Test Strategy -Buggy Cars Rating

**Document Version:**

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1. Application Under Test

[https://buggy.justtestit.org](https://buggy.justtestit.org/)

2. Test Objectives and Scope

**2.1 Buggy Cars Rating**

Buggy Cars Rating is a website that showcases various car models belonging to different makes. Users can view and rate the cars, as well as add comments. Logging in is required for voting and commenting. The website also provides functionality for user registration, and users can view cars based on rankings.

**2.2 Objective**

The main objective of the project is to thoroughly test the Buggy Cars Rating website and log any issues encountered.

**2.3 In Scope**

The testing scope includes all the functionalities of the Buggy Cars Rating website. However, the automation test scope is limited to the 3 major functionalities, which are:

1. Login

2. Register

3. Vote/comment

All other functionalities of the Buggy Cars website are considered out of scope for the automation tests. The defect report document should include the logging of 5 critical bugs.

**2.4 Out of Scope**

Apart from the mentioned functionalities in the "In Scope" section, all other functionalities are considered out of scope for the automation test suite.

Non-functional testing:

* Performance testing
* Security Testing
* Accessibility Testing

3. Testing Tools

The following tools will be used for automation testing:

• Java

• Selenium

• Cucumber(BDD)

• Maven

• TestNG