**Testing Approach for Buggy Cars Rating**

**Introduction:**

The approach for testing and automating will be a combination of Risk-Based testing using heuristics as well as exploratory testing. We will take an iterative approach consisting of 1-week sprints. The goal is do a combination of manual and automation testing and work towards automation testing only. An Automation-Framework will be designed and developed to standardise the tests and the way of working across projects/teams.

**Link to application:**

<https://buggy.justtestit.org/>

**Tools:**

* Maven 3.8.1
* Java 11
* Selenium Web Driver

**In-Scope:**

* Registration
* Login
* User Profile
* Voting
* Navigation

**Out of Scope:**

* Non-Functional testing (Performance & Security, Integration)
* Adding new car models
* Removing existing car models
* Facebook
* Twitter