

# Practical Assignment- Westpac NZ

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# TEST APPROACH

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

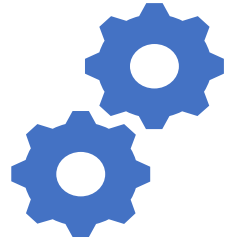
## Purpose

To ensure highest quality of the application by testing the top functionality and highlighting every bug in the process of testing

## Methodology

An extensive testing is performed where test cases are built ,relevant tools/resources are setup, and an exploratory testing is performed unlike Agile or Waterfall methodology. The test cases are evaluated and executed in parallel to achieve the best quality of the application

# INFRASTRUCTURE



## Framework

Data Driven Frameworks

Selenium WebDriver

TestNG

Build management – Maven



## Tech used

Java 1.8

Eclipse IDE

Log4j

extentReports

Java Commons

# SCOPE

## **In-Scope**

- Functional testing
- Exploratory testing (Happy path)

## **Out of Scope**

Role based Testing

Negative Testing

Non Functional testing

API testing

## Top 5 functionalities for Testing

Login

User  
Registration

User Profile  
update

Voting

Searching  
different cars &  
its related pages

# BUG 1

**Bug Title :** Home button "Buggy Rating" button not responding

## **Bug Description**

Home button "Buggy Rating" button not responding

The button should be responsive when in Lamborghini , which is failing

**Bug Priority :** Critical

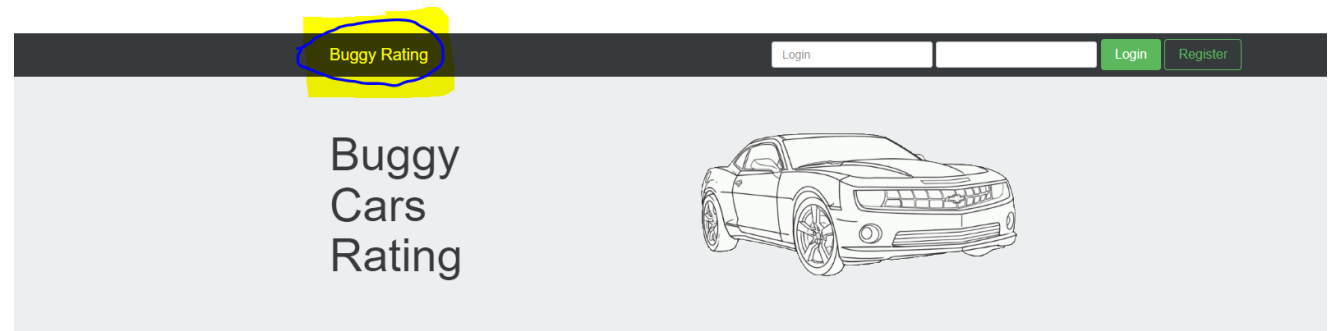
**Application :** Buggy Cars website

## **Expected :**

User should be navigating back to the home page when the Buggy rating button in the top left is clicked

## **Actual :**

Unable to navigate and no response



# BUG 2

**Bug Title :** Votes and Ranks are sorted in any logic

## **Bug Description**

The votes and ranks should be sorted in ascending and descending order according to the user requirements when clicked on the Vote and Rank button

**Bug Priority :** Critical






**Application :** Buggy Cars website

## **Expected :**

User should be able to sort Ranks and Votes

## **Actual :**

Sorting not happening

	Model	Rank	Votes	Comments
	AVENTADOR	3	767	Nice Car! Nice Car! muy bonito <a href="#">View more</a>
	Countach	6	506	test probando wazzup! <a href="#">View more</a>
	HURACÁN	9	196	.ññ{ aaaaaaaaaaaaaaaaaaaaaaaaaaaaa... agq <a href="#">View more</a>
	Reventón	4	691	Nice Car! PruebaQaJunior kksoy yo <a href="#">View more</a>
	Veneno	5	686	Nice Car! }soy yo probando marvellous <a href="#">View more</a>

# BUG 3

**Bug Title :** Author name not populated in the comments

## Bug Description

When user is seeing any comments by clicking view more ,the author field is empty

**Bug Priority :** Critical

**Application :** Buggy Cars website

## Expected :

User should be able to see the author under the Author column

## Actual :

Author is empty

Date	Author	Comment
May 8, 2022, 6:02:08 PM		Nice Car!
May 8, 2022, 5:50:22 PM		Nice Car!
May 8, 2022, 1:46:33 AM		muy bonito
May 7, 2022, 10:30:56 PM		sdfs
May 7, 2022, 9:05:45 AM		Prueba equijje: Excelente auto!!
May 5, 2022, 4:16:12 AM		}}prueba qwe
May 4, 2022, 6:32:30 PM		good stuff
May 1, 2022, 2:55:08 PM		dfgsdhsfghsfhjgh
Apr 30, 2022, 10:58:13 PM		asd
Apr 30, 2022, 1:56:20 PM		verver
Apr 29, 2022, 8:54:02 AM		Volver a Votar
Apr 28, 2022, 12:40:40 PM		



# INSTRUCTIONS

In a terminal navigate to project root directory and run `mvn clean test`

