
Software Test Result

for

NurHomestay Booking System

Version 1.0 approved

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1 SCOPE

1.1 Identification

System Number : CASE-FSKM-2021-01
System Name : “NurHomestay Booking System”
System Abbreviation : NBS

1.2 System Overview

Purpose of the system:

The NurHomestay booking system aims to improve the day-to-day operations of homestays by offering a platform for employees to handle customer bookings and refunds, as well as enabling homestay owners to handle Nurhomestay employees and homestay information. It also intends to make it easier for customers to book a homestay at Nurhomestay by offering a platform for them to do so:

- Staff management
- A user friendly system for customer and staff
- Customer booking platform
- Homestay gallery
- Homestay management

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SW is a Nur Homestay staff webpage that is used to manage the homestay and customer bookings. The system is made up of the following components:

- a) Register Customer Profile
- b) Update Customer Profile
- c) View Customer Profile
- d) Search Homestay Availability
- e) View Branch Homestay
- f) Add Reservation
- g) Update Reservation
- h) View Reservation
- i) Cancel Reservation
- j) Make Payment
- k) View Users Profile
- l) Update Users Profile
- m) Create Staff Profile
- n) Delete Staff Profile
- o) View List Staff Profile
- p) Add New Branch
- q) Update Branch
- r) Delete Branch
- s) View Schedule Homestay
- t) Refund

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1.3 Document Overview

This Software Test Result (STR) document is a record of the formal qualification testing performed on a Computer Software Configuration Item (CSCI).

The STR provides the Government with a permanent record of the formal qualification testing performed on CSCI.

The STR may be used by the contractor as a basis for re-testing of a CSCI.

- Chapter 1** describes the introduction, identification, CSCI overview and document overview.
- Chapter 2** describes the applicable documents, government documents and non-government documents.
- Chapter 3** describes the formal qualification test summary and test records.
- Chapter 4** describes the formal qualification test results.
- Chapter 5** describes the CSCI evaluation and recommended improvement.
- Chapter 6** describes the abbreviations used and the other issues that enhance the readability of this document.

2 TEST OVERVIEW

This section shall be divided into the following paragraphs and subparagraphs to describe the test results of each formal qualification test of the CSCI.

2.1 Test REGISTER CUSTOMER PROFILE of TEST_NBS_100 “Register Customer Profile”

This section shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.1.1 TEST_NBS_100 “Register Customer Profile” Summary

This subsection shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_100	TEST_NBS_101	√			Customer successfully registers an account when the page is redirected to the login page for the customer.

	TEST_NBS_102	√			System will prompt an error message “Please fill out this field”
	TEST_NBS_103	√			System prompt error message “Please fill out this field”
	TEST_NBS_104	√			System prompt error message “Please fill out this field”
	TEST_NBS_105	√			System prompt error message “Please fill out this field”
	TEST_NBS_106	√			System prompt error message “Please fill out this field”

	TEST_NBS_107	√			System will prompt an error message "The new password and confirm password does not match".
	TEST_NBS_108	√			System prompt error message "Please fill out this field"
	TEST_NBS_109	√			Customers will be redirected to login page after successfully register their account.
	TEST_NBS_110	√			Customers will be redirected to login page
	TEST_NBS_111	√			System will prompt an error

					message “Please include an ‘@’ in the email address”.
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Table 2.1: TEST_NBS_100 “Register Customer Profile” Summary**TEST_NBS_100 “Register Customer Profile” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.2 Test UPDATE CUSTOMER PROFILE of TEST_NBS_200 “Update Customer Profile ”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.2.1 TEST_NBS_200 “Update Customer Profile” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_200	TEST_NBS_201	√			customer successfully update their profile and popup message “Successfully updated”

	TEST_NBS_202	√			customer can update their password and expected result will be a popup message “Successfully updated”.
	TEST_NBS_203	√			customer does not successfully update the password and popup the message “You have entered the wrong old password.”
	TEST_NBS_204	√			customer does not successfully update the password and popup message of “The new password and confirm password did not match.”
	TEST_NBS_205	√			customers are able to go to their profile.

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Table 2.2: TEST_NBS_200 “Update Customer Profile” Summary**TEST_NBS_200 “Update Customer Profile” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.3 Test VIEW CUSTOMER PROFILE of TEST_NBS_300 “View Customer Profile”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.3.1 TEST_NBS_300 “View Customer Profile” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_300	TEST_NBS_301	√			system will display a customer profile page.

Table 2.3: TEST_NBS_300 “View Customer Profile” Summary**TEST_NBS_300 “View Customer Profile” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.4 Test SEARCH HOMESTAY AVAILABILITY of TEST_NBS_400 “Search Homestay Availability”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.4.1 TEST_NBS_400 “Search Homestay Availability” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_400	TEST_NBS_401	√			list of available homestay appear.

Table 2.4: TEST_NBS_400 “Search Homestay Availability” Summary

TEST_NBS_400 “Search Homestay Availability” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.5 Test VIEW BRANCH HOMESTAY of TEST_NBS_500 “View Branch Homestay”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.5.1 TEST_NBS_500 “View Branch Homestay” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_500	TEST_NBS_501	√			customers and staff role are able to view selected branch homestay

Table 2.5: TEST_NBS_500 “View Branch Homestay” Summary

TEST_NBS_500 “View Branch Homestay” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.6 Test ADD RESERVATION of TEST_NBS_600 “Add Reservation”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.6.1 TEST_NBS_600 “Add Reservation” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS

TEST_NBS_600	TEST_NBS_601	√			customers successfully add reservations.
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Table 2.6: TEST_NBS_600 “Add Reservation” Summary**TEST_NBS_600 “Add Reservation” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.7 Test UPDATE RESERVATION of TEST_NBS_700 “Update Reservation”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.7.1 TEST_NBS_700 “Update Reservation” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_700	TEST_NBS_701	√			customers manage to update their reservation successfully and receive a popup message

					“Successfully updated”.
	TEST_NBS_702	√			the customer receives a pop out message saying “please fill out this field” and does not manage to update the reservation.
	TEST_NBS_703	√			the customer receives a pop out message saying “please fill out this field” and does not manage to update the reservation.
	TEST_NBS_704	√			system prompts a pop out saying “Please make sure the date you choose does not exceed the total day you are booking”

					and the customer redirects to the reservation page.
	TEST_NBS_705	√			customer manage to go to the reservation page.

Table 2.7: TEST_NBS_700 “Update Reservation” Summary**TEST_NBS_700 “Update Reservation” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.8 Test VIEW RESERVATION of TEST_NBS_800 “View Reservation”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.8.1 TEST_NBS_800 “View Reservation” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
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TEST_NBS_800	TEST_NBS_801	√			users can view reservations
	TEST_NBS_802	√			customers manage to go to the reservation page.

Table 2.8: TEST_NBS_800 “View Reservation” Summary**TEST_NBS_800 “View Reservation” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.9 Test CANCEL RESERVATION NBS of TEST_NBS_900 “Cancel Reservation”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.9.1 TEST_NBS_900 “Cancel Reservation” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_900	TEST_NBS_901	√			Button cancel booking only appears before

					check-in date and customers successfully cancel their booking.
	TEST_NBS_902	√			The expected result is a confirmation popup message to inform customers about the rules if the booking will be canceled whether they will get a refund or not and click 'cancel' button

Table 2.9: TEST_NBS_900 “Cancel Reservation” Summary**TEST_NBS_900 “Cancel Reservation” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.10 Test MAKE PAYMENT of TEST_NBS_1000 “Make Payment”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.10.1 TEST_NBS_1000 “Make Payment” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1000	TEST_NBS_1001	√			users will receive payment receipt
	TEST_NBS_1002	√			system will prompt the “input field must be filled up” message and customers are not able to make payment.
	TEST_NBS_1003	√			system will prompt a “please check this box if you want to

					proceed” message and customers cannot make payment.
	TEST_NBS_1004	√			System will not cancel the reservation.

Table 2.10: TEST_NBS_1000 “Make Payment” Summary**TEST_NBS_1000 “Make Payment” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.11 Test VIEW USER PROFILE of TEST_NBS_1100 “View User Profile”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.11.1 TEST_NBS_1100 “View User Profile” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
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TEST_NBS_1100	TEST_NBS_1101	√			system will display a staff or manager role profile page.
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Table 2.11: TEST_NBS_1100 “View User Profile” Summary**TEST_NBS_2000 “View User Profile” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.12 Test UPDATE USER PROFILE of TEST_NBS_1200 “Update User Profile ”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.12.1 TEST_NBS_1200 “Update User Profile ” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1200	TEST_NBS_1201	√			an alert message appear that “Success Updated” to inform user successfully

					updated for profile
	TEST_NBS_1202	√			an alert message appear that “Success Updated” to inform user successfully updated for password
	TEST_NBS_1203	√			user does not successfully update the password and popup the message “You have entered the wrong old password.”
	TEST_NBS_1204	√			user does not successfully update the password and popup message of “The new password and confirm password did not match.”

	TEST_NBS_1205	√			the user is able to go to their profile.
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Table 2.12: TEST_NBS_1200 “Update User Profile ” Summary**TEST_NBS_1200 “Update User Profile ” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.13 Test CREATE STAFF PROFILE of TEST_NBS_1300 “Create Staff Profile ”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.13.1 TEST_NBS_1300 “Create Staff Profile ” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1300	TEST_NBS_1301	√			the system will prompt the “input field must be filled up” message.
	TEST_NBS_1302	√			the system will prompt an “input

					field must be filled up” message.
	TEST_NBS_1303	√			the system will prompt an “input field must be filled up” message.
	TEST_NBS_1304	√			the system will prompt an “input field must be filled up” message.
	TEST_NBS_1305	√			the system will prompt an “input field must be filled up” message.
	TEST_NBS_1306	√			the system will prompt an “ invalid email format” message.
	TEST_NBS_1307	√			test is the system will

					prompt an “input field must be filled up” message.
	TEST_NBS_1308	√			the system will prompt the “input field must be filled up” message.

Table 2.13: TEST_NBS_1300 “Create Staff Profile ” Summary**TEST_NBS_1300 “Create Staff Profile ” Test Record**

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.14 Test DELETE STAFF PROFILE of TEST_NBS_1400 “Delete Staff Profile”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.14.1 TEST_NBS_1400 “Delete Staff Profile” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM	REMARKS
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				REPORTS SUBMITTED	
TEST_NBS_1400	TEST_NBS_1401	√			users can delete the staff profile after they answer 'OK' in confirmation popup messages that appear. Then, the staff or manager details will disappear

Table 2.14: TEST_NBS_1400 “Delete Staff Profile” Summary

TEST_NBS_1400 “Delete Staff Profile” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.15 Test VIEW STAFF LIST PROFILE of TEST_NBS_1500 “View Staff List Profile”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.15.1 TEST_NBS_1500 “View Staff List Profile” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1500	TEST_NBS_1501	√			user can view the list of all staff

Table 2.14: TEST_NBS_1500 “View Staff List Profile” Summary

TEST_NBS_1500 “View Staff List Profile” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.16 Test ADD NEW BRANCH of TEST_NBS_1600 “Add New Branch”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.16.1 TEST_NBS_1600 “Add New Branch” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1600	TEST_NBS_1601	√			the user successfully added a new homestay branch
	TEST_NBS_1602	√			user cannot add new

					branch and a pop up will appear “please fill out this field”
	TEST_NBS_1603	√			user cannot add new branch and a pop up will appear “please fill out this field”
	TEST_NBS_1604	√			user cannot add new branch and a pop up will appear “please fill out this field”
	TEST_NBS_1605	√			user cannot add new branch and a pop up will appear “please fill out this field”

Table 2.14: TEST_NBS_1600 “Add New Branch” Summary

TEST_NBS_1600 “Add New Branch” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.17 Test UPDATE BRANCH of TEST_NBS_1700 “Update Branch”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.17.1 TEST_NBS_1700 “Update Branch” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1700	TEST_NBS_1701	√			users change Branch information in the system and they will be redirected to the list branch page.

Table 2.14: TEST_NBS_1700 “Update Branch” Summary

TEST_NBS_1700 “Update Branch” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.18 Test DELETE BRANCH of TEST_NBS_1800 “Delete Branch”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.18.1 TEST_NBS_1800 “Delete Branch” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1800	TEST_NBS_1801	√			user need to click ‘OK’ in confirmation popup message so that they can delete the homestay branch and the list will be disappeared

Table 2.14: TEST_NBS_1800 “Delete Branch” Summary

TEST_NBS_1800 “Delete Branch” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.19 Test VIEW SCHEDULE HOMESTAY of TEST_NBS_1900 “View Schedule Homestay”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.19.1 TEST_NBS_1900 “View Schedule Homestay” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_1900	TEST_NBS_1901	√			user can view a list of scheduled homestay that is coming soon sort by the check-in time ascending order

Table 2.14: TEST_NBS_1900 “View Schedule Homestay” Summary

TEST_NBS_1900 “View Schedule Homestay” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

2.20 Test REFUND of TEST_NBS_2000 “Refund”

This paragraph shall identify a formal qualification test by number and name, and shall be divided into the following subparagraphs to provide an overview of the test results.

2.20.1 TEST_NBS_2000 “Refund” Summary

This subparagraph shall summarize the results of the formal qualification test. This summary will include the completion status of the test whether success or failure.

TEST NO	TEST CASE NO	SUCCESS	FAILURE	SOFTWARE PROBLEM REPORTS SUBMITTED	REMARKS
TEST_NBS_2000	TEST_NBS_2001	√			the user refunds the customer's money.

Table 2.14: TEST_NBS_10000 “Refund” Summary

TEST_NBS_2000 “Refund” Test Record

The CSCI integration testing has been done During google classroom session. The test record of this test case is evident by **Appendix A: Completed NBS Test Results and NBS Test Results form.**

3 TEST RESULTS

This section is divided into the following paragraphs to describe the detailed results for each formal qualification test.

3.1 Test REGISTER CUSTOMER PROFILE of TEST_NBS_100 “Register Customer Profile”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that register customer profile features can work properly.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_101 “Success Create New Customer Profile”
- ii. TEST_NBS_102 “Did Not Enter Username”
- iii. TEST_NBS_103 “Did Not Enter Name”
- iv. TEST_NBS_104 “Did Not Insert Email”
- v. TEST_NBS_105 “Did Not Enter Password”
- vi. TEST_NBS_106 “Did Not Enter Confirm Password”
- vii. TEST_NBS_107 “Mismatch Password and Confirm Password”
- viii. TEST_NBS_108 “Did Not Insert Phone Number”
- ix. TEST_NBS_109 “Did Not Insert Address”

x.TEST_NBS_110“Click back link”.

xi.TEST_NBS_111 “Wrong Enter Email”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_100	TEST_NBS_101	OK	Customer successfully registers an account when the page is redirected to the login page for the customer.
	TEST_NBS_102	OK	System will prompt an error message “Please fill out this field”
	TEST_NBS_103	OK	System prompt error message “Please fill out this field”
	TEST_NBS_104	OK	System prompt error message “Please fill out this field”
	TEST_NBS_105	OK	System prompt error message “Please fill out this field”
	TEST_NBS_106	OK	System prompt error message “Please fill out this field”
	TEST_NBS_107	OK	System will prompt an error message “The new password and confirm password does not match”.
	TEST_NBS_108	OK	System prompt error message “Please fill out this field”
	TEST_NBS_109	OK	Customers will be redirected to login page after successfully register their account.
	TEST_NBS_110	OK	Customers will be redirected to login page
	TEST_NBS_111	OK	System will prompt an error message “Please include an ‘@’ in the email address”.

Table 3.1: TEST_NBS_100 “Register Customer Profile” Test Result

3.2 Test UPDATE CUSTOMER PROFILE of TEST_NBS_200 “UPDATE CUSTOMER PROFILE ”

Type : Demonstration

Level : CSC

The purpose of this testing procedure is to ensure that the update customer profile function is functional.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_201 “Success Update Customer Profile”
- ii. TEST_NBS_202 “Success Update Customer Password”
- iii. TEST_NBS_203 “Did Not Enter Current Password”
- iv. TEST_NBS_204 “Mismatch New Password and Confirm Password”
- v. TEST_NBS_205 “Click View button”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_200	TEST_NBS_201	OK	customer successfully update their profile and popup message “Successfully updated”

	TEST_NBS_202	OK	customer can update their password and expected result will be a popup message “Successfully updated”.
	TEST_NBS_203	OK	customer does not successfully update the password and popup the message “You have entered the wrong old password.”
	TEST_NBS_204	OK	customer does not successfully update the password and popup message of “The new password and confirm password did not match.”
	TEST_NBS_205	OK	customers are able to go to their profile.

Table 3.2: TEST_NBS_200 “Update Customer Profile” Test Result

3.3 Test VIEW CUSTOMER PROFILE of TEST_NBS_300 “VIEW CUSTOMER PROFILE”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that users can view their customer profile page.

Descriptions:

This test contains the following test cases:

- i) Test Case of TEST_NBS_301 “Successfully display customer profile”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_300	TEST_NBS_301	OK	system will display a customer profile page.

Table 3.3: TEST_NBS_300 “View Customer Profile” Test Result

3.4 Test SEARCH HOMESTAY AVAILABILITY of TEST_NBS_400 “Search Homestay Availability”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that search homestay availability works properly.

Descriptions:

This test contains the following test cases:

- i) Test Case of TEST_NBS_401 “Success Search Homestay Availability”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_400	TEST_NBS_401	OK	list of available homestay appear.

Table 3.4: TEST_NBS_400 “Search Homestay Availability” Test Result

3.5 Test VIEW BRANCH HOMESTAY of TEST_NBS_500 “VIEW BRANCH HOMESTAY”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that view branch homestay can work properly.

Descriptions:

This test contains the following test cases:

- i) Test Case of TEST_NBS_501 “Successfully View Branch Homestay”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_500	TEST_NBS_501	OK	customers and staff role are able to view selected branch homestay

Table 3.5: TEST_NBS_500 “View Branch Homestay” Test Result

3.6 Test ADD RESERVATION of TEST_NBS_600 “Add Reservation”

Type : Demonstration

Level : CSC

The goal of this testing process is to ensure that the customers successfully add reservations.

Descriptions:

This test contains the following test cases:

- i) Test Case of TEST_NBS_601 “Success Add Reservation”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_600	TEST_NBS_601	OK	customers successfully add reservations.

Table 3.5: TEST_NBS_600 “Add Reservation” Test Result

3.7 Test UPDATE RESERVATION of TEST_NBS_700 “Update Reservation”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that update reservations work properly.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_701 “Success Update Reservation”
- ii. TEST_NBS_702 “Did Not Enter Check-in Date”
- iii. TEST_NBS_703 “Did Not Enter Check-out Date”
- iv. TEST_NBS_704 “Enter total days more than total reserved date”
- v. TEST_NBS_705 “Click Back Button”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_700	TEST_NBS_701	OK	customers manage to update their reservation successfully and receive a popup message “Successfully updated”.
	TEST_NBS_702	OK	the customer receives a pop out message saying “please fill out this field” and does not manage to update the reservation.
	TEST_NBS_703	OK	the customer receives a pop out message saying “please fill out this field” and does not manage to update the reservation.
	TEST_NBS_704	OK	system prompts a pop out saying “Please make sure the date you choose does not exceed the total day you are booking” and the customer redirects to the reservation page.
	TEST_NBS_705	OK	customer manage to go to the reservation page.

Table 3.6: TEST_NBS_700 “Update Reservation” Test Result

3.8 Test VIEW RESERVATION of TEST_NBS_800 “View Reservation”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that view reservation can work properly.

Descriptions:

This test contains the following test cases:

- i) Test Case of TEST_NBS_801 “Successfully View Reservation”
- ii) Test Case of TEST_NBS_802 “Click Back button”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_800	TEST_NBS_801	OK	users can view reservations
	TEST_NBS_802	OK	customers manage to go to the reservation page.

Table 3.8: TEST_NBS_800 “View Reservation” Test Result

3.9 Test CANCEL RESERVATION NBS of TEST_NBS_900 “Cancel Reservation”

Type : Demonstration

Level : CSC

The goal of this test is to verify that the intended user can cancel their reservation.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_901 “Successful Cancel Reservation”
- ii. TEST_NBS_902 “Click Cancel Button”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_900	TEST_NBS_901	OK	Button cancel booking only appears before check-in date and customers successfully cancel their booking.
	TEST_NBS_902	OK	The expected result is a confirmation popup message to inform customers about the rules if the booking will be canceled whether they will get a refund or not and click ‘cancel’ button

Table 3.9: TEST_NBS_900 “Cancel Reservation” Test Result

3.10 Test MAKE PAYMENT of TEST_NBS_1000 “MAKE PAYMENT”

Type : Demonstration

Level : CSC

The goal of this testing process is to make sure the customer can make the payment.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_1001 “Successfully Make Payment”
- ii. TEST_NBS_1002 “Did Not Enter Bank Account”
- iii. TEST_NBS_1003 “Did not check Agree with terms and conditions”
- iv. TEST_NBS_1004 “Click Cancel Button”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1000	TEST_NBS_1001	OK	users will receive payment receipt
	TEST_NBS_1002	OK	system will prompt the “input field must be filled up” message and customers are not able to make payment.
	TEST_NBS_1003	OK	system will prompt a “please check this box if you want to proceed” message and customers cannot make payment.
	TEST_NBS_1004	OK	System will not cancel the reservation.

Table 3.10: TEST_NBS_1000 “Make Payment” Test Result

3.11 Test VIEW USER PROFILE of TEST_NBS_1100 “View User Profile”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that users who are staff and manager can view their profile page.

Descriptions:

This test contains the following test cases:

- i) Test Case of TEST_NBS_1101 “Successfully Display User Profile”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1100	TEST_NBS_1101	OK	system will display a staff or manager role profile page.

Table 3.11: TEST_NBS_1100 “View User Profile” Test Result

3.12 Test UPDATE USER PROFILE of TEST_NBS_1200 “Update User Profile ”

Type : Demonstration

Level : CSC

The purpose of this testing procedure is to ensure that the update User Profile function is functional.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_1201 “Success Update User Profile”
- ii. TEST_NBS_1202 “Success Update User Password”
- iii. TEST_NBS_1203 “Did Not Enter Current Password”
- iv. TEST_NBS_1204 “Mismatch New Password and Confirm Password”
- v. TEST_NBS_1205 “Click View button”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1200	TEST_NBS_1201	OK	an alert message appear that “Success Updated” to inform user successfully updated for profile
	TEST_NBS_1202	OK	an alert message appear that “Success Updated” to inform user successfully updated for password
	TEST_NBS_1203	OK	user does not successfully update the password and popup the message “You have entered the wrong old password.”
	TEST_NBS_1204	OK	user does not successfully update the password and popup message of “The new password and confirm password did not match.”

	TEST_NBS_1205	OK	the user is able to go to their profile.
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Table 3.12: TEST_NBS_1200 “Update User Profile” Test Result

3.13 Test CREATE STAFF PROFILE of TEST_NBS_1300 “Create Staff Profile ”

Type : Demonstration

Level : CSC

The goal of this testing process is to verify that create staff profile features can work properly.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_1301 “Success Create New Staff Profile”
- ii. TEST_NBS_1302 “Did Not Enter Username”
- iii. TEST_NBS_1303 “Did Not Enter Staff Name”
- iv. TEST_NBS_1304 “Did Not Insert Staff Phone”
- v. TEST_NBS_1305 “Did Not Insert Staff Email”
- vi. TEST_NBS_1306 “Insert Wrong Email Format”
- vii. TEST_NBS_1307 “Did Not Enter Staff Address”
- viii. TEST_NBS_1308 “Did Not Insert Staff Password”

TEST NO	TEST CASE NO	RESULT	REMARKS
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TEST_NBS_1300	TEST_NBS_1301	OK	the system will prompt the “input field must be filled up” message.
	TEST_NBS_1302	OK	the system will prompt an “input field must be filled up” message.
	TEST_NBS_1303	OK	the system will prompt an “input field must be filled up” message.
	TEST_NBS_1304	OK	the system will prompt an “input field must be filled up” message.
	TEST_NBS_1305	OK	the system will prompt an “input field must be filled up” message.
	TEST_NBS_1306	OK	the system will prompt an “ invalid email format” message.
	TEST_NBS_1307	OK	test is the system will prompt an “input field must be filled up” message.
	TEST_NBS_1308	OK	the system will prompt the “input field must be filled up” message.

Table 3.13: TEST_NBS_1300 “Create Staff Profile” Test Result

3.14 Test DELETE STAFF PROFILE of TEST_NBS_1400 “Delete Staff Profile”

Type : Demonstration
Level : CSC

The purpose of this testing procedure is to ensure that the Delete staff profile function is functional.

Descriptions:

This test contains the following test cases:

- i) Test Case of TEST_NBS_1401 “Successfully Delete Staff Profile”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1400	TEST_NBS_1401	OK	users can delete the staff profile after they answer ‘OK’ in confirmation popup messages that appear. Then, the staff or manager details will disappear.

Table 3.14: TEST_NBS_5000 “Delete Staff Profile” Test Result

3.15 Test VIEW STAFF LIST PROFILE of TEST_NBS_1500 “View Staff List Profile”

Type : Demonstration
Level : CSC

The goal of this testing process is to ensure that users can view a list of staff.

Descriptions:

This test contains the following test cases:

- ii) Test Case of TEST_NBS_1501 “Successfully display the list of all staff”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1500	TEST_NBS_1501	OK	user can view the list of all staff

Table 3.14: TEST_NBS_5000 “View Staff List Profile” Test Result

3.16 Test ADD NEW BRANCH of TEST_NBS_1600 “Add New Branch”

Type : Demonstration

Level : CSC

The goal of this testing process is for users to add a new branch into the system.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_1601 “Successfully Add New Branch”
- ii. TEST_NBS_1602 “Did Not Insert Branch name”
- iii. TEST_NBS_1603 “Did Not Enter address”
- iv. TEST_NBS_1604 “Did Not Insert description”
- v. TEST_NBS_1605 “Did Not Enter deposit(RM)”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1600	TEST_NBS_1601	OK	the user successfully added a new homestay branch
	TEST_NBS_1602	OK	user cannot add new branch and a pop up will appear “please fill out this field”
	TEST_NBS_1603	OK	user cannot add new branch and a pop up will appear “please fill out this field”
	TEST_NBS_1604	OK	user cannot add new branch and a pop up will appear “please fill out this field”
	TEST_NBS_1605	OK	user cannot add new branch and a pop up will appear “please fill out this field”

Table 3.14: TEST_NBS_1600 “Add New Branch” Test Result

3.17 Test UPDATE BRANCH of TEST_NBS_1700 “Update Branch”

Type : Demonstration

Level : CSC

The goal of this testing process is for users to update branch information in the system.

Descriptions:

This test contains the following test cases:

- i. TEST_NBS_1701 “Successfully Update Branch”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1700	TEST_NBS_1701	OK	users change Branch information in the system and they will be redirected to the list branch page.

Table 3.14: TEST_NBS_1700 “Update Branch” Test Result

3.18 Test DELETE BRANCH of TEST_NBS_1800 “Delete Branch”

Type : Demonstration

Level : CSC

The goal of this testing process is to ensure that the Delete branch function is functional

Descriptions:

This test contains the following test cases:

- i. Test Case of TEST_NBS_1801 “Successfully Delete branch”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1800	TEST_NBS_1801	OK	user need to click ‘OK’ in confirmation popup message so that they can delete the homestay branch and the list will be disappeared

Table 3.14: TEST_NBS_1800 “Delete Branch” Test Result

3.19 Test VIEW SCHEDULE HOMESTAY of TEST_NBS_1900 “View Schedule Homestay”

Type : Demonstration

Level : CSC

The goal of this testing process is to ensure that users can view the list schedule homestay that is coming soon.

Descriptions:

This test contains the following test cases:

- i. Test Case of TEST_NBS_1901 “Successfully display the schedule homestay”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_1900	TEST_NBS_1901	OK	user can view a list of scheduled homestay that is coming soon sort by the check-in time ascending order

Table 3.14: TEST_NBS_5000 “View Schedule Homestay” Test Result

3.20 Test REFUND of TEST_NBS_2000 “Refund”

Type : Demonstration

Level : CSC

The goal of this testing process is to refund from cancelation of reservation.

Descriptions:

This test contains the following test cases:

- i. Test Case of TEST_NBS_2001 “Successfully Refund”

TEST NO	TEST CASE NO	RESULT	REMARKS
TEST_NBS_2000	TEST_NBS_2001	OK	the user refunds the customer's money.

Table 3.14: TEST_NBS_2000 “Refund” Test Result

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