

Cucumber Report

Mar 6, 2024, 10:03:22 PM

Start : Mar 06, 9:55:14.030 PM

End : Mar 06, 10:03:19.120 PM

Duration : 8 m 5.090 s

Features

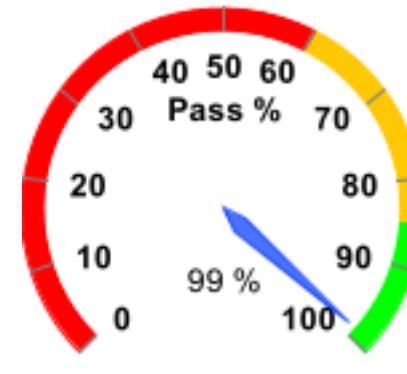
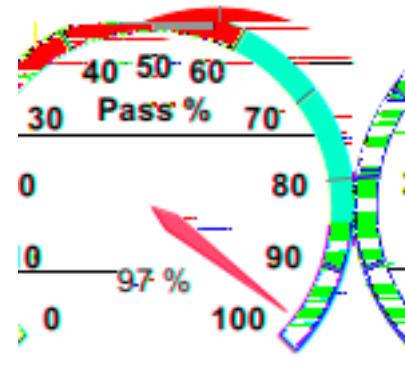
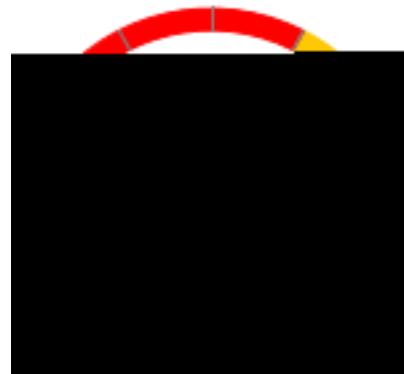
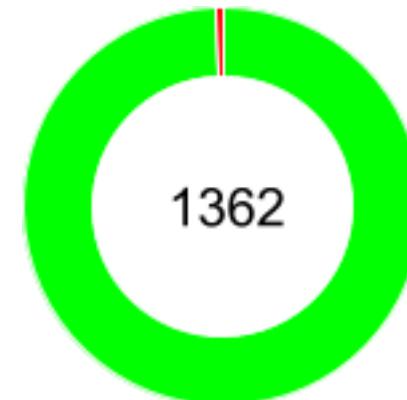
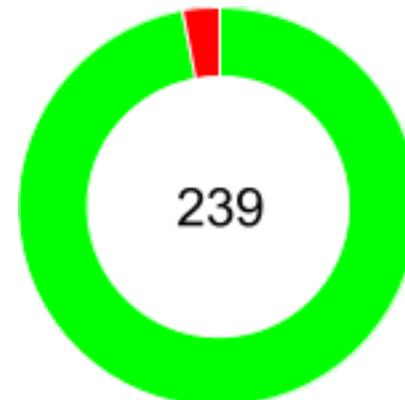
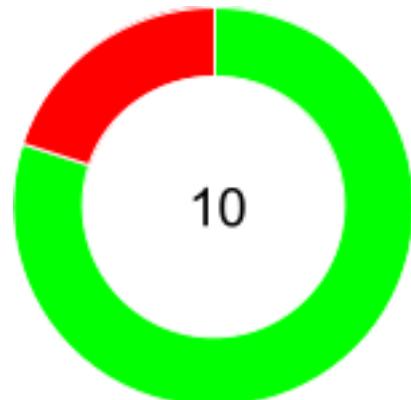
PASSED - 8
FAILED - 2
SKIPPED - 0

Scenarios

PASSED - 232
FAILED - 7
SKIPPED - 0

Steps

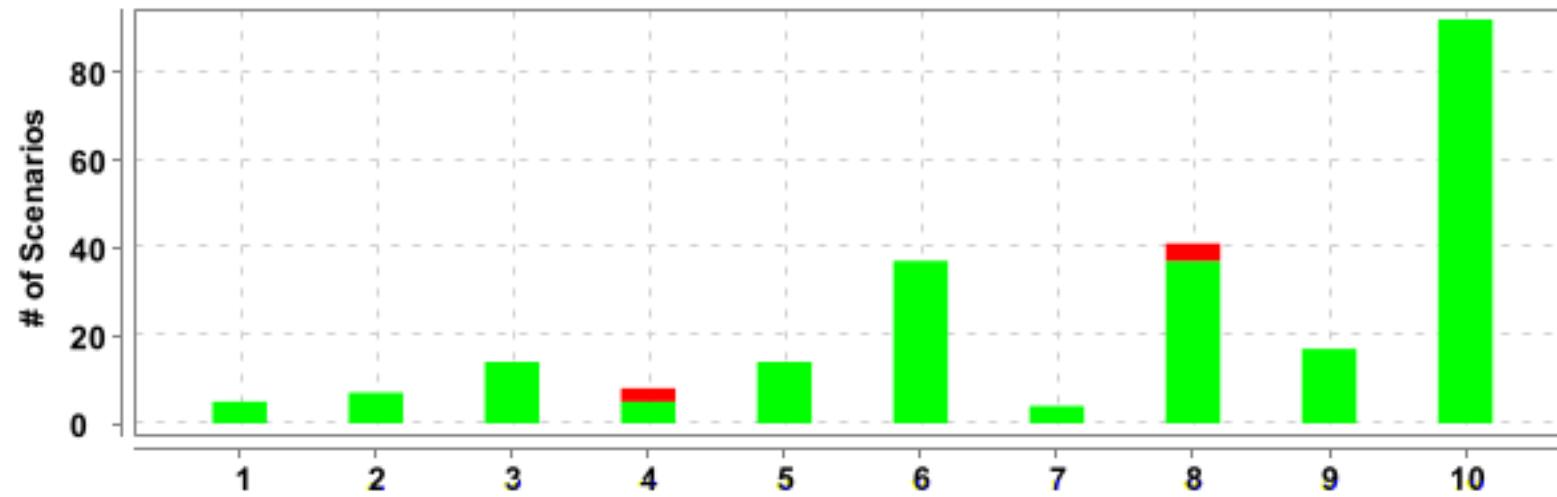
PASSED - 1355
FAILED - 7
SKIPPED - 0



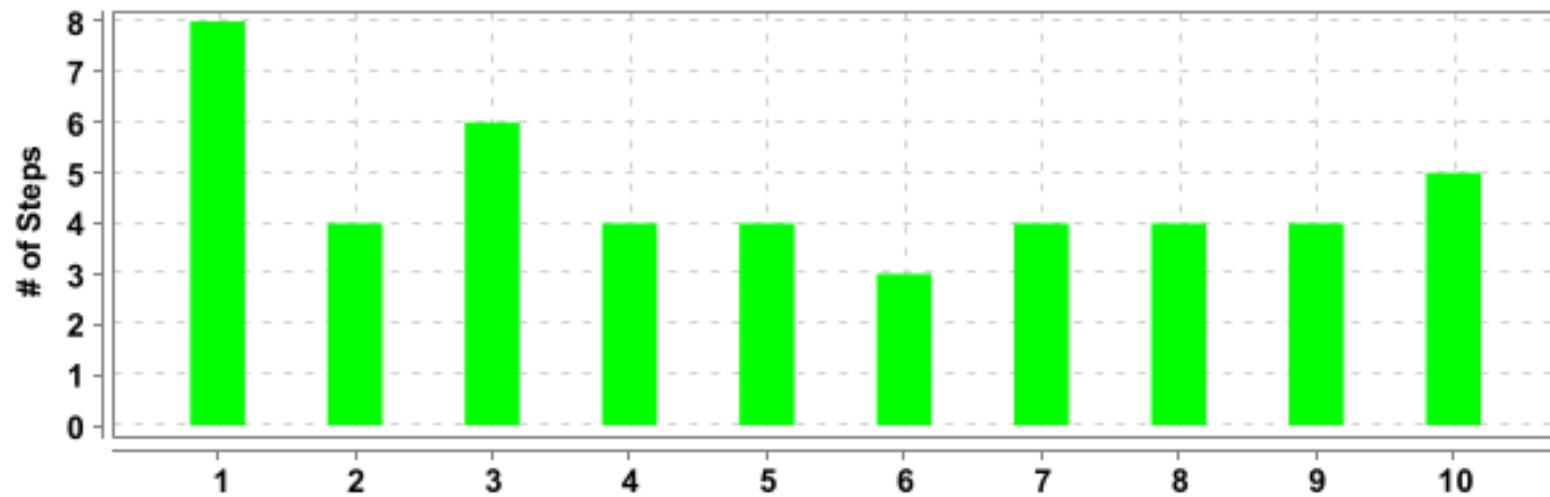
| Feature | | Scenario | | | | Step | | | |
|--------------------------------------|-----------------|-----------------|----------|----------|----------|-------------|----------|----------|----------|
| Name | Duration | T | P | F | S | T | P | F | S |
| <u>Sign In Page Features</u> | 36.991 s | 5 | 5 | 0 | 0 | 26 | 26 | 0 | 0 |
| <u>Data Structures page features</u> | 57.497 s | 7 | 7 | 0 | 0 | 29 | 29 | 0 | 0 |
| <u>Queue page features</u> | 1 m 40.564 s | 14 | 14 | 0 | 0 | 68 | 68 | 0 | 0 |
| <u>Register Page Features</u> | 55.210 s | 8 | 5 | 3 | 0 | 47 | 44 | 3 | 0 |
| <u>Graph page features</u> | 2 m 2.236 s | 14 | 14 | 0 | 0 | 91 | 91 | 0 | 0 |
| <u>LinkedList feature</u> | 3 m 30.813 s | 37 | 37 | 0 | 0 | 189 | 189 | 0 | 0 |
| <u>Home Page Features</u> | 29.261 s | 4 | 4 | 0 | 0 | 16 | 16 | 0 | 0 |
| <u>Array page features</u> | 4 m 22.554 s | 41 | 37 | 4 | 0 | 224 | 220 | 4 | 0 |
| <u>Stack page features</u> | 1 m 42.910 s | 17 | 17 | 0 | 0 | 72 | 72 | 0 | 0 |
| <u>Tree page features</u> | 7 m 28.009 s | 92 | 92 | 0 | 0 | 600 | 600 | 0 | 0 |

| # | Feature Name | Scenario Name |
|---|-------------------------------|---|
| 1 | <u>Register Page Features</u> | <u>Array page url</u> |
| 2 | | <u>Array page url</u> |
| 3 | | <u>Array page url</u> |
| 4 | <u>Array page features</u> | <u>The user clicks Submit on Python Editor of Search the Array Practice Page and entering valid code</u> |
| 5 | | <u>The user clicks Submit on Python Editor of Max Consecutive Ones Practice Page and entering valid code</u> |
| 6 | | <u>The user clicks Submit on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid code</u> |
| 7 | | <u>The user clicks Submit on Python Editor of Squares of a Sorted Array Practice Page and entering valid code</u> |

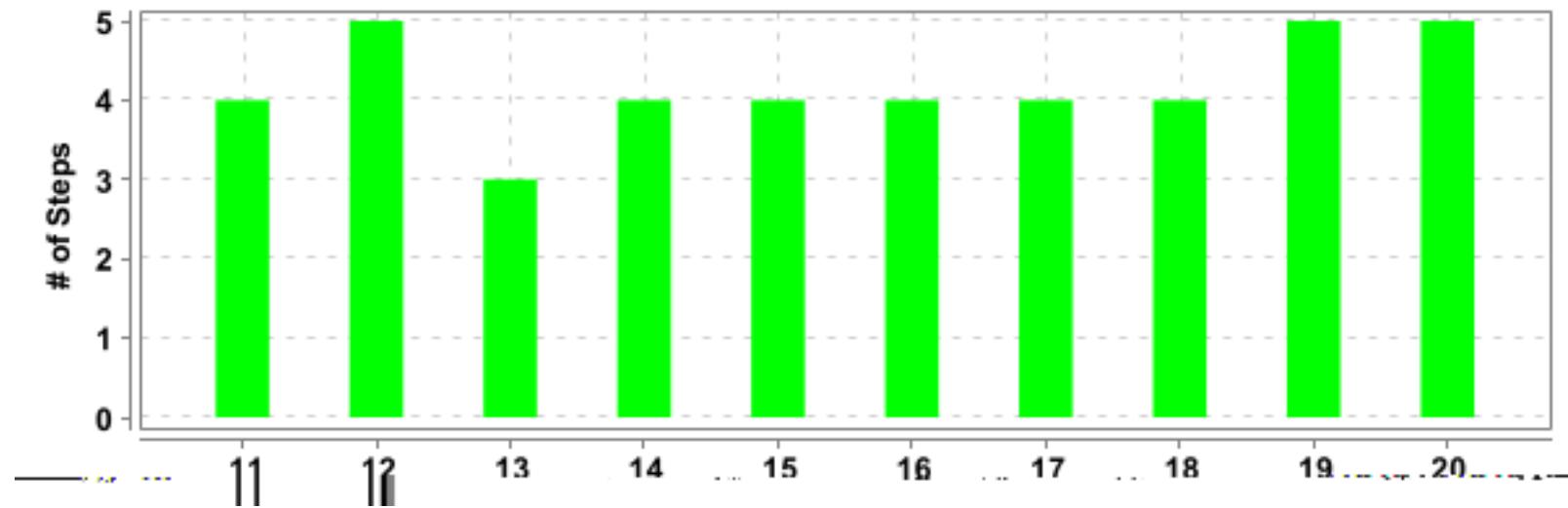
| TAG | Name | Scenario | | | | Feature | | | |
|-------------------|-------------|-----------------|----------|----------|----------|----------------|----------|----------|----------|
| | | T | P | F | S | T | P | F | S |
| @signinpage | | 5 | 5 | 0 | 0 | 1 | 1 | 0 | 0 |
| @datastructures | | 7 | 7 | 0 | 0 | 1 | 1 | 0 | 0 |
| @queuepage | | 14 | 14 | 0 | 0 | 1 | 1 | 0 | 0 |
| @registrationpage | | 8 | 5 | 3 | 0 | 1 | 0 | 1 | 0 |
| @graphpage | | 14 | 14 | 0 | 0 | 1 | 1 | 0 | 0 |
| @LinkedListpage | | 37 | 37 | 0 | 0 | 1 | 1 | 0 | 0 |
| @homepage | | 4 | 4 | 0 | 0 | 1 | 1 | 0 | 0 |
| @arraypage | | 41 | 37 | 4 | 0 | 1 | 0 | 1 | 0 |
| @stackpage | | 17 | 17 | 0 | 0 | 1 | 1 | 0 | 0 |
| @treepage | | 92 | 92 | 0 | 0 | 1 | 1 | 0 | 0 |



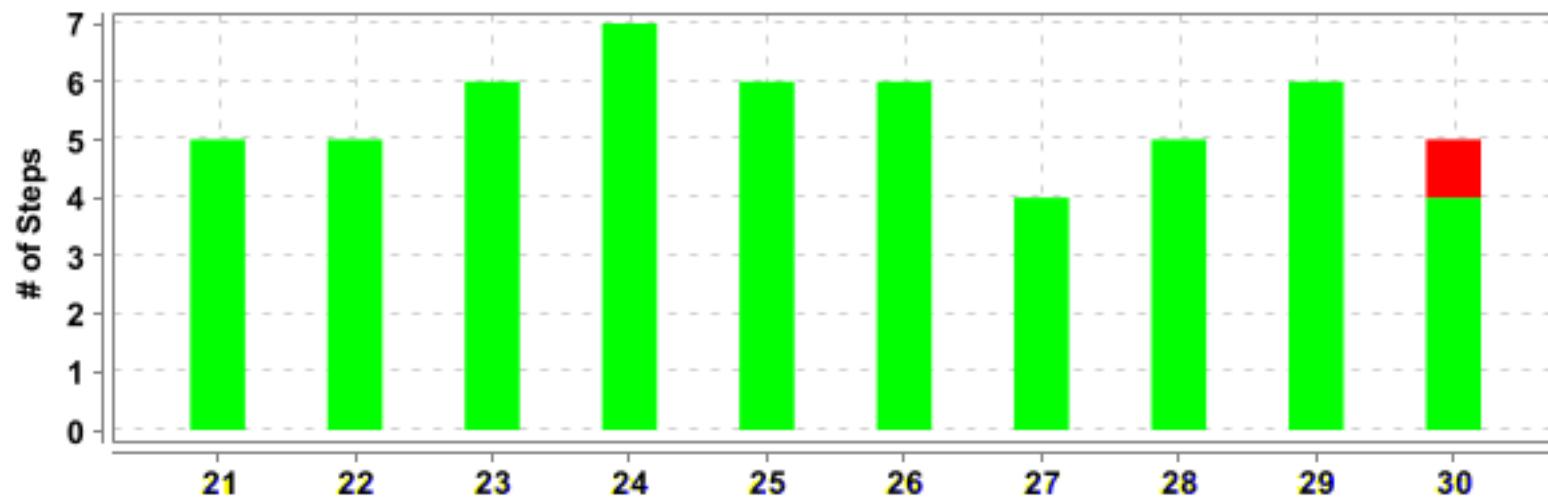
| # | Feature Name | T | P | F | S | Duration |
|----|--------------------------------------|----|----|---|---|--------------|
| 1 | <u>Sign In Page Features</u> | 5 | 5 | 0 | 0 | 36.991 s |
| 2 | <u>Data Structures page features</u> | 7 | 7 | 0 | 0 | 57.497 s |
| 3 | <u>Queue page features</u> | 14 | 14 | 0 | 0 | 1 m 40.564 s |
| 4 | <u>Register Page Features</u> | 8 | 5 | 3 | 0 | 55.210 s |
| 5 | <u>Graph page features</u> | 14 | 14 | 0 | 0 | 2 m 2.236 s |
| 6 | <u>LinkedList feature</u> | 37 | 37 | 0 | 0 | 3 m 30.813 s |
| 7 | <u>Home Page Features</u> | 4 | 4 | 0 | 0 | 29.261 s |
| 8 | <u>Array page features</u> | 41 | 37 | 4 | 0 | 4 m 22.554 s |
| 9 | <u>Stack page features</u> | 17 | 17 | 0 | 0 | 1 m 42.910 s |
| 10 | <u>Tree page features</u> | 92 | 92 | 0 | 0 | 7 m 28.009 s |



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--------------------------------------|--|---|---|---|---|----------|
| 1 | <u>Sign In Page Features</u> | <u>Logging in with correct credentials</u> | 8 | 8 | 0 | 0 | 15.642 s |
| 2 | | <u>Logging in with blank credentials</u> | 4 | 4 | 0 | 0 | 4.549 s |
| 3 | | <u>Logging in with incorrect credentials</u> | 6 | 6 | 0 | 0 | 5.667 s |
| 4 | | <u>Logging in with blank password</u> | 4 | 4 | 0 | 0 | 5.909 s |
| 5 | | <u>Logging in with blank username</u> | 4 | 4 | 0 | 0 | 5.088 s |
| 6 | <u>Data Structures page features</u> | <u>Data Structure page url</u> | 3 | 3 | 0 | 0 | 13.332 s |
| 7 | | <u>Data Structure page url</u> | 4 | 4 | 0 | 0 | 5.928 s |
| 8 | | <u>Data Structure page url</u> | 4 | 4 | 0 | 0 | 7.761 s |
| 9 | | <u>Data Structure page url</u> | 4 | 4 | 0 | 0 | 7.481 s |
| 10 | | <u>Data Structure page url</u> | 5 | 5 | 0 | 0 | 7.511 s |

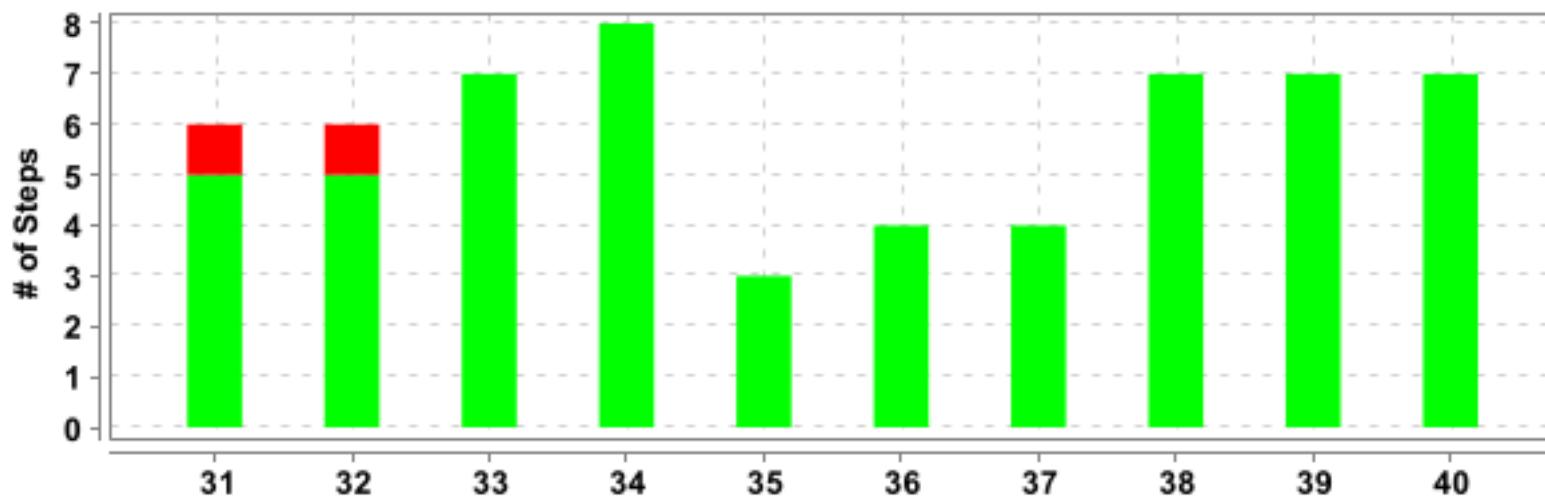


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--------------------------------------|---|---|---|---|---|----------|
| 11 | <u>Data Structures page features</u> | <u>Data Structure page url</u> | 4 | 4 | 0 | 0 | 8.116 s |
| 12 | | <u>Data Structure page url</u> | 5 | 5 | 0 | 0 | 7.194 s |
| 13 | <u>Queue page features</u> | <u>Queue page url</u> | 3 | 3 | 0 | 0 | 13.686 s |
| 14 | | <u>Queue page check links for topics covered</u> | 4 | 4 | 0 | 0 | 5.866 s |
| 15 | | <u>Queue page check links for topics covered</u> | 4 | 4 | 0 | 0 | 6.161 s |
| 16 | | <u>Queue page check links for topics covered</u> | 4 | 4 | 0 | 0 | 6.773 s |
| 17 | | <u>Queue page check links for topics covered</u> | 4 | 4 | 0 | 0 | 7.490 s |
| 18 | | <u>Queue page check links for topics covered</u> | 4 | 4 | 0 | 0 | 5.670 s |
| 19 | | <u>Queue page check for try here and run button is displayed for Queue Operations</u> | 5 | 5 | 0 | 0 | 7.918 s |
| 20 | | <u>Queue page check for try here and run button is displayed for lists</u> | 5 | 5 | 0 | 0 | 6.388 s |

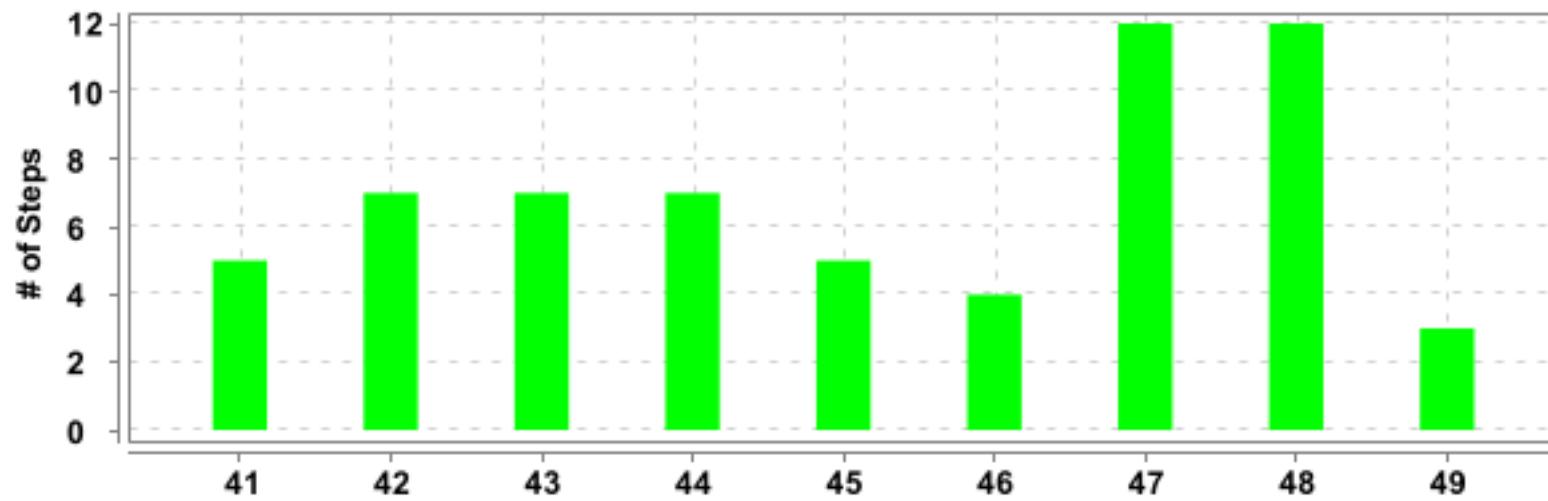


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------|---|---|---|---|---|----------|
| 21 | <u>Queue page features</u> | <u>Queue page check for try here and run button is displayed for array Operations</u> | 5 | 5 | 0 | 0 | 6.775 s |
| 22 | | <u>Queue page check for try here and run button is displayed for collections Operations</u> | 5 | 5 | 0 | 0 | 5.756 s |
| 23 | | <u>Validating Try Editor part of Queue Page</u> | 6 | 6 | 0 | 0 | 6.438 s |
| 24 | | <u>Validating Try Editor part of Queue Page</u> | 7 | 7 | 0 | 0 | 6.175 s |
| 25 | | <u>Validating Try Editor part of Queue Page</u> | 6 | 6 | 0 | 0 | 6.922 s |
| 26 | | <u>Validating Try Editor part of Queue Page Reading from excel sheet</u> | 6 | 6 | 0 | 0 | 8.205 s |
| 27 | <u>Register Page Features</u> | <u>All fields empty. Username Error</u> | 4 | 4 | 0 | 0 | 12.532 s |
| 28 | | <u>Array page url</u> | 5 | 5 | 0 | 0 | 5.416 s |
| 29 | | <u>Array page url</u> | 6 | 6 | 0 | 0 | 5.937 s |

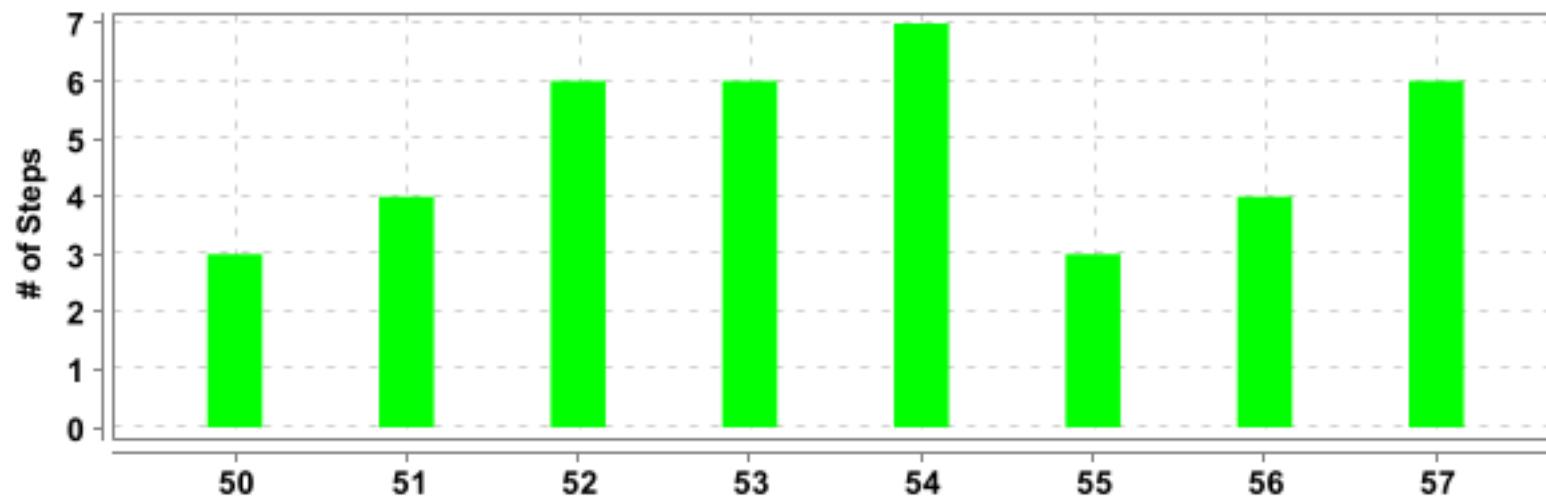
| # | Feature Name | Scenario Name | <i>T</i> | <i>P</i> | <i>F</i> | <i>S</i> | Duration |
|----|---------------------|-----------------------|----------|----------|----------|----------|-----------------|
| 30 | | <i>Array page url</i> | 5 | 4 | 1 | 0 | 5.267 s |



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------|---|---|---|---|---|----------|
| 31 | <u>Register Page Features</u> | <u>Array page url</u> | 6 | 5 | 1 | 0 | 6.697 s |
| 32 | | <u>Array page url</u> | 6 | 5 | 1 | 0 | 6.066 s |
| 33 | | <u>Array page url</u> | 7 | 7 | 0 | 0 | 6.822 s |
| 34 | | <u>Array page url</u> | 8 | 8 | 0 | 0 | 6.134 s |
| 35 | <u>Graph page features</u> | <u>Graph page url</u> | 3 | 3 | 0 | 0 | 13.662 s |
| 36 | | <u>Graph Link</u> | 4 | 4 | 0 | 0 | 6.392 s |
| 37 | | <u>Graph Link</u> | 4 | 4 | 0 | 0 | 6.842 s |
| 38 | | <u>The user clicks Run on Graph Page without entering code</u> | 7 | 7 | 0 | 0 | 11.168 s |
| 39 | | <u>The user clicks Run on Python Editor of Graph by enterering invalid code</u> | 7 | 7 | 0 | 0 | 9.625 s |
| 40 | | <u>The user clicks Run on Python Editor of Graph and entering valid code</u> | 7 | 7 | 0 | 0 | 20.507 s |

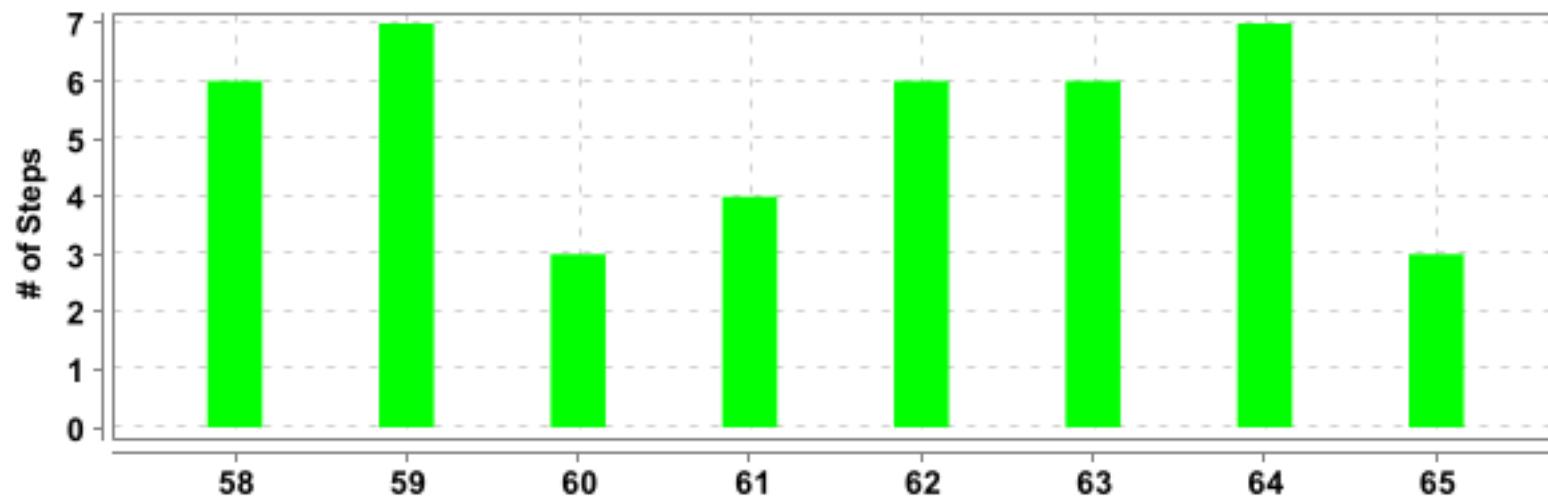


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|----------------------------|--|----|----|---|---|----------|
| 41 | <u>Graph page features</u> | <u>Try Here button of Graph in Python Page</u> | 5 | 5 | 0 | 0 | 5.509 s |
| 42 | | <u>The user clicks Run on Graph Representations Page without entering code</u> | 7 | 7 | 0 | 0 | 7.578 s |
| 43 | | <u>The user clicks Run on Python Editor of Graph Representations Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 6.606 s |
| 44 | | <u>The user clicks Run on Python Editor of Graph Representations Page and entering valid code</u> | 7 | 7 | 0 | 0 | 7.900 s |
| 45 | | <u>Try Here button of Graph Representations in Python Page</u> | 5 | 5 | 0 | 0 | 6.164 s |
| 46 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 4.550 s |
| 47 | | <u>Alert of Graph Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 7.592 s |
| 48 | | <u>Alert of Graph Representations Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 7.818 s |
| 49 | <u>LinkedList feature</u> | <u>Linked List page url</u> | 3 | 3 | 0 | 0 | 13.583 s |



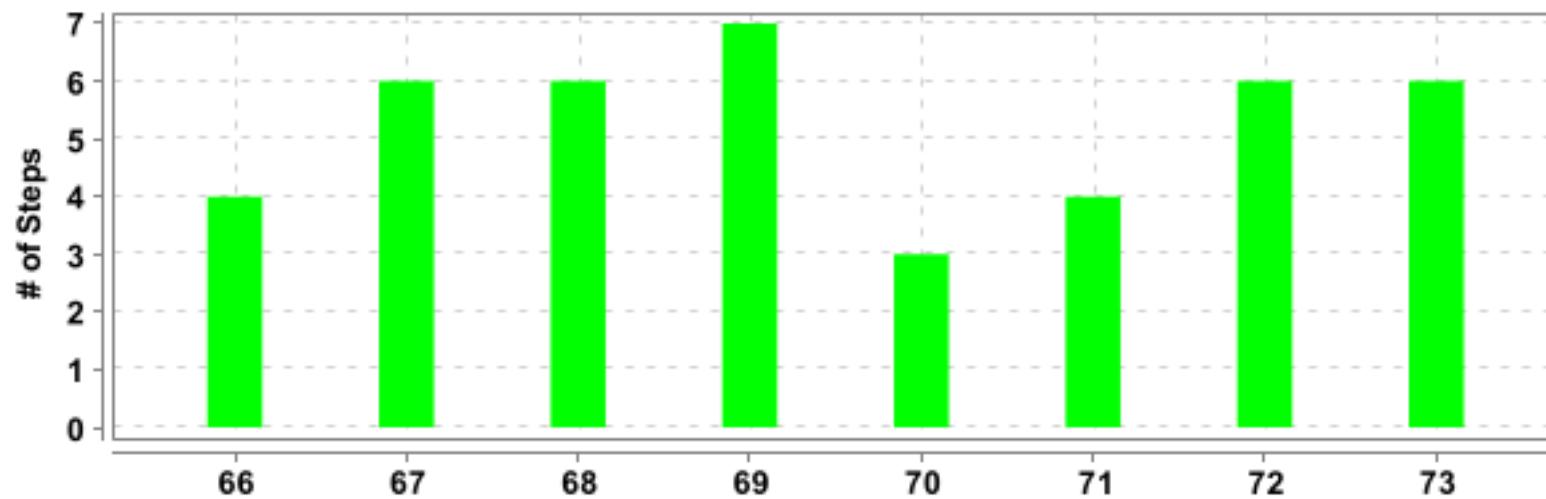
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------------|---|---|---|---|---|----------|
| 50 | <u>LinkedList feature</u> | <u>Introduction: The user is in the "linked-list" page and click on Introduction</u> | 3 | 3 | 0 | 0 | 7.151 s |
| 51 | | <u>Introduction: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 7.834 s |
| 52 | | <u>Introduction: The user is on the tryEditor page writes Valid python code</u> | 6 | 6 | 0 | 0 | 10.342 s |
| 53 | | <u>Introduction: The user is on the tryEditor page writes InValid python code</u> | 6 | 6 | 0 | 0 | 8.309 s |
| 54 | | <u>Introduction: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 7 | 7 | 0 | 0 | 8.141 s |
| 55 | | <u>Creating Linked List: The user is in the "linked-list" page and click on Creating Linked List</u> | 3 | 3 | 0 | 0 | 4.844 s |
| 56 | | <u>Creating Linked List: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 6.312 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--------------|---|---|---|---|---|----------|
| 57 | | <u>Creating Linked List: The user is on the tryEditor page writes Valid python code</u> | 6 | 6 | 0 | 0 | 6.228 s |



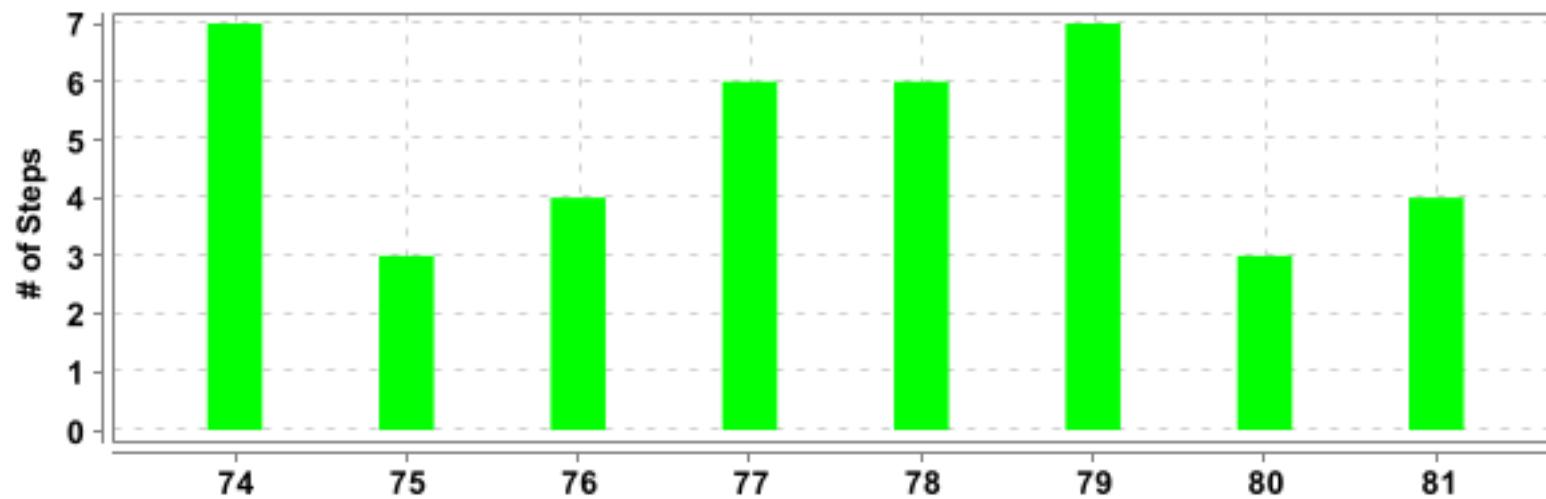
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------------|---|---|---|---|---|----------|
| 58 | <u>LinkedList feature</u> | <u>Creating Linked List: The user is on the tryEditor page writes InValid python code</u> | 6 | 6 | 0 | 0 | 6.131 s |
| 59 | | <u>Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 7 | 7 | 0 | 0 | 6.756 s |
| 60 | | <u>Creating Linked List: The user is in the "linked-list" page and click on Types of Linked List</u> | 3 | 3 | 0 | 0 | 4.808 s |
| 61 | | <u>Creating Linked List: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 5.972 s |
| 62 | | <u>Creating Linked List: The user is on the tryEditor page writes Valid python code</u> | 6 | 6 | 0 | 0 | 6.664 s |
| 63 | | <u>Creating Linked List: The user is on the tryEditor page writes InValid python code</u> | 6 | 6 | 0 | 0 | 7.006 s |
| 64 | | <u>Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 7 | 7 | 0 | 0 | 5.384 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------|---|----------|----------|----------|----------|-----------------|
| 65 | | <u>Creating Linked List: The user is in the "linked-list" page and click on "Implement Linked List in Python"</u> | 3 | 3 | 0 | 0 | 4.137 s |



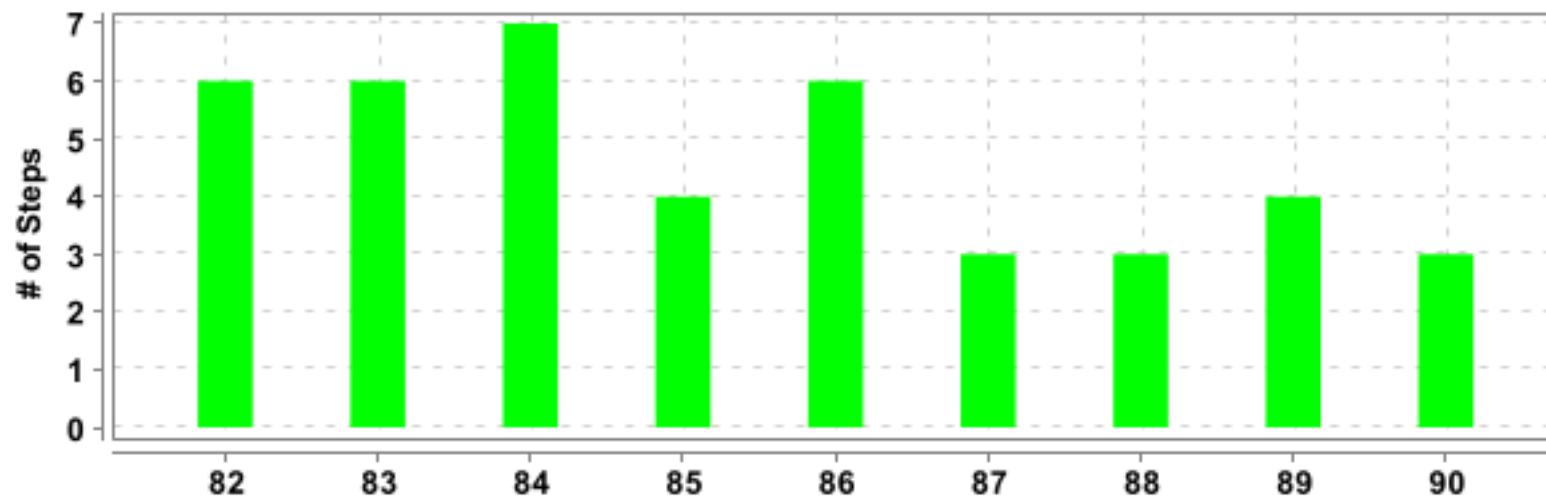
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------------|---|---|---|---|---|----------|
| 66 | <u>LinkedList feature</u> | <u>Creating Linked List: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 5.147 s |
| 67 | | <u>Creating Linked List: The user is on the tryEditor page writes Valid python code</u> | 6 | 6 | 0 | 0 | 5.139 s |
| 68 | | <u>Creating Linked List: The user is on the tryEditor page writes InValid python code</u> | 6 | 6 | 0 | 0 | 4.921 s |
| 69 | | <u>Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 7 | 7 | 0 | 0 | 4.506 s |
| 70 | | <u>Creating Linked List: The user is in the "linked-list" page and click on "Traversal"</u> | 3 | 3 | 0 | 0 | 3.368 s |
| 71 | | <u>Creating Linked List: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 4.722 s |
| 72 | | <u>Creating Linked List: The user is on the tryEditor page writes Valid python code</u> | 6 | 6 | 0 | 0 | 4.960 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------|---|----------|----------|----------|----------|-----------------|
| 73 | | <u>Creating Linked List: The user is on the tryEditor page writes InValid python code</u> | 6 | 6 | 0 | 0 | 4.530 s |



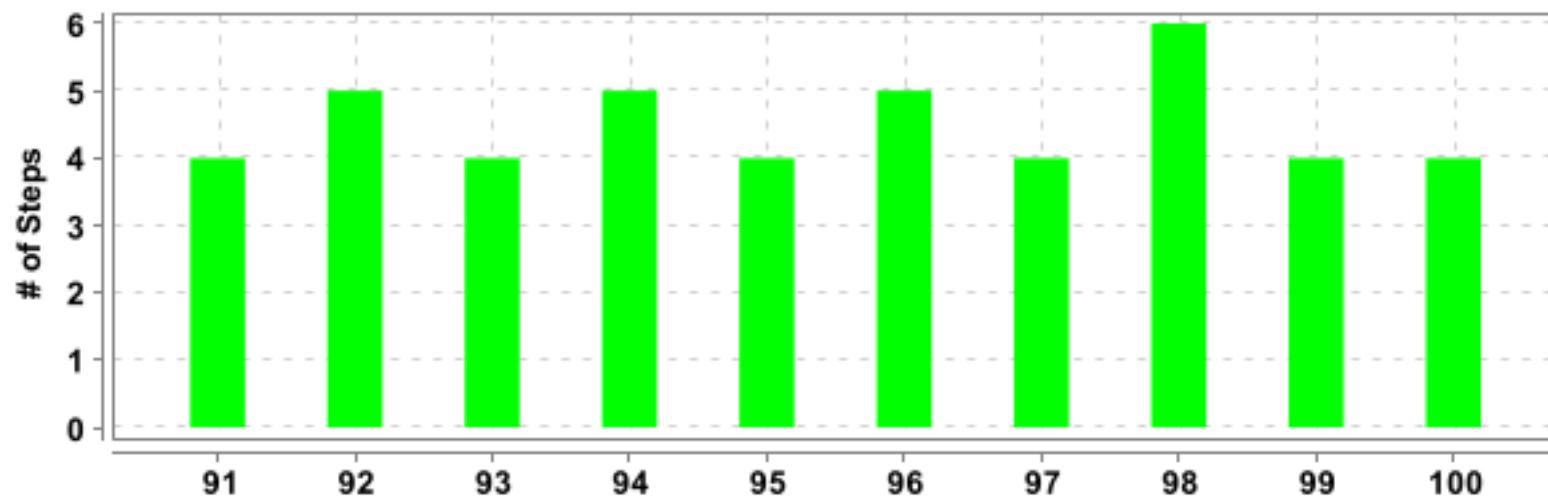
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------------|---|---|---|---|---|----------|
| 74 | <u>LinkedList feature</u> | <u>Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 7 | 7 | 0 | 0 | 4.976 s |
| 75 | | <u>Creating Linked List: The user is in the "linked-list" page and click on "Insertion"</u> | 3 | 3 | 0 | 0 | 3.366 s |
| 76 | | <u>Creating Linked List: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 4.193 s |
| 77 | | <u>Creating Linked List: The user is on the tryEditor page writes Valid python code</u> | 6 | 6 | 0 | 0 | 4.848 s |
| 78 | | <u>Creating Linked List: The user is on the tryEditor page writes InValid python code</u> | 6 | 6 | 0 | 0 | 4.673 s |
| 79 | | <u>Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 7 | 7 | 0 | 0 | 4.709 s |
| 80 | | <u>Creating Linked List: The user is in the "linked-list" page and click on "Deletion"</u> | 3 | 3 | 0 | 0 | 3.381 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--------------|--|---|---|---|---|----------|
| 81 | | <u>Creating Linked List: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 4.428 s |

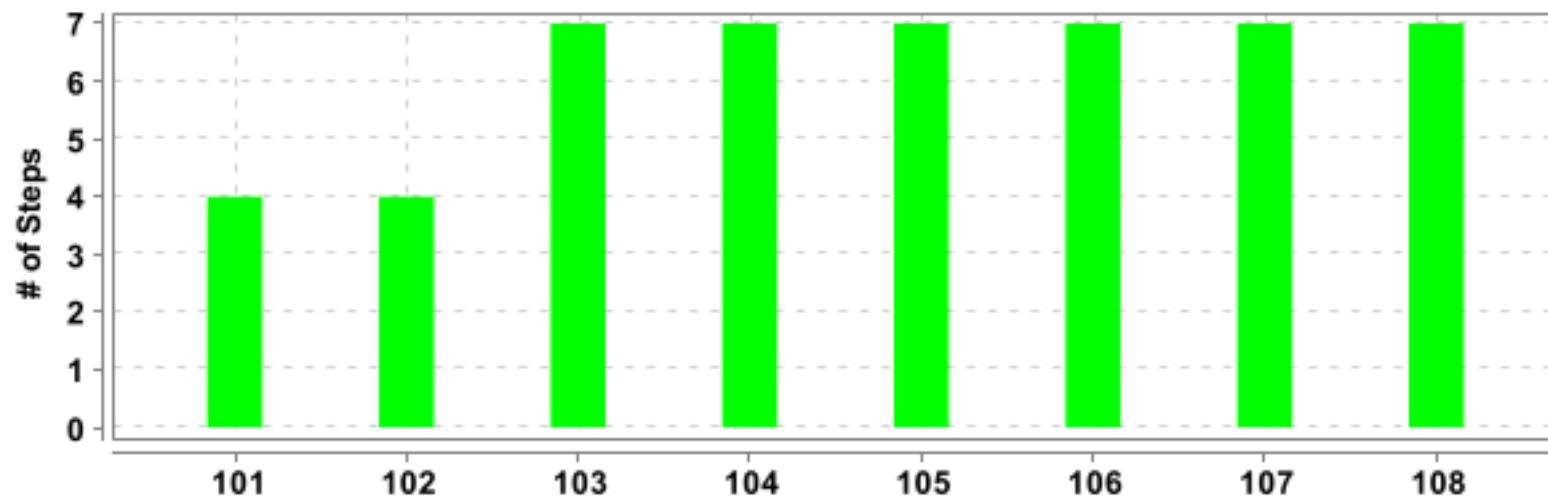


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------------|---|---|---|---|---|----------|
| 82 | <u>LinkedList feature</u> | <u>Creating Linked List: The user is on the tryEditor page writes Valid python code</u> | 6 | 6 | 0 | 0 | 4.664 s |
| 83 | | <u>Creating Linked List: The user is on the tryEditor page writes InValid python code</u> | 6 | 6 | 0 | 0 | 5.762 s |
| 84 | | <u>Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 7 | 7 | 0 | 0 | 4.731 s |
| 85 | | <u>Creating Linked List: The user is in the "linked-list" page and click on "Practice Questions"</u> | 4 | 4 | 0 | 0 | 3.545 s |
| 86 | <u>Home Page Features</u> | <u>The user clicks get started button on DS Algo Portal</u> | 6 | 6 | 0 | 0 | 11.836 s |
| 87 | | <u>The user clicks Get Started without loggin in</u> | 3 | 3 | 0 | 0 | 5.429 s |
| 88 | | <u>The user selects any data structures item from the drop down without loggin in</u> | 3 | 3 | 0 | 0 | 6.666 s |
| 89 | | <u>The user clicks sign in button</u> | 4 | 4 | 0 | 0 | 5.105 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--|---------------------------------------|----------|----------|----------|----------|-----------------|
| 90 | <u>Array page features</u> | <u>Array page url</u> | 3 | 3 | 0 | 0 | 13.211 s |

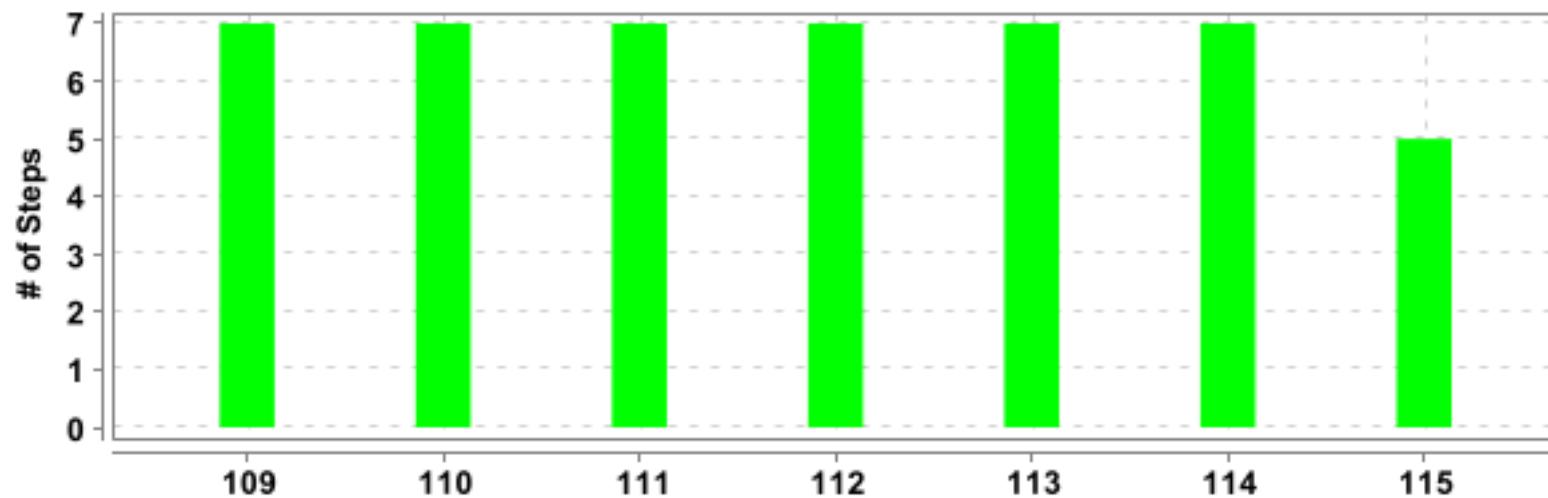


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|---|---|---|---|---|----------|
| 91 | <u>Array page features</u> | <u>Arrays in Python Link</u> | 4 | 4 | 0 | 0 | 7.563 s |
| 92 | | <u>Try Here button of Array in Python Page</u> | 5 | 5 | 0 | 0 | 7.873 s |
| 93 | | <u>Arrays Using List link from Array in Python Page</u> | 4 | 4 | 0 | 0 | 8.025 s |
| 94 | | <u>Try Here button of Array Using List Page</u> | 5 | 5 | 0 | 0 | 8.671 s |
| 95 | | <u>Basic Operations in Lists Page from Array Using List Page</u> | 4 | 4 | 0 | 0 | 6.692 s |
| 96 | | <u>Try Here button of Basic Operations in Lists Page</u> | 5 | 5 | 0 | 0 | 6.840 s |
| 97 | | <u>Applications of Array Page from Basic Operations in Lists Page</u> | 4 | 4 | 0 | 0 | 5.585 s |
| 98 | | <u>Practice question page with links</u> | 6 | 6 | 0 | 0 | 5.730 s |
| 99 | | <u>Elements on Practice Page</u> | 4 | 4 | 0 | 0 | 6.094 s |
| 10-0 | | <u>Elements on Practice Page</u> | 4 | 4 | 0 | 0 | 6.126 s |

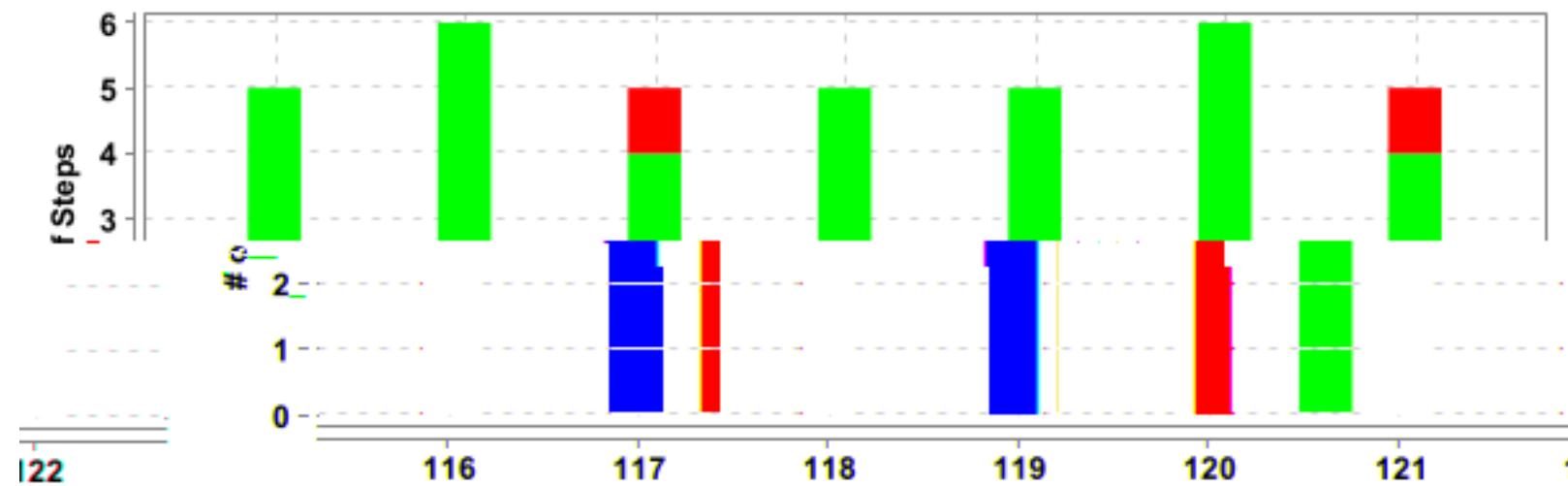


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|--|---|---|---|---|----------|
| 10-1 | <u>Array page features</u> | <u>Elements on Practice Page</u> | 4 | 4 | 0 | 0 | 5.738 s |
| 10-2 | | <u>Elements on Practice Page</u> | 4 | 4 | 0 | 0 | 5.878 s |
| 10-3 | | <u>The user clicks Run on Python Editor of Array In Python Page without entering code</u> | 7 | 7 | 0 | 0 | 6.951 s |
| 10-4 | | <u>The user clicks Run on Python Editor of Array In Python Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 8.149 s |
| 10-5 | | <u>The user clicks Run on Python Editor of Array In Python Page and entering valid code</u> | 7 | 7 | 0 | 0 | 8.693 s |
| 10-6 | | <u>The user clicks Run on Python Editor of Arrays Using List Page without entering code</u> | 7 | 7 | 0 | 0 | 6.041 s |
| 10-7 | | <u>The user clicks Run on Python Editor of Arrays Using List Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 5.363 s |

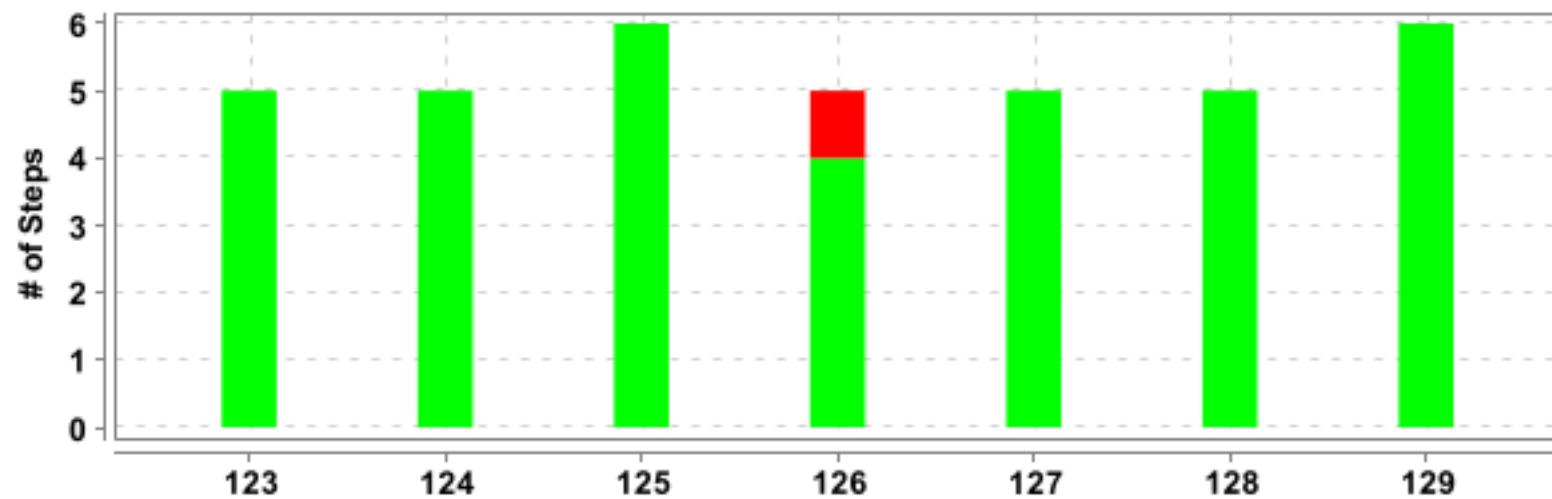
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------|--|----------|----------|----------|----------|-----------------|
| 10-8 | | <u><i>The user clicks Run on Python Editor of Arrays Using List Page and entering valid code</i></u> | 7 | 7 | 0 | 0 | 7.309 s |



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|--|---|---|---|---|----------|
| 10-9 | <u>Array page features</u> | <u>The user clicks Run on Python Editor of Applications of Array Page without entering code</u> | 7 | 7 | 0 | 0 | 4.910 s |
| 11-0 | | <u>The user clicks Run on Python Editor of Applications of Array Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 5.238 s |
| 11-1 | | <u>The user clicks Run on Python Editor of Applications of Array Page and entering valid code</u> | 7 | 7 | 0 | 0 | 7.426 s |
| 11-2 | | <u>The user clicks Run on Python Editor of Basic Operations in Lists Page without entering code</u> | 7 | 7 | 0 | 0 | 4.703 s |
| 11-3 | | <u>The user clicks Run on Python Editor of Basic Operations in Lists Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.856 s |
| 11-4 | | <u>The user clicks Run on Python Editor of Basic Operations in Lists Page and entering valid code</u> | 7 | 7 | 0 | 0 | 6.491 s |
| 11-5 | | <u>The user clicks Run on Python Editor of Search the Array Practice Page without entering code</u> | 5 | 5 | 0 | 0 | 4.146 s |

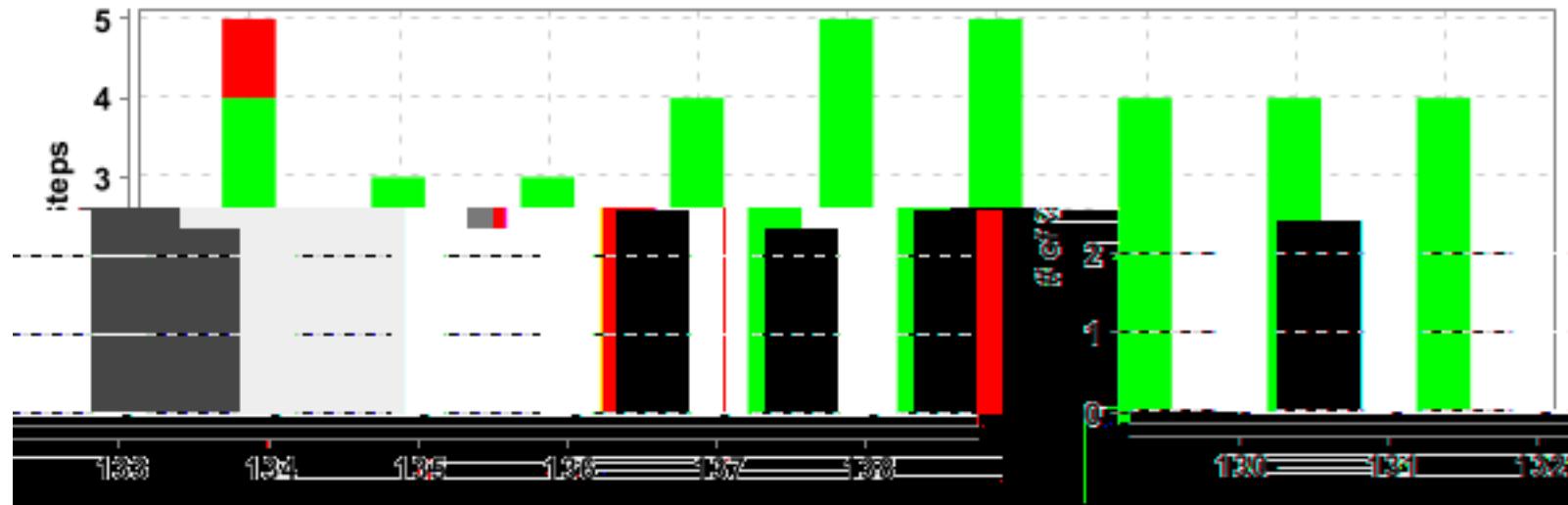


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|--|---|---|---|---|----------|
| 11-6 | <u>Array page features</u> | <u>The user clicks Run on Python Editor of Search the Array Practice Page by entering invalid code</u> | 5 | 5 | 0 | 0 | 4.187 s |
| 11-7 | | <u>The user clicks Run on Python Editor of Search the Array Practice Page and entering valid code</u> | 6 | 6 | 0 | 0 | 6.220 s |
| 11-8 | | <u>The user clicks Submit on Python Editor of Search the Array Practice Page and entering valid code</u> | 5 | 4 | 1 | 0 | 6.037 s |
| 11-9 | | <u>The user clicks Run on Python Editor of Max Consecutive Ones Practice Page without entering code</u> | 5 | 5 | 0 | 0 | 4.292 s |
| 12-0 | | <u>The user clicks Run on Python Editor of Max Consecutive Ones Practice Page by entering invalid code</u> | 5 | 5 | 0 | 0 | 4.210 s |
| 12-1 | | <u>The user clicks Run on Python Editor of Max Consecutive Ones Practice Page and entering valid code</u> | 6 | 6 | 0 | 0 | 7.103 s |
| 12-2 | | <u>The user clicks Submit on Python Editor of Max Consecutive Ones Practice Page and entering valid code</u> | 5 | 4 | 1 | 0 | 7.187 s |



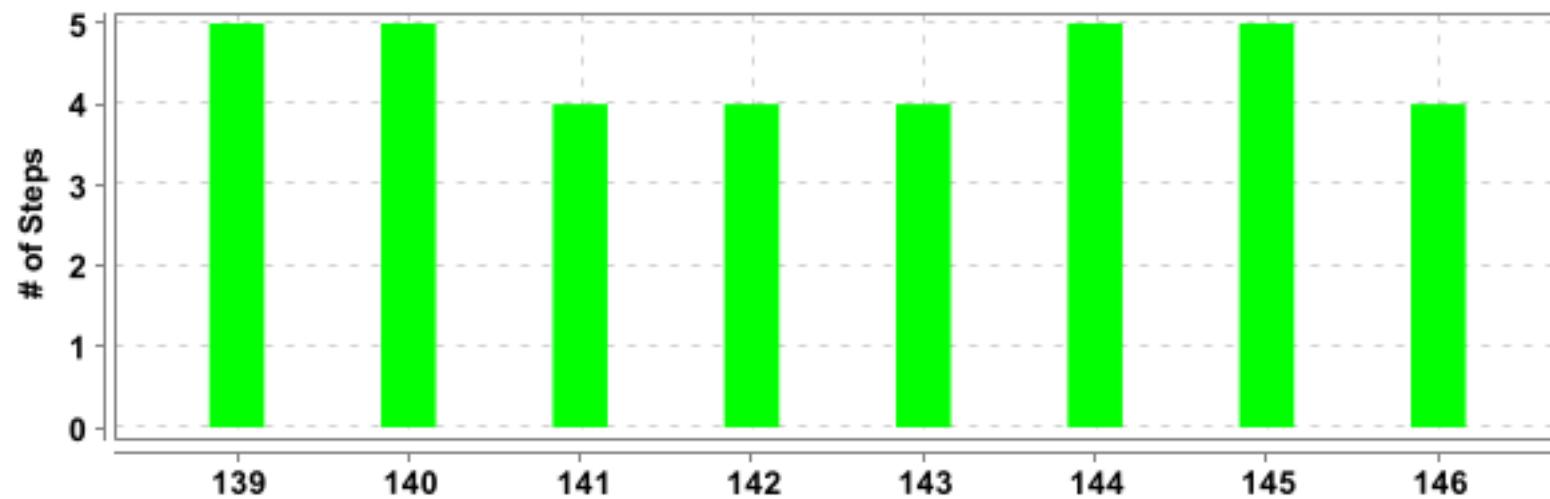
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|--|---|---|---|---|----------|
| 12-3 | <u>Array page features</u> | <u>The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page without entering code</u> | 5 | 5 | 0 | 0 | 4.068 s |
| 12-4 | | <u>The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page by enterering invalid *</u> | 5 | 5 | 0 | 0 | 4.049 s |
| 12-5 | | <u>The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid *</u> | 6 | 6 | 0 | 0 | 8.736 s |
| 12-6 | | <u>The user clicks Submit on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering va *</u> | 5 | 4 | 1 | 0 | 6.473 s |
| 12-7 | | <u>The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page without entering code</u> | 5 | 5 | 0 | 0 | 4.587 s |
| 12-8 | | <u>The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page by enterering invalid code</u> | 5 | 5 | 0 | 0 | 4.151 s |
| 12-9 | | <u>The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page and entering valid code</u> | 6 | 6 | 0 | 0 | 8.622 s |

* The feature name and/or scenario name has been cropped to fit in the available space.



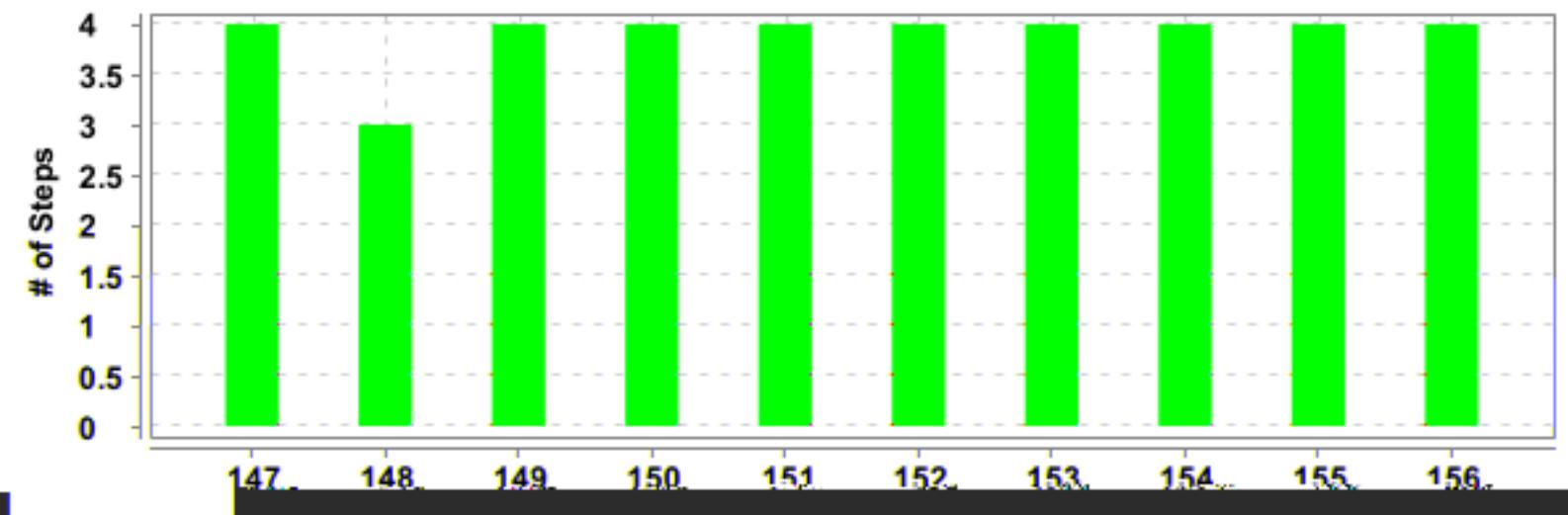
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|---|---|---|---|---|----------|
| 13-0 | <u>Array page features</u> | <u>The user clicks Submit on Python Editor of Squares of a Sorted Array Practice Page and entering valid code</u> | 5 | 4 | 1 | 0 | 7.794 s |
| 13-1 | <u>Stack page features</u> | <u>Stack page url</u> | 3 | 3 | 0 | 0 | 6.596 s |
| 13-2 | | <u>The user is in the "Operations in Stack" page</u> | 3 | 3 | 0 | 0 | 7.914 s |
| 13-3 | | <u>Operation in Stack: The user clicks Try Here button</u> | 4 | 4 | 0 | 0 | 7.899 s |
| 13-4 | | <u>Operation in Stack: The user is on the tryEditor page writes Valid python code</u> | 5 | 5 | 0 | 0 | 7.785 s |
| 13-5 | | <u>Operation in Stack: The user is on the tryEditor page writes InValid python code</u> | 5 | 5 | 0 | 0 | 6.642 s |
| 13-6 | | <u>Operation in Stack: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 4 | 4 | 0 | 0 | 6.944 s |
| 13-7 | | <u>Implementation: The user is in the "Implementaion" page</u> | 4 | 4 | 0 | 0 | 4.601 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|--------------|---|---|---|---|---|----------|
| 13-8 | | <u>Implementation: The clicks user try here button in the Implementation page</u> | 4 | 4 | 0 | 0 | 5.966 s |



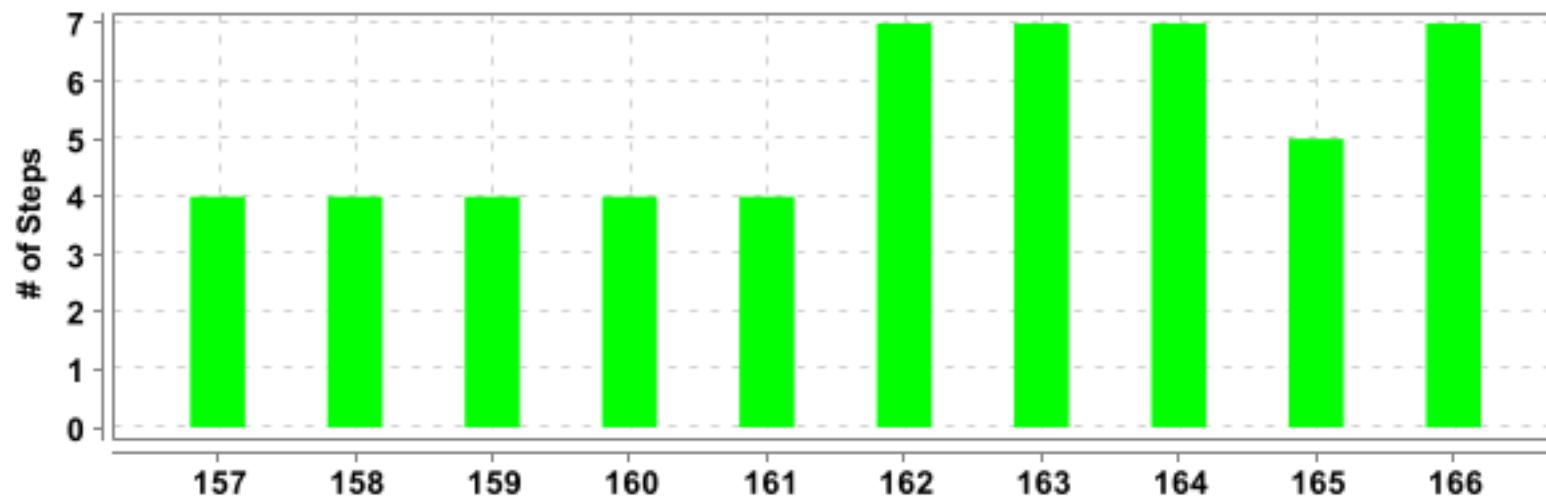
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|---|---|---|---|---|----------|
| 13-9 | <u>Stack page features</u> | <u>Implementation:User writes Valid python code in tryEditor of Implementation page</u> | 5 | 5 | 0 | 0 | 6.227 s |
| 14-0 | | <u>Implementation:User writes InValid python code in tryEditor of Implementation page</u> | 5 | 5 | 0 | 0 | 5.958 s |
| 14-1 | | <u>Implementation: The user is on the editor page withAlert error message and click the ok button in the alert window</u> | 4 | 4 | 0 | 0 | 5.882 s |
| 14-2 | | <u>Applications: The user is in the "Applications" page</u> | 4 | 4 | 0 | 0 | 4.466 s |
| 14-3 | | <u>Applications: The clicks user try here button in the Applications page</u> | 4 | 4 | 0 | 0 | 5.913 s |
| 14-4 | | <u>Applications: User writes Valid python code in tryEditor of Implementation page</u> | 5 | 5 | 0 | 0 | 5.726 s |
| 14-5 | | <u>Applications:User writes InValid python code in tryEditor of Applications page</u> | 5 | 5 | 0 | 0 | 5.378 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------|--|----------|----------|----------|----------|-----------------|
| 14-6 | | <u>Applications: The user is on the editor page with Alert error message and click the ok button in the alert window</u> | 4 | 4 | 0 | 0 | 4.992 s |



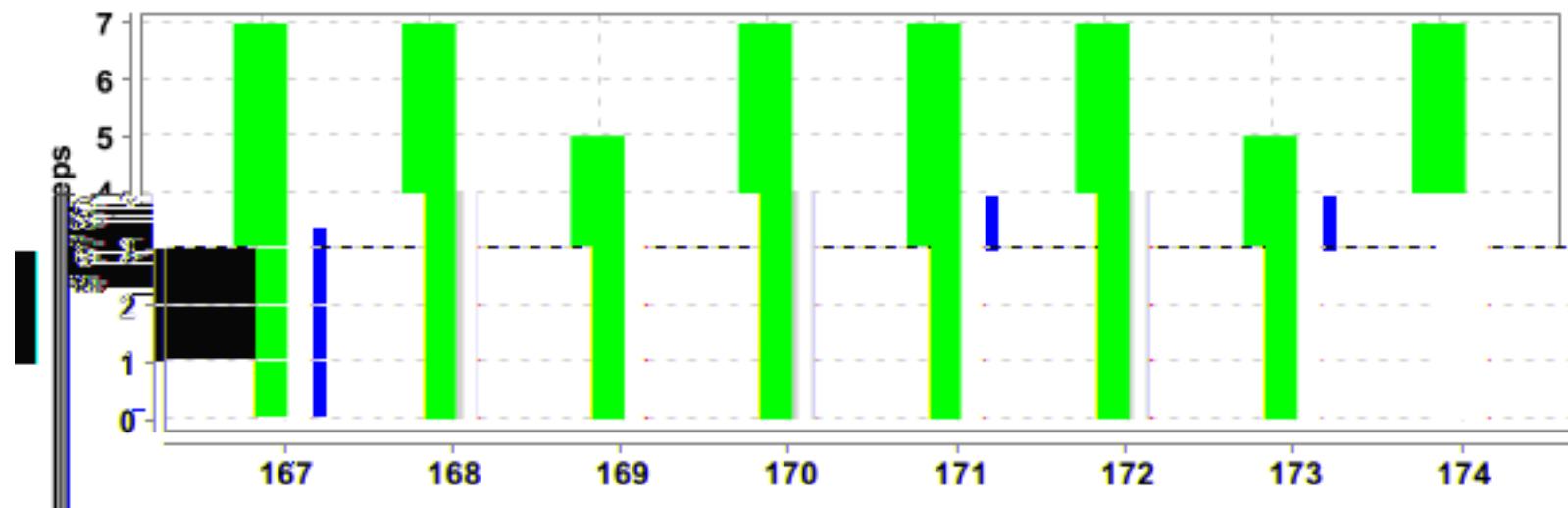
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|----------------------------|---|---|---|---|---|----------|
| 14-7 | <u>Stack page features</u> | <u>Practice Questions: The user is in the "Practice Questions" page</u> | 4 | 4 | 0 | 0 | 3.777 s |
| 14-8 | <u>Tree page features</u> | <u>Tree page url</u> | 3 | 3 | 0 | 0 | 6.923 s |
| 14-9 | | <u>Overview of Trees link</u> | 4 | 4 | 0 | 0 | 6.385 s |
| 15-0 | | <u>Terminologies Link</u> | 4 | 4 | 0 | 0 | 5.428 s |
| 15-1 | | <u>Types of Trees Link</u> | 4 | 4 | 0 | 0 | 5.126 s |
| 15-2 | | <u>Tree Traversals Link</u> | 4 | 4 | 0 | 0 | 4.752 s |
| 15-3 | | <u>Traversals-Illustration Link</u> | 4 | 4 | 0 | 0 | 5.321 s |
| 15-4 | | <u>Binary Trees Link</u> | 4 | 4 | 0 | 0 | 4.740 s |
| 15-5 | | <u>Types of Binary Trees Link</u> | 4 | 4 | 0 | 0 | 4.547 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|--------------|--------------------------------------|---|---|---|---|----------|
| 15-6 | | <u>Implementation in Python Link</u> | 4 | 4 | 0 | 0 | 4.345 s |



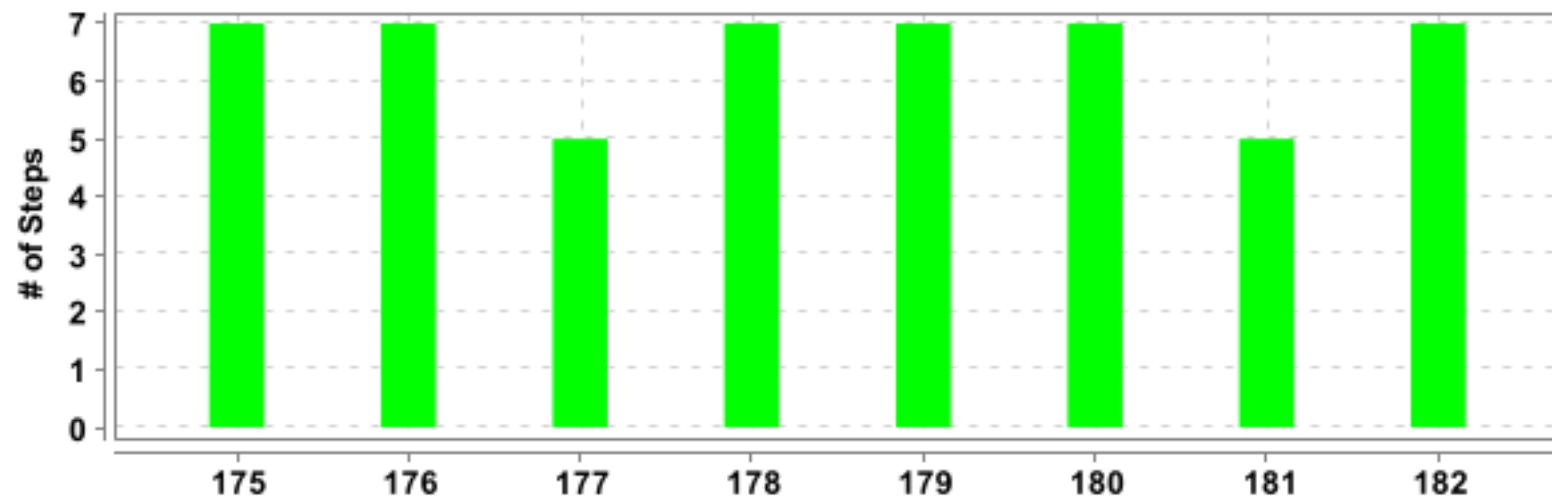
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|--|---|---|---|---|----------|
| 15-7 | <u>Tree page features</u> | <u>Binary Tree Traversals Link</u> | 4 | 4 | 0 | 0 | 5.042 s |
| 15-8 | | <u>Implementation of Binary Trees Link</u> | 4 | 4 | 0 | 0 | 4.487 s |
| 15-9 | | <u>Applications of Binary trees Link</u> | 4 | 4 | 0 | 0 | 4.940 s |
| 16-0 | | <u>Binary Search Trees Link</u> | 4 | 4 | 0 | 0 | 4.745 s |
| 16-1 | | <u>Implementation Of BST Link</u> | 4 | 4 | 0 | 0 | 5.099 s |
| 16-2 | | <u>The user clicks Run on Overview of Trees Page without entering code</u> | 7 | 7 | 0 | 0 | 5.471 s |
| 16-3 | | <u>The user clicks Run on Python Editor of Overview of Trees Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 6.466 s |
| 16-4 | | <u>The user clicks Run on Python Editor of Overview of Trees Page and entering valid code</u> | 7 | 7 | 0 | 0 | 6.324 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------|--|----------|----------|----------|----------|-----------------|
| 16-5 | | <u>Try Here button of Overview of Trees in Python Page</u> | 5 | 5 | 0 | 0 | 5.019 s |
| 16-6 | | <u>The user clicks Run on Terminologies Page without entering code</u> | 7 | 7 | 0 | 0 | 4.928 s |



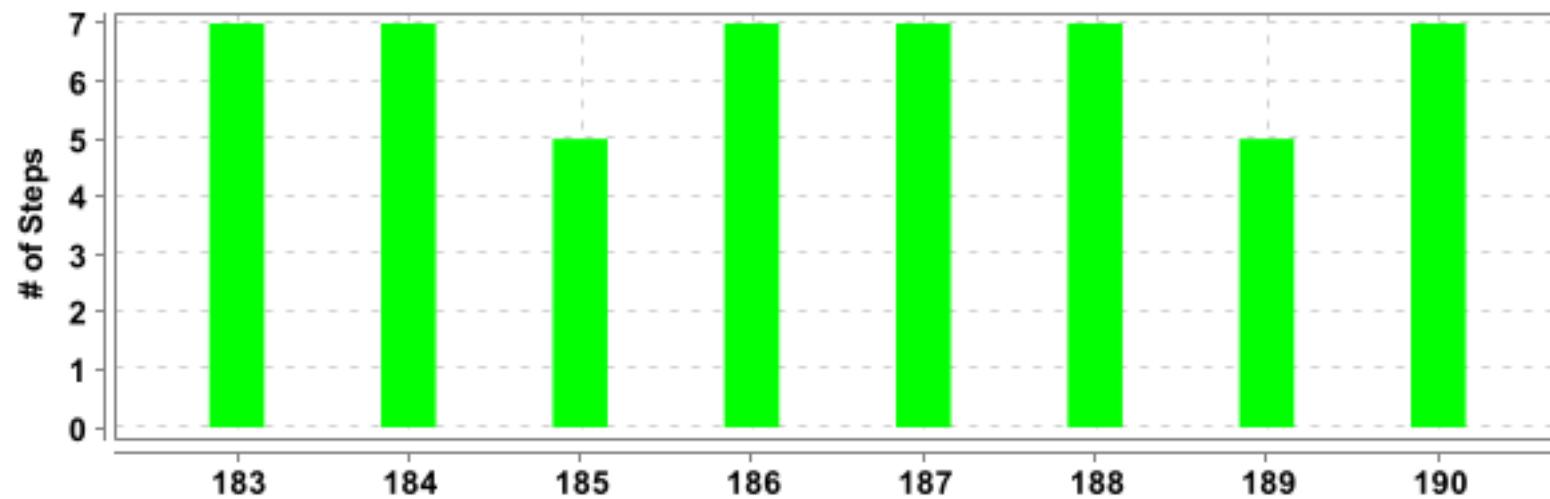
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|---|---|---|---|---|----------|
| 16-7 | <u>Tree page features</u> | <u>The user clicks Run on Python Editor of Terminologies Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 5.018 s |
| 16-8 | | <u>The user clicks Run on Python Editor of Terminologies Page and entering valid code</u> | 7 | 7 | 0 | 0 | 5.386 s |
| 16-9 | | <u>Try Here button of Terminologies in Python Page</u> | 5 | 5 | 0 | 0 | 4.495 s |
| 17-0 | | <u>The user clicks Run on types-of-trees Page without entering code</u> | 7 | 7 | 0 | 0 | 4.879 s |
| 17-1 | | <u>The user clicks Run on Python Editor of Types of Trees Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 5.318 s |
| 17-2 | | <u>The user clicks Run on Python Editor of Types of Trees Page and entering valid code</u> | 7 | 7 | 0 | 0 | 4.900 s |
| 17-3 | | <u>Try Here button of Types of Trees in Python Page</u> | 5 | 5 | 0 | 0 | 4.063 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------|--|----------|----------|----------|----------|-----------------|
| 17-4 | | <u>The user clicks Run on tree-traversals Page without entering code</u> | 7 | 7 | 0 | 0 | 4.833 s |



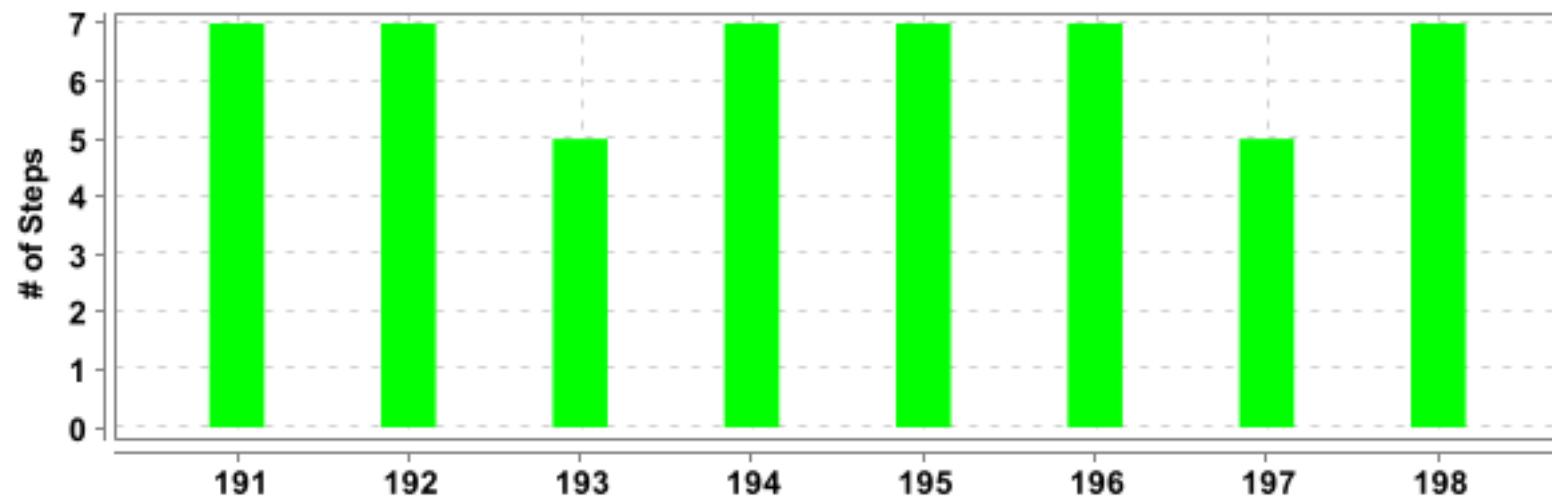
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|--|---|---|---|---|----------|
| 17-5 | <u>Tree page features</u> | <u>The user clicks Run on Python Editor of Tree Traversals Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.722 s |
| 17-6 | | <u>The user clicks Run on Python Editor of Tree Traversals Page and entering valid code</u> | 7 | 7 | 0 | 0 | 5.099 s |
| 17-7 | | <u>Try Here button of Tree Traversals in Python Page</u> | 5 | 5 | 0 | 0 | 5.180 s |
| 17-8 | | <u>The user clicks Run on traversals-illustration Page without entering code</u> | 7 | 7 | 0 | 0 | 4.953 s |
| 17-9 | | <u>The user clicks Run on Python Editor of Traversals-Illustration Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.864 s |
| 18-0 | | <u>The user clicks Run on Python Editor of Traversals-Illustration Page and entering valid code</u> | 7 | 7 | 0 | 0 | 4.933 s |
| 18-1 | | <u>Try Here button of Traversals-Illustration in Python Page</u> | 5 | 5 | 0 | 0 | 4.424 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------|---|----------|----------|----------|----------|-----------------|
| 18-2 | | <u>The user clicks Run on Binary Trees Page without entering code</u> | 7 | 7 | 0 | 0 | 4.868 s |



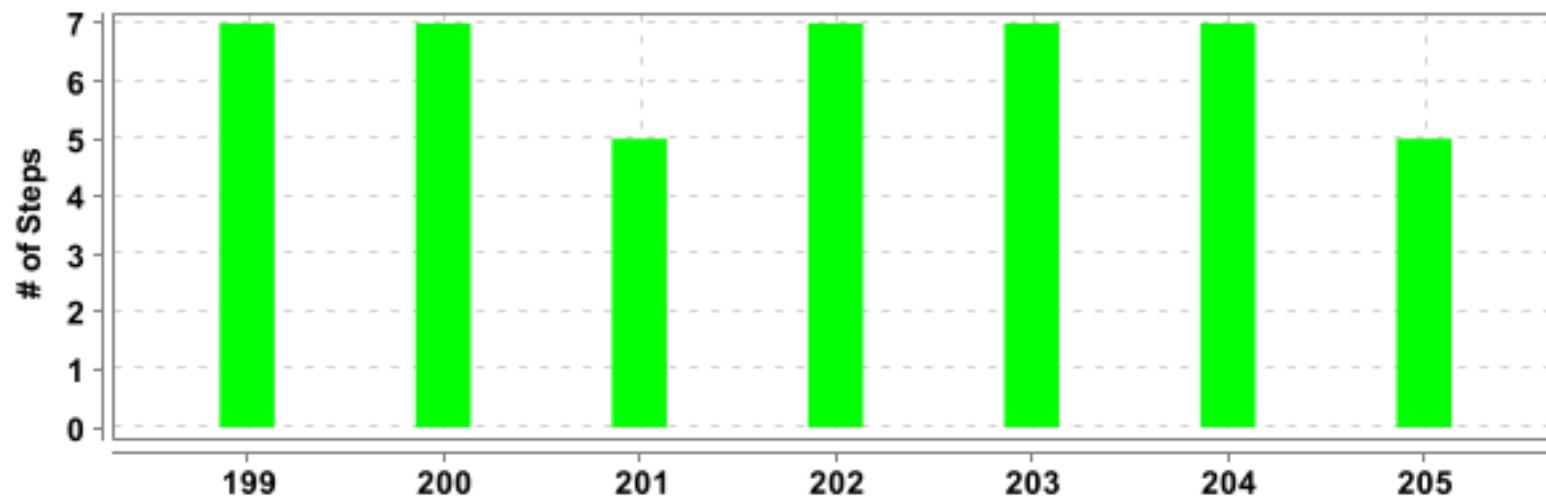
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|--|---|---|---|---|----------|
| 18-3 | <u>Tree page features</u> | <u>The user clicks Run on Python Editor of Binary Trees Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 5.106 s |
| 18-4 | | <u>The user clicks Run on Python Editor of Binary Trees Page and entering valid code</u> | 7 | 7 | 0 | 0 | 7.680 s |
| 18-5 | | <u>Try Here button of Binary Trees in Python Page</u> | 5 | 5 | 0 | 0 | 4.283 s |
| 18-6 | | <u>The user clicks Run on Types of Binary Trees Page without entering code</u> | 7 | 7 | 0 | 0 | 4.914 s |
| 18-7 | | <u>The user clicks Run on Python Editor of Types of Binary Trees Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 5.463 s |
| 18-8 | | <u>The user clicks Run on Python Editor of Types of Binary Trees Page and entering valid code</u> | 7 | 7 | 0 | 0 | 5.141 s |
| 18-9 | | <u>Try Here button of Types of Binary Trees in Python Page</u> | 5 | 5 | 0 | 0 | 4.930 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|--------------|---|---|---|---|---|----------|
| 19-0 | | <u>The user clicks Run on Implementation in Python Page without entering code</u> | 7 | 7 | 0 | 0 | 5.393 s |

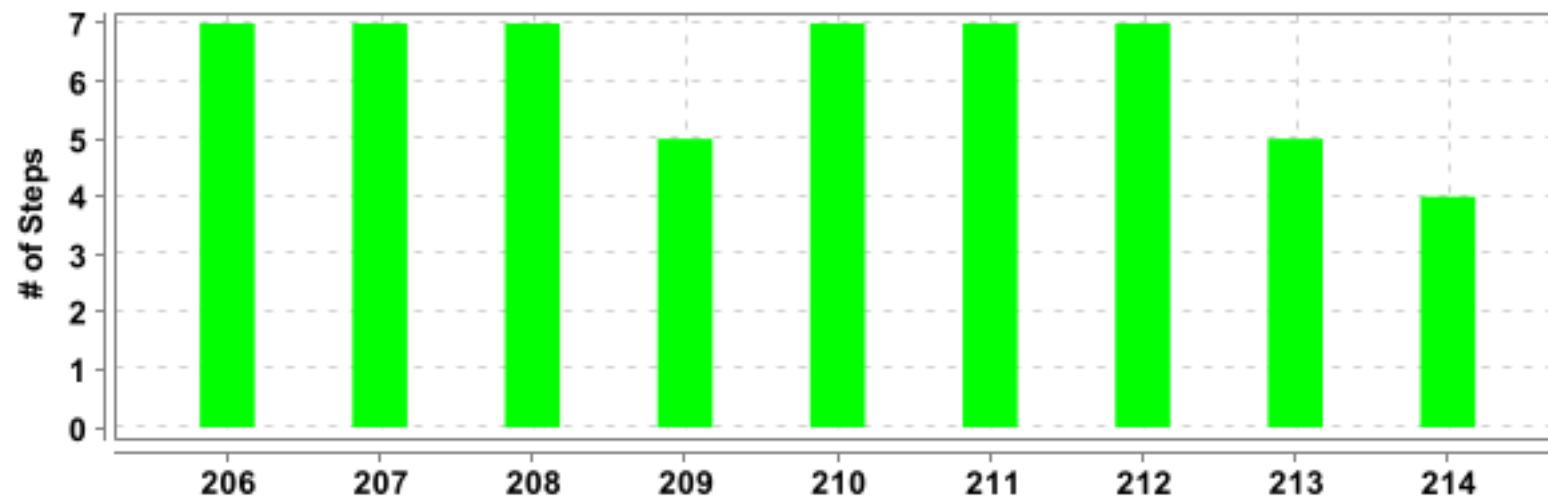


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|---|---|---|---|---|----------|
| 19-1 | <u>Tree page features</u> | <u>The user clicks Run on Python Editor of Implementation in Python Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.954 s |
| 19-2 | | <u>The user clicks Run on Python Editor of Implementation in Python Page and entering valid code</u> | 7 | 7 | 0 | 0 | 5.196 s |
| 19-3 | | <u>Try Here button of Implementation in Python in Python Page</u> | 5 | 5 | 0 | 0 | 4.689 s |
| 19-4 | | <u>The user clicks Run on Binary Tree Traversals Page without entering code</u> | 7 | 7 | 0 | 0 | 5.055 s |
| 19-5 | | <u>The user clicks Run on Python Editor of Binary Tree Traversals Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.707 s |
| 19-6 | | <u>The user clicks Run on Python Editor of Binary Tree Traversals Page and entering valid code</u> | 7 | 7 | 0 | 0 | 4.916 s |
| 19-7 | | <u>Try Here button of Binary Tree Traversals in Python Page</u> | 5 | 5 | 0 | 0 | 4.219 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------|--|----------|----------|----------|----------|-----------------|
| 19-8 | | <u><i>The user clicks Run on Applications of Binary trees Page without entering code</i></u> | 7 | 7 | 0 | 0 | 4.807 s |

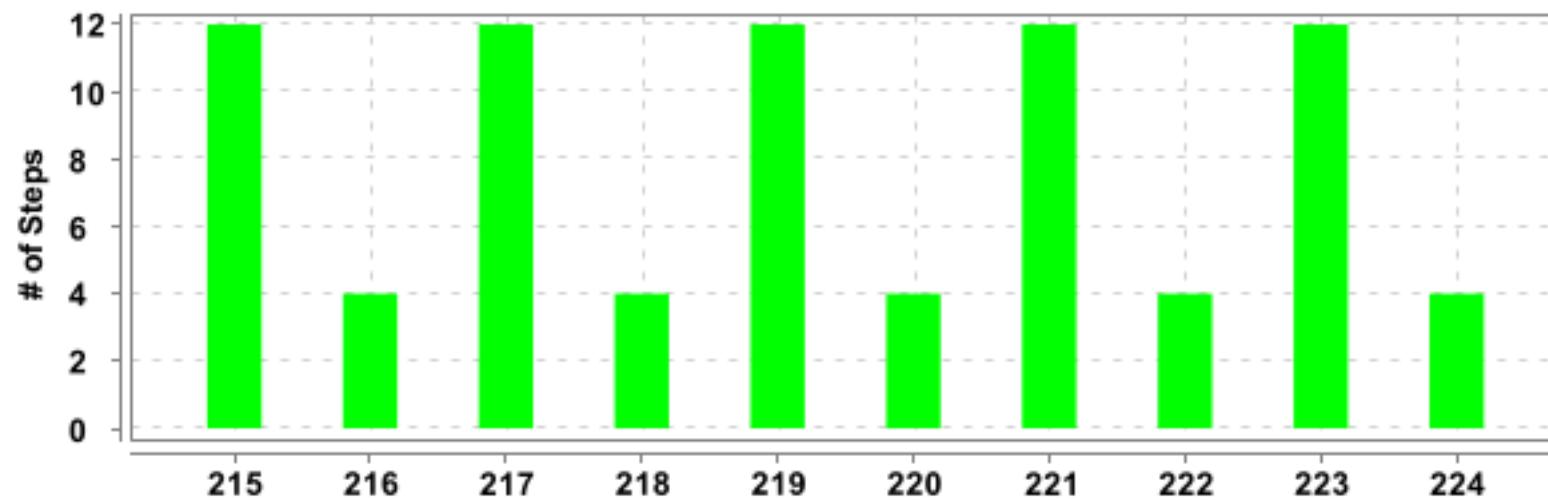


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|---|---|---|---|---|----------|
| 19-9 | <u>Tree page features</u> | <u>The user clicks Run on Python Editor of Applications of Binary trees Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.627 s |
| 20-0 | | <u>The user clicks Run on Python Editor of Applications of Binary trees Page and entering valid code</u> | 7 | 7 | 0 | 0 | 4.851 s |
| 20-1 | | <u>Try Here button of Applications of Binary trees in Python Page</u> | 5 | 5 | 0 | 0 | 4.004 s |
| 20-2 | | <u>The user clicks Run on Implementation of Binary Trees Page without entering code</u> | 7 | 7 | 0 | 0 | 5.304 s |
| 20-3 | | <u>The user clicks Run on Python Editor of Implementation of Binary Trees Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.801 s |
| 20-4 | | <u>The user clicks Run on Python Editor of Implementation of Binary Trees Page and entering valid code</u> | 7 | 7 | 0 | 0 | 4.809 s |
| 20-5 | | <u>Try Here button of Implementation of Binary Trees in Python Page</u> | 5 | 5 | 0 | 0 | 4.377 s |



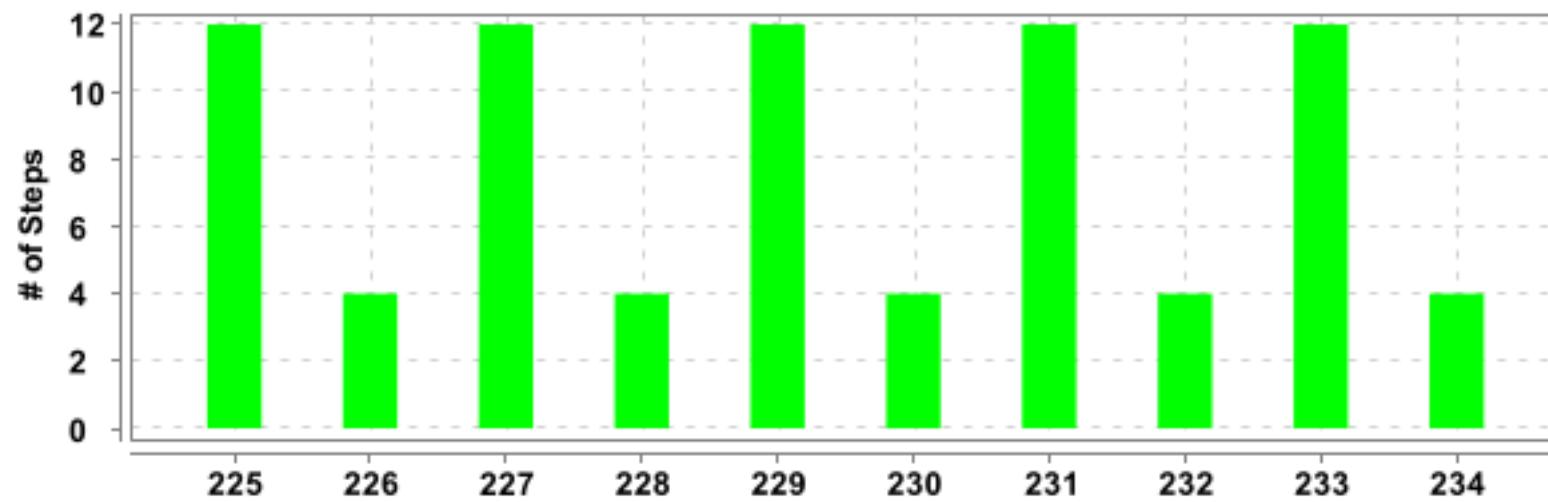
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|--|---|---|---|---|----------|
| 20-6 | <u>Tree page features</u> | <u>The user clicks Run on Binary Search Trees Page without entering code</u> | 7 | 7 | 0 | 0 | 5.676 s |
| 20-7 | | <u>The user clicks Run on Python Editor of Binary Search Trees Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.779 s |
| 20-8 | | <u>The user clicks Run on Python Editor of Binary Search Trees Page and entering valid code</u> | 7 | 7 | 0 | 0 | 4.941 s |
| 20-9 | | <u>Try Here button of Binary Search Trees in Python Page</u> | 5 | 5 | 0 | 0 | 4.027 s |
| 21-0 | | <u>The user clicks Run on Implementation Of BST Page without entering code</u> | 7 | 7 | 0 | 0 | 4.623 s |
| 21-1 | | <u>The user clicks Run on Python Editor of Implementation Of BST Page by enterering invalid code</u> | 7 | 7 | 0 | 0 | 4.622 s |
| 21-2 | | <u>The user clicks Run on Python Editor of Implementation Of BST Page and entering valid code</u> | 7 | 7 | 0 | 0 | 4.690 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------|--|----------|----------|----------|----------|-----------------|
| 21-3 | | <u>Try Here button of Implementation Of BST in Python Page</u> | 5 | 5 | 0 | 0 | 3.768 s |
| 21-4 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.221 s |



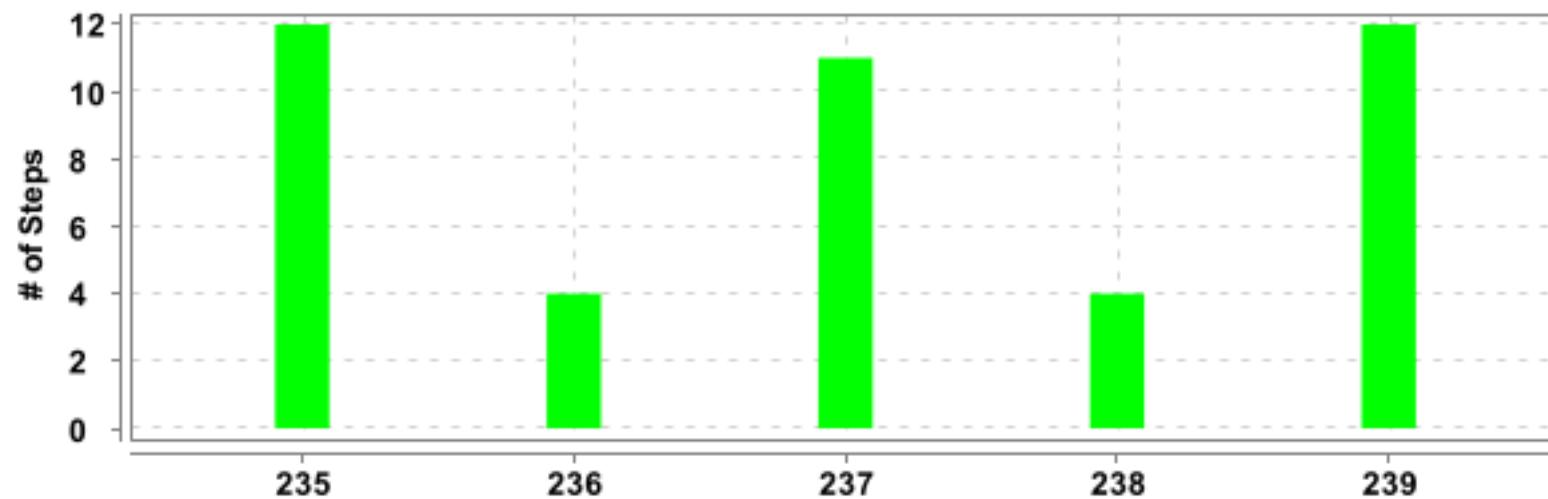
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|--|----|----|---|---|----------|
| 21-5 | <u>Tree page features</u> | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.612 s |
| 21-6 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.331 s |
| 21-7 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 6.710 s |
| 21-8 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.356 s |
| 21-9 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.763 s |
| 22-0 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.322 s |
| 22-1 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.899 s |
| 22-2 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.406 s |
| 22-3 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.535 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|--------------|--|---|---|---|---|----------|
| 22-4 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.266 s |



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|--|----|----|---|---|----------|
| 22-5 | <u>Tree page features</u> | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.731 s |
| 22-6 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.901 s |
| 22-7 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.561 s |
| 22-8 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.156 s |
| 22-9 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.392 s |
| 23-0 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.579 s |
| 23-1 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.565 s |
| 23-2 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.669 s |
| 23-3 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.722 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|--------------|--|---|---|---|---|----------|
| 23-4 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.114 s |

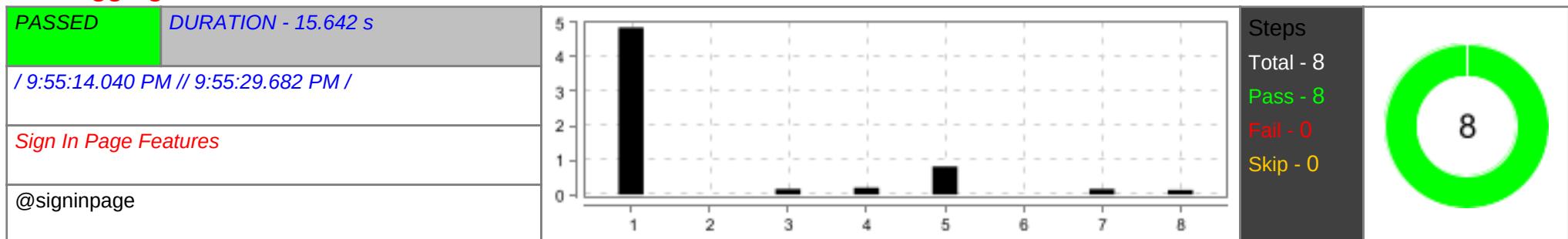


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|------|---------------------------|--|----------|----------|----------|----------|-----------------|
| 23-5 | <u>Tree page features</u> | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.629 s |
| 23-6 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.363 s |
| 23-7 | | <u>Alert of tree Page by enterering invalid code</u> | 11 | 11 | 0 | 0 | 5.300 s |
| 23-8 | | <u>Practice question page with links</u> | 4 | 4 | 0 | 0 | 3.189 s |
| 23-9 | | <u>Alert of tree Page by enterering invalid code</u> | 12 | 12 | 0 | 0 | 5.459 s |

Sign In Page Features

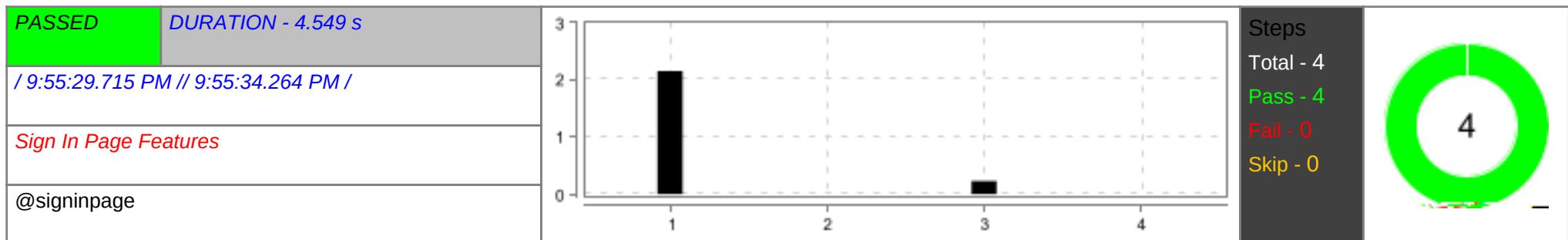


Logging in with correct credentials



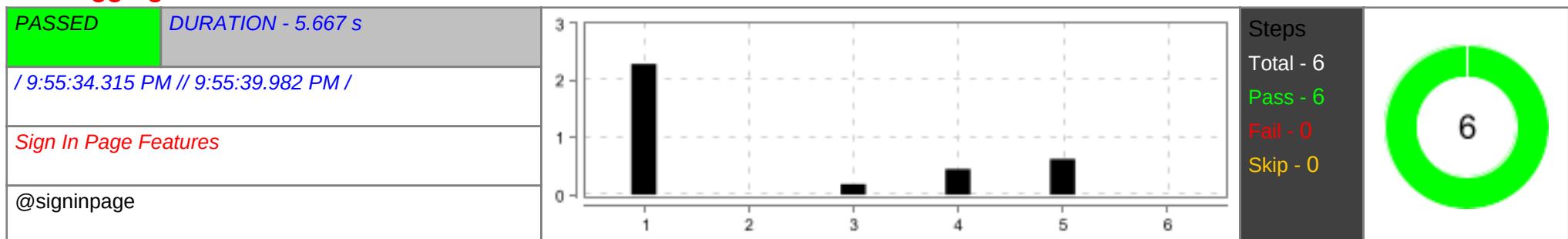
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The User has clicked on the "signin" button from the home page | PASSED | 4.850 s |
| 2 | Given The user is in the Sign In page | PASSED | 0.002 s |
| 3 | When User enters the username "Pratiksha" | PASSED | 0.164 s |
| 4 | And The user enters the password as "Aggarwal" | PASSED | 0.197 s |
| 5 | And user clicks on login button | PASSED | 0.814 s |
| 6 | And The user is alerted with message that "You are logged in" | PASSED | 0.001 s |
| 7 | And Sign Out link is displayed | PASSED | 0.161 s |
| 8 | And The URL of the page should contain "home" | PASSED | 0.130 s |

Logging in with blank credentials



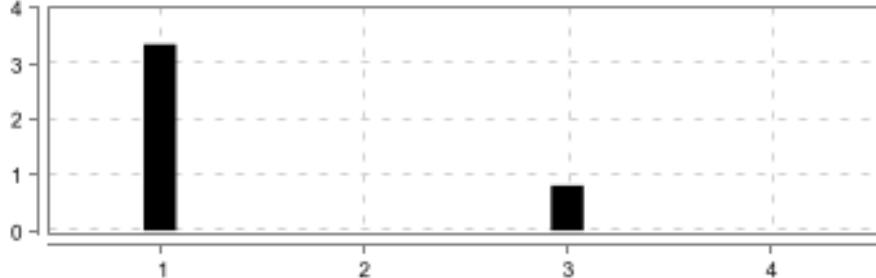
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The User has clicked on the "signin" button from the home page | PASSED | 2.152 s |
| 2 | Given The user is in the Sign In page | PASSED | 0.000 s |
| 3 | When The user clicks login button after leaving the username textbox and password textbox blank | PASSED | 0.230 s |
| 4 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.001 s |

Logging in with incorrect credentials



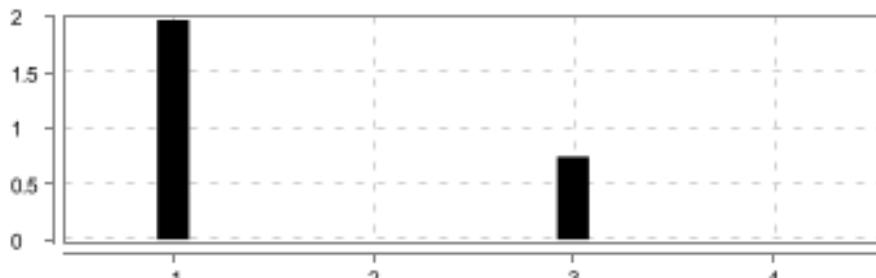
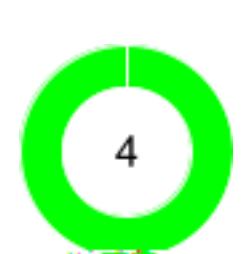
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The User has clicked on the "signin" button from the home page | PASSED | 2.287 s |
| 2 | Given The user is in the Sign In page | PASSED | 0.001 s |
| 3 | When User eneters the username "Incorrect" | PASSED | 0.183 s |
| 4 | And The user eneters the password as "Wrong" | PASSED | 0.449 s |
| 5 | And user clicks on login button | PASSED | 0.624 s |
| 6 | And The user is alerted with message that "Invalid Username and Password" | PASSED | 0.000 s |

Logging in with blank password

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 5.909 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:40.003 PM // 9:55:45.912 PM / | | | | |
| Sign In Page Features | | | | |
| @signinpage | | | | |

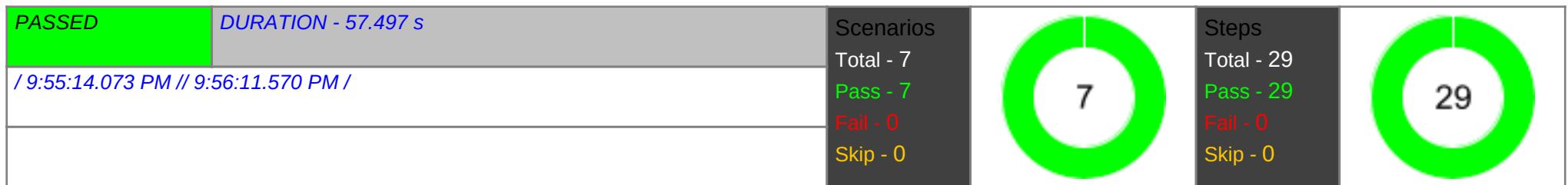
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The User has clicked on the "signin" button from the home page | PASSED | 3.348 s |
| 2 | Given The user is in the Sign In page | PASSED | 0.002 s |
| 3 | When The user clicks login button after entring the username "Pratiksha" and leaving password textbox blank | PASSED | 0.812 s |
| 4 | Then The error message "Please fill out this field." appears below Password textbox | PASSED | 0.000 s |

Logging in with blank username

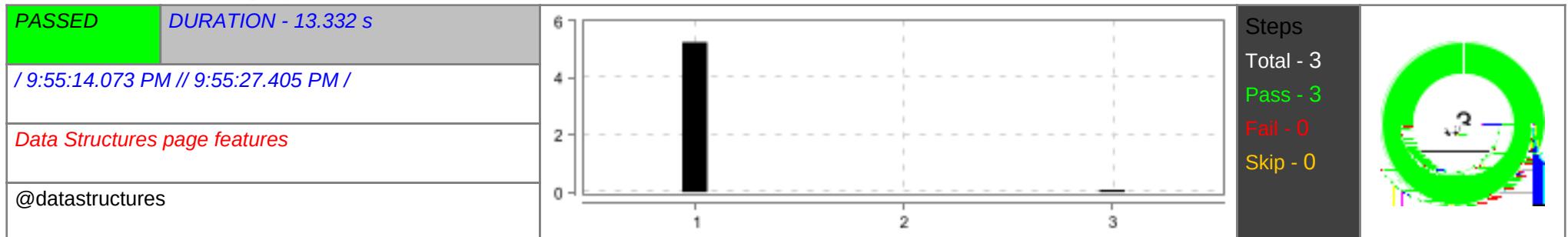
| | | | | |
|--------------------------------------|--------------------|---|--|---|
| PASSED | DURATION - 5.088 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:45.933 PM // 9:55:51.021 PM / | | | | |
| Sign In Page Features | | | | |
| @signinpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The User has clicked on the "signin" button from the home page | PASSED | 1.973 s |
| 2 | Given The user is in the Sign In page | PASSED | 0.001 s |
| 3 | When The user clicks login button after entring the username blank and password "Aggarwal" | PASSED | 0.744 s |
| 4 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.000 s |

Data Structures page features

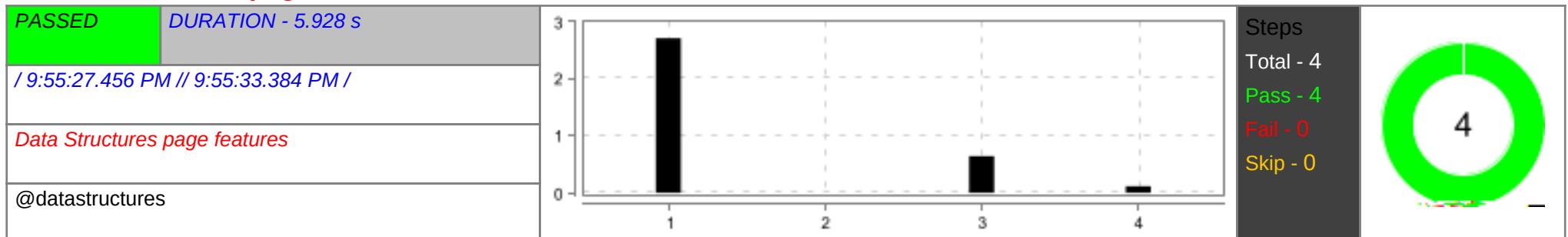


Data Structure page url



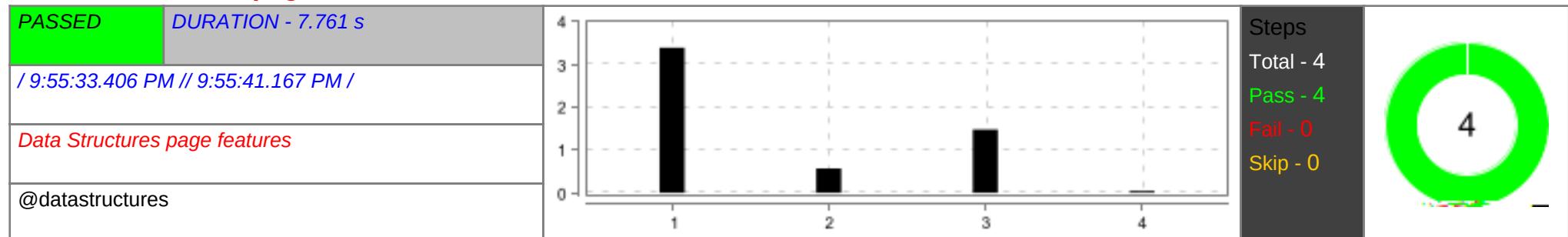
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page for Data Structure module using <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 5.256 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Data Structures Page after logged in | PASSED | 0.002 s | | | | |
| 3 | Then The URL of the page should contain "data-structures" | PASSED | 0.083 s | | | | |

Data Structure page url



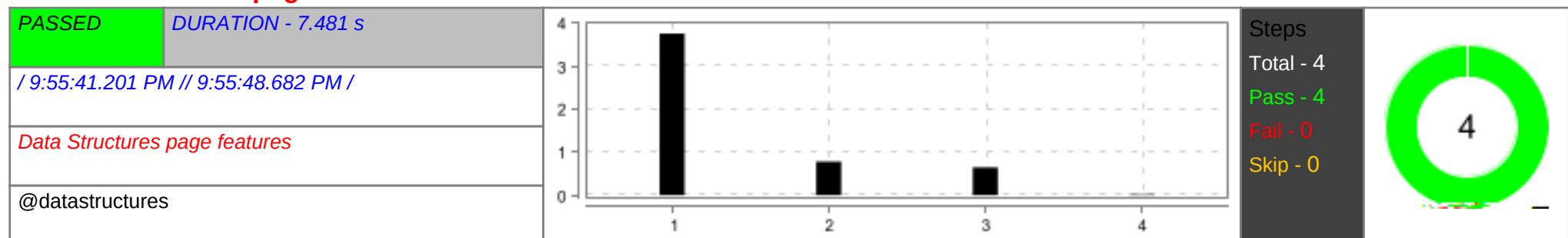
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page for Data Structure module using username password Pratiksha Aggarwal | PASSED | 2.708 s |
| 2 | Given The user is on the Data Structures Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks Time Complexity link on data structure page | PASSED | 0.641 s |
| 4 | Then The user should be redirected to Time Complexity page on data structure page | PASSED | 0.114 s |

Data Structure page url

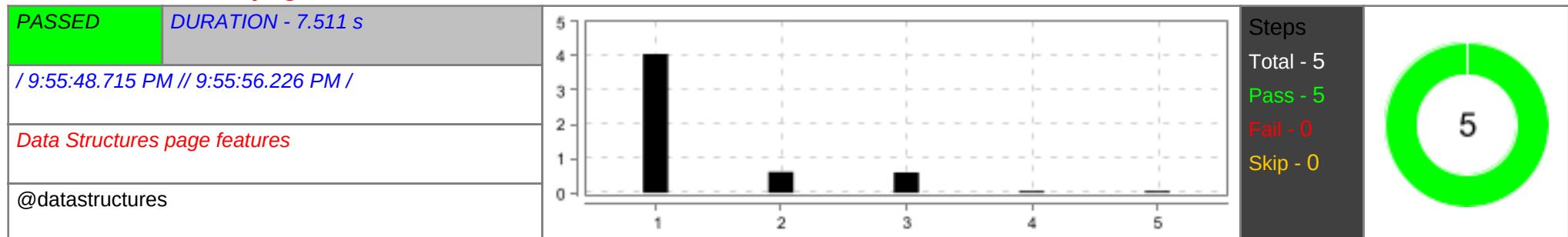


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page for Data Structure module using username password Pratiksha Aggarwal | PASSED | 3.387 s |
| 2 | Given The user is on Time Complexity link of the Data Structures Page after logged in | PASSED | 0.569 s |
| 3 | When The user clicks Try Here button of Time Complexity page | PASSED | 1.477 s |
| 4 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.040 s |

Data Structure page url

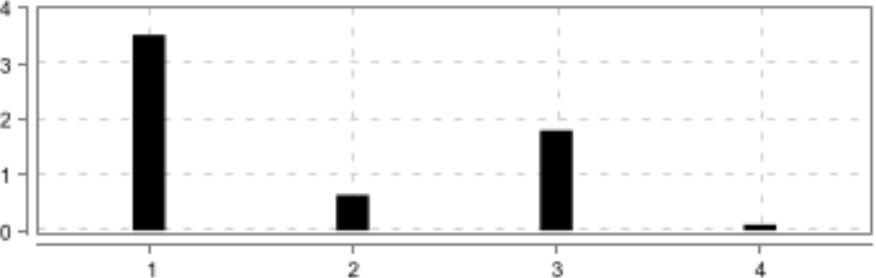


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page for Data Structure module using username password Pratiksha Aggarwal | PASSED | 3.759 s |
| 2 | Given The user is on Time Complexity link of the Data Structures Page after logged in | PASSED | 0.780 s |
| 3 | When The user clicks Practice Questions link of Time Complexity page | PASSED | 0.646 s |
| 4 | Then The user redirected to the "practice Questions" page of Data Structures | PASSED | 0.020 s |

Data Structure page url

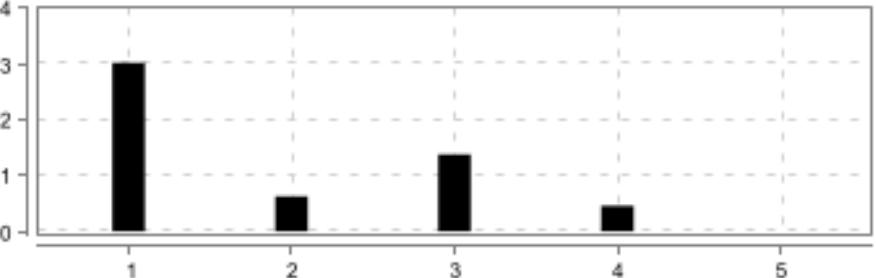
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page for Data Structure module using username password Pratiksha Aggarwal | PASSED | 4.053 s |
| 2 | Given The user is on Time Complexity link of the Data Structures Page after logged in | PASSED | 0.608 s |
| 3 | When The user clicks Practice Questions link of Time Complexity page | PASSED | 0.596 s |
| 4 | Then The user redirected to the "practice Questions" page of Data Structures | PASSED | 0.054 s |
| 5 | And the practice page of Data structures is blank | PASSED | 0.053 s |

Data Structure page url

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 8.116 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:56.246 PM // 9:56:04.362 PM / | | | | |
| Data Structures page features | | | | |
| @datastructures | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page for Data Structure module using <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.518 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on Time Complexity link of the Data Structures Page after logged in | PASSED | 0.638 s | | | | |
| 3 | When The user clicks on try here button at the bottom of Time Complexity page | PASSED | 1.798 s | | | | |
| 4 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.106 s | | | | |

Data Structure page url

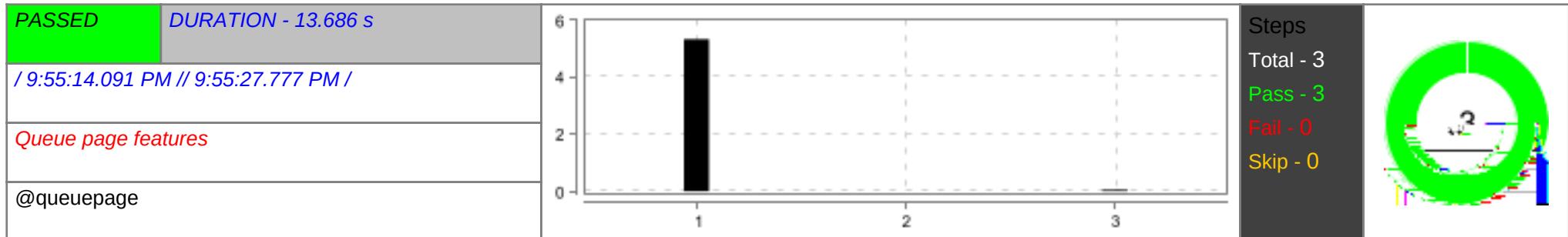
| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 7.194 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:56:04.376 PM // 9:56:11.570 PM / | | | | |
| Data Structures page features | | | | |
| @datastructures | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page for Data Structure module using <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.022 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on Time Complexity link of the Data Structures Page after logged in | PASSED | 0.627 s | | | | |
| 3 | And The user clicks on try here button at the bottom of Time Complexity page of Data Structures page | PASSED | 1.376 s | | | | |
| 4 | When The The user clicks the Run button without entring any code in the Editor for Data Structures page | PASSED | 0.456 s | | | | |
| 5 | Then The user stays on the same page of Data Structures page | PASSED | 0.001 s | | | | |

Queue page features

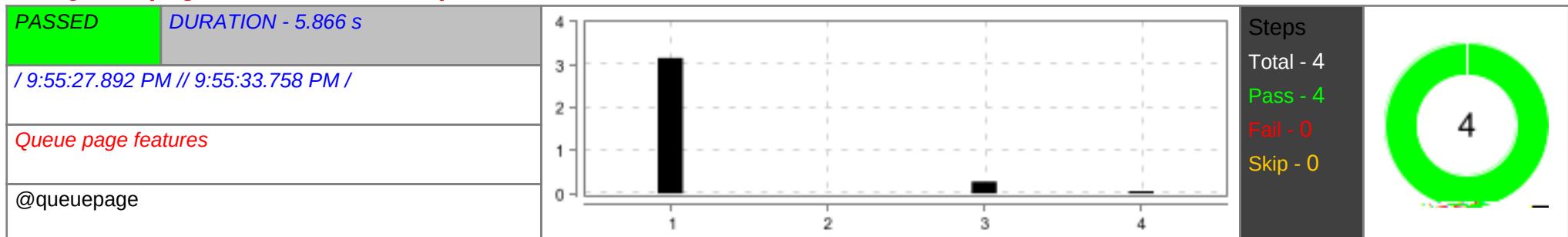


Queue page url



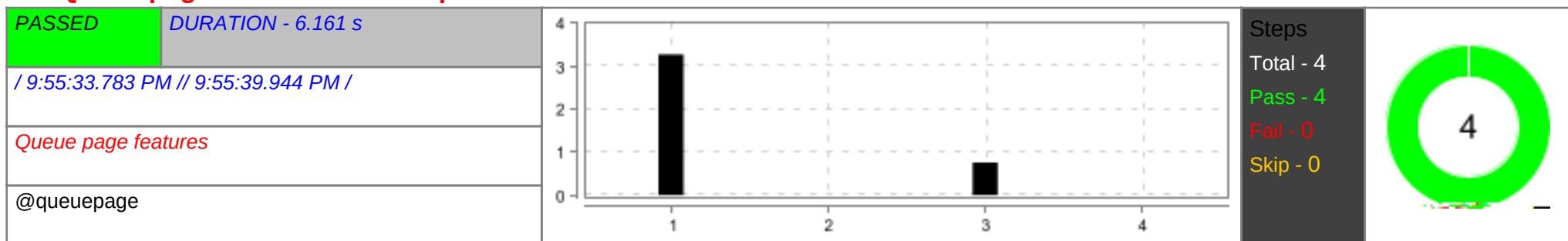
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 5.333 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | Then The URL of the page should contain "queue" | PASSED | 0.053 s |

Queue page check links for topics covered



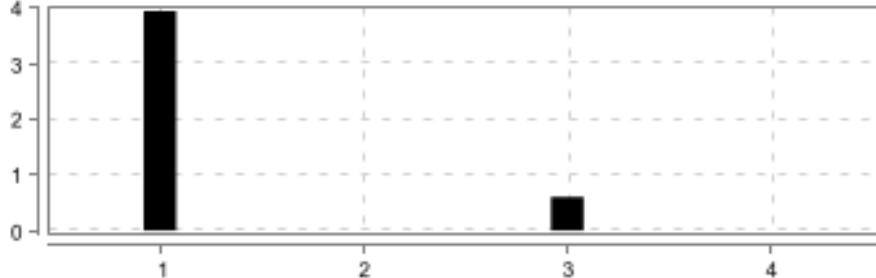
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 3.157 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | Then user gets the following links to explore Queue page Implementation of Queue in Python Implementation using collections.deque Implementation using array Queue Operations | PASSED | 0.277 s |
| 4 | And The count of the links should be 4 on Queue Page | PASSED | 0.052 s |

Queue page check links for topics covered



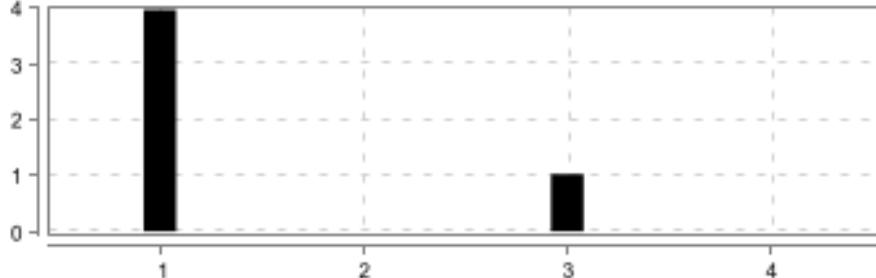
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 3.273 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks "Implementation of Queue in Python" button on Queue Page | PASSED | 0.757 s |
| 4 | Then The user should be directed to "lists" on Queue Page | PASSED | 0.000 s |

Queue page check links for topics covered

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 6.773 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:39.965 PM // 9:55:46.738 PM / | | | | |
| Queue page features | | | | |
| @queuepage | | | | |

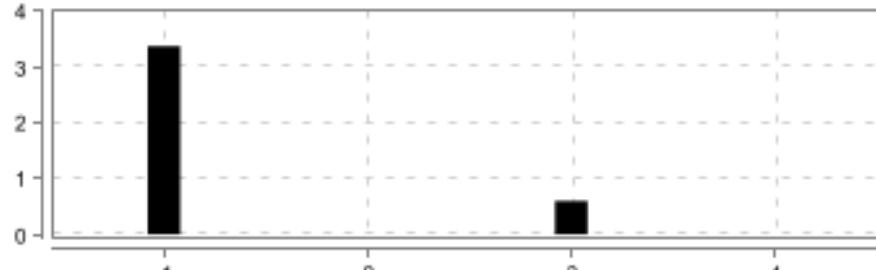
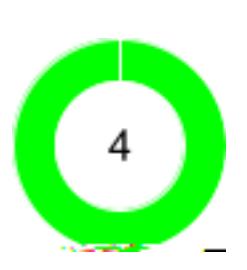
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.948 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.001 s | | | | |
| 3 | When The user clicks "Implementation using collections.dequeue" button on Queue Page | PASSED | 0.605 s | | | | |
| 4 | Then The user should be directed to "collections" on Queue Page | PASSED | 0.000 s | | | | |

Queue page check links for topics covered

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 7.490 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:46.757 PM // 9:55:54.247 PM / | | | | |
| Queue page features | | | | |
| @queuepage | | | | |

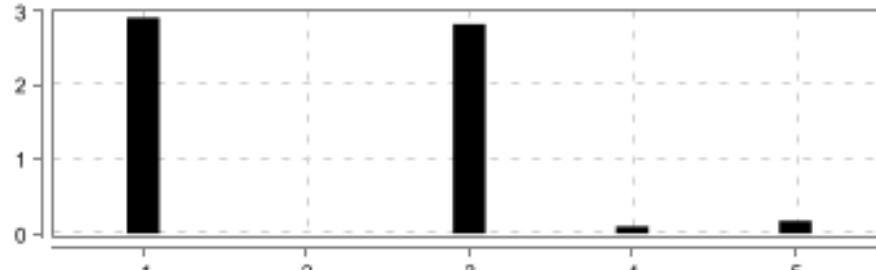
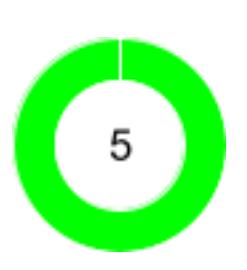
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.968 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks "Implementation using array" button on Queue Page | PASSED | 1.029 s | | | | |
| 4 | Then The user should be directed to "array" on Queue Page | PASSED | 0.001 s | | | | |

Queue page check links for topics covered

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 5.670 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:54.276 PM // 9:55:59.946 PM / | | | | |
| Queue page features | | | | |
| @queuepage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 3.374 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks "Queue Operations" button on Queue Page | PASSED | 0.601 s |
| 4 | Then The user should be directed to "QueueOp" on Queue Page | PASSED | 0.000 s |

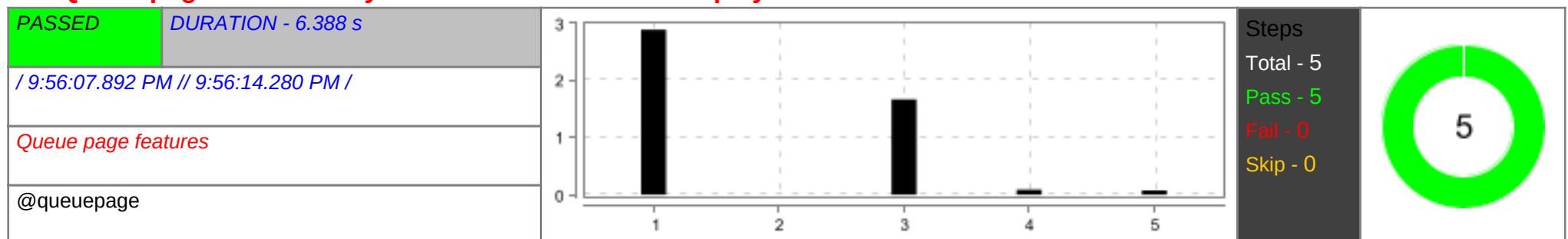
Queue page check for try here and run button is displayed for Queue Operations

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 7.918 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:55:59.960 PM // 9:56:07.878 PM / | | | | |
| Queue page features | | | | |
| @queuepage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 2.912 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.001 s |
| 3 | When The user clicks "Queue Operations" link of Queue Page followed by "Try here" link | PASSED | 2.823 s |
| 4 | Then The user should be redirected to a page having an tryEditor of Queue page | PASSED | 0.097 s |

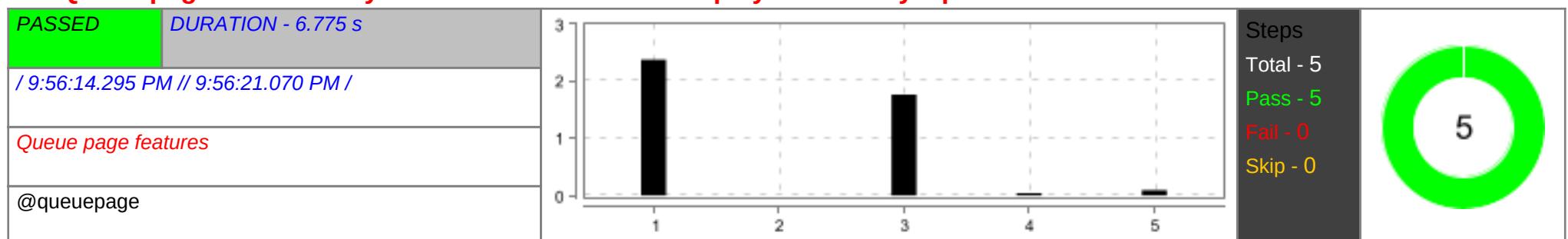
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 5 | And the page should have a Run button to test of Queue page | PASSED | 0.170 s |

Queue page check for try here and run button is displayed for lists



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 2.885 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks "Implementation of Queue in Python" link of Queue Page followed by "Try here" link | PASSED | 1.666 s |
| 4 | Then The user should be redirected to a page having an tryEditor of Queue page | PASSED | 0.087 s |
| 5 | And the page should have a Run button to test of Queue page | PASSED | 0.073 s |

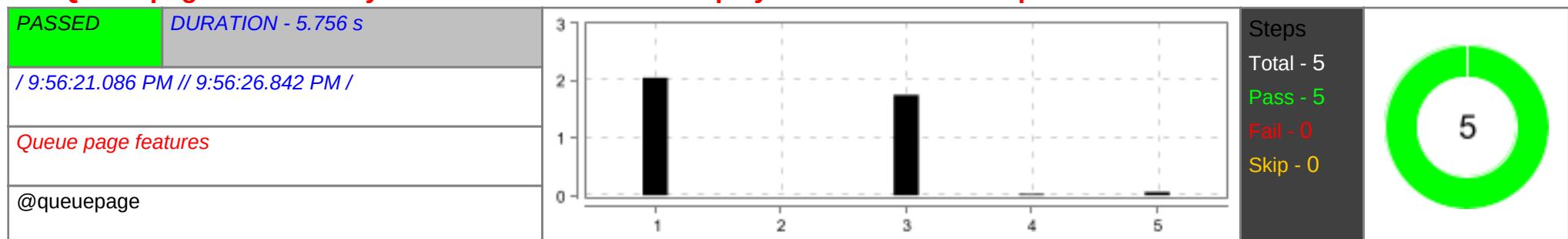
Queue page check for try here and run button is displayed for array Operations



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password | PASSED | 2.375 s |

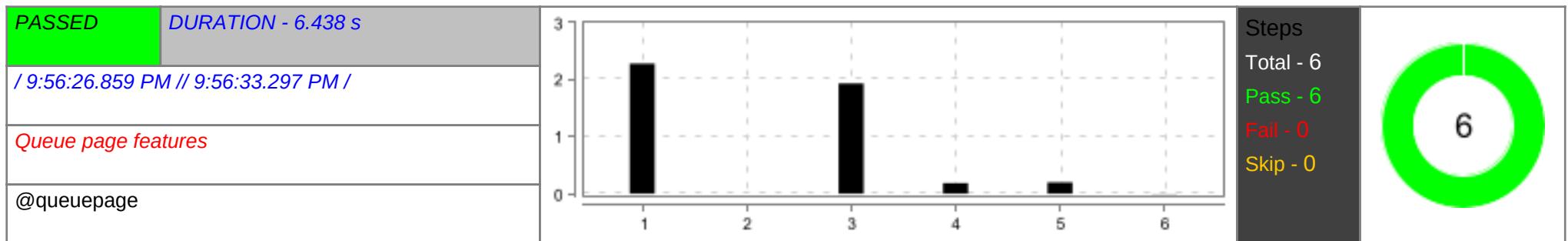
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | Pratiksha Aggarwal | | |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks "Implementation using array" link of Queue Page followed by "Try here" link | PASSED | 1.763 s |
| 4 | Then The user should be redirected to a page having an tryEditor of Queue page | PASSED | 0.039 s |
| 5 | And the page should have a Run button to test of Queue page | PASSED | 0.093 s |

Queue page check for try here and run button is displayed for collections Operations



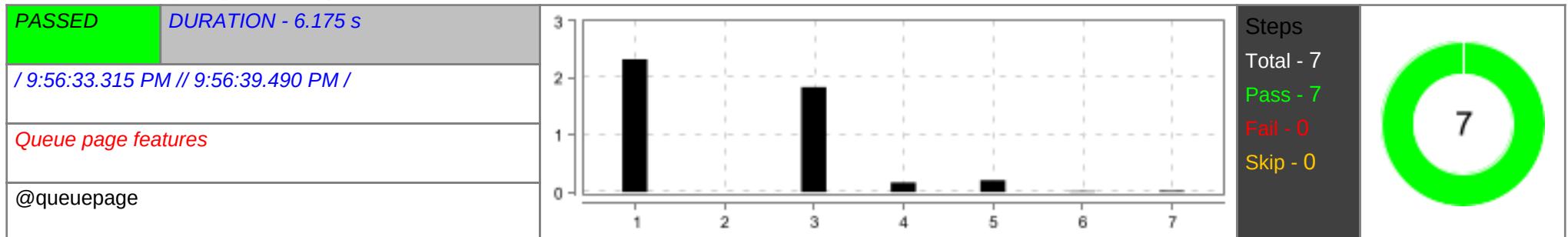
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 2.049 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks "Implementation using collections.dequeue" link of Queue Page followed by "Try here" link | PASSED | 1.752 s |
| 4 | Then The user should be redirected to a page having an tryEditor of Queue page | PASSED | 0.021 s |
| 5 | And the page should have a Run button to test of Queue page | PASSED | 0.059 s |

Validating Try Editor part of Queue Page



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.277 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks "Queue Operations" link of Queue Page followed by "Try here" link | PASSED | 1.931 s | | | | |
| 4 | And The user writes the invalid python code on Queue Page | PASSED | 0.184 s | | | | |
| 5 | And The user clicks the run button on Queue Page | PASSED | 0.200 s | | | | |
| 6 | Then The User is able to see the error message in pop up window on Queue Page | PASSED | 0.006 s | | | | |

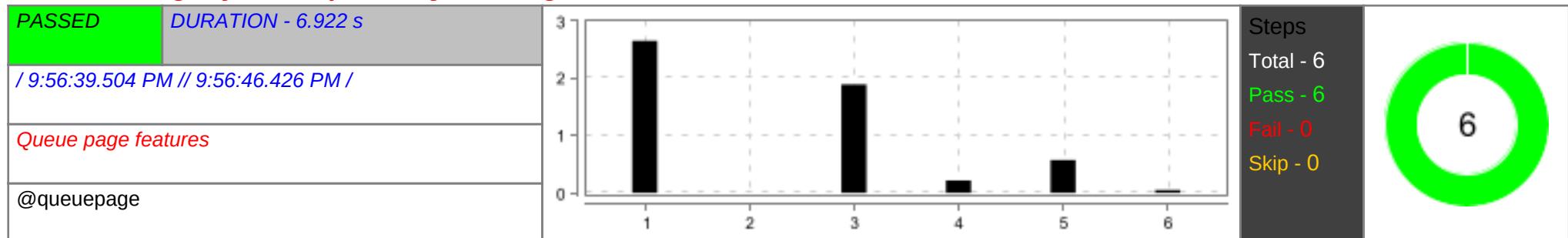
Validating Try Editor part of Queue Page



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.327 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.001 s | | | | |
| 3 | When The user clicks "Queue Operations" link of Queue Page followed by "Try here" link | PASSED | 1.837 s | | | | |

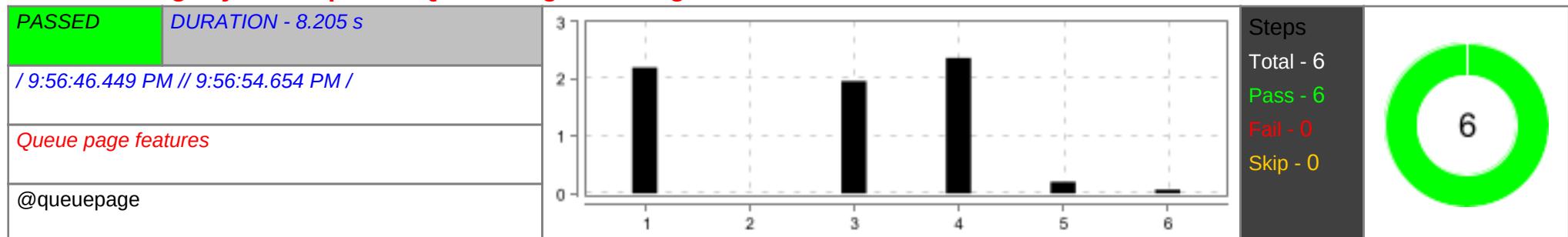
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 4 | And The user writes the invalid python code on Queue Page | PASSED | 0.168 s |
| 5 | And The user clicks the run button on Queue Page | PASSED | 0.207 s |
| 6 | And The user click the ok button in the alert window on Queue Page | PASSED | 0.012 s |
| 7 | Then The user should be redirected to a page having an tryEditor of Queue page | PASSED | 0.024 s |

Validating Try Editor part of Queue Page



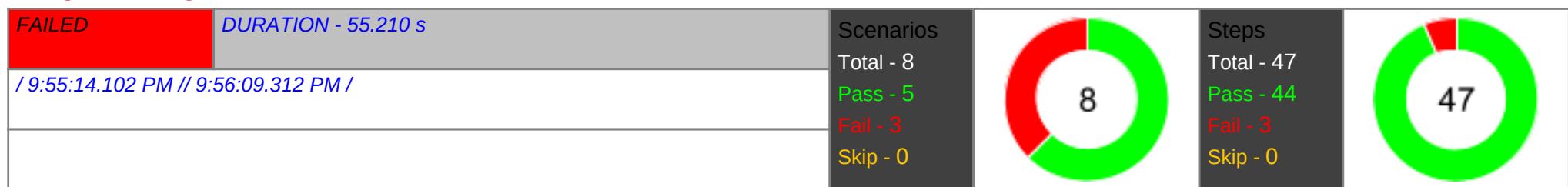
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using username password Pratiksha Aggarwal | PASSED | 2.651 s |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks "Queue Operations" link of Queue Page followed by "Try here" link | PASSED | 1.892 s |
| 4 | And The user writes the valid python code on Queue Page | PASSED | 0.217 s |
| 5 | And The user clicks the run button on Queue Page | PASSED | 0.573 s |
| 6 | Then User is able to see the correct output in console on Queue Page | PASSED | 0.048 s |

Validating Try Editor part of Queue Page Reading from excel sheet

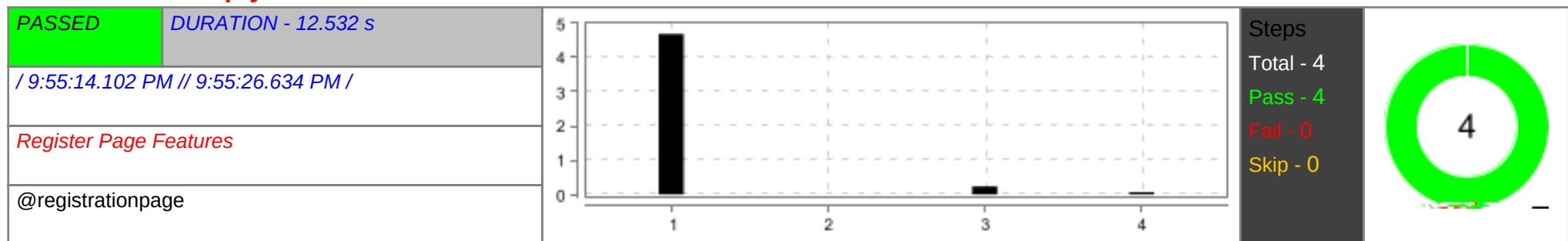


| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.201 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Queue Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks "Queue Operations" link of Queue Page followed by "Try here" link | PASSED | 1.960 s | | | | |
| 4 | And The user writes the valid python code on Queue Page from "PythonCode" and 0 | PASSED | 2.367 s | | | | |
| 5 | And The user clicks the run button on Queue Page | PASSED | 0.201 s | | | | |
| 6 | Then User is able to see the expected output in console on Queue Page | PASSED | 0.066 s | | | | |

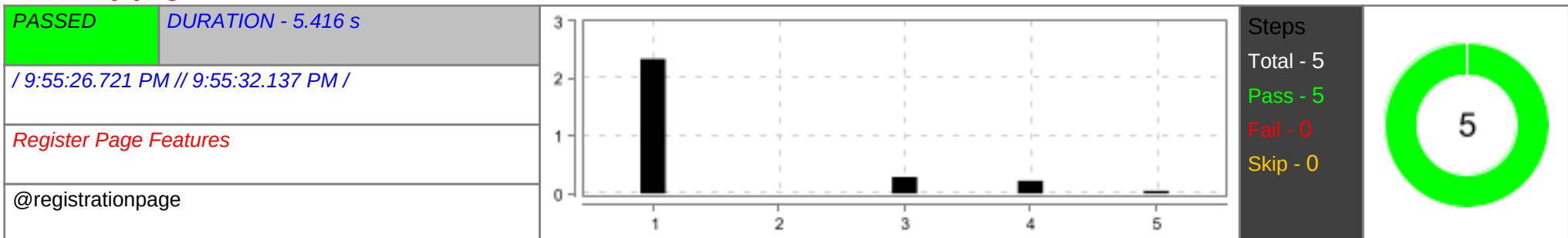
Register Page Features



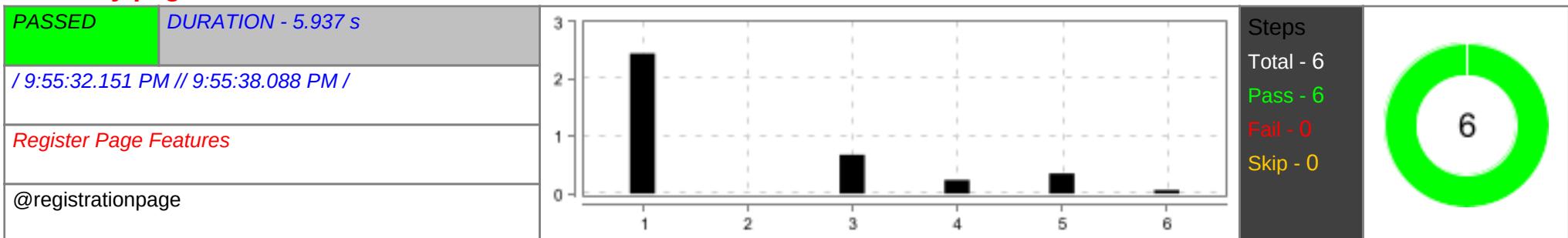
All fields empty. Username Error



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 4.688 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.001 s |
| 3 | When The user clicks "register" | PASSED | 0.238 s |
| 4 | Then The error "Please fill out this field." appears below "uName" | PASSED | 0.063 s |

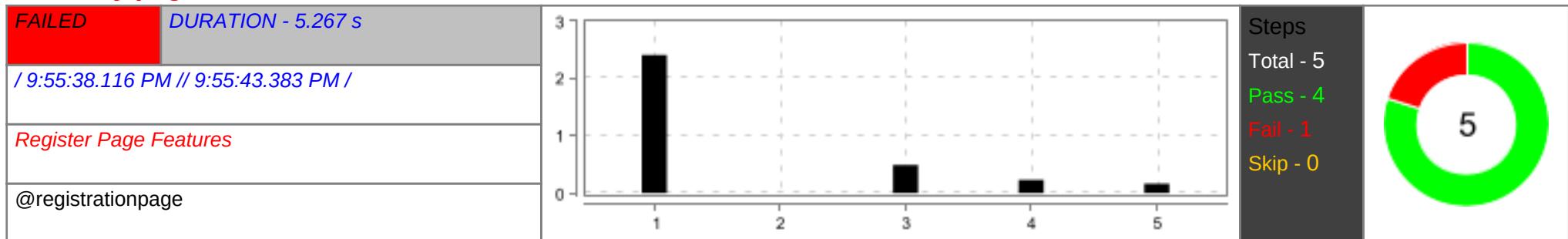
Array page url

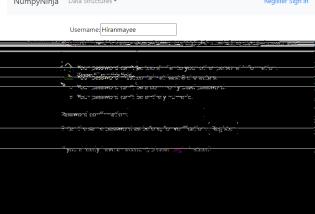
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 2.341 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.000 s |
| 3 | When The user fills "uName" with "Hiranmayee" | PASSED | 0.286 s |
| 4 | And The user clicks "register" | PASSED | 0.222 s |
| 5 | Then The error "Please fill out this field." appears below "password" | PASSED | 0.046 s |

Array page url

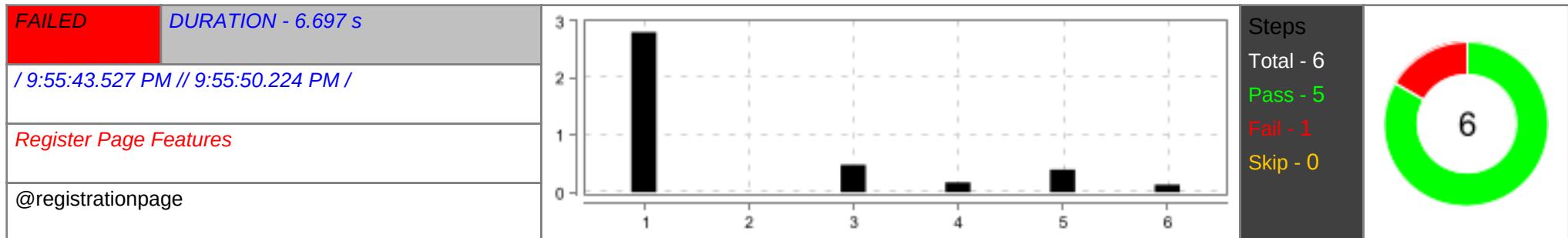
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 2.445 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.001 s |
| 3 | When The user fills "uName" with "Hiranmayee" | PASSED | 0.676 s |
| 4 | And The user fills "password" with "Nidugondi" | PASSED | 0.237 s |
| 5 | And The user clicks "register" | PASSED | 0.352 s |
| 6 | Then The error "Please fill out this field." appears below "pwdConfirm" | PASSED | 0.060 s |

Array page url



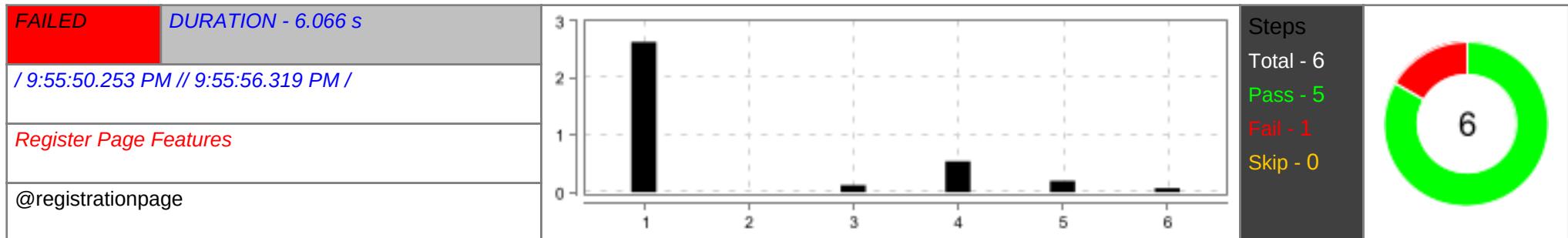
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 2.408 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.001 s |
| 3 | When The user fills "uName" with "Hiranmayee " | PASSED | 0.490 s |
| 4 | And The user clicks "register" | PASSED | 0.229 s |
| 5 | Then The error "invalid data" appears below "uName" java.lang.AssertionError at org.junit.Assert.fail(Assert.java:87) at org.junit.Assert.assertTrue(Assert.java:42) at org.junit.Assert.assertTrue(Assert.java:53) at stepdefinitions.RegistrationPageSteps.user_eneters_the_username(RegistrationPageSteps.java:53) at ?.The error "invalid data" appears below "uName"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/RegistrationPage.feature:35) * Not displayable characters are replaced by '?'. | FAILED | 0.165 s |
| | AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.224 s |
| | Array_page_url | | |
| |  | | |

Array page url



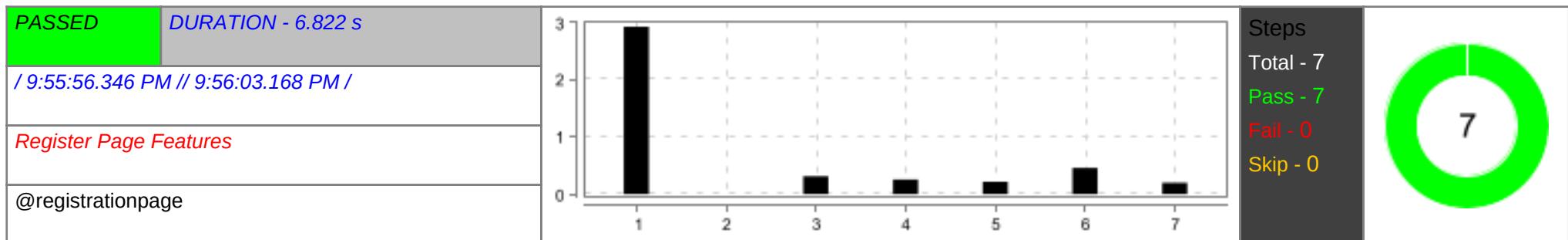
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 2.801 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.001 s |
| 3 | When The user fills "uName" with "Hiranmayee" | PASSED | 0.479 s |
| 4 | And The user fills "password" with "Nidugondi " | PASSED | 0.171 s |
| 5 | And The user clicks "register" | PASSED | 0.398 s |
| 6 | Then The error "invalid data" appears below "password" java.lang.AssertionError at org.junit.Assert.fail(Assert.java:87) at org.junit.Assert.assertTrue(Assert.java:42) at org.junit.Assert.assertTrue(Assert.java:53) at stepdefinitions.RegistrationPageSteps.user_eneters_the_username(RegistrationPageSteps.java:53) at ?.The error "invalid data" appears below "password"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/RegistrationPage.feature:43) * Not displayable characters are replaced by '?'. | FAILED | 0.133 s |
| | AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.161 s |
| | Array_page_url | | |
| |  | | |

Array page url



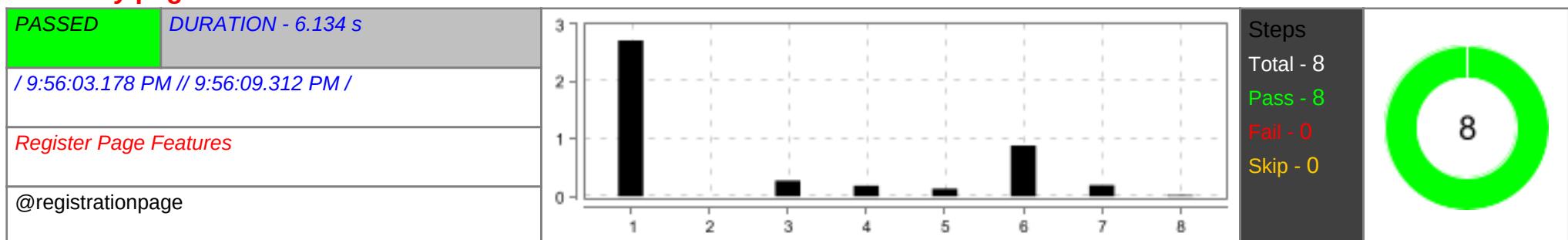
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 2.631 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.000 s |
| 3 | When The user fills "uName" with "Hiranmayee" | PASSED | 0.125 s |
| 4 | And The user fills "password" with "Nid" | PASSED | 0.539 s |
| 5 | And The user clicks "register" | PASSED | 0.196 s |
| 6 | Then The error "invalid data" appears below "password" java.lang.AssertionError at org.junit.Assert.fail(Assert.java:87) at org.junit.Assert.assertTrue(Assert.java:42) at org.junit.Assert.assertTrue(Assert.java:53) at stepdefinitions.RegistrationPageSteps.user_eneters_the_username(RegistrationPageSteps.java:53) at ?.The error "invalid data" appears below "password"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/RegistrationPage.feature:51) * Not displayable characters are replaced by '?'. | FAILED | 0.069 s |
| | AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario) Array_page_url  | PASSED | 0.247 s |

Array page url



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 2.924 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.001 s |
| 3 | When The user fills "uName" with "Hiranmayee" | PASSED | 0.314 s |
| 4 | And The user fills "password" with "Nidugondi" | PASSED | 0.255 s |
| 5 | And The user fills "pwdConfirm" with "Nidugondi123" | PASSED | 0.217 s |
| 6 | And The user clicks "register" | PASSED | 0.459 s |
| 7 | Then The "warning" message "password_mismatch:The two password fields didn't match." appears | PASSED | 0.199 s |

Array page url



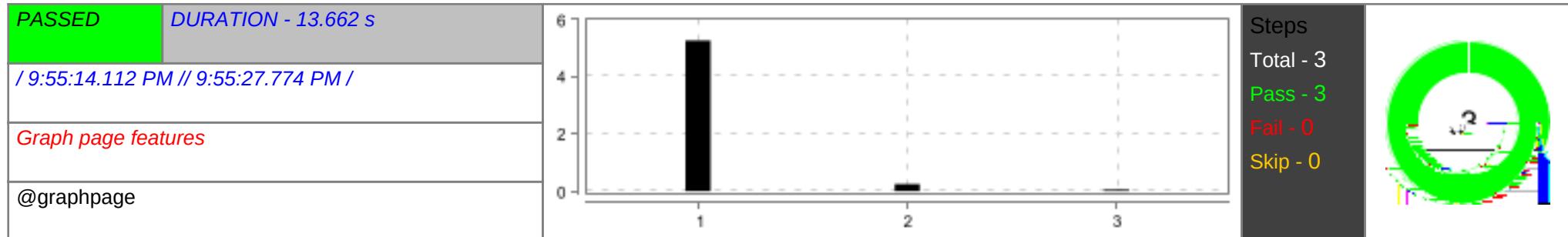
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The User has clicked on the "register" button from the home page for register | PASSED | 2.712 s |
| 2 | Given The user is on the new user registration page | PASSED | 0.000 s |
| 3 | When The user fills "uName" with "random" | PASSED | 0.271 s |
| 4 | And The user fills "password" with "Nidugondi" | PASSED | 0.183 s |
| 5 | And The user fills "pwdConfirm" with "Nidugondi" | PASSED | 0.131 s |
| 6 | And The user clicks "register" | PASSED | 0.885 s |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 7 | Then The "signIn" message "New Account Created. You are logged in as" appears | PASSED | 0.193 s |
| 8 | And The URL of the page should contain "home" | PASSED | 0.016 s |

Graph page features

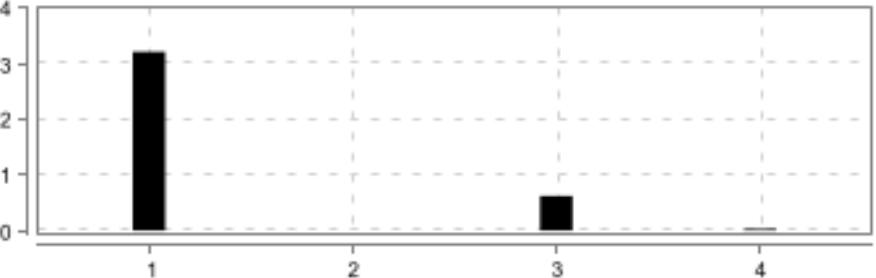


Graph page url



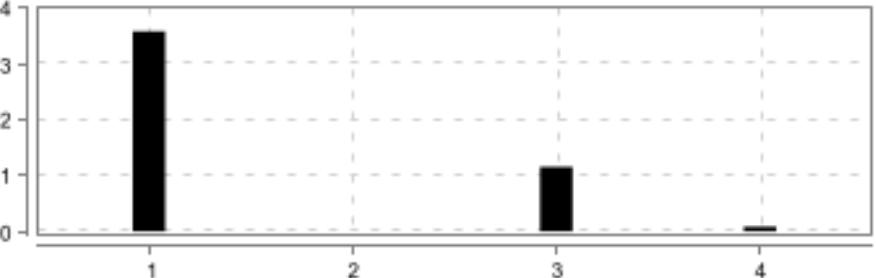
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1" style="display: inline-table;"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 5.261 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Graph Page after logged in | PASSED | 0.251 s | | | | |
| 3 | Then The URL of the page should contain "graph" | PASSED | 0.052 s | | | | |

Graph Link

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 6.392 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:27.866 PM // 9:55:34.258 PM / | | | | |
| <i>Graph page features</i> | | | | |
| @graphpage | | | | |

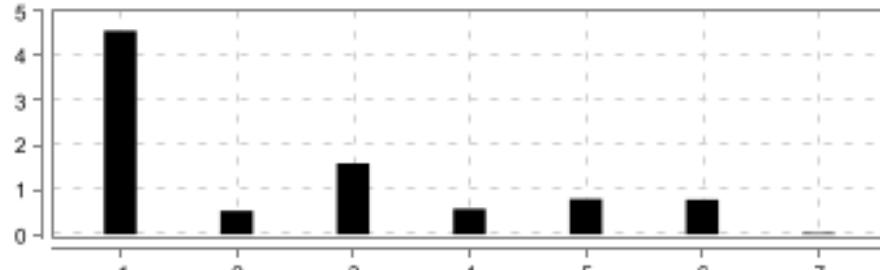
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.215 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Graph Page after logged in | PASSED | 0.001 s | | | | |
| 3 | When The user clicks a "Graph" link in graph | PASSED | 0.623 s | | | | |
| 4 | Then The user should be redirected to "graph/graph" Page in graph | PASSED | 0.028 s | | | | |

Graph Link

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 6.842 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:34.308 PM // 9:55:41.150 PM / | | | | |
| <i>Graph page features</i> | | | | |
| @graphpage | | | | |

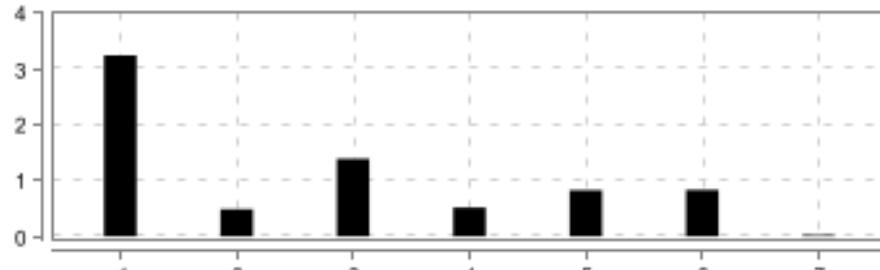
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.583 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Graph Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Graph Representations" link in graph | PASSED | 1.154 s | | | | |
| 4 | Then The user should be redirected to "graph/graph-representations" Page in graph | PASSED | 0.080 s | | | | |

The user clicks Run on Graph Page without entering code

| | | | | |
|--------------------------------------|---------------------|--|---|---|
| PASSED | DURATION - 11.168 s |  <p>A bar chart with 7 bars representing step counts. The x-axis is labeled 1 through 7. The y-axis ranges from 0 to 5. Step 1 has a height of 5, Step 3 has a height of 2, and other steps have heights of 1.</p> | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:55:41.183 PM // 9:55:52.351 PM / | | | | |
| Graph page features | | | | |
| @graphpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Graph username password Pratiksha Aggarwal | PASSED | 4.562 s |
| 2 | Given The user is on the "graph/graph/" Page in graph | PASSED | 0.529 s |
| 3 | And The user clicks Try Here button of "Graph" Page in graph | PASSED | 1.589 s |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.569 s |
| 5 | When The user clicks "run" with code "false" in graph | PASSED | 0.793 s |
| 6 | Then Ouput Displayed "false" in graph | PASSED | 0.775 s |
| 7 | And Error message "false" in graph | PASSED | 0.028 s |

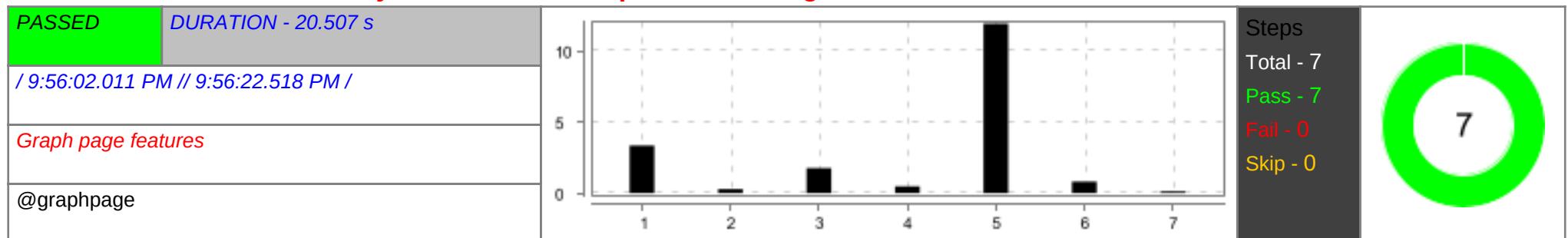
The user clicks Run on Python Editor of Graph by enterering invalid code

| | | | | |
|--------------------------------------|--------------------|---|---|--|
| PASSED | DURATION - 9.625 s |  <p>A bar chart with 7 bars representing step counts. The x-axis is labeled 1 through 7. The y-axis ranges from 0 to 4. Step 1 has a height of 4, Step 3 has a height of 2, and other steps have heights of 1.</p> | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:55:52.368 PM // 9:56:01.993 PM / | | | | |
| Graph page features | | | | |
| @graphpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Graph username password Pratiksha Aggarwal | PASSED | 3.242 s |

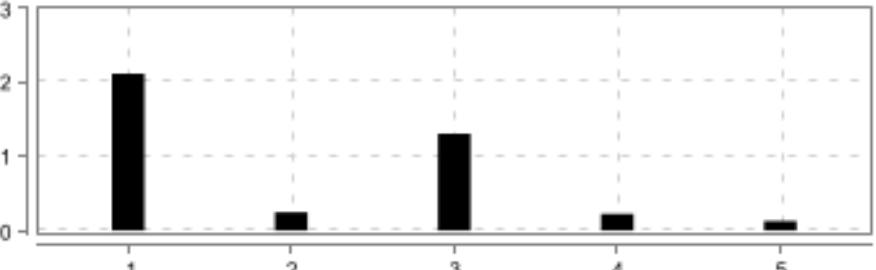
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 2 | Given The user is on the "graph/graph/" Page in graph | PASSED | 0.486 s |
| 3 | And The user clicks Try Here button of "Graph" Page in graph | PASSED | 1.393 s |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.515 s |
| 5 | When The user writes "invalid" code for "2" in graph | PASSED | 0.827 s |
| 6 | And The user clicks "run" with code "true" in graph | PASSED | 0.831 s |
| 7 | Then Error message "true" in graph | PASSED | 0.025 s |

The user clicks Run on Python Editor of Graph and entering valid code



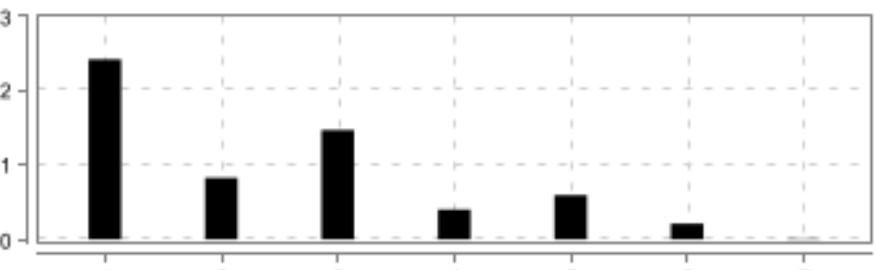
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 3.351 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph/" Page in graph | PASSED | 0.284 s | | | | |
| 3 | And The user clicks Try Here button of "Graph" Page in graph | PASSED | 1.758 s | | | | |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.480 s | | | | |
| 5 | When The user writes "valid" code for "1" in graph | PASSED | 11.907 s | | | | |
| 6 | And The user clicks "run" with code "true" in graph | PASSED | 0.816 s | | | | |
| 7 | Then Ouput Displayed "true" in graph | PASSED | 0.118 s | | | | |

Try Here button of Graph in Python Page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 5.509 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:56:22.532 PM // 9:56:28.041 PM / | | | | |
| Graph page features | | | | |
| @graphpage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.117 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph/" Page in graph | PASSED | 0.248 s | | | | |
| 3 | When The user clicks Try Here button of "Graph" Page in graph | PASSED | 1.305 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in graph | PASSED | 0.223 s | | | | |
| 5 | And The Page should have Python Editor in graph | PASSED | 0.127 s | | | | |

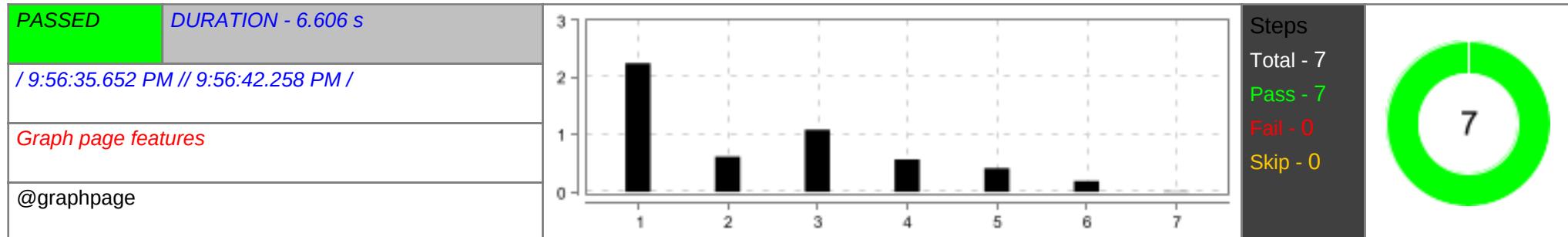
The user clicks Run on Graph Representations Page without entering code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 7.578 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:56:28.057 PM // 9:56:35.635 PM / | | | | |
| Graph page features | | | | |
| @graphpage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.418 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph-representations/" Page in graph | PASSED | 0.826 s | | | | |
| 3 | And The user clicks Try Here button of "Graph Representations" Page in graph | PASSED | 1.469 s | | | | |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.402 s | | | | |

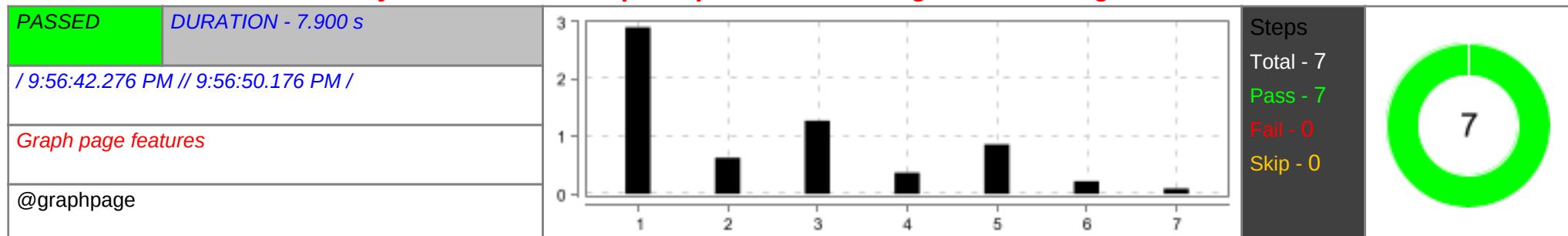
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 5 | When The user clicks "run" with code "false" in graph | PASSED | 0.593 s |
| 6 | Then Ouput Displayed "false" in graph | PASSED | 0.213 s |
| 7 | And Error message "false" in graph | PASSED | 0.008 s |

The user clicks Run on Python Editor of Graph Representations Page by enteringing invalid code



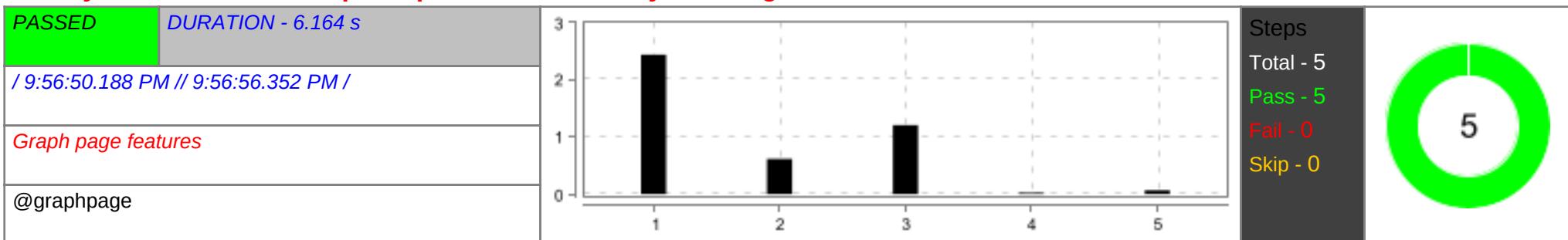
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| 1 | Given the user has already logged in the home page using for Graph | PASSED | 2.248 s | | | | |
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph-representations/" Page in graph | PASSED | 0.615 s | | | | |
| 3 | And The user clicks Try Here button of "Graph Representations" Page in graph | PASSED | 1.088 s | | | | |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.569 s | | | | |
| 5 | When The user writes "invalid" code for "2" in graph | PASSED | 0.413 s | | | | |
| 6 | And The user clicks "run" with code "true" in graph | PASSED | 0.191 s | | | | |
| 7 | Then Error message "true" in graph | PASSED | 0.009 s | | | | |

The user clicks Run on Python Editor of Graph Representations Page and entering valid code



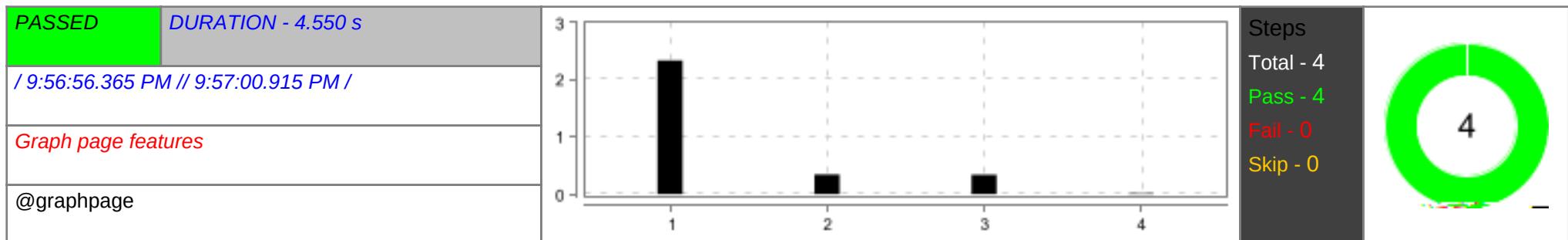
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.902 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph-representations/" Page in graph | PASSED | 0.630 s | | | | |
| 3 | And The user clicks Try Here button of "Graph Representations" Page in graph | PASSED | 1.275 s | | | | |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.371 s | | | | |
| 5 | When The user writes "valid" code for "2" in graph | PASSED | 0.863 s | | | | |
| 6 | And The user clicks "run" with code "true" in graph | PASSED | 0.218 s | | | | |
| 7 | Then Ouput Displayed "true" in graph | PASSED | 0.092 s | | | | |

Try Here button of Graph Representations in Python Page



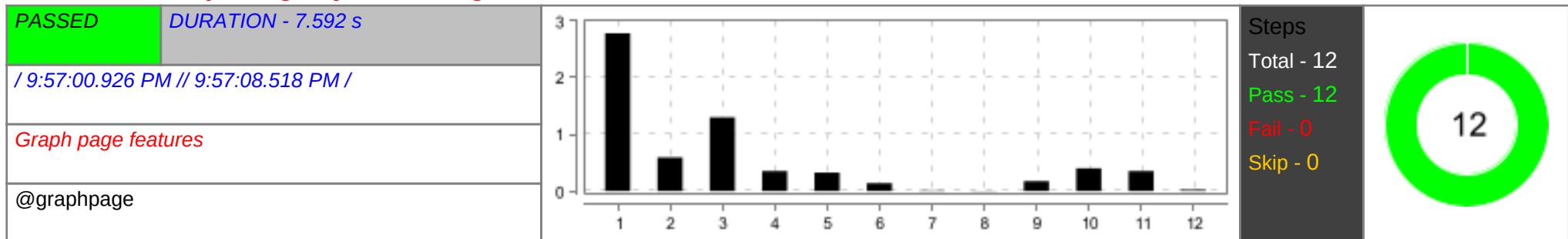
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.437 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph-representations/" Page in graph | PASSED | 0.614 s | | | | |
| 3 | When The user clicks Try Here button of "Graph Representations" Page in graph | PASSED | 1.207 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in graph | PASSED | 0.020 s | | | | |
| 5 | And The Page should have Python Editor in graph | PASSED | 0.065 s | | | | |

Practice question page with links



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.334 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph/" Page in graph | PASSED | 0.344 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in graph | PASSED | 0.339 s | | | | |
| 4 | Then The user should be redirected to "graph/practice" Page in graph | PASSED | 0.013 s | | | | |

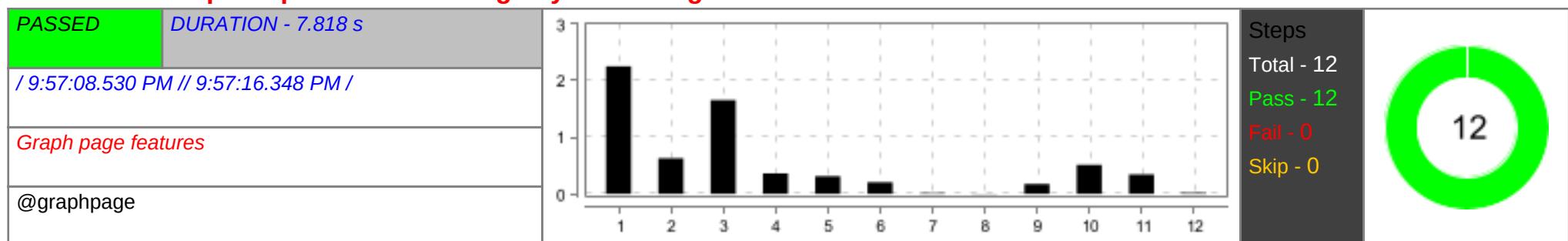
Alert of Graph Page by entering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Graph <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.781 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "graph/graph/" Page in graph | PASSED | 0.591 s | | | | |
| 3 | And The user clicks Try Here button of "Graph" Page in graph | PASSED | 1.300 s | | | | |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.350 s | | | | |
| 5 | When The user writes "invalid" code for "2" in graph | PASSED | 0.324 s | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 6 | And The user clicks "run" with code "true" in graph | PASSED | 0.140 s |
| 7 | And Error message "true" in graph | PASSED | 0.009 s |
| 8 | And The user clicks ok on alert | PASSED | 0.003 s |
| 9 | Then The user is on the "graph/graph/" Page in graph | PASSED | 0.175 s |
| 10 | And The user clicks Try Here button of "Graph" Page in graph | PASSED | 0.401 s |
| 11 | And The user is on the "tryEditor" Page in graph | PASSED | 0.353 s |
| 12 | And No change in code | PASSED | 0.022 s |

Alert of Graph Representations Page by entering invalid code

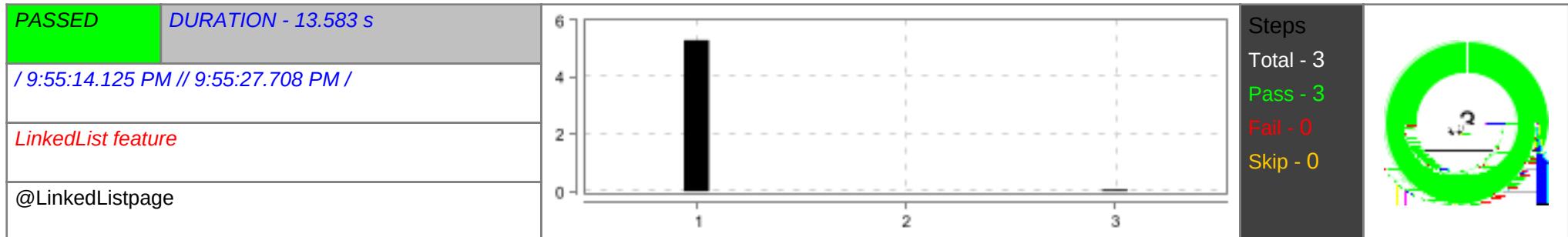


| # | Step / Hook Details | Status | Duration |
|----|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Graph username password Pratiksha Aggarwal | PASSED | 2.252 s |
| 2 | Given The user is on the "graph/graph-representations/" Page in graph | PASSED | 0.630 s |
| 3 | And The user clicks Try Here button of "Graph Representations" Page in graph | PASSED | 1.656 s |
| 4 | And The user is on the "tryEditor" Page in graph | PASSED | 0.359 s |
| 5 | When The user writes "invalid" code for "2" in graph | PASSED | 0.314 s |
| 6 | And The user clicks "run" with code "true" in graph | PASSED | 0.207 s |
| 7 | And Error message "true" in graph | PASSED | 0.015 s |
| 8 | And The user clicks ok on alert | PASSED | 0.007 s |
| 9 | Then The user is on the "graph/graph-representations/" Page in graph | PASSED | 0.175 s |
| 10 | And The user clicks Try Here button of "Graph Representations" Page in graph | PASSED | 0.510 s |
| 11 | And The user is on the "tryEditor" Page in graph | PASSED | 0.345 s |
| 12 | And No change in code | PASSED | 0.019 s |

LinkedList feature

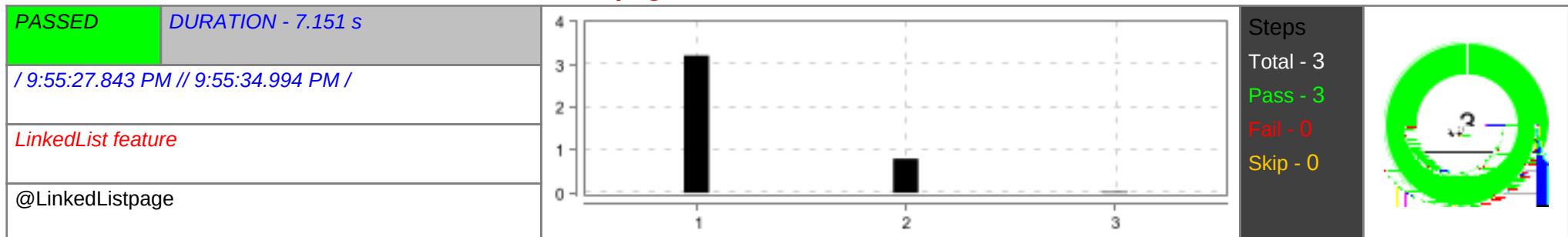


Linked List page url



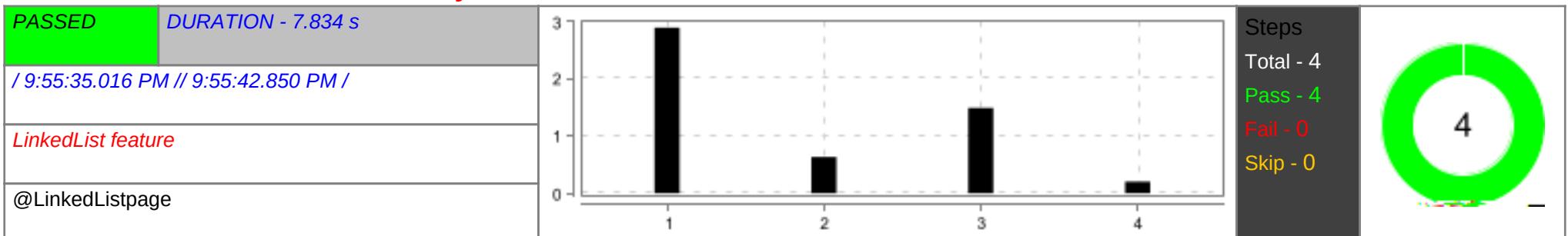
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 5.299 s |
| 2 | Given The user is on the LinkedList Page after logged in | PASSED | 0.001 s |
| 3 | Then The URL of the page should contain "linked-list" | PASSED | 0.061 s |

Introduction: The user is in the "linked-list" page and click on Introduction



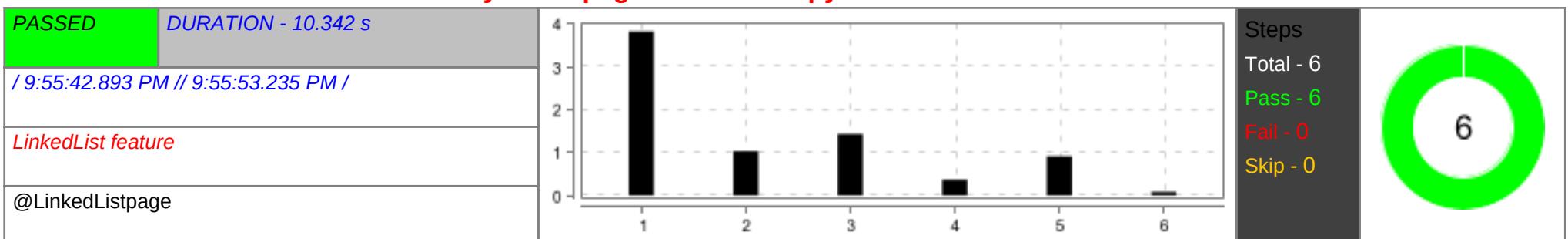
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 3.207 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks Introduction button | PASSED | 0.797 s | | | | |
| 3 | Then The URL of the page should contain "introduction" | PASSED | 0.023 s | | | | |

Introduction: The user clicks Try Here button



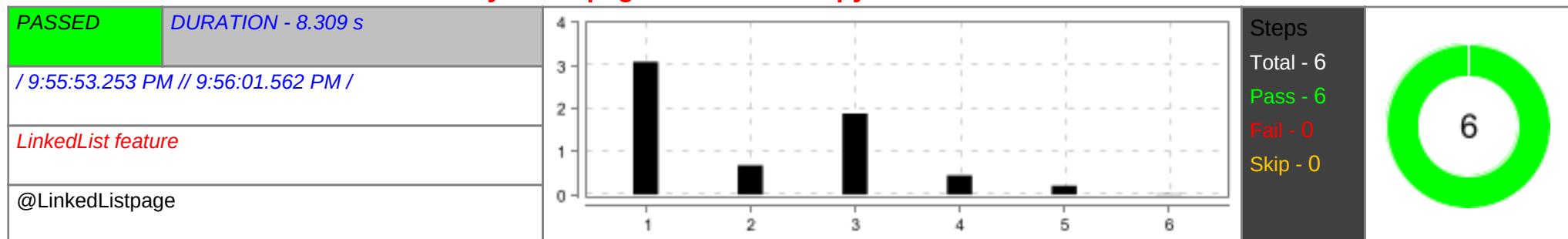
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.894 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks Introduction button | PASSED | 0.634 s | | | | |
| 3 | When The user clicks on Try Here button | PASSED | 1.492 s | | | | |
| 4 | Then The user is on the page having Editor and Run button | PASSED | 0.201 s | | | | |

Introduction: The user is on the tryEditor page writes Valid python code



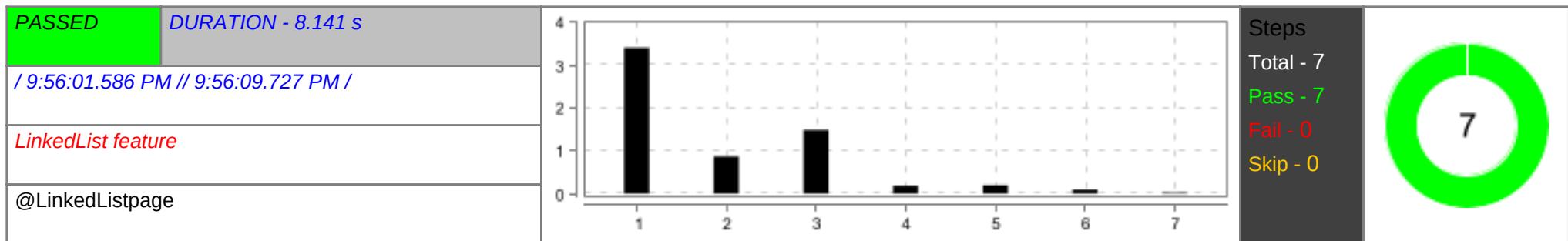
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 3.821 s |
| 2 | Given The user clicks Introduction button | PASSED | 1.035 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.435 s |
| 4 | When The User writes Valid python code for Linked List | PASSED | 0.371 s |
| 5 | And click run button in Linked List | PASSED | 0.914 s |
| 6 | Then User is able to see the output in console in Linked List | PASSED | 0.085 s |

Introduction: The user is on the tryEditor page writes InValid python code



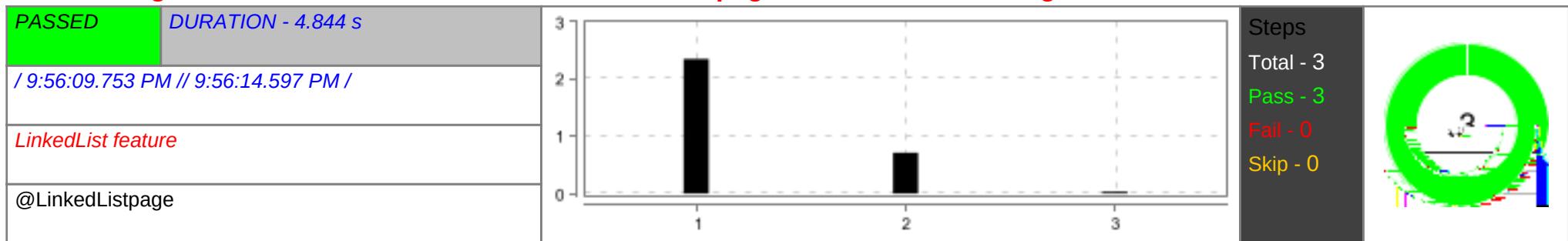
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 3.082 s |
| 2 | Given The user clicks Introduction button | PASSED | 0.680 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.884 s |
| 4 | When The User writes InValid python code for Linked List page | PASSED | 0.443 s |
| 5 | And click run button in Linked List | PASSED | 0.208 s |
| 6 | Then User is able to see the error msg in pop up window for Linked List | PASSED | 0.010 s |

Introduction: The user is on the editor page withAlert error message and click the ok button in the alert window



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1" data-bbox="179 531 426 595"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 3.405 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks Introduction button | PASSED | 0.873 s | | | | |
| 3 | And The user clicks on Try Here button | PASSED | 1.489 s | | | | |
| 4 | And The User writes InValid python code for Linked List page | PASSED | 0.185 s | | | | |
| 5 | And The user is on the editor page withAlert error message for Linked List | PASSED | 0.198 s | | | | |
| 6 | When The user click the ok button in the alert window for Linked List | PASSED | 0.095 s | | | | |
| 7 | Then The user is on the page having Editor and Run button | PASSED | 0.022 s | | | | |

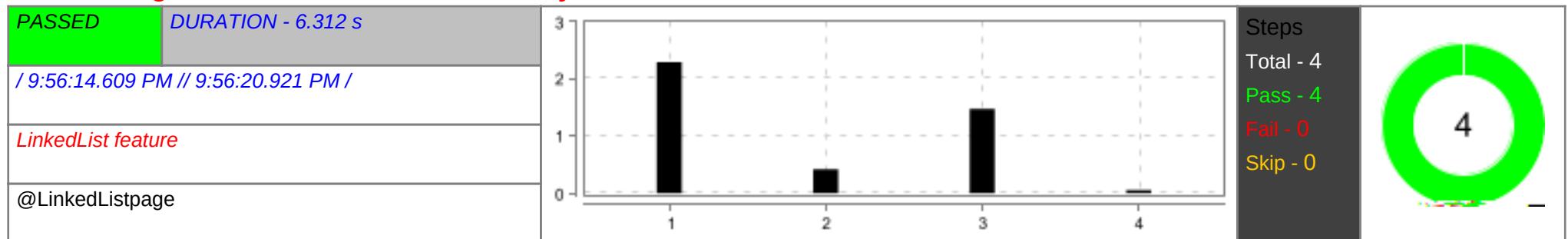
Creating Linked List: The user is in the "linked-list" page and click on Creating Linked List



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1" data-bbox="179 1341 426 1405"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.351 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks creating-linked-list button | PASSED | 0.711 s | | | | |

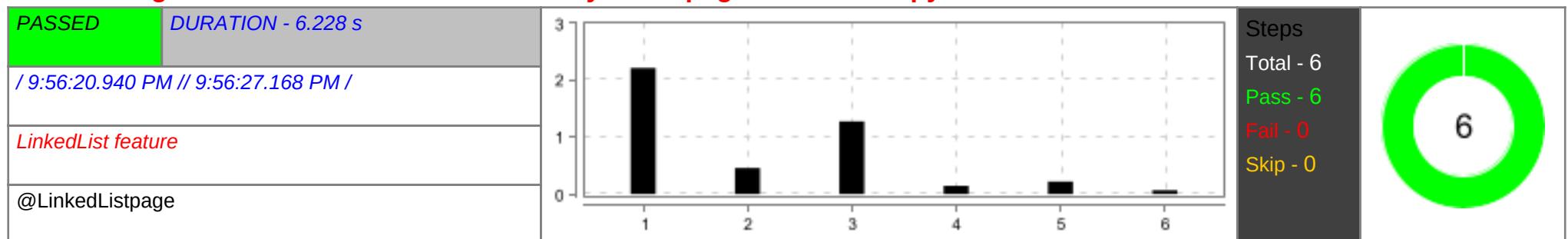
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then The URL of the page should contain "creating-linked-list" | PASSED | 0.030 s |

Creating Linked List: The user clicks Try Here button



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 2.290 s |
| 2 | Given The user clicks creating-linked-list button | PASSED | 0.420 s |
| 3 | When The user clicks on Try Here button | PASSED | 1.472 s |
| 4 | Then The user is on the page having Editor and Run button | PASSED | 0.051 s |

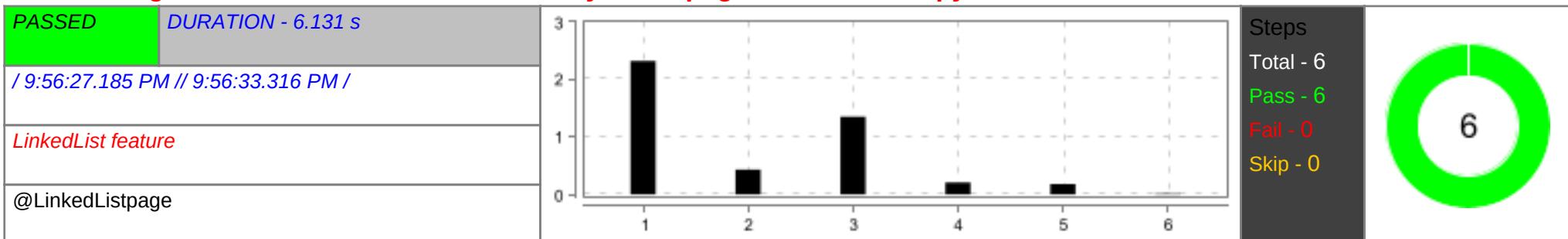
Creating Linked List: The user is on the tryEditor page writes Valid python code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 2.213 s |

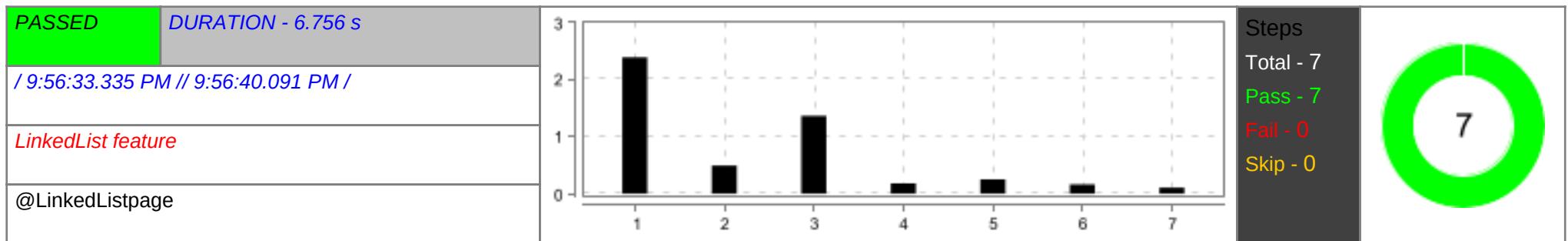
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 2 | Given The user clicks creating-linked-list button | PASSED | 0.456 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.277 s |
| 4 | When The User writes Valid python code for Linked List | PASSED | 0.144 s |
| 5 | And click run button in Linked List | PASSED | 0.221 s |
| 6 | Then User is able to see the output in console in Linked List | PASSED | 0.068 s |

Creating Linked List: The user is on the tryEditor page writes InValid python code



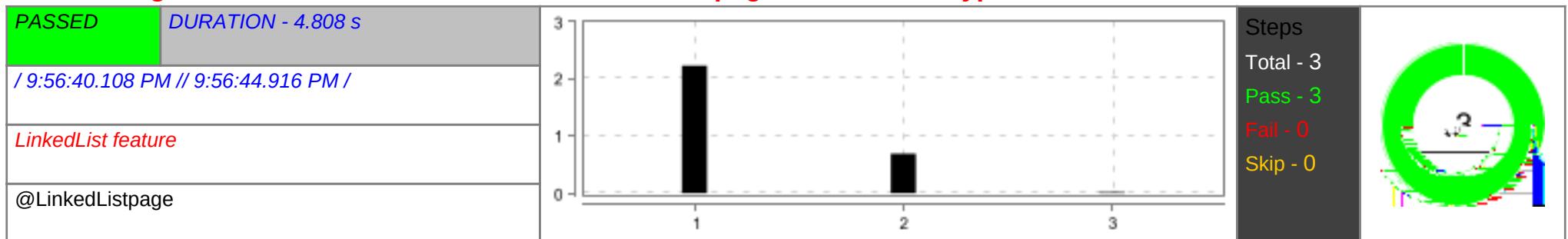
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.320 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks creating-linked-list button | PASSED | 0.431 s | | | | |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.349 s | | | | |
| 4 | When The User writes InValid python code for Linked List page | PASSED | 0.208 s | | | | |
| 5 | And click run button in Linked List | PASSED | 0.180 s | | | | |
| 6 | Then User is able to see the error msg in pop up window for Linked List | PASSED | 0.013 s | | | | |

Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.387 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks creating-linked-list button | PASSED | 0.492 s | | | | |
| 3 | And The user clicks on Try Here button | PASSED | 1.365 s | | | | |
| 4 | And The User writes InValid python code for Linked List page | PASSED | 0.179 s | | | | |
| 5 | And The user is on the editor page withAlert error message for Linked List | PASSED | 0.250 s | | | | |
| 6 | When The user click the ok button in the alert window for Linked List | PASSED | 0.164 s | | | | |
| 7 | Then The user is on the page having Editor and Run button | PASSED | 0.104 s | | | | |

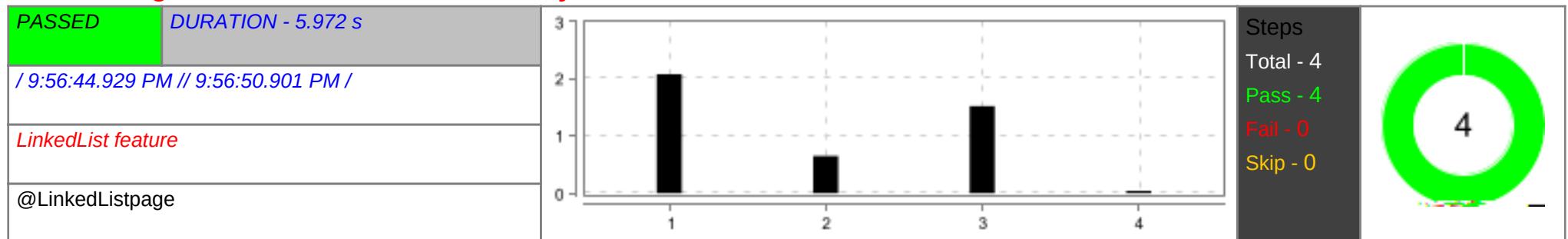
Creating Linked List: The user is in the "linked-list" page and click on Types of Linked List



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.232 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Types of Linked List> button | PASSED | 0.689 s | | | | |

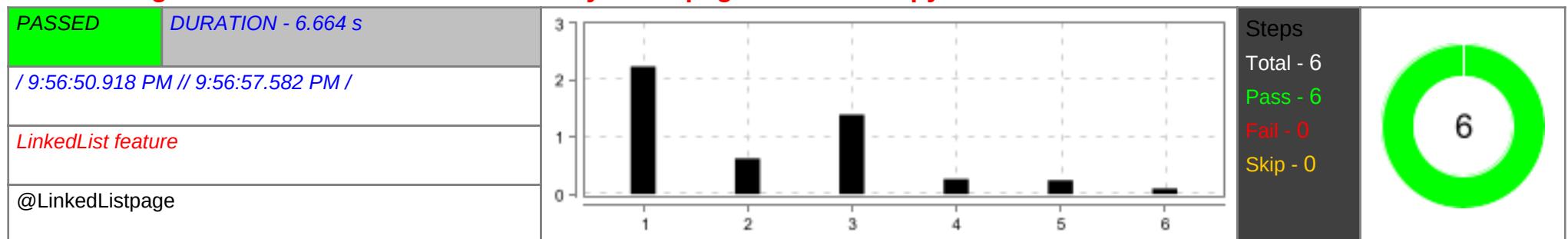
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then The URL of the page should contain "types-of-linked-list" | PASSED | 0.019 s |

Creating Linked List: The user clicks Try Here button



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 2.082 s |
| 2 | Given The user clicks <Types of Linked List> button | PASSED | 0.652 s |
| 3 | When The user clicks on Try Here button | PASSED | 1.524 s |
| 4 | Then The user is on the page having Editor and Run button | PASSED | 0.039 s |

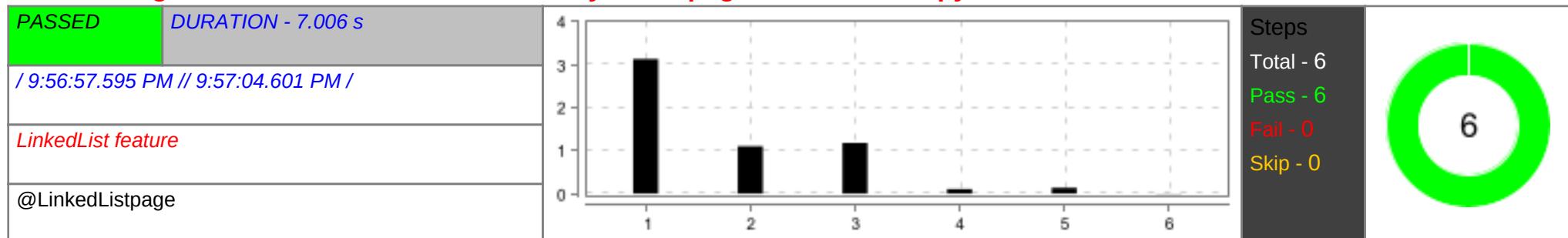
Creating Linked List: The user is on the tryEditor page writes Valid python code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 2.240 s |

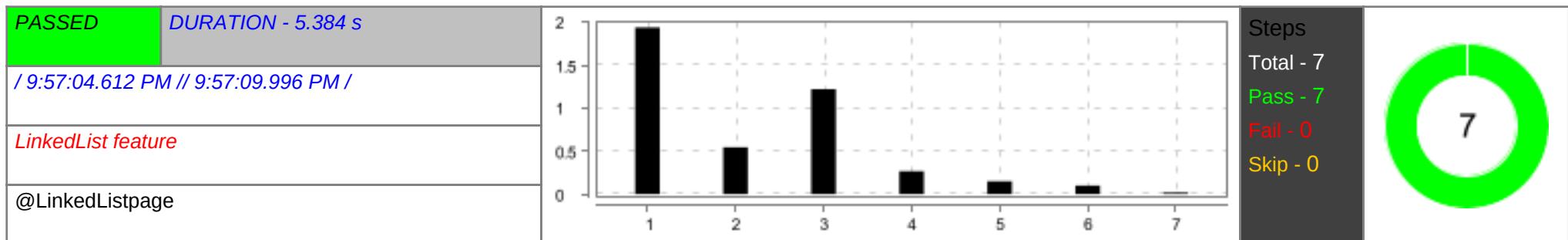
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 2 | Given The user clicks <Types of Linked List> button | PASSED | 0.624 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.395 s |
| 4 | When The User writes Valid python code for Linked List | PASSED | 0.265 s |
| 5 | And click run button in Linked List | PASSED | 0.244 s |
| 6 | Then User is able to see the output in console in Linked List | PASSED | 0.096 s |

Creating Linked List: The user is on the tryEditor page writes InValid python code



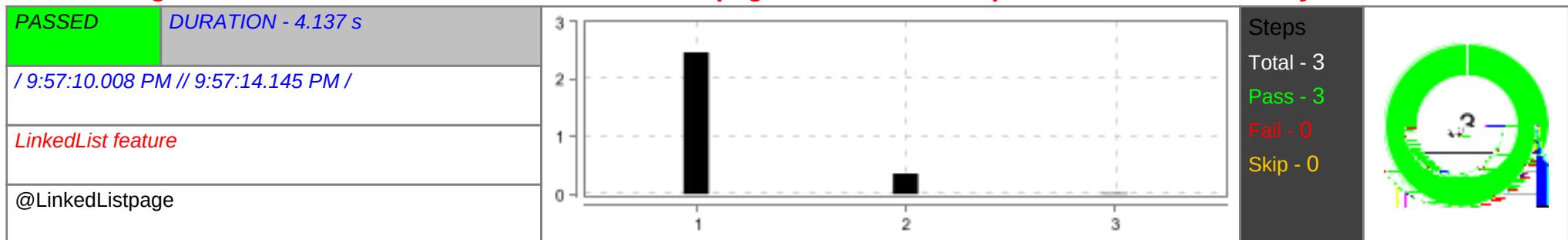
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 3.133 s |
| 2 | Given The user clicks <Types of Linked List> button | PASSED | 1.102 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.178 s |
| 4 | When The User writes InValid python code for Linked List page | PASSED | 0.103 s |
| 5 | And click run button in Linked List | PASSED | 0.134 s |
| 6 | Then User is able to see the error msg in pop up window for Linked List | PASSED | 0.005 s |

Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.942 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Types of Linked List> button | PASSED | 0.545 s | | | | |
| 3 | And The user clicks on Try Here button | PASSED | 1.222 s | | | | |
| 4 | And The User writes InValid python code for Linked List page | PASSED | 0.266 s | | | | |
| 5 | And The user is on the editor page withAlert error message for Linked List | PASSED | 0.149 s | | | | |
| 6 | When The user click the ok button in the alert window for Linked List | PASSED | 0.099 s | | | | |
| 7 | Then The user is on the page having Editor and Run button | PASSED | 0.018 s | | | | |

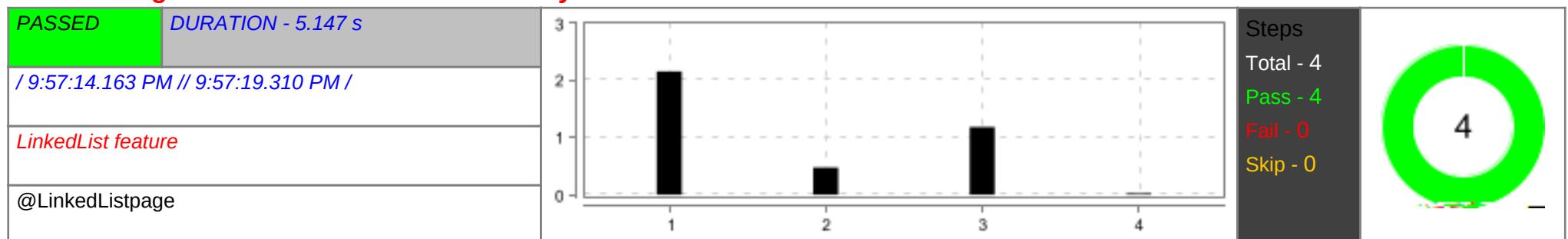
Creating Linked List: The user is in the "linked-list" page and click on "Implement Linked List in Python"



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.466 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Implement Linked List in Python> button | PASSED | 0.358 s | | | | |

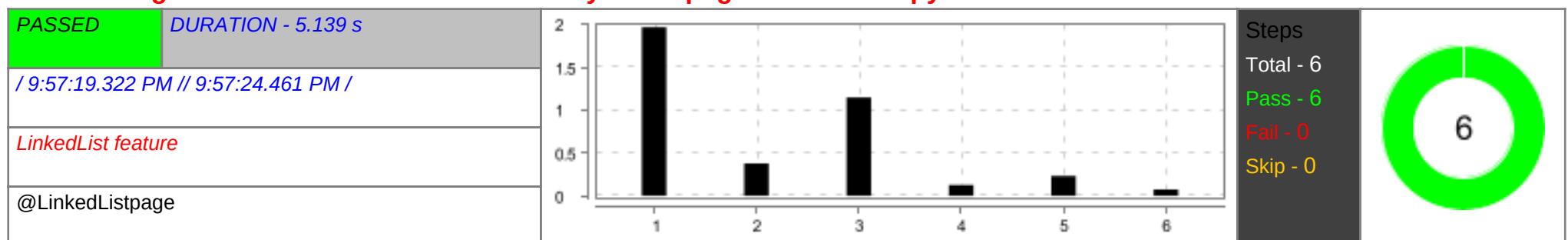
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | Then The URL of the page should contain "implement-linked-list-in-python" | PASSED | 0.013 s |

Creating Linked List: The user clicks Try Here button



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 2.154 s |
| 2 | Given The user clicks <Implement Linked List in Python> button | PASSED | 0.477 s |
| 3 | When The user clicks on Try Here button | PASSED | 1.182 s |
| 4 | Then The user is on the page having Editor and Run button | PASSED | 0.021 s |

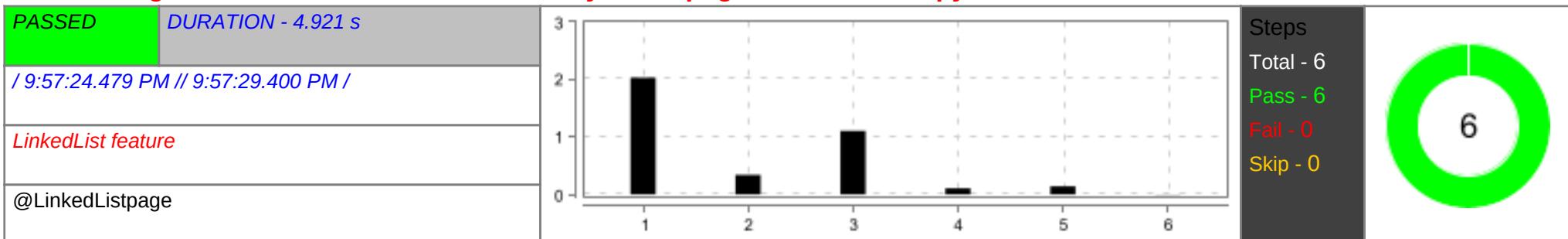
Creating Linked List: The user is on the tryEditor page writes Valid python code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.972 s |

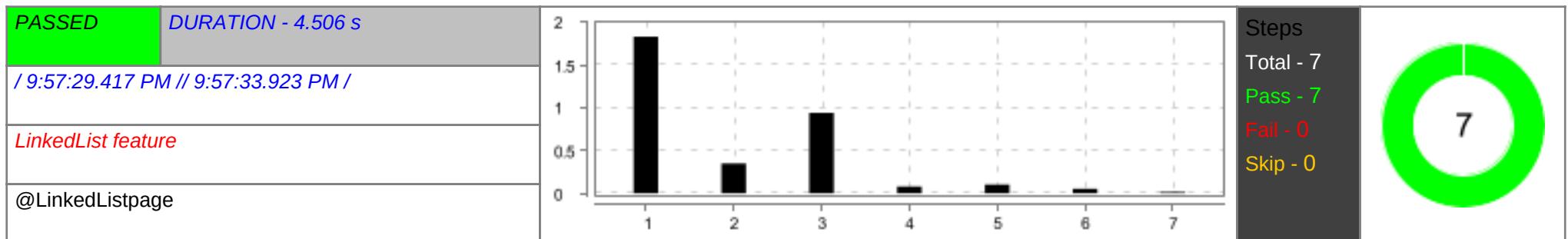
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 2 | Given The user clicks <Implement Linked List in Python> button | PASSED | 0.377 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.149 s |
| 4 | When The User writes Valid python code for Linked List | PASSED | 0.126 s |
| 5 | And click run button in Linked List | PASSED | 0.232 s |
| 6 | Then User is able to see the output in console in Linked List | PASSED | 0.072 s |

Creating Linked List: The user is on the tryEditor page writes InValid python code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 2.026 s |
| 2 | Given The user clicks <Implement Linked List in Python> button | PASSED | 0.338 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.103 s |
| 4 | When The User writes InValid python code for Linked List page | PASSED | 0.104 s |
| 5 | And click run button in Linked List | PASSED | 0.140 s |
| 6 | Then User is able to see the error msg in pop up window for Linked List | PASSED | 0.003 s |

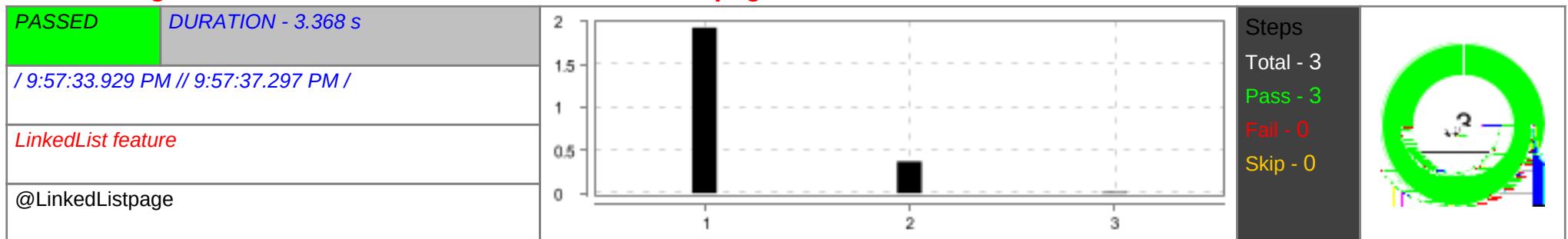
Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window



Step / Hook Details

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.832 s |
| 2 | Given The user clicks <Implement Linked List in Python> button | PASSED | 0.350 s |
| 3 | And The user clicks on Try Here button | PASSED | 0.942 s |
| 4 | And The User writes InValid python code for Linked List page | PASSED | 0.080 s |
| 5 | And The user is on the editor page withAlert error message for Linked List | PASSED | 0.104 s |
| 6 | When The user click the ok button in the alert window for Linked List | PASSED | 0.054 s |
| 7 | Then The user is on the page having Editor and Run button | PASSED | 0.016 s |

Creating Linked List: The user is in the "linked-list" page and click on "Traversal"

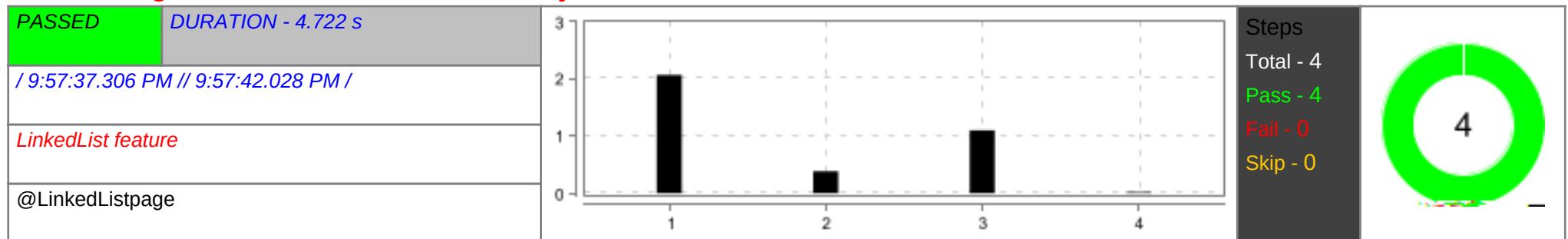


Step / Hook Details

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.930 s |
| 2 | Given The user clicks <Traversal> button | PASSED | 0.370 s |

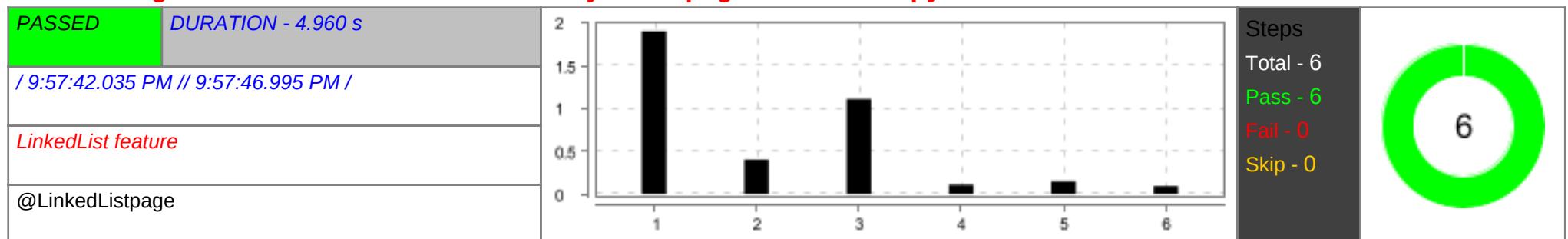
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | Then The URL of the page should contain "traversal" | PASSED | 0.011 s |

Creating Linked List: The user clicks Try Here button



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 2.066 s |
| 2 | Given The user clicks <Traversal> button | PASSED | 0.385 s |
| 3 | When The user clicks on Try Here button | PASSED | 1.098 s |
| 4 | Then The user is on the page having Editor and Run button | PASSED | 0.018 s |

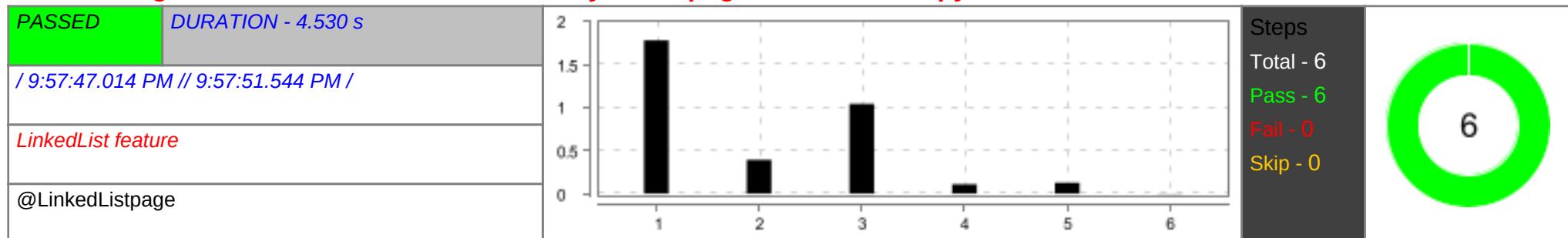
Creating Linked List: The user is on the tryEditor page writes Valid python code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.905 s |

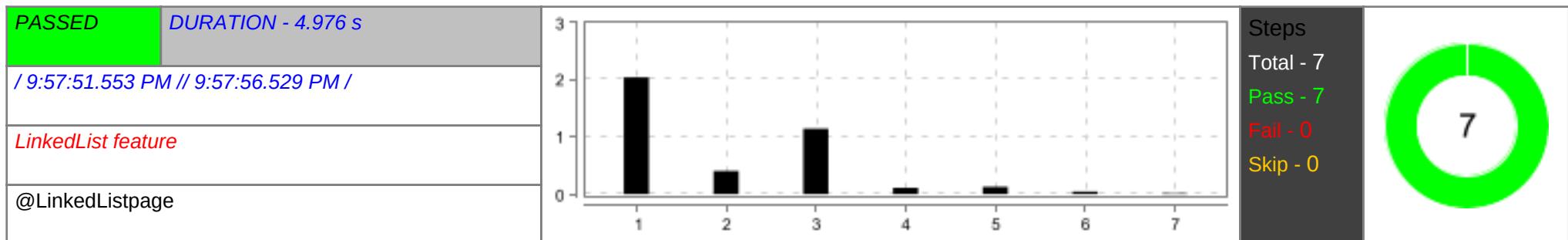
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 2 | Given The user clicks <Traversal> button | PASSED | 0.404 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.115 s |
| 4 | When The User writes Valid python code for Linked List | PASSED | 0.113 s |
| 5 | And click run button in Linked List | PASSED | 0.149 s |
| 6 | Then User is able to see the output in console in Linked List | PASSED | 0.095 s |

Creating Linked List: The user is on the tryEditor page writes InValid python code



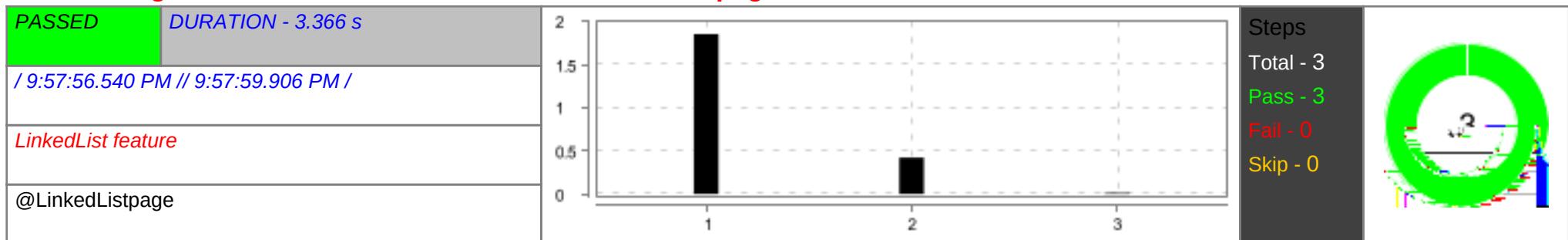
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.784 s |
| 2 | Given The user clicks <Traversal> button | PASSED | 0.394 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.044 s |
| 4 | When The User writes InValid python code for Linked List page | PASSED | 0.109 s |
| 5 | And click run button in Linked List | PASSED | 0.127 s |
| 6 | Then User is able to see the error msg in pop up window for Linked List | PASSED | 0.003 s |

Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1" data-bbox="179 531 415 595"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.039 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Traversal> button | PASSED | 0.403 s | | | | |
| 3 | And The user clicks on Try Here button | PASSED | 1.143 s | | | | |
| 4 | And The User writes InValid python code for Linked List page | PASSED | 0.110 s | | | | |
| 5 | And The user is on the editor page withAlert error message for Linked List | PASSED | 0.127 s | | | | |
| 6 | When The user click the ok button in the alert window for Linked List | PASSED | 0.046 s | | | | |
| 7 | Then The user is on the page having Editor and Run button | PASSED | 0.013 s | | | | |

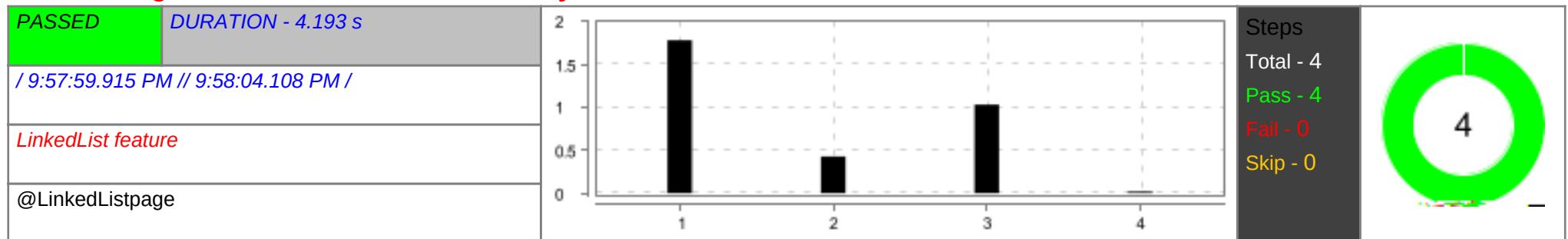
Creating Linked List: The user is in the "linked-list" page and click on "Insertion"



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1" data-bbox="179 1341 415 1405"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.855 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Insertion> button | PASSED | 0.422 s | | | | |

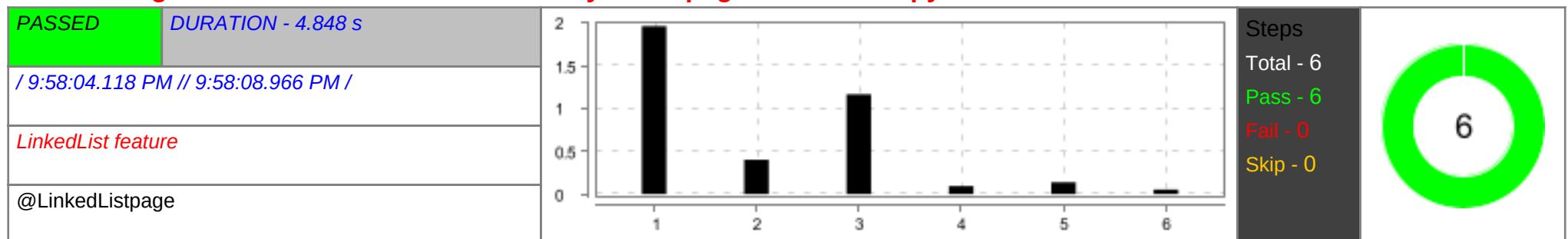
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then The URL of the page should contain "insertion-in-linked-list" | PASSED | 0.012 s |

Creating Linked List: The user clicks Try Here button



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.784 s |
| 2 | Given The user clicks <Insertion> button | PASSED | 0.427 s |
| 3 | When The user clicks on Try Here button | PASSED | 1.031 s |
| 4 | Then The user is on the page having Editor and Run button | PASSED | 0.018 s |

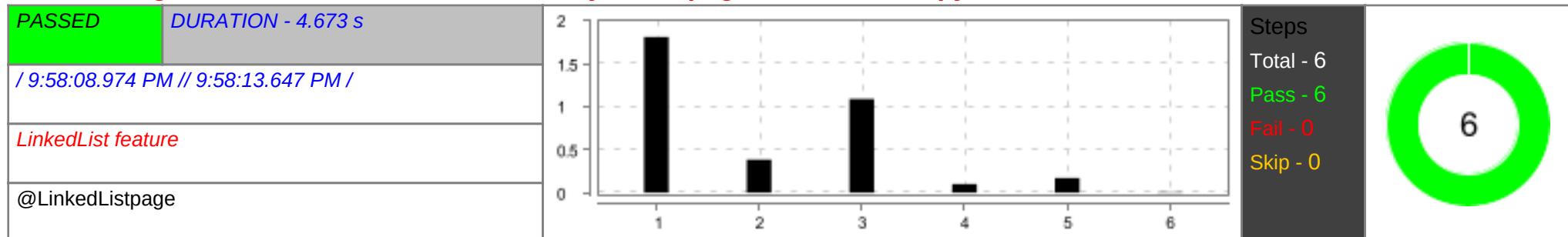
Creating Linked List: The user is on the tryEditor page writes Valid python code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.966 s |

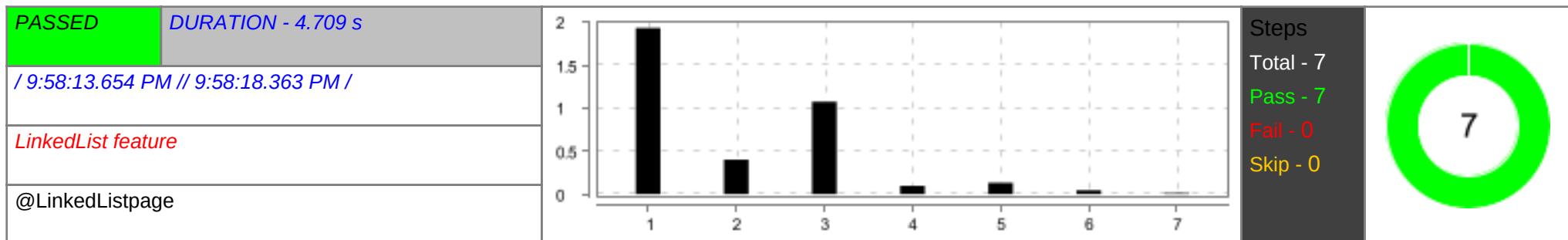
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 2 | Given The user clicks <Insertion> button | PASSED | 0.402 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.168 s |
| 4 | When The User writes Valid python code for Linked List | PASSED | 0.094 s |
| 5 | And click run button in Linked List | PASSED | 0.137 s |
| 6 | Then User is able to see the output in console in Linked List | PASSED | 0.052 s |

Creating Linked List: The user is on the tryEditor page writes InValid python code



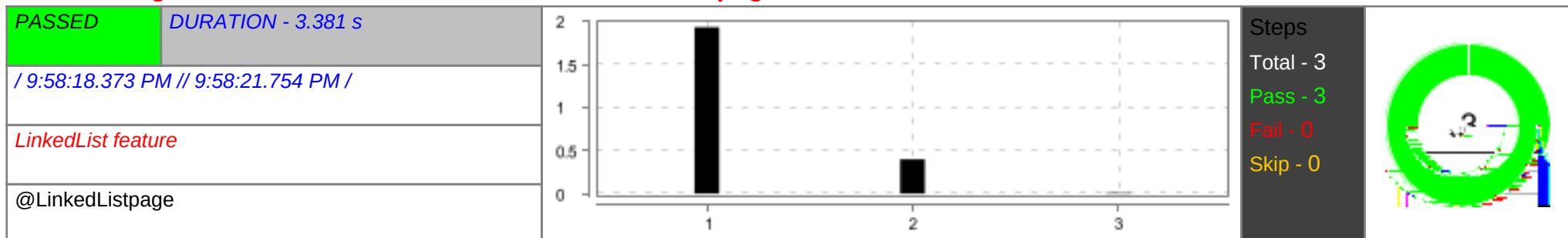
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.813 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Insertion> button | PASSED | 0.384 s | | | | |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.092 s | | | | |
| 4 | When The User writes InValid python code for Linked List page | PASSED | 0.100 s | | | | |
| 5 | And click run button in Linked List | PASSED | 0.169 s | | | | |
| 6 | Then User is able to see the error msg in pop up window for Linked List | PASSED | 0.005 s | | | | |

Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.934 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Insertion> button | PASSED | 0.402 s | | | | |
| 3 | And The user clicks on Try Here button | PASSED | 1.077 s | | | | |
| 4 | And The User writes InValid python code for Linked List page | PASSED | 0.098 s | | | | |
| 5 | And The user is on the editor page withAlert error message for Linked List | PASSED | 0.132 s | | | | |
| 6 | When The user click the ok button in the alert window for Linked List | PASSED | 0.044 s | | | | |
| 7 | Then The user is on the page having Editor and Run button | PASSED | 0.011 s | | | | |

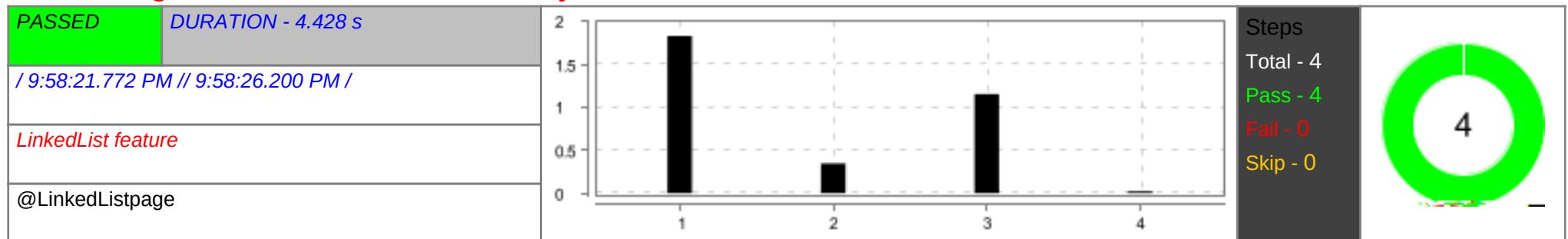
Creating Linked List: The user is in the "linked-list" page and click on "Deletion"



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.934 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Deletion> button | PASSED | 0.399 s | | | | |

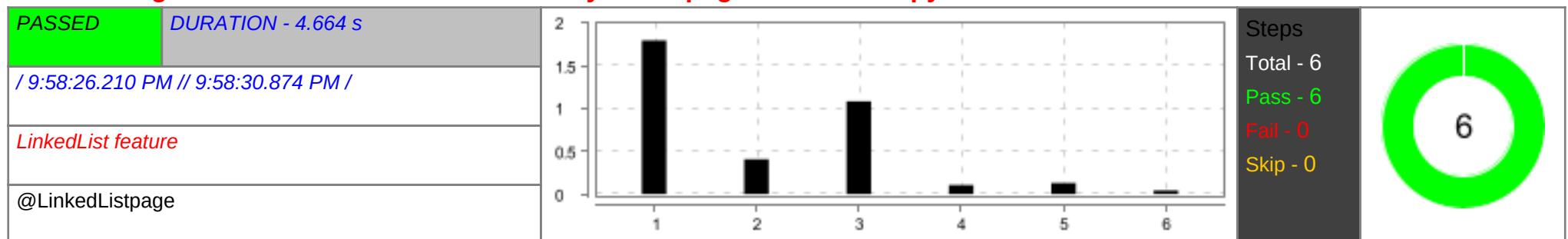
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | Then The URL of the page should contain "deletion-in-linked-list" | PASSED | 0.010 s |

Creating Linked List: The user clicks Try Here button



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.832 s |
| 2 | Given The user clicks <Deletion> button | PASSED | 0.347 s |
| 3 | When The user clicks on Try Here button | PASSED | 1.155 s |
| 4 | Then The user is on the page having Editor and Run button | PASSED | 0.020 s |

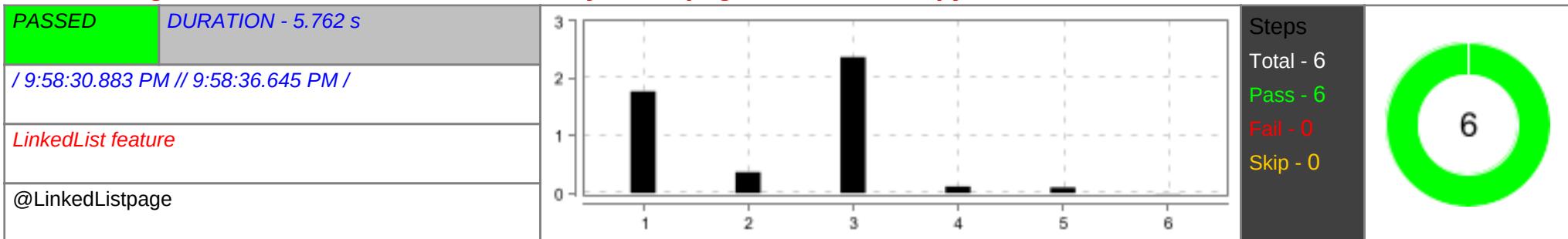
Creating Linked List: The user is on the tryEditor page writes Valid python code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.799 s |

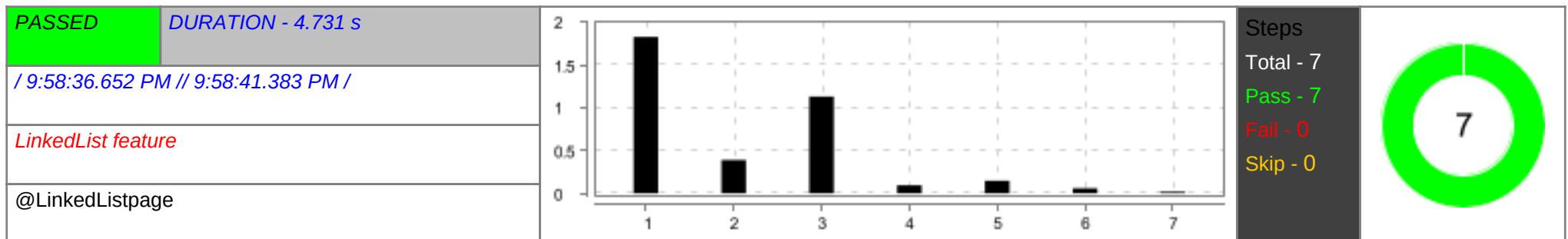
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 2 | Given The user clicks <Deletion> button | PASSED | 0.409 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 1.086 s |
| 4 | When The User writes Valid python code for Linked List | PASSED | 0.105 s |
| 5 | And click run button in Linked List | PASSED | 0.128 s |
| 6 | Then User is able to see the output in console in Linked List | PASSED | 0.041 s |

Creating Linked List: The user is on the tryEditor page writes InValid python code



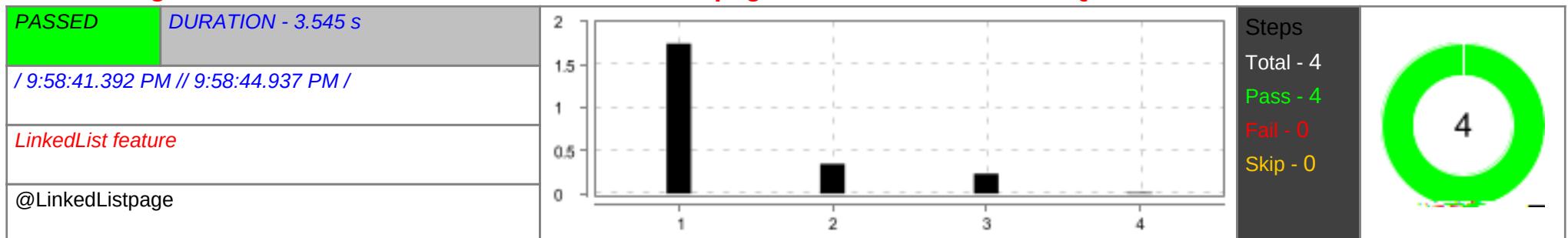
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user has already logged in the home page using LinkedList username password Pratiksha Aggarwal | PASSED | 1.772 s |
| 2 | Given The user clicks <Deletion> button | PASSED | 0.365 s |
| 3 | And The user is on the tryEditor page of Linked List page | PASSED | 2.373 s |
| 4 | When The User writes InValid python code for Linked List page | PASSED | 0.115 s |
| 5 | And click run button in Linked List | PASSED | 0.097 s |
| 6 | Then User is able to see the error msg in pop up window for Linked List | PASSED | 0.003 s |

Creating Linked List: The user is on the editor page withAlert error message and click the ok button in the alert window



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.830 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Deletion> button | PASSED | 0.391 s | | | | |
| 3 | And The user clicks on Try Here button | PASSED | 1.131 s | | | | |
| 4 | And The User writes InValid python code for Linked List page | PASSED | 0.093 s | | | | |
| 5 | And The user is on the editor page withAlert error message for Linked List | PASSED | 0.146 s | | | | |
| 6 | When The user click the ok button in the alert window for Linked List | PASSED | 0.058 s | | | | |
| 7 | Then The user is on the page having Editor and Run button | PASSED | 0.017 s | | | | |

Creating Linked List: The user is in the "linked-list" page and click on "Practice Questions"



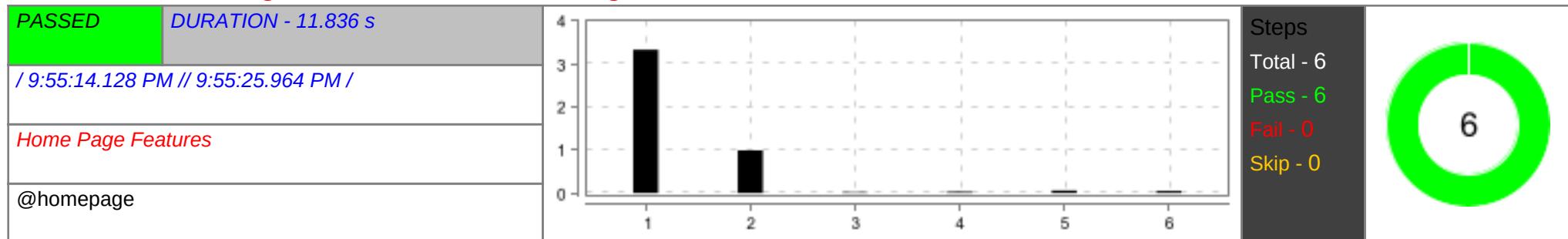
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using LinkedList <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.745 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user clicks <Deletion> button | PASSED | 0.346 s | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | And The user clicks <Practice Questions> button for LL | PASSED | 0.233 s |
| 4 | Then The URL of the page should contain "practice" | PASSED | 0.012 s |

Home Page Features

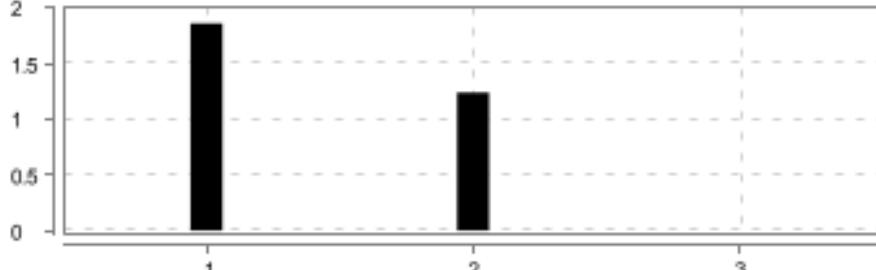
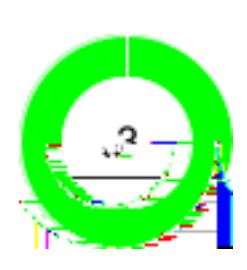


The user clicks get started button on DS Algo Portal



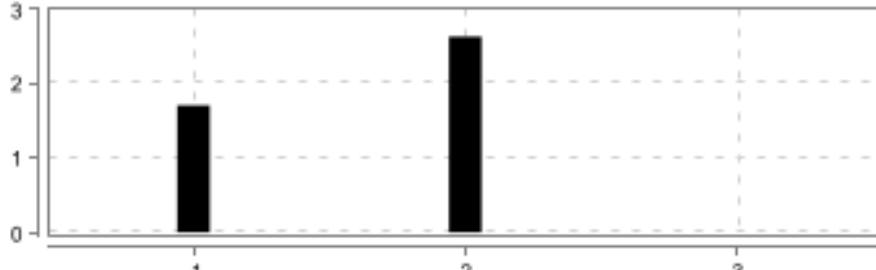
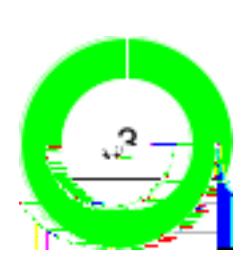
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user opens DS Algo portal link | PASSED | 3.329 s |
| 2 | When The user clicks the Get Started button | PASSED | 0.991 s |
| 3 | Then The URL of the page should contain "home" | PASSED | 0.015 s |
| 4 | And The user should see 6 panes with different data structures | PASSED | 0.031 s |
| 5 | And Register Link is displayed | PASSED | 0.059 s |
| 6 | And Sign In Link is displayed | PASSED | 0.045 s |

The user clicks Get Started without loggin in

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 5.429 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 9:55:26.132 PM // 9:55:31.561 PM / | | | | |
| Home Page Features | | | | |
| @homepage | | | | |

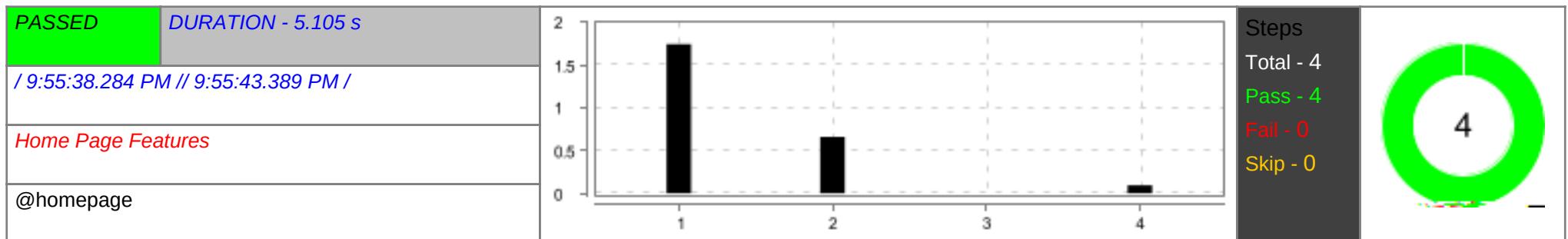
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user opens Home Page without loggin in | PASSED | 1.861 s |
| 2 | When The user clicks any of the Get Started buttons below the data structures | PASSED | 1.240 s |
| 3 | Then It should alert the user with a message You are not logged in | PASSED | 0.001 s |

The user selects any data structures item from the drop down without loggin in

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 6.666 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 9:55:31.592 PM // 9:55:38.258 PM / | | | | |
| Home Page Features | | | | |
| @homepage | | | | |

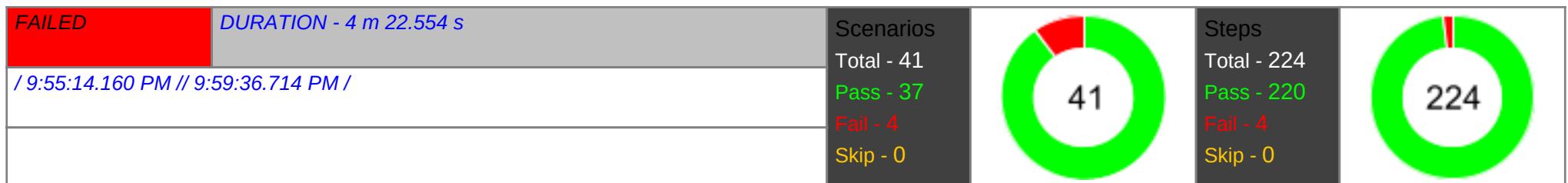
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user opens Home Page without loggin in | PASSED | 1.707 s |
| 2 | When The user selects any data structures item from the drop down menu | PASSED | 2.631 s |
| 3 | Then It should alert the user with a message You are not logged in | PASSED | 0.001 s |

The user clicks sign in button

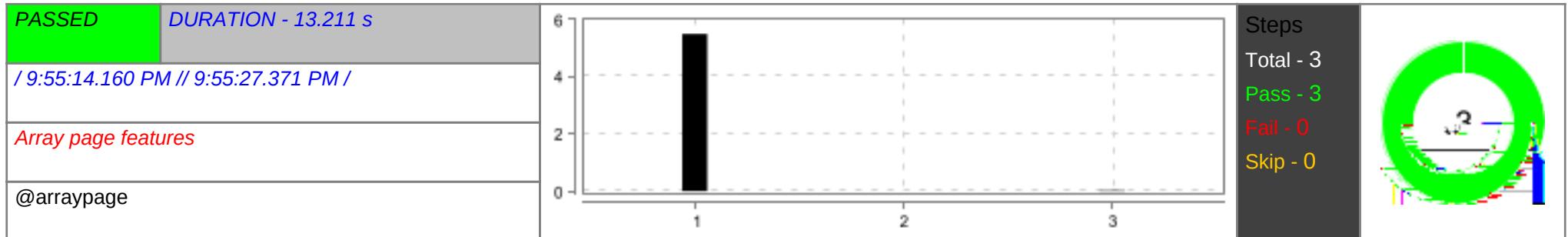


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user opens Home Page without loggin in | PASSED | 1.746 s |
| 2 | When The user clicks Sign in | PASSED | 0.659 s |
| 3 | Then The user should be redirected to Sign in page | PASSED | 0.000 s |
| 4 | And The URL of the page should contain "login" | PASSED | 0.095 s |

Array page features



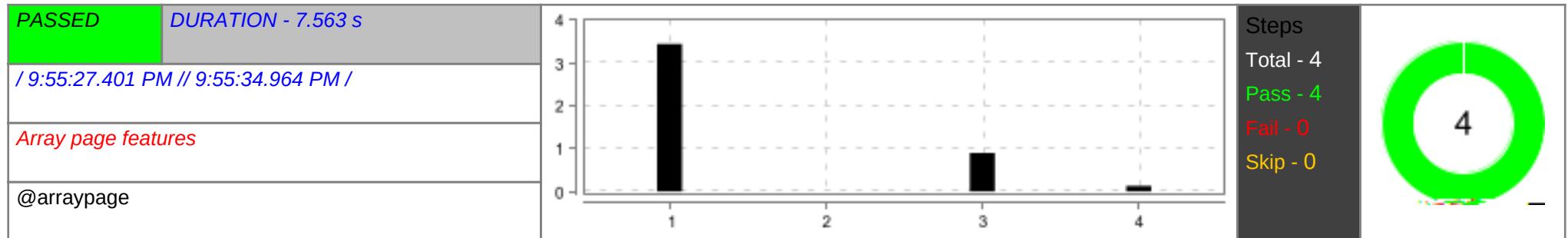
Array page url



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for Array | PASSED | 5.488 s |

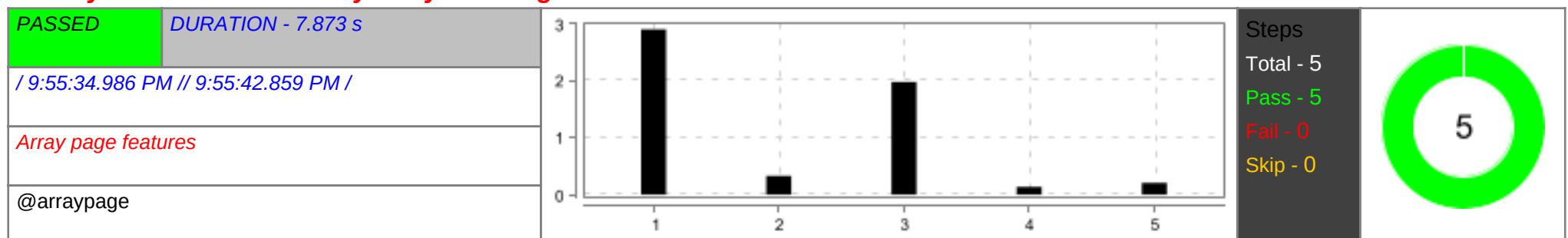
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Array Page after logged in | PASSED | 0.004 s | | | | |
| 3 | Then The URL of the page should contain "array" | PASSED | 0.031 s | | | | |

Arrays in Python Link



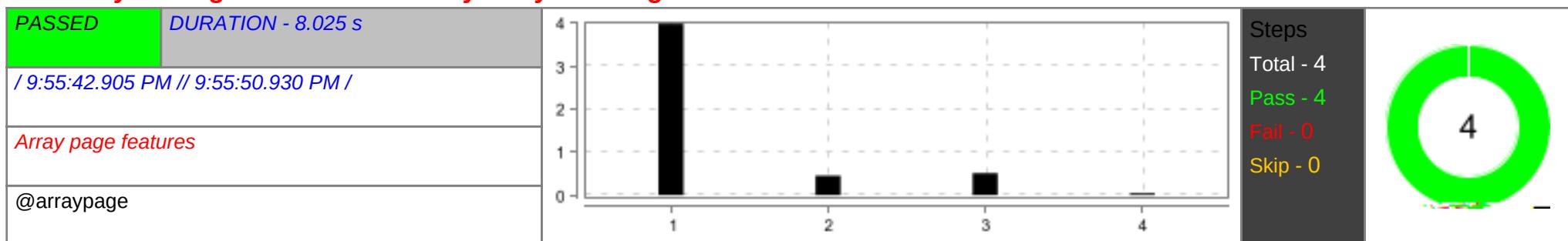
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| 1 | Given the user has already logged in the home page using for Array | PASSED | 3.445 s | | | | |
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Array Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Arrays in Python" link | PASSED | 0.899 s | | | | |
| 4 | Then The user should be redirected to "arrays-in-python" Page | PASSED | 0.132 s | | | | |

Try Here button of Array in Python Page



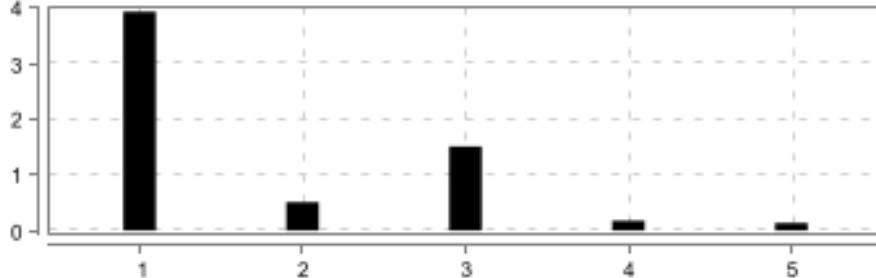
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.904 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/applications-of-array/" Page | PASSED | 0.329 s | | | | |
| 3 | When The user clicks Try Here button of "Array in Python" Page | PASSED | 1.980 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page | PASSED | 0.136 s | | | | |
| 5 | And The Page should have Python Editor | PASSED | 0.207 s | | | | |

Arrays Using List link from Array in Python Page



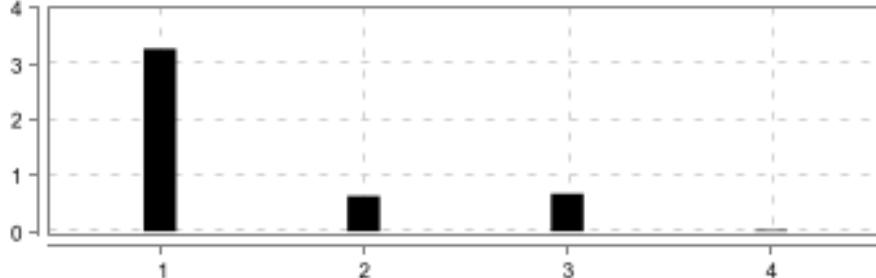
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 3.986 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-in-python/" Page | PASSED | 0.453 s | | | | |
| 3 | When The user clicks a "Arrays Using List" link | PASSED | 0.512 s | | | | |
| 4 | Then The user should be redirected to "arrays-using-list" Page | PASSED | 0.042 s | | | | |

Try Here button of Array Using List Page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 8.671 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:55:50.948 PM // 9:55:59.619 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

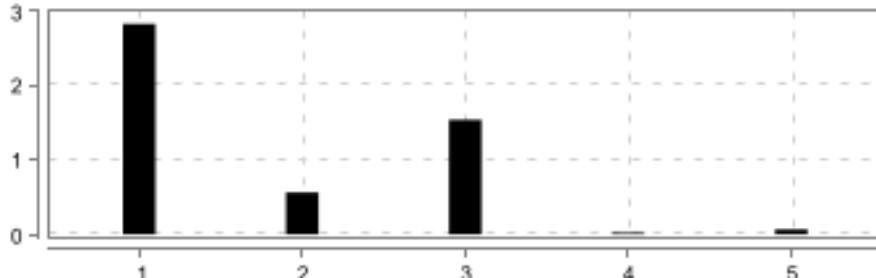
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.938 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-using-list" Page | PASSED | 0.513 s | | | | |
| 3 | When The user clicks Try Here button of "Array Using List" Page | PASSED | 1.511 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page | PASSED | 0.179 s | | | | |
| 5 | And The Page should have Python Editor | PASSED | 0.137 s | | | | |

Basic Operations in Lists Page from Array Using List Page

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 6.692 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:59.646 PM // 9:56:06.338 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

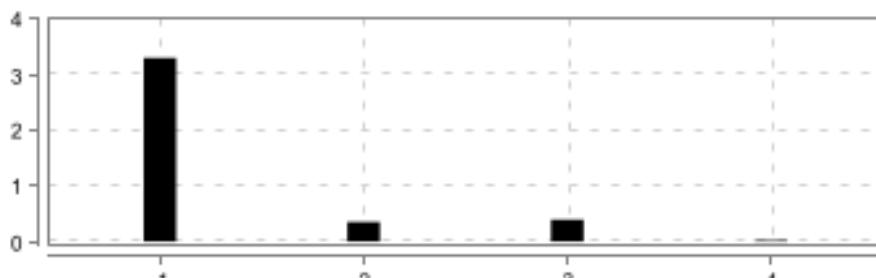
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.274 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-using-list" Page | PASSED | 0.631 s | | | | |
| 3 | When The user clicks a "Basic Operations in Lists" link | PASSED | 0.677 s | | | | |
| 4 | Then The user should be redirected to "basic-operations-in-lists" Page | PASSED | 0.026 s | | | | |

Try Here button of Basic Operations in Lists Page

| | | | | |
|--------------------------------------|--------------------|--|---|---|
| PASSED | DURATION - 6.840 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:56:06.347 PM // 9:56:13.187 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 2.827 s |
| 2 | Given The user is on the "array/basic-operations-in-lists" Page | PASSED | 0.564 s |
| 3 | When The user clicks Try Here button of "Basic Operations in Lists" Page | PASSED | 1.538 s |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page | PASSED | 0.023 s |
| 5 | And The Page should have Python Editor | PASSED | 0.064 s |

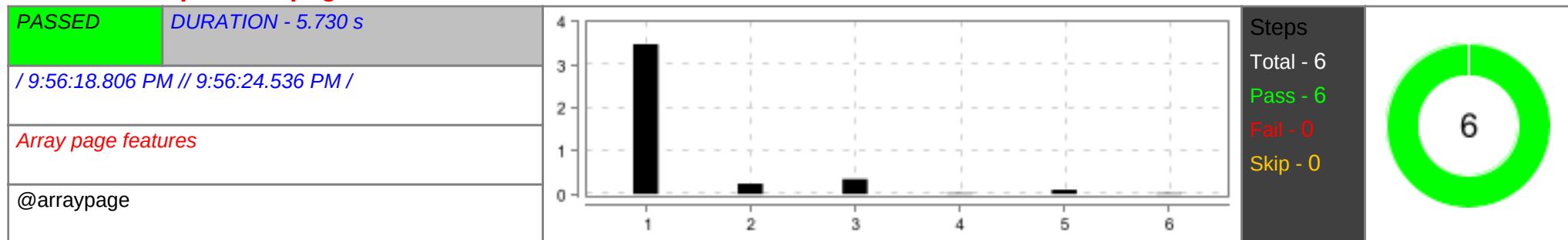
Applications of Array Page from Basic Operations in Lists Page

| | | | | |
|--------------------------------------|--------------------|---|---|--|
| PASSED | DURATION - 5.585 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:13.204 PM // 9:56:18.789 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 3.302 s |
| 2 | Given The user is on the "array/basic-operations-in-lists" Page | PASSED | 0.353 s |
| 3 | When The user clicks a "Applications of Array" link | PASSED | 0.393 s |

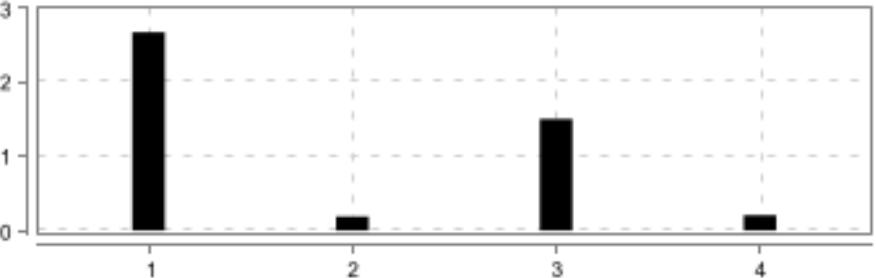
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 4 | Then The user should be redirected to "applications-of-array" Page | PASSED | 0.024 s |

Practice question page with links



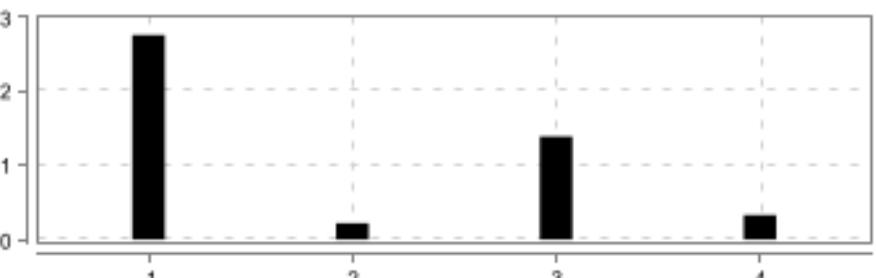
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 3.475 s |
| 2 | Given The user is on the "array/applications-of-array/" Page | PASSED | 0.238 s |
| 3 | When The user clicks a "Practice Questions" link | PASSED | 0.348 s |
| 4 | Then The user should be redirected to "array/practice" Page | PASSED | 0.017 s |
| 5 | And user gets the following links to explore Practice page Search the array Max Consecutive Ones Find Numbers with Even Number of Digits Squares of a Sorted Array | PASSED | 0.098 s |
| 6 | And The count of the practice links should be 4 | PASSED | 0.015 s |

Elements on Practice Page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 6.094 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:24.548 PM // 9:56:30.642 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|--------------|---|----------|--------------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.676 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/practice" Page | PASSED | 0.191 s | | | | |
| 3 | When The user clicks a "Search the array" link | PASSED | 1.506 s | | | | |
| 4 | Then The Page should have following elements <table border="1"><tr><td>question</td></tr><tr><td>pythonEditor</td></tr><tr><td>run</td></tr><tr><td>submit</td></tr></table> | question | pythonEditor | run | submit | PASSED | 0.209 s |
| question | | | | | | | |
| pythonEditor | | | | | | | |
| run | | | | | | | |
| submit | | | | | | | |

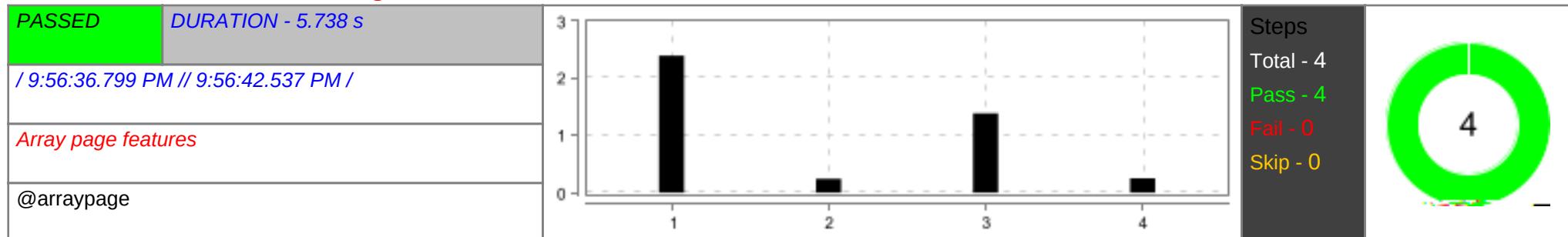
Elements on Practice Page

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 6.126 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:30.660 PM // 9:56:36.786 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.757 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 2 | Given The user is on the "array/practice" Page | PASSED | 0.219 s |
| 3 | When The user clicks a "Max Consecutive Ones" link | PASSED | 1.389 s |
| 4 | Then The Page should have following elements question pythonEditor run submit | PASSED | 0.331 s |

Elements on Practice Page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 2.392 s |
| 2 | Given The user is on the "array/practice" Page | PASSED | 0.242 s |
| 3 | When The user clicks a "Find Numbers with Even Number of Digits" link | PASSED | 1.385 s |
| 4 | Then The Page should have following elements question pythonEditor run submit | PASSED | 0.251 s |

Elements on Practice Page

| | | | |
|--------------------------------------|--------------------|--|---|
| PASSED | DURATION - 5.878 s | | |
| / 9:56:42.547 PM // 9:56:48.425 PM / | | | |
| <i>Array page features</i> | | | |
| @arraypage | | | |
| 3 | 1 2 3 4 | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | 4 |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 2.622 s |
| 2 | Given The user is on the "array/practice" Page | PASSED | 0.188 s |
| 3 | When The user clicks a "Squares of a Sorted Array" link | PASSED | 1.280 s |
| 4 | Then The Page should have following elements question pythonEditor run submit | PASSED | 0.197 s |

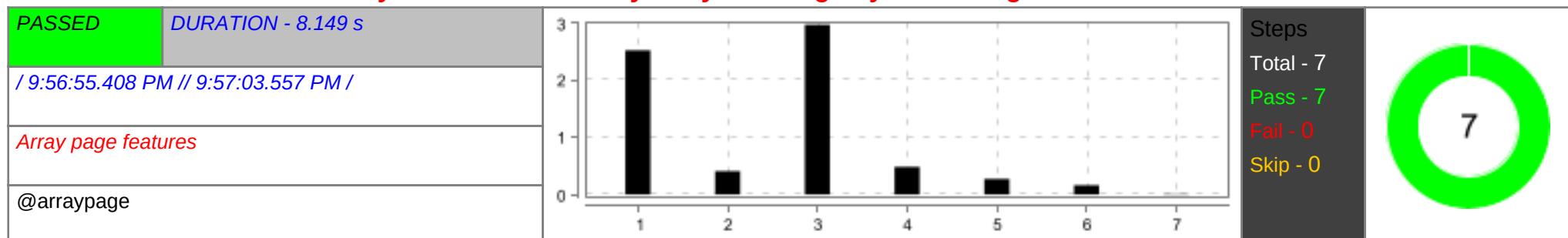
The user clicks Run on Python Editor of Array In Python Page without entering code

| | | | |
|--------------------------------------|---------------------------------|--|---|
| PASSED | DURATION - 6.951 s | | |
| / 9:56:48.440 PM // 9:56:55.391 PM / | | | |
| <i>Array page features</i> | | | |
| @arraypage | | | |
| 3 | 1 2 3 4 5 6 7 | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 | 7 |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 2.832 s |

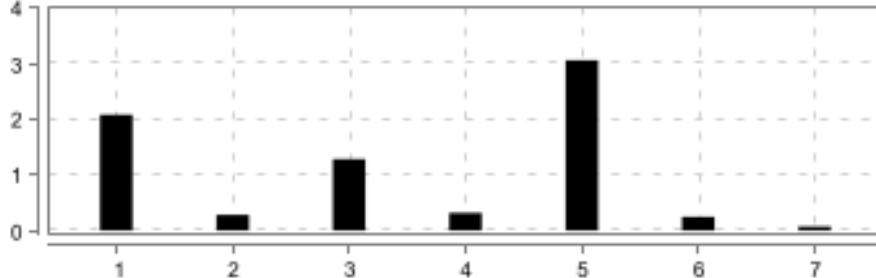
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 2 | Given The user is on the "array/arrays-in-python/" Page | PASSED | 0.294 s |
| 3 | And The user clicks Try Here button of "Arrays In Python" Page | PASSED | 1.314 s |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.354 s |
| 5 | When The user clicks "run" with code "false" | PASSED | 0.517 s |
| 6 | Then Ouput Displayed "false" | PASSED | 0.072 s |
| 7 | And Error message "false" | PASSED | 0.006 s |

The user clicks Run on Python Editor of Array In Python Page by enterering invalid code



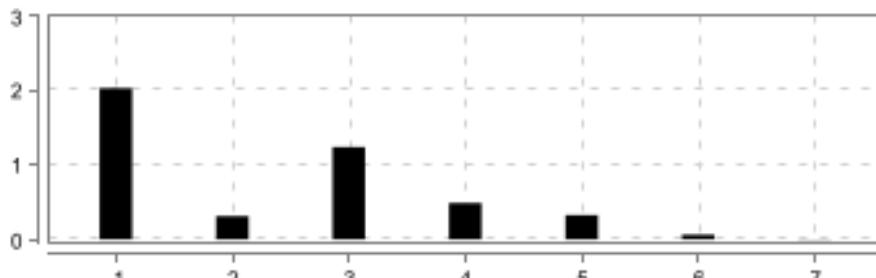
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.527 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-in-python/" Page | PASSED | 0.409 s | | | | |
| 3 | And The user clicks Try Here button of "Arrays In Python" Page | PASSED | 2.975 s | | | | |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.486 s | | | | |
| 5 | When The user writes "invalid" code for "1" | PASSED | 0.274 s | | | | |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.165 s | | | | |
| 7 | Then Error message "true" | PASSED | 0.009 s | | | | |

The user clicks Run on Python Editor of Array In Python Page and entering valid code

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 8.693 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:57:03.568 PM // 9:57:12.261 PM / | | | | |
| Array page features | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.080 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-in-python/" Page | PASSED | 0.280 s | | | | |
| 3 | And The user clicks Try Here button of "Arrays In Python" Page | PASSED | 1.287 s | | | | |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.317 s | | | | |
| 5 | When The user writes "valid" code for "1" | PASSED | 3.059 s | | | | |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.249 s | | | | |
| 7 | Then Ouput Displayed "true" | PASSED | 0.070 s | | | | |

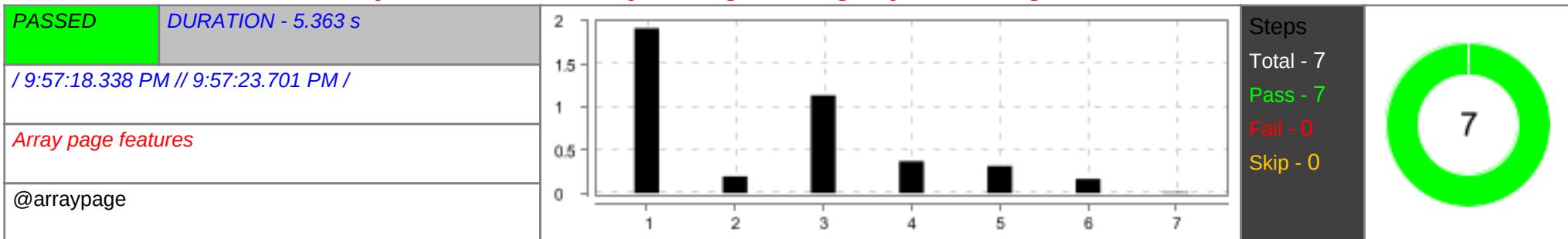
The user clicks Run on Python Editor of Arrays Using List Page without entering code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 6.041 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:57:12.279 PM // 9:57:18.320 PM / | | | | |
| Array page features | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.030 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-using-list/" Page | PASSED | 0.312 s | | | | |

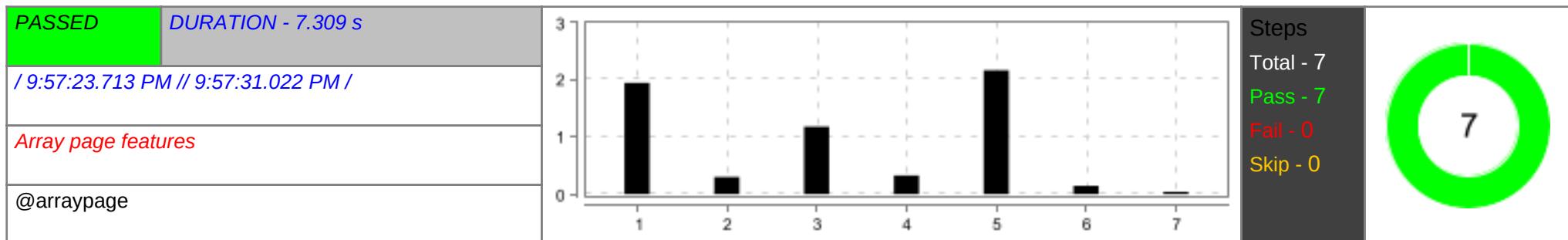
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | And The user clicks Try Here button of "Arrays Using List" Page | PASSED | 1.240 s |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.487 s |
| 5 | When The user clicks "run" with code "false" | PASSED | 0.324 s |
| 6 | Then Ouput Displayed "false" | PASSED | 0.062 s |
| 7 | And Error message "false" | PASSED | 0.006 s |

The user clicks Run on Python Editor of Arrays Using List Page by enterering invalid code



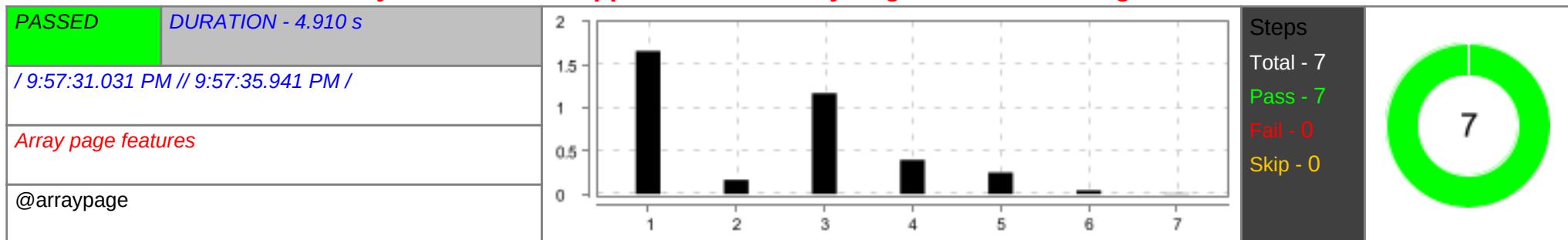
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>username</td><td>password</td></tr> <tr><td>Pratiksha</td><td>Aggarwal</td></tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.915 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-using-list/" Page | PASSED | 0.193 s | | | | |
| 3 | And The user clicks Try Here button of "Arrays Using List" Page | PASSED | 1.135 s | | | | |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.371 s | | | | |
| 5 | When The user writes "invalid" code for "1" | PASSED | 0.313 s | | | | |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.165 s | | | | |
| 7 | Then Error message "true" | PASSED | 0.009 s | | | | |

The user clicks Run on Python Editor of Arrays Using List Page and entering valid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.943 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/arrays-using-list/" Page | PASSED | 0.298 s | | | | |
| 3 | And The user clicks Try Here button of "Arrays Using List" Page | PASSED | 1.178 s | | | | |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.325 s | | | | |
| 5 | When The user writes "valid" code for "1" | PASSED | 2.162 s | | | | |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.147 s | | | | |
| 7 | Then Ouput Displayed "true" | PASSED | 0.041 s | | | | |

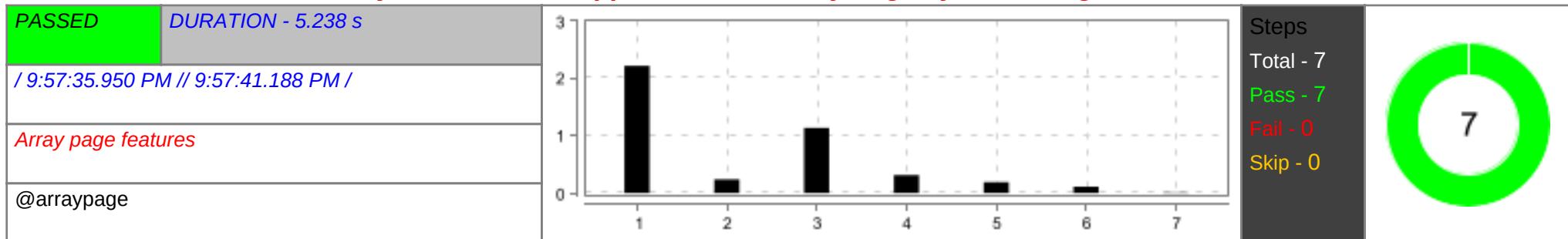
The user clicks Run on Python Editor of Applications of Array Page without entering code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.659 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/applications-of-array/" Page | PASSED | 0.165 s | | | | |

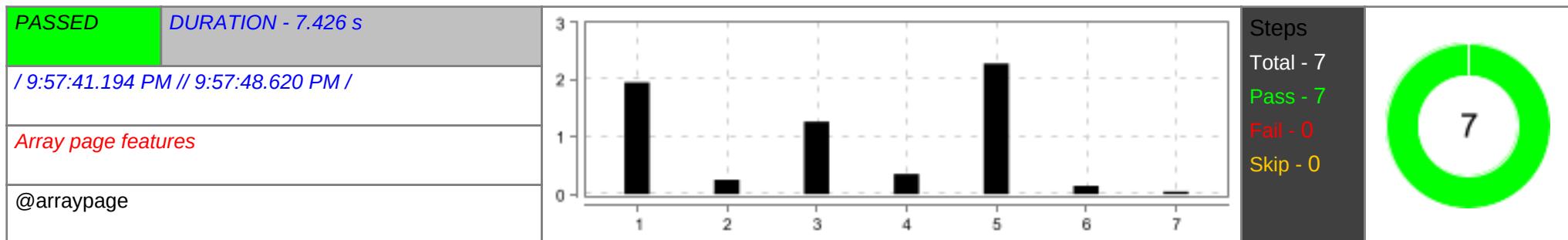
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | And The user clicks Try Here button of "Applications of Array" Page | PASSED | 1.169 s |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.395 s |
| 5 | When The user clicks "run" with code "false" | PASSED | 0.249 s |
| 6 | Then Ouput Displayed "false" | PASSED | 0.042 s |
| 7 | And Error message "false" | PASSED | 0.005 s |

The user clicks Run on Python Editor of Applications of Array Page by enterering invalid code



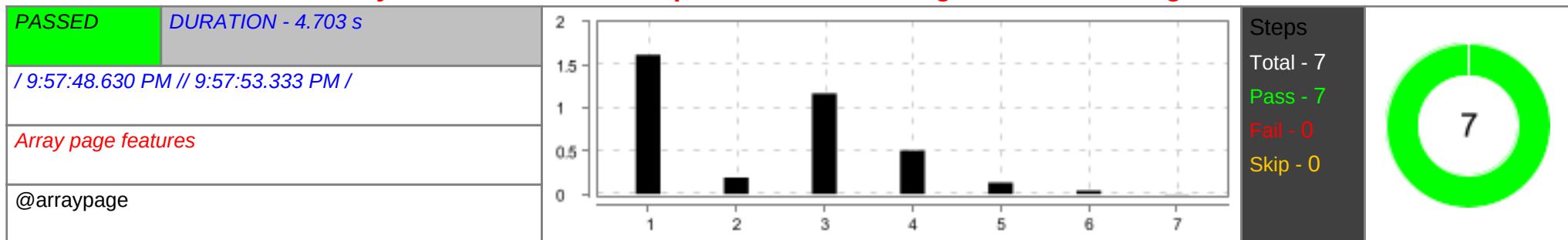
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>username</td><td>password</td></tr> <tr><td>Pratiksha</td><td>Aggarwal</td></tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.215 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/applications-of-array/" Page | PASSED | 0.238 s | | | | |
| 3 | And The user clicks Try Here button of "Applications of Array" Page | PASSED | 1.137 s | | | | |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.313 s | | | | |
| 5 | When The user writes "invalid" code for "1" | PASSED | 0.188 s | | | | |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.112 s | | | | |
| 7 | Then Error message "true" | PASSED | 0.008 s | | | | |

The user clicks Run on Python Editor of Applications of Array Page and entering valid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.953 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/applications-of-array/" Page | PASSED | 0.249 s | | | | |
| 3 | And The user clicks Try Here button of "Applications of Array" Page | PASSED | 1.267 s | | | | |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.353 s | | | | |
| 5 | When The user writes "valid" code for "1" | PASSED | 2.284 s | | | | |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.145 s | | | | |
| 7 | Then Ouput Displayed "true" | PASSED | 0.042 s | | | | |

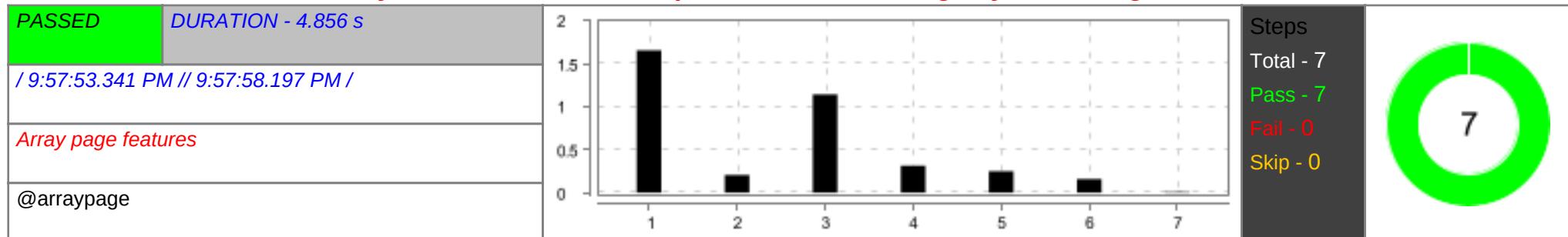
The user clicks Run on Python Editor of Basic Operations in Lists Page without entering code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.615 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/basic-operations-in-lists/" Page | PASSED | 0.191 s | | | | |

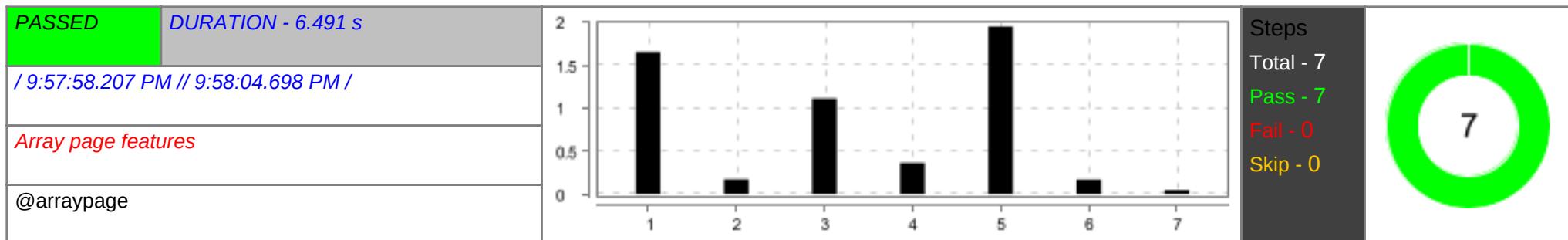
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | And The user clicks Try Here button of "Basic Operations in Lists" Page | PASSED | 1.166 s |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.503 s |
| 5 | When The user clicks "run" with code "fales" | PASSED | 0.131 s |
| 6 | Then Ouput Displayed "false" | PASSED | 0.037 s |
| 7 | And Error message "false" | PASSED | 0.003 s |

The user clicks Run on Python Editor of Basic Operations in Lists Page by enterering invalid code



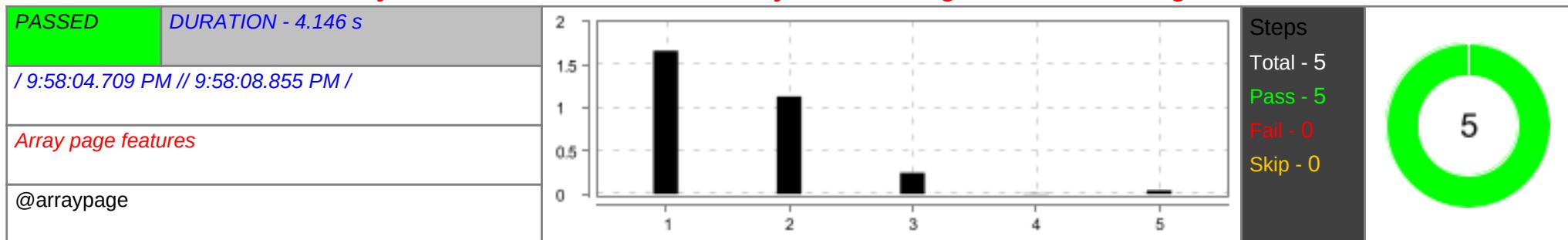
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 1.658 s |
| 2 | Given The user is on the "array/basic-operations-in-lists/" Page | PASSED | 0.206 s |
| 3 | And The user clicks Try Here button of "Basic Operations in Lists" Page | PASSED | 1.143 s |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.315 s |
| 5 | When The user writes "invalid" code for "1" | PASSED | 0.250 s |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.158 s |
| 7 | Then Error message "true" | PASSED | 0.008 s |

The user clicks Run on Python Editor of Basic Operations in Lists Page and entering valid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.654 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "array/basic-operations-in-lists/" Page | PASSED | 0.172 s | | | | |
| 3 | And The user clicks Try Here button of "Basic Operations in Lists" Page | PASSED | 1.113 s | | | | |
| 4 | And The user is on the "tryEditor" Page | PASSED | 0.365 s | | | | |
| 5 | When The user writes "valid" code for "1" | PASSED | 1.952 s | | | | |
| 6 | And The user clicks "run" with code "true" | PASSED | 0.169 s | | | | |
| 7 | Then Ouput Displayed "true" | PASSED | 0.047 s | | | | |

The user clicks Run on Python Editor of Search the Array Practice Page without entering code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.664 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/1" Page | PASSED | 1.131 s | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | When The user clicks "run" with code "false" | PASSED | 0.247 s |
| 4 | Then Error message "false" | PASSED | 0.005 s |
| 5 | And Ouput Displayed "false" | PASSED | 0.042 s |

The user clicks Run on Python Editor of Search the Array Practice Page by enterering invalid code

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 4.187 s | | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 | |
| / 9:58:08.869 PM // 9:58:13.056 PM / | | | | |
| Array page features | | | | |
| @arraypage | | | | |

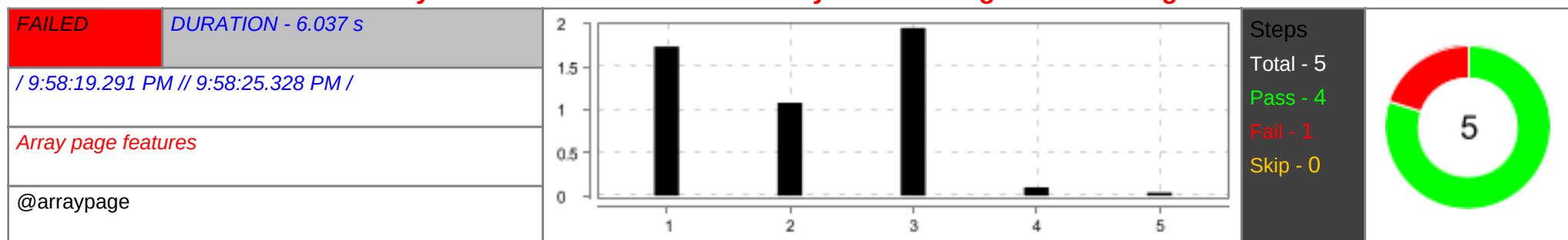
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| 1 | Given the user has already logged in the home page using for Array | PASSED | 1.777 s | | | | |
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/1" Page | PASSED | 1.035 s | | | | |
| 3 | When The user writes "invalid" code for "1" | PASSED | 0.193 s | | | | |
| 4 | And The user clicks "run" with code "true" | PASSED | 0.116 s | | | | |
| 5 | Then Error message "true" | PASSED | 0.007 s | | | | |

The user clicks Run on Python Editor of Search the Array Practice Page and entering valid code

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 6.220 s | | Steps Total - 6 Pass - 6 Fail - 0 Skip - 0 | |
| / 9:58:13.062 PM // 9:58:19.282 PM / | | | | |
| Array page features | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.741 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/1" Page | PASSED | 1.045 s | | | | |
| 3 | When The user writes "valid" code for "1" | PASSED | 2.150 s | | | | |
| 4 | And The user clicks "run" with code "true" | PASSED | 0.175 s | | | | |
| 5 | Then Error message "false" | PASSED | 0.005 s | | | | |
| 6 | Then Ouput Displayed "true" | PASSED | 0.053 s | | | | |

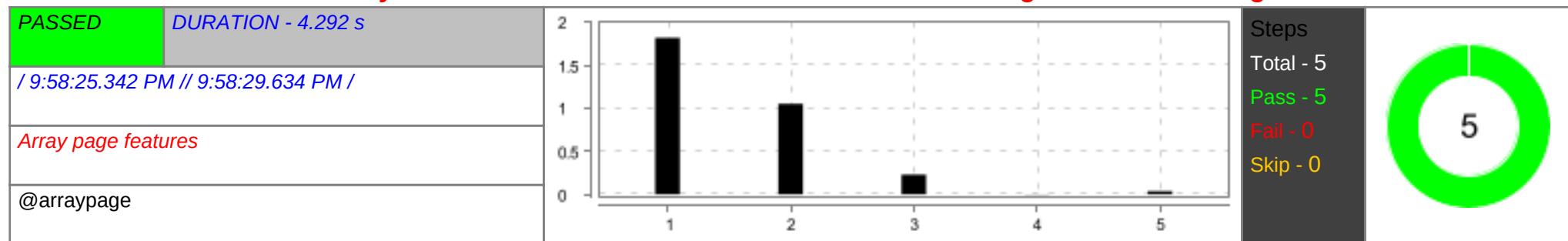
The user clicks Submit on Python Editor of Search the Array Practice Page and entering valid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.735 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/1" Page | PASSED | 1.082 s | | | | |
| 3 | When The user writes "valid" code for "1" | PASSED | 1.954 s | | | | |
| 4 | And The user clicks "submit" with code "true" | PASSED | 0.098 s | | | | |
| 5 | Then The user see an error message "Error occurred during submission" <pre>java.lang.AssertionError at org.junit.Assert.fail(Assert.java:87) at org.junit.Assert.assertTrue(Assert.java:42) at org.junit.Assert.assertTrue(Assert.java:53) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:132) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:257) * Not displayable characters are replaced by '?'.</pre> | FAILED | 0.035 s | | | | |

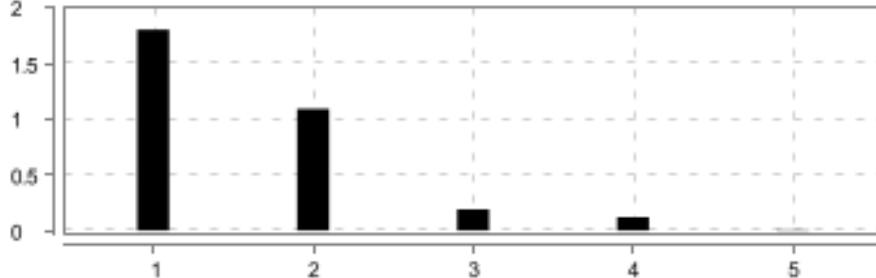
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| | <p>AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario)</p> <p>The user clicks Submit on Python Editor of Search the Array Practice Page and entering valid code</p> <p>QUESTION Write a Python function to check if an element is present in the input array. Define a function called searchList, value). For Example: Input [12, 23, 45, 67, 8, 90], 12 Output Element Found Input [12, 23, 45, 67, 8, 90], 25 Output Not Found Note: The function name should be search which is case sensitive.</p> <pre>1 def search(input_list, num): 2 for i in range(0, len(input_list)): 3 if input_list[i] == num: 4 return "Element Found" 5 return "Not Found" 6 7 input_list = [12, 23, 45, 67, 8, 90] 8 value_to_search = 12 9 result = search(input_list, value_to_search) 10 print(result)</pre> <p>Run Submit</p> | PASSED | 0.059 s |

The user clicks Run on Python Editor of Max Consecutive Ones Practice Page without entering code



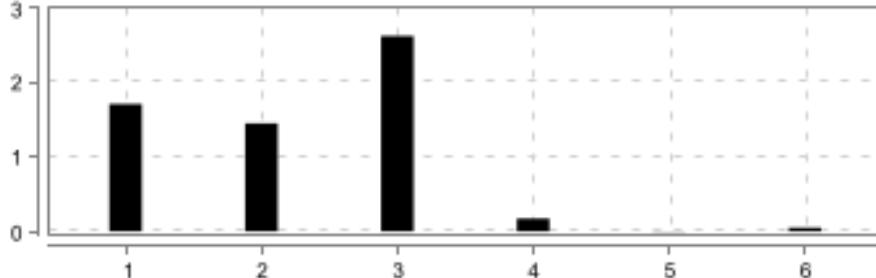
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.822 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/2" Page | PASSED | 1.054 s | | | | |
| 3 | When The user clicks "run" with code "false" | PASSED | 0.228 s | | | | |
| 4 | Then Error message "false" | PASSED | 0.003 s | | | | |
| 5 | And Ouput Displayed "false" | PASSED | 0.036 s | | | | |

The user clicks Run on Python Editor of Max Consecutive Ones Practice Page by enterering invalid code

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.210 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:58:29.641 PM // 9:58:33.851 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.807 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/2" Page | PASSED | 1.094 s | | | | |
| 3 | When The user writes "invalid" code for "2" | PASSED | 0.190 s | | | | |
| 4 | And The user clicks "run" with code "true" | PASSED | 0.119 s | | | | |
| 5 | Then Error message "true" | PASSED | 0.007 s | | | | |

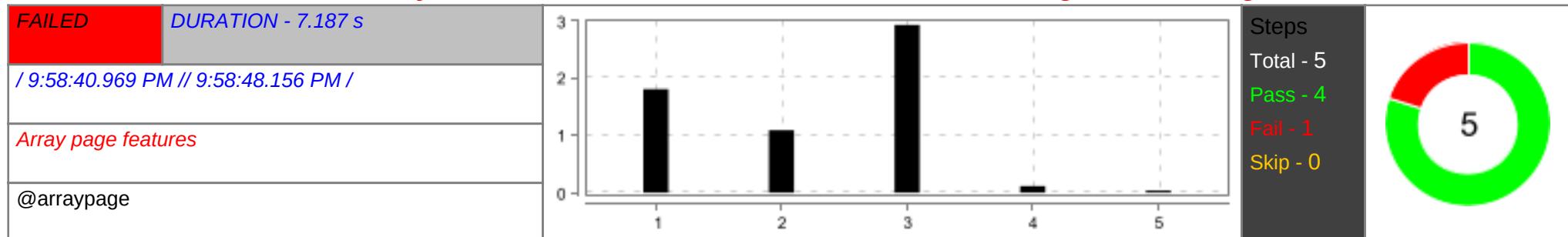
The user clicks Run on Python Editor of Max Consecutive Ones Practice Page and entering valid code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 7.103 s |  | Steps Total - 6 Pass - 6 Fail - 0 Skip - 0 |  |
| / 9:58:33.856 PM // 9:58:40.959 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.711 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/2" Page | PASSED | 1.450 s | | | | |
| 3 | When The user writes "valid" code for "2" | PASSED | 2.624 s | | | | |
| 4 | And The user clicks "run" with code "true" | PASSED | 0.170 s | | | | |

| # | Step / Hook Details | Status | Duration |
|---|-----------------------------|--------|----------|
| 5 | Then Error message "false" | PASSED | 0.005 s |
| 6 | Then Ouput Displayed "true" | PASSED | 0.049 s |

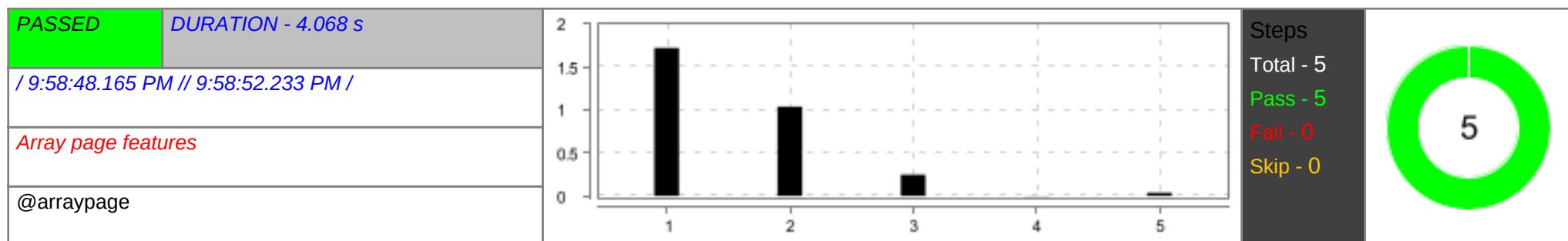
The user clicks Submit on Python Editor of Max Consecutive Ones Practice Page and entering valid code



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 1.809 s |
| 2 | Given The user is on the "question/2" Page | PASSED | 1.089 s |
| 3 | When The user writes "valid" code for "2" | PASSED | 2.928 s |
| 4 | And The user clicks "submit" with code "true" | PASSED | 0.116 s |
| 5 | Then The user see an error message "Error occurred during submission" java.lang.AssertionError at org.junit.Assert.fail(Assert.java:87) at org.junit.Assert.assertTrue(Assert.java:42) at org.junit.Assert.assertTrue(Assert.java:53) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:132) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:288) * Not displayable characters are replaced by '?'. | FAILED | 0.034 s |
| | AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.057 s |
| | The_user_clicks_Submit_on_Python_Editor_of_Max_Consecutive_ones_Practice_Page_and_entering_valid_code | | |

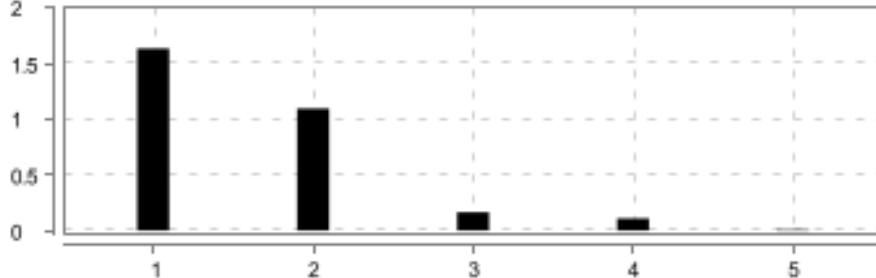
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | <p>number of consecutive 1's</p> <pre> 1 def findMaxConsecutiveOnes(input_num): 2 max_count, current_count = 0, 0 3 for num in input_num: 4 if num == '1': 5 current_count += 1 6 max_count = max(max_count, current_count) 7 else: 8 current_count = 0 9 return max_count 10 11 input_nums = ['10110111', '11111111', '01010101'] 12 result = findMaxConsecutiveOnes(input_nums) 13 print(result) </pre> <p>or the last three digits are # of consecutive 1's is 3.</p> <p>Run Submit</p> | | |

The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page without entering code



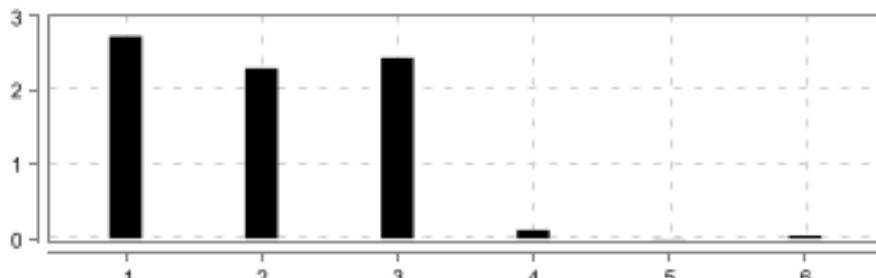
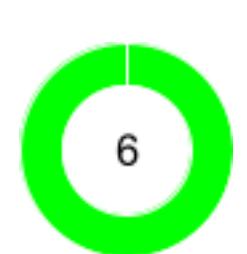
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.720 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/3" Page | PASSED | 1.038 s | | | | |
| 3 | When The user clicks "run" with code "false" | PASSED | 0.246 s | | | | |
| 4 | Then Error message "false" | PASSED | 0.004 s | | | | |
| 5 | And Ouput Displayed "false" | PASSED | 0.035 s | | | | |

The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page by enterering invalid code

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.049 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:58:52.242 PM // 9:58:56.291 PM / | | | | |
| Array page features | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.636 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/3" Page | PASSED | 1.097 s | | | | |
| 3 | When The user writes "invalid" code for "3" | PASSED | 0.163 s | | | | |
| 4 | And The user clicks "run" with code "true" | PASSED | 0.109 s | | | | |
| 5 | Then Error message "true" | PASSED | 0.008 s | | | | |

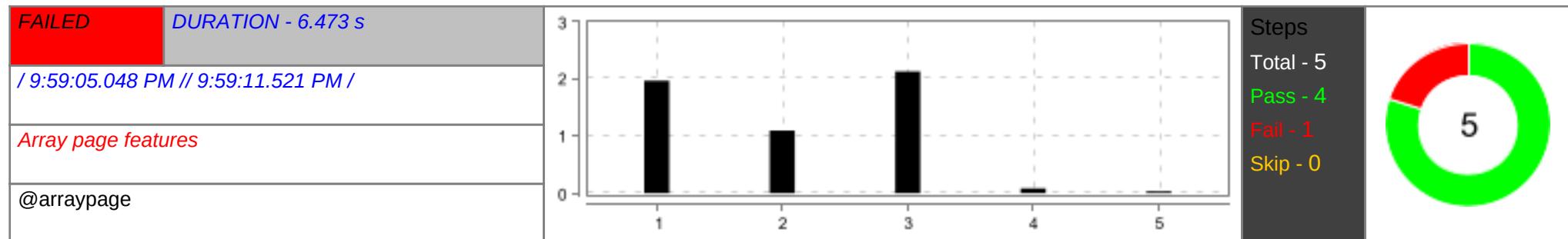
The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 8.736 s |  | Steps Total - 6 Pass - 6 Fail - 0 Skip - 0 |  |
| / 9:58:56.297 PM // 9:59:05.033 PM / | | | | |
| Array page features | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.726 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/3" Page | PASSED | 2.294 s | | | | |
| 3 | When The user writes "valid" code for "3" | PASSED | 2.436 s | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 4 | And The user clicks "run" with code "true" | PASSED | 0.116 s |
| 5 | Then Error message "false" | PASSED | 0.003 s |
| 6 | Then Ouput Displayed "true" | PASSED | 0.040 s |

The user clicks Submit on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid code



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 1.968 s |
| 2 | Given The user is on the "question/3" Page | PASSED | 1.096 s |
| 3 | When The user writes "valid" code for "3" | PASSED | 2.127 s |
| 4 | And The user clicks "submit" with code "true" | PASSED | 0.085 s |
| 5 | Then The user see an error message "Error occurred during submission" java.lang.AssertionError at org.junit.Assert.fail(Assert.java:87) at org.junit.Assert.assertTrue(Assert.java:42) at org.junit.Assert.assertTrue(Assert.java:53) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:132) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:319) * Not displayable characters are replaced by '?'. | FAILED | 0.031 s |
| | AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.062 s |
| | The_user_clicks_Submit_on_Python_Editor_of_Find_Numbers_with_Even_Number_of_Digits_Practice_Page_and_entering_valid_code | | |

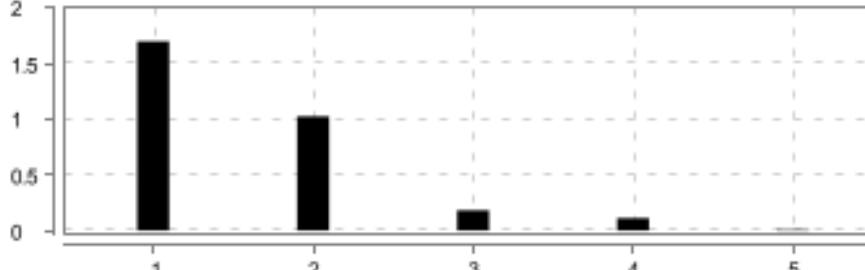
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | <pre>return how many of them contain def even_digits(num): def get_digit_count(num): if num == 0: even_digit_count = 0 else: even_digit_count = 1 + get_digit_count(num // 10) if get_digit_count % 2 == 0: even_digit_count += 1 return even_digit_count input_num = int(input("Enter a number: ")) print(get_digit_count(input_num)) result = count_even_digits(input_num) print(result) even_number_of_digits. odd_number_of_digits. number_of_digits. reverse_number_of_digits. 994 contain an even number of digits. 422,1771 Run Submit</pre> <p>even number of digits.</p> <p>+ 500</p> | | |

The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page without entering code

| PASSED | DURATION - 4.587 s | | | | | | | | | | | | |
|--------------------------------------|--|------|-------|---|---|---|---|---|-----|---|---|---|---|
| / 9:59:11.530 PM // 9:59:16.117 PM / | | | | | | | | | | | | | |
| <i>Array page features</i> | | | | | | | | | | | | | |
| @arraypage |  <p>A bar chart with five bars representing steps 1 through 5. The y-axis ranges from 0 to 3. Step 1 has a value of 2, Step 2 has a value of 1, Step 3 has a value of 0.5, and Steps 4 and 5 have values of 0.</p> <table border="1"><thead><tr><th>Step</th><th>Value</th></tr></thead><tbody><tr><td>1</td><td>2</td></tr><tr><td>2</td><td>1</td></tr><tr><td>3</td><td>0.5</td></tr><tr><td>4</td><td>0</td></tr><tr><td>5</td><td>0</td></tr></tbody></table> | Step | Value | 1 | 2 | 2 | 1 | 3 | 0.5 | 4 | 0 | 5 | 0 |
| Step | Value | | | | | | | | | | | | |
| 1 | 2 | | | | | | | | | | | | |
| 2 | 1 | | | | | | | | | | | | |
| 3 | 0.5 | | | | | | | | | | | | |
| 4 | 0 | | | | | | | | | | | | |
| 5 | 0 | | | | | | | | | | | | |

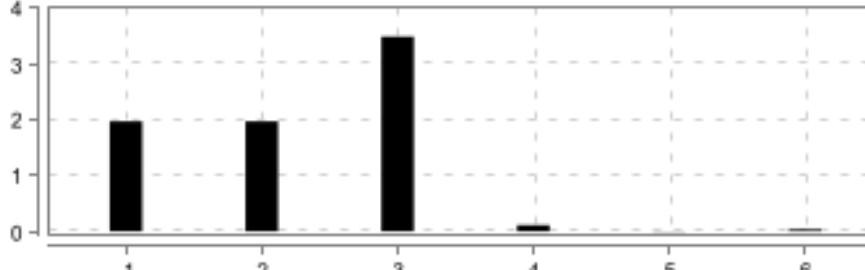
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.013 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/4" Page | PASSED | 1.177 s | | | | |
| 3 | When The user clicks "run" with code "false" | PASSED | 0.237 s | | | | |
| 4 | Then Error message "false" | PASSED | 0.003 s | | | | |
| 5 | And Ouput Displayed "false" | PASSED | 0.055 s | | | | |

The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page by entering invalid code

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.151 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:59:16.132 PM // 9:59:20.283 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.701 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/4" Page | PASSED | 1.025 s | | | | |
| 3 | When The user writes "invalid" code for "4" | PASSED | 0.182 s | | | | |
| 4 | And The user clicks "run" with code "true" | PASSED | 0.113 s | | | | |
| 5 | Then Error message "true" | PASSED | 0.008 s | | | | |

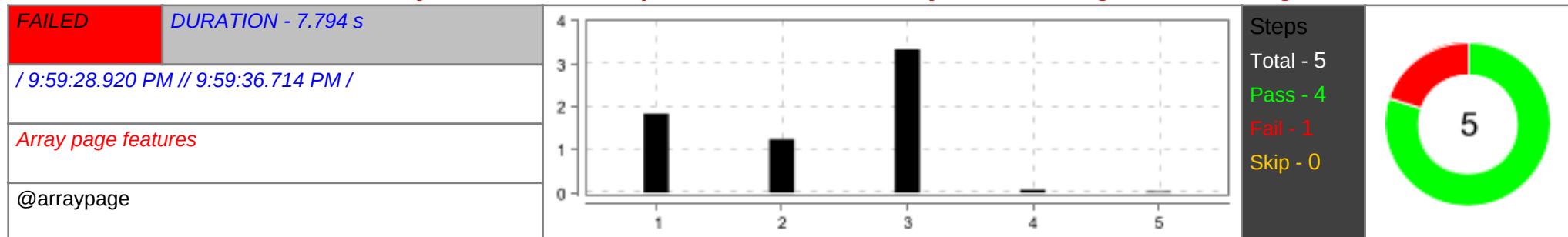
The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page and entering valid code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 8.622 s |  | Steps Total - 6 Pass - 6 Fail - 0 Skip - 0 |  |
| / 9:59:20.290 PM // 9:59:28.912 PM / | | | | |
| <i>Array page features</i> | | | | |
| @arraypage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for Array <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.969 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "question/4" Page | PASSED | 1.970 s | | | | |
| 3 | When The user writes "valid" code for "4" | PASSED | 3.488 s | | | | |
| 4 | And The user clicks "run" with code "true" | PASSED | 0.112 s | | | | |

| # | Step / Hook Details | Status | Duration |
|---|-----------------------------|--------|----------|
| 5 | Then Error message "false" | PASSED | 0.004 s |
| 6 | Then Ouput Displayed "true" | PASSED | 0.033 s |

The user clicks Submit on Python Editor of Squares of a Sorted Array Practice Page and entering valid code



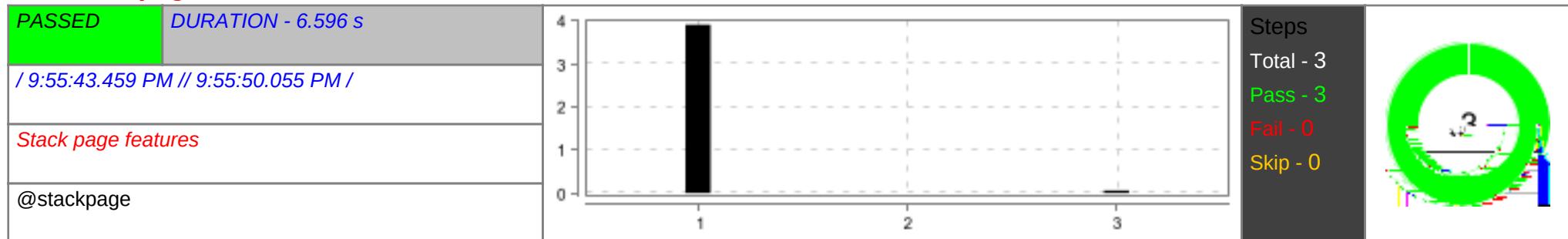
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given the user has already logged in the home page using for Array username password Pratiksha Aggarwal | PASSED | 1.843 s |
| 2 | Given The user is on the "question/4" Page | PASSED | 1.250 s |
| 3 | When The user writes "valid" code for "4" | PASSED | 3.335 s |
| 4 | And The user clicks "submit" with code "true" | PASSED | 0.071 s |
| 5 | Then The user see an error message "Error occurred during submission" java.lang.AssertionError at org.junit.Assert.fail(Assert.java:87) at org.junit.Assert.assertTrue(Assert.java:42) at org.junit.Assert.assertTrue(Assert.java:53) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:132) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:350) * Not displayable characters are replaced by '?'. | FAILED | 0.025 s |
| | AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario) The_user_clicks_Submit_on_Python_Editor_of_Squares_of_a_Sorted_Array_Practice_Page_and_entering_valid_code | PASSED | 0.063 s |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | <pre> sorted in non-decreasing order; i of each number stored in non-decreasing ,0,3,10) reversing, the array becomes [14,1,0,9,100] -comes [0,1,9,14,100]; ,2,3,11] i := 104 c := 104 reversing order result = [0] * n left, right = 0, n - 1 index = 0 while left <= right: if left == right: result[index] = left_square index += 1 else: result[index] = right_square right -= 1 index += 1 return result input_nums = [1,-1,2,3,11] print sorted_greates(input_nums) </pre> <p>Run Submit</p> <p>i := 104 c := 104 reversing order</p> | | |

Stack page features

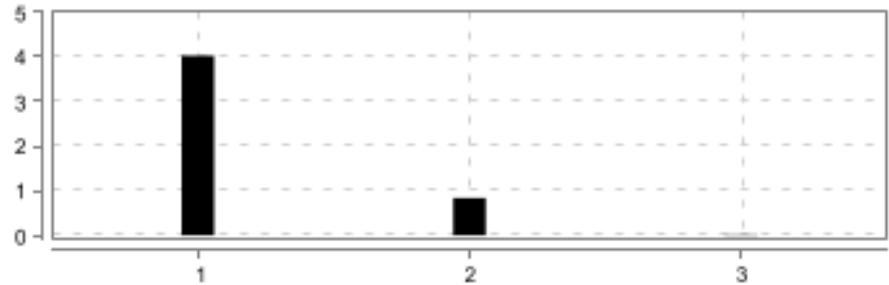
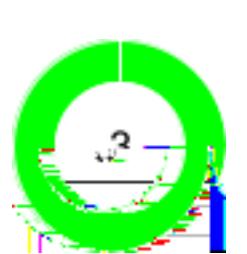


Stack page url



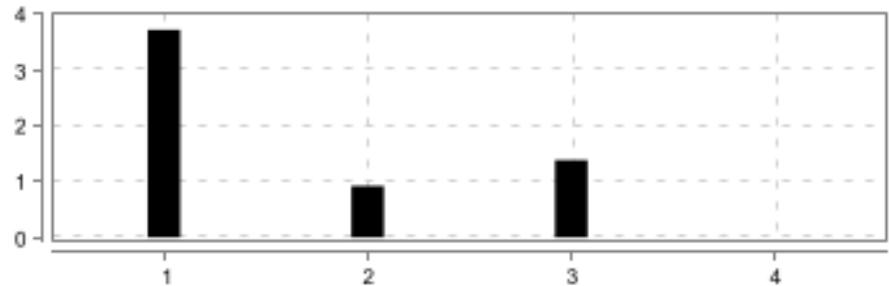
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using stack <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 3.910 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Stack Page after logged in | PASSED | 0.001 s | | | | |
| 3 | Then The URL of the page should contain "stack" | PASSED | 0.058 s | | | | |

The user is in the "Operations in Stack" page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 7.914 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 9:55:50.074 PM // 9:55:57.988 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 4.022 s |
| 2 | Given The user clicks Operations in Stack button | PASSED | 0.834 s |
| 3 | Then The URL of the page should contain "operations-in-stack" | PASSED | 0.016 s |

Operation in Stack: The user clicks Try Here button

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 7.899 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:58.007 PM // 9:56:05.906 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 3.716 s |
| 2 | Given The user is in the Operations in Stack page | PASSED | 0.920 s |
| 3 | When The user clicks Try Here button | PASSED | 1.387 s |
| 4 | Then The user should be redirected to a page having an tryEditor with a Run button to test | PASSED | 0.001 s |

Operation in Stack: The user is on the tryEditor page writes Valid python code

| | | | | |
|--------------------------------------|--------------------|--|---|--|
| PASSED | DURATION - 7.785 s | | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 | |
| / 9:56:05.919 PM // 9:56:13.704 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 2.972 s |
| 2 | Given The user is on the tryEditor page of Operations in Stack page | PASSED | 2.510 s |
| 3 | When The User writes Valid python code | PASSED | 0.166 s |
| 4 | And click run button | PASSED | 0.187 s |
| 5 | Then User is able to see the output in console | PASSED | 0.060 s |

Operation in Stack: The user is on the tryEditor page writes InValid python code

| | | | | |
|--------------------------------------|--------------------|--|---|--|
| PASSED | DURATION - 6.642 s | | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 | |
| / 9:56:13.718 PM // 9:56:20.360 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 2.563 s |
| 2 | Given The user is on the tryEditor page of Operations in Stack page | PASSED | 1.876 s |
| 3 | When The User writes InValid python code | PASSED | 0.174 s |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 4 | And click run button | PASSED | 0.222 s |
| 5 | Then User is able to see the error msg in pop up window | PASSED | 0.000 s |

Operation in Stack: The user is on the editor page withAlert error message and click the ok button in the alert window

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 6.944 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 9:56:20.377 PM // 9:56:27.321 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 2.254 s |
| 2 | Given The user is on the editor page withAlert error message | PASSED | 2.418 s |
| 3 | When The user click the ok button in the alert window | PASSED | 0.068 s |
| 4 | Then The user is on the same page having Editor and Run button | PASSED | 0.019 s |

Implementation: The user is in the "Implementaion" page

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 4.601 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 9:56:27.334 PM // 9:56:31.935 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password | PASSED | 2.255 s |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | Pratiksha Aggarwal | | |
| 2 | Given The user is on the Stack Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks <Implementation> button | PASSED | 0.548 s |
| 4 | Then The URL of the page should contain "implementation" | PASSED | 0.011 s |

Implementation: The clicks user try here button in the Implementation page

| | | | | |
|--------------------------------------|--------------------|--|---|--|
| PASSED | DURATION - 5.966 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 9:56:31.948 PM // 9:56:37.914 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

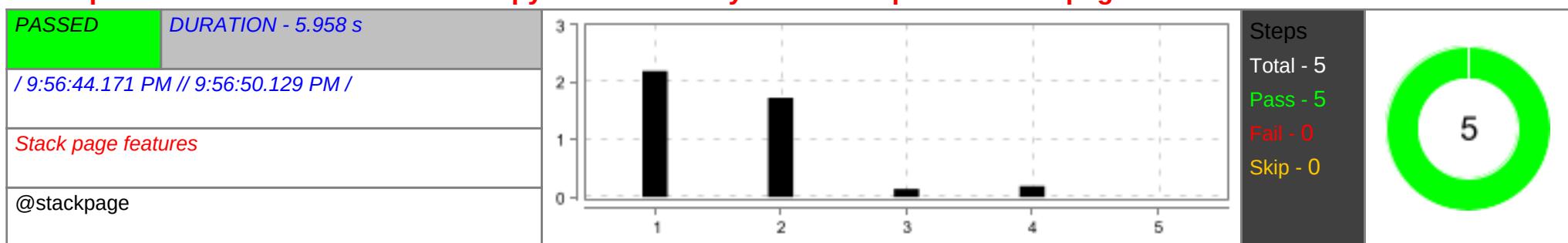
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 2.757 s |
| 2 | Given The user is in the Implementation page | PASSED | 0.490 s |
| 3 | When The user clicks Try Here button | PASSED | 1.429 s |
| 4 | Then The user is on the same page having Editor and Run button | PASSED | 0.028 s |

Implementation:User writes Valid python code in tryEditor of Implementation page

| | | | | |
|--------------------------------------|--------------------|--|---|--|
| PASSED | DURATION - 6.227 s | | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 | |
| / 9:56:37.927 PM // 9:56:44.154 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

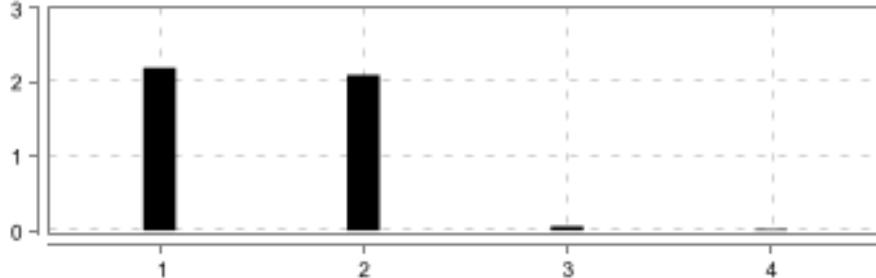
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using stack <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.748 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tryEditor screen of Implementation page | PASSED | 1.715 s | | | | |
| 3 | When The User writes Valid python code in Implementation page | PASSED | 0.151 s | | | | |
| 4 | And click run button | PASSED | 0.214 s | | | | |
| 5 | Then User is able to see the output in console | PASSED | 0.086 s | | | | |

Implementation:User writes InValid python code in tryEditor of Implementation page



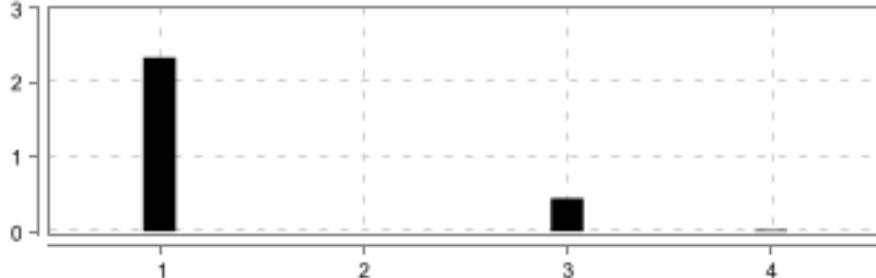
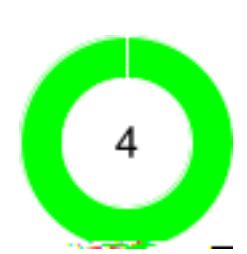
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using stack <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.196 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tryEditor screen of Implementation page | PASSED | 1.728 s | | | | |
| 3 | When The User writes InValid python code in Implementation page | PASSED | 0.141 s | | | | |
| 4 | And click run button | PASSED | 0.189 s | | | | |
| 5 | Then User is able to see the error msg in pop up window | PASSED | 0.000 s | | | | |

Implementation: The user is on the editor page withAlert error message and click the ok button in the alert window

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 5.882 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:50.146 PM // 9:56:56.028 PM / | | | | |
| <i>Stack page features</i> | | | | |
| @stackpage | | | | |

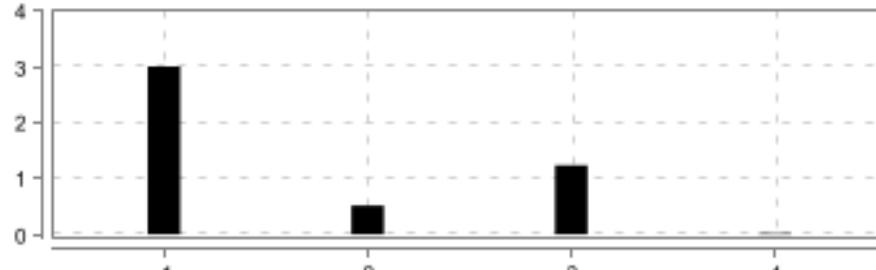
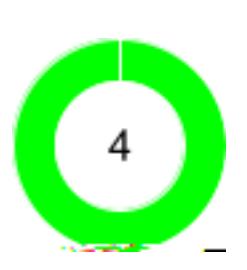
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using stack <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.195 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the editor page of Implementation with Alert error message | PASSED | 2.100 s | | | | |
| 3 | When The user click the ok button in the alert window | PASSED | 0.058 s | | | | |
| 4 | Then The user is on the same page having Editor and Run button | PASSED | 0.018 s | | | | |

Applications: The user is in the "Applications" page

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 4.466 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:56.041 PM // 9:57:00.507 PM / | | | | |
| <i>Stack page features</i> | | | | |
| @stackpage | | | | |

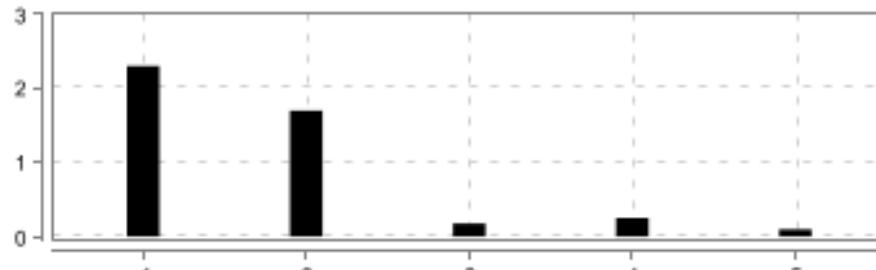
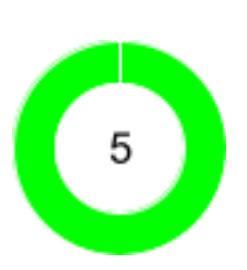
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using stack <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.336 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the Stack Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks <Applications> button | PASSED | 0.443 s | | | | |
| 4 | Then The URL of the page should contain "stack-applications" | PASSED | 0.016 s | | | | |

Applications: The clicks user try here button in the Applications page

| | | | | |
|--------------------------------------|--------------------|--|---|---|
| PASSED | DURATION - 5.913 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:57:00.517 PM // 9:57:06.430 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using stack <table border="1" data-bbox="190 579 415 643"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 3.010 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is in the Applications page | PASSED | 0.517 s | | | | |
| 3 | When The user clicks Try Here button | PASSED | 1.238 s | | | | |
| 4 | Then The user is on the same page having Editor and Run button | PASSED | 0.019 s | | | | |

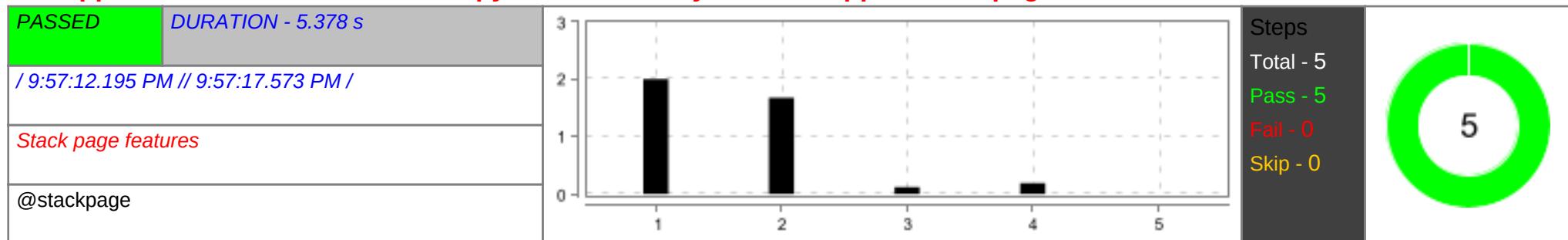
Applications: User writes Valid python code in tryEditor of Implementation page

| | | | | |
|--------------------------------------|--------------------|---|---|--|
| PASSED | DURATION - 5.726 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:57:06.449 PM // 9:57:12.175 PM / | | | | |
| Stack page features | | | | |
| @stackpage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given The user has already logged in the home page using stack <table border="1" data-bbox="190 1278 415 1341"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.299 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tryEditor screen of Applications page | PASSED | 1.698 s | | | | |
| 3 | When The User writes Valid python code in Applications page | PASSED | 0.176 s | | | | |
| 4 | And click run button | PASSED | 0.251 s | | | | |

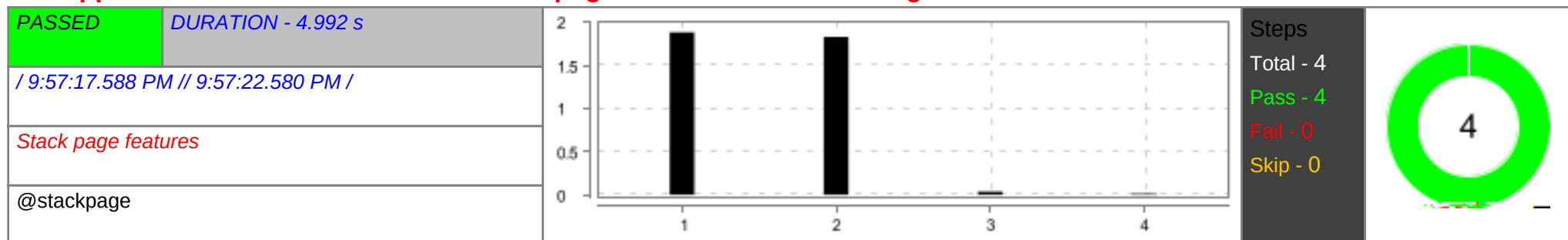
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | Then User is able to see the output in console | PASSED | 0.099 s |

Applications:User writes InValid python code in tryEditor of Applications page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 2.002 s |
| 2 | Given The user is on the tryEditor screen of Applications page | PASSED | 1.676 s |
| 3 | When The User writes InValid python code in Applications page | PASSED | 0.120 s |
| 4 | And click run button | PASSED | 0.188 s |
| 5 | Then User is able to see the error msg in pop up window | PASSED | 0.001 s |

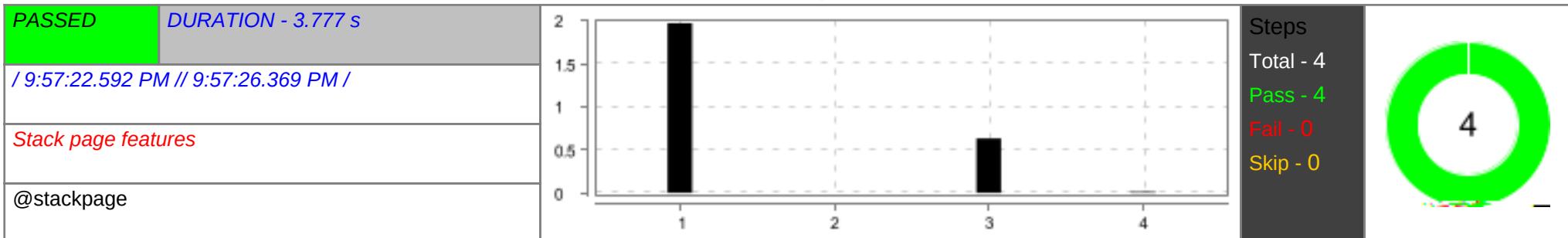
Applications: The user is on the editor page withAlert error message and click the ok button in the alert window



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password | PASSED | 1.886 s |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | Pratiksha Aggarwal | | |
| 2 | Given The user is on the editor page of Application with Alert error message | PASSED | 1.833 s |
| 3 | When The user click the ok button in the alert window | PASSED | 0.036 s |
| 4 | Then The user is on the same page having Editor and Run button | PASSED | 0.011 s |

Practice Questions: The user is in the "Practice Questions" page

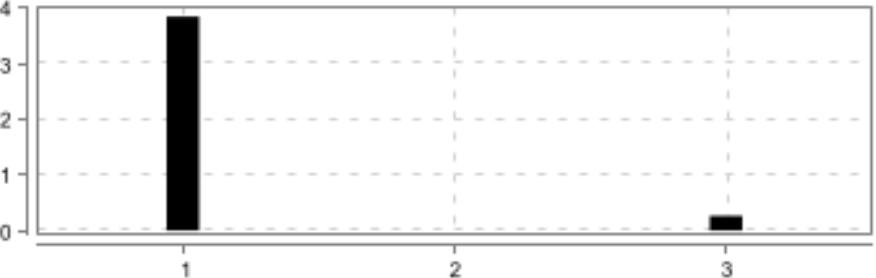
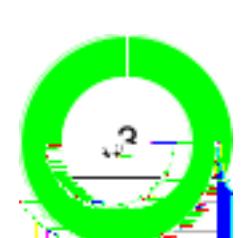


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user has already logged in the home page using stack username password Pratiksha Aggarwal | PASSED | 1.973 s |
| 2 | Given The user is on the Stack Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks <Practice Questions> button | PASSED | 0.633 s |
| 4 | Then The URL of the page should contain "practice" | PASSED | 0.011 s |

Tree page features

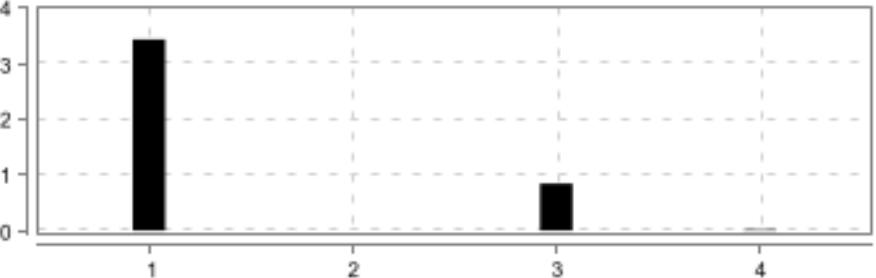
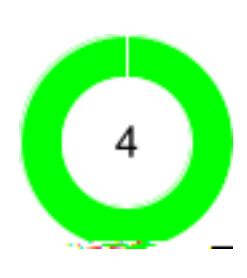


Tree page url

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 6.923 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 9:55:51.112 PM // 9:55:58.035 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.848 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | Then The URL of the page should contain "tree" | PASSED | 0.263 s | | | | |

Overview of Trees link

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 6.385 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:55:58.054 PM // 9:56:04.439 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 3.436 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Overview of Trees" link in tree | PASSED | 0.845 s | | | | |
| 4 | Then The user should be redirected to "tree/overview-of-trees" Page in tree | PASSED | 0.015 s | | | | |

Terminologies Link

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 5.428 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 9:56:04.457 PM // 9:56:09.885 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

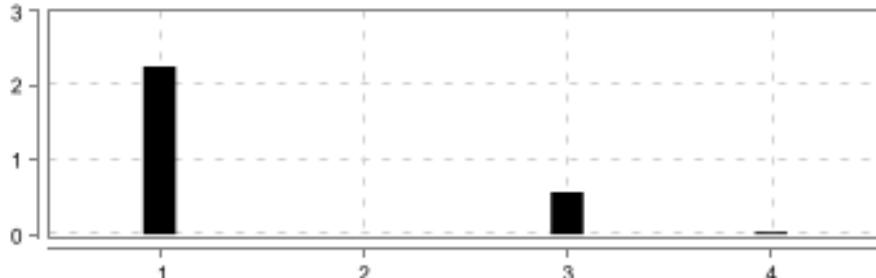
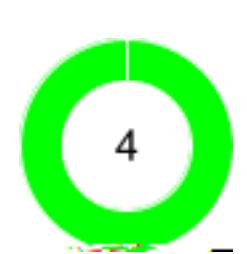
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.972 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Terminologies" link in tree | PASSED | 0.677 s | | | | |
| 4 | Then The user should be redirected to "tree/terminologies" Page in tree | PASSED | 0.039 s | | | | |

Types of Trees Link

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 5.126 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 9:56:09.906 PM // 9:56:15.032 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

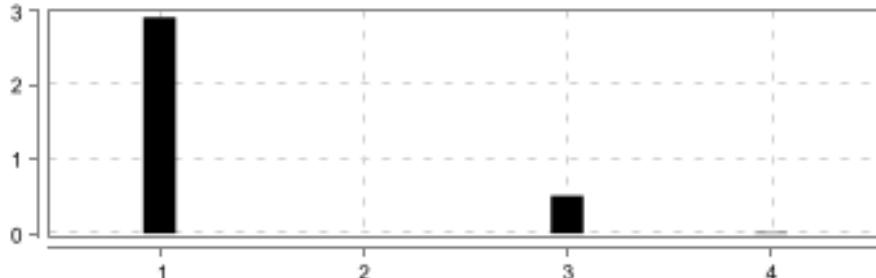
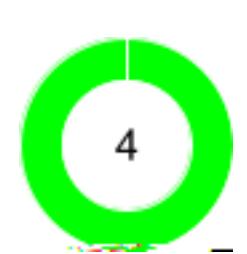
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.206 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Types of Trees" link in tree | PASSED | 0.726 s | | | | |
| 4 | Then The user should be redirected to "tree/types-of-trees" Page in tree | PASSED | 0.025 s | | | | |

Tree Traversals Link

| | | | | |
|--------|--------------------------------------|--|---|---|
| PASSED | DURATION - 4.752 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| | / 9:56:15.045 PM // 9:56:19.797 PM / | | | |
| | <i>Tree page features</i> | | | |
| | @treepage | | | |

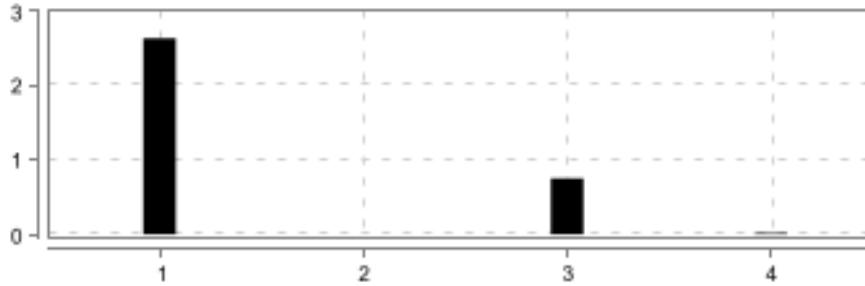
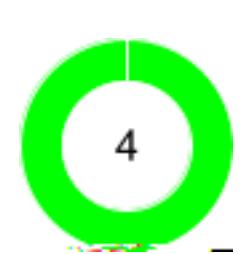
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.258 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Tree Traversals" link in tree | PASSED | 0.568 s | | | | |
| 4 | Then The user should be redirected to "tree/tree-traversals" Page in tree | PASSED | 0.030 s | | | | |

Traversals-Illustration Link

| | | | | |
|--------|--------------------------------------|---|---|--|
| PASSED | DURATION - 5.321 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| | / 9:56:19.812 PM // 9:56:25.133 PM / | | | |
| | <i>Tree page features</i> | | | |
| | @treepage | | | |

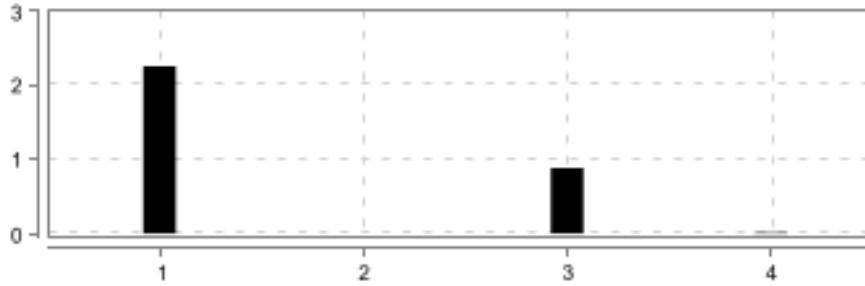
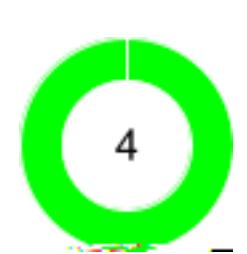
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.917 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Traversals-Illustration" link in tree | PASSED | 0.512 s | | | | |
| 4 | Then The user should be redirected to "tree/traversals-illustration" Page in tree | PASSED | 0.013 s | | | | |

Binary Trees Link

| | | | | |
|---|--------------------|--|--|---|
| PASSED | DURATION - 4.740 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| <i>/ 9:56:25.145 PM // 9:56:29.885 PM /</i> | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.635 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Binary Trees" link in tree | PASSED | 0.752 s | | | | |
| 4 | Then The user should be redirected to "tree/binary-trees" Page in tree | PASSED | 0.018 s | | | | |

Types of Binary Trees Link

| | | | | |
|---|--------------------|---|--|--|
| PASSED | DURATION - 4.547 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| <i>/ 9:56:29.893 PM // 9:56:34.440 PM /</i> | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.256 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Types of Binary Trees" link in tree | PASSED | 0.883 s | | | | |
| 4 | Then The user should be redirected to "tree/types-of-binary-trees" Page in tree | PASSED | 0.012 s | | | | |

Implementation in Python Link

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 4.345 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 9:56:34.453 PM // 9:56:38.798 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

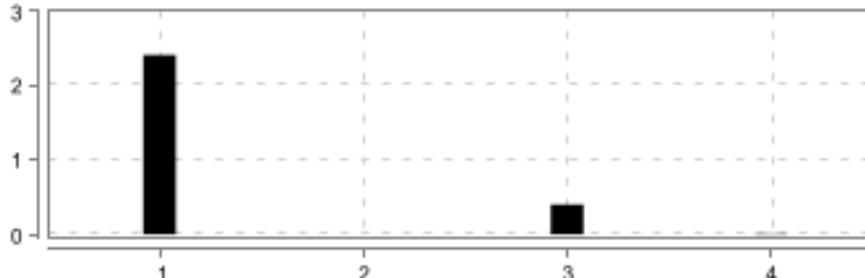
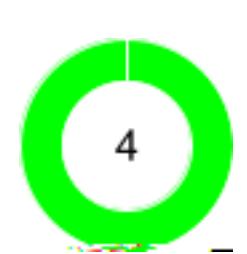
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.230 s |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.001 s |
| 3 | When The user clicks a "Implementation in Python" link in tree | PASSED | 0.495 s |
| 4 | Then The user should be redirected to "tree/implementation-in-python" Page in tree | PASSED | 0.016 s |

Binary Tree Traversals Link

| | | | | |
|--------------------------------------|--------------------|--|--|--|
| PASSED | DURATION - 5.042 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 9:56:38.814 PM // 9:56:43.856 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

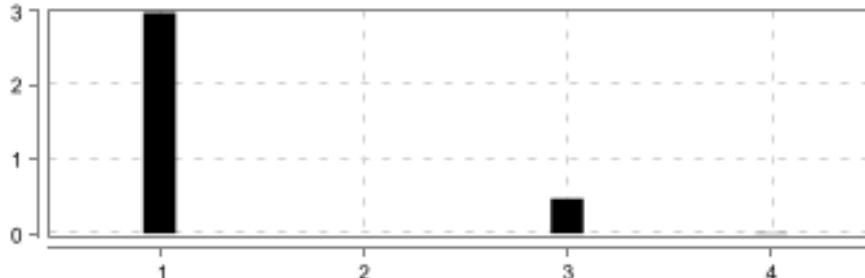
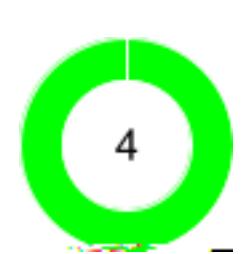
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.560 s |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks a "Binary Tree Traversals" link in tree | PASSED | 0.716 s |
| 4 | Then The user should be redirected to "tree/binary-tree-traversals" Page in tree | PASSED | 0.011 s |

Implementation of Binary Trees Link

| | | | | |
|--------------------------------------|--------------------|--|---|---|
| PASSED | DURATION - 4.487 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:43.869 PM // 9:56:48.356 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

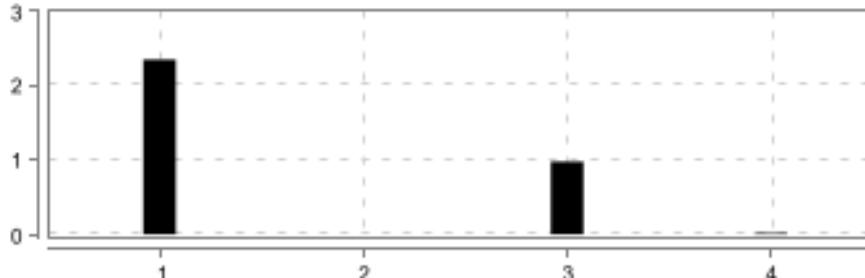
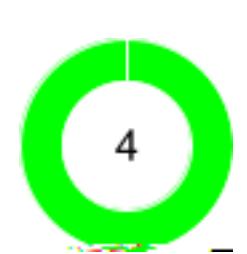
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.411 s |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.002 s |
| 3 | When The user clicks a "Implementation of Binary Trees" link in tree | PASSED | 0.401 s |
| 4 | Then The user should be redirected to "tree/implementation-of-binary-trees" Page in tree | PASSED | 0.009 s |

Applications of Binary trees Link

| | | | | |
|--------------------------------------|--------------------|---|---|--|
| PASSED | DURATION - 4.940 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:48.374 PM // 9:56:53.314 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

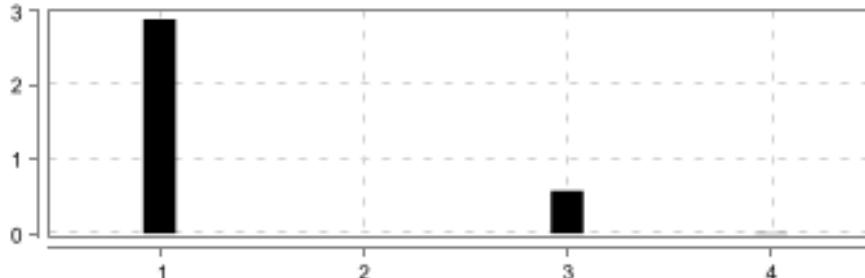
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.976 s |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s |
| 3 | When The user clicks a "Applications of Binary trees" link in tree | PASSED | 0.471 s |
| 4 | Then The user should be redirected to "tree/applications-of-binary-trees" Page in tree | PASSED | 0.009 s |

Binary Search Trees Link

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.745 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:53.326 PM // 9:56:58.071 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

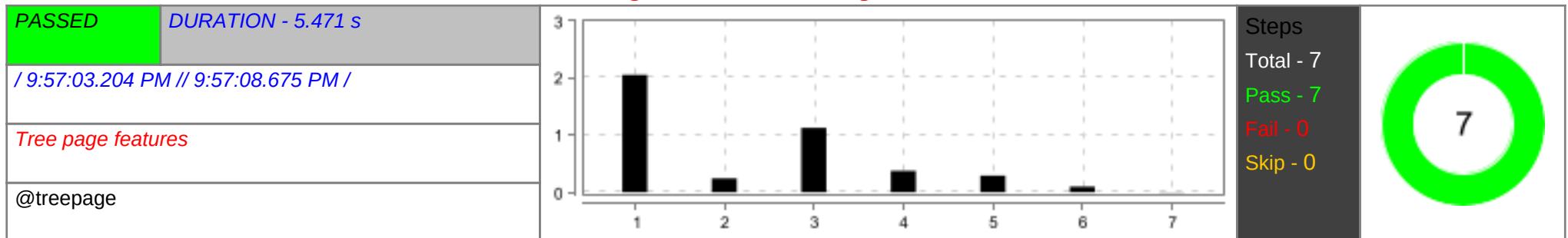
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.348 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Binary Search Trees" link in tree | PASSED | 0.978 s | | | | |
| 4 | Then The user should be redirected to "tree/binary-search-trees" Page in tree | PASSED | 0.019 s | | | | |

Implementation Of BST Link

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 5.099 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 9:56:58.087 PM // 9:57:03.186 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

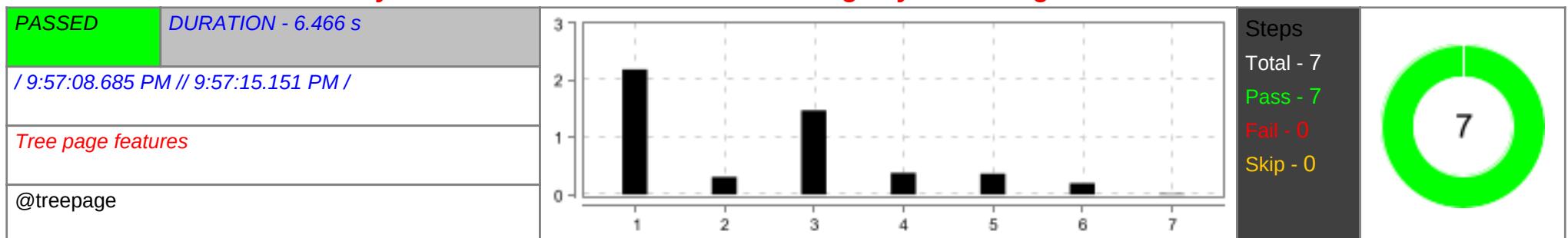
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.889 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the tree Page after logged in | PASSED | 0.000 s | | | | |
| 3 | When The user clicks a "Implementation Of BST" link in tree | PASSED | 0.577 s | | | | |
| 4 | Then The user should be redirected to "tree/implementation-of-bst" Page in tree | PASSED | 0.009 s | | | | |

The user clicks Run on Overview of Trees Page without entering code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.055 s |
| 2 | Given The user is on the "tree/overview-of-trees/" Page in tree | PASSED | 0.241 s |
| 3 | And The user clicks Try Here button of "Overview of Trees" Page in tree | PASSED | 1.125 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.374 s |
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.290 s |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.097 s |
| 7 | And Error message "false" in tree | PASSED | 0.004 s |

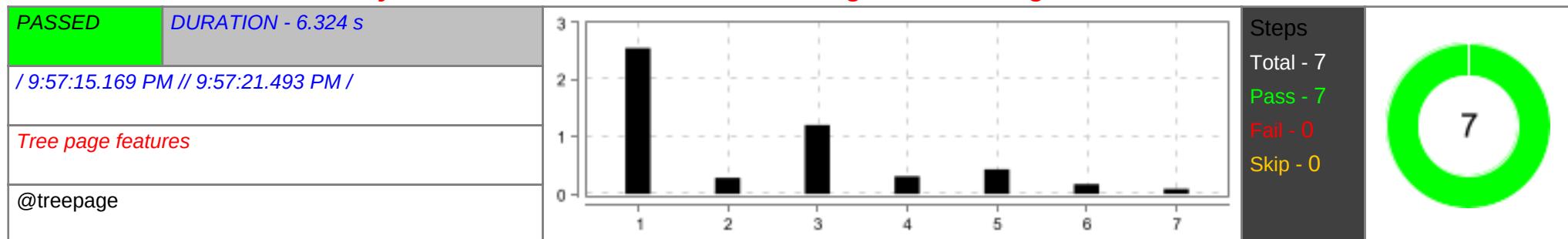
The user clicks Run on Python Editor of Overview of Trees Page by enterering invalid code



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.191 s |

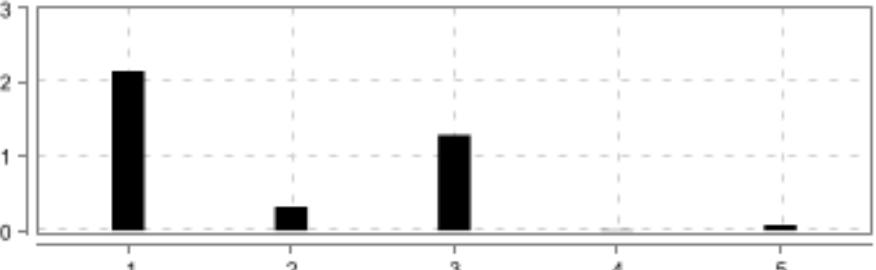
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 2 | Given The user is on the "tree/overview-of-trees/" Page in tree | PASSED | 0.308 s |
| 3 | And The user clicks Try Here button of "Overview of Trees" Page in tree | PASSED | 1.474 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.380 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.364 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.198 s |
| 7 | Then Error message "true" in tree | PASSED | 0.015 s |

The user clicks Run on Python Editor of Overview of Trees Page and entering valid code



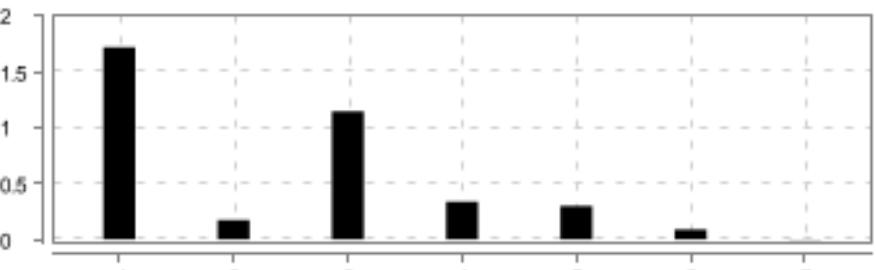
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.552 s |
| 2 | Given The user is on the "tree/overview-of-trees/" Page in tree | PASSED | 0.282 s |
| 3 | And The user clicks Try Here button of "Overview of Trees" Page in tree | PASSED | 1.204 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.310 s |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.433 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.171 s |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.089 s |

Try Here button of Overview of Trees in Python Page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 5.019 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:57:21.503 PM // 9:57:26.522 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.150 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/overview-of-trees/" Page in tree | PASSED | 0.323 s | | | | |
| 3 | When The user clicks Try Here button of "Overview of Trees" Page in tree | PASSED | 1.287 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.011 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.073 s | | | | |

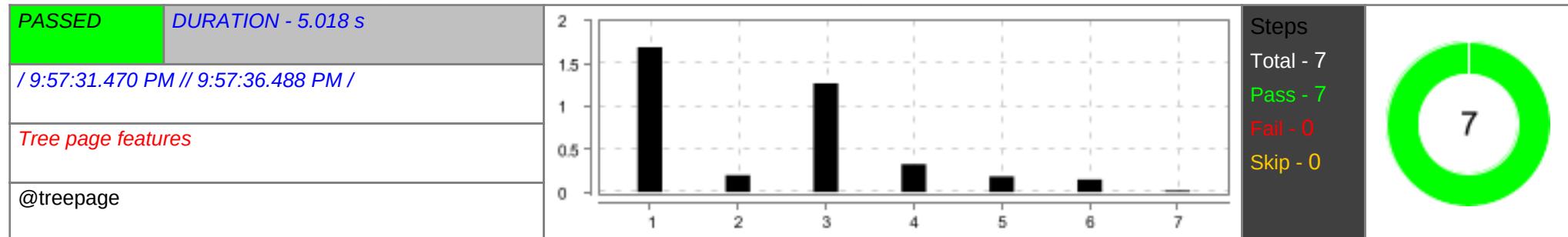
The user clicks Run on Terminologies Page without entering code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 4.928 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:57:26.531 PM // 9:57:31.459 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.721 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/terminologies/" Page in tree | PASSED | 0.173 s | | | | |
| 3 | And The user clicks Try Here button of "Terminologies" Page in tree | PASSED | 1.146 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.336 s | | | | |

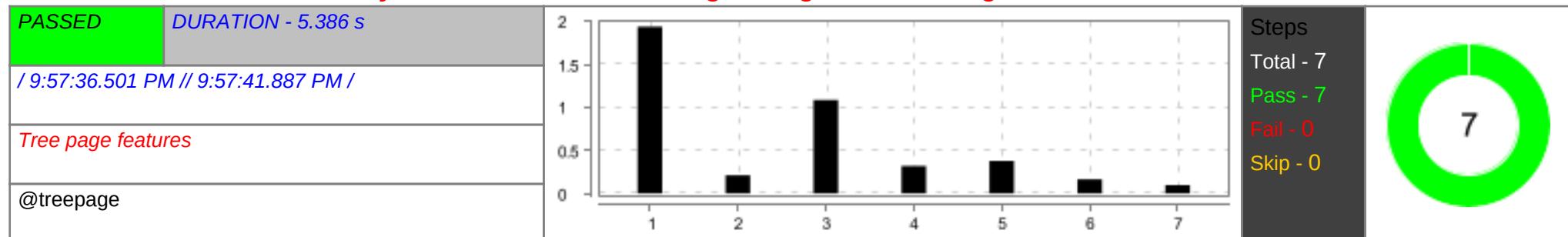
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.300 s |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.089 s |
| 7 | And Error message "false" in tree | PASSED | 0.003 s |

The user clicks Run on Python Editor of Terminologies Page by enterering invalid code



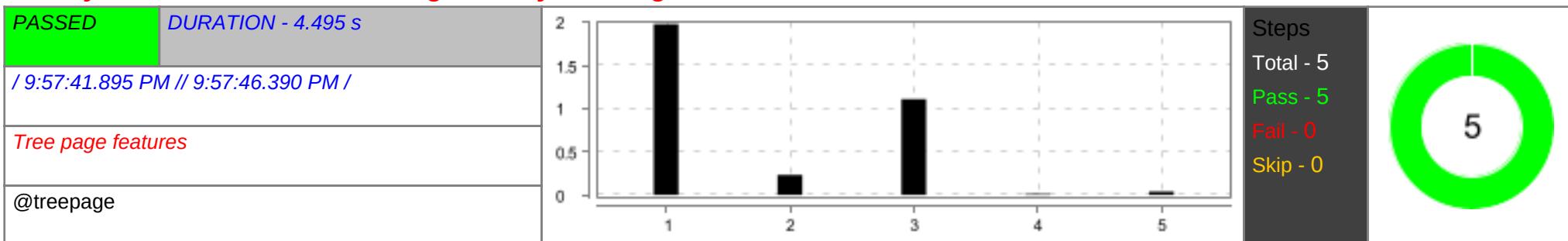
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 1.691 s |
| 2 | Given The user is on the "tree/terminologies/" Page in tree | PASSED | 0.198 s |
| 3 | And The user clicks Try Here button of "Terminologies" Page in tree | PASSED | 1.269 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.326 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.183 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.147 s |
| 7 | Then Error message "true" in tree | PASSED | 0.019 s |

The user clicks Run on Python Editor of Terminologies Page and entering valid code



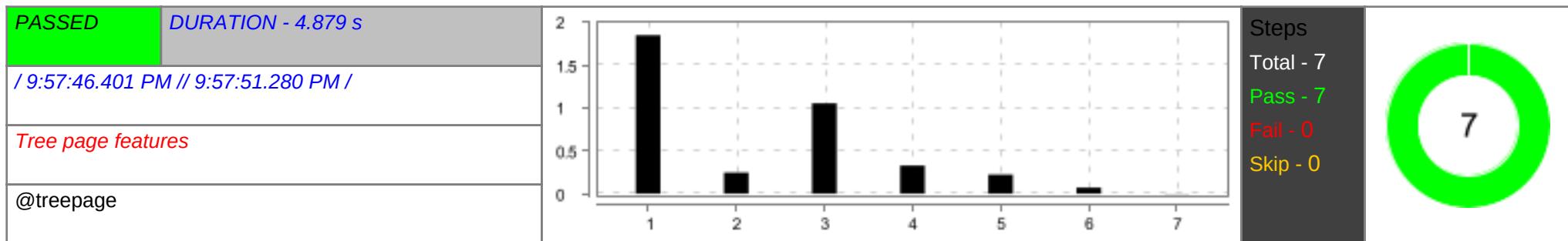
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.942 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/terminologies/" Page in tree | PASSED | 0.212 s | | | | |
| 3 | And The user clicks Try Here button of "Terminologies" Page in tree | PASSED | 1.089 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.320 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.379 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.164 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.096 s | | | | |

Try Here button of Terminologies in Python Page



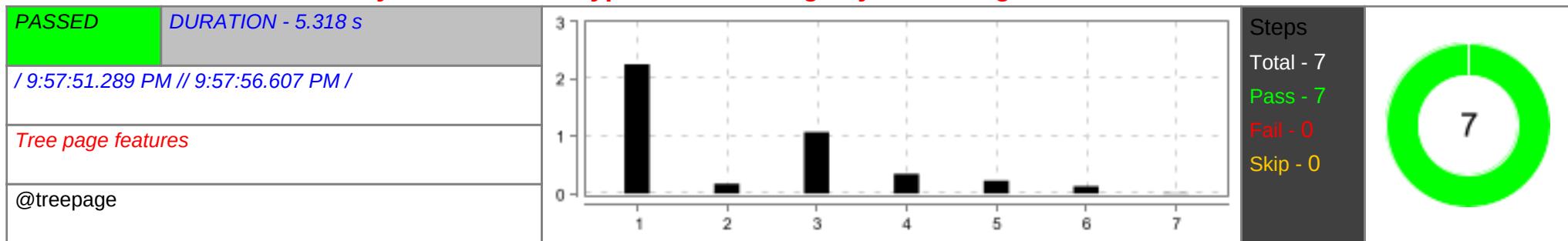
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.982 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/terminologies/" Page in tree | PASSED | 0.231 s | | | | |
| 3 | When The user clicks Try Here button of "Terminologies" Page in tree | PASSED | 1.111 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.011 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.039 s | | | | |

The user clicks Run on types-of-trees Page without entering code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" data-bbox="179 531 415 595"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.849 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-trees/" Page in tree | PASSED | 0.245 s | | | | |
| 3 | And The user clicks Try Here button of "types-of-trees" Page in tree | PASSED | 1.056 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.328 s | | | | |
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.223 s | | | | |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.071 s | | | | |
| 7 | And Error message "false" in tree | PASSED | 0.003 s | | | | |

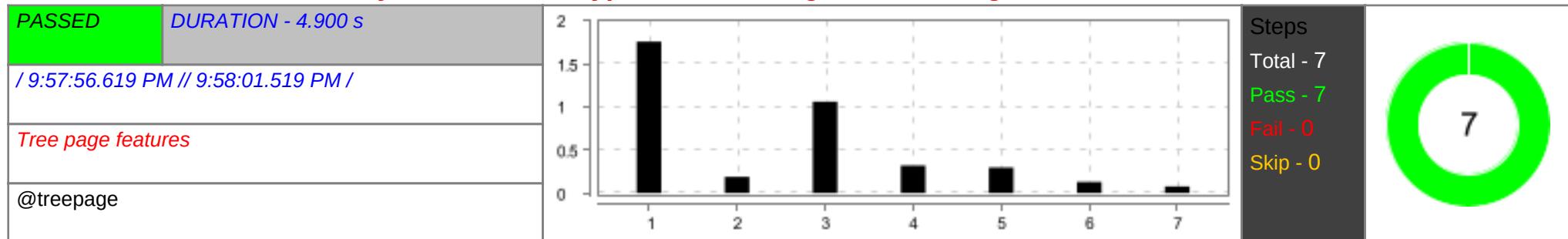
The user clicks Run on Python Editor of Types of Trees Page by enterering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" data-bbox="179 1341 415 1405"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.255 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-trees/" Page in tree | PASSED | 0.172 s | | | | |

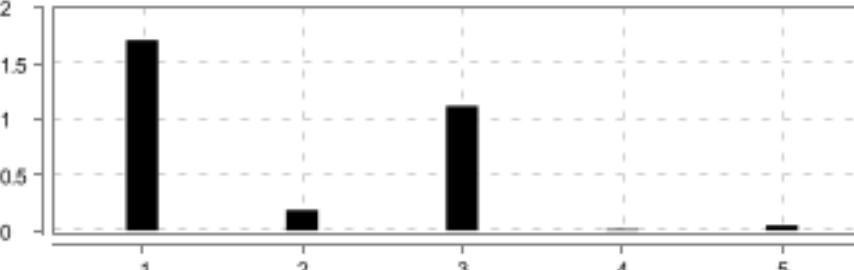
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | And The user clicks Try Here button of "types-of-trees" Page in tree | PASSED | 1.073 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.342 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.223 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.126 s |
| 7 | Then Error message "true" in tree | PASSED | 0.009 s |

The user clicks Run on Python Editor of Types of Trees Page and entering valid code



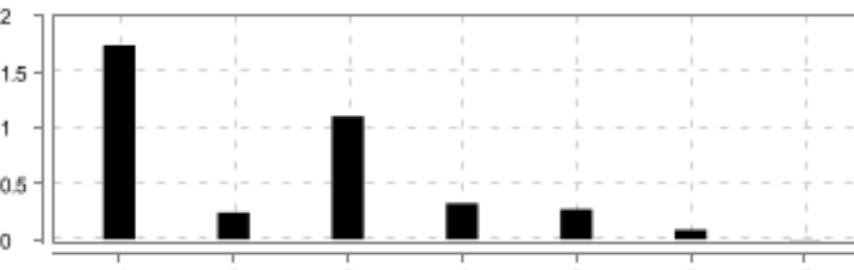
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>username</td><td>password</td></tr> <tr><td>Pratiksha</td><td>Aggarwal</td></tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.758 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-trees/" Page in tree | PASSED | 0.188 s | | | | |
| 3 | And The user clicks Try Here button of "types-of-trees" Page in tree | PASSED | 1.063 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.321 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.297 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.130 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.076 s | | | | |

Try Here button of Types of Trees in Python Page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.063 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:58:01.528 PM // 9:58:05.591 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.712 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-trees/" Page in tree | PASSED | 0.185 s | | | | |
| 3 | When The user clicks Try Here button of "types-of-trees" Page in tree | PASSED | 1.119 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.011 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.047 s | | | | |

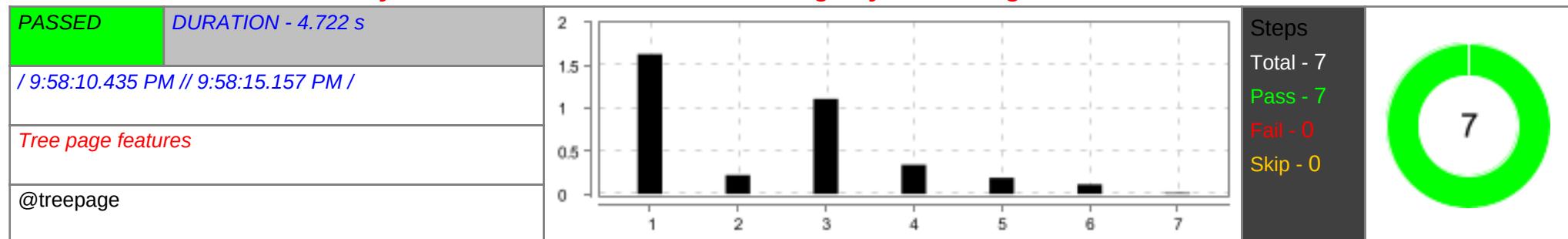
The user clicks Run on tree-traversals Page without entering code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 4.833 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:58:05.596 PM // 9:58:10.429 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.738 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/tree-traversals/" Page in tree | PASSED | 0.240 s | | | | |
| 3 | And The user clicks Try Here button of "tree-traversals" Page in tree | PASSED | 1.104 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.324 s | | | | |

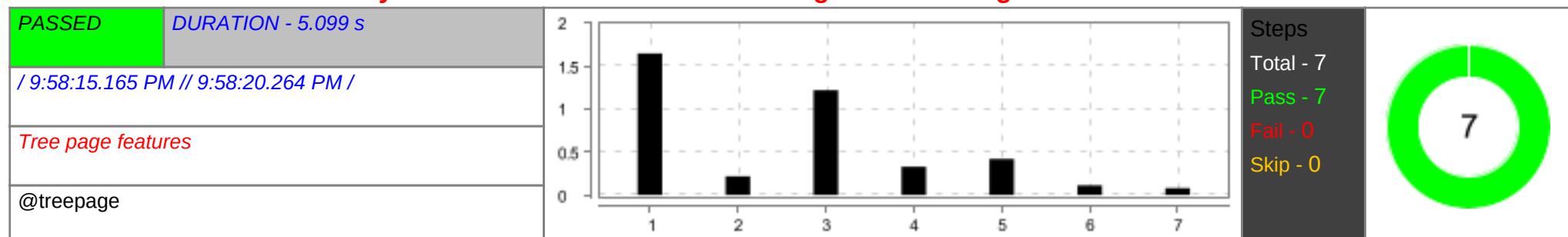
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.270 s |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.085 s |
| 7 | And Error message "false" in tree | PASSED | 0.002 s |

The user clicks Run on Python Editor of Tree Traversals Page by entering invalid code



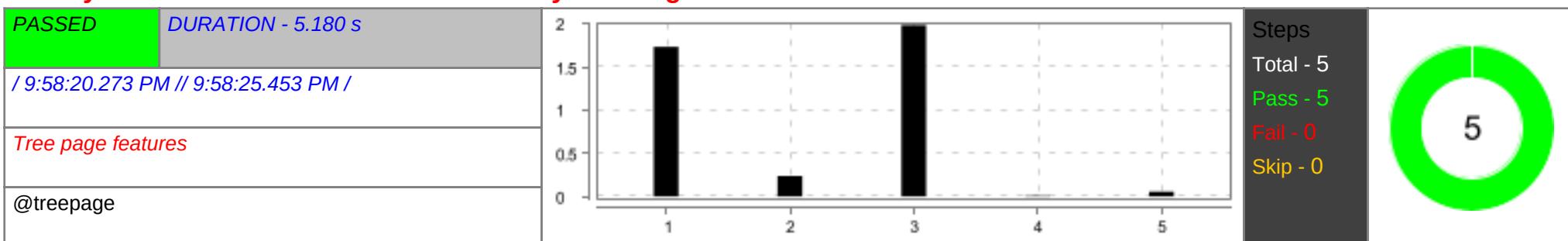
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| 1 | Given the user has already logged in the home page using for tree | PASSED | 1.631 s | | | | |
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/tree-traversals/" Page in tree | PASSED | 0.219 s | | | | |
| 3 | And The user clicks Try Here button of "tree-traversals" Page in tree | PASSED | 1.108 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.340 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.187 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.111 s | | | | |
| 7 | Then Error message "true" in tree | PASSED | 0.012 s | | | | |

The user clicks Run on Python Editor of Tree Traversals Page and entering valid code



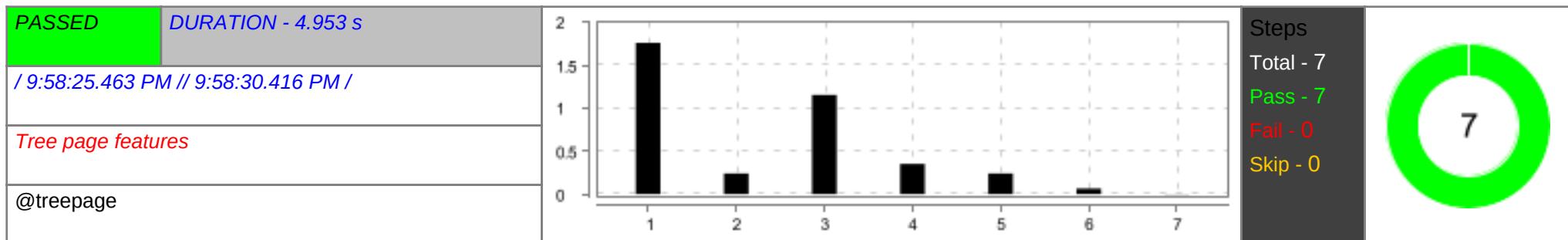
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.647 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/tree-traversals/" Page in tree | PASSED | 0.218 s | | | | |
| 3 | And The user clicks Try Here button of "tree-traversals" Page in tree | PASSED | 1.220 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.328 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.420 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.111 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.080 s | | | | |

Try Here button of Tree Traversals in Python Page



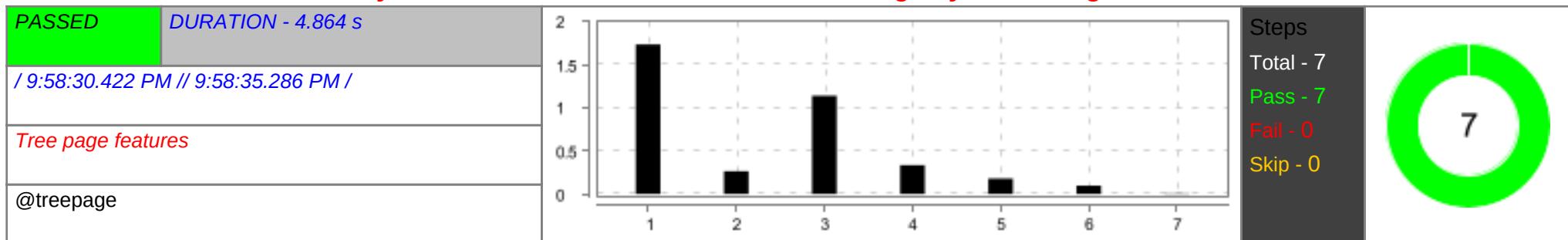
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.735 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/tree-traversals/" Page in tree | PASSED | 0.237 s | | | | |
| 3 | When The user clicks Try Here button of "tree-traversals" Page in tree | PASSED | 1.987 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.009 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.056 s | | | | |

The user clicks Run on traversals-illustration Page without entering code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.761 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/traversals-illustration/" Page in tree | PASSED | 0.240 s | | | | |
| 3 | And The user clicks Try Here button of "traversals-illustration" Page in tree | PASSED | 1.156 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.353 s | | | | |
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.241 s | | | | |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.065 s | | | | |
| 7 | And Error message "false" in tree | PASSED | 0.003 s | | | | |

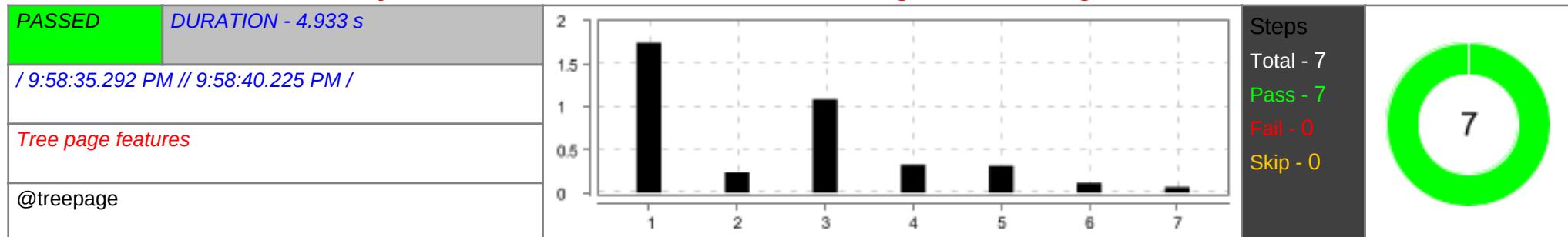
The user clicks Run on Python Editor of Traversals-Illustration Page by enterering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.736 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/traversals-illustration/" Page in tree | PASSED | 0.263 s | | | | |

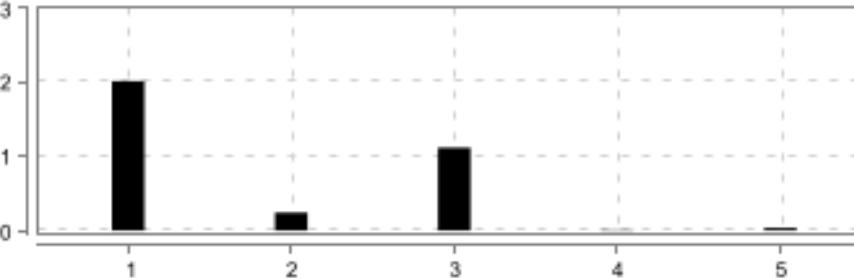
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | And The user clicks Try Here button of "traversals-illustration" Page in tree | PASSED | 1.142 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.335 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.180 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.098 s |
| 7 | Then Error message "true" in tree | PASSED | 0.006 s |

The user clicks Run on Python Editor of Traversals-Illustration Page and entering valid code



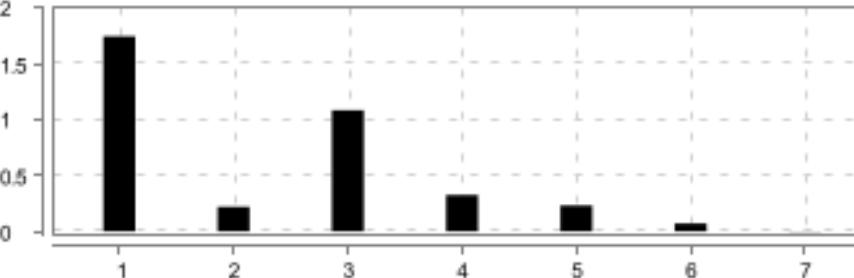
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>username</td><td>password</td></tr> <tr><td>Pratiksha</td><td>Aggarwal</td></tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.748 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/traversals-illustration/" Page in tree | PASSED | 0.239 s | | | | |
| 3 | And The user clicks Try Here button of "traversals-illustration" Page in tree | PASSED | 1.089 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.326 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.313 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.114 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.066 s | | | | |

Try Here button of Traversals-Illustration in Python Page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.424 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:58:40.231 PM // 9:58:44.655 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.015 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/traversals-illustration/" Page in tree | PASSED | 0.240 s | | | | |
| 3 | When The user clicks Try Here button of "traversals-illustration" Page in tree | PASSED | 1.118 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.007 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.037 s | | | | |

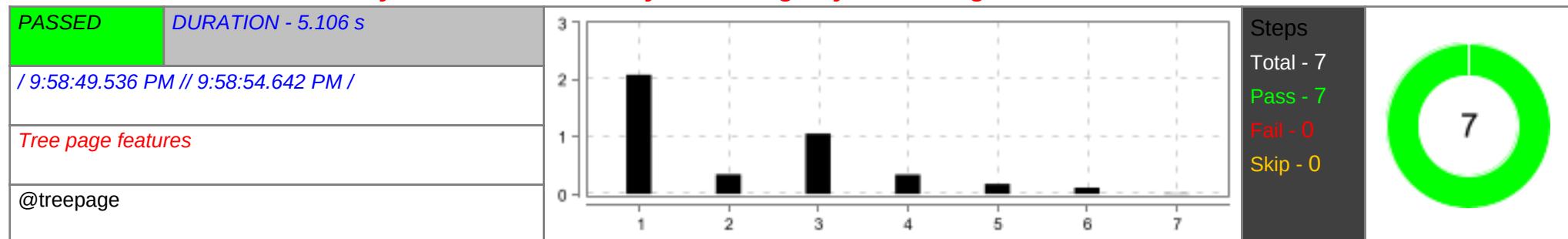
The user clicks Run on Binary Trees Page without entering code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 4.868 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:58:44.661 PM // 9:58:49.529 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.747 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-trees/" Page in tree | PASSED | 0.220 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Trees" Page in tree | PASSED | 1.084 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.327 s | | | | |

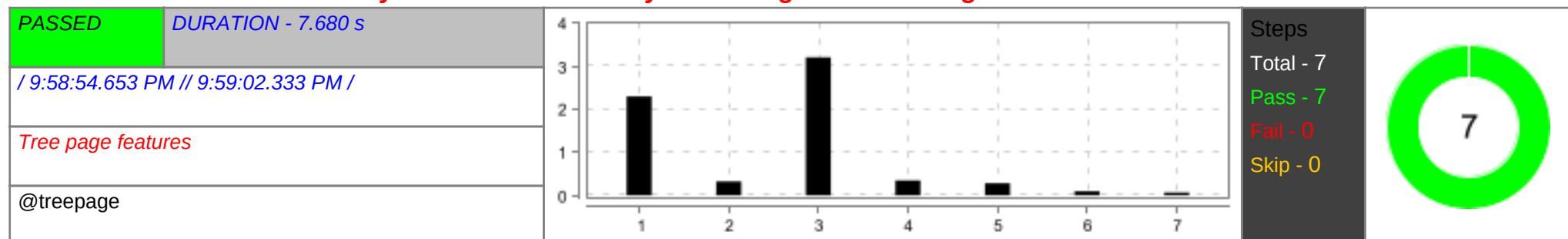
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.231 s |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.070 s |
| 7 | And Error message "false" in tree | PASSED | 0.002 s |

The user clicks Run on Python Editor of Binary Trees Page by enterering invalid code



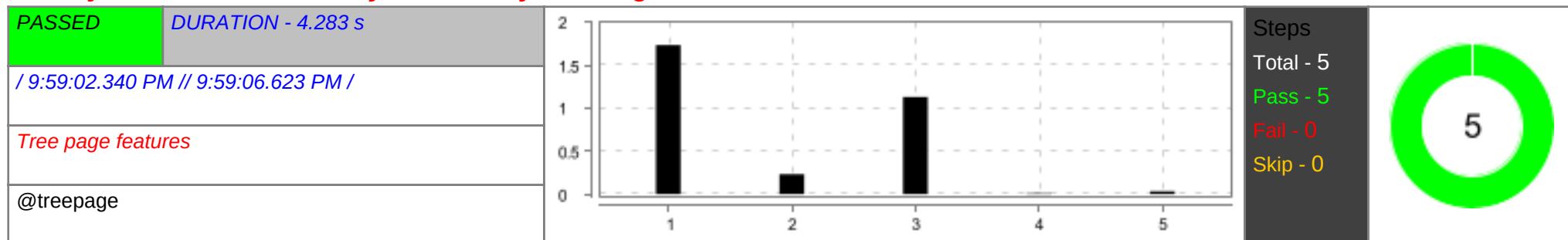
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| 1 | Given the user has already logged in the home page using for tree | PASSED | 2.087 s | | | | |
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-trees/" Page in tree | PASSED | 0.342 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Trees" Page in tree | PASSED | 1.057 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.341 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.176 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.108 s | | | | |
| 7 | Then Error message "true" in tree | PASSED | 0.008 s | | | | |

The user clicks Run on Python Editor of Binary Trees Page and entering valid code



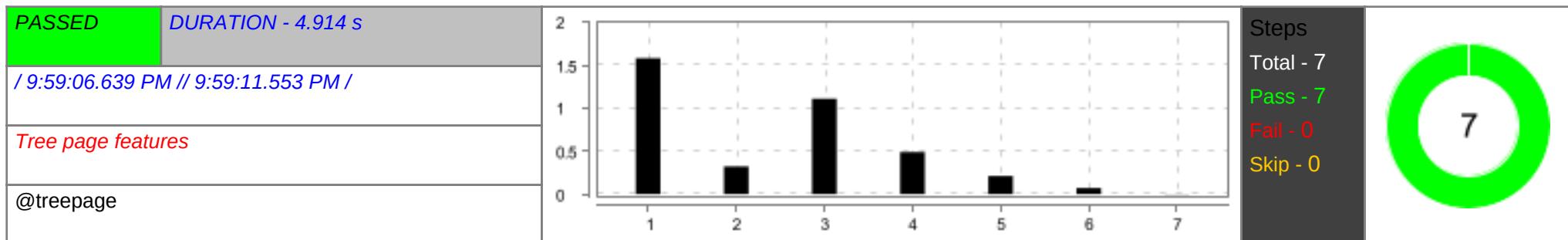
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.298 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-trees/" Page in tree | PASSED | 0.325 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Trees" Page in tree | PASSED | 3.206 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.344 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.282 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.095 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.065 s | | | | |

Try Here button of Binary Trees in Python Page



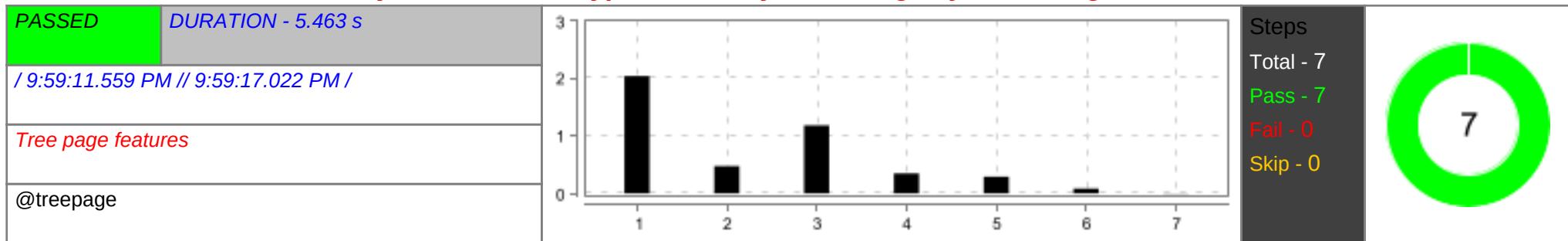
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.735 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-trees/" Page in tree | PASSED | 0.233 s | | | | |
| 3 | When The user clicks Try Here button of "Binary Trees" Page in tree | PASSED | 1.131 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.010 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.033 s | | | | |

The user clicks Run on Types of Binary Trees Page without entering code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.584 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-binary-trees/" Page in tree | PASSED | 0.324 s | | | | |
| 3 | And The user clicks Try Here button of "Types of Binary Trees" Page in tree | PASSED | 1.112 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.490 s | | | | |
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.212 s | | | | |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.070 s | | | | |
| 7 | And Error message "false" in tree | PASSED | 0.002 s | | | | |

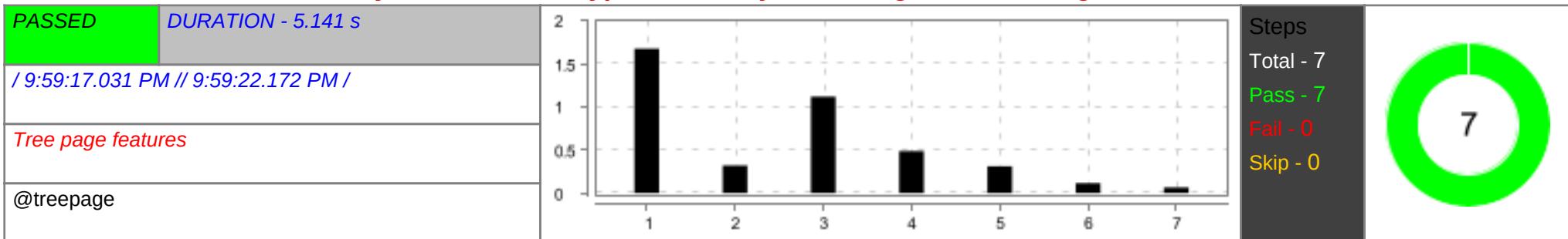
The user clicks Run on Python Editor of Types of Binary Trees Page by enterering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.042 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-binary-trees/" Page in tree | PASSED | 0.475 s | | | | |

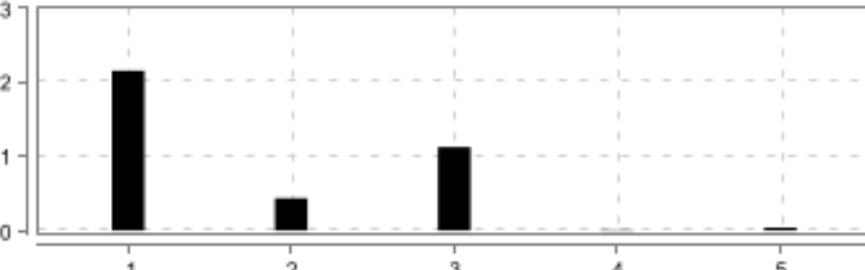
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | And The user clicks Try Here button of "Types of Binary Trees" Page in tree | PASSED | 1.185 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.347 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.289 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.084 s |
| 7 | Then Error message "true" in tree | PASSED | 0.006 s |

The user clicks Run on Python Editor of Types of Binary Trees Page and entering valid code



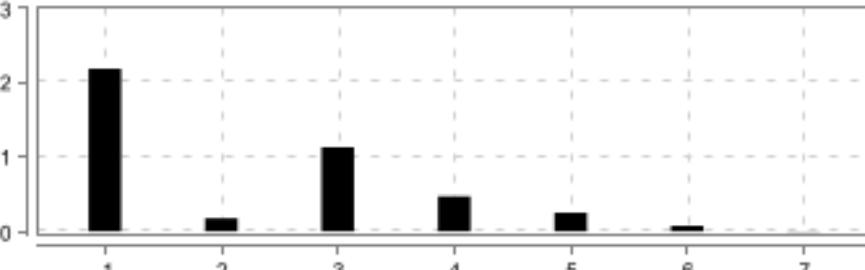
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 1.677 s |
| 2 | Given The user is on the "tree/types-of-binary-trees/" Page in tree | PASSED | 0.320 s |
| 3 | And The user clicks Try Here button of "Types of Binary Trees" Page in tree | PASSED | 1.119 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.488 s |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.311 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.115 s |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.065 s |

Try Here button of Types of Binary Trees in Python Page

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.930 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 9:59:22.179 PM // 9:59:27.109 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.156 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-binary-trees/" Page in tree | PASSED | 0.434 s | | | | |
| 3 | When The user clicks Try Here button of "Types of Binary Trees" Page in tree | PASSED | 1.126 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.009 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.038 s | | | | |

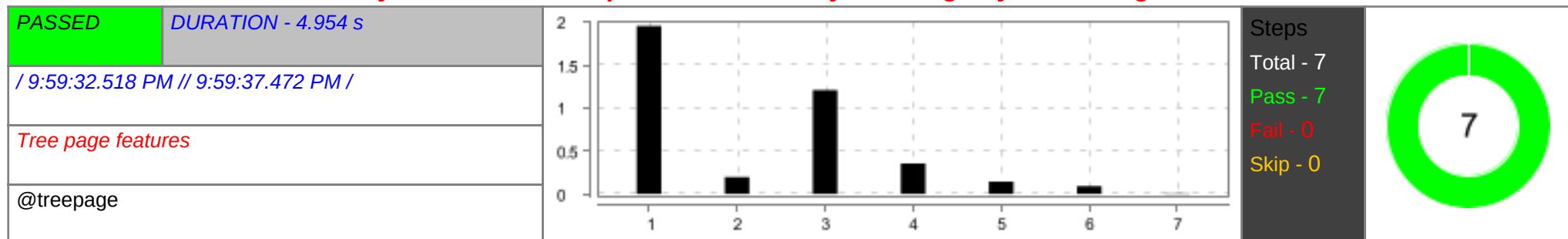
The user clicks Run on Implementation in Python Page without entering code

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 5.393 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:59:27.115 PM // 9:59:32.508 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 2.186 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-in-python/" Page in tree | PASSED | 0.177 s | | | | |
| 3 | And The user clicks Try Here button of "Implementation in Python" Page in tree | PASSED | 1.132 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.471 s | | | | |

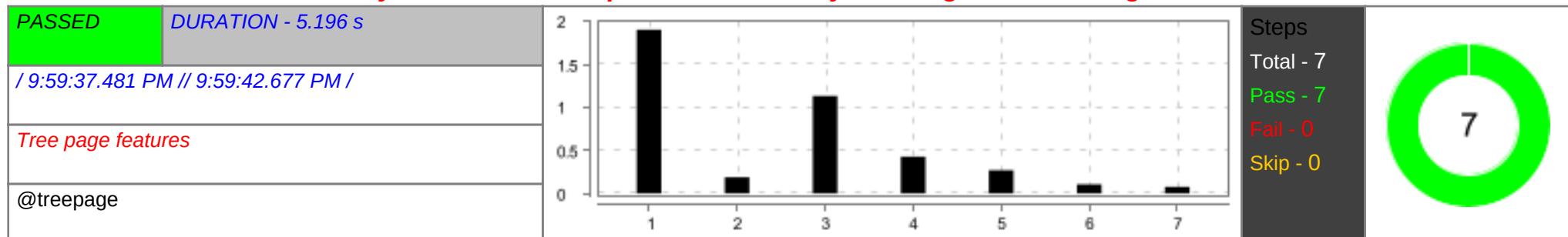
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.253 s |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.075 s |
| 7 | And Error message "false" in tree | PASSED | 0.003 s |

The user clicks Run on Python Editor of Implementation in Python Page by enterering invalid code



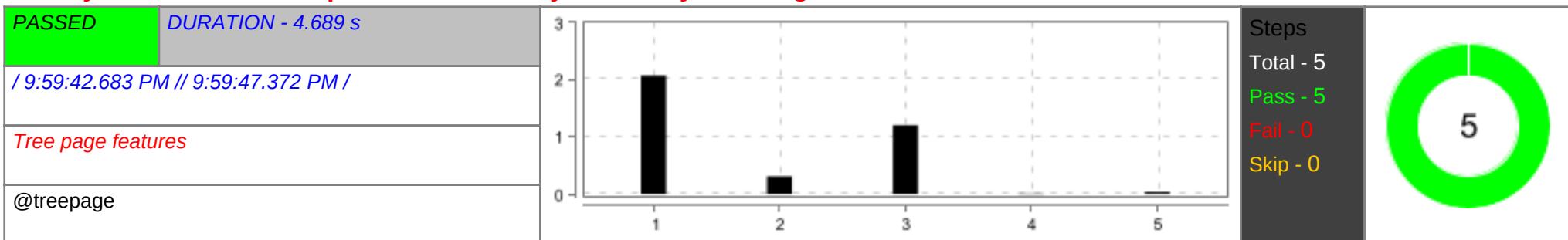
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| 1 | Given the user has already logged in the home page using for tree | PASSED | 1.958 s | | | | |
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-in-python/" Page in tree | PASSED | 0.196 s | | | | |
| 3 | And The user clicks Try Here button of "Implementation in Python" Page in tree | PASSED | 1.212 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.355 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.143 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.090 s | | | | |
| 7 | Then Error message "true" in tree | PASSED | 0.006 s | | | | |

The user clicks Run on Python Editor of Implementation in Python Page and entering valid code



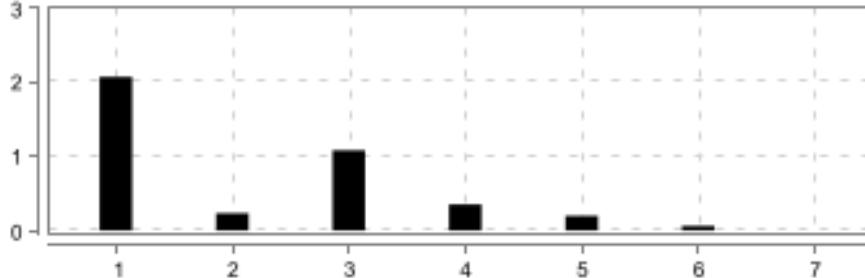
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.907 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-in-python/" Page in tree | PASSED | 0.189 s | | | | |
| 3 | And The user clicks Try Here button of "Implementation in Python" Page in tree | PASSED | 1.135 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.429 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.269 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.106 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.077 s | | | | |

Try Here button of Implementation in Python in Python Page



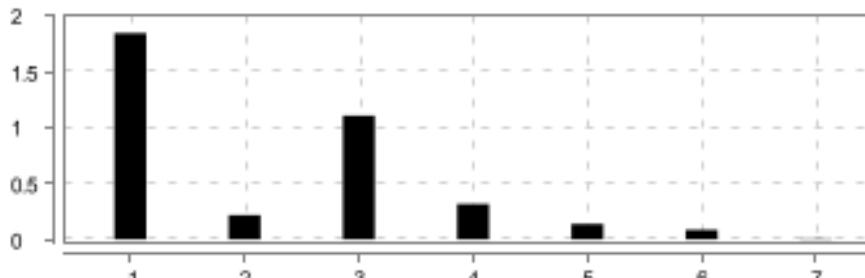
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.072 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-in-python/" Page in tree | PASSED | 0.309 s | | | | |
| 3 | When The user clicks Try Here button of "Implementation in Python" Page in tree | PASSED | 1.205 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.007 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.034 s | | | | |

The user clicks Run on Binary Tree Traversals Page without entering code

| | | | | |
|--------------------------------------|--------------------|--|---|---|
| PASSED | DURATION - 5.055 s |  <p>A bar chart with 7 bars representing step counts. The x-axis is labeled 1 through 7. The y-axis ranges from 0 to 3. Step 1 has a height of 2, Step 3 has a height of 1, and Step 4 has a height of 0.5. All other steps (2, 5, 6, 7) have heights of 0.25.</p> | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:59:47.380 PM // 9:59:52.435 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" data-bbox="179 531 415 595"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.073 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-tree-traversals/" Page in tree | PASSED | 0.235 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Tree Traversals" Page in tree | PASSED | 1.082 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.352 s | | | | |
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.200 s | | | | |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.063 s | | | | |
| 7 | And Error message "false" in tree | PASSED | 0.002 s | | | | |

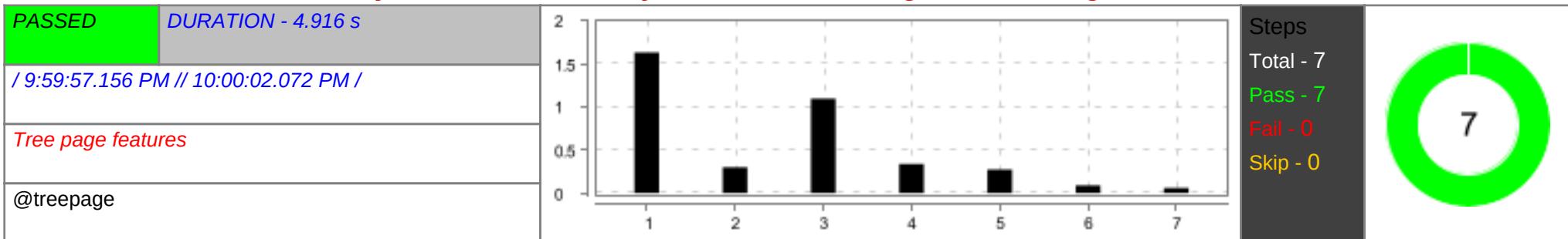
The user clicks Run on Python Editor of Binary Tree Traversals Page by entering invalid code

| | | | | |
|--------------------------------------|--------------------|---|---|--|
| PASSED | DURATION - 4.707 s |  <p>A bar chart with 7 bars representing step counts. The x-axis is labeled 1 through 7. The y-axis ranges from 0 to 2. Step 1 has a height of 2, Step 3 has a height of 1, and Step 4 has a height of 0.5. All other steps (2, 5, 6, 7) have heights of 0.25.</p> | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 9:59:52.442 PM // 9:59:57.149 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" data-bbox="179 1349 415 1413"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.847 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-tree-traversals/" Page in tree | PASSED | 0.217 s | | | | |

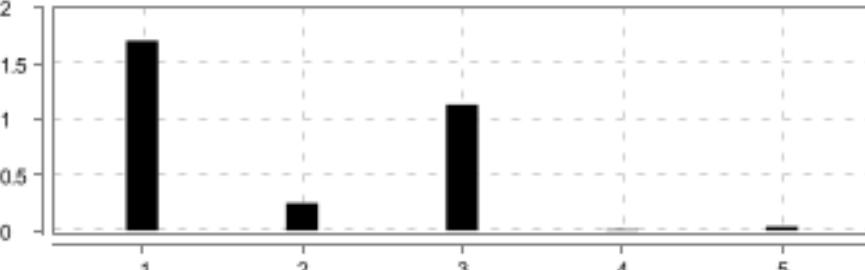
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | And The user clicks Try Here button of "Binary Tree Traversals" Page in tree | PASSED | 1.109 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.317 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.137 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.086 s |
| 7 | Then Error message "true" in tree | PASSED | 0.005 s |

The user clicks Run on Python Editor of Binary Tree Traversals Page and entering valid code



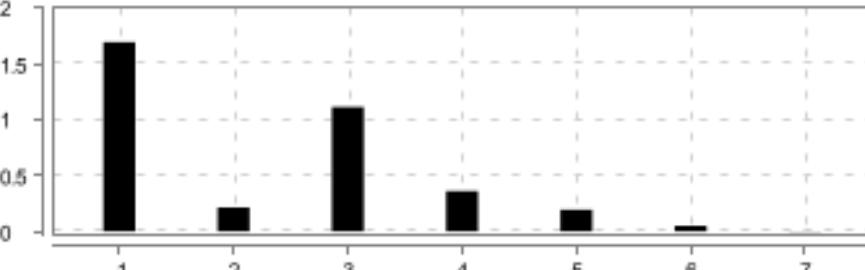
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>username</td><td>password</td></tr> <tr><td>Pratiksha</td><td>Aggarwal</td></tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.634 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-tree-traversals/" Page in tree | PASSED | 0.300 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Tree Traversals" Page in tree | PASSED | 1.097 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.337 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.272 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.087 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.058 s | | | | |

Try Here button of Binary Tree Traversals in Python Page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 4.219 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 10:00:02.081 PM // 10:00:06.300 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.708 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-tree-traversals/" Page in tree | PASSED | 0.246 s | | | | |
| 3 | When The user clicks Try Here button of "Binary Tree Traversals" Page in tree | PASSED | 1.133 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.010 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.035 s | | | | |

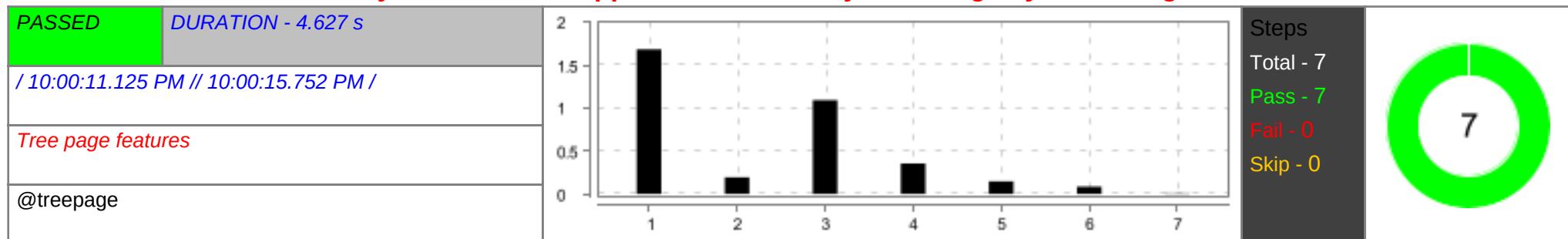
The user clicks Run on Applications of Binary trees Page without entering code

| | | | | |
|--|--------------------|---|--|--|
| PASSED | DURATION - 4.807 s |  | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 |  |
| / 10:00:06.308 PM // 10:00:11.115 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.694 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/applications-of-binary-trees/" Page in tree | PASSED | 0.213 s | | | | |
| 3 | And The user clicks Try Here button of "Applications of Binary trees" Page in tree | PASSED | 1.114 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.360 s | | | | |

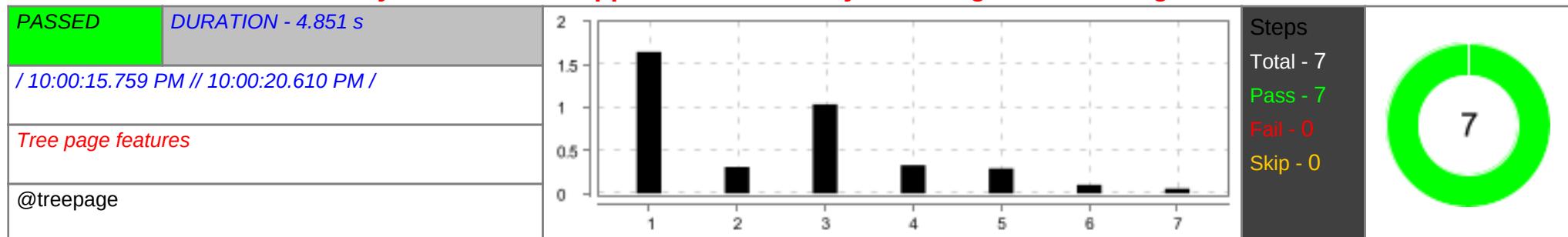
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.195 s |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.049 s |
| 7 | And Error message "false" in tree | PASSED | 0.003 s |

The user clicks Run on Python Editor of Applications of Binary trees Page by enterering invalid code



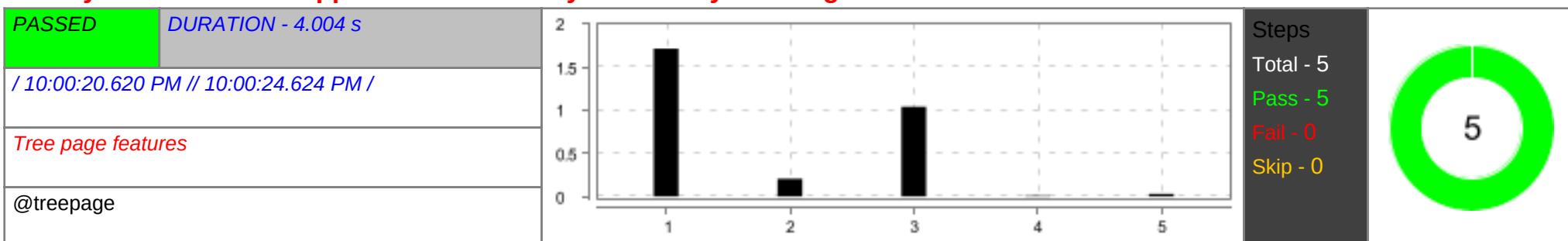
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.687 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/applications-of-binary-trees/" Page in tree | PASSED | 0.193 s | | | | |
| 3 | And The user clicks Try Here button of "Applications of Binary trees" Page in tree | PASSED | 1.095 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.354 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.147 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.086 s | | | | |
| 7 | Then Error message "true" in tree | PASSED | 0.005 s | | | | |

The user clicks Run on Python Editor of Applications of Binary trees Page and entering valid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.649 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/applications-of-binary-trees/" Page in tree | PASSED | 0.307 s | | | | |
| 3 | And The user clicks Try Here button of "Applications of Binary trees" Page in tree | PASSED | 1.037 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.328 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.290 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.099 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.055 s | | | | |

Try Here button of Applications of Binary trees in Python Page



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.716 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/applications-of-binary-trees/" Page in tree | PASSED | 0.206 s | | | | |
| 3 | When The user clicks Try Here button of "Applications of Binary trees" Page in tree | PASSED | 1.042 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.008 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.030 s | | | | |

The user clicks Run on Implementation of Binary Trees Page without entering code

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 5.304 s | | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 | |
| / 10:00:24.633 PM // 10:00:29.937 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.633 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-binary-trees/" Page in tree | PASSED | 0.219 s | | | | |
| 3 | And The user clicks Try Here button of "Implementation of Binary Trees" Page in tree | PASSED | 1.655 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.378 s | | | | |
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.176 s | | | | |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.079 s | | | | |
| 7 | And Error message "false" in tree | PASSED | 0.002 s | | | | |

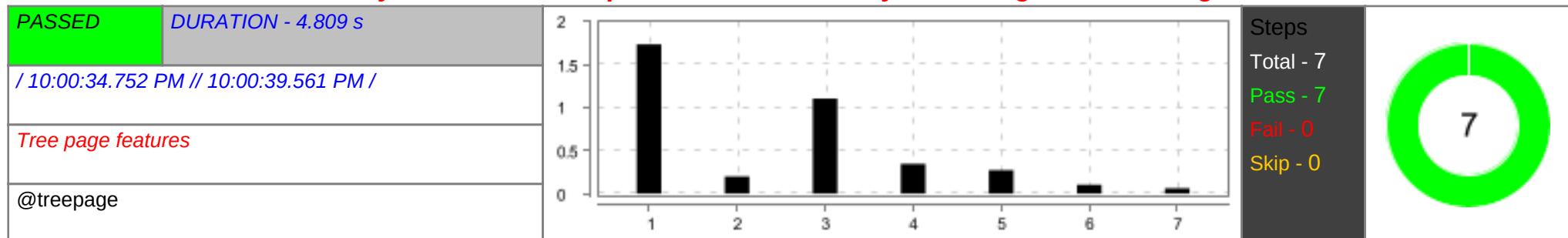
The user clicks Run on Python Editor of Implementation of Binary Trees Page by enterering invalid code

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 4.801 s | | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 | |
| / 10:00:29.944 PM // 10:00:34.745 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.688 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-binary-trees/" Page in tree | PASSED | 0.269 s | | | | |

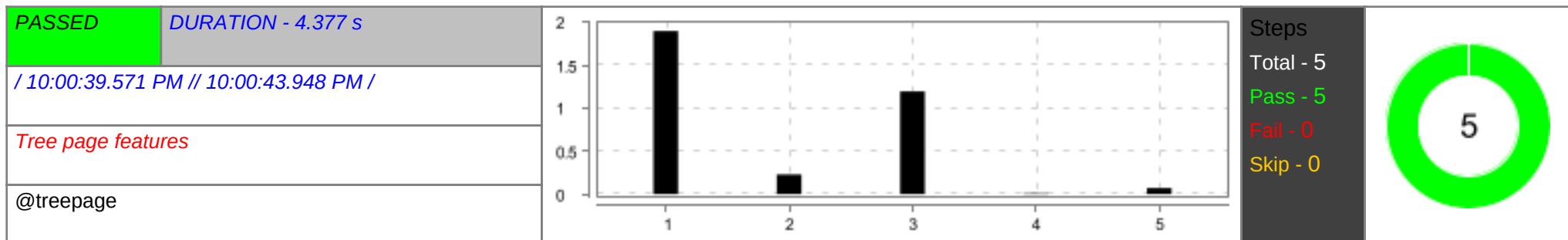
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | And The user clicks Try Here button of "Implementation of Binary Trees" Page in tree | PASSED | 1.206 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.355 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.149 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.081 s |
| 7 | Then Error message "true" in tree | PASSED | 0.005 s |

The user clicks Run on Python Editor of Implementation of Binary Trees Page and entering valid code



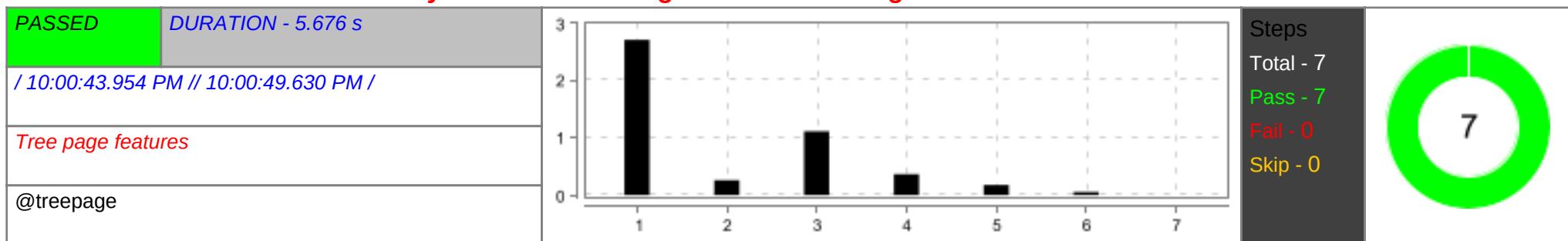
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.736 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-binary-trees/" Page in tree | PASSED | 0.199 s | | | | |
| 3 | And The user clicks Try Here button of "Implementation of Binary Trees" Page in tree | PASSED | 1.107 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.347 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.274 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.102 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.062 s | | | | |

Try Here button of Implementation of Binary Trees in Python Page



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.901 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-binary-trees/" Page in tree | PASSED | 0.228 s | | | | |
| 3 | When The user clicks Try Here button of "Implementation of Binary Trees" Page in tree | PASSED | 1.197 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.010 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.070 s | | | | |

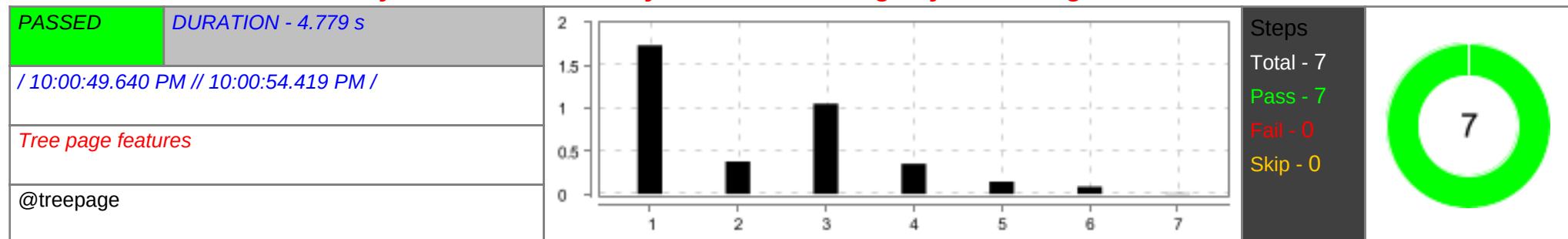
The user clicks Run on Binary Search Trees Page without entering code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 2.710 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-search-trees/" Page in tree | PASSED | 0.261 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Search Trees" Page in tree | PASSED | 1.114 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.364 s | | | | |

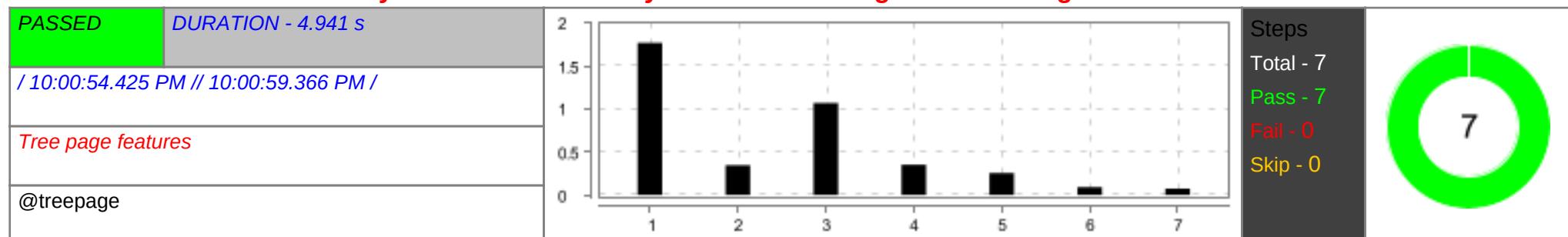
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.176 s |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.055 s |
| 7 | And Error message "false" in tree | PASSED | 0.002 s |

The user clicks Run on Python Editor of Binary Search Trees Page by enterering invalid code



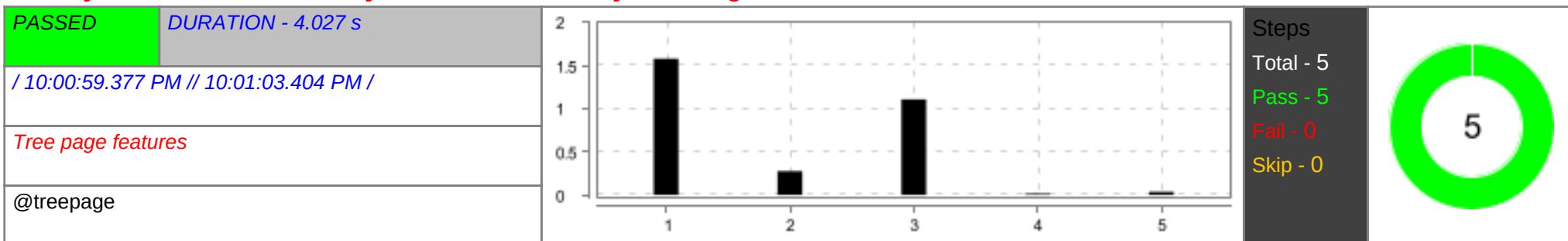
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--|--|
| 1 | Given the user has already logged in the home page using for tree | PASSED | 1.733 s | | | | |
| | <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | | |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-search-trees/" Page in tree | PASSED | 0.378 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Search Trees" Page in tree | PASSED | 1.054 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.353 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.143 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.086 s | | | | |
| 7 | Then Error message "true" in tree | PASSED | 0.005 s | | | | |

The user clicks Run on Python Editor of Binary Search Trees Page and entering valid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.772 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-search-trees/" Page in tree | PASSED | 0.347 s | | | | |
| 3 | And The user clicks Try Here button of "Binary Search Trees" Page in tree | PASSED | 1.069 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.353 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.256 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.091 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.073 s | | | | |

Try Here button of Binary Search Trees in Python Page



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.581 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-search-trees/" Page in tree | PASSED | 0.275 s | | | | |
| 3 | When The user clicks Try Here button of "Binary Search Trees" Page in tree | PASSED | 1.109 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.014 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.034 s | | | | |

The user clicks Run on Implementation Of BST Page without entering code

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 4.623 s | | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 | |
| / 10:01:03.412 PM // 10:01:08.035 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.682 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-bst/" Page in tree | PASSED | 0.207 s | | | | |
| 3 | And The user clicks Try Here button of "Implementation Of BST" Page in tree | PASSED | 1.114 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.351 s | | | | |
| 5 | When The user clicks "run" with code "false" in tree | PASSED | 0.200 s | | | | |
| 6 | Then Ouput Displayed "false" in tree | PASSED | 0.047 s | | | | |
| 7 | And Error message "false" in tree | PASSED | 0.002 s | | | | |

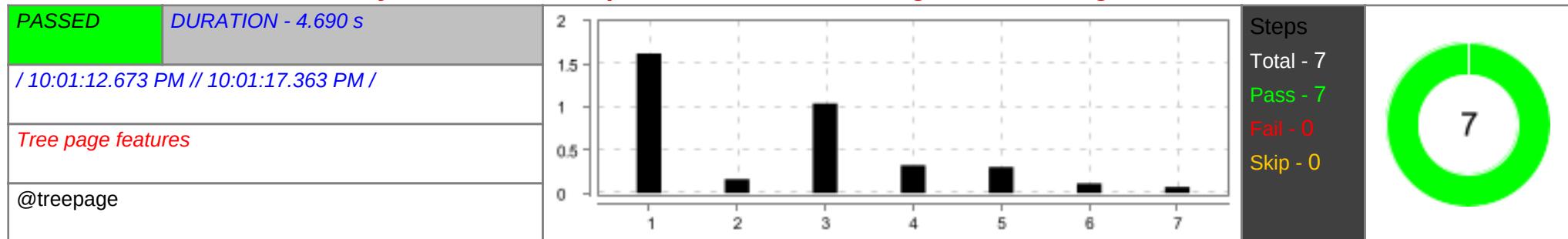
The user clicks Run on Python Editor of Implementation Of BST Page by enteringing invalid code

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 4.622 s | | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 | |
| / 10:01:08.043 PM // 10:01:12.665 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.668 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-bst/" Page in tree | PASSED | 0.203 s | | | | |

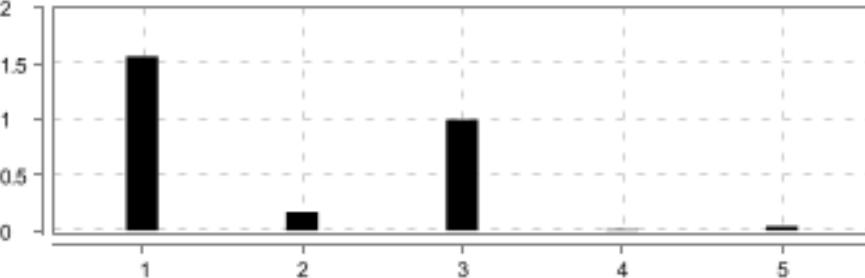
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | And The user clicks Try Here button of "Implementation Of BST" Page in tree | PASSED | 1.107 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.362 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.146 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.098 s |
| 7 | Then Error message "true" in tree | PASSED | 0.007 s |

The user clicks Run on Python Editor of Implementation Of BST Page and entering valid code



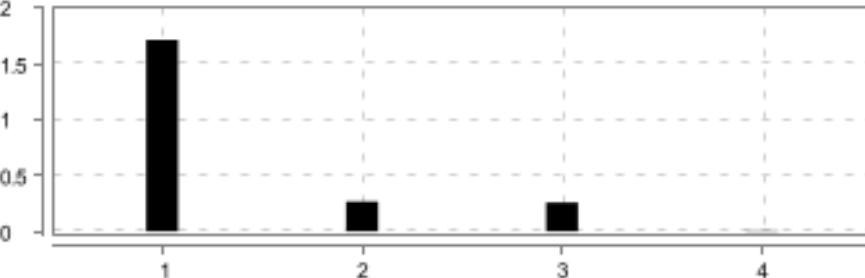
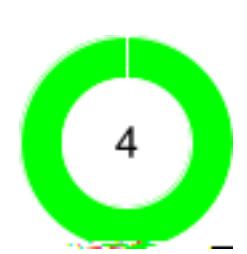
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.623 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-bst/" Page in tree | PASSED | 0.160 s | | | | |
| 3 | And The user clicks Try Here button of "Implementation Of BST" Page in tree | PASSED | 1.041 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.324 s | | | | |
| 5 | When The user writes "valid" code for "1" in tree | PASSED | 0.302 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.112 s | | | | |
| 7 | Then Ouput Displayed "true" in tree | PASSED | 0.070 s | | | | |

Try Here button of Implementation Of BST in Python Page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 3.768 s |  | Steps Total - 5 Pass - 5 Fail - 0 Skip - 0 |  |
| / 10:01:17.373 PM // 10:01:21.141 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

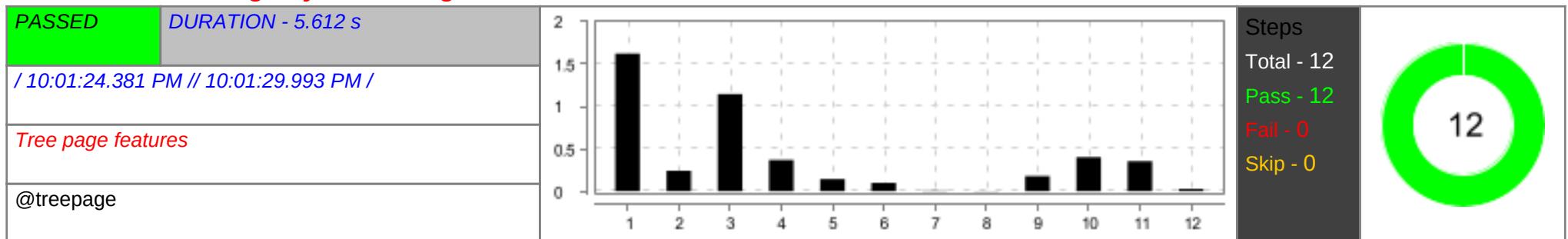
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.565 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-bst/" Page in tree | PASSED | 0.166 s | | | | |
| 3 | When The user clicks Try Here button of "Implementation Of BST" Page in tree | PASSED | 0.998 s | | | | |
| 4 | Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page in tree | PASSED | 0.010 s | | | | |
| 5 | And The Page should have Python Editor in tree | PASSED | 0.039 s | | | | |

Practice question page with links

| | | | | |
|--|--------------------|---|--|--|
| PASSED | DURATION - 3.221 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 10:01:21.149 PM // 10:01:24.370 PM / | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

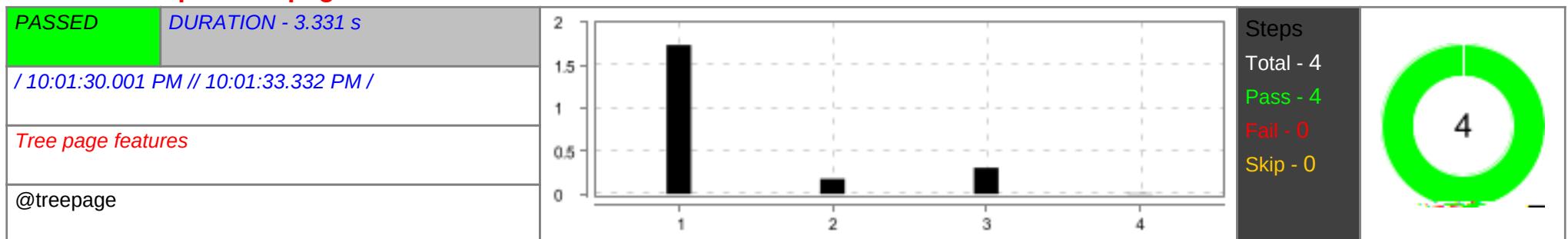
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.716 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/overview-of-trees/" Page in tree | PASSED | 0.267 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.259 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.007 s | | | | |

Alert of tree Page by entering invalid code



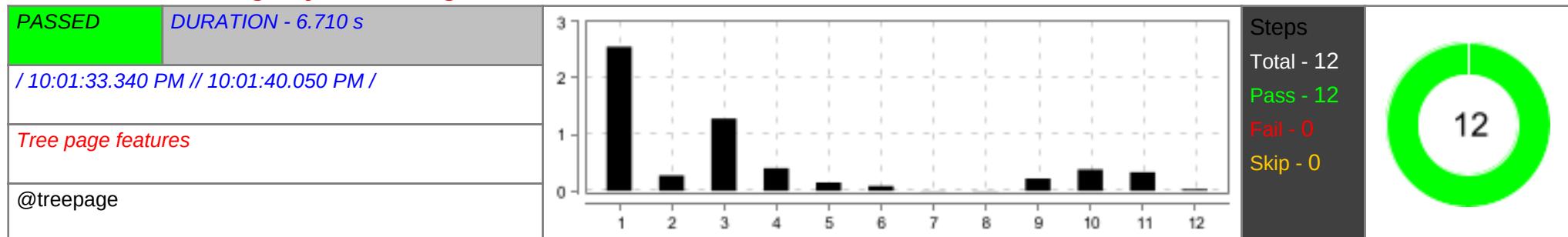
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.623 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/overview-of-trees/" Page in tree | PASSED | 0.242 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.145 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.369 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.144 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.098 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.005 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.004 s | | | | |
| 9 | Then The user is on the "tree/overview-of-trees/" Page in tree | PASSED | 0.178 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.402 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.352 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.026 s | | | | |

Practice question page with links



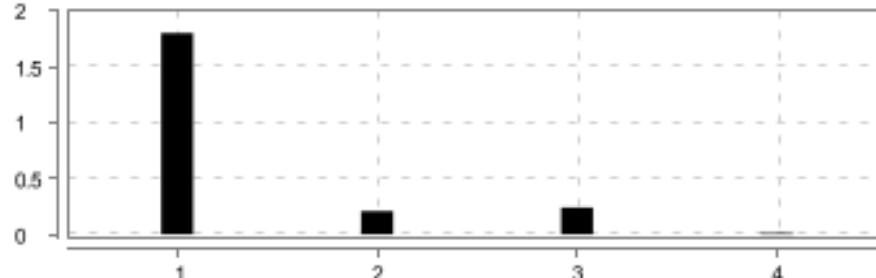
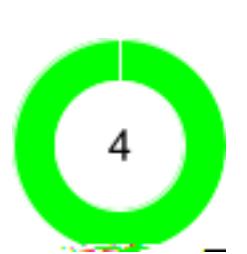
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 1.736 s |
| 2 | Given The user is on the "tree/terminologies/" Page in tree | PASSED | 0.175 s |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.305 s |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.007 s |

Alert of tree Page by entering invalid code



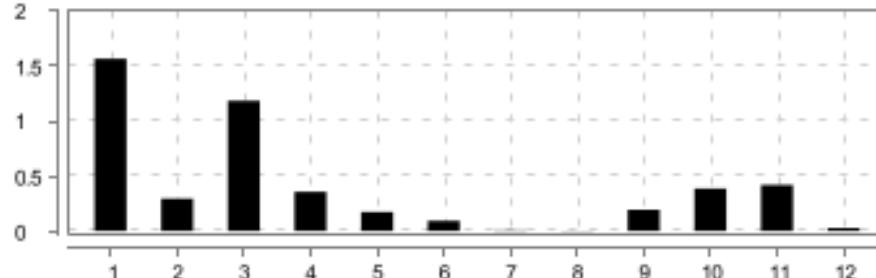
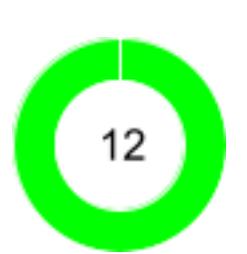
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given the user has already logged in the home page using for tree username password Pratiksha Aggarwal | PASSED | 2.553 s |
| 2 | Given The user is on the "tree/terminologies/" Page in tree | PASSED | 0.274 s |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.280 s |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.403 s |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.149 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.084 s |
| 7 | And Error message "true" in tree | PASSED | 0.005 s |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.004 s |
| 9 | Then The user is on the "tree/terminologies/" Page in tree | PASSED | 0.219 s |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.379 s |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.332 s |
| 12 | And No change in code in tree | PASSED | 0.027 s |

Practice question page with links

| | | | | |
|---|--------------------|--|--|---|
| PASSED | DURATION - 3.356 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| <code>/ 10:01:40.056 PM // 10:01:43.412 PM /</code> | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" data-bbox="190 579 415 643"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.804 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-trees/" Page in tree | PASSED | 0.207 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.242 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.013 s | | | | |

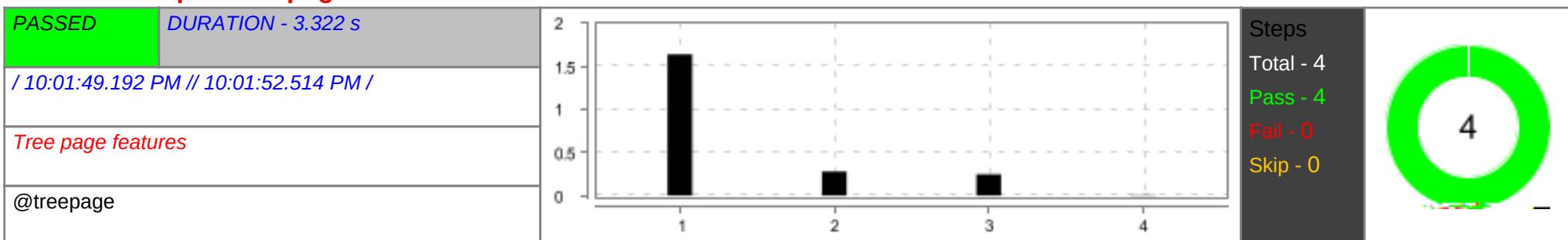
Alert of tree Page by entering invalid code

| | | | | |
|---|--------------------|---|--|--|
| PASSED | DURATION - 5.763 s |  | Steps Total - 12 Pass - 12 Fail - 0 Skip - 0 |  |
| <code>/ 10:01:43.423 PM // 10:01:49.186 PM /</code> | | | | |
| <i>Tree page features</i> | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" data-bbox="190 1278 415 1341"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.568 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-trees/" Page in tree | PASSED | 0.295 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.183 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.356 s | | | | |

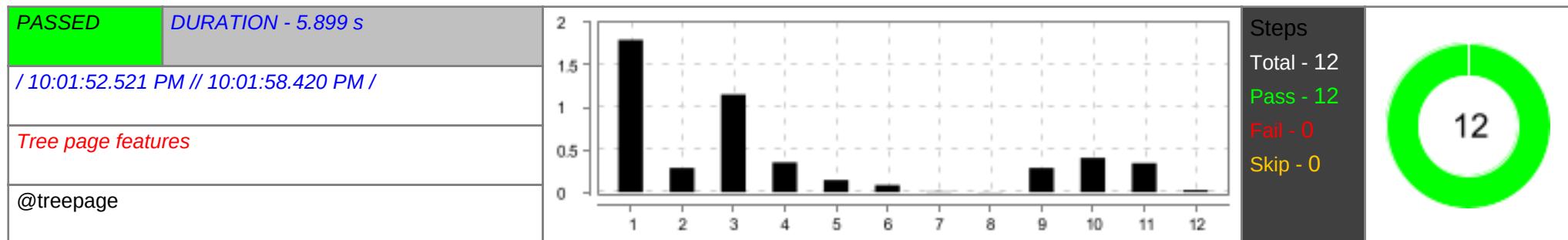
| # | Step / Hook Details | Status | Duration |
|----|---|--------|----------|
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.172 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.092 s |
| 7 | And Error message "true" in tree | PASSED | 0.006 s |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.003 s |
| 9 | Then The user is on the "tree/types-of-trees/" Page in tree | PASSED | 0.192 s |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.387 s |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.420 s |
| 12 | And No change in code in tree | PASSED | 0.027 s |

Practice question page with links



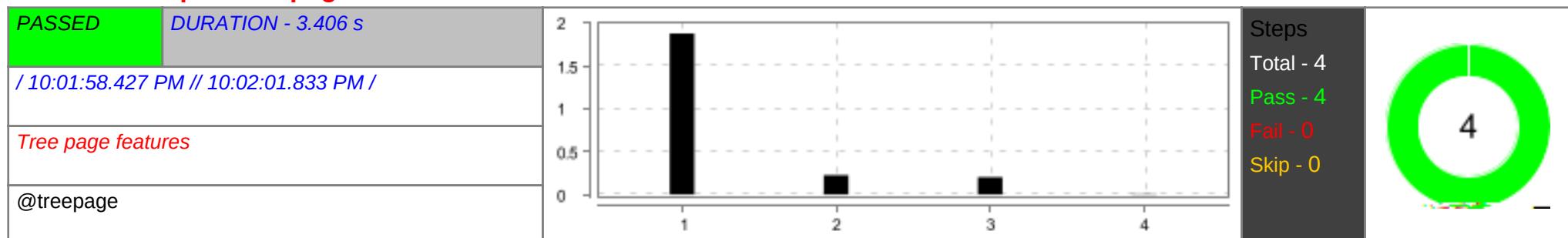
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.639 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/tree-traversals/" Page in tree | PASSED | 0.280 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.247 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.006 s | | | | |

Alert of tree Page by enterering invalid code



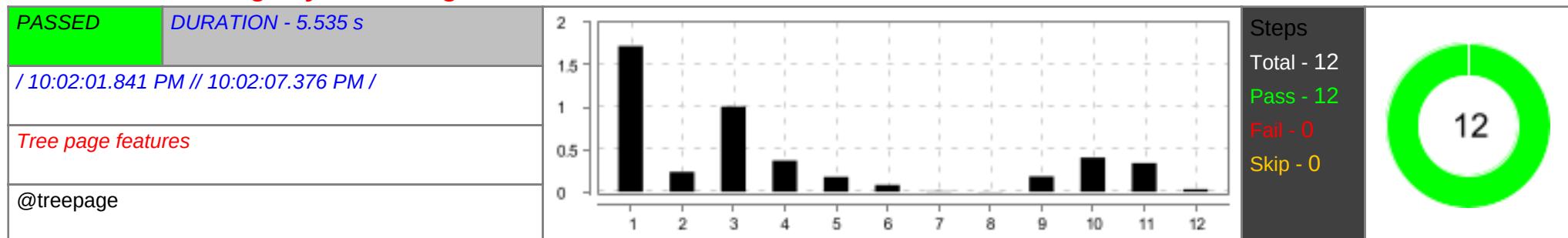
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.794 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/tree-traversals/" Page in tree | PASSED | 0.285 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.150 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.351 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.144 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.083 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.005 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.002 s | | | | |
| 9 | Then The user is on the "tree/tree-traversals/" Page in tree | PASSED | 0.285 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.405 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.340 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.024 s | | | | |

Practice question page with links



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.879 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/traversals-illustration/" Page in tree | PASSED | 0.227 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.202 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.006 s | | | | |

Alert of tree Page by entering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.720 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/traversals-illustration/" Page in tree | PASSED | 0.234 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.007 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.367 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.175 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.081 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.005 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.002 s | | | | |
| 9 | Then The user is on the "tree/traversals-illustration/" Page in tree | PASSED | 0.180 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.404 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.339 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.030 s | | | | |

Practice question page with links

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 3.266 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 10:02:07.385 PM // 10:02:10.651 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.722 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-trees/" Page in tree | PASSED | 0.232 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.236 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.009 s | | | | |

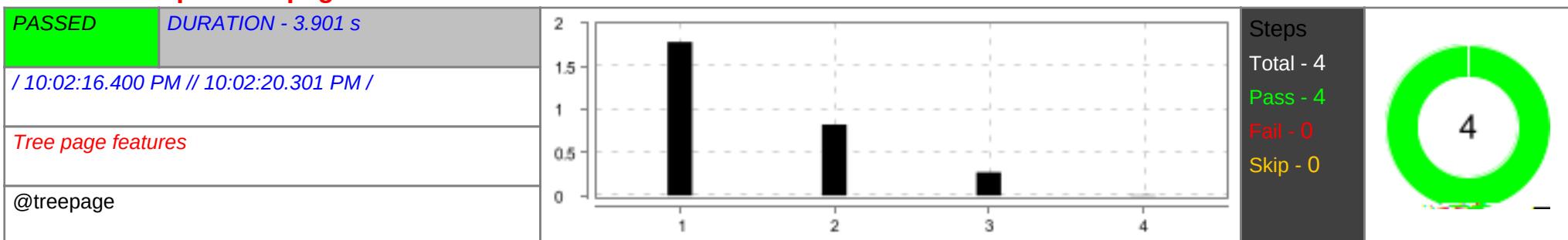
Alert of tree Page by entering invalid code

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 5.731 s | | Steps Total - 12 Pass - 12 Fail - 0 Skip - 0 | |
| / 10:02:10.661 PM // 10:02:16.392 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.638 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-trees/" Page in tree | PASSED | 0.240 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.088 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.349 s | | | | |

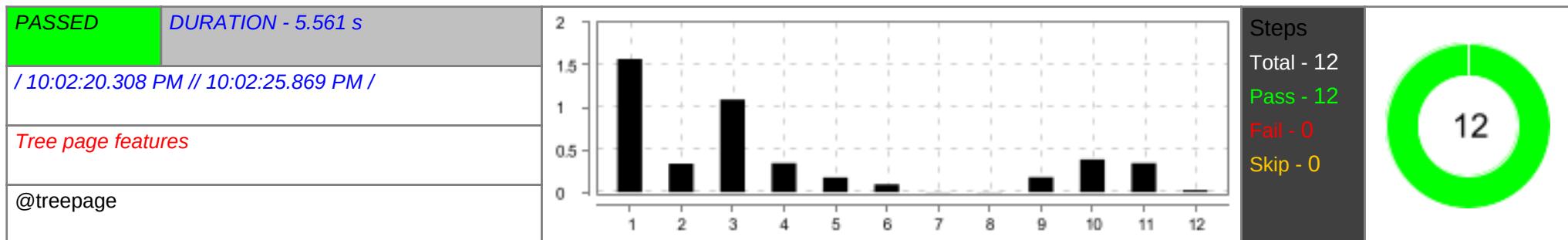
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.145 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.086 s |
| 7 | And Error message "true" in tree | PASSED | 0.004 s |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.003 s |
| 9 | Then The user is on the "tree/binary-trees/" Page in tree | PASSED | 0.291 s |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.418 s |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.336 s |
| 12 | And No change in code in tree | PASSED | 0.026 s |

Practice question page with links



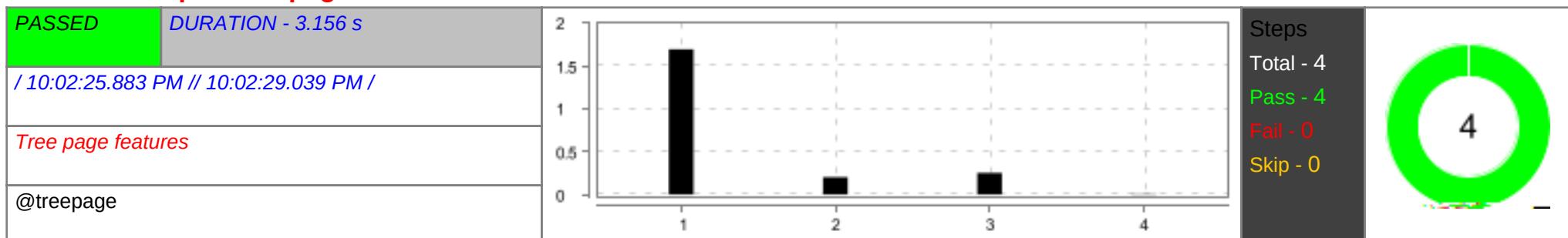
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.782 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-binary-trees/" Page in tree | PASSED | 0.825 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.271 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.006 s | | | | |

Alert of tree Page by enterering invalid code



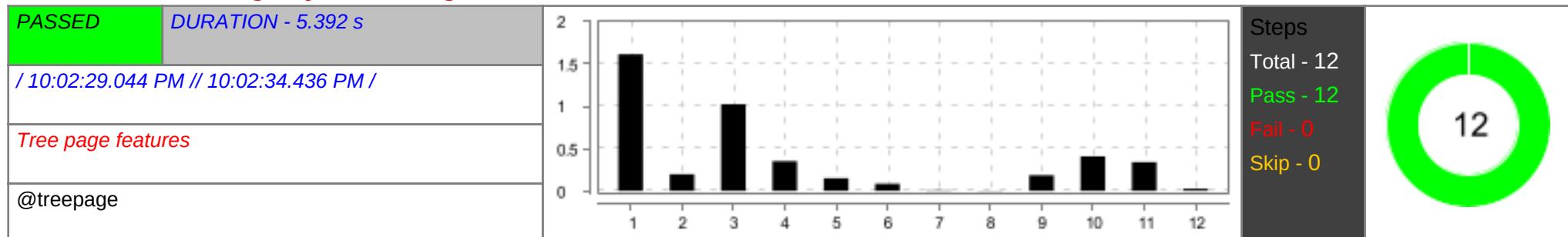
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.571 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/types-of-binary-trees/" Page in tree | PASSED | 0.336 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.091 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.340 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.172 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.091 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.004 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.002 s | | | | |
| 9 | Then The user is on the "tree/types-of-binary-trees/" Page in tree | PASSED | 0.176 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.387 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.340 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.024 s | | | | |

Practice question page with links



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.696 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-in-python/" Page in tree | PASSED | 0.202 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.253 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.007 s | | | | |

Alert of tree Page by entering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"><tr><td>username</td><td>password</td></tr><tr><td>Pratiksha</td><td>Aggarwal</td></tr></table> | username | password | Pratiksha | Aggarwal | PASSED | 1.614 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-in-python/" Page in tree | PASSED | 0.197 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.025 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.349 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.149 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.082 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.005 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.003 s | | | | |
| 9 | Then The user is on the "tree/implementation-in-python/" Page in tree | PASSED | 0.183 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.408 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.339 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.023 s | | | | |

Practice question page with links

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 3.579 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 10:02:34.443 PM // 10:02:38.022 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.744 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-tree-traversals/" Page in tree | PASSED | 0.500 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.261 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.008 s | | | | |

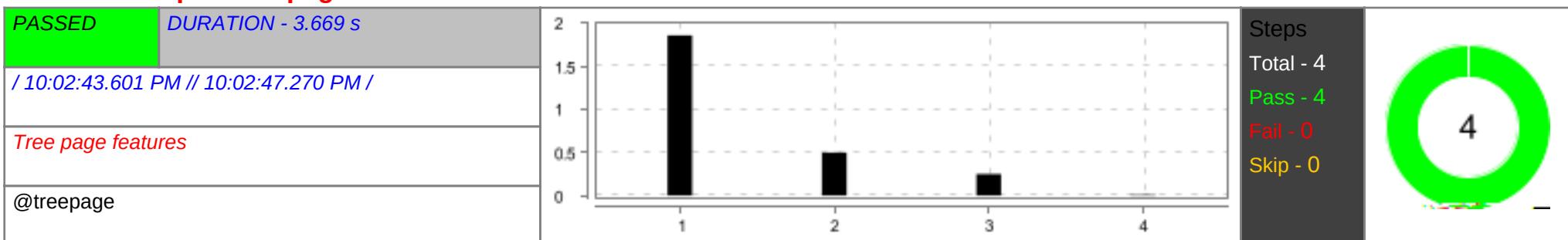
Alert of tree Page by entering invalid code

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 5.565 s | | Steps Total - 12 Pass - 12 Fail - 0 Skip - 0 | |
| / 10:02:38.028 PM // 10:02:43.593 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.570 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-tree-traversals/" Page in tree | PASSED | 0.242 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.079 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.338 s | | | | |

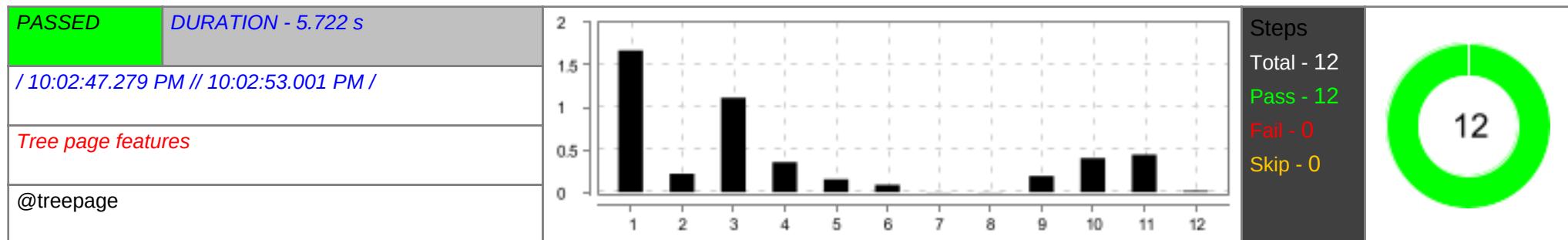
| # | Step / Hook Details | Status | Duration |
|----|---|--------|----------|
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.169 s |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.090 s |
| 7 | And Error message "true" in tree | PASSED | 0.004 s |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.003 s |
| 9 | Then The user is on the "tree/binary-tree-traversals/" Page in tree | PASSED | 0.179 s |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.403 s |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.421 s |
| 12 | And No change in code in tree | PASSED | 0.014 s |

Practice question page with links



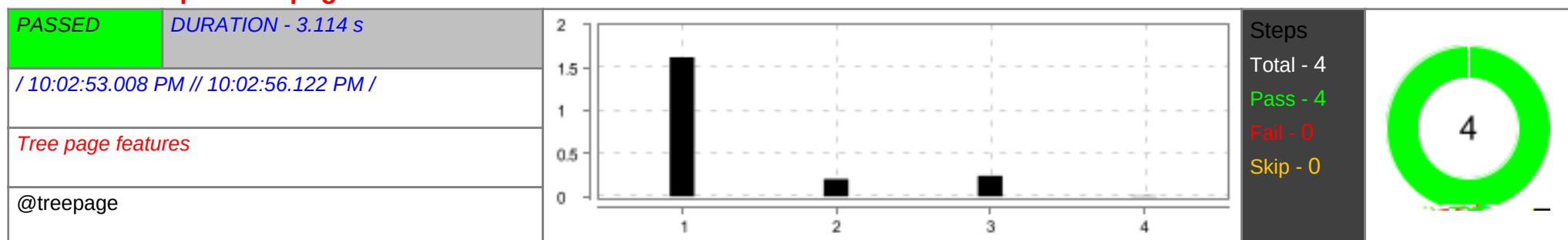
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.858 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-binary-trees/" Page in tree | PASSED | 0.499 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.248 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.010 s | | | | |

Alert of tree Page by enterering invalid code



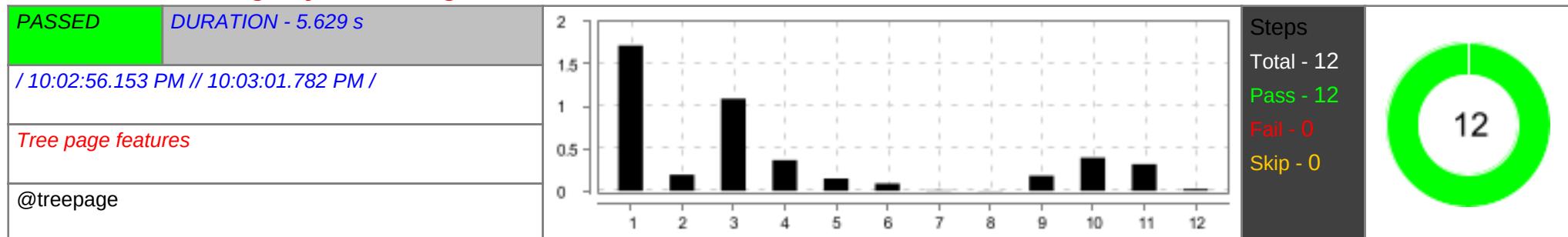
| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.671 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-binary-trees/" Page in tree | PASSED | 0.217 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.113 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.352 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.151 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.085 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.004 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.003 s | | | | |
| 9 | Then The user is on the "tree/implementation-of-binary-trees/" Page in tree | PASSED | 0.189 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.401 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.442 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.016 s | | | | |

Practice question page with links



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.623 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/applications-of-binary-trees/" Page in tree | PASSED | 0.201 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.242 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.006 s | | | | |

Alert of tree Page by entering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.718 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/applications-of-binary-trees/" Page in tree | PASSED | 0.191 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.090 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.362 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.146 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.085 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.007 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.003 s | | | | |
| 9 | Then The user is on the "tree/applications-of-binary-trees/" Page in tree | PASSED | 0.177 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.391 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.314 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.020 s | | | | |

Practice question page with links

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 3.363 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 10:03:01.793 PM // 10:03:05.156 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.656 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-search-trees/" Page in tree | PASSED | 0.282 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.227 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.008 s | | | | |

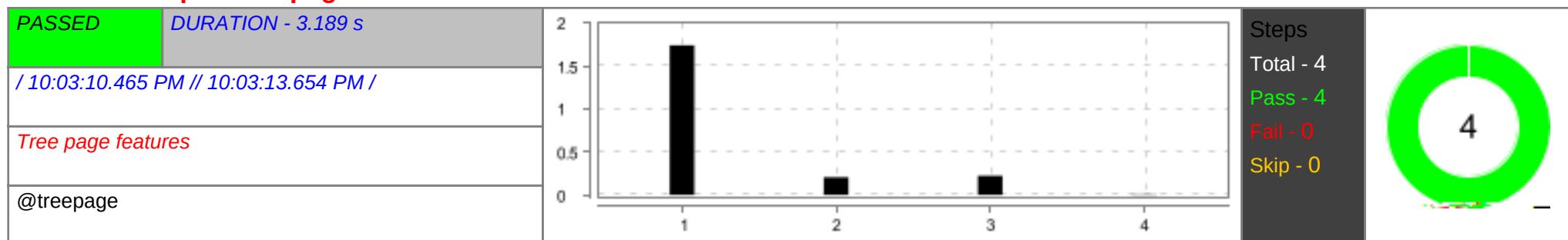
Alert of tree Page by entering invalid code

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 5.300 s | | Steps Total - 11 Pass - 11 Fail - 0 Skip - 0 | |
| / 10:03:05.161 PM // 10:03:10.461 PM / | | | | |
| Tree page features | | | | |
| @treepage | | | | |

| # | Step / Hook Details | Status | Duration | | | | |
|-----------|---|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.668 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/binary-search-trees/" Page in tree | PASSED | 0.267 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.062 s | | | | |
| 4 | When The user writes "invalid" code for "1" in tree | PASSED | 0.143 s | | | | |

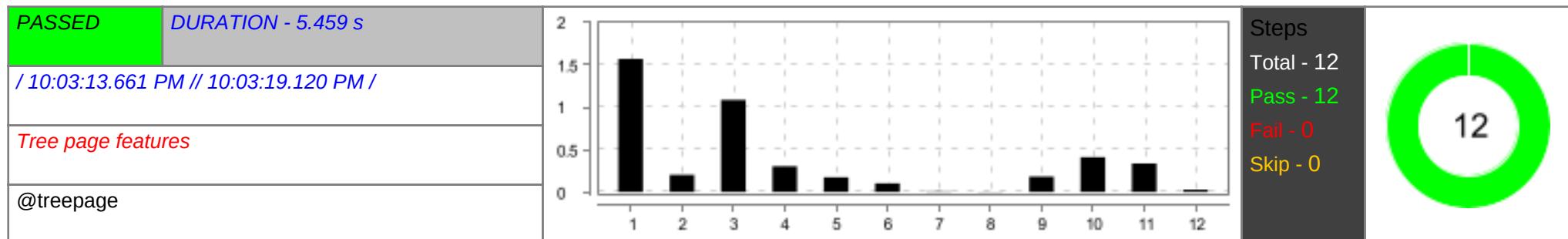
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 5 | And The user clicks "run" with code "true" in tree | PASSED | 0.085 s |
| 6 | And Error message "true" in tree | PASSED | 0.005 s |
| 7 | And The user clicks ok on alert in tree | PASSED | 0.002 s |
| 8 | Then The user is on the "tree/binary-search-trees/" Page in tree | PASSED | 0.175 s |
| 9 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.412 s |
| 10 | And The user is on the "tryEditor" Page in tree | PASSED | 0.362 s |
| 11 | And No change in code in tree | PASSED | 0.027 s |

Practice question page with links



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.743 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-bst/" Page in tree | PASSED | 0.206 s | | | | |
| 3 | When The user clicks a "Practice Questions" link in tree | PASSED | 0.223 s | | | | |
| 4 | Then The user should be redirected to "tree/practice" Page in tree | PASSED | 0.006 s | | | | |

Alert of tree Page by enterering invalid code



| # | Step / Hook Details | Status | Duration | | | | |
|-----------|--|----------|----------|-----------|----------|--------|---------|
| 1 | Given the user has already logged in the home page using for tree <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>username</td> <td>password</td> </tr> <tr> <td>Pratiksha</td> <td>Aggarwal</td> </tr> </table> | username | password | Pratiksha | Aggarwal | PASSED | 1.570 s |
| username | password | | | | | | |
| Pratiksha | Aggarwal | | | | | | |
| 2 | Given The user is on the "tree/implementation-of-bst/" Page in tree | PASSED | 0.203 s | | | | |
| 3 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 1.086 s | | | | |
| 4 | And The user is on the "tryEditor" Page in tree | PASSED | 0.304 s | | | | |
| 5 | When The user writes "invalid" code for "1" in tree | PASSED | 0.173 s | | | | |
| 6 | And The user clicks "run" with code "true" in tree | PASSED | 0.102 s | | | | |
| 7 | And Error message "true" in tree | PASSED | 0.005 s | | | | |
| 8 | And The user clicks ok on alert in tree | PASSED | 0.003 s | | | | |
| 9 | Then The user is on the "tree/implementation-of-bst/" Page in tree | PASSED | 0.180 s | | | | |
| 10 | And The user clicks Try Here button of "Tree" Page in tree | PASSED | 0.409 s | | | | |
| 11 | And The user is on the "tryEditor" Page in tree | PASSED | 0.336 s | | | | |
| 12 | And No change in code in tree | PASSED | 0.027 s | | | | |