package testing;

import org.openqa.selenium.By;

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.WebElement;

public class AdminSMSManagement

{

WebDriver driver;

// TODO Auto-generated method stub

public void chrome() throws InterruptedException

{

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

driver = new ChromeDriver();

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

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

//Login Page

driver.findElement(By.xpath("//input[@id=\"email\"]")).sendKeys("admin@sparepartwale.com");

driver.findElement(By.xpath("//input[@id=\"password\"]")).sendKeys("Super@1234");

Thread.sleep(2000);

driver.findElement(By.xpath("//button[@class=\"btn\" and text()=\"SIGN IN\"]")).click();

Thread.sleep(8000);

}

public void AddAdmnSMS() throws InterruptedException

{

// Click on SMS Management

WebElement SMSManageclick=driver.findElement(By.xpath("//div[@class='main-sidebar']//div[@class='module\_Name'][normalize-space()='SMS Management']"));

SMSManageclick.click();

// SMSAddbuttonclick

WebElement SMSManageaddclick=driver.findElement(By.xpath("//span[@class='Add\_Btn\_Text']"));

SMSManageaddclick.click();

//SMStitle

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

SMSTitle.sendKeys("ffement5");

//SMSbody

WebElement SMSBody = driver.findElement(By.xpath("//textarea[@id='body']"));

SMSBody.sendKeys("Field sales executive Note");

//SMSSubmitbutton

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

SMSSubmit.click();

//SMSBackbutton

WebElement SMSBack = driver.findElement(By.xpath("//button[@class=\"update-btn pointer\"]"));

SMSBack.click();

Thread.sleep(5000);

}

public void EditAdminSMS() throws InterruptedException

{

// Click on SMS Management

WebElement SMSManageclick=driver.findElement(By.xpath("//div[@class='main-sidebar']//div[@class='module\_Name'][normalize-space()='SMS Management']"));

SMSManageclick.click();

//Edit button click

WebElement SMSEditClick=driver.findElement(By.xpath("//tbody/tr[1]/td[5]/div[1]/div[1]/span[1]"));

SMSEditClick.click();

//EditSMStitle

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

EditSMSTitle.sendKeys("ment3");

//EditSMSbody

WebElement EditSMSBody = driver.findElement(By.xpath("//textarea[@id='body']"));

EditSMSBody.sendKeys("nation3");

//SMSSubmitbutton

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

EditSMSSubmit.click();

//SMSBackbutton

WebElement EditSMSBack = driver.findElement(By.xpath("//button[@class=\"update-btn pointer\"]"));

EditSMSBack.click();

Thread.sleep(5000);

//Perfect

}

public void DeleteAdminSMS() throws InterruptedException

{

//Click on SMS Management

WebElement SMSManageclick=driver.findElement(By.xpath("(//div[@class='module\_Name'][normalize-space()='SMS Management'])"));

SMSManageclick.click();

Thread.sleep(2000);

//Delete button click

WebElement SMSDeleteClick1 = driver.findElement(By.xpath("(//span[@class='material-symbols-rounded Delete'][normalize-space()='delete'])[4]"));

SMSDeleteClick1.click();

try

{

//Yes Delete it

WebElement SMSclickYesdelete = driver.findElement(By.xpath("//button[normalize-space()='Yes, delete it!']"));

SMSclickYesdelete.click();

Thread.sleep(2000);

}

catch(Exception e)

{

e.printStackTrace();

//Thread.sleep(3000);

}

WebElement SMSokdelete = driver.findElement(By.xpath("//button[normalize-space()='OK']"));

SMSokdelete.click();

Thread.sleep(1000);

// //Cancel delete button

// WebElement Canceldeletebutton=driver.findElement(By.xpath("//span[@class=\"material-symbols-rounded\" and text()=\"navigate\_before\"]"));

// Canceldeletebutton.click();

// Thread.sleep(1000);

//Perfect

}

public void SearchAdminSMS() throws InterruptedException

{

//Search and Filter Functionality

// Click on SMS Management

WebElement SMSManageclick=driver.findElement(By.xpath("//div[@class='main-sidebar']//div[@class='module\_Name'][normalize-space()='SMS Management']"));

SMSManageclick.click();

//SMS Management Search

WebElement SMSSearch = driver.findElement(By.xpath("//input[@placeholder='Type here...']"));

SMSSearch.sendKeys("ASASSend OTP");

SMSSearch.click();

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

Thread.sleep(5000);

//SMSFilterbuttonReset

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

SMSFilterReset.click();

WebElement SMSFilterResetclick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[1]/div[2]/div[1]/div[2]/div[3]"));

SMSFilterResetclick.click();

System.out.println("Reset runs Successfully");

Thread.sleep(5000);

//SMSFilterbuttonAZ

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

SMSFilterAZ.click();

WebElement SMSFilterAZclick = driver.findElement(By.xpath("//div[normalize-space()='A-Z']"));

SMSFilterAZclick.click();

System.out.println("A-Z runs Successfully");

Thread.sleep(5000);

//SMSFilterbuttonZA

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

SMSFilterZA.click();

WebElement SMSFilterZAclick = driver.findElement(By.xpath("//div[normalize-space()='Z-A']"));

SMSFilterZAclick.click();

System.out.println("Z-A runs Successfully");

Thread.sleep(5000);

// Not Perfect only reset work , A-Z and Z-A not work

}

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

{

AdminSMSManagement obj=new AdminSMSManagement();

obj.chrome();

obj.AddAdmnSMS();

obj.EditAdminSMS();

obj.DeleteAdminSMS();

obj.SearchAdminSMS();

}

}

//Whole code runs perfect except filter option

//List of function used

//ChromeSetup

//AddSMSManagement

//EditSMSManagement

//DeleteSMSManagement

//SearchSMSManagement