Pre-requisites:

1. Java should be installed
2. Eclipse IDE should be installed

Tools required to execute the test:

1. Eclipse IDE
2. Java

Framework details:

1. Design pattern – Page Object Model
2. TestNG
3. Maven
4. Reporting – Extent Report

Instructions on how to execute the test:

1. Clone the project in your local system from https://github.com/psarda559/Buggy-Car-Rating.git which is under master branch
2. Open Eclipse
3. Import project in eclipse using following navigation: Eclipse 🡪 Click on File 🡪 Import 🡪 Select the project that you have cloned in step 1 above
4. Right click on project and navigate to Build path 🡪 Configure Build path 🡪 under Libraries tab 🡪 Click add External JARs and add Java
5. Click on “Apply and close”
6. Right click on testng.xml file and choose “Run As” and select “TestNG Suite” in order to run the complete test suite
7. All the test cases under src/test/java 🡪 “com.buggyCars.tests” package will start running
8. After the test case execution is completed refresh the project and under “test-output” folder you will see a file named “BuggyCars\_ExtentReport.html”. Right click on this html file and go to properties and copy the Location and paste it in any of the browser, you will see extent report for the test that has run.

**Note**: In case if any test case fails during test execution, then refresh the project and under screenshots folder you will be able to find the screenshot of the test that has failed.

Additional Information:

1. Please refer “Buggy Critical Bugs” word file for bug reported.
2. Please refer “Buggy Test Approach” word file for Test Approach details.