**package** Selenium;

**import** java.io.File;

**import** java.io.IOException;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.OutputType;

**import** org.openqa.selenium.TakesScreenshot;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.WebElement;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.interactions.Actions;

**import** org.openqa.selenium.io.FileHandler;

**public** **class** Screenshot {

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

// **TODO** Auto-generated method stub

System.*setProperty*("webdriver.chrome.driver", "C:\\Users\\Lenovo\\Downloads\\chromedriver\_win32\\chromedriver.exe");

//Step-1

WebDriver driver=**new** ChromeDriver();

//step-2

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

//Step-3

//Open the url using navigate method

driver.get("https://jqueryui.com/slider/");

Thread.*sleep*(5000);

//WebElement radio1=driver.findElement(By.xpath("//div[@class='custom-control custom-radio custom-control-inline']//input[@value='Male']"));

//Step-4

//Iframe identification

WebElement frame=driver.findElement(By.*xpath*("//\*[@class='demo-frame']"));

//Step-5

//swicthing the frame

driver.switchTo().frame(frame);

//step-6

WebElement slider=driver.findElement(By.*id*("slider"));

//Actions class

Actions act=**new** Actions(driver);

act.clickAndHold(slider).moveByOffset(50, 0).release().perform();

//TakeScreenShot

TakesScreenshot tsc=(TakesScreenshot)driver;

File source=tsc.getScreenshotAs(OutputType.***FILE***);

File destination=**new** File(System.*getProperty*("user.dir")+"\\Screenshots\\snap2.jpeg");

FileHandler.*copy*(source, destination);

Thread.*sleep*(5000);

driver.close();

}

}