**Login Form**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type of Test** | **Test Data** | **Expected Results** | **Actual Results** | **Note/Further Explanation** |
| **Inside range** | txtID – Admin  txtPass – Admin0123 | Proceed to Admin form |  |  |
| **Outside range** | txtID – SMI0071  txtPass - 0123 | Proceed to Staff form |  | Because of what I was able to code in the time giver the staff aspect of the login was not completed so anything typed other then the admin account will take the user to the staff form. |
| **Type test** | txtID – “Admin” txtPass – “Admin0123” | Proceed to Admin form |  |  |
| **Blank test** | txtID – “” or “ “  txtPass – “” or “ “ | Proceed to Staff form |  |  |
| **Functionality test** | txtID – “Admin” txtPass – “Admin0123” | Proceed to Admin form |  |  |
| **Duplication test** | N/A | N/A | N/A | N/A |

**Admin Form** (Hours done is buggy and will not format right, ignore 0 in hours done to get the right hours)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type of Test** | **Test Data** | **Expected Results** | **Actual Results** | **Note/Further Explanation** |
| **Inside range** | txtSearch – “S” | SMI0071 and SHM0703 should be highlighted |  |  |
| **Outside range** | txtSearch – “Z” | No one should be highlighted |  |  |
| **Type test** | txtSearch – “Neu” | NEU0240 should be highlighted |  |  |
| **Blank test** | txtSearch – “” or “ ” | No one should be highlighted |  |  |
| **Functionality test** | txtSearch – “SHM” | SMI0071 should only be highlighted |  |  |
| **Duplication test** | txtSearch – “SMI” | Both are highlighted |  |  |

**Edit/Remove Form**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type of Test** | **Test Data** | **Expected Results** | **Actual Results** | **Note/Further Explanation** |
| **Inside range** | Total amount of lines in text must be a multiple of 14 | Accept changes |  |  |
| **Outside range** | Total amount of lines in not a multiple of 14 | Error message |  |  |
| **Type test** | A members data is changed | Text file should change in admin view |  | Refer to the admin form testing to see change between the two. Mary should now be “maryvill” and johnson should now be “john” |
| **Blank test** | N/A | N/A | N/A | N/A |
| **Functionality test** | A members data is changed | Text file should change in admin view |  | Refer to the admin form testing to see change between the two. Mary should now be “maryvill” and johnson should now be “john” |
| **Duplication test** | N/A | N/A | N/A | N/A |

**Add Form**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type of Test** | **Test Data** | **Expected Results** | **Actual Results** | **Note/Further Explanation** |
| **Inside range** | All info inputted into text boxes will go into data base | New member added |  |  |
| **Outside range** | N/A | N/A | N/A | No validation was added due to time constraints |
| **Type test** | All info inputted into text boxes will go into data base | New member added |  |  |
| **Blank test** | All info inputted into text boxes will go into data base | Blanks should be inputted |  |  |
| **Functionality test** | All info inputted into text boxes will go into data base | New member added |  |  |
| **Duplication test** | N/A | N/A | N/A | N/A |