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package TestNg.MavenTestNgProject1;
import java.time.Duration;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.testng.Assert;
import org.testng.annotations.Test;
import org.openqa.selenium.interactions.Actions;
import org.openqa.selenium.support.ui.Select;
public class Test3 {

    @Test
    public void selenium() {
WebDriver driver=new ChromeDriver();
driver.manage().window().maximize();
//navigate to LUMA page
driver.get("https://magento.softwaretestingboard.com/");

//Applying implicit wait

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

//finding create account and clicking it
WebElement createaccount=driver.findElement(By.xpath("//a[text()='Create an Account']"));
createaccount.click();
//filling the details for create name//
WebElement name=driver.findElement(By.xpath("//input[@id='firstname']"));
name.sendKeys("Bhagya");

WebElement Lastname=driver.findElement(By.xpath("//input[@id='lastname']"));
Lastname.sendKeys("Shree");

WebElement email=driver.findElement(By.xpath("//input[@id='email_address']"));
email.sendKeys("shr578996@gmail.com");

WebElement password=driver.findElement(By.xpath("//input[@id='password']"));
password.sendKeys("QWERTY1@!89887");

WebElement
confirmpassword=driver.findElement(By.xpath("//input[@id='password-confirmation']"));
);

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confirmpassword.sendKeys("QWERTY1@!89887");
//creation of account
WebElement createaccount1=driver.findElement(By.xpath("//button[@class='action submit primary']"));
createaccount1.click();

// assert for successfully creation of account
String s=(driver.getCurrentUrl());
Assert.assertEquals(s,
"https://magento.softwaretestingboard.com/customer/account/");

//locating the women section
WebElement women=driver.findElement(By.xpath("//span[text()='Women']"));
Actions act=new Actions(driver);
act.moveToElement(women).build().perform();

//locating the top
WebElement top=driver.findElement(By.xpath("//span[@class='ui-menu-icon ui-icon ui-icon-carat-1-e']"));
top.click();

//locating the jacket
WebElement jacket=driver.findElement(By.xpath("//a[text()='Jackets']"));
jacket.click();
//selecting the size

WebElement
size=driver.findElement(By.xpath("//div[@id='option-label-size-143-item-170']"));
size.click();

//selecting the color

WebElement color=driver.findElement(By.xpath("//div[@class='swatch-option color']"));
color.click();

//locating and clicking the add to cart
WebElement addtocart=driver.findElement(By.xpath("//span[text()='Add to Cart']"));
addtocart.click();

//locating and clicking on the add to cart for further proceed for viewing the add to cart

WebElement gotoaddtocart=driver.findElement(By.xpath("//a[text()='shopping cart']"));
gotoaddtocart.click();

//locating and clicking on proceed
WebElement proceed=driver.findElement(By.xpath("//span[@class='counter qty']"));
proceed.click();

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//locating and filling the details for delivery
WebElement proceed1=driver.findElement(By.xpath("//div[@class='actions']"));
proceed1.click();

WebElement company=driver.findElement(By.xpath("//input[@name='company']"));
company.sendKeys("fashionaria");
driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(10));

WebElement address=driver.findElement(By.xpath("//input[@name='street[0]']"));
address.sendKeys("Amarawati");
WebElement address1=driver.findElement(By.xpath("//input[@name='street[1]']"));
address1.sendKeys("colony");
WebElement address2=driver.findElement(By.xpath("//input[@name='street[2]']"));
address2.sendKeys("mumbai");

WebElement city=driver.findElement(By.xpath("//input[@ name='city']"));
city.sendKeys("mumbai2");
WebElement telephone=driver.findElement(By.xpath("//input[@name='telephone']"));
telephone.sendKeys("9865783456");

WebElement pincode=driver.findElement(By.xpath("//input[@name='postcode']"));
pincode.sendKeys("12345-6788");

WebElement radio1=driver.findElement(By.xpath("//input[@name='ko_unique_1']"));
radio1.click();

WebElement select1=driver.findElement(By.xpath("//select[@name='region_id']"));
select1.click();

//*****
*****//

//Creating the object of select class

Select sel=new Select(select1);

sel.selectByVisibleText("Alaska");

WebElement select2=driver.findElement(By.xpath("//select[@name='country_id']"));
select2.click();

Select sel1=new Select(select2);

sel1.selectByVisibleText("Zambia");

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WebElement
selectmethod=driver.findElement(By.xpath("//input[@name='ko_unique_3']"));
selectmethod.click();

WebElement state=driver.findElement(By.xpath("//input[@name='region']"));
state.sendKeys("maharashtra");

WebElement next=driver.findElement(By.xpath("//button[@class='button action
continue primary']"));
next.click();

//confirming the mention delivery address
WebElement
checkbox=driver.findElement(By.xpath("//input[@name='billing-address-same-as-shippi
ng']"));
checkbox.click();

//finally oder is being placed
WebElement placeorder=driver.findElement(By.xpath("//button[@title='Place
Order']"));
placeorder.click();

}
}
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