**Testing Framework Used:**

TestNG is used. The Tests are in SearchAreaFunctionality.java

**Reporting Method:**

Custom HTML reports are created.

Check Reporter.java file to see the different functions related to reporting and the comments show the purpose of the functions and what parameters to pass.

**File Path Changes to be made:**

1)In file Reporter.java,Variable templatePath must be set with the path of the Template HTML Report. The Template HTML report will be used for creating the Custom HTML reports by the script.

2) In file Reporter.java,Variable ScreenshotPath must be set with the path where the screenshots will be saved.

3) In file Reporter.java,Variable reportPath must be set with the path where the reports will be saved.

4)In file SearchAreaFunctionality.java, The path of the gecko driver should be mentioned in the beforeTest() method.