Test Approach

The objective is to test the Web Application-Buggy Rating Car and find the maximum bugs on the website.

Test Scope:

- Functional testing (Login, New User Registration, Voting, Navigation etc)
- Usability testing

Out of scope

- Performance testing
- Security Testing

The test Approach is to use manual Exploratory testing to

uncover the bugs and all the major functionalities will be identified and will be added for automation

Manual Testing Approach:

- Exploratory testing
- High level test scenarios documented against each ticket.

Automation Approach:

- Identify regression testcases that can be automated and add it to regression suite

Tools Used for Automation:

- Cucumber BDD Page object model with Cypress

Defect Management:

- Jira

Testcase Management:

- Jira integrated with Zephyr Plugin
- Scenarios to be mentioned in cucumber format, can be used for reference for both manual and automation testing in future