Test Case Details

1. Test Case Specifications for "validateBarcodeInputTest"

1.1 Test Case 1

Test Case ID	TC001	Test Case Description	Test the method validateBarcodeInput in the BarcodeController		
Created By	Bui Tu Hoang	Reviewed By	Bui Tu Hoang	Version	1

QA Tester's Log	Review method validateBarcodeInput

Tester's Name	Bui Tu Hoang	Date Tested	27/11/2020	Test Case	Pass

#	Prerequisites:
1	Desktop environment with JRE 15 with JUnit 5.4

#	Test Data	Value
1	barcode	1224452236

Test Scenario	correct format: only digits

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Click the Enter Barcode button	Searching bike by barcode	As Expected	Pass
2	Fill barcode into the edit line	Can input info and display	As Expected	Pass
3	Click continue button	Move to Bike View Screen	As Expected	Pass

1.2 Test Case 2

Test Case ID	TC002	Test Case Description	Test the method validateBarcodeInput in the BarcodeController		
Created By	Bui Tu Hoang	Reviewed By	Bui Tu Hoang	Version	1

QA Tester's Log	Review method validateBarcodeInput

Tester's Name	Bui Tu Hoang	Date Tested	27/11/2020	Test Case	Pass

#	Prerequisites:
1	Desktop environment with JRE 15 with JUnit 5.4

#	Test Data	Value
1	barcode	das1144sa5

Test Scenario	barcode input field wrong format

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Click the Enter Barcode button	Searching bike by barcode	As Expected	Pass
2	Fill barcode into the edit line	Can input info and display	As Expected	Pass
3	Click continue button	Error is notified	As Expected	Pass

1.3 Test Case 3

Test Case ID	TC003	Test Case Description	Test the method validateBarcodeInput in the BarcodeController		
Created By	Bui Tu Hoang	Reviewed By	Bui Tu Hoang	Version	1

QA Tester's Log	Review method validateBarcodeInput

Tester's Name	Bui Tu Hoang	Date Tested	27/11/2020	Test Case	Pass

#	Prerequisites:
1	Desktop environment with JRE 15 with JUnit 5.4

#	Test Data	Value
1	barcode	null

Test Scenario	barcode input field left blank

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Click the Enter Barcode button	Searching bike by barcode	As Expected	Pass
2	Fill barcode into the edit line	Can input info and display	As Expected	Pass
3	Click continue button	Error is notified	As Expected	Pass