# Cucumber Report

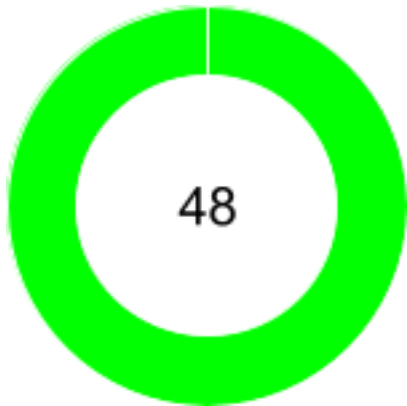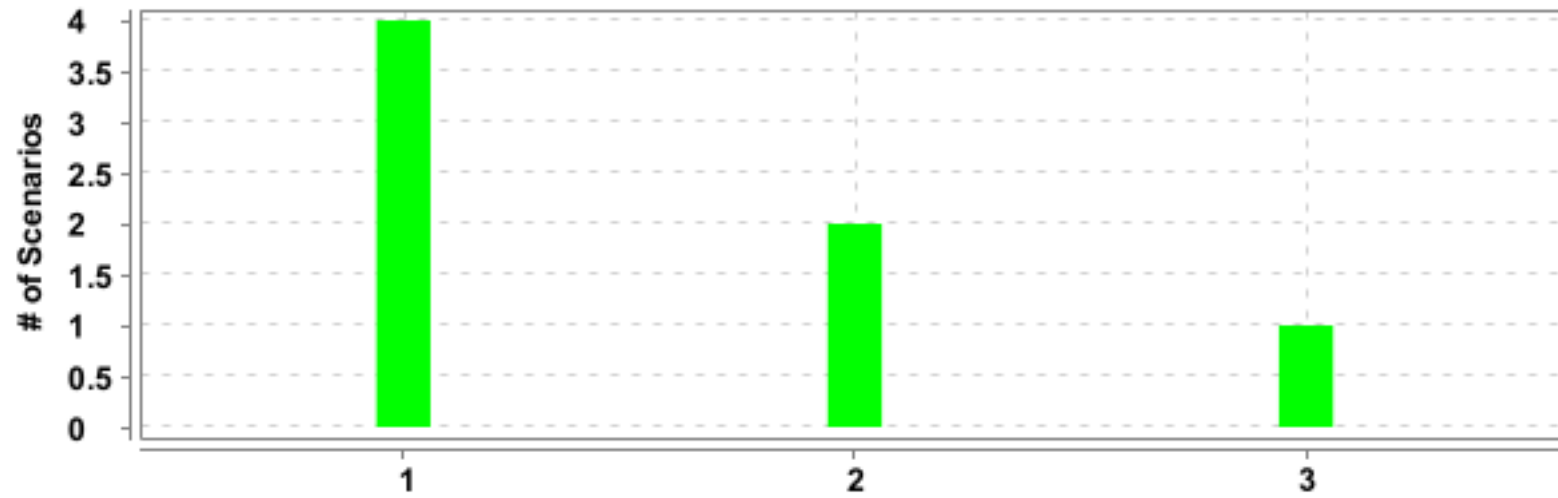| Start : Sep 28, 6:02:26.116 PM | End : Sep 28, 6:03:37.238 PM | Duration : 1 m 11.122 s |
|---|---|---|
| Features | Scenarios | Steps |
| PASSED - 3<br>FAILED - 0<br>SKIPPED - 0 | PASSED - 7<br>FAILED - 0<br>SKIPPED - 0 | PASSED - 48<br>FAILED - 0<br>SKIPPED - 0 |

| Feature | | Scenario | | | | Step | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Name** | **Duration** | **T** | **P** | **F** | **S** | **T** | **P** | **F** | **S** |
| *Login and Logout Functionality* | *37.660 s* | *4* | *4* | *0* | *0* | *22* | *22* | *0* | *0* |
| *Search Functionality* | *23.908 s* | *2* | *2* | *0* | *0* | *18* | *18* | *0* | *0* |
| *Profile Page Functionality* | *9.536 s* | *1* | *1* | *0* | *0* | *8* | *8* | *0* | *0* |

| #  | Feature Name | T | P | F | S | Duration |
|----|-----------------------------------|---|---|---|---|-----------|
| 1  | Login and Logout Functionality | 4 | 4 | 0 | 0 | 37.660 s |
| 2  | Search Functionality | 2 | 2 | 0 | 0 | 23.908 s |
| 3  | Profile Page Functionality | 1 | 1 | 0 | 0 | 9.536 s |

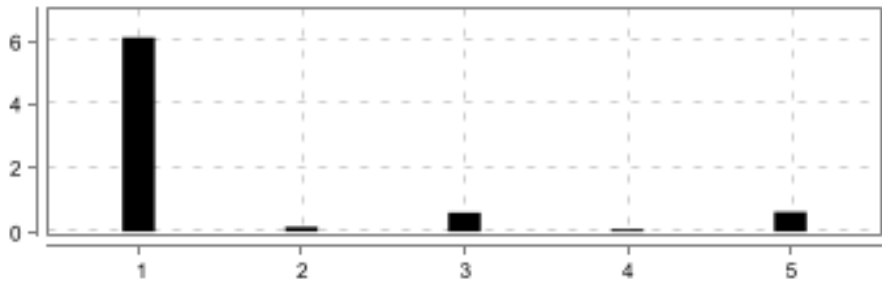| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 1 | Login and Logout Functionality | User should not be able to login with invalid username & password | 5 | 5 | 0 | 0 | 11.609 s |
| 2 | | User should not be able to login with invalid username & password | 5 | 5 | 0 | 0 | 7.903 s |
| 3 | | User should be able to login successfully | 5 | 5 | 0 | 0 | 9.348 s |
| 4 | | User should be able to log out successfully | 7 | 7 | 0 | 0 | 8.758 s |
| 5 | Search Functionality | User should be able to add a book to the collection by searching | 9 | 9 | 0 | 0 | 11.965 s |
| 6 | | The user should be able to delete the book from the collection | 9 | 9 | 0 | 0 | 11.939 s |
| 7 | Profile Page Functionality | User should be able to change row count in the profile page | 8 | 8 | 0 | 0 | 9.536 s |
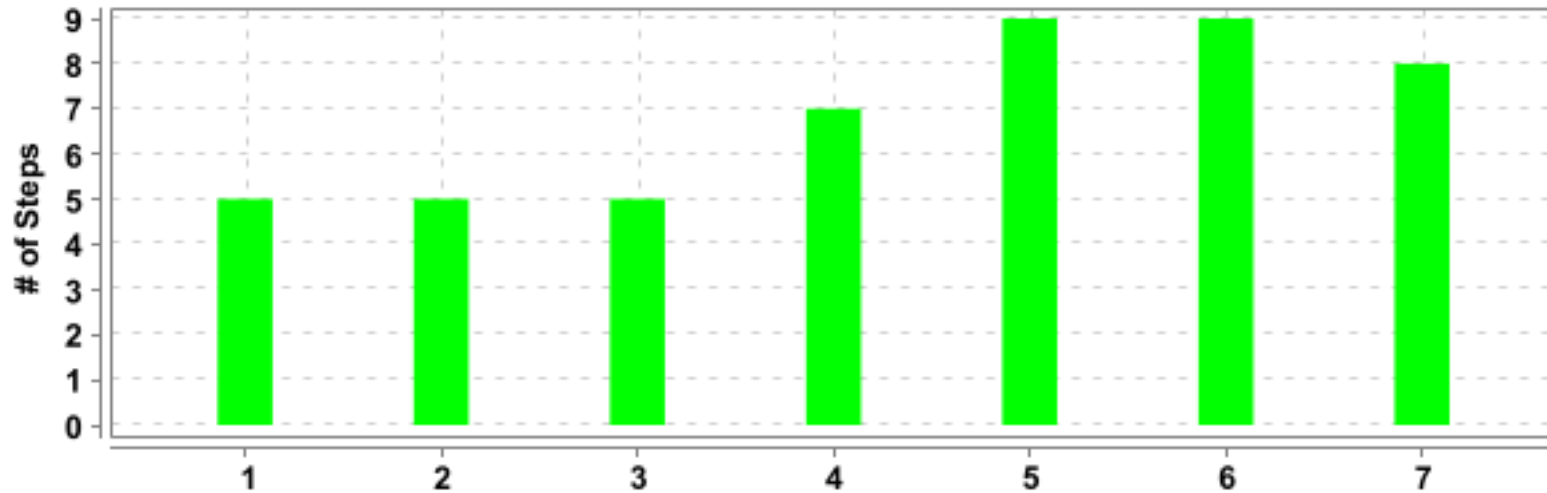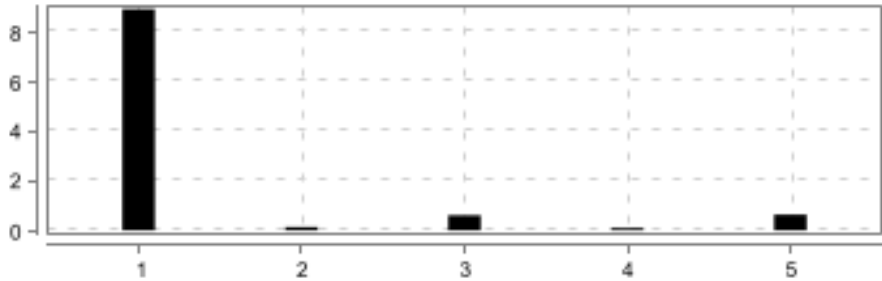
## Login and Logout Functionality

| PASSED | DURATION - 37.660 s | | Scenarios<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 | 4 | Steps<br>Total - 22<br>Pass - 22<br>Fail - 0<br>Skip - 0 | 22 |
|---|---|---|---|---|---|---|
| / 6:02:26.116 PM // 6:03:03.776 PM / | | | | | | |

## User should not be able to login with invalid username & password

| PASSED | DURATION - 11.609 s |  | Steps<br>Total - 5<br>Pass - 5<br>Fail - 0<br>Skip - 0 | 5 |
|---|---|---|---|---|
| / 6:02:26.127 PM // 6:02:37.736 PM / | | | | |
| Login and Logout Functionality | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given Navigate to related URL | PASSED | 8.918 s |
| 2 | When Click on the Login button | PASSED | 0.131 s |
| 3 | And Fill up the username as "resulhurfikir" password as "resul123." | PASSED | 0.608 s |
| 4 | And Click on the Login button | PASSED | 0.099 s |
| 5 | Then Verify that the user gets an error message | PASSED | 0.638 s |
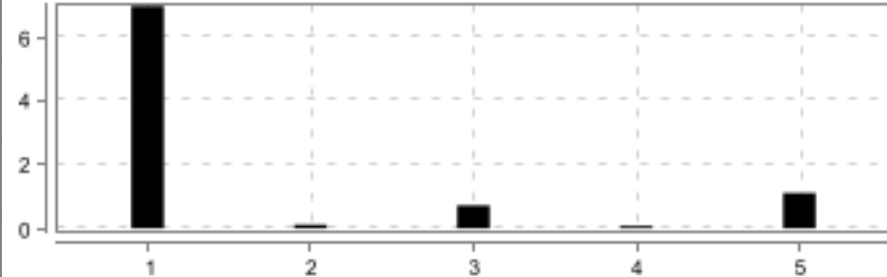
## User should not be able to login with invalid username & password

| PASSED | DURATION - 7.903 s |  | Steps<br>Total - 5<br>Pass - 5<br>Fail - 0<br>Skip - 0 | 5 |
|---|---|---|---|---|
| / 6:02:37.750 PM // 6:02:45.653 PM / | | | | |
| Login and Logout Functionality | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given Navigate to related URL | PASSED | 6.105 s |
| 2 | When Click on the Login button | PASSED | 0.148 s |
| 3 | And Fill up the username as "resulh" password as "ResulHurfikir123#" | PASSED | 0.596 s |
| 4 | And Click on the Login button | PASSED | 0.068 s |
| 5 | Then Verify that the user gets an error message | PASSED | 0.613 s |
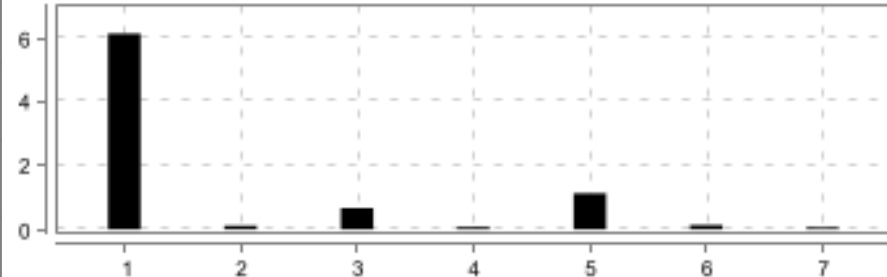
### User should be able to login successfully

| PASSED | DURATION - 9.348 s |
|---|---|
| / 6:02:45.664 PM // 6:02:55.012 PM / | |
| Login and Logout Functionality | |

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

5
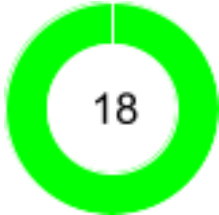
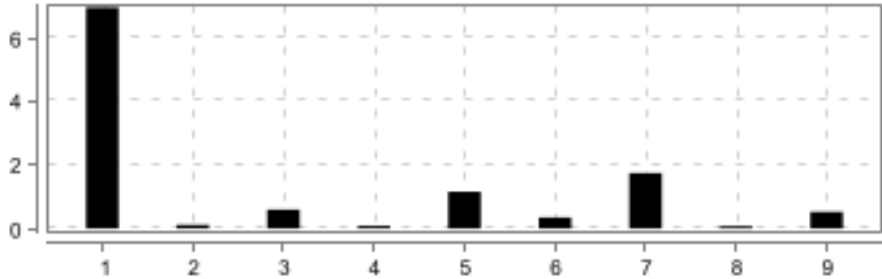| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given Navigate to related URL | PASSED | 6.969 s |
| 2 | When Click on the Login button | PASSED | 0.116 s |
| 3 | And Fill up the Username & Password using *DataTable* | PASSED | 0.717 s |
| | userNameBox   resulhurfikir<br>passwordBox   ResulHurfikir123#. | | |
| 4 | And Click on the Login button | PASSED | 0.075 s |
| 5 | Then Verify that the user logged in successfully | PASSED | 1.104 s |

### User should be able to log out successfully

| PASSED | DURATION - 8.758 s |
|---|---|
| / 6:02:55.018 PM // 6:03:03.776 PM / | |
| Login and Logout Functionality | |

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given Navigate to related URL | PASSED | 6.140 s |
| 2 | When Click on the Login button | PASSED | 0.118 s |
| 3 | And Fill up the Username & Password using *ExcelFile* | PASSED | 0.670 s |
| 4 | And Click on the Login button | PASSED | 0.076 s |
| 5 | Then Verify that the user logged in successfully | PASSED | 1.133 s |
| 6 | And Click on the Logout button | PASSED | 0.137 s |
| 7 | Then Verify that the user logged out successfully | PASSED | 0.057 s |

## Search Functionality

| PASSED | DURATION - 23.908 s | Scenarios | | Steps | |
|---|---|---|---|---|---|
| / 6:03:03.787 PM // 6:03:27.695 PM / | | Total - 2 | 2 | Total - 18 | 18 |
| | | Pass - 2 | | Pass - 18 | |
| | | Fail - 0 | | Fail - 0 | |
| | | Skip - 0 | | Skip - 0 | |
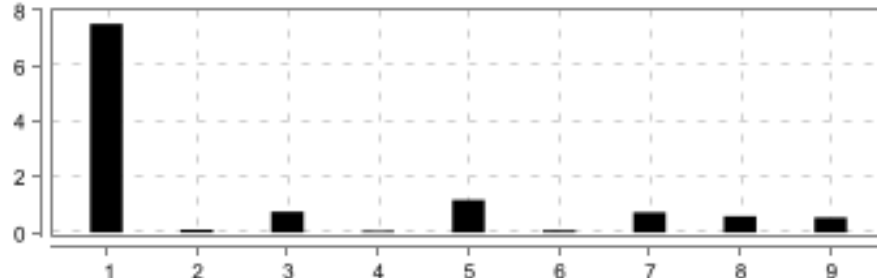
### User should be able to add a book to the collection by searching

| PASSED | DURATION - 11.965 s | | Steps | |
|---|---|---|---|---|
| / 6:03:03.787 PM // 6:03:15.752 PM / | | | Total - 9 | 9 |
| Search Functionality | | | Pass - 9 | |
| | | | Fail - 0 | |
| | | | Skip - 0 | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given Navigate to related URL | PASSED | 6.961 s |
| 2 | When Click on the Login button | PASSED | 0.109 s |
| 3 | And Fill up the Username & Password using *ConfigurationReader* | PASSED | 0.596 s |
| 4 | And Click on the Login button | PASSED | 0.078 s |
| 5 | Then Verify that the user logged in successfully | PASSED | 1.158 s |
| 6 | Given Enter "No Starch Press" into the search box to search | PASSED | 0.352 s |

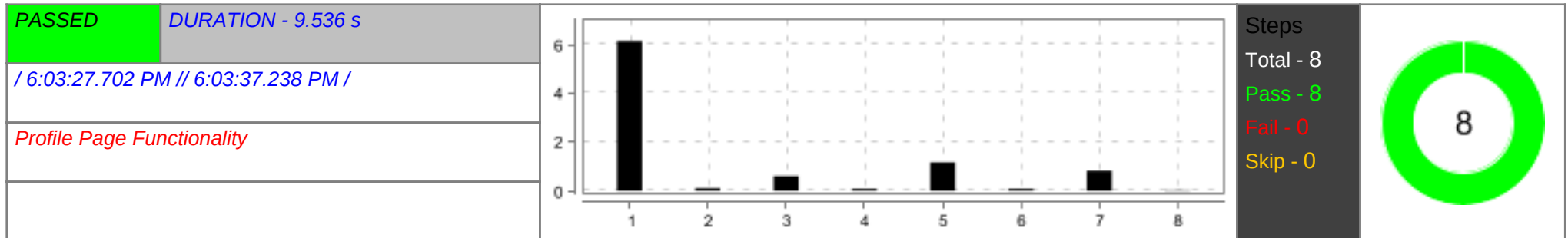| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 7 | And Choose a book from search results | PASSED | 1.747 s |
| 8 | And Add the book to the collection | PASSED | 0.069 s |
| 9 | Then Verify that the book has been added to the collection successfully | PASSED | 0.527 s |

### The user should be able to delete the book from the collection

| PASSED | DURATION - 11.939 s | | Steps | |
|---|---|---|---|---|
| / 6:03:15.756 PM // 6:03:27.695 PM / | | | Total - 9 | |
| | | | Pass - 9 | 9 |
| Search Functionality | | | Fail - 0 | |
| | | | Skip - 0 | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given Navigate to related URL | PASSED | 7.504 s |
| 2 | When Click on the Login button | PASSED | 0.105 s |
| 3 | And Fill up the Username & Password using *ConfigurationReader* | PASSED | 0.748 s |
| 4 | And Click on the Login button | PASSED | 0.064 s |
| 5 | Then Verify that the user logged in successfully | PASSED | 1.169 s |
| 6 | Given Navigate to Profile Page | PASSED | 0.086 s |
| 7 | And Click on the trash icon | PASSED | 0.731 s |
| 8 | And Click on the OK button to confirm deleting | PASSED | 0.589 s |
| 9 | Then Verify that the book has been deleted successfully | PASSED | 0.536 s |

## Profile Page Functionality

| PASSED | DURATION - 9.536 s | | Scenarios | | Steps | |
|---|---|---|---|---|---|---|
| / 6:03:27.702 PM // 6:03:37.238 PM / | | | Total - 1 | | Total - 8 | |
| | | | Pass - 1 | 1 | Pass - 8 | 8 |
| | | | Fail - 0 | | Fail - 0 | |
| | | | Skip - 0 | | Skip - 0 | |

### User should be able to change row count in the profile page

*PASSED*     *DURATION - 9.536 s*

*/ 6:03:27.702 PM // 6:03:37.238 PM /*

*Profile Page Functionality*

Steps
Total - 8
Pass - 8
Fail - 0
Skip - 0

8

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given Navigate to related URL | PASSED | 6.134 s |
| 2 | When Click on the Login button | PASSED | 0.109 s |
| 3 | And Fill up the Username & Password | PASSED | 0.605 s |
| 4 | And Click on the Login button | PASSED | 0.084 s |
| 5 | Then Verify that the user logged in successfully | PASSED | 1.168 s |
| 6 | When Click on the profile page | PASSED | 0.087 s |
| 7 | And Click on the row count and change it different option | PASSED | 0.819 s |
| 8 | Then Verify that the row count has been changed successfully | PASSED | 0.019 s |