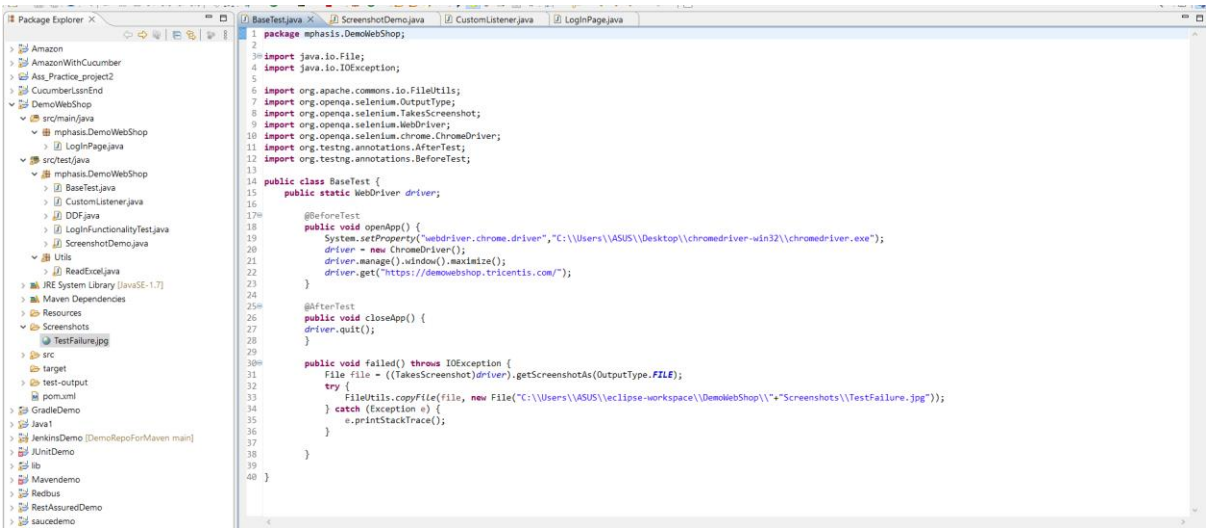
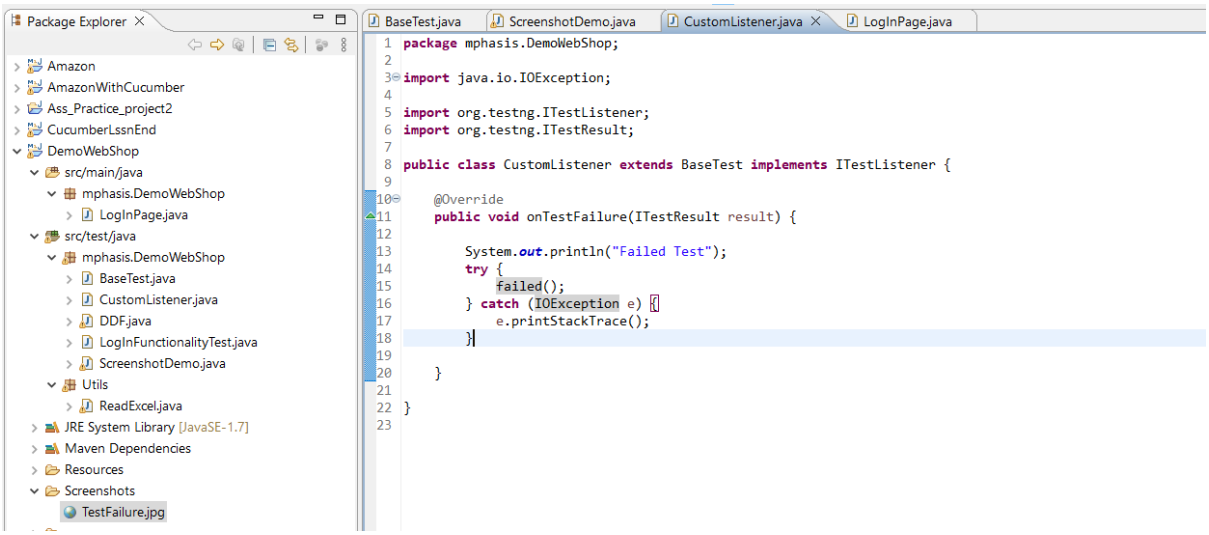
BaseFile:



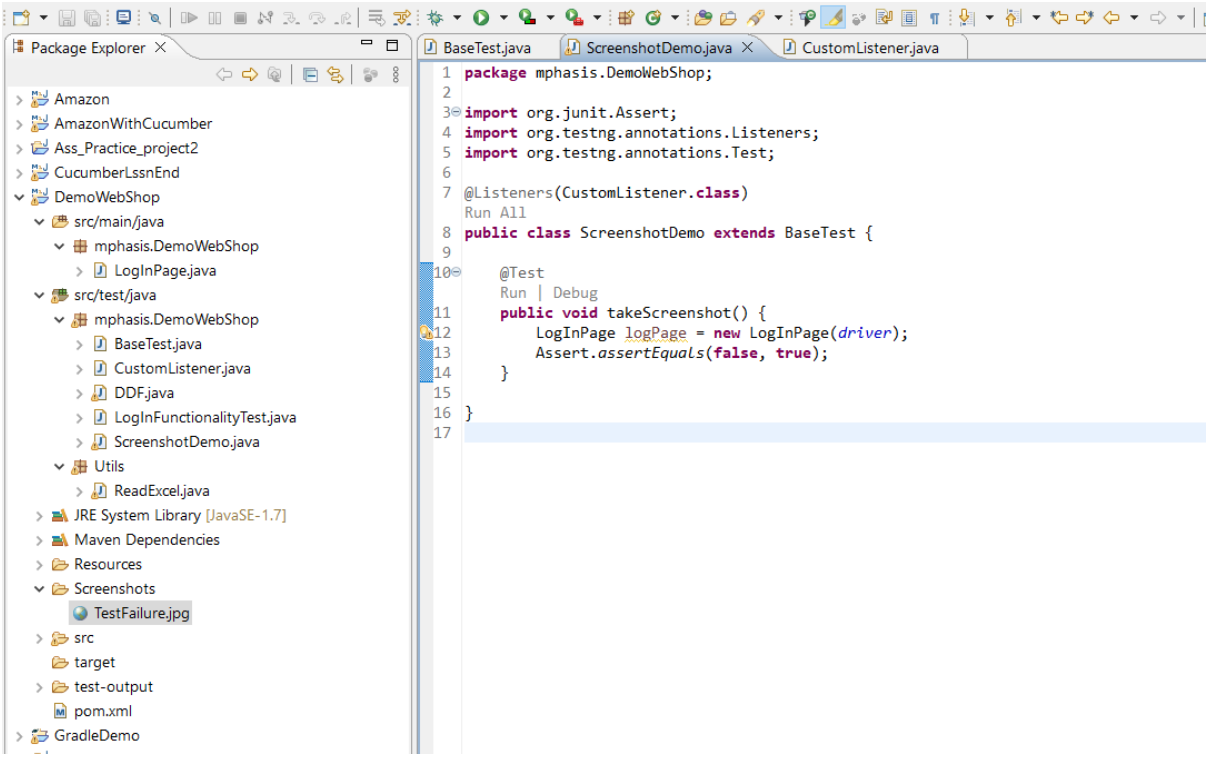
```
package mphasis.DemoWebShop;

import java.io.File;
import java.io.IOException;

import org.apache.commons.io.FileUtils;
import org.openqa.selenium.OutputType;
import org.openqa.selenium.TakesScreenshot;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;
import org.testng.annotations.AfterTest;
import org.testng.annotations.BeforeTest;

public class BaseTest {
    public static WebDriver driver;

    @BeforeTest
    public void openApp() {
        System.setProperty("webdriver.chrome.driver","C:\\Users\\ASUS\\Desktop\\chromedriver-win32\\chromedriver.exe");
        driver = new ChromeDriver();
        driver.manage().window().maximize();
        driver.get("https://demowebshop.tricentis.com/");
    }

    @AfterTest
    public void closeApp() {
    driver.quit();
    }

    public void failed() throws IOException {
        File file = ((TakesScreenshot)driver).getScreenshotAs(OutputType.FILE);
        try {
            FileUtils.copyFile(file, new File("C:\\Users\\ASUS\\eclipse-workspace\\DemoWebShop\\"+"Screenshots\\TestFailure.jpg"));
        } catch (Exception e) {
            e.printStackTrace();
        }

    }
}
```

ListenerClassFile:

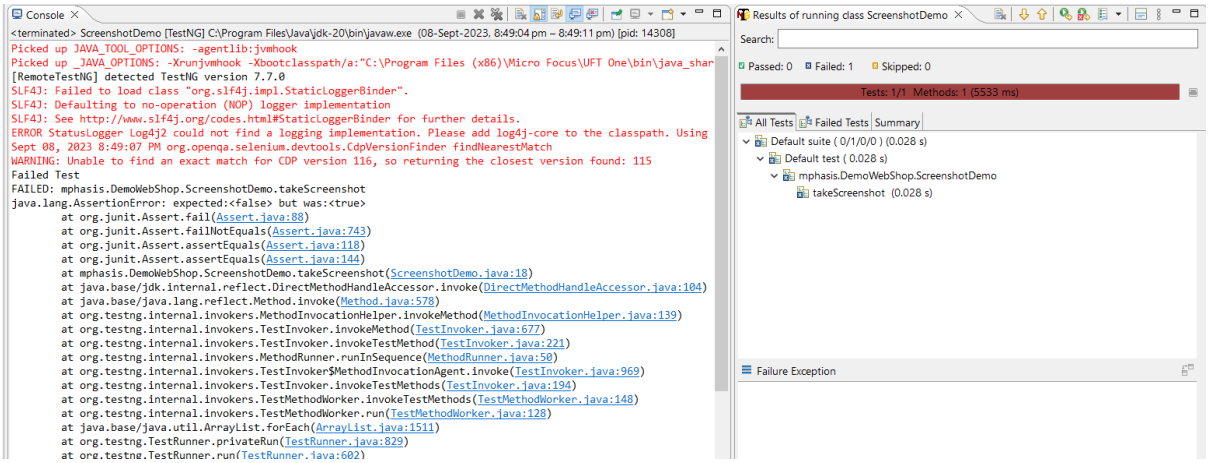


```
package mphasis.DemoWebShop;

import java.io.IOException;

import org.testng.ITestListener;
import org.testng.ITestResult;

public class CustomListener extends BaseTest implements ITestListener {

    @Override
    public void onTestFailure(ITestResult result) {

        System.out.println("Failed Test");
        try {
            failed();
        } catch (IOException e) {
            e.printStackTrace();
        }

    }
}
```

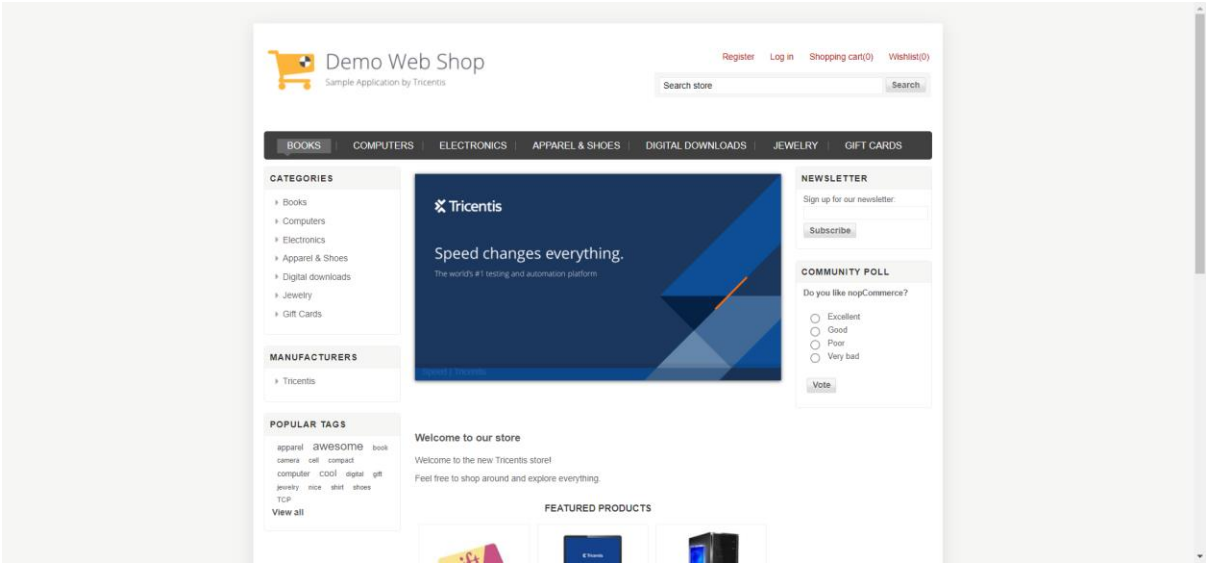
MainTest:



OUTPUT:



Screenshot:


Demo Web Shop
Sample Application by Tricentis
Register
Log in
Shopping cart(0)
Wishlist(0)
Search store
Search
BOOKS
COMPUTERS
ELECTRONICS
APPAREL & SHOES
DIGITAL DOWNLOADS
JEWELRY
GIFT CARDS
CATEGORIES
Books
Computers
Electronics
Apparel & Shoes
Digital downloads
Jewelry
Gift Cards
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Excellent
Good
Poor
Very bad
Vote
Welcome to our store
Welcome to the new Tricentis store!
Feel free to shop around and explore everything.
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