package registration;

import java.util.List;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.interactions.Actions;

import org.openqa.selenium.support.FindBy;

import org.openqa.selenium.support.PageFactory;

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

public class Optionselection {

public WebDriver driver;

public Optionselection(WebDriver driver)

{

this.driver=driver;

PageFactory.initElements(driver, this);

}

@FindBy(xpath="//a[text()='Submit/ Change Options/Preferences ']")

private WebElement optionlnk;

@FindBy(xpath="//a[text()='Admission ']")

private WebElement admision;

public void optlnk()

{

Actions actions = new Actions(driver);

actions.moveToElement(admision).click().perform();

optionlnk.click();

}

@FindBy(xpath="//label[contains(text(),'Institute Wise')]")

private WebElement instwise;

@FindBy(xpath="//label[contains(text(),'Trade Wise')]")

private WebElement tradewise;

public void selectiontype(String optsel) throws InterruptedException

{

if(optsel.equalsIgnoreCase("Institute Wise"))

{

Thread.sleep(2000);

instwise.click();

}

else if (optsel.equalsIgnoreCase("Trade Wise"))

{

Thread.sleep(2000);

tradewise.click();

}

}

@FindBy(id="optionInstitute")

private WebElement insttype;

public void institutetype(String instsel)

{

Select s1=new Select(insttype);

switch(instsel)

{

case "GOVERNMENT":s1.selectByVisibleText("GOVERNMENT");

break;

case "PRIVATE":s1.selectByVisibleText("GOVERNMENT");

break;

default:s1.selectByVisibleText("Select");

break;

}

}

@FindBy(id="optionDistrict")

private WebElement dt;

public void optiondt(String dstsel) throws InterruptedException

{

Actions actions = new Actions(driver);

actions.moveToElement(dt).click().perform();

Select s1=new Select(dt);

Thread.sleep(3000);

List<WebElement> options = s1.getOptions();

for (WebElement dst : options) {

if (dst.getText().equalsIgnoreCase(dstsel)) {

dst.click();

}

}

}

@FindBy(id="optionTaluka")

private WebElement tal;

public void optiontaluk(String talsel) throws InterruptedException

{

Actions actions = new Actions(driver);

actions.moveToElement(tal).click().perform();

Select s1=new Select(tal);

Thread.sleep(3000);

List<WebElement> options = s1.getOptions();

for (WebElement taluk : options) {

if (taluk.getText().equalsIgnoreCase(talsel)) {

taluk.click();

}

}

}

@FindBy(id="trade-iti-search")

private WebElement search;

public void search()

{

search.click();

}

@FindBy(xpath="/html/body/div[1]/div/div[1]/div/div/div/div[2]/div/div/form/div/div[2]/div/div[2]/div/div/div/div[2]/div/table/tbody/tr[1]/td[4]/a/strong")

private WebElement preferencelist1;

@FindBy(xpath="/html/body/div[1]/div/div[1]/div/div/div/div[2]/div/div/form/div/div[2]/div/div[2]/div/div/div/div[2]/div/table/tbody/tr[2]/td[4]/a/strong")

private WebElement preferencelist2;

public void selection() throws InterruptedException

{

preferencelist1.click();

Thread.sleep(2000);

preferencelist2.click();

}

@FindBy(xpath="/html/body/div/div/div/div/div/div/div[1]/ul/li[2]/a/div[3]/span[2]")

private WebElement list;

public void selectedlist()

{

list.click();

}

@FindBy(partialLinkText="Logout")

private WebElement logoutbtn;

public void signout()

{

logoutbtn.click();

}

}