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|  | |  | | | |
| Project: | | University Course Scheduler | | | |
| Team No.: | | Alpha | | | |
| Class: | | CSE 3310; Spring 2015 | | | |
| Module: | | Test Plan | | | |
| Deliverable: | | Test Plan Document | | | |
| **Version:** | | | **[0.2]** | **Date:** | **[04/12/2015]** |

Prepared by:

Contributors list

Other contributors or contribution sources:

List names or sources

**Revision History**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Version number*** | ***Date*** | ***Originator*** | ***Reason for change*** | ***High level description of changes*** |
| 0.1 | 04/10/2015 | Mason Wilkens | Initial draft |  |
| 0.2 | 04/12/2015 | Mason Wilkens | Revision | Added components |
|  |  |  |  |  |
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# 1. Introduction and Plan of Approach

Provide a brief description for the following areas:

* Project overview
* List components that will be covered in your Test Plan
* List any particular approach or test tools that you intend to use (e.g. test cases, using a testing tool such as TestStudio part of the Rational test suite, refer to this link for more testing options: <http://www.aptest.com/resources.html>). Please note the sample tables (and approach) provided in the next few pages are just suggestions, you do not have to follow this format and come up with your own.
* Include any assumptions and anomalies that you have in your Test Plan
* Any other comments relevant to this Test Plan (e.g. notations used). Remember Test Plan is a live document that gets continuously updated until the final system is delivered. A Test plan should consider positive as well as negative test cases. Stress/Volume testing typically is required; however due to low usage of this product, ignore that at this stage.

List of components:

1. Login/logout
2. Forgot password
3. Create account
4. Pick schudule
5. Settings
6. View schedule
7. Create schedule
8. Generate schedule
9. Block-out time
10. Database

# 2. Test Cases: “Logon and Entry”

**Project Name:** UBS

**Test Case Name:** Logon and Entry

**Test Case Id**: CSE3310/Spring 2014/Team?/ Logon\_and\_Entry

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case No.** | **Test Case Description** | **Expected results** | **Outcome**  **Pass, Fail, Other (comments)** |
| TC1 | Tab into the User and password fields and enter a valid user id/password (a test id should be created and provided to testers) | System should let you in |  |
| TC2 | Tab into the User and password fields and enter an invalid user id/password | System should not accept and prevent you from entry |  |
| TC3 | {If your system allows for guest user ids} include test cases for guest valid and invalid user ids and check for limited access | System should allow access to a subset of the screen (specify) |  |
| TC4 | Describe Test case | Describe expected result |  |
| … | …. | … |  |
|  |  |  |  |

# 3. Test Cases: “Screen Navigation”

**Project Name:** UBS

**Test Case Name:** Screen Navigation

**Test Case Id**: CSE3310/Spring 2014/Team?/ Screen\_Navigation

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case No.** | **Test Case Description** | **Expected results** | **Outcome**  **Pass, Fail, Other (comments)** |
| TC1 | Describe Test case | Describe expected result |  |
| TC2 | Describe Test case | Describe expected result |  |
| TC3 | Describe Test case | Describe expected result |  |
| …. | … | … |  |
|  |  |  |  |

# 4. Test Cases: “Search”

**Project Name:** UBS

**Test Case Name: Search**

**Test Case Id**: CSE3310/Spring 2014/Team?/Order\_Management

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case No.** | **Test Case Description** | **Expected results** | **Outcome**  **Pass, Fail, Other (comments)** |
| TC1 | Describe Test case | Describe expected result |  |
| TC2 | Describe Test case | Describe expected result |  |
| TC3 | Describe Test case | Describe expected result |  |
| TC4 | Describe Test case | Describe expected result |  |
| …. | … | … |  |

# 5. Test Cases: “VVVVVVVVVVVVVV”

**Project Name:** UBS

**Test Case Name:**  VVVVVVVVV

**Test Case Id**: CSE3310/Spring 2014/Team?/vvvvvvvvvvvvv

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case No.** | **Test Case Description** | **Expected results** | **Outcome**  **Pass, Fail, Other (comments)** |
| TC1 | Describe Test case | Describe expected result |  |
| TC2 | Describe Test case | Describe expected result |  |
| …. | … | … |  |
|  |  |  |  |
|  |  |  |  |

# 6. Test Cases: “WWWWWWWW”

**Project Name:** UBS

**Test Case Name:** wwwwwwwww

**Test Case Id**: CSE3310/Spring 2014/Team?/ wwwwwwww

## 

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case No.** | **Test Case Description** | **Expected results** | **Outcome**  **Pass, Fail, Other (comments)** |
| TC1 | Describe Test case | Describe expected result |  |
| TC3 | Describe Test case | Describe expected result |  |
| …. | … | … |  |
|  |  |  |  |
|  |  |  |  |

# 7. Test Cases: “xxxxxxxx”

**Project Name:** UBS

**Test Case Name:** xxxxxxxx

**Test Case Id**: CSE3310/Spring 2014/Team?/ xxxxxxxx

# 8. Test Cases: “yyyyyyyyy”

**Project Name:** UBS

**Test Case Name: y**yyyyyyyy

**Test Case Id**: CSE3310/Spring 2014/Team?/ **y**yyyyyyyy