# Cucumber Report

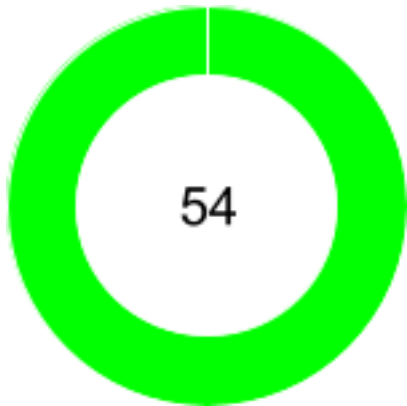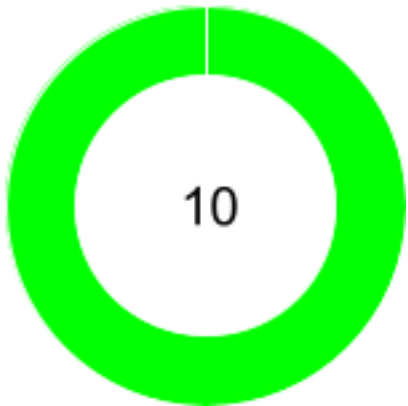| Start : May 11, 12:16:10.988 AM | End : May 11, 12:16:41.590 AM | Duration : 30.602 s |
|---|---|---|
| Features | Scenarios | Steps |
| PASSED - 2<br>FAILED - 0<br>SKIPPED - 0 | PASSED - 10<br>FAILED - 0<br>SKIPPED - 0 | PASSED - 54<br>FAILED - 0<br>SKIPPED - 0 |

| Feature | | Scenario | | | | Step | | | |
|---|---|---|---|---|---|---|---|---|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| *Login Functionality* | 30.519 s | 5 | 5 | 0 | 0 | 27 | 27 | 0 | 0 |
| *Login Functionality* | 30.602 s | 5 | 5 | 0 | 0 | 27 | 27 | 0 | 0 |

| # | Feature Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|
| 1 | Login Functionality | 5 | 5 | 0 | 0 | 30.519 s |
| 2 | Login Functionality | 5 | 5 | 0 | 0 | 30.602 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 1 | Login Functionality | Verify user enters username and password fields | 7 | 7 | 0 | 0 | 9.518 s |
| 2 | | Verify user receives error message when username and password fields are blank during Login | 5 | 5 | 0 | 0 | 5.241 s |
| 3 | | Verify user receives error message when username and password fields are blank during Login | 5 | 5 | 0 | 0 | 4.845 s |
| 4 | | Verify user receives error message for Invalid Username and Password during Login | 5 | 5 | 0 | 0 | 5.444 s |
| 5 | | Verify user receives error message for Invalid Username and Password during Login | 5 | 5 | 0 | 0 | 5.378 s |
| 6 | | Verify user enters username and password fields | 7 | 7 | 0 | 0 | 9.491 s |
| 7 | | Verify user receives error message when username and password fields are blank during Login | 5 | 5 | 0 | 0 | 5.418 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 8 | | Verify user receives error message when username and password fields are blank during Login | 5 | 5 | 0 | 0 | 4.773 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 9 | Login Functionality | Verify user receives error message for Invalid Username and Password during Login | 5 | 5 | 0 | 0 | 5.441 s |
| 10 | | Verify user receives error message for Invalid Username and Password during Login | 5 | 5 | 0 | 0 | 5.392 s |
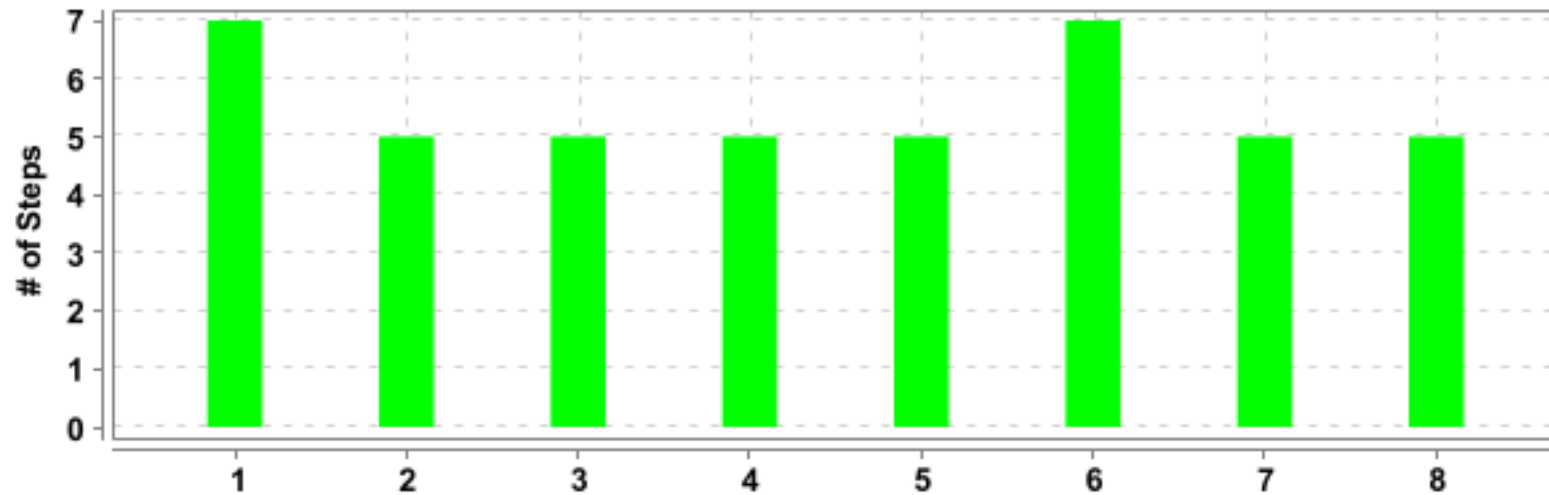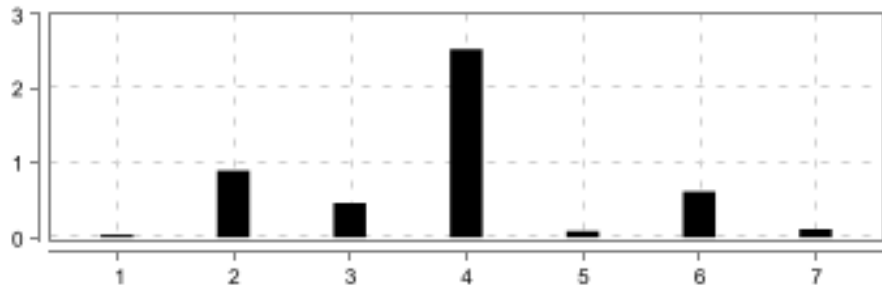
## Login Functionality

| | | | | | |
|---|---|---|---|---|---|
| PASSED | DURATION - 30.519 s | Scenarios<br>Total - 5<br>Pass - 5<br>Fail - 0<br>Skip - 0 | 5 | Steps<br>Total - 27<br>Pass - 27<br>Fail - 0<br>Skip - 0 | 27 |
| / 12:16:10.988 AM // 12:16:41.507 AM / | | | | | |

### Verify user enters username and password fields

| | | | | |
|---|---|---|---|---|
| PASSED | DURATION - 9.518 s | *(bar chart)* | Steps<br>Total - 7<br>Pass - 7<br>Fail - 0<br>Skip - 0 | 7 |
| / 12:16:11.007 AM // 12:16:20.525 AM / | | | | |
| Login Functionality | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.035 s |
| 2 | When User clicks the Get Started button | PASSED | 0.896 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.461 s |
| 4 | When The user gets data from excel sheet 'Valid_Login' and 1 for the login page | PASSED | 2.531 s |
| 5 | Then The user is in the Home page after Sign In | PASSED | 0.082 s |
| 6 | And The user clicks Sign Out | PASSED | 0.617 s |
| 7 | Then The user should be redirected to home page with message "Logged out successfully" | PASSED | 0.111 s |

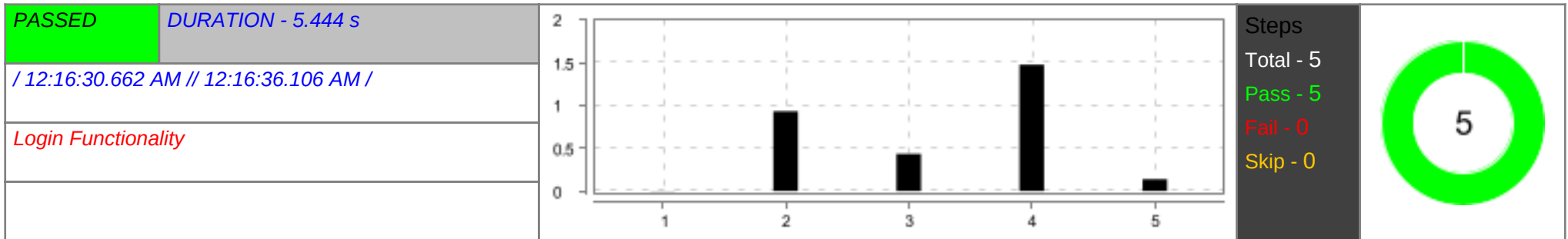### Verify user receives error message when username and password fields are blank during Login

| PASSED | DURATION - 5.241 s |
|--------|--------------------|

*/ 12:16:20.543 AM // 12:16:25.784 AM /*

*Login Functionality*

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5
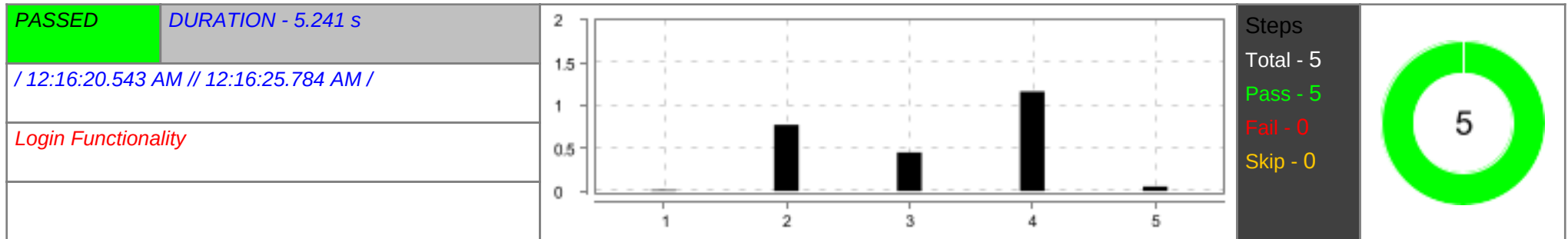
| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.012 s |
| 2 | When User clicks the Get Started button | PASSED | 0.775 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.452 s |
| 4 | When The user gets data from excel sheet 'Login' and 1 for the login page | PASSED | 1.163 s |
| 5 | Then The error message appears below Username and Password textbox like "Please fill out this field." | PASSED | 0.052 s |

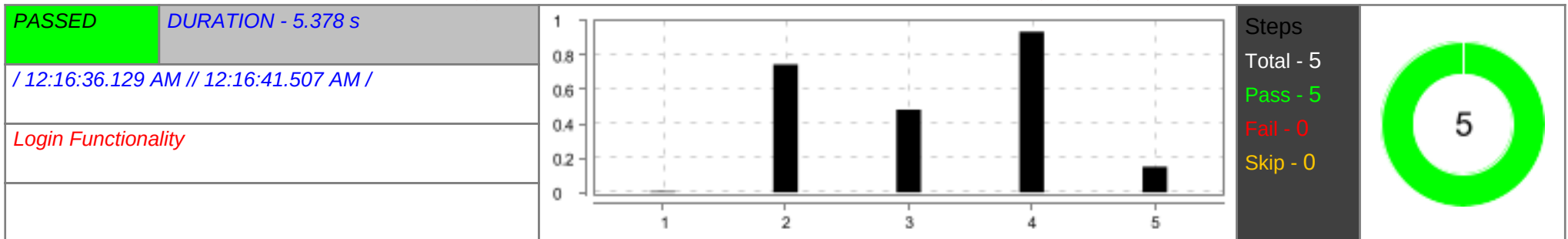**Verify user receives error message when username and password fields are blank during Login**

| PASSED | DURATION - 4.845 s |
|--------|--------------------|

*/ 12:16:25.808 AM // 12:16:30.653 AM /*

*Login Functionality*

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5
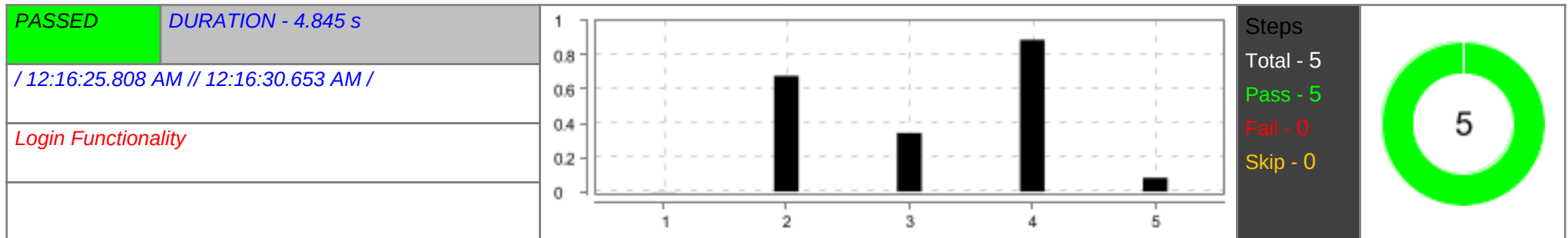
| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.002 s |
| 2 | When User clicks the Get Started button | PASSED | 0.678 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.343 s |
| 4 | When The user gets data from excel sheet 'Login' and 2 for the login page | PASSED | 0.888 s |
| 5 | Then The error message appears below Username and Password textbox like "Please fill out this field." | PASSED | 0.080 s |

**Verify user receives error message for Invalid Username and Password during Login**

| PASSED | DURATION - 5.444 s |
|--------|---------------------|
| */ 12:16:30.662 AM // 12:16:36.106 AM /* | |
| *Login Functionality* | |



Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.003 s |
| 2 | When User clicks the Get Started button | PASSED | 0.933 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.434 s |
| 4 | When The user gets invalid data from excel sheet 'Login' and 3 for the login page | PASSED | 1.477 s |
| 5 | Then The user should be able to see an error message "Invalid Username and Password" | PASSED | 0.137 s |

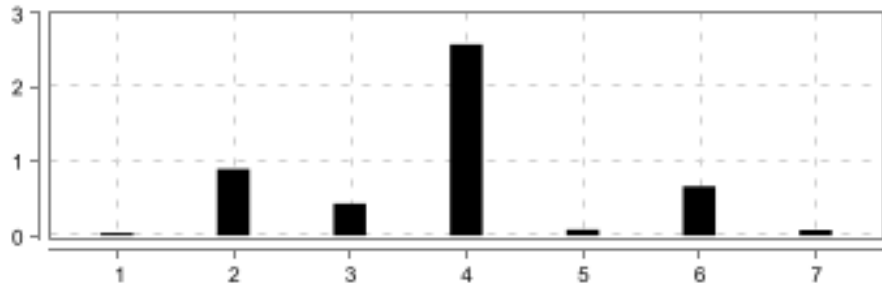## Verify user receives error message for Invalid Username and Password during Login

| PASSED | DURATION - 5.378 s |
|--------|---------------------|
| */ 12:16:36.129 AM // 12:16:41.507 AM /* | |
| *Login Functionality* | |



Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

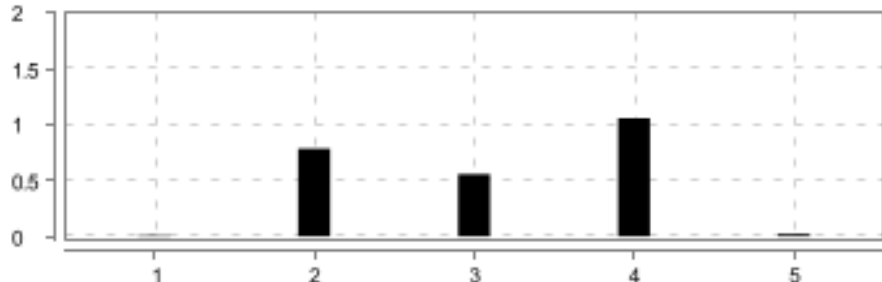| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.006 s |
| 2 | When User clicks the Get Started button | PASSED | 0.747 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.483 s |
| 4 | When The user gets invalid data from excel sheet 'Login' and 4 for the login page | PASSED | 0.937 s |
| 5 | Then The user should be able to see an error message "Invalid Username and Password" | PASSED | 0.150 s |

## Login Functionality

| PASSED | DURATION - 30.602 s | | Scenarios | | Steps | |
|---|---|---|---|---|---|---|
| / 12:16:10.988 AM // 12:16:41.590 AM / | | | Total - 5<br>Pass - 5<br>Fail - 0<br>Skip - 0 | 5 | Total - 27<br>Pass - 27<br>Fail - 0<br>Skip - 0 | 27 |

### Verify user enters username and password fields

| PASSED | DURATION - 9.491 s | | Steps | |
|---|---|---|---|---|
| / 12:16:11.007 AM // 12:16:20.498 AM / | | | Total - 7<br>Pass - 7<br>Fail - 0<br>Skip - 0 | 7 |
| Login Functionality | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.034 s |
| 2 | When User clicks the Get Started button | PASSED | 0.898 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.433 s |
| 4 | When The user gets data from excel sheet 'Valid_Login' and 1 for the login page | PASSED | 2.579 s |
| 5 | Then The user is in the Home page after Sign In | PASSED | 0.079 s |
| 6 | And The user clicks Sign Out | PASSED | 0.664 s |
| 7 | Then The user should be redirected to home page with message "Logged out successfully" | PASSED | 0.076 s |
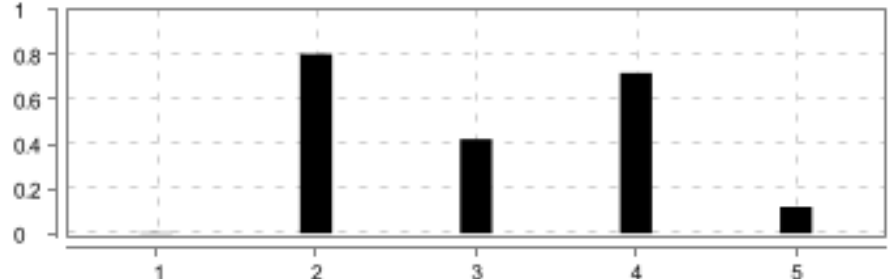
### Verify user receives error message when username and password fields are blank during Login

| PASSED | DURATION - 5.418 s | | Steps | |
|---|---|---|---|---|
| / 12:16:20.533 AM // 12:16:25.951 AM / | | | Total - 5<br>Pass - 5<br>Fail - 0<br>Skip - 0 | 5 |
| Login Functionality | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.009 s |
| 2 | When User clicks the Get Started button | PASSED | 0.786 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.557 s |
| 4 | When The user gets data from excel sheet 'Login' and 1 for the login page | PASSED | 1.058 s |
| 5 | Then The error message appears below Username and Password textbox like "Please fill out this field." | PASSED | 0.020 s |
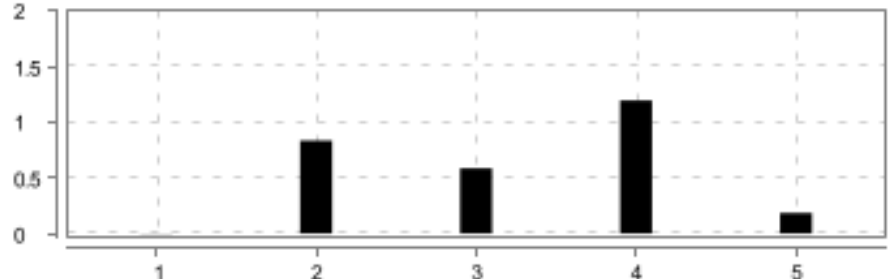
### Verify user receives error message when username and password fields are blank during Login

| PASSED | DURATION - 4.773 s | |
|--------|--------------------|--|
| / 12:16:25.959 AM // 12:16:30.732 AM / | | |
| Login Functionality | | |
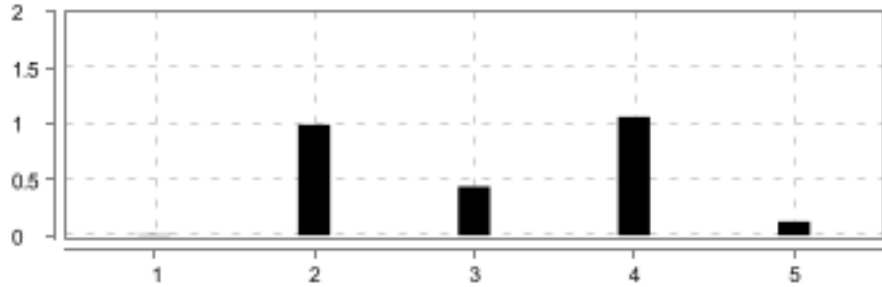


Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.003 s |
| 2 | When User clicks the Get Started button | PASSED | 0.804 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.423 s |
| 4 | When The user gets data from excel sheet 'Login' and 2 for the login page | PASSED | 0.718 s |
| 5 | Then The error message appears below Username and Password textbox like "Please fill out this field." | PASSED | 0.119 s |

### Verify user receives error message for Invalid Username and Password during Login

| PASSED | DURATION - 5.441 s | |
|--------|--------------------|--|
| / 12:16:30.742 AM // 12:16:36.183 AM / | | |
| Login Functionality | | |



Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.002 s |
| 2 | When User clicks the Get Started button | PASSED | 0.835 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.588 s |
| 4 | When The user gets invalid data from excel sheet 'Login' and 3 for the login page | PASSED | 1.196 s |
| 5 | Then The user should be able to see an error message "Invalid Username and Password" | PASSED | 0.185 s |

## Verify user receives error message for Invalid Username and Password during Login

| PASSED | DURATION - 5.392 s | | Steps | |
|---|---|---|---|---|
| / 12:16:36.198 AM // 12:16:41.590 AM / | | | Total - 5 | |
| | | | Pass - 5 | 5 |
| Login Functionality | | | Fail - 0 | |
| | | | Skip - 0 | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is in the ds-algo launch page | PASSED | 0.007 s |
| 2 | When User clicks the Get Started button | PASSED | 0.990 s |
| 3 | Given The user clicks the Sign In link | PASSED | 0.436 s |
| 4 | When The user gets invalid data from excel sheet 'Login' and 4 for the login page | PASSED | 1.061 s |
| 5 | Then The user should be able to see an error message "Invalid Username and Password" | PASSED | 0.124 s |