package Exceloperation;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.apache.poi.ss.usermodel.\*;

import org.apache.poi.xssf.usermodel.XSSFWorkbook;

import java.io.FileInputStream;

import java.io.IOException;

public class AddMultipleDataEmailFromExcel

{

WebDriver driver;

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);

}

// Admin Email Management

public void AddAdminEmailManagement1(String title, String subject, String description) throws InterruptedException

{

// Click on Admin email Management

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

AEManageClick.click();

// Add button click

WebElement AEManageAdd = 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]/button[1]"));

AEManageAdd.click();

// Admin Email title

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

AETitle.sendKeys(title);

// Admin Email Subject

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

AESubject.sendKeys(subject);

Thread.sleep(2000);

// Admin Email Description

WebElement AEDescription = 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]/form[1]/div[3]/div[2]/div[2]/div[1]"));

AEDescription.sendKeys(description);

// Email Submit Button work

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

AESubmit.click();

// // Email Back button work

// WebElement AEBack = driver.findElement(By.xpath("//div[@aria-label='Editor editing area: main']//p"));

// AEBack.click();

}

public void addEmailsFromExcel(String excelFilePath) throws IOException, InterruptedException

{

FileInputStream inputStream = new FileInputStream("C:\\Users\\Aaditya\\Desktop\\BulkEmailAddDetail5.xlsx");

Workbook workbook = new XSSFWorkbook(inputStream);

Sheet sheet = workbook.getSheetAt(0);

for (int i = 1; i <= sheet.getLastRowNum(); i++)

{

Row row = sheet.getRow(i);

String title = row.getCell(0).getStringCellValue();

String subject = row.getCell(1).getStringCellValue();

String description = row.getCell(2).getStringCellValue();

AddAdminEmailManagement1(title, subject, description);

Thread.sleep(2000);

}

workbook.close();

inputStream.close();

}

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

{

AddMultipleDataEmailFromExcel obj = new AddMultipleDataEmailFromExcel();

obj.chrome();

obj.addEmailsFromExcel("C:\\Users\\Aaditya\\Desktop\\BulkEmailAddDetail5.xlsx");

}

}