CAPSTONE PROJECT REPORT

Report 5 – Software Test Documentation

– Ho Chi Minh, July 2021 –

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I. Software Testing Documentation

1. Overall Description

1.1. Test Methodology

We are using Agile Testing Methodology. Mumbi is developed using the Scrum model and this methodology helps us to engage stakeholders in every developed module as soon as it has been built. So that, issues will be identified and fixed early and we can deliver a better product to users.

1.2. Testing Levels

We performed the following testing attributes:

- Testing Levels: Unit Test, System Test, User Acceptance Test.
- Testing Types: Functional Testing, User Interface Testing.

2. Test Plan

2.1. Test Stages

Type of Test	Stage of Test		
	Unit	System	Acceptance
Functional Testing	X	X	X
User Interface Testing			X

Table 111 - Test Stages

2.2. Resources

2.3. Human Resources

Worker/Doer	Role	Specific Responsibilities/ Comments
Phạm Hoàng Duy	Leader	Planning. Verify test deliverables.
Thân Quốc Bình	Member	Execute test and report as planned.
Bùi Hải Nam	Member	Execute test and report as planned.
Đỗ Lê Tú Uyên	Member	Execute test and report as planned.

Table 112 - Human Resources in Testing phrase

2.4.   Test Deliverables

No.	Deliverables	Due Date
1	Test Document	

Table 113 - Test Deliverables

3. Test Cases & Test Reports

Reference: Test Cases

Testing Level	File Name
Unit Test	Mumbi – System Test Case.xls
System Test	Mumbi – Unit Test Case.xls
User Acceptance Test	[Acceptance Certificate](#)

Table 114 - Test Cases Documentations