

## UAT PLAN

- Users: CU students
- Environment: Localhost will be used for the test cases as it will create less problems with the containers and local machines.

### Posting Projects

- Data:
  - ◆ Within the Projects page as a User, uploading a project.
  - ◆ Insert multiple projects as an example to view the list of projects.
- Case: The user will be able to upload a project to the projects page that will be linked to their account. Uploading a project will add on to the list of projects and it will show a message if it was able to successfully upload the project that is linked to their credentials.
- Results: Displaying an error message saying that the upload failed, or successfully uploading the project file.

### Navigation of Projects

- Data:
  - ◆ Username: 'connor' or register a new account.
  - ◆ Password: 'password'
- Case: The user will register a new account, and would be able to view Connor and his projects that he posted. The user will be able to navigate to Connor's profile or to his own to view his projects that have been or will be posted inside the user\_projects page.
- Results: The test results will either be that you will navigate through the projects page or it will retrieve an error message and redirect you to the home page.

### Register/Login

- Data:
  - ◆ Username: User inputs username
  - ◆ Password: User inputs password
- Case: User will redirect to the register page and input username into the username field and the password into the password field. After registering, they should redirect to the login page where upon entering the same Data into the same fields, it will redirect them to the home page. Should receive a specific error message otherwise about the incorrect information they entered to login.
- Results: Displaying incorrect error messages but correctly logging in, not displaying error messages, not logging in, not redirecting to the correct pages, or displaying correct error messages, correctly redirecting, and correctly logging in.