package com.example;

import java.net.MalformedURLException;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.testng.annotations.AfterMethod;

import org.testng.annotations.BeforeMethod;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

import java.util.List;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.JavascriptExecutor;

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

public class AppTest {

WebDriver driver;

@BeforeMethod

public void beforeMethod() throws MalformedURLException, InterruptedException {

WebDriverManager.chromedriver().setup();

driver = new ChromeDriver();

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

Thread.sleep(3000);

driver.get("https://economictimes.indiatimes.com/et-now/results");

Thread.sleep(3000);

}

@Test

public void economic() throws InterruptedException {

WebElement ele = driver.findElement(By.linkText("Mutual Funds"));

ele.click();

JavascriptExecutor js = (JavascriptExecutor) driver;

js.executeScript("window.scrollBy(0,600)");

Select dp = new Select(driver.findElement(By.xpath("//\*[@id='amcSelection']")));

dp.selectByVisibleText("Canara Robeco");

Thread.sleep(2000);

Select dpb = new Select(driver.findElement(By.name("schemenm")));

dpb.selectByVisibleText("Canara Robeco Bluechip Equity Direct-G");

driver.findElement(By.linkText("Get Details")).click();

String currTab = driver.getWindowHandle();

for (String tab : driver.getWindowHandles()) {

if (!tab.equals(currTab)) {

driver.switchTo().window(tab);

}

}

driver.findElement(By.xpath("//\*[@id='installment\_type']/li/i")).click();

Thread.sleep(2000);

driver.findElement(By.xpath("//\*[@id='installment\_type']/li/ul/li[1]/span")).click();

Thread.sleep(2000);

driver.findElement(By.xpath("//\*[@id='installment\_amt']/li/i")).click();

Thread.sleep(2000);

driver.findElement(By.xpath("//\*[@id='installment\_amt']/li/ul/li[3]/span")).click();

Thread.sleep(2000);

driver.findElement(By.xpath("//\*[@id='installment\_period']/li/i")).click();

Thread.sleep(2000);

driver.findElement(By.xpath("//\*[@id='installment\_period']/li/ul/li[3]/span")).click();

Thread.sleep(2000);

driver.findElement(By.xpath("//\*[@id='mfNav']/div/ul/li[2]")).click();

Thread.sleep(2000);

WebElement table = driver.findElement(By.xpath("//\*[@id='mfReturns']/div[2]/div[2]/ul/li[1]/table"));

Thread.sleep(2000);

WebElement firstRow = table

.findElement(By.xpath("//\*[@id='mfReturns']/div[2]/div[2]/ul/li[1]/table/tbody/tr[1]"));

try {

List<WebElement> cells = firstRow.findElements(By.tagName("td"));

for (WebElement cell : cells) {

System.out.println(cell.getText() + " ");

}

} catch (Exception e) {

e.printStackTrace();

}

}

@AfterMethod

public void afterMethod() {

driver.quit();

}

}

