

```
1 package depends.on;
2
3 import org.openqa.selenium.WebDriver;
4 import org.openqa.selenium.chrome.ChromeDriver;
5 import org.testng.annotations.AfterMethod;
6 import org.testng.annotations.BeforeMethod;
7
8 import io.github.bonigarcia.wdm.WebDriverManager;
9
10 public class HelperClass {
11
12     private static final ThreadLocal<WebDriver> driver = new ThreadLocal<WebDriver>();
13
14     @BeforeMethod
15     public void setDriver() {
16
17         WebDriverManager.chromedriver().setup();
18         driver.set(new ChromeDriver());
19         driver.get().get("https://www.saucedemo.com");
20         driver.get().manage().window().maximize();
21         System.out.println("Before method Thread Id:" + Thread.currentThread().getId());
22     }
23
24
25
26     public WebDriver getDriver() {
27         return driver.get();
28     }
29
30
31     @AfterMethod
32     public void closeBrowser() {
33         System.out.println("After method Thread Id:" + Thread.currentThread().getId());
34         driver.get().quit();
35         driver.remove();
36     }
37 }
38
39
40
```