

Cucumber Activities

A General Overview of All Planned Activities

Application: Alchemy Jobs

The participants the will be working on this page are:

The application that you will be testing is a Job-board system. The URL is:

<https://alchemy.hguy.co/jobs/>

The credentials for the site are:

Username: **root**

Password: **pa\$\$w0rd**

List of Activities:

1. Create a new user

Goal: Visit the site's backend and create a new user

- a. Open a browser.
- b. Navigate to '<https://alchemy.hguy.co/jobs/wp-admin/>' and log in.
- c. Locate the left hand menu and click the menu item that says "Users".
- d. Locate the "Add New" button and click it.
- e. Fill in the necessary details.
- f. Click the "Add New User" button.
- g. Verify that the user was created.
- h. Close the browser.
- i. Generate HTML report.

2. Searching for jobs using XPath

Goal: Searching for jobs and applying to them using XPath

- a. Open browser with [Alchemy Jobs site](#) and navigate to Jobs page
- b. Find the Keywords search input field.
- c. Type in keywords to search for jobs and change the Job type
- d. Find the filter using XPath and filter job type to show only "Full Time" jobs.
- e. Find a job listing using XPath and it to see job details.
- f. Find the title of the job listing using XPath and print it to the console.
- g. Find and Click on the "Apply for job" button.
- h. Close the browser.

3. Posting a job using parameterization

Goal: Post a job using details passed from the Feature file

- a. Open browser with [Alchemy Jobs site](#)
- b. Go to Post a Job page.
- c. Read job information from the Feature file table and fill in the details.
- d. Click submit.
- e. Go to the Jobs page.
- f. Confirm job listing is shown on page.
- g. Generate HTML report.

4. Using Examples table to post a job

Goal: Rewrite activity 3 using a Scenario Outline and Examples table to post a job

- a. Rewrite Activity 3 using data from the Examples table.
- b. Generate HTML report.