

5. Test Case Details

5.1. Test Case Specification for "Validate Supported Location"

|              |                 |                       |                                   |         |     |
|--------------|-----------------|-----------------------|-----------------------------------|---------|-----|
| Test Case ID | TC001           | Test Case Description | Test the validation of bike model | Version | 1.0 |
| Created By   | Nguyen Ngoc Quy | Reviewed By           | Vu Trung Dung                     |         |     |

QA Tester’s Log

|               |                 |             |            |                                    |      |
|---------------|-----------------|-------------|------------|------------------------------------|------|
| Tester's Name | Nguyen Ngoc Quy | Date Tested | 29/11/2020 | Test Case (Pass/Fail/Not Executed) | Pass |
|---------------|-----------------|-------------|------------|------------------------------------|------|

| # | Prerequisites:            |
|---|---------------------------|
| 1 | Java SDK >8 and JUnit 5.4 |

Test ScenarioVerify Bike Information

| # | Test Data      | Value   |
|---|----------------|---|
| 1 | List<BikeInfo> | {id=>'123',barcode=>'jn5p2b6k',color=>'black',category=>'standard',bikeValue=>'50000',baseRentAmount=>'10000',additionalRentAmount=>'5000'} |

| Step # | Step Details                        | Expected Results                     | Actual Results | Pass / Fail / Not executed / Suspended |
|--------|-------------------------------------|--------------------------------------|----------------|--|
| 1      | User tap on the Bike in DockStation | The detailed list should be appeared | As Expected    | Pass                                   |

Test ScenarioVerify rented bike infomation

| # | Test Data      | Value  |
|---|----------------|--|
| 1 | List<BikeInfo> | {id=>'123',color=>'asdf',battery=>'69%',timeRented=>'4h20m',paymentAmount=>'20000',lock=>'true'} |

| Step # | Step Details                       | Expected Results                           | Actual Results | Pass / Fail / Not executed / Suspended |
|--------|------------------------------------|--|----------------|--|
| 1      | User tap on the Rented Bike Screen | Details for rented bike should be appeared | As Expected    | Pass                                   |