package testing;

import org.openqa.selenium.Alert;

import org.openqa.selenium.By;

//import java.awt.AWTException;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.Keys;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

//import org.openqa.selenium.chrome.ChromeOptions;

//import org.openqa.selenium.remote.RemoteWebDriver;

public class InventoryProfileManagement

{

WebDriver driver;

public void chrome() throws InterruptedException

{

System.setProperty("Webdriver.chrome.driver","C:\\Users\\ronak\\Selenium\\chromedriver.exe");

driver = new ChromeDriver();

try

{

// Your test logic here..

// Assuming an alert is present, switch to the alert

Alert alert = driver.switchTo().alert();

// Dismiss the alert (ignore it)

alert.dismiss();

// Continue with your test logic...

}

catch (Exception e)

{

e.printStackTrace();

}

driver.get("https://inventory.sparepartwale.in/");

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

//Login Page

driver.findElement(By.xpath("//input[@id='phone']")).sendKeys("8999150625");

driver.findElement(By.xpath("//input[@id='password']")).sendKeys("Ajinkya@2000");

Thread.sleep(2000);

driver.findElement(By.xpath("//button[@type='submit']")).click();

Thread.sleep(8000);

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Profile Management\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//\*\*\*\*\*\*\*\*\*\*1.Personal\*\*\*\*\*\*\*\*\*\*

public void ProfilesettingPage() throws InterruptedException

{

//Edit Profile

//CLick on Profile Setting page Symbol

WebElement SelectProfileIcon = driver.findElement(By.cssSelector(".person\_icon"));

SelectProfileIcon.click();

//Select Profile

WebElement SelectProfile = driver.findElement(By.cssSelector(".PR\_BX:nth-child(1) > .PR\_Text"));

SelectProfile.click();

//Click on edit button

WebElement IAddProfEditButton = driver.findElement(By.cssSelector(".update-btn:nth-child(2)"));

IAddProfEditButton.click();

//Profile Setting Page

// Locate the input field by its ID attribute

WebElement IAddProfFirstName = driver.findElement(By.xpath("//input[@id='firstName']"));

IAddProfFirstName.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

Thread.sleep(1000);

IAddProfFirstName.sendKeys("TURURutu");

IAddProfFirstName.click();

Thread.sleep(1000);

//Last Name

WebElement IAddProfLastName = driver.findElement(By.xpath("//input[@id=\"lastName\"]"));

IAddProfLastName.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

Thread.sleep(3000);

IAddProfLastName.sendKeys("ShahShah");

IAddProfLastName.click();

//Gender Selection

try

{

//Locate the dropdown element by its XPath

WebElement IAddProfDropdown = driver.findElement(By.xpath("//div[@class='dropdown-input']"));

IAddProfDropdown.click();

//Locate and click the desired option (e.g., "Savings" or "Checking")

WebElement IAddOptionSelect = driver.findElement(By.xpath("//div[@class='dropdown-container']//div[text()='Male']"));

IAddOptionSelect.click(); // Change 'Option Text' to the actual option you want to select

}

catch (Exception e)

{

e.printStackTrace();

}

// //Birth date selection

// WebElement IAddProfDropdownDate=driver.findElement(By.id("birthDate"));

// IAddProfDropdownDate.click();

// IAddProfDropdownDate.sendKeys("2023-10-10");

// //Aadhar No

// WebElement IAddProfAdharNo = driver.findElement(By.xpath("//input[@id=\"aadharNumber\"]"));

// IAddProfAdharNo.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

// IAddProfAdharNo.sendKeys("677234492266");

// //PAN No

// WebElement IAddProfPAN = driver.findElement(By.xpath("//input[@id=\"panNumber\"]"));

// IAddProfPAN.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

// IAddProfPAN.sendKeys("DGZPP1421A");

try

{

WebElement IAddProfContact = driver.findElement(By.xpath("//input[@id='contact']"));

Thread.sleep(1000);

IAddProfContact.click();

IAddProfContact.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IAddProfContact.sendKeys("9578887823");

IAddProfContact.click();

}

catch(Exception e)

{

e.printStackTrace();

}

//Submit button

WebElement IAddProfSubmit = driver.findElement(By.xpath("//button[@class=\"update-btn\" and text()=\"SUBMIT\"]"));

IAddProfSubmit.click();

Thread.sleep(4000);

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*2. Company Details - Profile \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void companydetails() throws InterruptedException

{

// //Edit Profile

// //CLick on Profile Setting page Symbol

// WebElement SelectProfileIcon = driver.findElement(By.cssSelector(".person\_icon"));

// SelectProfileIcon.click();

//

// //select profile

// WebElement SelectProfile = driver.findElement(By.cssSelector(".PR\_BX:nth-child(1) > .PR\_Text"));

// SelectProfile.click();

//Click on Company left side bar

WebElement IAddProfElement1 = driver.findElement(By.cssSelector("div[class='profile-body'] div:nth-child(2) span:nth-child(2)")); // Replace with your element's ID

//Create a JavascriptExecutor instance

JavascriptExecutor jsExecutor = (JavascriptExecutor) driver;

//Execute JavaScript to click the element

jsExecutor.executeScript("arguments[0].click();", IAddProfElement1);

//Click on ComapanyEdit

WebElement IAddProfCompanyEdit = driver.findElement(By.xpath("//button[@class = \"update-btn\" and text()=\"EDIT\"]"));

IAddProfCompanyEdit.click();

//CompanyName

WebElement IAddProfCompanyName = driver.findElement(By.xpath("//input[@id='companyName']"));

IAddProfCompanyName.click();

Thread.sleep(3000);

IAddProfCompanyName.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IAddProfCompanyName.sendKeys("TYR");

//CompnayType

WebElement IAddProfCompnayType = driver.findElement(By.cssSelector(".form-control:nth-child(2) .dropdown-input"));

IAddProfCompnayType.click();

Thread.sleep(3000);

WebElement IAddProfCompanySelect = driver.findElement(By.cssSelector(".dropdown-item:nth-child(4)"));

IAddProfCompanySelect.click();

Thread.sleep(3000);

//Seller Type

WebElement IAddProfSelletType = driver.findElement(By.cssSelector(".form-control:nth-child(2) .dropdown-input"));

IAddProfSelletType.click();

WebElement IAddProfSelletTypeClick = driver.findElement(By.cssSelector(".false"));

IAddProfSelletTypeClick.click();

//Company Address

WebElement IAddProfAddressline1 = driver.findElement(By.xpath("//input[@id='address']"));

IAddProfAddressline1.click();

IAddProfAddressline1.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IAddProfAddressline1.sendKeys("Shreepad");

IAddProfAddressline1.click();

try

{

WebElement IAddProfAddressLine2 = driver.findElement(By.xpath("//input[@type=\"text\" and @id=\"addressTwo\"]"));

IAddProfAddressLine2.click();

IAddProfAddressLine2.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IAddProfAddressLine2.sendKeys("shreenath");

IAddProfAddressLine2.click();

}

catch(Exception e)

{

e.printStackTrace();

Thread.sleep(1000);

}

WebElement IAddProfPincode = driver.findElement(By.xpath("//input[@type=\"text\" and @id=\"pincode\"]"));

IAddProfPincode.click();

IAddProfPincode.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IAddProfPincode.sendKeys("384355");

IAddProfPincode.click();

Thread.sleep(3000);

WebElement IProfSubmit = driver.findElement(By.xpath("//button[@class=\"update-btn\" and text()=\"SUBMIT\"]"));

IProfSubmit.click();

Thread.sleep(2000);

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*3. Bank Details\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void BankDetails() throws InterruptedException

{

// //Edit Profile

// //CLick on Profile Setting page Symbol

// WebElement SelectProfileIcon = driver.findElement(By.cssSelector(".person\_icon"));

// SelectProfileIcon.click();

//

// //select profile

// WebElement SelectProfile = driver.findElement(By.cssSelector(".PR\_BX:nth-child(1) > .PR\_Text"));

// SelectProfile.click();

//Click on BankDetails

try

{

// Locate the element by its text content

WebElement IAddProfBankDetailsItem = driver.findElement(By.xpath("//span[text()='Bank Details']"));

// Create a JavascriptExecutor object

JavascriptExecutor jsExecutor2 = (JavascriptExecutor) driver;

// Use JavaScript to click the element

jsExecutor2.executeScript("arguments[0].click();", IAddProfBankDetailsItem);

// You can add further code here to interact with the Bank Details page

}

catch (Exception e)

{

e.printStackTrace();

}

// //edit button of fill Details in bank details

// WebElement IAddProfEditBankClick = driver.findElement(By.xpath("//button[text()=\"EDIT\"]"));

//IAddProfEditBankClick.click();

//Thread.sleep(1000);

// //Bank Details

// //Enter bank name

// WebElement IAddProfBankName = driver.findElement(By.xpath("//input[@id=\"bankName\"]"));

// IAddProfBankName.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

// IAddProfBankName.sendKeys("Bank of baroda");

// //Enter IFSC

// WebElement IAddProfBankIFSC = driver.findElement(By.id("bankIFSC"));

// IAddProfBankIFSC.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

// IAddProfBankIFSC.sendKeys("HJYUIJYU98569");

// try

//

// {

// // Locate the dropdown element by its XPath

// WebElement IEditProfDropdown = driver.findElement(By.xpath("//div[@class='dropdown-input']"));

// IEditProfDropdown.click();

// // Locate and click the desired option (e.g., "Savings" or "Checking")

// WebElement IEditProfOptionSelect = driver.findElement(By.xpath("//div[@class='dropdown-container']//div[text()='Saving']"));

// IEditProfOptionSelect.click(); // Change 'Option Text' to the actual option you want to select

// }

//

// catch (Exception e)

//

// {

// e.printStackTrace();

// }

//

//

// //Enter acc hold name

// WebElement IEditProfAcc\_Hold\_Name = driver.findElement(By.id("Acc\_Hold\_Name"));

// IEditProfAcc\_Hold\_Name.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

// IEditProfAcc\_Hold\_Name.sendKeys("Ronak Patel");

//

//

// //Enter acc\_number

// WebElement IEditProfAcc\_number = driver.findElement(By.id("Acc\_number"));

// IEditProfAcc\_number.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

// IEditProfAcc\_number.sendKeys("378684481");

//

// WebElement IEditProfSubmit = driver.findElement(By.xpath("//button[@class=\"update-btn\" and text()=\"SUBMIT\"]"));

// IEditProfSubmit.click();

// //Thread.sleep(2000);

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*4. Address\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void Address() throws InterruptedException

{

// //Edit Profile

// //CLick on Profile Setting page Symbol

// WebElement SelectProfileIcon = driver.findElement(By.cssSelector(".person\_icon"));

// SelectProfileIcon.click();

//

// //select profile

// WebElement SelectProfile = driver.findElement(By.cssSelector(".PR\_BX:nth-child(1) > .PR\_Text"));

// SelectProfile.click();

//

//\*\*\*\*\*\*\*\*\*Add Address Functionality\*\*\*\*\*\*\*\*\*

//CLick on Address

WebElement IProfAddrClick = driver.findElement(By.xpath("//span[@class='item'][normalize-space()='Address']"));

IProfAddrClick.click();

Thread.sleep(2000);

//Add Address

WebElement IAddProAddrClick = driver.findElement(By.xpath("//span[normalize-space()='Add Address']"));

IAddProAddrClick.click();

Thread.sleep(2000);

//Address details

//FullName

WebElement IAddProfAddrFullName = driver.findElement(By.xpath("//input[@id='name']"));

IAddProfAddrFullName.click();

IAddProfAddrFullName.sendKeys("RRRRRRRrTrush");

Thread.sleep(2000);

//PhoneNumber

WebElement IAddProfAddrPhoneNumber = driver.findElement(By.xpath("//input[@id='contact']"));

IAddProfAddrPhoneNumber.click();

IAddProfAddrPhoneNumber.sendKeys("7218259898");

Thread.sleep(2000);

//Addressline1

WebElement IAddProfAddrline1 = driver.findElement(By.xpath("//input[@id='addressLineOne']"));

IAddProfAddrline1.click();

IAddProfAddrline1.sendKeys("Bia Shree");

Thread.sleep(2000);

//Addressline2

WebElement IAddProfAddrline2 = driver.findElement(By.xpath("//input[@id='addressLineTwo']"));

IAddProfAddrline2.click();

IAddProfAddrline2.sendKeys("Shreepad appt app");

Thread.sleep(2000);

//Pincode

WebElement IAddProfAddrPincode = driver.findElement(By.xpath("//input[@id='pincode']"));

IAddProfAddrPincode.click();

Thread.sleep(2000);

IAddProfAddrPincode.sendKeys("390013");

WebElement IAddProfAddrEditCountry = driver.findElement(By.xpath("//input[@id=\"country\"]"));

IAddProfAddrEditCountry.click();

//Save Button Functionallity

WebElement IAddProfAddrSave = driver.findElement(By.xpath("//div[@class=\"addSubmit\" and text()]"));

IAddProfAddrSave.click();

Thread.sleep(3000);

//Cancel Button

WebElement IAddProfAddrCancel = driver.findElement(By.xpath("//span[@class=\"material-symbols-outlined cancel\" and text()=\"close\"]"));

IAddProfAddrCancel.click();

//\*\*\*\*\*Edit AddressFunctionality\*\*\*\*\*

//Click on edit button

WebElement IEditAddressButton = driver.findElement(By.xpath("//span[@class='editText']"));

IEditAddressButton.click();

//Edit Address details

//FullName

WebElement IEditProfFullName = driver.findElement(By.xpath("//input[@id='name']"));

IEditProfFullName.sendKeys(Keys.chord(Keys.CONTROL,"a", Keys.DELETE));

IEditProfFullName.click();

IEditProfFullName.sendKeys("RRRRRChakhjhj");

Thread.sleep(2000);

//PhoneNumber

WebElement IEditProfPhoneNumber = driver.findElement(By.xpath("//input[@id='contact']"));

IEditProfPhoneNumber.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IEditProfPhoneNumber.click();

IEditProfPhoneNumber.sendKeys("7718954848");

Thread.sleep(2000);

//Addressline1

WebElement IEditPorfAddressline1 = driver.findElement(By.xpath("//input[@id='addressLineOne']"));

IEditPorfAddressline1.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IEditPorfAddressline1.click();

IEditPorfAddressline1.sendKeys("3 Jay Shree");

Thread.sleep(2000);

//Addressline2

WebElement IEditProfAddressline2 = driver.findElement(By.xpath("//input[@id='addressLineTwo']"));

IEditProfAddressline2.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IEditProfAddressline2.click();

IEditProfAddressline2.sendKeys("3 Shreepad appt");

Thread.sleep(2000);

// //Pincode

// WebElement IEditProfPincode = driver.findElement(By.xpath("//input[@id='pincode']"));

// IEditProfPincode.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

// IEditProfPincode.click();

// IEditProfPincode.sendKeys("382411");

//

// try

// {

// WebElement IEditProfEditCountry2 = driver.findElement(By.xpath("//input[@id=\"country\"]"));

// IEditProfEditCountry2.click();

// }

//

// catch(Exception e)

// {

// e.printStackTrace();

// }

try

{

//Submit button

WebElement IEditProfUpdateSubmit = driver.findElement(By.cssSelector(".addSubmit"));

IEditProfUpdateSubmit.click();

Thread.sleep(3000);

}

catch(Exception e)

{

e.printStackTrace();

}

driver.navigate().refresh();

//\*\*\*\*\*Delete address\*\*\*\*\*\*\*

//CLick on Address

WebElement IDeleteProfAddressClick = driver.findElement(By.xpath("//span[@class='item'][normalize-space()='Address']"));

IDeleteProfAddressClick.click();

Thread.sleep(2000);

WebElement IDeleteProfAddressButton = driver.findElement(By.xpath("(//span[@class='material-icons-outlined delSYM'][normalize-space()='delete'])[1]"));

IDeleteProfAddressButton.click();

//Yes, Delete it!

WebElement IDeleteProfClick=driver.findElement(By.xpath("//button[@class=\"swal2-confirm swal2-styled swal2-default-outline\" and \"Yes, delete it!\"]"));

IDeleteProfClick.click();

Thread.sleep(3000);

//Click on OK button

WebElement IDeleteProfOkClick = driver.findElement(By.xpath("//button[@class=\"swal2-confirm swal2-styled\" and text()=\"OK\"]"));

IDeleteProfOkClick.click();

Thread.sleep(1000);

}

//\*\*\*\*\*\*\*\*\*Change Password\*\*\*\*\*\*\*\*\*

public void PasswordChange() throws InterruptedException

{

//

// //Edit Profile

// //CLick on Profile Setting page Symbol

// WebElement SelectProfileIcon = driver.findElement(By.cssSelector(".person\_icon"));

// SelectProfileIcon.click();

//

// //select profile

// WebElement SelectProfile = driver.findElement(By.cssSelector(".PR\_BX:nth-child(1) > .PR\_Text"));

// SelectProfile.click();

//Click on Change Password

WebElement IProfPasswordChange = driver.findElement(By.xpath("//span[normalize-space()='Change Password']"));

IProfPasswordChange.click();

Thread.sleep(1000);

//Current Password

WebElement IProfCurrentPassword = driver.findElement(By.xpath("//input[@id='currentPassword']"));

IProfCurrentPassword.click();

IProfCurrentPassword.sendKeys("Ronak@1234");

Thread.sleep(1000);

//New Password

WebElement IProfNewPassword = driver.findElement(By.xpath("//input[@id='newPassword']"));

IProfNewPassword.click();

IProfNewPassword.sendKeys("Test@1234");

Thread.sleep(1000);

//Confirmed Password

WebElement IProfConfirmedPassword = driver.findElement(By.xpath("//input[@id='confirmPassword']"));

IProfConfirmedPassword.click();

IProfConfirmedPassword.sendKeys("Test@1234");

Thread.sleep(1000);

WebElement IProfUpdatePassword = driver.findElement(By.xpath("//button[@type='submit']"));

IProfUpdatePassword.click();

}

// Two Factor Authentication

// public void Twofactor() throws InterruptedException

// {

// WebElement IProfTwoFactor = driver.findElement(By.xpath("//span[@class='slider round']"));

// IProfTwoFactor.click();

// }

// Availibility

// public void Availibility() throws InterruptedException

// {

// WebElement IProfTwoFactor2 = driver.findElement(By.xpath("//span[@class=\"slider round\"]"));

// IProfTwoFactor2.click();

// }

//\*\*\*\*\*\*\*\*\*\*Availability\*\*\*\*\*\*\*\*\*

public void Availibility() throws InterruptedException

{

//Click on Availability

WebElement IProfAvailability = driver.findElement(By.xpath("//span[normalize-space()='Availability']"));

IProfAvailability.click();

Thread.sleep(1000);

//Confirm Toggle

WebElement IProfConfirmToggle = driver.findElement(By.xpath("//span[@class='slider round']"));

IProfConfirmToggle.click();

}

public static void main(String[] args) throws InterruptedException

{

InventoryProfileManagement obj=new InventoryProfileManagement();

obj.chrome();

//obj.ProfilesettingPage();

//obj.companydetails();

//obj.BankDetails();

//obj.Address();

//Don't do this without asking

//obj.PasswordChange();

//obj.Twofactor();

//obj.Availibility();

//\*\*\*\*Don't do this without thinking\*\*\*\*

//obj.DeleteAccount();

}

}