Test Plan Document

Abbreviated Sample for CNMT 310

# **Project Name: HTML Assignment**

# Features/Requirements

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| Requirement ID | Requirement Description | Feature/Notes |
| RQ-1 | Create an HTML webpage that is valid | Validate using W3C validator |
| RQ-2 | The HTML page must contain a single H1 element with your name |  |
| RQ-3 | The HTML page must contain a reference to an external JavaScript file called hello.js | The JavaScript file must have a line logging “hello external javascript” to the console. |
| RQ-4 | The HTML page must reference an external CSS file called style.css | CSS file must contain code changing the background color to black and the text color to green. |

# Test Cases

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| --- | --- | --- | --- |
| Test Case ID | Req. ID | Test Case Description | Expected Result |
| TC-1 | RQ-1 | Run the HTML file through W3C validator. | The page contains perfectly valid HTML. |
| TC-2 | RQ-2 | Run the application. | A header with the name “Michael Schneider” should appear. |
| TC-3 | RQ-3 | Run the application and inspect the console window. | The text “hello external javascript” should be present in the console window. |
| TC-4 | RQ-4 | Run the application. | The background should appear black and the test on screen should be green. |

# Test Execution

|  |  |  |
| --- | --- | --- |
| Test Case ID | Test Date/Time | Result |
| TC-1 | 9/27/2021 11:26 | **Document checking completed. No errors or warnings to show.** |
| TC-2 | 9/27/2021 11:28 | **A header with “Michael Schneider” is present on the page.** |
| TC-3 | 9/27/2021 11:30 | **“hello external javascript” is present in the console window after opening the page.** |
| TC-4 | 9/27/2021 11:30 | **The background color is black and the header text is green as expected.** |