UI Test Cases V1.0

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| Test Case ID Key | |
| Login Page | L |
| Menu Page | M |
| Create Student Page | NS |
| Retrieve Student Page | RS |
| Update Student Record Page | US |

|  |  |
| --- | --- |
| Input Specifications Key | |
| Bold | Correct input |
| Not bold | Invalid input |

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| --- | --- | --- | --- | --- | --- | --- |
| Test Case ID | Test Items | Input Specifications | Output Specifications | Environmental Needs | Special Procedural Requirements | Inter-Case Dependencies |
| L01 | Email format | [**sAs69@live.kutztown.edu**](mailto:sAs69@live.kutztown.edu)  sAs69live.kutztown.edu  [sAs69kutztown.edu](mailto:sAs69@kutztown.edu)  sAs69.edu | Pass: User has been logged in  Fail: Incorrect field format | SAS prototype | N/A | N/A |
| L02 | User validation (Backend) | **Correct email & password**  Incorrect email & password | Pass: User has been logged in  Fail: Incorrect login info | SAS prototype | N/A | N/A |
| M01 | Link correctness | **User click** | Pass: Transfer to correct page  Fail: Incorrect page transfer or dead link | SAS prototype | N/A | User is logged into system |
| M02 | Correct Greeting | N/A | Pass: Correct name & email greeting  Fail: Incorrect or no greeting | SAS prototype | N/A | User is logged into system |
| NS01 | Correct field format | ID: **002052897** (9 numbers)  2255  Pgl83s@  Name fields: **John** (No numbers)  98po69@-  969 | Pass: New student created message. Transferred to selected track sheet.  Fail: Invalid format, try again | SAS prototype | N/A | User is logged into system |
| NS02 | Transferred to page on submit button click | **User click** | Pass: Transfer to correct page  Fail: Incorrect page transfer or dead link | SAS prototype | N/A | User is logged into system |
| RS01 | Correct field format | ID: **002052897** (9 numbers)  2255  Pgl83s@  Name fields: **John** (No numbers)  98po69@-  969 | Pass: Student found message. Track sheet loaded.  Fail: Invalid format, try again | SAS prototype | N/A | User is logged into system & correct information is inputted |
| US01 | Correct field format | ID: **002052897** (9 numbers)  2255  Pgl83s@  Name fields: **John** (No numbers)  98po69@-  969 | Pass: Student found message. Track sheet loaded.  Fail: Invalid format, try again | SAS prototype | N/A | User is logged into system & correct information is inputted |
| US02 | Transferred to page on update button click | **User click** | Pass: Transfer to correct page  Fail: Incorrect page transfer or dead link | SAS prototype | N/A | User is logged into system & User has specified student |