in toolbar changes to "unFavourite" state (acts as a toggle)

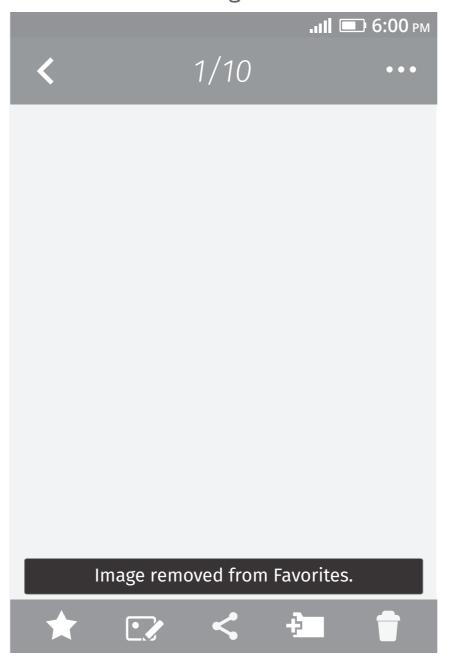
3. Favourited Image



Tapping unFavourite icon "unFavourites" the item and removes it from the Favourites stream.

Icon in toolbar changes to "Favourite" state

4. UnFavourited Image - Confirmation

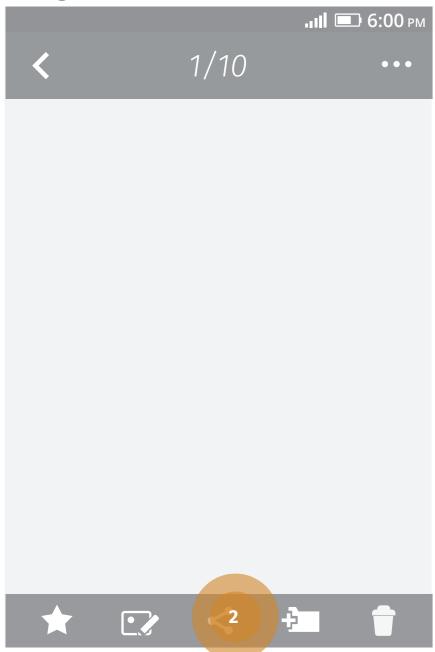


Selected item is unFavourited. A confirmation banner is shown. Banner fades away in 2 seconds,.

Icon in toolbar changes to "Favourite" state (acts as a toggle)

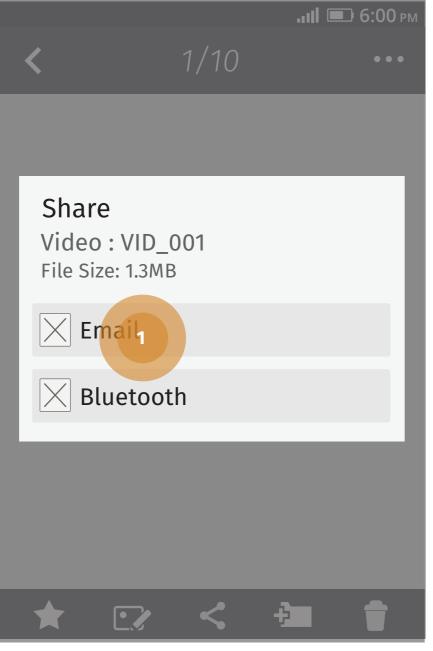
# Single Image Share - Flow

1. Single Item



Tapping share presents an action menu with possibilities.

### 2. Share



Show Image/Video filed size.

Tapping an option goes into that specific share flow.

This UI is not app-controled - options may differ depending what the user has installed.

Please note:

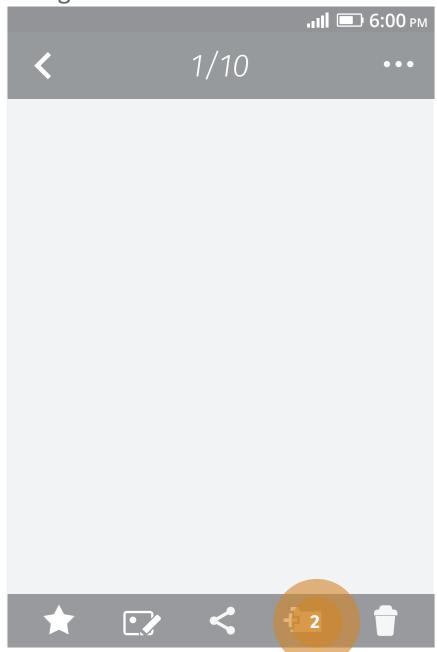
This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

#### SHARE FLOW

Use current UI/flows for sharing options.

### Single Image Add to Album - Flow

1. Single Item



Tapping on Add To Album icon displays action menu with User Defined Albums listed by timestamp (most recent at top).

2. Add to Dialog



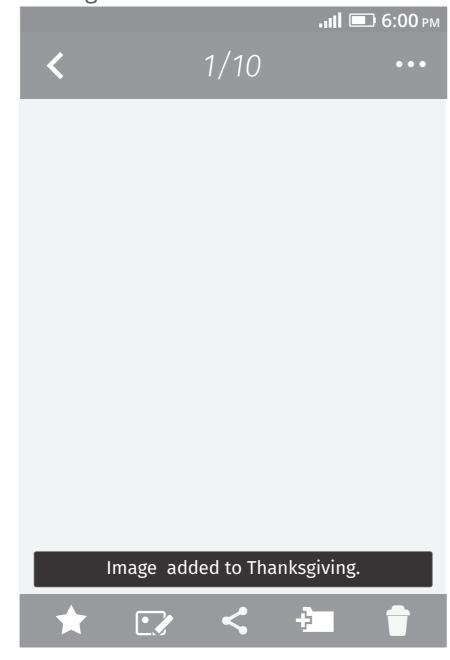
Tapping on <Thanksgiving> album closes dialog, displaying the original image and presents a confirmation the user.

Tapping anywhere outside the list cancels and returns to Single Image

Please note:

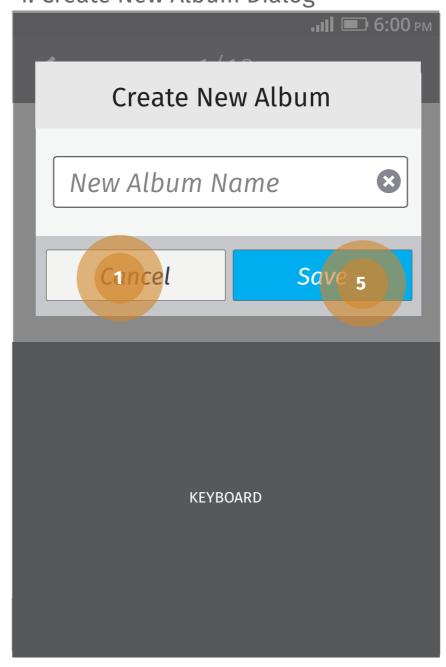
This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

3. Single Item - with Confirmation



Confirmation banner fades away in 2 secs

4. Create New Album Dialog



Open Create New Album input dialog with text field for <Album Name> and open keyboard.

Save is disabled until user has begun typing.

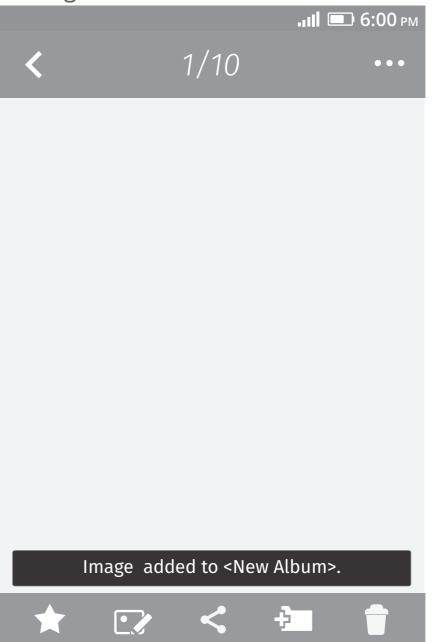
Cancel closes dialog and returns user to Single Image View with no changes made

Saving new album closes dialog, displaying the original image and presents a confirmation the user.

Please note:

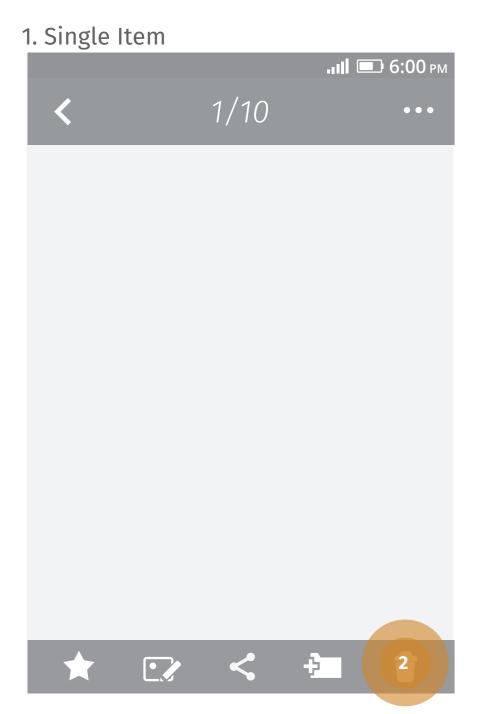
This visual treatment of the input dialog and keyboard matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

5. Single Item - with Confirmation



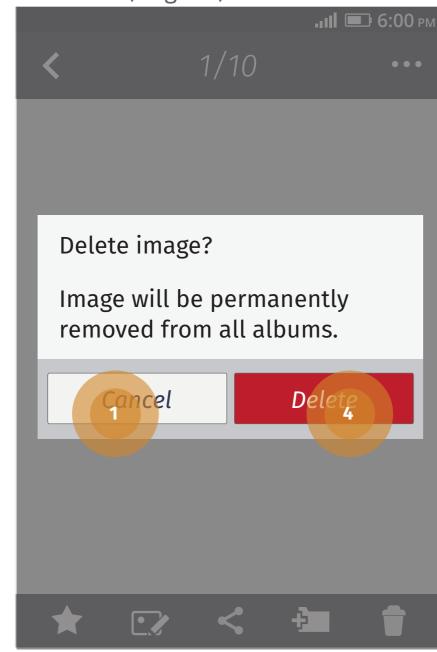
Confirmation banner fades away in 2 secs

# Single Image Delete / Remove - Flow



Tapping delete presents a confirmation.

#### 2. Delete (original)



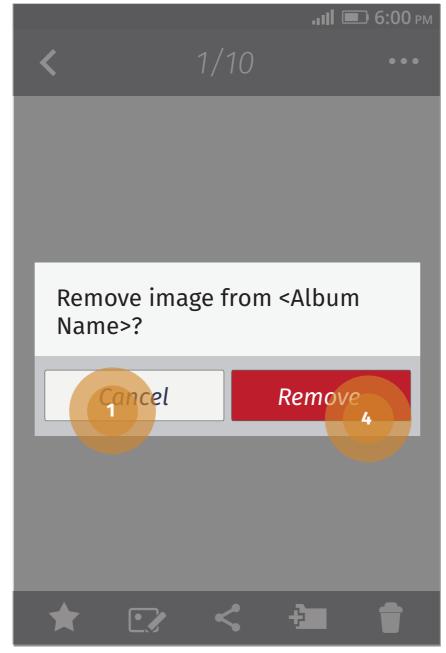
Tapping "Cancel" exits to Single Item View with no further action taken.

Tapping "Delete", deletes the item and shows the previous image in the album.

#### Please note:

This visual treatment of the delete dialog matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

#### 3. Remove (alias)



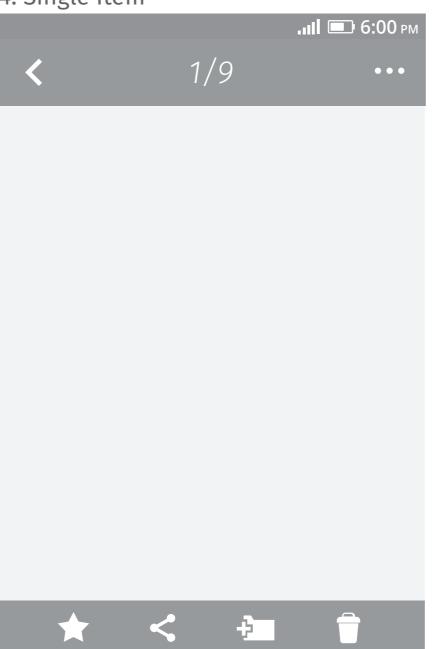
Tapping "Cancel" exits to Single Item View with no further action taken.

Tapping "Remove", removes the item and shows the previous image in the album.

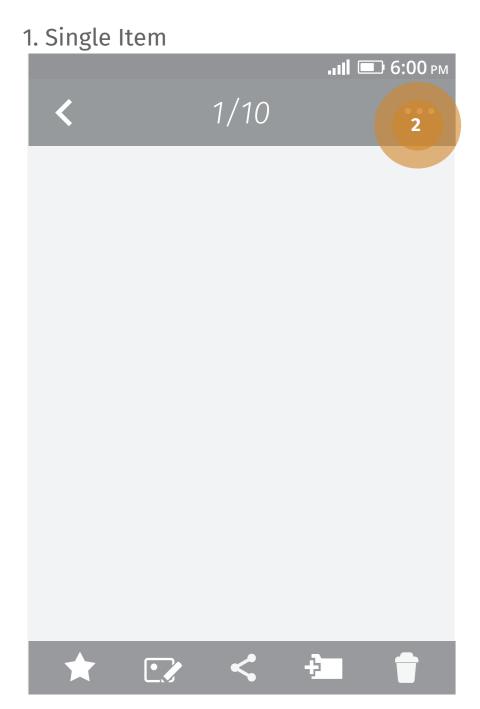
#### Please note:

This visual treatment of the remove dialog matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

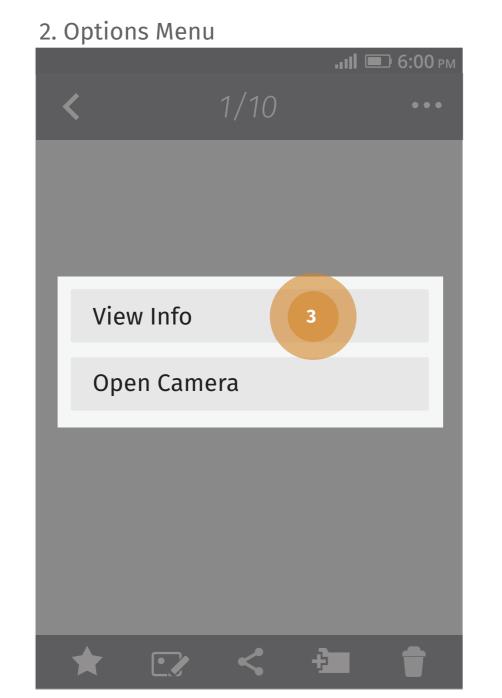
#### 4. Single Item



# Single Image - More Options: Image Info - Flow



Tapping on more options (overflow) icon displays action menu



Tapping on options icon opens the options action menu

Tapping on the View Info link displays Information about single item

Considerations For future release:
Add Notes feature can live in the action menu

••••

Please note: This visual treatment of the action / options menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components. Name
IMG\_00001.JPG

SIZE
765 KB

IMAGE TYPE
image/jpeg

DATE TAKEN
07/15/2014

RESOLUTION
1944 x 2592

Tapping cancel exits and returns to Single Image View

Cancel

Same as previous release.

ALBUMS

Thanksgiving

Camera, Favourite,

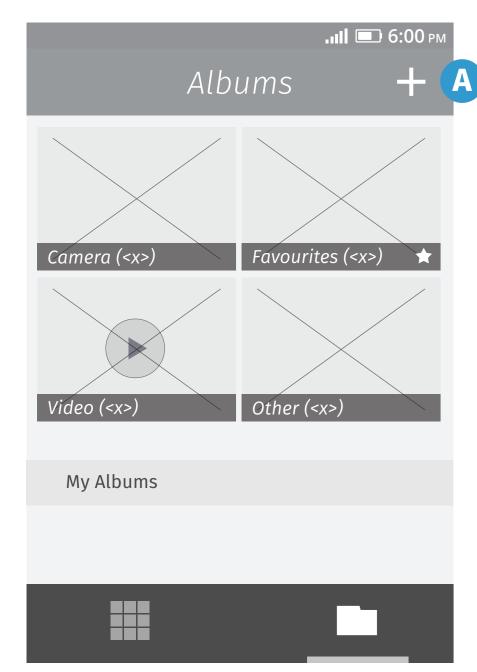
Considerations For future release:

Add additional information (icon) if an image has been Favourited? What about hour/min specific timestamp and Geotagging? Editing filename?

# User-Defined Albums

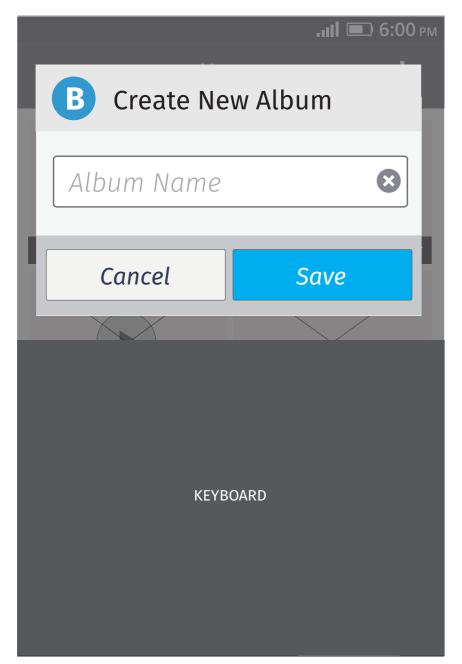
### Albums - Details

#### 1. Album View



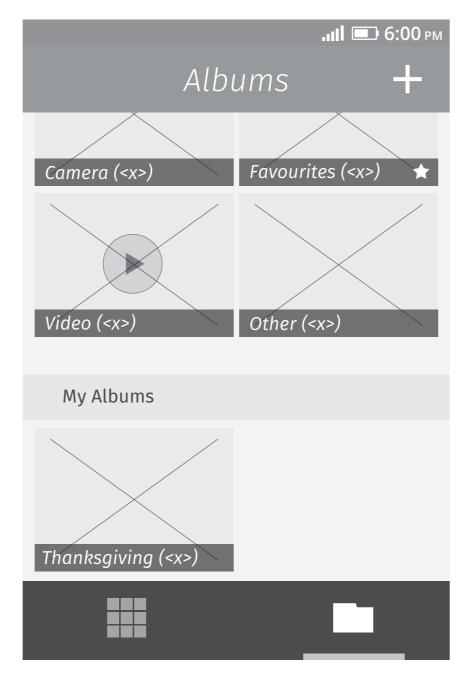
Allow user to create new album with a collection of user-selected images and videos

#### 2. Create New Album - input dialog



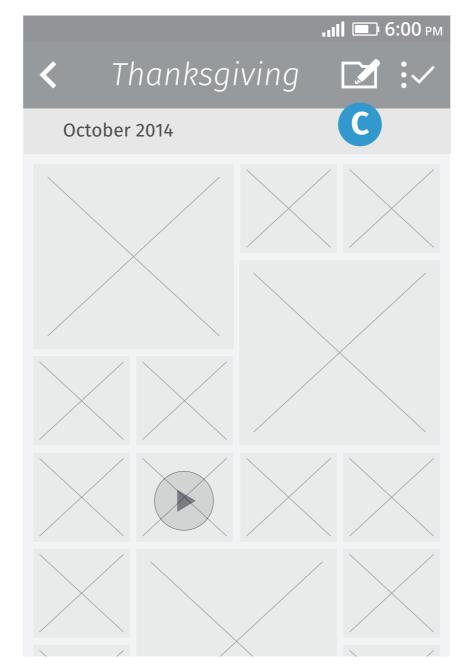
Create New Album activity allows user to create and name new album

#### 3. Album View - New Album



New user-defined albums appear below the "My Album" subheader and are listed by date created, most recent at the top (like images and videos).

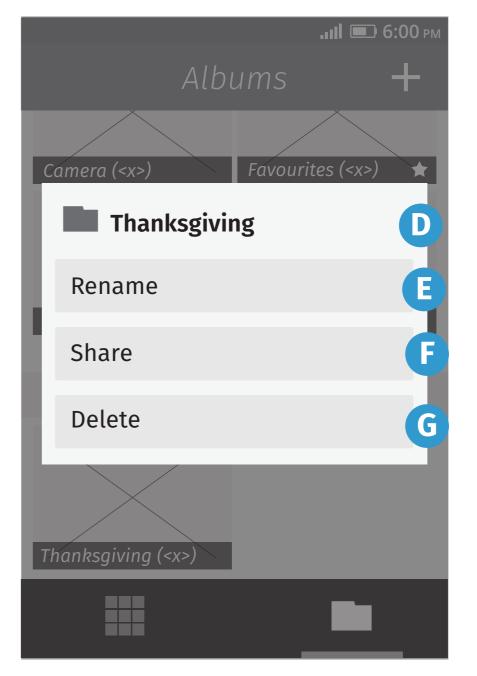
#### 4. New Album



New Album has been created. This view is the similar as all other Sub views - the difference is the Folder options icon in the header.

Multi-Select tool allows user to select multiple items and take action: Favourite, Share, Add to Album or Delete.

#### 5. Album View - New Album Options



User-defined specific activities include:

- Rename
- Share: (TBD: MozShare?)
- Delete

#### Future release options?:

- Permissions : multiple contributors
- Permissions: hide/passlock
- · Tagging (sharing, location, friends, etc

#### Please note:

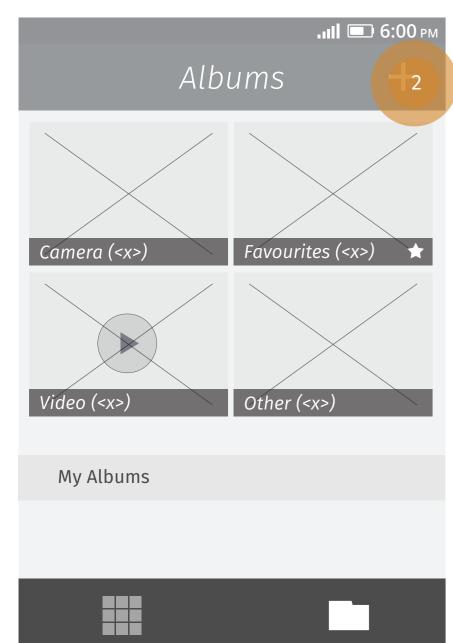
This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.)

#### Notes

- + Add / Create New Album
  Functionality is new initiates create new album
  activity.
- B Create New Album: Input Dialog
  Uses Building Block / common control of input dialog. Presents user with editable text field, Cancel and Save buttons and keyboard.
- C Album Options
  Show album specific action menu with options before continuing to specific activity.
- Dialog with Title
  Present dialog with title <album name> to
  re-affirm to the user that the options displayed
  will act on that specific (user-defined) album.
- Rename
  Allows user to rename / edit Album name, open input dialog
- Functionality behaves similarly to all Gallery share activity show action menu with options before continuing on to share options
- G Delete
  Functionality behaves similarly to all Gallery delete activity first present a confirmation before finishing the action.

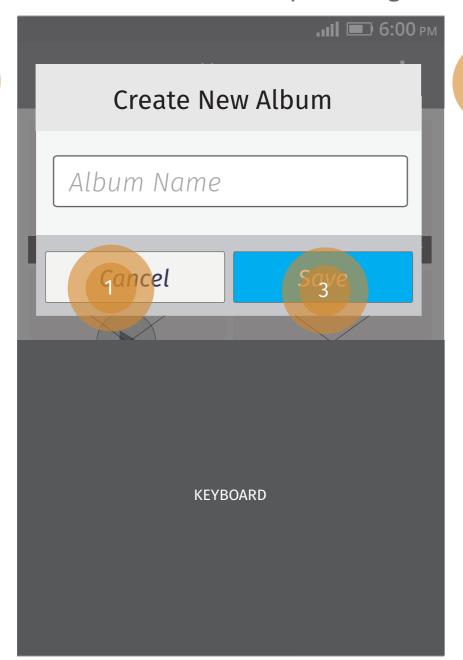
### Albums - Create New - Flow

#### 1. Album View



Tapping "+" in Album header initiates Create New Album flow.

#### 2. Create New Album - input dialog



Open Create New Album input dialog with text field for <Album Name> and open keyboard.

Save is disabled until user has begun typing.

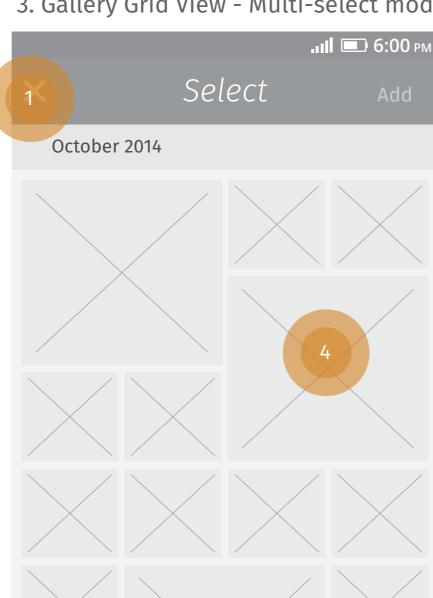
Cancel closes dialog and returns user to Album View with no changes made

Saving new album takes user to [3] Gallery Grid View (all images and videos) in multi-select mode

#### Please note:

This visual treatment of the input dialog ad keyboard matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

#### 3. Gallery Grid View - Multi-select mode 4. Gallery Grid View - items selected



Gallery View in multi-select mode.

"Add" is disabled until user has selected at least one item

X closes "Add" activity/multi-select mode and returns user to Album View - New Album has been saved, 0 items in album : see [6]

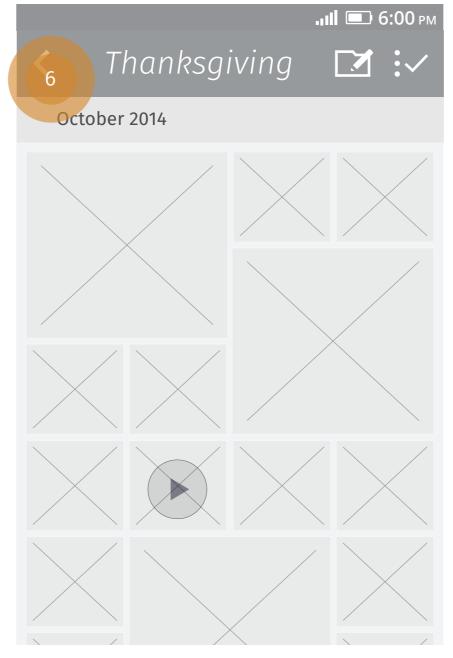
September 2014

Add is enabled after at least one item has been selected. Tapping "Add" takes user to [5] <New Album>

#### 5. New Album

.**..... 6:00** PM

15 selected



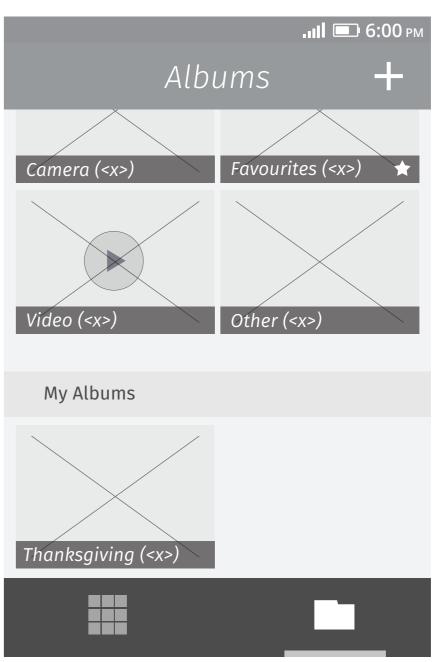
New Album has been created. This view is the similar to all other Sub views, the only difference is the additional icon for Album Edit in the header.

Album options/edit allows the user to take action on the album itself:
Rename, Share and Delete.

Multi-Select tool allows user to select multiple items and take action: Favourite, Share, Add to Album or Delete.

"<" back arrow returns user to Album View [6]

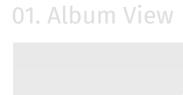
#### 6. Album View - New Album

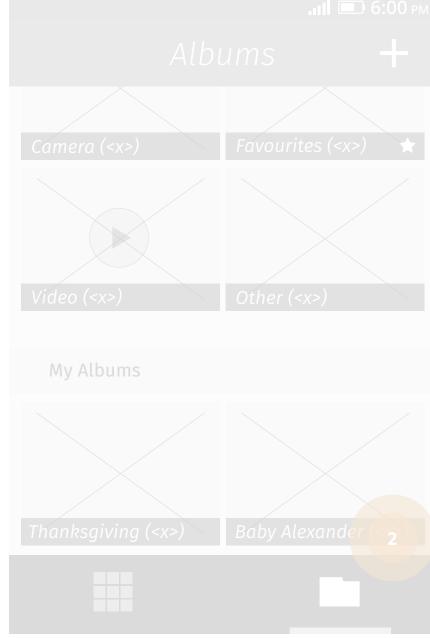


New Album appears in list below "My Albums" subheader.

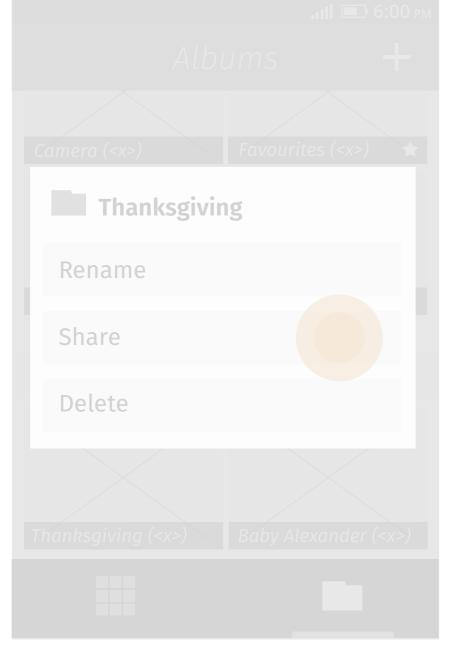
New Album displays thumbnail image, album name and number of items within the album.

### Albums - Share - Flow





02. User-defined Album Options



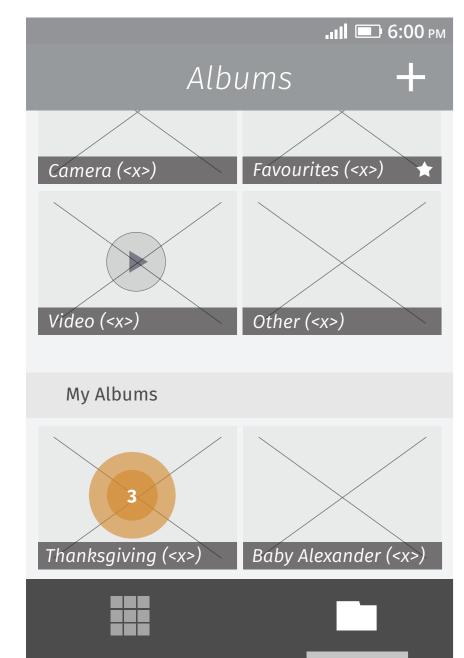
New UI component: Dialog with header

# SHARE FLOW Use current UI/flows for sharing options

# Concept on hold...

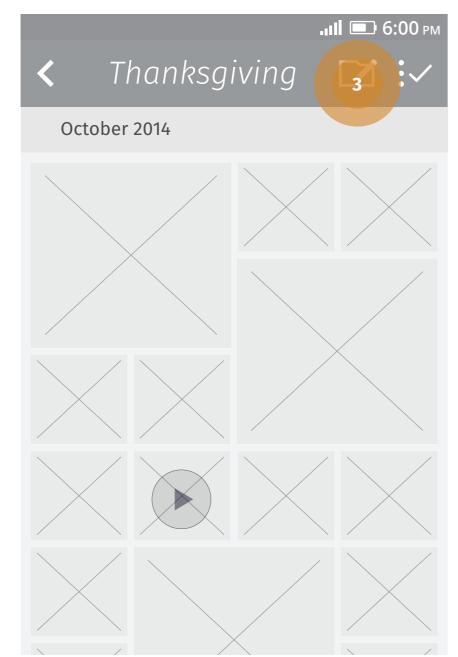
### Albums - Rename - Flow

#### 1. Album View



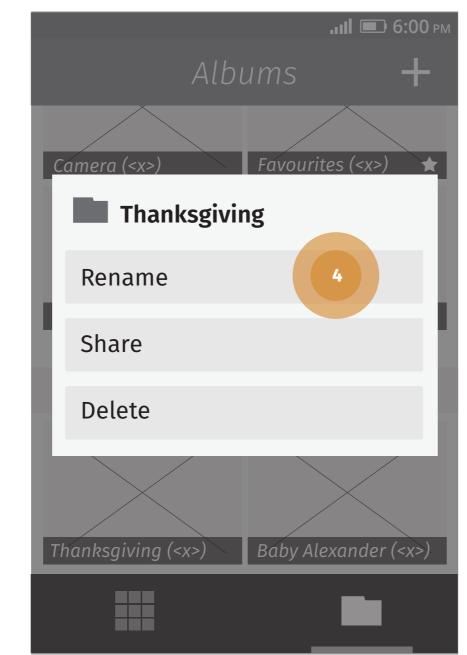
Long Press on a user-defined album opens the album options menu.

#### 2. User-Defined Album



User taps album options / edit icon in the header to open album options menu

#### 3. User-defined Album Options



Tapping on "Rename" in the menu opens the input dialog with keyboard [4].

Tapping anywhere outside the menu cancels the activity, closes the menu and reveals the previous Album View or User-Defined Album [1/2].

#### Please note:

This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

#### 4. Rename Album Dialog



Tapping "Save" saves changes, closes dialog and returns user to Album View [5].

Tapping "Cancel" cancels out of the activity with no changes saved and returns user to Album view or User-Defined Album [1/2].

#### Please note:

This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

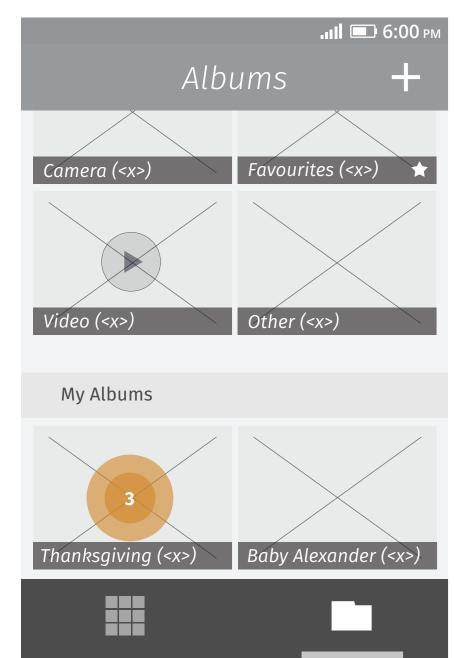
#### 5. Album View - Renamed Album



New album name is immediately updated and visible to the user.

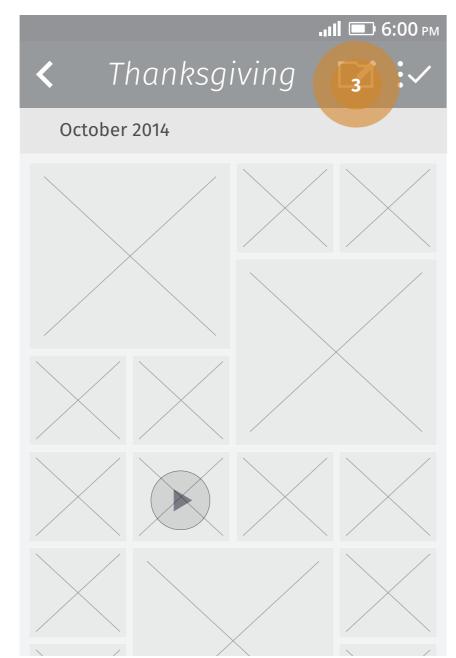
### Albums - Delete - Flow

#### 1. Album View



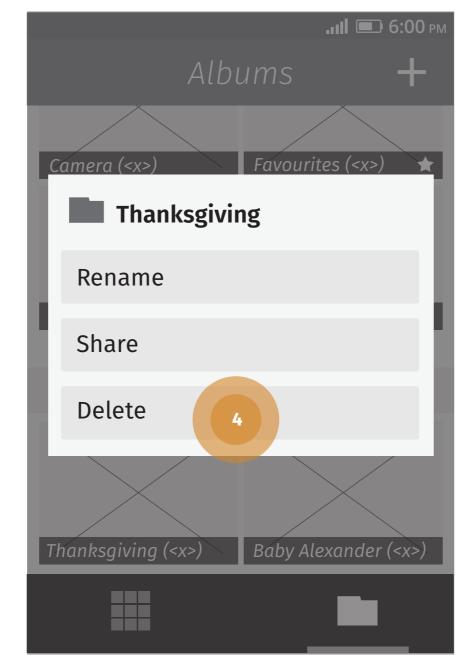
Long Press on a user-defined album opens the album activity menu.

#### 2. User-Defined Album



User taps "Album Edit" icon in the header to open album activity menu

#### 3. User-defined Album Options



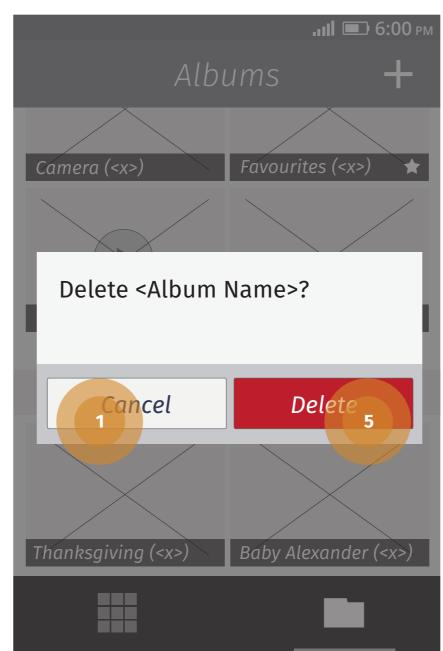
Tapping on "Delete" in the menu opens the confirmation dialog [4].

Tapping anywhere outside the menu cancels the activity, closes the menu and reveals the previous Album View or User-Defined Album [1/2].

Please note:

This visual treatment of the action menu matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

#### 4. Delete Album Confirmation



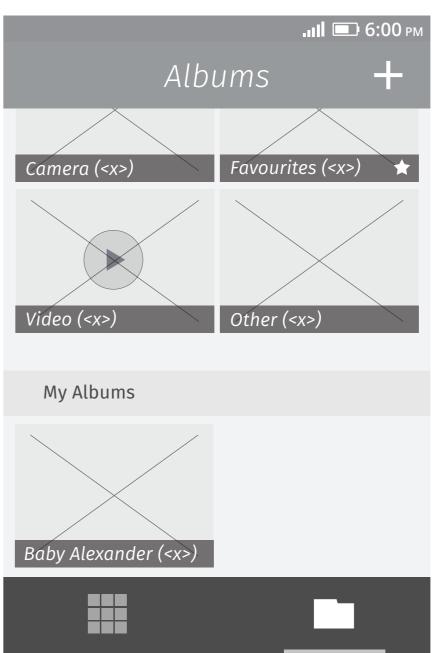
Tapping "Delete" deletes the album, closes dialog and returns user to Album View [5].

Tapping "Cancel" cancels out of the activity with no album deletion and returns user to Album view or User-Defined Album [1/2].

Please note:

This visual treatment of the delete dialog matches v1.6 Building Blocks, which will not be part of the 2.2 Release. Continue to use 2.1 components.

#### 5. Album View - Banner Confirmation



The deleted album is immediately removed from the list - the next (most recent user-defined) album in the list is visible to the user.

# Thanks!

From your friends in Firefox OS UX