Manual Test Excersice:

Described in the DEFECT-MKSP.doc file.

Automation Excersice:

Selenium-project **executes** Regression tests on <https://dev.mksp.co> site

**GitHub link**: <https://github.com/gurovic3/MKSP_Regression_Repo>

Prerequisites:

Build development environment including:

JDK 1.8;

Apache Maven 3.6.2;

Eclipse 2019-09 R (4.13.0).

Framework:

TestNG framework

Package: selenium-projects

Java class: /selenium-projects/src/test/java/com/makespace/mksp/RegressionTests.java

Automation Tests run:

Run **RegressionTestRun.xml** As TestNG test

Automated tests:

RegressionTests.java includes following methods:

makeAppointmentPositive(String name, String phoneNumber, String zipCode); – runs a positive scenario;

makeAppointmentNegative(String name, String phoneNumber, String zipCode); – runs a negative scenario with incorrect Appointment Address;

openBrowser(@Optional("chrome") String browser);

closeBrowser();

waitForPageToLoad(**long** m);

NOTES:

1. The test was written in Dev environment. It may run incorrectly if any code changes were made.
2. The automation script runs on the flow where Full Name, Zip Code and Phone Number are required on the home page.