

User Documentation

Glenn Meyer and Dylan Stankievech

Our awesome website is written in php and requires a php server to host it. It needs access to an Oracle database to store uploaded images. A user on the internet can then access the login.php page, create an account from register.php, and then start uploading and searching for images.

1. Creating an account

- From the login page, click 'Register', then fill out the required information and click 'Register'
- It will display a success message if it worked, then click the link to go back to the login page
- You can then enter your username and password that you just registered with to login and get to the home page

2. Upload an image

- From the home page, click 'Upload'
- Choose the image, and enter some optional information about it, then click 'Upload'

3. Search for an image

- From the home page, click 'Search'
- Enter optional keywords, before date, and after date
- Optionally sort the results by newest or oldest
- The results will display as thumbnails and you can click on a thumbnail to view the full image and see more information about the image such as subject, place, description
- Note that the results will only include images that you have permission to view

4. Edit or Delete an image

- If you are the owner of an image, first find the image by using the search feature
- When you view the full image, the textboxes containing its information will be editable, and you can click 'Save' to save any edits
- You can alternatively delete the image by clicking 'Delete'

5. Add a group

- From the home page, click 'Groups'
- This will display all groups that you are an owner of, and groups you are a member of
- To create a new group, enter its name in the text field and click 'Create'

6. Edit a group

- From the groups page, select the group and click 'Edit'
- There will be a list of members of the group, if any, and you can click the 'Remove' button to remove them from the group
- There will also be a textbox to specify a new username to add to the group, and an optional notice

7. Logout

- From the home page, click the 'Logout' button
- You will no longer be able to access the home page until you login again

8. Data Analysis

- The admin user can get some data analysis of the number of images for certain criteria
- From the home page as admin, click 'OLAP Report'
- Specify any combination of the displayed conditions, and click 'Submit' to view the summary results