Test Plan Document

Abbreviated Sample for CNMT 310

# **Project Name: CNMT 310 Week 12 Assignment**

# Features/Requirements

|  |  |  |
| --- | --- | --- |
| Requirement ID | Requirement Description | Feature/Notes |
| RQ-1 | Question page has a place for a question and a single textbox labeled “Answer” |  |
| RQ-2 | Homepage states “Welcome ‘username’” |  |
| RQ-3 | Pages include a logout option |  |
| RQ-4 | The pages should use the same design as elsewhere on the cite |  |
| RQ-5 | Unauthenticated users cannot navigate to the authenticated pages |  |
| RQ-6 | All HTML is valid HTML5 |  |
| RQ-7 | There are no errors, notices, or warnings from PHP. |  |

# Test Cases

|  |  |  |  |
| --- | --- | --- | --- |
| Test Case ID | Req. ID | Test Case Description | Expected Result |
| TC-1 | RQ-1 | Check that the question page has a place for a question and a single textbox labeled “Answer” | The question page has a place for a question and a single textbox labeled “Answer” |
| TC-2 | RQ-2 | Check that the homepage states “Welcome ‘username’” | The homepage states “Welcome ‘username’” |
| TC-3 | RQ-3 | Check that the pages include a logout option | The pages include a logout option |
| TC-4 | RQ-4 | Check that the pages should use the same design as elsewhere on the cite | The pages should use the same design as elsewhere on the cite |
| TC-5 |  | Check that unauthenticated users cannot navigate to the authenticated pages | Unauthenticated users cannot navigate to the authenticated pages |
| TC-6 | RQ-6 | Validate HTML with W3C validator to ensure that it is valid HTML5 | HTML is valid HTML5. |
| TC-7 | RQ-7 | Check to make sure that there are no errors, notices, or warnings from PHP | There are no errors, notices, or warnings from PHP. |

# Test Execution

|  |  |  |
| --- | --- | --- |
| Test Case ID | Test Date/Time | Result |
| TC-1 | 4/23/2021  10:42pm | The question page has a place for a question and a single textbox labeled “Answer” |
| TC-2 | 4/23/2021  10:43pm | The homepage states “Welcome ‘username’” |
| TC-3 | 4/23/2021  10:43pm | The pages include a logout option |
| TC-4 | 4/23/2021  10:43pm | The pages should use the same design as elsewhere on the cite |
| TC-5 | 4/23/2021  10:44pm | Unauthenticated users cannot navigate to the authenticated pages |
| TC-6 | 4/23/2021  10:46pm | HTML is valid HTML5 |
| TC-7 | 4/23/2021  10:47pm | There are no errors, notices, or warnings from PHP. |