

Provisioning Personas

- User
- Photographer
- Reviewer

Needs for each Persona

User

1. Be able to filter images based on category, object name, photographer.
2. Search for images

Photographer

1. Need login to the site (not required to design this page)
2. Upload new images
3. Delete one or more of their existing images
4. Have multiple images with the same set of attributes
5. Can upload all images that have same set of attributes at once

Reviewer

1. Review images
2. Delete images on the site at any time

Html Pages

index.html

- home page for the website
- user click search button on this page can go to the user.html to see the astro-images
- if a user, named ZwEin, has log in and he is also a photographer, click “Hi, ZwEin” (profile button), he can go to “photographer.html” to manage his images.
- the link for reviewer is not provided in this page, since we can if a logged member is reviewer or photographer in the server side, and provide different action in profile button. Besides, reviewer also can login through login page, but this page is not required to design.

user.html

- default page for user, which can be accessed from index.html
- presents astro-images for users to view.
- provide filters show images with specific category, object name, and tags
- provide search on the top bar.
- mouse action on image can be monitored, and user can choose see detail, download or favorite this page. (download and favorite feature is not required, but it's nice in real design)
- click image can jump to user_image_detail.html.

user_image_detail.html

- presents how many users download this image and its category.
- users can choose to favorite this image by clicking favorite button.
- provide different size of image for user to download
- provide basic information like photographer's name, image location, date and tags
- related image set is shown on the bottom, user can find the images at the same images set. Image set contain images that have similar attributes.

photographer.html

- default page for photographer.
- can be accessed from “manage image set” option on the menu.
- provide menu for basic actions, only use “images” actions in this design.
- provide image set list with set's name, account, last update date and delete action.
- click the name of image set, can see the detail of image set, by which photographer can go to photographer_images.html.

photographer_images.html

- can be accessed from photographer.html
- provide basic information for images
- provide delete action for each image
- this page sample can be used for both image set management or new uploaded image set.
- click “continue” button to photographer.html

photographer_upload.html

- can be accessed from all photographer pages by clicking “Upload” button on the menu
- upload images by clicking the “upload icon”.
- click “continue” button to photographer_imageset_info.html

photographer_imageset_info.html

- can be accessed from photographer_upload.html
- photographer can add basic information like image set name, description and tags.
- image location and photographer’s name are not required in this page, because these attributes information can be processed from image by server side function.
- click “continue” button to photographer_images.html.

reviewer.html

- default reviewer page
- can be accessed by login profile from index.html. The login action is not required in this design, and thus this page only can be access by itself.
- provide search action on the top bar
- provide image set list for reviewers
- provide pass and delete actions
- can see which image set is reviewed or not
- image set is reviewed only because all images in the image set are reviewed
- click image set names in the list can see the detail, reviewr_images.html
- can filter reviewed and images need to review (named unreviewed)

reviewer_images.html

- can be accessed from reviewer.html
- “need review” tag will be shown for the image set that needs review.
- provide action button for directly pass or delete whole image set.
- present image grid for reviewers
- mouse actions on image are monitored.
- reviewers can choose pass or delete single images