Test Approach

Project Name: Buggy Cars Rating (<https://buggy.justtestit.org/>)

Objective:

The objective of testing this project is to find the most critical bugs to ensure the quality of application and automate the top five critical functionalities of ‘Buggy Cars Rating’ application. As the primary focus is to find as many bugs as possible, Dynamic or Heuristic approach is preferred. Exploratory testing technique is one technique used in this approach. This is a reactive test approach where the execution and evaluation of test cases is performed on-the-fly based on the behavior of SUT.

Scope:

1. Exploratory Testing
2. Functional Testing
3. Automation Testing

Features to be tested:

1. User Registration
2. Login and Logout
3. User Profile update
4. Navigate across Make, Model and Overall Rating pages
5. Vote for a Model

Tools used:

* Selenium WebDriver
* Java
* BDD with Cucumber
* Eclipse IDE
* Junit