Day 23 : 12 Dec 2024 Cucumber Testing Example

create separate folder : cucumber-testing-app

Then create

Sub folder insider project 🡪features folder

Sub folder inside features stepDefinitions folder

Then open this project in VS Code.

Install below dependencies.

npm install selenium-webdriver

npm install @cucuber/cucumber

create login.feature

Feature: Login Functionality

Scenario: Successful login with valid credentials

    Given I navigate to the login page

    When I enter valid username and password

    And I click on the login button

    Then I should be redirected to the home page

Scenario: Unsuccessful login with invalid credentials

    Given I navigate to the login page

    When I enter invalid username and password

    And I click on the login button

    Then I should see an error message indicating invalid credentials

npx cucumber-js features

VM Machine Or Desktop or local machine

Create the folder with

caltech\_batch\_StudentName

git init

create simple readme.md

git add .

git commit -m “course 1 project”

git remote add origin URL

git push -u origin master/main

Course 1 –

angular Project

cucumber-test-app

document1 🡪.doc, ppt, pdf etc

Short description about your project and this document must contains your project git hub URL.

document2 🡪 project screen short. Angular project and cucumber testing project screen short.

document3 🡪 which contains all file source

**app.component.html**

**meeting.component.html**

**meeting.component.ts**

Course 2 –

Course 3 –

Course 4 –

Capstone