9. 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

@profile-update

Scenario: Update User Profile

Given I am logged in to the application

When I click on the "My Profile" button

And I click on the "Edit Profile" button

And I enter a new name and email address

And I click on the "Save Changes" button

Then my profile information should be updated

And I should see a success message

import selenium.webdriver as webdriver

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

driver = None

@Before("@profile,@profile-update")

def before\_scenario(context):

global driver

driver = webdriver.Chrome()

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

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

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

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

password.send\_keys("password123")

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

login\_button.click()

@After("@profile,@profile-update")

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()

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

def step\_impl(context):

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

edit\_profile\_button.click()

@when('I enter a new name and email address')

def step\_impl(context):

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

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

name.clear()

email.clear()

name.send\_keys("Jane Doe")

email.send\_keys("janedoe@linkdin.com")

@when('I click on the "Save Changes" button')

def step\_impl(context):

save\_changes\_button = driver.find\_element\_by\_id("save-changes-button")

save\_changes\_button.click()

@then('my profile information should be updated')

def step\_impl(context):

# Verify that the user's name and email have been updated

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

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

assert name.text == "Jane Doe"

assert email.text == "janedoe@linkdin.com"

@then('I should see a success message')

def step\_impl(context):

success\_message = driver.find\_element\_by\_id("success-message")

assert success\_message.is\_displayed()