8. Feature: User Profile

@profile

Scenario: View User Profile

Given I am logged in to the application

When I click on the "My Profile" button

Then I should be redirected to my profile page

And I should see my name, email, and profile picture

import selenium.webdriver as webdriver

from behave import given, when, then, before, after

driver = None

@Before("@profile")

def before\_scenario(context):

global driver

driver = webdriver.Chrome()

driver.get("https://facebook.com/login")

username = driver.find\_element\_by\_id("username")

password = driver.find\_element\_by\_id("password")

username.send\_keys("user@facebook.com")

password.send\_keys("password123")

login\_button = driver.find\_element\_by\_id("login-button")

login\_button.click()

@After("@profile")

def after\_scenario(context):

driver.quit()

@when('I click on the "My Profile" button')

def step\_impl(context):

my\_profile\_button = driver.find\_element\_by\_id("my-profile-button")

my\_profile\_button.click()

@then('I should be redirected to my profile page')

def step\_impl(context):

assert driver.current\_url == "https://facebook.com/profile"

@then('I should see my name, email, and profile picture')

def step\_impl(context):

name = driver.find\_element\_by\_id("name")

email = driver.find\_element\_by\_id("email")

profile\_picture = driver.find\_element\_by\_id("profile-picture")assert name.text == "John Doe"

assert email.text == "johndoe@facebook.com"

assert profile\_picture.get\_attribute("src") == "https://facebook.com/profile-picture.jpg"