1. Folder: src\main\java
   1. **Package**: marklogic.selenium.core
      1. BaseTest.java: This file contains all page and driver initialization variable, also contains the browser initiating methods and log reporting methods.
      2. BasePage.java : This file contains all generic methods those are used in pages.
      3. Configuration.java : This file contains method that are used for update and read the data from the data properties file i.e. RegressionTestData.properties and config.properties
   2. **Package**: marklogic.selenium.utilities

This package have followings java interfaces and classes that contains constants those are used in pages and scripts.

* + 1. ApplicationVerificationMessage.java
    2. ApplicationVerificationTitles.java
    3. Constants.java
    4. DateCalender.java
    5. Utilities.java
  1. **Package**: marklogic.selenium.pages

This packages have all pages of developed Xquery and QConsole application that contains locators and methods, those are used in scripts.

* + 1. AdminPage.java
    2. IndexPage.Jave
    3. QueryConsolePage.java
    4. ResultPage.java
    5. SearchResultPage.java

1. Src\test\java
   1. **Package** net.marklogic.testScripts

This package contains all the test scripts

* + 1. AdminTest.java : Contains the test script for admin portal
    2. QuerryConsoleTest.java: Contains the test scripts for QConsole
    3. IndexTest.java: Contains the sorting test script of developed Xquery application
    4. SearchTextTest.java: Contains the test script for search text of developed Xquery application

1. Src\test\resources
   1. **Folder:** testsuits
      1. AllMarkLogicScripts.xml : It have TestNG file that are used to run scripts
   2. **Folder:** webdriver
      1. Contains the exe of all browser drivers
2. Result
   1. This folder have the extend report i.e. customreport.html , that represent the all test scripts execution status.
3. testNGBatchFile.bat : For run automation suite.