Prepared by: Mai Ashraf

27/5/2022 V 1.0

Test Closure Report

Learning Hub Web Application

Test Closure Report

# General Information

|  |  |  |  |
| --- | --- | --- | --- |
| Project Name: | Learning Hub Web Application | Creation Date: | 27/5/2022 |
| Client Name: | Esraa Abdelhamid | Version No | 1.0 |
| Author(s): | Mai Ashraf | Project Manager | Maha Mohamed |

# Privacy Information

This document may contain information of a sensitive nature. This information should not be given to persons other than those who are involved with this system/project or who will become involved during its lifecycle.

# Revision History

The Project Manager will maintain this information and provide updates as required. All updates to the Project Management Plan and component plans should be documented in this section.

|  |  |  |  |
| --- | --- | --- | --- |
| Revision Date | Author | Section(s) | Summary |
| 27/5/2022 | Mai Ashraf | All |  |

# Overview

This document is a summary of the results of the system Testing activities and is intended to assist stakeholders in making Stage Exit and (Go/No Go) decisions.

The project’s Test Strategy document should be reviewed before completing this report. All metrics and defect reporting outlined in the Test Strategy must be reported in this document. At the Test Manager’s discretion, and in collaboration with Agency Partners, additional items may be added to those already defined. Wherever possible, create and attach reports from; change management, or backlog/test management tools for the reporting details.

Whenever the words “test phase” are used within this document, this is in reference to either a specific test phase (waterfall) or for an occurrence of Deploy Product Increment (agile) testing.

# Summation and Recommendation

In the space provided below, briefly describe the overall experience during this testing phase. This description should specifically express the recommendation (from the testing perspective) as to whether the project should proceed to the next phase of testing, move to the next product increment or be implemented as appropriate.

## Notable Events

There aren't any specific events/circumstances that affected the execution of testing during this phase.

## Tests Executed

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Test Cycle No. | Planned Number of Tests per Test Cycle | Number of Tests Executed | Number of Passed Test Cases | Passed Percentage | Number of Failed Test Cases | Test Failure Rate per Cycle |
| 1 | 95 | 95 | 73 | 76.84% | 22 | 23.15% |

Success criteria for this phase of testing is a pass rate of 75**%** this test phase had a pass rate of **76.84%** which meetsthe exit criteria for this phase of testing.

# Defect Analysis

Complete the table below listing the defect metric counts from this phase of testing. List any issues still outstanding at the end of this test phase.

## Defect Metrics

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Priority | No. Defects Opened | No. Defects Closed | No. Defects On Hold | No. Defects Rejected | No. Defects Open at end of Test Phase |
| High | 6 | 0 | 0 | 0 | 0 |
| Medium | 3 | 0 | 0 | 0 | 0 |
| Low | 13 | 0 | 0 | 0 | 0 |

# Exit Criteria Status

The project will be adhering to the exit criteria listed here as the main criteria in the Go/No Go and Stage Exit decisions.

|  |  |  |
| --- | --- | --- |
| Exit Criteria | Criteria Met? (Yes/No) | If No, Describe Plan of Action |
| All test scripts have been successfully executed. | Yes |  |
| 75% pass rate of Test Scripts | Yes |  |
| No open Critical and High severity defects | No | Prepared to be fixed in future releases |
| 95% of medium severity defects have been closed | No | Prepared to be fixed in future releases |
| All remaining defects are either cancelled or documented as change requests for a future release | No | Planned in next sprint |
| All expected and actual results are captured and documented with test script | Yes |  |
| Test Closure Report Completed | Yes |  |

# Approvals

**Approvers Signatures (must be authorized approvers/members of the project Change Control Board).**

|  |  |  |  |
| --- | --- | --- | --- |
| **Role** | **Name/Title** | **Signature** | **Date** |
| Business Owner | **Esraa Abdelhamid** |  | 27/5/2022 |
| Project Manager | **Maha Mohamed** | **Maha Mohamed** | 27/5/2022 |
| Project Test Manager | Maha Mohamed | Maha Mohamed | 27/5/2022 |

**IMPORTANT!  IN ORDER FOR THE REMAINING PAGES OF THIS DOCUMENT TO FUNCTION PROPERLY, PLEASE DO NOT INSERT/REMOVE ANYTHING PAST THIS POINT!  NOTE:  THIS STATEMENT WILL NOT PRINT, UNLESS PROMPTED.  PLEASE DO NOT REMOVE FROM THE DOCUMENT.**

State of Michigan

(Insert System or Project Name Here)

Test Closure Report for

(Inset Phase or Product Increment)

Testing

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**Template Revision History**

| Revision Date | Author | Section(s) | Summary |
| --- | --- | --- | --- |