**<Project Name>**

**Software Test Documentation (STD)**

Version 1.0

**SEMESTER JUNE 2012 – NOVEMBER 2012**

**GROUP: CS1105A/B/C/D**

**Name 1, student number 1**

**Name 2, student number 2**

**Name 3, student number 3**

**Name 4, student number 4**

**STD Grading Rubric**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Category** | **Remarks/Marks** | | | | |
| **Poor** | **Mediocre** | **Good** | **Excellent** | **Outstanding** |
| **Test Case Format** | 1 | 2 | 3 | 4 | 5 |
| Include all the details of test case such as test case number, test case name, date, designed and executed by users/tester. | | | | |
| **Short Description** | 1 | 2 | 3 | 4 | 5 |
| Simple description of test case which users/tester can understand easily. | | | | |
| **Pre-conditions** | 1 | 2 | 3 | 4 | 5 |
| What are the data required for the system before user/stakeholder can apply it | | | | |
| **Steps & Action taken** | 1 | 2 | 3 | 4 | 5 |
| Steps clearly stated before end user perform the user acceptance test and the expected outcome should be clearly stated by the users/testers. | | | | |
| **Post-conditions** | 1 | 2 | 3 | 4 | 5 |
| What will happened if the data inserted/deleted/viewed/updated by the user/stakeholders | | | | |
| **Documentation & Format** | 1 | 2 | 3 | 4 | 5 |
| Follow the documentation format with an appropriate arrangement and fulfilled requirements. | | | | |

**Total marks: ……………………………..**

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# Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Date** | **Reason For Changes** | **Version** |
| <name> | <dd/mm/yyyy> | <reason to change the documentation contents> | <x.x> |
|  |  |  |  |

# Approvals Signature Block

|  |  |  |
| --- | --- | --- |
| **Organization Responsibility** | **Signature** | **Date** |
| *Customer/customer representative (if applicable)* |  |  |
| *Project Manager* |  |  |
| *Software Tester #1* |  |  |
| *Software Tester #2 (if applicable)* |  |  |
| *Software Tester #3 (if applicable)* |  |  |
| *Software Tester #4 (if applicable)* |  |  |
| *Software Tester #5 (if applicable)* |  |  |
| *Examiner/Lecturer #1* |  |  |
| *Examiner/Lecturer #2 (if applicable)* |  |  |

# Introduction

## Document Purpose

Identify the purpose of this STD and its audience who will read and refer this document.

For example:

This document is the test plan for the Paper Airplane Station. This project is conducted as a class project for the spring 2009 in Systems Engineering at ICU. This document describes methods and techniques that Team SysHigh is to verify and validate the product – the Paper Airplane Station – with Children Museum in Pittsburgh (CMP) clients’ requirement. The document is to ensure that at each phase of system development we follow our defined testing techniques and processes.

## References

Please state your SRS and SDD documentation including version number in this section.

# Features to be tested

|  |  |
| --- | --- |
| **Test Case #:** <case number> | **Test Case Name:** <function name> |
| **System:** <project name> | **Subsystem:** <state if applicable> |
| **Designed by:** <person in charge> | **Design Date:** <dd/mm/yyyy> |
| **Executed by:** <tester name> | **Execution Date:** <dd/mm/yyyy> |
| **Short Description:** <put simple description represent your test case name> | |

|  |
| --- |
| **Pre-conditions**  <what are the data required for the system before user/stakeholder can apply it> |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Step** | **Action** | **Expected System Response** | **Pass/Fail** | **Comment** |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |

|  |
| --- |
| **Post-conditions**  <what will happened if the data inserted/deleted/viewed/updated by the user/stakeholders> |