import java.util.concurrent.TimeUnit;

import org.junit.\*;

import org.openqa.selenium.chrome.ChromeDriver;

import static org.junit.Assert.\*;

import org.openqa.selenium.\*;

import org.openqa.selenium.firefox.FirefoxDriver;

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

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

public class CinBell\_LoopMethod {

private static WebDriver driver;

private static String baseUrl;

@Before

public void setUp() throws Exception {

driver = new FirefoxDriver();

baseUrl = "http://www.cincinnatibell.com";

driver.manage().timeouts().implicitlyWait(10, TimeUnit.SECONDS);

}

public static void openPage() throws InterruptedException

{

driver.get(baseUrl + "/residential");

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

driver.findElement(By.id("x-region")).click();

driver.get("http://www.cincinnatibell.com/internet/#plans");

Thread.sleep(2000);

}

public static void inputPopup01() throws InterruptedException

{

WebDriverWait waiting = new WebDriverWait(driver, 30);

Thread.sleep(5000);

// waiting.until(ExpectedConditions.presenceOfElementLocated(By.cssSelector("#a\_left > h2")));

// assertEquals("New Customers", driver.findElement(By.cssSelector("#a\_left > h2")).getText());

driver.findElement(By.id("street\_num")).clear();

driver.findElement(By.id("street\_num")).sendKeys("151");

Thread.sleep(1000);

driver.findElement(By.id("street\_name")).clear();

driver.findElement(By.id("street\_name")).sendKeys("w 7");

Thread.sleep(1000);

driver.findElement(By.id("address2")).clear();

driver.findElement(By.id("address2")).sendKeys("314");

Thread.sleep(1000);

driver.findElement(By.id("zip")).clear();

driver.findElement(By.id("zip")).sendKeys("45202");

driver.findElement(By.cssSelector("img.b\_check\_address.float\_right")).click();

Thread.sleep(5000);

assertEquals("Congratulations!", driver.findElement(By.cssSelector("h4.blue")).getText());

Thread.sleep(5000);

}

public static void inputPopup02() throws InterruptedException

{

Thread.sleep(5000);

assertEquals("New Customers", driver.findElement(By.cssSelector("#a\_left > h2")).getText());

driver.findElement(By.id("street\_num")).clear();

driver.findElement(By.id("street\_num")).sendKeys("218");

Thread.sleep(1000);

driver.findElement(By.id("street\_name")).clear();

driver.findElement(By.id("street\_name")).sendKeys("whirlaway");

Thread.sleep(1000);

driver.findElement(By.id("zip")).clear();

driver.findElement(By.id("zip")).sendKeys("45140");

driver.findElement(By.cssSelector("img.b\_check\_address.float\_right")).click();

Thread.sleep(5000);

assertEquals("Congratulations!", driver.findElement(By.cssSelector("h4.blue")).getText());

Thread.sleep(5000);

}

public static void inputPopup03() throws InterruptedException

{

Thread.sleep(5000);

assertEquals("New Customers", driver.findElement(By.cssSelector("#a\_left > h2")).getText());

driver.findElement(By.id("street\_num")).clear();

driver.findElement(By.id("street\_num")).sendKeys("309");

Thread.sleep(1000);

driver.findElement(By.id("street\_name")).clear();

driver.findElement(By.id("street\_name")).sendKeys("Purcell");

Thread.sleep(1000);

driver.findElement(By.id("zip")).clear();

driver.findElement(By.id("zip")).sendKeys("45205");

driver.findElement(By.cssSelector("img.b\_check\_address.float\_right")).click();

Thread.sleep(5000);

assertEquals("Cincinnati Bell Services Available!", driver.findElement(By.cssSelector("h4.blue")).getText());

Thread.sleep(5000);

}

@Test

public void testCase1() throws Exception

{

//--1Gbps w 7 apt

openPage();

//driver.findElement(By.xpath(".//\*[@id='plans']/div[2]/table/tbody/tr/td[5]/p/a")).click();

//HOLIDAY changes to web page

driver.findElement(By.xpath(".//\*[@id='plans']/div[2]/table/tbody/tr/td[4]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase2() throws Exception

{

//--100Mbps w 7 apt

driver = new FirefoxDriver();

openPage();

//driver.findElement(By.xpath(".//\*[@id='plans']/div[4]/table/tbody/tr/td[5]/p/a")).click();

//HOLIDAY changes to web page

driver.findElement(By.xpath(".//\*[@id='plans']/div[4]/table/tbody/tr/td[4]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase3() throws Exception

{

//--50Mbps w 7 apt

driver = new FirefoxDriver();

openPage();

//driver.findElement(By.xpath(".//\*[@id='plans']/div[7]/table/tbody/tr/td[5]/p/a")).click();

//HOLIDAY changes to web page

driver.findElement(By.xpath(".//\*[@id='plans']/div[6]/table/tbody/tr/td[4]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase4() throws Exception

{

//--30Mbps w 7 apt

driver = new FirefoxDriver();

openPage();

//driver.findElement(By.xpath(".//\*[@id='plans']/div[10]/table/tbody/tr/td[5]/p/a")).click();

//HOLIDAY changes to web page

driver.findElement(By.xpath(".//\*[@id='plans']/div[8]/table/tbody/tr/td[4]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase5() throws Exception

{

//--20Mbps w 7 apt

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[12]/table/tbody/tr/td[5]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase6() throws Exception

{

//--10Mbps w 7 apt

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[14]/table/tbody/tr/td[5]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase7() throws Exception

{

//--5Mbps w 7 apt

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[16]/div[1]/table/tbody/tr/td[5]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase8() throws Exception

{

//--2Mbps w 7 apt

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[16]/div[3]/table/tbody/tr/td[5]/p/a")).click();

inputPopup01();

driver.quit();

}

@Test

public void testCase9() throws Exception

{

//--1Gbps whirlaway

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[2]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase10() throws Exception

{

//--100Mbps whirlaway

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[4]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase11() throws Exception

{

//--50Mbps whirlaway

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[7]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase12() throws Exception

{

//--30Mbps whirlaway

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[10]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase13() throws Exception

{

//--20Mbps whirlaway

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[12]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase14() throws Exception

{

//--10Mbps whirlaway

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[14]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase15() throws Exception

{

//--5Mbps whirlaway

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[16]/div[1]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase16() throws Exception

{

//--2Mbps whirlaway

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[16]/div[3]/table/tbody/tr/td[5]/p/a")).click();

inputPopup02();

driver.quit();

}

@Test

public void testCase17() throws Exception

{

//--1Gbps Purcell

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[2]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

@Test

public void testCase18() throws Exception

{

//--100Mbps Purcell

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[4]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

@Test

public void testCase19() throws Exception

{

//--50Mbps Purcell

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[7]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

@Test

public void testCase20() throws Exception

{

//--30Mbps Purcell

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[10]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

@Test

public void testCase21() throws Exception

{

//--20Mbps Purcell

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[12]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

@Test

public void testCase22() throws Exception

{

//--10Mbps Purcell

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[14]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

@Test

public void testCase23() throws Exception

{

//--5Mbps Purcell

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[16]/div[1]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

@Test

public void testCase24() throws Exception

{

//--2Mbps Purcell

driver = new FirefoxDriver();

openPage();

driver.findElement(By.xpath(".//\*[@id='plans']/div[16]/div[3]/table/tbody/tr/td[5]/p/a")).click();

inputPopup03();

driver.quit();

}

}