Iteration 3 - Test Document

Team PA-PI-a

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Table 1: Team

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Contents

1 Introduction

The purpose of this document is to gather all information necessary for testing of the My-Money application. This document describes the testing approach and overall framework that will be used to test the MyMoney application.

The following pages will identify the requirements that will be tested, the testing strategy used, the test cases and their results, and the description of input files.

2 Test Plan

Describe what forms of testing you plan to do (unit, subsystem, integration), describe briefly the schedule and resources for testing, and how you designed your test cases.

Indicate which qualities (from requirements) were tested and which qualities were not tested.

2.1 System Level Test Cases

All test cases for testing at the system level.

2.1.1 Test Case 1

Purpose
State the purpose of the test. Indicate which requirement and which aspect of that requirement is being tested.

Input Specification
State the context for the test in terms of system state. State the input test data. You may need to mention operations invoked as well as data for the operation. You can cross-reference to actual file data specified in an appendix.

Expected Output
State the expected system response and output. You can cross-reference to actual file data specified in an appendix.

Traces to Use Cases
State which requirements (at the level of use case and scenario) are tested by this test case.

2.2 Subsystem Level Test Cases

All test cases for testing at the subsystem level.

One subsection per subsystem

2.2.1   Subsystem X

2.3   Unit Test cases

All test cases for testing at the unit level.
One subsection per unit

2.3.1   Unit X

3   Test Results

List the tests, indicating which passed and which did not pass. List requirements indicating the percentage of tests that passed for that requirement.

4   References

A   Description of Input Files

Describe/include test data from input files.