Package com.moneygaming.tests;

import com.moneygaming.utilities.WebDriverFactory;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.testng.Assert;

import org.testng.annotations.AfterMethod;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

public class Test1 {

    WebDriver driver;

    @BeforeTest

    public void setUP(){

        driver = WebDriverFactory.getDriver("firefox");

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

        driver.get("https://moneygaming.qa.gameaccount.com/sign-up.shtml");

    }

    @Test

    public void test1(){

        driver.findElement(By.id("forename")).sendKeys("John");

        driver.findElement(By.name("map(lastName)")).sendKeys("Deos");

        String checkBoxText = "I accept the Terms and Conditions and certify that I am over the age of 18.";

        Assert.assertEquals(checkBoxText,

                driver.findElement(By.cssSelector("div.validation")).getText(),"Comparing validation text");

        WebElement validationCheckBox = driver.findElement(By.name("map(terms)"));

        validationCheckBox.click();

        Assert.assertTrue(validationCheckBox.isSelected(),"validating checkbox is checked");

        driver.findElement(By.cssSelector(".promoReg")).click();

        String validationMessage = "This field is required";

        Assert.assertEquals(validationMessage,

                driver.findElement(By.xpath("//label[@for='dob']")).getText(),

                "verify Date of Birth error message");

    }

    @AfterMethod

    public void tearDown(){

        driver.quit();

    }

}