Preconditions:

1. Place your homework into a corresponding package either in src\main, or src\test, or both if it’s needed.

Exercise 1:

1. Develop a dedicated test for asserting 4 texts below 4 pictures on the Index Page - <https://jdi-framework.github.io/tests/index.htm>. The test must be developed with help of the DataProvider. Run it in the parallel by methods through the configuring parameters in a @DataProvider annotation.

Exercise 2:

1. Create 3 new test classes and place there from 2 up to 4 tests (copy your already existed tests).
2. Tests from the first class are included to group “Smoke”
3. Tests from the second class are included to group “Regression”
4. Tests from the third class are included to group “Smoke” и “Regression”
5. Create two TestNg config files, the first one runs all “Smoke” test, the second runs “Regression”.

Exercise 3:

1. Use your first ‘SeleniumTest’ and refactor it in a such way, that the test uses all annotations and instructions listed below. Each annotation can contain the only 1 instruction.
2. Create a dedicated TestNG config for particular test.

|  |
| --- |
| @BeforeSuite |
| @AfterMethod |
| @BeforeMethod |
| @BeforeTest |
| @AfterSuite |
| @AfterTest |

|  |
| --- |
| setProperty("webdriver.chrome.driver", driverPath); |
| WebDriver **driver** = new ChromeDriver(); |
| System.out.println(driver.getTitle()); |
| System.out.println(System.currentTimeMillis()); |
| driver.close(); |
| if(driver.toString().contains("null")) { driver.quit(); } |