

Milestone 5

User Acceptance Test Plans and Screenshots

User Register: Test to make sure users can choose the option to register at login page. When registering, user information is added to the database. After registration, user is redirected to login with a confirmation alert. Attempting to register with a username already in the database returns an error.

Image Upload: From the home page while logged in access image upload option. Upload an image, add tags to image. Confirm upload, image is uploaded to the 'static' folder within the directory (it'll create the static folder if it does not exist). Tags and photo info are pushed to the database.

User Logout/Login: From the homepage with a current user, log out of website. Manually redirect to image upload page, website should redirect to login page. Incorrect login attempts return an error specific warning. Login successfully with same user information. User is redirected to home page with same access to their information as before they logged out.

User Register Pictures:



A screenshot of a web browser window showing the Tagim registration page. The browser's address bar displays "127.0.0.1:5000/register". The page has a yellow-to-orange gradient background with the word "Tagim" in a large, dark serif font at the top. Below the logo is a light blue registration form. The form contains the following fields and buttons:

- Register:** (Section header)
- Username:** (Label) followed by a text input field containing "usertest".
- Password:** (Label) followed by a text input field containing "*****".
- Register** (Orange button)
- Go to Login** (Orange button)

Registration confirmed



A screenshot of the same Tagim registration page, but with the registration confirmed. The browser's address bar still shows "127.0.0.1:5000/register". The form fields are now empty, and a new message appears below the form:

- Register:** (Section header)
- Username:** (Label) followed by an empty text input field.
- Password:** (Label) followed by an empty text input field.
- Register** (Orange button)
- Go to Login** (Orange button)
- Created an account** (Green text message)

Check for username in database:



The screenshot shows a web browser window with the title 'Register' and the address bar displaying '127.0.0.1:5000/register'. The page has a yellow-to-orange gradient background with the word 'Tagim' in a large, dark serif font. In the center is a light blue registration form. The form contains the following elements:

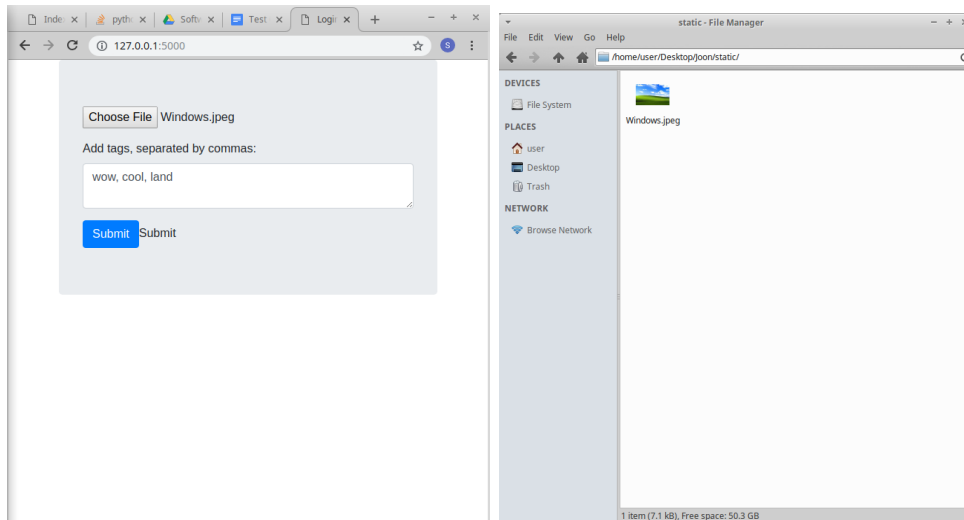
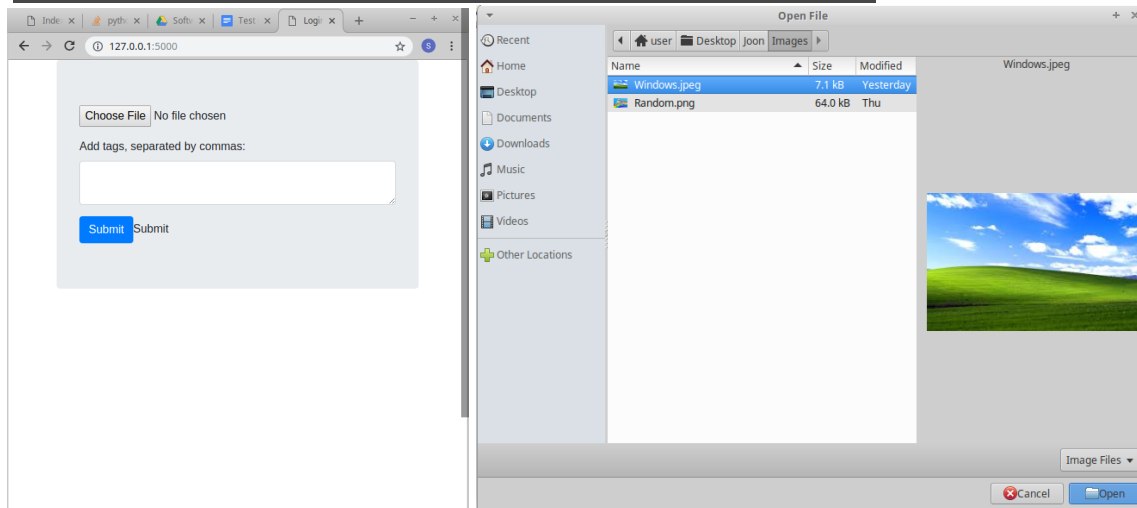
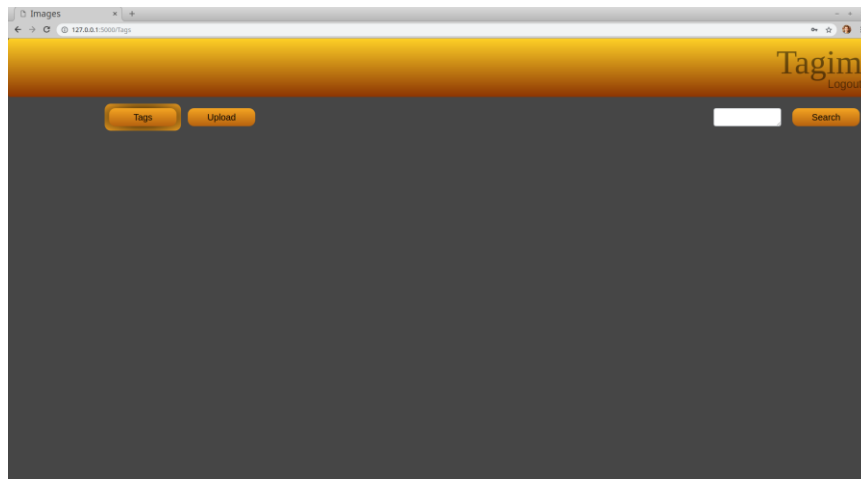
- Register:** A heading for the form.
- Username:** A label above a text input field containing the text 'usertest'.
- Password:** A label above a text input field containing four asterisks '****'.
- Register:** An orange button at the bottom left of the form.
- Go to Login:** An orange button at the bottom right of the form.



The screenshot shows the same web browser window and 'Tagim' registration page. The registration form now has the following elements:

- Register:** A heading for the form.
- Username:** A label above an empty text input field.
- Password:** A label above an empty text input field.
- Register:** An orange button at the bottom left of the form.
- Go to Login:** An orange button at the bottom right of the form.
- Already an account:** A red text link centered below the form.

Image Upload:



User login/Logout:

(after logout)

The image displays two sequential screenshots of a web browser window, illustrating the login process on the 'Tagim' website. The browser's address bar shows the URL '127.0.0.1:5000'.

Top Screenshot: The page features a large 'Tagim' logo at the top. Below it is a light blue login form with the following elements:

- Login:** Section header.
- Username:** Label above a text input field.
- Password:** Label above a text input field.
- Login:** A blue button to submit the form.
- Go to Register:** A blue button to navigate to the registration page.

Bottom Screenshot: This screenshot shows the same login page after an attempt. A red error message, 'Wrong password', is displayed below the password input field, indicating an unsuccessful login attempt.

