

Exercise 2 Job Steps

1. Download Java and Eclipse from Google and install it.

2. Download apache maven zip file for Maven.

3. Set Environment and System variables.

4. Check java and Maven installation help of command prompt.

Commands

JAVA - java -version

Maven - mvn -version

6. Create Maven Project and add selenium, TestNG, WebDriverManager dependencies in pom.xml.

7. Install TestNG from Eclipse market place.

8. Followed Page Object Model Page Factory concept and POJO class to handle locators to avoid StaleElementReferenceException.

9. Written class and methods and used TestNG annotations.

@BeforeClass - set up the browser configuration

@Test

As per the requirement **first 4 @Test methods** I Navigate to www.demoblaze.com and click in **Phones, Laptops and Monitor** menu then select one product add to cart and get the price each and every time return to home page to select next menu in order.

5th Test method navigate to cart page and remove the Phone from the list.

6th Test method navigate to Place Order page by click the place order button in pop-up give all required details.

7th Test method Get the Success message, Purchase ID and Verified total amount displayed using Assert.

Finally convert class into suite file auto named testing.xml Run all test methods by the help of suite file and get default reports like index.html and emailablereports.html then customised Extent report using ExtentReport dependencies.