CONTACT TRACING AND NOTIFICATION SYSTEM FOR A PRIVATE PRIMARY SCHOOL

TEST SUMMARY REPORT

Version <1.0>

<08/04/2022>

VERSION HISTORY

Versio n #	Implemented By	Revision Date	Approved By	Approval Date	Reason
1.0	G. Rosario	06/04/2022			Additional functions
1.0	G. Rosario	06/25/2022			Additional functions
1.0	G. Rosario	07/16/2022			Additional functions
1.0	G. Rosario	07/30/2022			UAT Adjustment

Template Version: 1.0

1 INTRODUCTION

1.1 PURPOSE

This Contact Tracing and Notification System for a Private Primary School Test Report provides a summary of the results of test performed as outlined within this document.

2 TEST SUMMARY

Project Name: Contact Tracing and Notification System for a Private Primary

School

System Name: Contact Tracing and Notification System for a Private Primary

School

Version Number: 1.0

Additional Comments: N/A

2.1 INTEGRATION TESTING

During Integration Testing all of the functions are tested. Ensuring that all of the required functions and system flow are met.

Test Owner: Greta Rosario

Test Date: 06/05/2022 - 06/25/2022

Test Results:

User Access and Permissions: PASSED

Sprint 1- Iteration 1: PASSED Sprint 1- Iteration 2: PASSED Sprint 1- Iteration 3: PASSED

2.2 REGRESSION TESTING

During Integration Testing all of the functions are tested. Ensuring that all of the required functions and system flow are met.

Test Owner: Greta Rosario

Test Date: 06/05/2022 - 07/30/2022

Test Results:

User Access and Permissions: PASSED

Sprint 1- Iteration 1: PASSED Sprint 1- Iteration 2: PASSED Sprint 1- Iteration 3: PASSED Sprint 1- Iteration 4: PASSED Sprint 1- Iteration 5: PASSED

2.3 USER-ACCEPTANCE TESTING

During Integration Testing all of the functions are tested. Ensuring that all of the required functions and system flow are met.

Test Owner: Regina Assumpta Kids Academy Inc.

Test Date: 08/01/2022 - 08/4/2022

Test Results:

User Access and Permissions: PASSED

Sprint 1- Iteration 1: PASSED Sprint 1- Iteration 2: PASSED Sprint 1- Iteration 3: PASSED

3 TEST ASSESSMENT

During the testing, a comprehensive manual testcase was employed. Because Agile was employed, incremental testing with integration and regression is appropriate for the system.

Manual Sprint Testcase:

ion: PLGN070-Module 1					
ition: Login as Admin					
Steps	Expected Result	Actual Result	Integration	Regression	UAT
1 Login as Admin	Redirected to MAIN PAGE page of the user	Redirected to MAIN PAGE page of the user	passed	passed	passed
2 Click Login button	Redirected to Users page page	Redirected to Users page page	passed	passed	passed
3 Click 'Confirm' button	Redirected to the confirmation screen	Redirected to the confirmation screen	passed	passed	passed
4 Verify the following fields are present on this section					
a. Header Section	Section should be displayed at the headerltop part of Section is displayed at the the page headerltop part of the page		passed	passed	passec
b. Menu Section	Section should be displayed after the header section	Section is displayed after the header section Section is displayed at the middle left part of the screen once ID is tapped	passed	passed	passed
c. ID: Tap ID	Section should be displayed at the middle left part of the screen once ID is tapped		passed	passed	passed
d. ID: Confirm	Section should be displayed at the middle left part of the screen once ID is tapped	Section is displayed at the middle left part of the screen once ID is tapped	passed	passed	passed
5 Check for the symmetry and proportion of fields and links	All should be properly aligned	All are properly aligned	passed	passed	passed
6 Click 'Logout' link on the top right of the Main page	Redirected to Login page	Redirected to Login page	passed	passed	passed
7 Close Browser					
ase Code: PLGN070 iption: Verify that the following sections are displayed ion: <u>PLGN070-Module 1</u> ttion: Login as School Admin	on Login Screen page				
Steps	Expected Result	Actual Result	Integration	Regression	UAT
1 Login as School Admin	Redirected to MAIN PAGE page of the user	Redirected to MAIN PAGE page of the user	passed	passed	passed
2 Click Login button	Redirected to Users page page	Redirected to Users page page	passed	passed	passed
3 Click 'Confirm' button	Redirected to the confirmation screen	Redirected to the confirmation screen	passed	passed	passed
Verify the following fields are present on this section					
a. Header Section	Section should be displayed at the header/top part of	Section is displayed at the	passed	passed	passed

4 TEST RESULTS

Agile testing believes that continuous testing, like coding, is an essential component of development. The SQA together with the Development Team designs and implements thorough test programs. Agile Testing is utilized with the produced system to test all of its functionality. During each cycle, testcases are built utilizing the test scenarios to determine whether each function performs due to continual changes. The system was tested using the following methods: Integration Testing, Regression Testing, and User Acceptance Testing. Together with one complete Sprint and

numerous iterations to validate the data and functionalities' strength and integrity.

Overall, the system is ready for implementation because all of the defects have been resolved.

5 SUGGESTED ACTIONS

If the end-user requests a Web-based version of the system, the developers and system testers should think about employing Automated Testing tools for Performance and Load testing to ensure robust testing results.

Test Summary Report Approval

The undersigned acknowledge they have reviewed the Contact Tracing and Notification System for a Private Primary School **Test Summary Report** and agree with the approach it presents. Changes to this **Test Summary Report** will be coordinated with and approved by the undersigned or their designated representatives.

Signature:	<i>#</i> 4	Date:	08/012022
Print Name:	Engr. Greta M. Rosario	_	
Title:	Senior Software Quality Assurance Specialist	_	
Role:	SQA Lead	_	
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Signature:		Date:	
Print Name:		_	
Title:		_	
Role:		_	
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Signature:		Date:	
Print Name:			
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