# Setting up Maven/Extent Reports

<!-- pom.xml -->

<dependency>

<groupId>com.relevantcodes</groupId>

<artifactId>extentreports</artifactId>

<version>2.40.2</version>

</dependency>

<dependency>

<groupId>org.testng</groupId>

<artifactId>testng</artifactId>

<version>6.11</version>

</dependency>

In POM.xml

Help -> Eclipse Marketplace -> TestNG

Window -> Preferences -> Java -> Installed JREs -> Add -> Standard VM -> Directory -> JDK

Then finish

Then select checkbox -> Apply

# Project Brief

Your task is to create four user flow scenarios, then create automated tests for each one.

**Scenario examples**

1. User browsing products and purchasing one
   1. Load homepage
   2. Navigate to product page
   3. View multiple products
      1. Load up each product page
   4. Add one product to basket
   5. Proceed to checkout and pay for product
      1. This may require a user account
2. User logging into website and viewing account page(s)
   1. Load homepage
   2. Navigate to login page
   3. Enter details
   4. Navigate to account page
   5. Logout

Your scenarios may require you to use different websites, or could all be performed on one.

Other ideas:

Signup for newsletter

Send message via contact form

Create new account

## Requirements

1. All four scenarios tested
2. Extent Reporting
3. POM implemented - https://github.com/womackx/SeleniumPOMExample
4. Junit/TestNG
5. Automated Cross Browser Testing

## Testing Websites

Below are numerous websites that have been created for practicing selenium, some offer features sure as login/logout or buying products, feel free to use them for your tests.

* **phptravels.com/demo/**
* **newtours.demoaut.com**
* **thedemosite.co.uk**
* **way2automation.com/demo.html**
* **automationpractice.com**
* **demoqa.com**
* **enterprise.demo.orangehrmlive.com**

## Deliverable

Submitted via a Git Repository