➤ url : <https://itechnotion.com/what-will-be-the-cost-of-an-app-like-justdial-its-indias-no-1-local-business-directory/>

➤ Retrieve all headers

➤ Click on Products and Select vDoctor

➤ Click on the FEATURES and retrieve the all features

➤ Click on TECHNOLOGY and retrieve the all technologies

➤ Click on Get Quote

➤ Enter the data into form by taking all the data from excel sheet

➤ Select any option in what is your interest

➤ Click on submit

package seleniumModule4;

import java.io.FileInputStream;

import java.io.IOException;

import java.util.List;

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

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

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

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

public class pom {

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

System.setProperty("webdriver.chrome.driver", "./drivers/chromedriver.exe");

WebDriver driver = new ChromeDriver();

//maximize the window

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

//get the url of the application

driver.get("https://itechnotion.com/what-will-be-the-cost-of-an-app-like-justdial-its-indias-no-1-local-business-directory/");

//delete cookies

driver.manage().deleteAllCookies();

//number of header present in itechnotion homepage

List<WebElement> headers= driver.findElements(By.xpath("//\*[@id=\"pixzlo-main-menu\"]//a"));

System.out.println("number of header present in the itechnotion :" + headers.size());

//Retrieve all headers

for(int i=0; i<headers.size(); i++)

{

System.out.println("number of header present in the itechnotion :" + headers.get(i).getText());

}

//click on product

driver.findElement(By.xpath("(//a[contains(text(),'Products')])[2]")).click();

//select vDoctor

driver.findElement(By.xpath("(//a[contains(text(),'vDoctor')])[2]")).click();

//click on the features

driver.findElement(By.xpath("(//a[contains(text(),'Features')])[1]")).click();

//number of Features options available in starupforest homepage

List<WebElement> Features= driver.findElements(By.xpath("//section[@id='nfeatures']//a"));

System.out.println("number of features present in the itechnotion :" + Features.size());

//Retrieve all Features

for(int i=0; i<Features.size(); i++)

{

System.out.println("number of Features present in the itechnotion :" + Features.get(i).getText());

}

//click on technology

driver.findElement(By.xpath("//a[contains(text(),'Technology')]")).click();

//number of Technologies available in starupforest homepage

List<WebElement> technologies= driver.findElements(By.xpath("(//div[@class='row align-items-center'])[4]"));

System.out.println("number of technologies present in the itechnotion :" + technologies.size());

//Retrieve all technologies

for(int i=0;i<technologies.size();i++)

{

System.out.println("number of technologies present in the itechnotion :" + Features.get(i).getText());

}

//click on get quote

driver.findElement(By.xpath("(//a[text() = 'Get Quote'])[1]")).click();

//Enter ExcelSheet Data in the form

FileInputStream file = new FileInputStream("data/data1.xlsx"); //to read the data from excel sheet

XSSFWorkbook workbook = new XSSFWorkbook(file); //creating a workbook object

XSSFSheet sheet = workbook.getSheet("sheet1");//get first sheet from the workbook

// XSSFSheet sheet = workbook.getSheetAt(0); // providing sheet index

int noOfRows= sheet.getLastRowNum(); //get first row from the sheet

for(int row =1;row<=noOfRows;row++)

{

XSSFRow currentRow = sheet.getRow(row); //focus on current row

String FullName = currentRow.getCell(0).getStringCellValue(); //get the value from cell

String Email = currentRow.getCell(1).getStringCellValue();

String Country = currentRow.getCell(2).getStringCellValue();

String Interest = currentRow.getCell(3).getStringCellValue();

driver.findElement(By.name("FullName")).sendKeys(FullName);

driver.findElement(By.name("Email")).sendKeys(Email);

driver.findElement(By.name("Country")).sendKeys(Country);

driver.findElement(By.xpath("//span[contains(text(),'What is Your Interest?')]")).click();

driver.findElement(By.xpath("//span[contains(text(),'Other')]")).click();

Thread.sleep(1000);

}

}

}