# Day 25

Create Mini project on Tira Beauty E-Commerce Website(Using cucumber(page object model and generate reports))

URL= https://www.ebay.com/

Java code:

1.login page:

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.support.ui.ExpectedConditions;

import org.openqa.selenium.support.ui.WebDriverWait;

import java.time.Duration;

public class login {

WebDriver driver;

WebDriverWait wait;

@Given("I access the eBay login page")

public void i\_access\_the\_ebay\_login\_page() {

driver = new ChromeDriver();

driver.manage().window().maximize();

wait = new WebDriverWait(driver, Duration.ofSeconds(10));

driver.get("https://www.ebay.com/");

WebElement signInLink = wait.until(ExpectedConditions.elementToBeClickable(By.linkText("Sign in")));

signInLink.click();

System.out.println("Accessed eBay login page");

}

@When("I enter my registered email address")

public void i\_enter\_my\_registered\_email\_address() {

WebElement emailField = wait.until(ExpectedConditions.visibilityOfElementLocated(By.id("userid")));

emailField.clear();

emailField.sendKeys("username951520@gmail.com");

System.out.println("Entered registered email address");

}

@When("I proceed to the next step")

public void i\_proceed\_to\_the\_next\_step() {

WebElement continueButton = wait.until(ExpectedConditions.elementToBeClickable(By.id("signin-continue-btn")));

continueButton.click();

System.out.println("Proceeded to next step");

}

@When("I provide my account password")

public void i\_provide\_my\_account\_password() {

WebElement passwordField = wait.until(ExpectedConditions.visibilityOfElementLocated(By.id("pass")));

passwordField.clear();

passwordField.sendKeys("Ammanana@0310");

System.out.println("Provided account password");

}

@When("I complete the authentication process")

public void i\_complete\_the\_authentication\_process() {

WebElement signInButton = wait.until(ExpectedConditions.elementToBeClickable(By.id("sgnBt")));

signInButton.click();

System.out.println("Completed authentication process");

}

@Then("I should be successfully logged into my eBay account")

public void i\_should\_be\_successfully\_logged\_into\_my\_ebay\_account() {

System.out.println("Successfully logged into eBay account");

driver.quit();

}

}

2. multiple search

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class search {

WebDriver driver;

PageClass1 page;

@Given("I am in to eBay Homepage")

public void i\_am\_in\_to\_e\_bay\_homepage() {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get(PageClass1.EBAY\_URL);

page = new PageClass1(driver);

System.out.println("Opened eBay Homepage");

}

@When("I search for {string}")

public void i\_search\_for(String searchItem) {

page.searchItem(searchItem);

System.out.println("Entered search item: " + searchItem);

}

@When("I click the search button")

public void i\_click\_the\_search\_button() throws InterruptedException {

page.clickSearchButton();

System.out.println("Clicked Search button");

Thread.sleep(2000);

}

@Then("I navigate back to home page")

public void i\_navigate\_back\_to\_home\_page() throws InterruptedException {

page.navigateToHome();

System.out.println("Navigated back to Homepage");

Thread.sleep(2000);

driver.quit();

}

}

3. add to cart

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

public class addcart{

WebDriver driver;

@Given("I go to homepage")

public void i\_go\_to\_homepage() {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get("https://www.ebay.com/");

System.out.println("Navigated to eBay homepage");

}

@Given("I go on the login page")

public void i\_go\_on\_the\_login\_page() throws InterruptedException {

WebElement signInLink = driver.findElement(By.linkText("Sign in"));

signInLink.click();

System.out.println("Accessed login page");

Thread.sleep(2000);

}

@Given("I enter valid username")

public void i\_enter\_valid\_username() throws InterruptedException {

WebElement emailField = driver.findElement(By.id("userid"));

emailField.clear();

Thread.sleep(2000);

emailField.sendKeys("username951520@gmail.com");

System.out.println("Entered valid username");

}

@Given("I click on continue")

public void i\_click\_on\_continue() throws InterruptedException {

Thread.sleep(2000);

WebElement continueButton = driver.findElement(By.id("signin-continue-btn"));

continueButton.click();

System.out.println("Clicked continue button");

}

@Given("I enter valid password")

public void i\_enter\_valid\_password() throws InterruptedException {

Thread.sleep(2000);

WebElement passwordField = driver.findElement(By.id("pass"));

passwordField.clear();

passwordField.sendKeys("Ammanana@0310");

System.out.println("Entered valid password");

}

@Given("I click sign in button")

public void i\_click\_sign\_in\_button() throws InterruptedException {

Thread.sleep(2000);

WebElement signInButton = driver.findElement(By.id("sgnBt"));

signInButton.click();

System.out.println("Clicked sign in button");

}

@Then("I should be logged in successfully")

public void i\_should\_be\_logged\_in\_successfully() throws InterruptedException {

System.out.println("Logged in successfully");

}

@When("I am on a product page")

public void i\_am\_on\_a\_product\_page() throws InterruptedException {

Thread.sleep(2000);

driver.get("https://www.ebay.com/itm/365723415668");

System.out.println("On product page");

Thread.sleep(3000);

}

@When("I add the product to cart")

public void i\_add\_the\_product\_to\_cart() throws InterruptedException {

Thread.sleep(2000);

WebElement addToCartButton = driver.findElement(By.cssSelector("a[id\*='atcBtn']"));

addToCartButton.click();

System.out.println("Added product to cart");

Thread.sleep(1000);

}

@When("I go to the cart")

public void i\_go\_to\_the\_cart() throws InterruptedException {

Thread.sleep(3000);

driver.get("https://cart.ebay.com/");

System.out.println("Navigated directly to cart page");

Thread.sleep(3000);

}

@Then("The product should be displayed in the cart")

public void the\_product\_should\_be\_displayed\_in\_the\_cart() throws InterruptedException {

System.out.println("Product is displayed in the cart");

driver.quit();

}

}

4.Remove from cart

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

public class removecart {

WebDriver driver;

@Given("I open eBay website")

public void i\_open\_ebay\_website() {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get("https://www.ebay.com/");

System.out.println("Opened eBay website");

}

@Given("I go to sign in page")

public void i\_go\_to\_sign\_in\_page() throws InterruptedException {

Thread.sleep(2000);

WebElement signInLink = driver.findElement(By.linkText("Sign in"));

signInLink.click();

System.out.println("Went to sign in page");

Thread.sleep(2000);

}

@Given("I type my email address")

public void i\_type\_my\_email\_address() throws InterruptedException {

Thread.sleep(2000);

WebElement emailField = driver.findElement(By.id("userid"));

emailField.clear();

emailField.sendKeys("username951520@gmail.com");

System.out.println("Typed email address");

}

@Given("I press continue button")

public void i\_press\_continue\_button() throws InterruptedException {

Thread.sleep(2000);

WebElement continueButton = driver.findElement(By.id("signin-continue-btn"));

continueButton.click();

System.out.println("Pressed continue button");

Thread.sleep(2000);

}

@Given("I type my password")

public void i\_type\_my\_password() throws InterruptedException {

Thread.sleep(2000);

WebElement passwordField = driver.findElement(By.id("pass"));

passwordField.clear();

passwordField.sendKeys("Ammanana@0310");

System.out.println("Typed password");

}

@Given("I press sign in button")

public void i\_press\_sign\_in\_button() throws InterruptedException {

Thread.sleep(2000);

WebElement signInButton = driver.findElement(By.id("sgnBt"));

signInButton.click();

System.out.println("Pressed sign in button");

Thread.sleep(3000);

}

@When("I visit my shopping cart")

public void i\_visit\_my\_shopping\_cart() throws InterruptedException {

Thread.sleep(2000);

driver.get("https://cart.ebay.com/");

System.out.println("Visited shopping cart");

Thread.sleep(3000);

}

@When("I find the product in my basket")

public void i\_find\_the\_product\_in\_my\_basket() throws InterruptedException {

System.out.println("Found product in basket");

}

@When("I click remove button for that product")

public void i\_click\_remove\_button\_for\_that\_product() throws InterruptedException {

Thread.sleep(2000);

WebElement removeButton = driver.findElement(By.cssSelector("button[data-test-id\*='cart-remove'], .remove-button, [aria-label\*='Remove']"));

removeButton.click();

System.out.println("Clicked remove button");

Thread.sleep(3000);

}

@Then("I see the product is gone from basket")

public void i\_see\_the\_product\_is\_gone\_from\_basket() throws InterruptedException {

System.out.println("Product is gone from basket");

}

@Then("I see empty cart message")

public void i\_see\_empty\_cart\_message() throws InterruptedException {

System.out.println("Saw empty cart message");

driver.quit();

}

}

5.shop by category

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.interactions.Actions;

public class shopbycategory {

WebDriver driver;

Actions actions;

@Given("I am on eBay homepage")

public void i\_am\_on\_ebay\_homepage() {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get("https://www.ebay.com/");

actions = new Actions(driver);

System.out.println("On eBay homepage");

}

@When("I move mouse over categories menu")

public void i\_move\_mouse\_over\_categories\_menu() throws InterruptedException {

Thread.sleep(2000);

WebElement categoryMenu = driver.findElement(By.xpath("//\*[@id=\"gh\"]/section/div/div/div/button/span"));

actions.moveToElement(categoryMenu).perform();

System.out.println("Moved mouse over categories menu");

Thread.sleep(1000);

}

@When("I choose Electronics from the list")

public void i\_choose\_electronics\_from\_the\_list() throws InterruptedException {

Thread.sleep(2000);

WebElement electronicsCategory = driver.findElement(By.xpath("//a[text()='Electronics']"));

electronicsCategory.click();

System.out.println("Chose Electronics category");

Thread.sleep(3000);

}

@Then("I view Electronics category products page")

public void i\_view\_electronics\_category\_products\_page() throws InterruptedException {

Thread.sleep(2000);

System.out.println("Viewed Electronics category page");

}

@Then("I return back to main homepage")

public void i\_return\_back\_to\_main\_homepage() throws InterruptedException {

Thread.sleep(2000);

driver.navigate().back();

System.out.println("Returned to main homepage");

Thread.sleep(2000);

driver.quit();

}

}

6. right click

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import java.util.ArrayList;

public class rightclick {

WebDriver driver;

JavascriptExecutor js;

@When("I searched for {string}")

public void i\_searched\_for(String searchItem) throws InterruptedException {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get("https://www.ebay.com/");

js = (JavascriptExecutor) driver;

WebElement searchBox = driver.findElement(By.id("gh-ac"));

searchBox.clear();

searchBox.sendKeys(searchItem);

driver.findElement(By.id("gh-search-btn")).click();

System.out.println("Searched for: " + searchItem);

Thread.sleep(3000);

}

@When("I scroll down the page")

public void i\_scroll\_down\_the\_page() throws InterruptedException {

js.executeScript("window.scrollBy(0,800)");

System.out.println("Scrolled down page");

Thread.sleep(1000);

}

@When("I click on product picture")

public void i\_click\_on\_product\_picture() throws InterruptedException {

Thread.sleep(2000);

WebElement productImage = driver.findElement(By.cssSelector("#item1b29775252 > div > div.s-item\_\_info.clearfix > a"));

productImage.click();

System.out.println("Clicked on product picture");

}

@When("I move to new browser tab")

public void i\_move\_to\_new\_browser\_tab() throws InterruptedException {

ArrayList<String> tabs = new ArrayList<>(driver.getWindowHandles());

if(tabs.size() > 1) {

driver.switchTo().window(tabs.get(1));

System.out.println("Moved to new browser tab");

}

Thread.sleep(2000);

}

@Then("I close new tab and go back")

public void i\_close\_new\_tab\_and\_go\_back() throws InterruptedException {

Thread.sleep(2000);

ArrayList<String> tabs = new ArrayList<>(driver.getWindowHandles());

if(tabs.size() > 1) {

driver.close();

driver.switchTo().window(tabs.get(0));

System.out.println("Closed new tab and went back");

}

driver.quit();

}

}

7.language

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.interactions.Actions;

public class language {

WebDriver driver;

Actions actions;

@Given("I make browser window full size")

public void i\_make\_browser\_window\_full\_size() {

driver = new ChromeDriver();

driver.manage().window().maximize();

System.out.println("Made browser window full size");

}

@And("I go to main homepage")

public void i\_go\_to\_main\_homepage() throws InterruptedException {

driver.get("https://www.ebay.com/");

actions = new Actions(driver);

System.out.println("Went to main homepage");

Thread.sleep(2000);

}

@When("I hover mouse on language selector")

public void i\_hover\_mouse\_on\_language\_selector() throws InterruptedException {

Thread.sleep(2000);

WebElement languageDropdown = driver.findElement(By.cssSelector("button[aria-label\*='eBay Sites'], #gh-eb, .gh-eb"));

actions.moveToElement(languageDropdown).perform();

System.out.println("Hovered mouse on language selector");

Thread.sleep(1000);

}

@And("I pick German language option")

public void i\_pick\_german\_language\_option() throws InterruptedException {

Thread.sleep(2000);

driver.findElement(By.linkText("Germany")).click();

System.out.println("Picked German language option");

Thread.sleep(4000);

}

@Then("the website language changes to German")

public void the\_website\_language\_changes\_to\_german() throws InterruptedException {

Thread.sleep(2000);

driver.quit();

}

}

8. shop by all categories

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import java.util.List;

public class shopbycatall {

WebDriver driver;

JavascriptExecutor js;

@When("I open the category menu")

public void i\_open\_the\_category\_menu() throws InterruptedException {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get("https://www.ebay.com/");

js = (JavascriptExecutor) driver;

Thread.sleep(3000);

WebElement categoryMenu = driver.findElement(By.xpath("//\*[@id=\"gh\"]/section/div/div/div/button/span"));

categoryMenu.click();

System.out.println("Opened category menu");

Thread.sleep(2000);

}

@And("I click through all available categories")

public void i\_click\_through\_all\_available\_categories() throws InterruptedException {

Thread.sleep(2000);

// First get the total number of categories

List<WebElement> initialCategories = driver.findElements(By.cssSelector(".gh-categories\_\_cat, .gh-sb-category"));

int totalCategories = initialCategories.size();

System.out.println("Total categories found: " + totalCategories);

// Click through each category using index

for (int i = 0; i < totalCategories; i++) {

// Re-open menu for each category (except first)

if (i > 0) {

WebElement categoryMenu = driver.findElement(By.xpath("//\*[@id=\"gh\"]/section/div/div/div/button/span"));

categoryMenu.click();

Thread.sleep(1500);

}

// Get fresh list of categories each time

List<WebElement> currentCategories = driver.findElements(By.cssSelector(".gh-categories\_\_cat, .gh-sb-category"));

if (i < currentCategories.size()) {

WebElement category = currentCategories.get(i);

String categoryName = category.getText();

if (!categoryName.isEmpty()) {

js.executeScript("arguments[0].style.border='3px solid yellow'", category);

Thread.sleep(1000);

category.click();

System.out.println("Clicked on: " + categoryName + " (" + (i+1) + "/" + totalCategories + ")");

Thread.sleep(3000);

driver.navigate().back();

Thread.sleep(2000);

}

}

}

}

@Then("I verify all category pages loaded correctly")

public void i\_verify\_all\_category\_pages\_loaded\_correctly() {

System.out.println("Completed browsing all categories");

driver.quit();

}

}

9. change username

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.\*;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.interactions.Actions;

import java.time.Duration;

import java.util.concurrent.TimeUnit;

public class changeusername {

WebDriver driver;

@Given("I log into eBay with valid credentials")

public void i\_log\_into\_ebay\_with\_valid\_credentials() {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(10));

driver.get("https://www.ebay.com/");

WebElement signInLink = driver.findElement(By.linkText("Sign in"));

signInLink.click();

WebElement emailField = driver.findElement(By.id("userid"));

emailField.clear();

emailField.sendKeys("username951520@gmail.com");

WebElement continueButton = driver.findElement(By.id("signin-continue-btn"));

continueButton.click();

try {

Thread.sleep(2000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement passwordField = driver.findElement(By.id("pass"));

passwordField.clear();

passwordField.sendKeys("Ammanana@0310");

WebElement signInButton = driver.findElement(By.id("sgnBt"));

signInButton.click();

System.out.println("Logged into eBay account successfully");

}

@When("I hover over the profile icon")

public void i\_hover\_over\_the\_profile\_icon() {

try {

Thread.sleep(3000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement profileMenu = driver.findElement(By.cssSelector("#gh > nav > div.gh-nav\_\_left-wrap > span.gh-identity"));

Actions actions = new Actions(driver);

actions.moveToElement(profileMenu).build().perform();

System.out.println("Clicked profile menu");

}

@And("I navigate to account preferences")

public void i\_navigate\_to\_account\_preferences() {

// Add a small delay for menu to appear

try {

Thread.sleep(2000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement accountSettings = driver.findElement(By.linkText("Account settings"));

accountSettings.click();

System.out.println("Navigated to account preferences");

}

@And("I click on personal information")

public void i\_click\_on\_personal\_information() {

try {

Thread.sleep(3000);

} catch (InterruptedException e) {

e.printStackTrace();

}

driver.findElement(By.xpath("//\*[@id=\"account-settings-link-PI\"]")).click();

System.out.println("Opened personal information section");

}

@And("I select edit username option")

public void i\_select\_edit\_username\_option() {

try {

Thread.sleep(3000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement editUsername = driver.findElement(By.linkText("Edit"));

editUsername.click();

System.out.println("Clicked edit username");

}

@And("I update the username to {string}")

public void i\_update\_the\_username\_to(String newUsername) {

try {

Thread.sleep(3000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement usernameField = driver.findElement(By.id("username"));

usernameField.clear();

usernameField.sendKeys(newUsername);

WebElement saveButton = driver.findElement(By.id("saveBtn"));

saveButton.click();

System.out.println("Updated username to: " + newUsername);

}

@And("I re-login after username change")

public void i\_re\_login\_after\_username\_change() {

try {

Thread.sleep(5000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement profileMenu = driver.findElement(By.id("gh-ug"));

profileMenu.click();

try {

Thread.sleep(2000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement signOut = driver.findElement(By.linkText("Sign out"));

signOut.click();

try {

Thread.sleep(3000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement signInLink = driver.findElement(By.linkText("Sign in"));

signInLink.click();

WebElement emailField = driver.findElement(By.id("userid"));

emailField.clear();

emailField.sendKeys("username951520@gmail.com");

WebElement continueButton = driver.findElement(By.id("signin-continue-btn"));

continueButton.click();

try {

Thread.sleep(2000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement passwordField = driver.findElement(By.id("pass"));

passwordField.clear();

passwordField.sendKeys("Ammanana@0310");

WebElement signInButton = driver.findElement(By.id("sgnBt"));

signInButton.click();

System.out.println("Re-logged in after username change");

}

@Then("the username should be updated on my account")

public void the\_username\_should\_be\_updated\_on\_my\_account() {

try {

Thread.sleep(5000);

} catch (InterruptedException e) {

e.printStackTrace();

}

WebElement profileMenu = driver.findElement(By.id("gh-ug"));

String updatedUsername = profileMenu.getText();

System.out.println("Verified username after update: " + updatedUsername);

driver.quit();

}

}

10. Change address

package stepdefination;

import io.cucumber.java.en.\*;

import org.openqa.selenium.\*;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.interactions.Actions;

import org.openqa.selenium.support.ui.Select;

import java.time.Duration;

public class changeaddress {

WebDriver driver;

Actions actions;

JavascriptExecutor js;

@Given("I login to eBay with my credentials")

public void i\_login\_to\_ebay\_with\_my\_credentials() {

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(10));

actions = new Actions(driver);

js = (JavascriptExecutor) driver;

driver.get("https://www.ebay.com/");

WebElement signInLink = driver.findElement(By.linkText("Sign in"));

signInLink.click();

WebElement emailField = driver.findElement(By.id("userid"));

emailField.clear();

emailField.sendKeys("username951520@gmail.com");

WebElement continueButton = driver.findElement(By.id("signin-continue-btn"));

continueButton.click();

WebElement passwordField = driver.findElement(By.id("pass"));

passwordField.clear();

passwordField.sendKeys("Ammanana@0310");

WebElement signInButton = driver.findElement(By.id("sgnBt"));

signInButton.click();

}

@When("I hover over my profile")

public void i\_hover\_over\_my\_profile() {

WebElement profileElement = driver.findElement(By.cssSelector("#gh > nav > div.gh-nav\_\_left-wrap > span.gh-identity"));

actions.moveToElement(profileElement).perform();

}

@And("I navigate to account settings")

public void i\_navigate\_to\_account\_settings() {

WebElement accountSettings = driver.findElement(By.linkText("Account settings"));

accountSettings.click();

}

@And("I go to personal information")

public void i\_go\_to\_personal\_information() {

WebElement personalInfo = driver.findElement(By.id("account-settings-link-PI"));

personalInfo.click();

}

@And("I scroll down by {int} pixels")

public void i\_scroll\_down\_by\_pixels(int pixels) {

js.executeScript("window.scrollBy(0," + pixels + ")");

}

@And("I click edit address button")

public void i\_click\_edit\_address\_button() {

WebElement editAddressButton = driver.findElement(By.id("individual\_personal\_info\_address\_edit\_button"));

editAddressButton.click();

}

@And("I update my address details")

public void i\_update\_my\_address\_details() throws InterruptedException {

WebElement addressLine = driver.findElement(By.id("addressLine1"));

addressLine.clear();

addressLine.sendKeys("langer house");

WebElement city = driver.findElement(By.id("city"));

city.clear();

city.sendKeys("Hyderabad");

WebElement stateDropdown = driver.findElement(By.id("stateOrProvince"));

Select stateSelect = new Select(stateDropdown);

stateSelect.selectByValue("TS");

WebElement postalCode = driver.findElement(By.id("postalCode"));

postalCode.clear();

postalCode.sendKeys("500085");

Thread.sleep(3000);

WebElement submitButton = driver.findElement(By.id("address\_edit\_submit\_button"));

submitButton.click();

}

@Then("my address should be updated successfully")

public void my\_address\_should\_be\_updated\_successfully() {

System.out.println("successfully changed address");

driver.quit();

}

}