

Cucumber Report

16-Nov-2023, 5:15:31 pm

Start : Nov 16, 5:00:15.995 pm

End : Nov 16, 5:15:30.543 pm

Duration : 15 m 14.548 s

Features

Scenarios

Steps

PASSED - 9

FAILED - 2

SKIPPED - 0

PASSED - 85

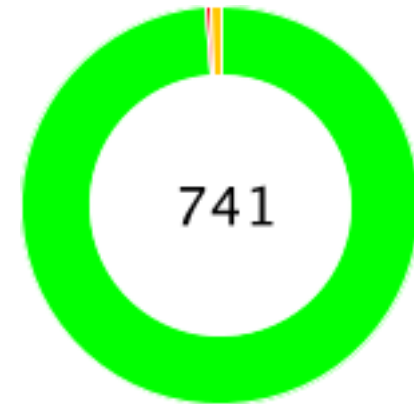
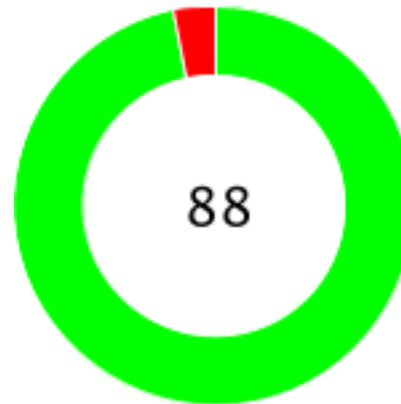
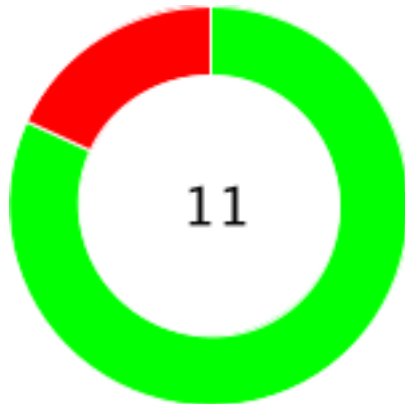
FAILED - 3

SKIPPED - 0

PASSED - 732

FAILED - 3

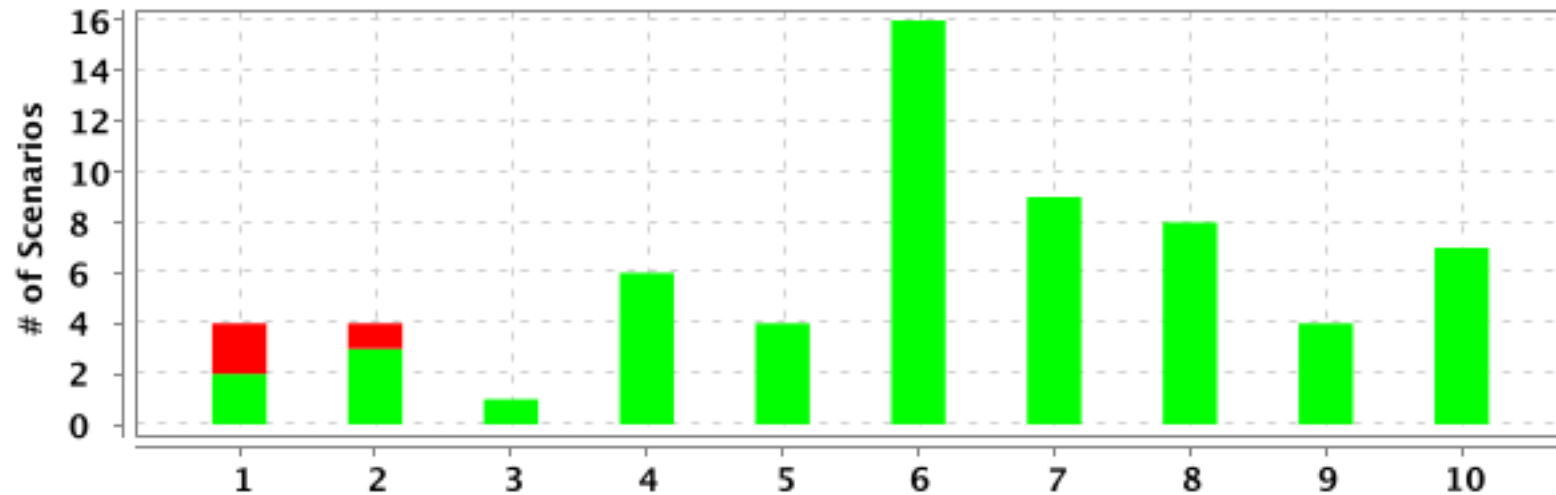
SKIPPED - 6



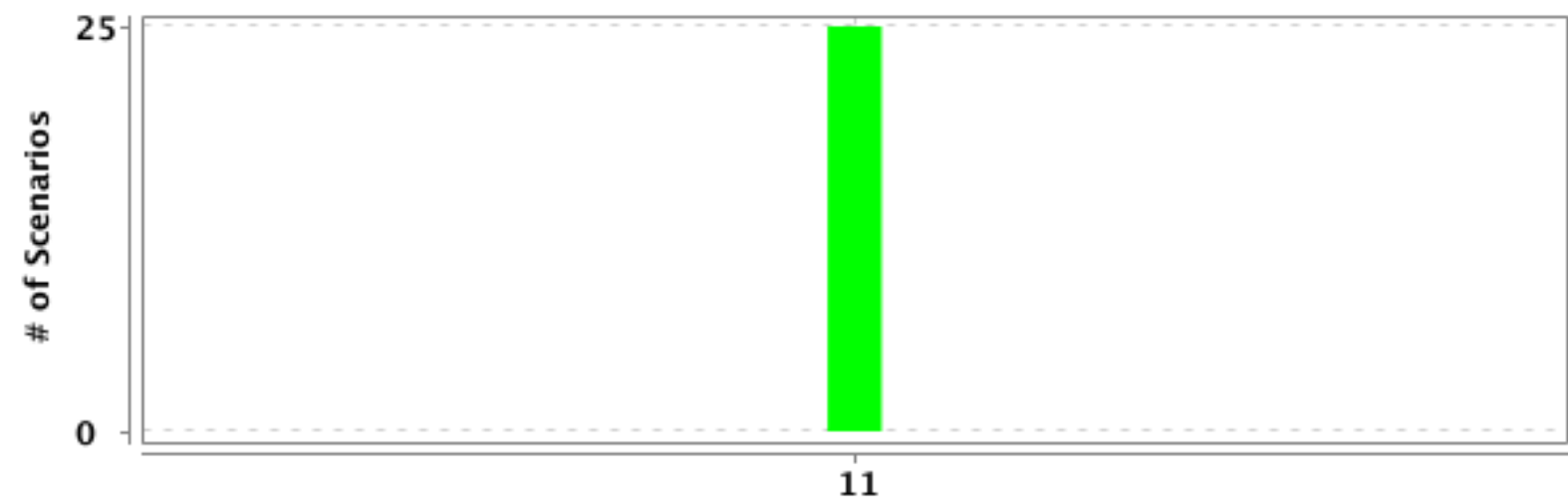
| Feature | | Scenario | | | | Step | | | |
|--|--------------|----------|----|---|---|------|-----|---|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| <u>User navigate to Array data structure Page and try different operations on Arrays</u> | 56.204 s | 4 | 2 | 2 | 0 | 38 | 36 | 2 | 0 |
| <u>User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button</u> | 36.504 s | 4 | 3 | 1 | 0 | 32 | 25 | 1 | 6 |
| <u>Get Started Page</u> | 4.526 s | 1 | 1 | 0 | 0 | 4 | 4 | 0 | 0 |
| <u>User navigate to Graph data structure Page and try different operations on Graphs</u> | 1 m 2.405 s | 6 | 6 | 0 | 0 | 55 | 55 | 0 | 0 |
| <u>Home Page</u> | 20.503 s | 4 | 4 | 0 | 0 | 12 | 12 | 0 | 0 |
| <u>User navigate to List data structure Page and try different operations on List</u> | 3 m 2.394 s | 16 | 16 | 0 | 0 | 149 | 149 | 0 | 0 |
| <u>User navigate to Queue data structure Page and try different operations on Queues</u> | 1 m 40.655 s | 9 | 9 | 0 | 0 | 88 | 88 | 0 | 0 |
| <u>User is on Register page and validate the fields "username", "password",and "password confirmation" with valid/invalid data</u> | 37.285 s | 8 | 8 | 0 | 0 | 32 | 32 | 0 | 0 |
| <u>SignIn Page</u> | 18.275 s | 4 | 4 | 0 | 0 | 16 | 16 | 0 | 0 |
| <u>User navigate to Stack data structure Page and try different operations on Stack</u> | 1 m 12.084 s | 7 | 7 | 0 | 0 | 68 | 68 | 0 | 0 |
| <u>User navigate to Tree data structure Page and try different operations on Trees</u> | 5 m 23.533 s | 25 | 25 | 0 | 0 | 247 | 247 | 0 | 0 |

| # | Feature Name | Scenario Name |
|---|---|---|
| 1 | <u>User navigate to Array data structure Page and try different operations on Arrays</u> | <u>User navigate to Array data structure page and try practice questions</u> |
| 2 | | <u>User navigate to Array data structure page and try practice questions with invalid code</u> |
| 3 | <u>User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button</u> | <u>User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button</u> |

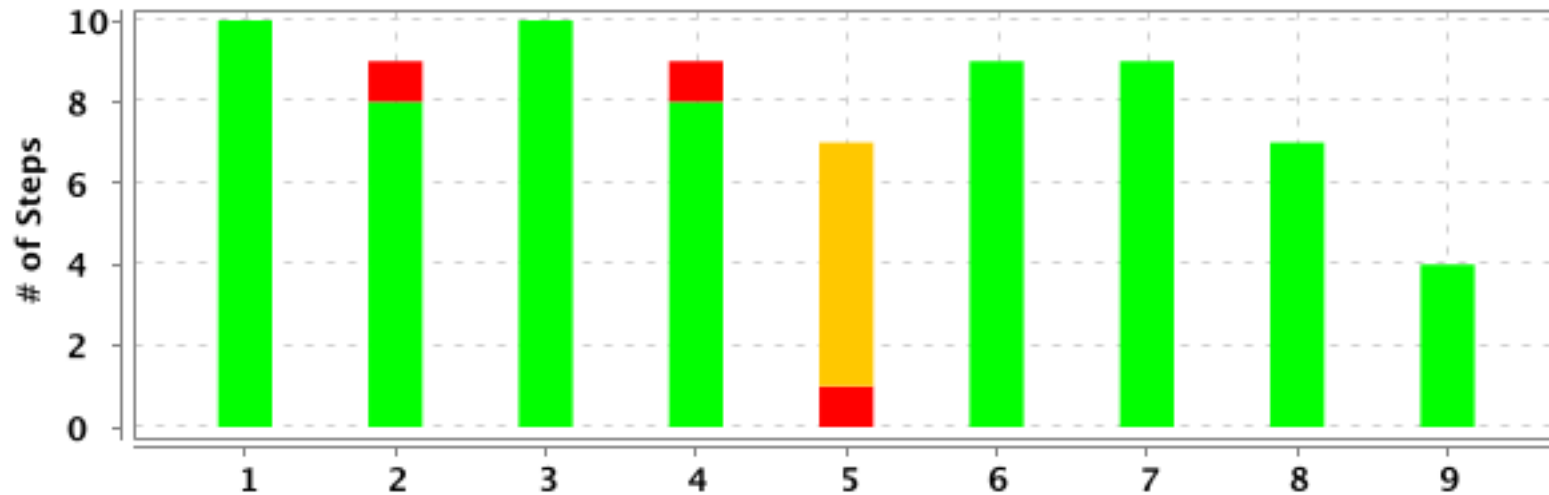
| TAG | Scenario | | | | Feature | | | |
|---------------|-----------------|----------|----------|----------|----------------|----------|----------|----------|
| Name | T | P | F | S | T | P | F | S |
| @array1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @array2 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| @array3 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @array4 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| @ds | 4 | 3 | 1 | 0 | 1 | 0 | 1 | 0 |
| @Arpita | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @graph | 6 | 6 | 0 | 0 | 1 | 1 | 0 | 0 |
| @Home | 4 | 4 | 0 | 0 | 1 | 1 | 0 | 0 |
| @list | 16 | 16 | 0 | 0 | 1 | 1 | 0 | 0 |
| @queue | 9 | 9 | 0 | 0 | 1 | 1 | 0 | 0 |
| @register | 8 | 8 | 0 | 0 | 1 | 1 | 0 | 0 |
| @test | 4 | 4 | 0 | 0 | 1 | 1 | 0 | 0 |
| @stack | 7 | 7 | 0 | 0 | 1 | 1 | 0 | 0 |
| @stackinvalid | 2 | 2 | 0 | 0 | 1 | 1 | 0 | 0 |
| @tree | 25 | 25 | 0 | 0 | 1 | 1 | 0 | 0 |



| # | Feature Name | T | P | F | S | Duration |
|----|---|----|----|---|---|--------------|
| 1 | <u>User navigate to Array data structure Page and try different operations on Arrays</u> | 4 | 2 | 2 | 0 | 56.204 s |
| 2 | <u>User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button</u> | 4 | 3 | 1 | 0 | 36.504 s |
| 3 | <u>Get Started Page</u> | 1 | 1 | 0 | 0 | 4.526 s |
| 4 | <u>User navigate to Graph data structure Page and try different operations on Graphs</u> | 6 | 6 | 0 | 0 | 1 m 2.405 s |
| 5 | <u>Home Page</u> | 4 | 4 | 0 | 0 | 20.503 s |
| 6 | <u>User navigate to List data structure Page and try different operations on List</u> | 16 | 16 | 0 | 0 | 3 m 2.394 s |
| 7 | <u>User navigate to Queue data structure Page and try different operations on Queues</u> | 9 | 9 | 0 | 0 | 1 m 40.655 s |
| 8 | <u>User is on Register page and validate the fields "username","password",and "password confirmation" with valid/invalid data</u> | 8 | 8 | 0 | 0 | 37.285 s |
| 9 | <u>SignIn Page</u> | 4 | 4 | 0 | 0 | 18.275 s |
| 10 | <u>User navigate to Stack data structure Page and try different operations on Stack</u> | 7 | 7 | 0 | 0 | 1 m 12.084 s |



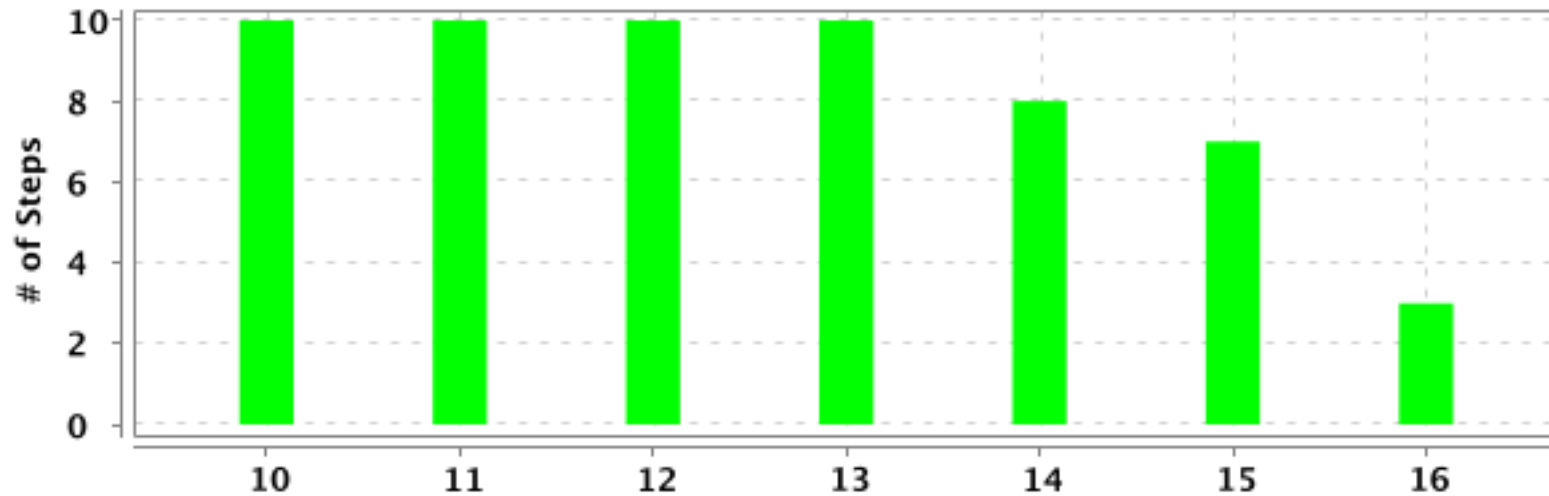
| # | Feature Name | T | P | F | S | Duration |
|----|---|----|----|---|---|--------------|
| 11 | User navigate to Tree data structure Page and try different operations on Trees | 25 | 25 | 0 | 0 | 5 m 23.533 s |



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|----|----|---|---|----------|
| 1 | <u>User navigate to Array data structure Page and try different operations on *</u> | <u>User navigate to Array data structure page and try print valid python code</u> | 10 | 10 | 0 | 0 | 15.008 s |
| 2 | | <u>User navigate to Array data structure page and try practice questions</u> | 9 | 8 | 1 | 0 | 16.956 s |
| 3 | | <u>User navigate to Array data structure page and try print invalid python code</u> | 10 | 10 | 0 | 0 | 9.663 s |
| 4 | | <u>User navigate to Array data structure page and try practice questions with invalid code</u> | 9 | 8 | 1 | 0 | 14.456 s |
| 5 | <u>User navigate to Data Structure introduction Page for selected Topics *</u> | <u>User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button</u> | 7 | 0 | 1 | 6 | 11.005 s |
| 6 | | <u>User enter valid and invalid python code in try text Editor</u> | 9 | 9 | 0 | 0 | 9.335 s |
| 7 | | <u>User Enter valid Python code in tryEditor and click Run button</u> | 9 | 9 | 0 | 0 | 9.256 s |

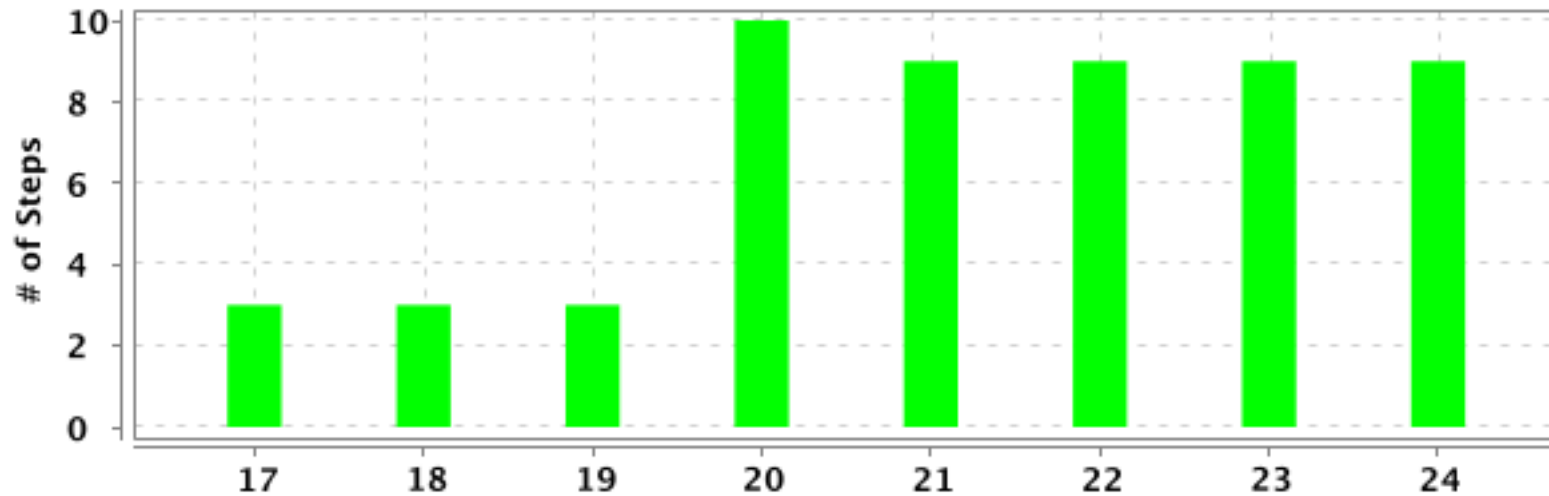
* The feature name and/or scenario name has been cropped to fit in the available space.

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|-------------------------|---|---|---|---|---|----------|
| 8 | | <u>User navigate to Data Structure Practice Question Page</u> | 7 | 7 | 0 | 0 | 6.866 s |
| 9 | <u>Get Started Page</u> | <u>The User clicks Get Started button on landing page</u> | 4 | 4 | 0 | 0 | 4.526 s |



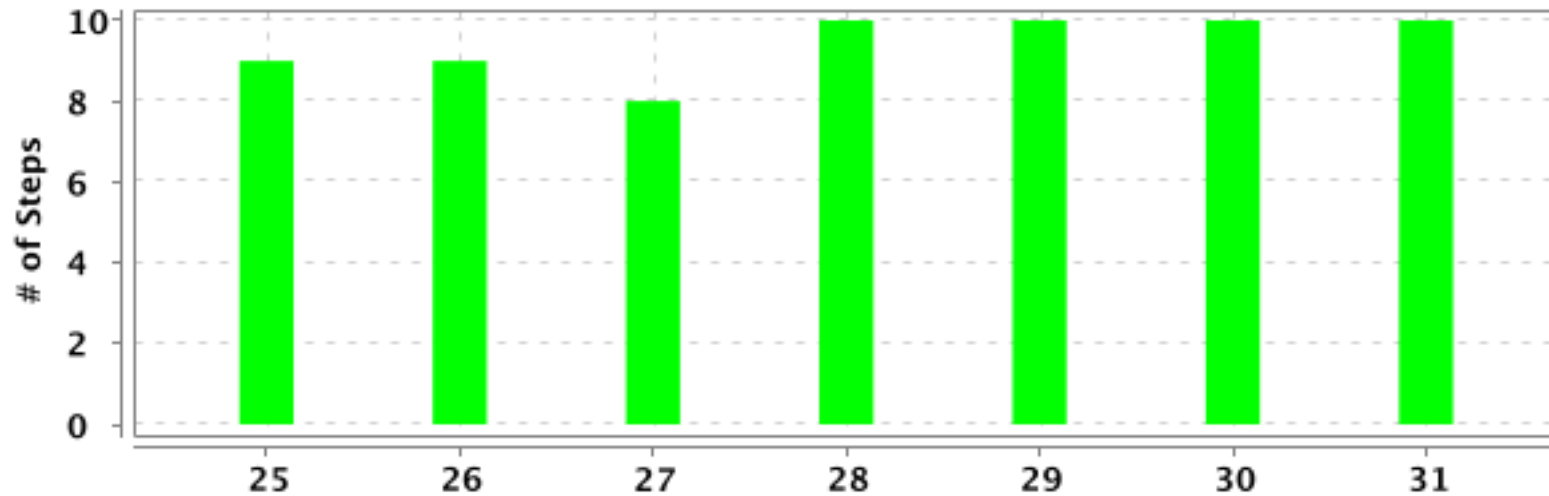
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|--|----|----|---|---|----------|
| 10 | <u>User navigate to Graph data structure Page and try different operations on *</u> | <u>User navigate to graph data structure page and validate operations on graph page</u> | 10 | 10 | 0 | 0 | 12.774 s |
| 11 | | <u>User navigate to graph data structure page and validate operations on graph page for invalid code</u> | 10 | 10 | 0 | 0 | 12.622 s |
| 12 | | <u>User navigate to graph data structure page and validate operations on graph page</u> | 10 | 10 | 0 | 0 | 12.276 s |
| 13 | | <u>User navigate to graph data structure page and validate operations on graph page for invalid code</u> | 10 | 10 | 0 | 0 | 11.061 s |
| 14 | | <u>User navigate to graph data structure page and validates practice questions page</u> | 8 | 8 | 0 | 0 | 6.958 s |
| 15 | | <u>User navigate to graph data structure page and and trying to sign out</u> | 7 | 7 | 0 | 0 | 6.430 s |
| 16 | <u>Home Page</u> | <u>User click on "Get Started" button for the data structure option without login</u> | 3 | 3 | 0 | 0 | 4.896 s |

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

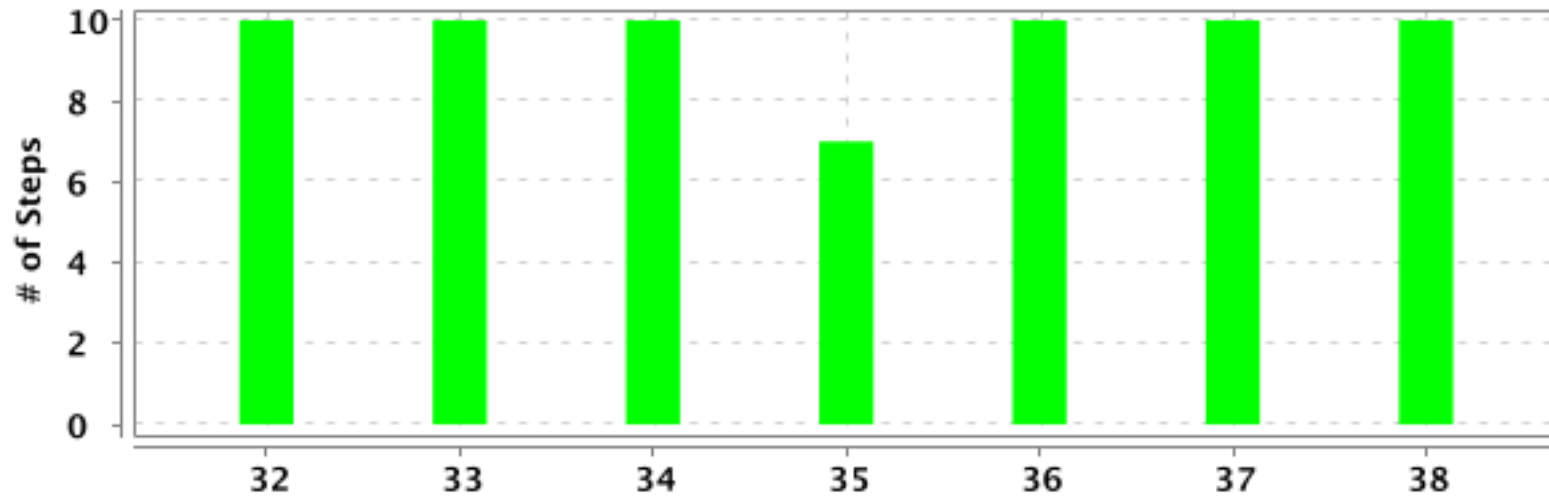


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|---|----|----|---|---|----------|
| 17 | <u>Home Page</u> | <u>User select "Arrays" option from the dropbox menu without login</u> | 3 | 3 | 0 | 0 | 4.501 s |
| 18 | | <u>User click on Register "Register"</u> | 3 | 3 | 0 | 0 | 4.000 s |
| 19 | | <u>User click on Sign In "login"</u> | 3 | 3 | 0 | 0 | 7.072 s |
| 20 | <u>User navigate to List data structure Page and try different operations on List</u> | <u>User navigate to linked list data structure page and validate Introduction link page</u> | 10 | 10 | 0 | 0 | 10.289 s |
| 21 | | <u>User navigate to linked list data structure page and validate creating linked list page</u> | 9 | 9 | 0 | 0 | 12.082 s |
| 22 | | <u>User navigate to linked list data structure page and validates types of linked list link page</u> | 9 | 9 | 0 | 0 | 14.500 s |
| 23 | | <u>User navigate to linked list data structure page and validates implement linked list link in python page</u> | 9 | 9 | 0 | 0 | 9.894 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--------------|---|---|---|---|---|----------|
| 24 | | <u>User navigate to linked list data structure page and validates traversal link page</u> | 9 | 9 | 0 | 0 | 16.468 s |

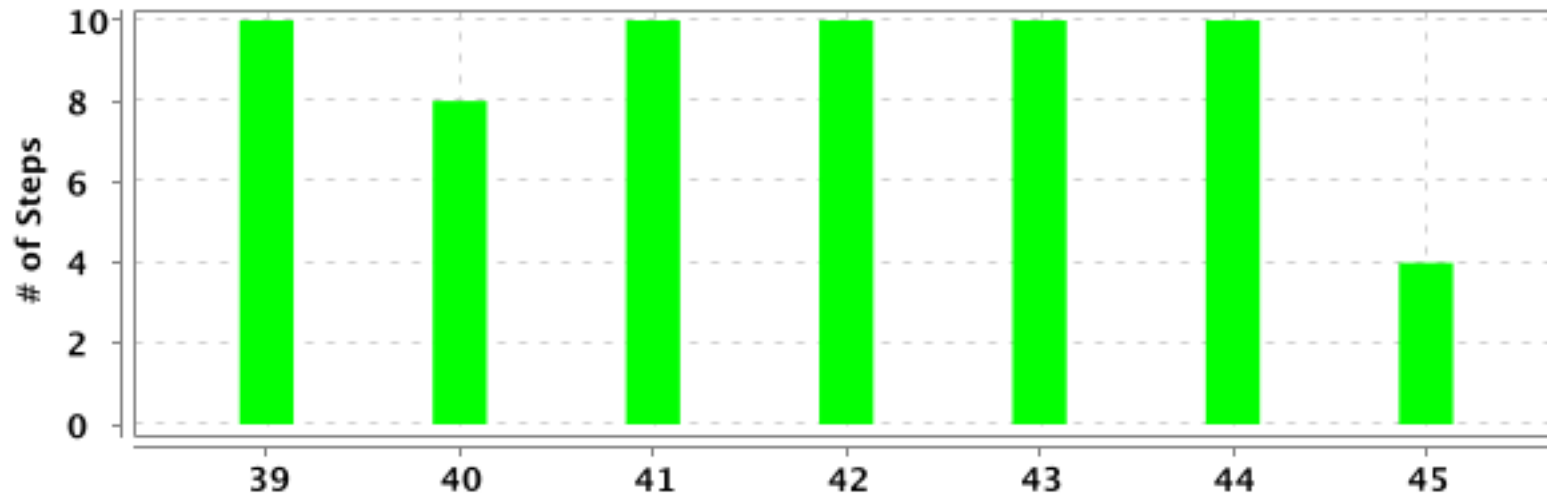


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|---|----|----|---|---|----------|
| 25 | <u>User navigate to List data structure Page and try different operations on List</u> | <u>User navigate to linked list data structure page and validates insertion link page</u> | 9 | 9 | 0 | 0 | 16.870 s |
| 26 | | <u>User navigate to linked list data structure page and validates deletion link page</u> | 9 | 9 | 0 | 0 | 9.595 s |
| 27 | | <u>User navigate to linked list data structure page and validates practice questions page</u> | 8 | 8 | 0 | 0 | 7.556 s |
| 28 | | <u>User validates error message for Introduction in try editor page for invalid code</u> | 10 | 10 | 0 | 0 | 9.652 s |
| 29 | | <u>User validates error message for Creating link list in try editor page for invalid code</u> | 10 | 10 | 0 | 0 | 12.761 s |
| 30 | | <u>User validates error message for types of link list in try editor page for invalid code</u> | 10 | 10 | 0 | 0 | 10.587 s |
| 31 | | <u>User validates error message for implement link list in try editor page for invalid code</u> | 10 | 10 | 0 | 0 | 9.874 s |



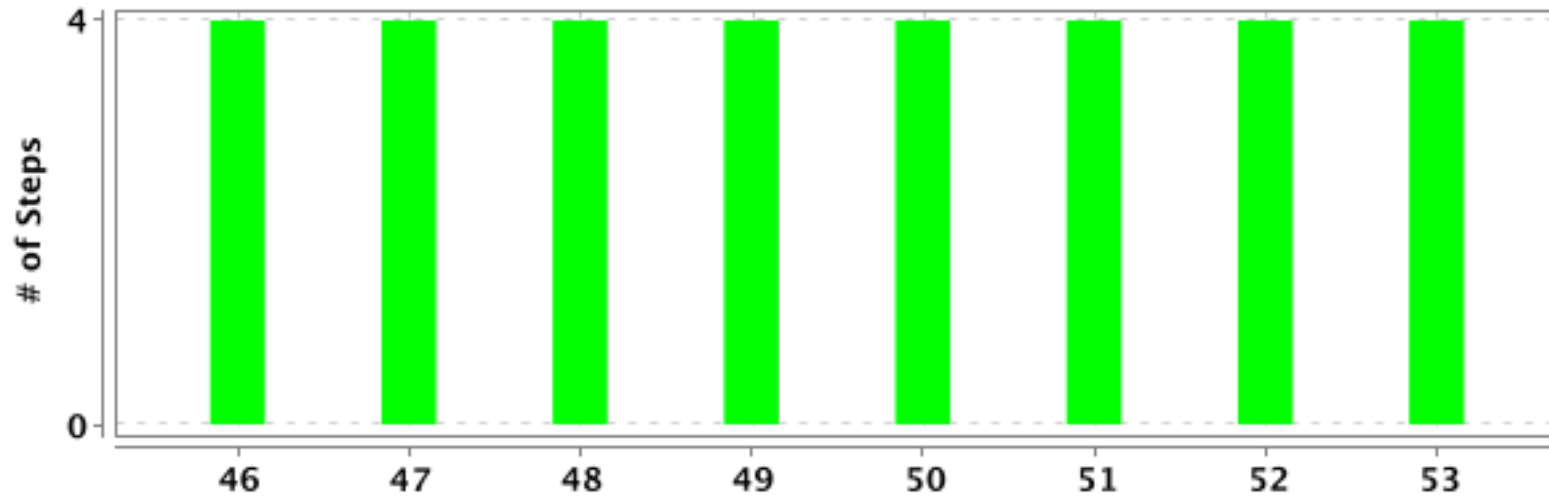
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|---|----|----|---|---|----------|
| 32 | <u>User navigate to List data structure Page and try different operations on List</u> | <u>User validates error message for traversal link list in try editor page for invalid code</u> | 10 | 10 | 0 | 0 | 13.073 s |
| 33 | | <u>User validates error message for insertion link list in try editor page for invalid code</u> | 10 | 10 | 0 | 0 | 12.273 s |
| 34 | | <u>User validates error message for deletion link list in try editor page for invalid code</u> | 10 | 10 | 0 | 0 | 9.707 s |
| 35 | | <u>User navigate to graph data structure page and and trying to sign out</u> | 7 | 7 | 0 | 0 | 6.847 s |
| 36 | <u>User navigate to Queue data structure Page and try different operations on *</u> | <u>User navigate to queue data structure page and validate operations on queue page</u> | 10 | 10 | 0 | 0 | 15.983 s |
| 37 | | <u>User navigate to queue data structure page and validate operations on queue page</u> | 10 | 10 | 0 | 0 | 16.712 s |
| 38 | | <u>User navigate to queue data structure page and validate operations on queue page</u> | 10 | 10 | 0 | 0 | 9.186 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 |
|----|---|--|----|----|---|---|----------|
| 39 | <u>User navigate to Queue data structure Page and try different operations on *</u> | <u>User navigate to queue data structure page and validate operations on queue page</u> | 10 | 10 | 0 | 0 | 9.862 s |
| 40 | | <u>User navigate to queue data structure page and validate practice questions page</u> | 8 | 8 | 0 | 0 | 6.681 s |
| 41 | | <u>User navigate to queue data structure page and validate operations on queue page for invalid code</u> | 10 | 10 | 0 | 0 | 9.111 s |
| 42 | | <u>User navigate to queue data structure page and validate operations on queue page for invalid code</u> | 10 | 10 | 0 | 0 | 9.237 s |
| 43 | | <u>User navigate to queue data structure page and validate operations on queue page</u> | 10 | 10 | 0 | 0 | 11.456 s |
| 44 | | <u>User navigate to queue data structure page and validate operations on queue page</u> | 10 | 10 | 0 | 0 | 12.321 s |
| 45 | <u>User is on Register page and validate the fields "username","password",and *</u> | <u>User click on register button with username and password fields empty</u> | 4 | 4 | 0 | 0 | 4.174 s |

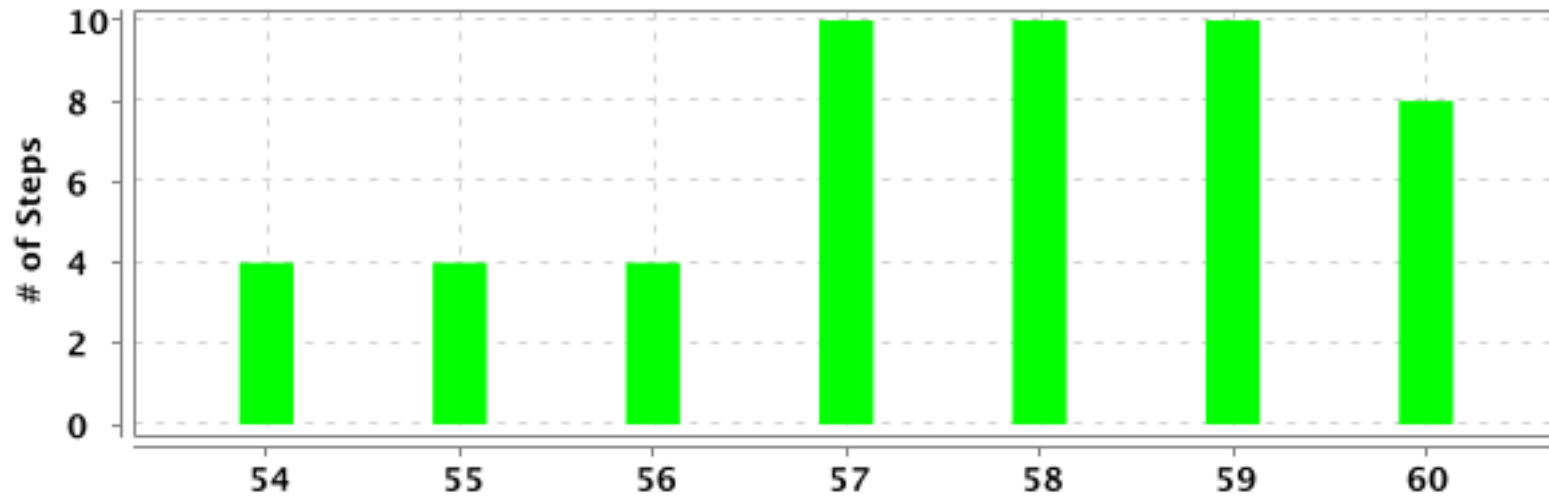
* The feature name and/or scenario name has been cropped to fit in the available space.



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|--|---|---|---|---|----------|
| 46 | <u>User is on Register page and validate the fields "username","password",and *</u> | <u>User click on register button with user name but empty password</u> | 4 | 4 | 0 | 0 | 4.075 s |
| 47 | | <u>User click on register button with user name and password and confirm password as blank</u> | 4 | 4 | 0 | 0 | 4.092 s |
| 48 | | <u>User enter username and password less than 8 chars</u> | 4 | 4 | 0 | 0 | 4.655 s |
| 49 | | <u>User click on register button with password with only numeric value</u> | 4 | 4 | 0 | 0 | 5.114 s |
| 50 | | <u>User click on register button with user name as blank and password and confirm password with valid values</u> | 4 | 4 | 0 | 0 | 4.357 s |
| 51 | | <u>User click on register button with user name and different password and confirm password</u> | 4 | 4 | 0 | 0 | 4.923 s |
| 52 | | <u>User click on register button with valid user name and password and confirm password</u> | 4 | 4 | 0 | 0 | 5.835 s |

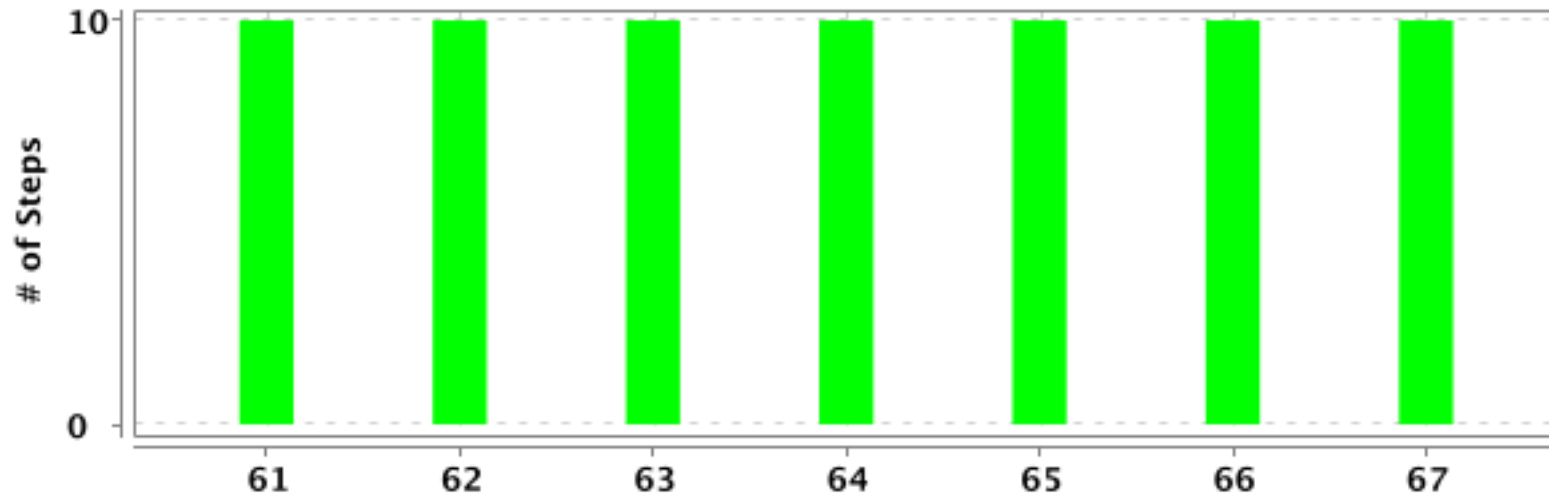
* The feature name and/or scenario name has been cropped to fit in the available space.

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--------------------|---|---|---|---|---|----------|
| 53 | <u>SignIn Page</u> | <u>User on login page and login with invalid inputs from Excel "Sheet1" and</u> | 4 | 4 | 0 | 0 | 4.153 s |



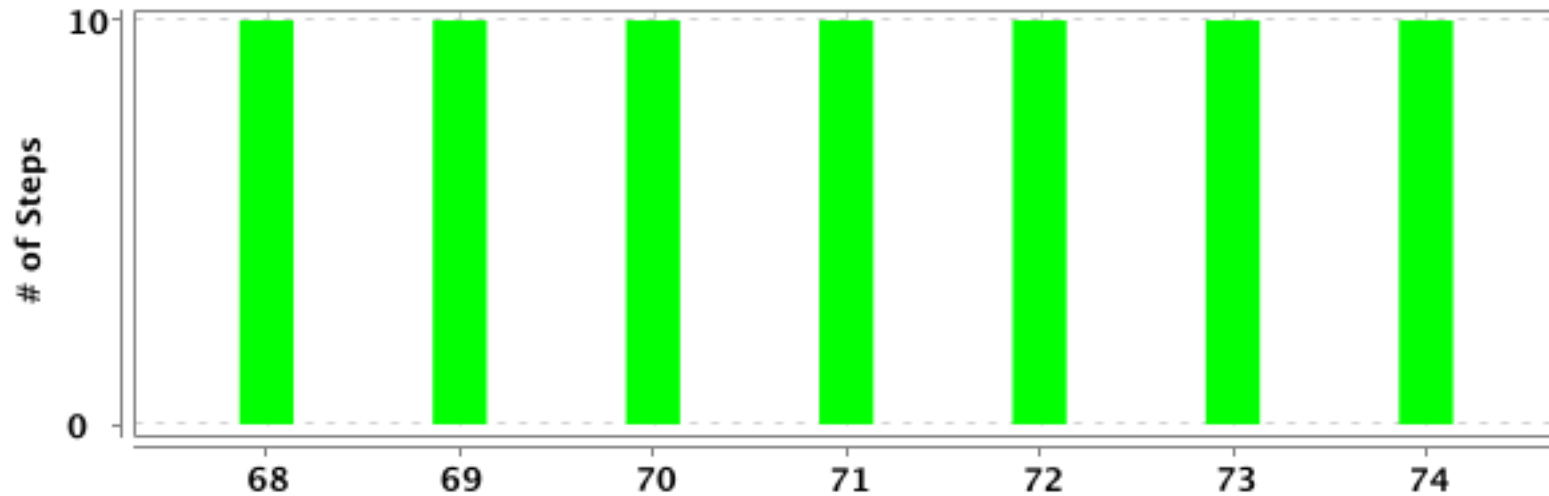
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|--|----|----|---|---|----------|
| 54 | <u>SignIn Page</u> | <u>User on login page and login with invalid inputs from Excel "Sheet1" and</u> | 4 | 4 | 0 | 0 | 4.722 s |
| 55 | | <u>User on login page and login with invalid inputs from Excel "Sheet1" and</u> | 4 | 4 | 0 | 0 | 4.546 s |
| 56 | | <u>User on login page and login with valid inputs from Excel "Sheet1" and</u> | 4 | 4 | 0 | 0 | 4.834 s |
| 57 | <u>User navigate to Stack data structure Page and try different operations on *</u> | <u>User navigate to Stack list data structure page and validate operations in stack page</u> | 10 | 10 | 0 | 0 | 14.736 s |
| 58 | | <u>User navigate to Stack list data structure page and validate implementation in stack page</u> | 10 | 10 | 0 | 0 | 11.238 s |
| 59 | | <u>User navigate to Stack list data structure page and validate applications in stack page</u> | 10 | 10 | 0 | 0 | 9.173 s |
| 60 | | <u>User navigate to stack data structure page and validates practice questions page</u> | 8 | 8 | 0 | 0 | 6.792 s |

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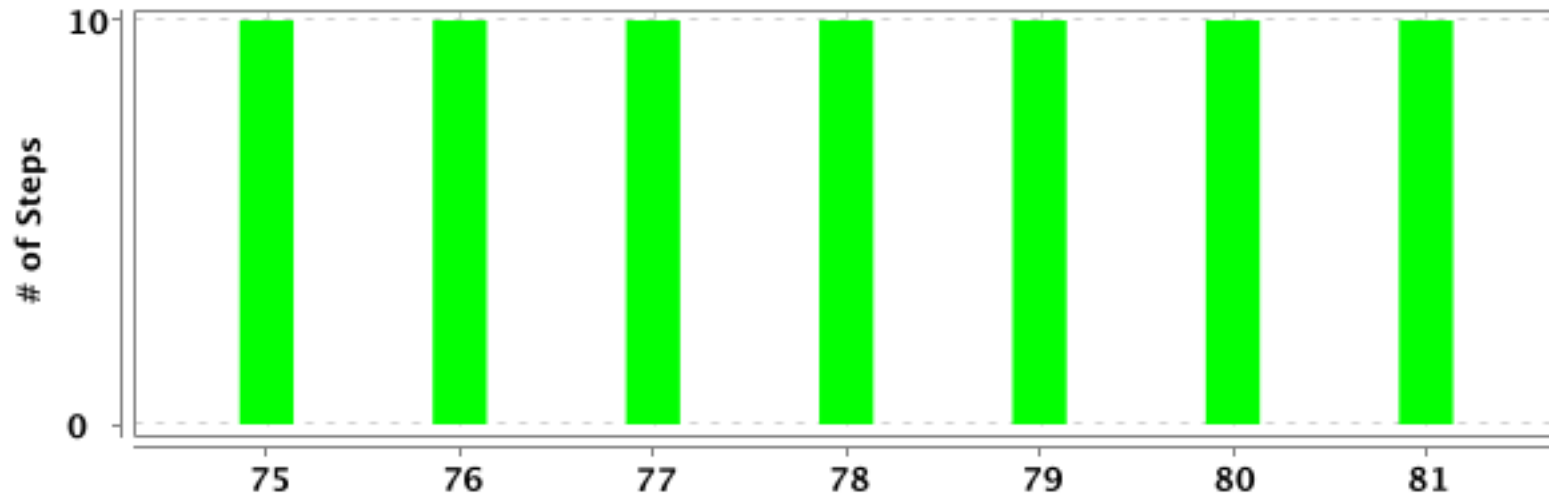
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|--|----|----|---|---|----------|
| 61 | <u>User navigate to Stack data structure Page and try different operations on *</u> | <u>User navigate to Stack list data structure page and validate operations in stack page for invalid code</u> | 10 | 10 | 0 | 0 | 11.461 s |
| 62 | | <u>User navigate to Stack list data structure page and validate implementation in stack page for invalid code</u> | 10 | 10 | 0 | 0 | 9.240 s |
| 63 | | <u>User navigate to Stack list data structure page and validate applications link in stack page for invalid code</u> | 10 | 10 | 0 | 0 | 9.391 s |
| 64 | <u>User navigate to Tree data structure Page and try different operations on *</u> | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 13.720 s |
| 65 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 9.692 s |
| 66 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 11.302 s |
| 67 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 9.455 s |

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



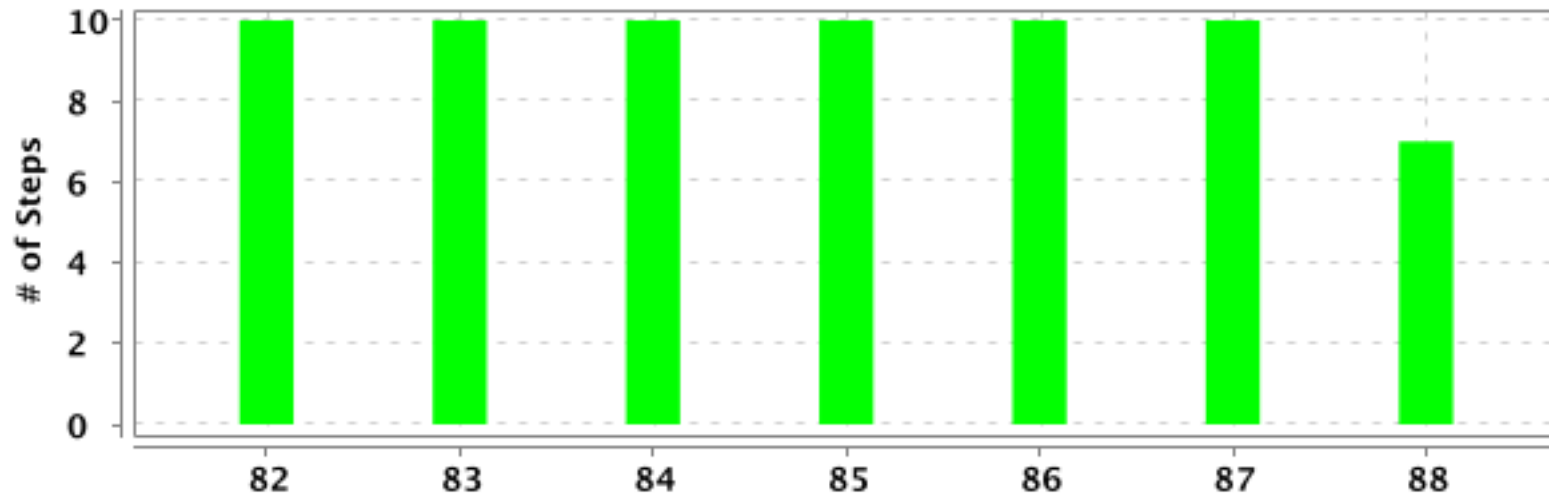
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--|--|----|----|---|---|----------|
| 68 | <u>User navigate to Tree data structure Page and try different operations on *</u> | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 17.977 s |
| 69 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 9.991 s |
| 70 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 11.537 s |
| 71 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 11.876 s |
| 72 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 9.536 s |
| 73 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 18.135 s |
| 74 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 15.800 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 |
|----|--|--|----|----|---|---|----------|
| 75 | <u>User navigate to Tree data structure Page and try different operations on *</u> | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 16.620 s |
| 76 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 16.256 s |
| 77 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 12.408 s |
| 78 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 10.725 s |
| 79 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 9.621 s |
| 80 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 16.800 s |
| 81 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 9.355 s |



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



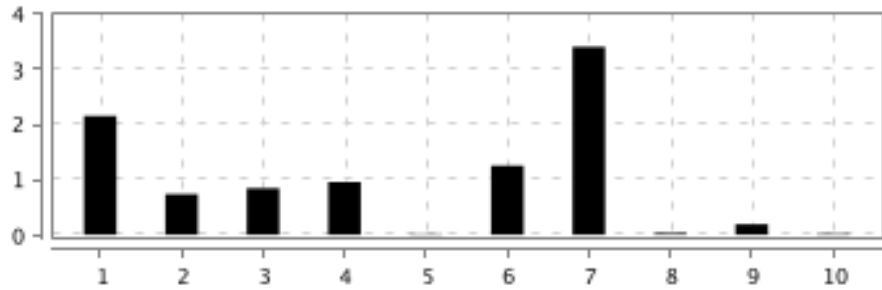
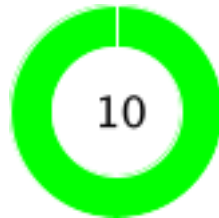
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--|--|----|----|---|---|----------|
| 82 | <u>User navigate to Tree data structure Page and try different operations on *</u> | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 17.325 s |
| 83 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 9.704 s |
| 84 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 14.752 s |
| 85 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 16.592 s |
| 86 | | <u>User navigate to tree data structure page and validate operations on tree page</u> | 10 | 10 | 0 | 0 | 16.115 s |
| 87 | | <u>User navigate to tree data structure page and validate operations on tree page for invalid code</u> | 10 | 10 | 0 | 0 | 11.140 s |
| 88 | | <u>User navigate to graph data structure page and and trying to sign out</u> | 7 | 7 | 0 | 0 | 6.595 s |

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

User navigate to Array data structure Page and try different operations on Arrays

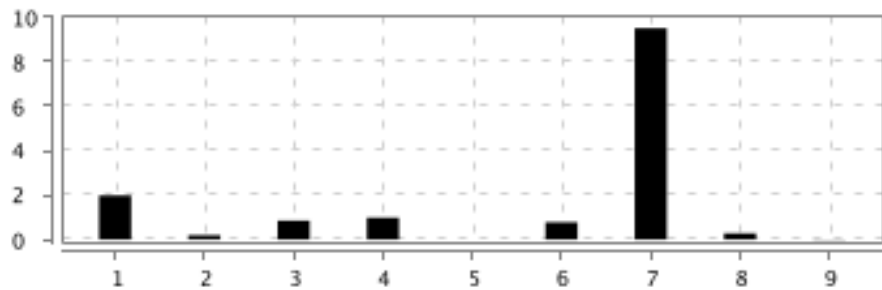

| | | | | | |
|--------------------------------------|---------------------|--|---|--|---|
| FAILED | DURATION - 56.204 s | Scenarios Total - 4 Pass - 2 Fail - 2 Skip - 0 |  | Steps Total - 38 Pass - 36 Fail - 2 Skip - 0 |  |
| / 5:00:15.995 pm // 5:01:12.199 pm / | | | | | |
| | | | | | |

User navigate to Array data structure page and try print valid python code


| | | | |
|--|---|---|--|
| <div>PASSED</div> <div>DURATION - 15.008 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:00:16.000 pm // 5:00:31.008 pm /</div> | | | |
| <div>User navigate to Array data structure Page and try different operations on Arrays</div> | | | |
| <div>@array1</div> | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 2.156 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.734 s |
| 3 | And click login button | PASSED | 0.841 s |
| 4 | When User click Get Started button for Array card | PASSED | 0.953 s |
| 5 | Then User should redirected to Array page | PASSED | 0.011 s |
| 6 | When User click arrays in python link | PASSED | 1.253 s |
| 7 | And User click Try Here button | PASSED | 3.405 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.032 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.189 s |
| 10 | Then User should see code executed successfully | PASSED | 0.021 s |

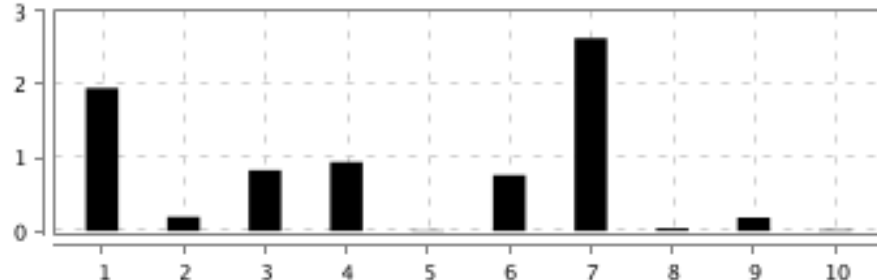
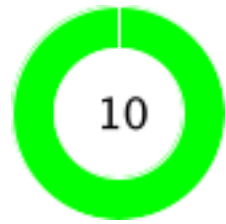
User navigate to Array data structure page and try practice questions

| | | | |
|--|---|---|--|
| <div>FAILED</div> <div>DURATION - 16.956 s</div> | <div></div> | <div>Steps</div> <div>Total - 9</div> <div>Pass - 8</div> <div>Fail - 1</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:00:31.093 pm // 5:00:48.049 pm /</div> | | | |
| <div>User navigate to Array data structure Page and try different operations on Arrays</div> | | | |
| <div>@array2</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.977 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.192 s |
| 3 | And click login button | PASSED | 0.846 s |
| 4 | When User click Get Started button for Array card | PASSED | 0.979 s |
| 5 | Then User should redirected to Array page | PASSED | 0.007 s |
| 6 | When User click arrays in python link | PASSED | 0.778 s |
| 7 | Then User navigate to practice search the array question | PASSED | 9.502 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.272 s |
| 9 | Then User should see code executed successfully | FAILED | 0.020 s |
| | org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 3} (Session info: MicrosoftEdge=119.0.2151.58): SyntaxError: bad input on line 3 Build info: version: '4.12.0', revision: '249f2a7d1b*' System info: os.name: 'Mac OS X', os.arch: 'x86_64', os.version: '13.5.1', java.version: '20.0.2' Driver info: org.openqa.selenium.edge.EdgeDriver Command: [8691fe7275e888063419624253fd201d, findElement {using=xpath, value=//*[@id='output']}] Capabilities {acceptInsecureCerts: false, browserName: msedge, browserVersion: 119.0.2151.58, fedcm:accounts: true, ms:edgeOptions: {debuggerAddress: localhost:51951}, msedge: {msedgedriverVersion: 119.0.2151.58 (33e26e7eb4fb..., userDataDir: /var/folders/45/nx7hh1fx2qq...}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: mac, proxy: Proxy(), se:cdp: ws://localhost:51951/devtoo..., se:cdpVersion: 119.0.2151.58, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 8691fe7275e888063419624253fd201d at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:131) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:602) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:359) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:353) | | |

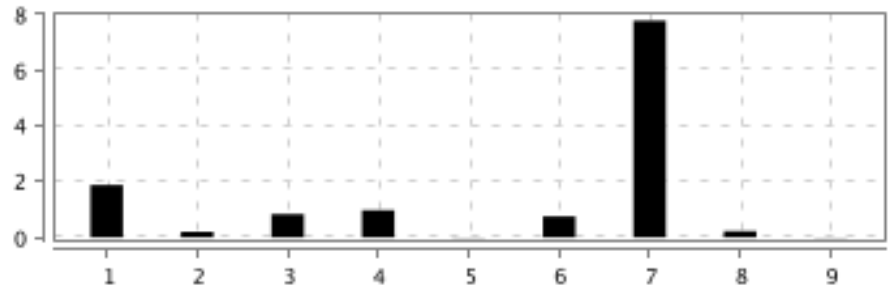

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| | at pageObjects.dataStructure.getCodeExecuteResult(dataStructure.java:87) at stepDefinitions.dataStructureSteps.user_should_see_code_executed_successfully(dataStructureSteps.java:136) at ?.User should see code executed successfully(file:///Users/praveenkumarsharma/eclipse-workspace/justdsalgo/src/test/resources/features/array.feature:32) * Not displayable characters are replaced by '?'. | | |
| | AFTER - stepDefinitions.Hooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.553 s |
| | User navigate to Array data structure page and try practice questions | | |
| |  | | |

User navigate to Array data structure page and try print invalid python code

| | | | | | | |
|---|--|--------------------|--|--|--|---|
| PASSED | | DURATION - 9.663 s | |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:00:48.066 pm // 5:00:57.729 pm / | | | | | | |
| User navigate to Array data structure Page and try different operations on Arrays | | | | | | |
| @array3 | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.950 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.193 s |
| 3 | And click login button | PASSED | 0.829 s |
| 4 | When User click Get Started button for Array card | PASSED | 0.938 s |
| 5 | Then User should redirected to Array page | PASSED | 0.009 s |
| 6 | When User click arrays in python link | PASSED | 0.763 s |
| 7 | And User click Try Here button | PASSED | 2.630 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.037 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.185 s |
| 10 | Then User should get error message alert window | PASSED | 0.012 s |


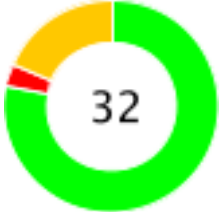
User navigate to Array data structure page and try practice questions with invalid code

| | | | |
|--|---|---|--|
| <div>FAILED</div> <div>DURATION - 14.456 s</div> | <div></div> | <div>Steps</div> <div>Total - 9</div> <div>Pass - 8</div> <div>Fail - 1</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:00:57.743 pm // 5:01:12.199 pm /</div> | | | |
| <div>User navigate to Array data structure Page and try different operations on Arrays</div> | | | |
| <div>@array4</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.872 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.194 s |
| 3 | And click login button | PASSED | 0.829 s |
| 4 | When User click Get Started button for Array card | PASSED | 0.975 s |
| 5 | Then User should redirected to Array page | PASSED | 0.013 s |
| 6 | When User click arrays in python link | PASSED | 0.747 s |
| 7 | Then User navigate to practice search the array question | PASSED | 7.762 s |
| 8 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.219 s |
| 9 | Then User should get error message alert window | FAILED | 0.010 s |
| | <pre>java.lang.AssertionError: expected [true] but found [false] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertTrue(Assert.java:57) at org.testng.Assert.assertTrue(Assert.java:67) at stepDefinitions.dataStructureSteps.user_should_get_error_message_alert_window(dataStructureSteps.java:96) at ?.User should get error message alert window(file:///Users/praveenkumarsharma/eclipse-workspace/justdsalgo/src/test/resources/features/array.feature:68) * Not displayable characters are replaced by '?'. </pre> | | |
| | AFTER - stepDefinitions.Hooks.tearDown(io.cucumber.java.Scenario) | FAILED | 0.007 s |
| | <pre>org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 3} (Session info: MicrosoftEdge=119.0.2151.58): SyntaxError: bad input on line 3 Build info: version: '4.12.0', revision: '249f2a7d1b*' System info: os.name: 'Mac OS X', os.arch: 'x86_64', os.version: '13.5.1', java.version: '20.0.2' Driver info: org.openqa.selenium.edge.EdgeDriver Command: [aa0c764e79a7eb05e7aa46ec6870dc16, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: msedge, browserVersion: 119.0.2151.58, fedcm:accounts: true, ms:edgeOptions: {debuggerAddress: localhost:52048}, msedge: {msedgedriverVersion: 119.0.2151.58 (33e26e7eb4fb..., userDataDir: /var/folders/45/nx7hh1fx2qq...}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: mac, proxy: Proxy(), se:cdp: ws://localhost:52048/devtoo..., se:cdpVersion: 119.0.2151.58, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, </pre> | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| | webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: aa0c764e79a7eb05e7aa46ec6870dc16 at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:131) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:602) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:675) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:679) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:325) at stepDefinitions.Hooks.tearDown(Hooks.java:22) | | |

User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button

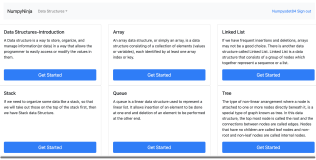
| | | | | | |
|--------------------------------------|---------------------|-----------|---|------------|---|
| FAILED | DURATION - 36.504 s | Scenarios |  | Steps |  |
| / 5:01:12.221 pm // 5:01:48.725 pm / | | Total - 4 | | Total - 32 | |
| | | Pass - 3 | | Pass - 25 | |
| | | Fail - 1 | | Fail - 1 | |
| | | Skip - 0 | | Skip - 6 | |

User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button

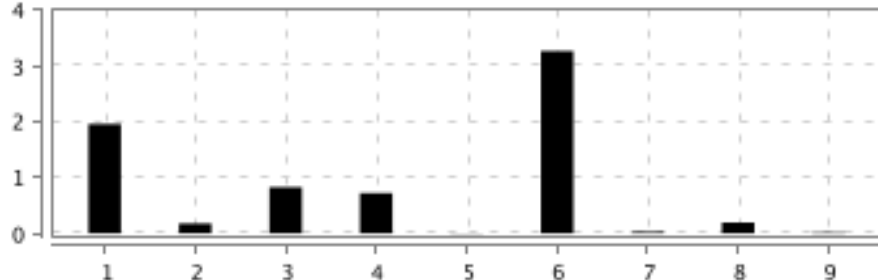

| | |
|--|--|
| <div>FAILED</div> <div>DURATION - 11.005 s</div> | 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| # | Step / Hook Details | Status | Duration |
|---|--|---------------|----------|
| 1 | Given The user is on signin page | FAILED | 10.395 s |
| | org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[contains(text(),'Sign in')]} (Session info: MicrosoftEdge=119.0.2151.58) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.12.0', revision: '249f2a7d1b*' System info: | | |

| # | Step / Hook Details | Status | Duration |
|---|--|---------|----------|
| | os.name: 'Mac OS X', os.arch: 'x86_64', os.version: '13.5.1', java.version: '20.0.2' Driver info: org.openqa.selenium.edge.EdgeDriver Command: [aa0c764e79a7eb05e7aa46ec6870dc16, findElement {using=xpath, value=//a[contains(text(), 'Sign in')]]] Capabilities {acceptInsecureCerts: false, browserName: msedge, browserVersion: 119.0.2151.58, fedcm:accounts: true, ms:edgeOptions: {debuggerAddress: localhost:52048}, msedge: {msedgedriverVersion: 119.0.2151.58 (33e26e7eb4fb..., userDataDir: /var/folders/45/nx7hh1fx2qq...), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: mac, proxy: Proxy(), se:cdp: ws://localhost:52048/devtoo..., se:cdpVersion: 119.0.2151.58, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: aa0c764e79a7eb05e7aa46ec6870dc16 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:602) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:359) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:353) at pageObjects.signInPage.clickSignInLink(signInPage.java:28) at stepDefinitions.signInPageSteps.the_user_is_on_signin_page(signInPageSteps.java:35) at ?.The user is on signin page(file:///Users/praveenkumarsharma/eclipse-workspace/justdsalgo/src/test/resources/features/dataStructure.feature:5) * Not displayable characters are replaced by '?'. | | |
| 2 | When The user enter sheet "Sheet1" and 3 | SKIPPED | 0.001 s |
| 3 | And click login button | SKIPPED | 0.001 s |
| 4 | When User click Get Started button for Data Structure Introduction card | SKIPPED | 0.000 s |
| 5 | Then User should redirected to Data Structure Introduction page | SKIPPED | 0.000 s |
| 6 | When User click Try Here button in the Data Structure Introduction page | SKIPPED | 0.001 s |
| 7 | Then User should be redirected to try Text Editor page | SKIPPED | 0.001 s |
| | AFTER - stepDefinitions.Hooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.602 s |
| | User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| |  | | |

User enter valid and invalid python code in try text Editor

| | | | |
|---|--|--|---|
| PASSED DURATION - 9.335 s / 5:01:23.243 pm // 5:01:32.578 pm / User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button @ds | |  | Steps Total - 9 Pass - 9 Fail - 0 Skip - 0  |
|---|--|--|---|

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.958 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.179 s |
| 3 | And click login button | PASSED | 0.826 s |
| 4 | When User click Get Started button for Data Structure Introduction card | PASSED | 0.720 s |
| 5 | Then User should redirected to Data Structure Introduction page | PASSED | 0.008 s |
| 6 | When User click Try Here button in the Data Structure Introduction page | PASSED | 3.266 s |
| 7 | Then User should be redirected to try Text Editor page | PASSED | 0.028 s |
| 8 | When User enter python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.195 s |
| 9 | Then User should get error message alert window | PASSED | 0.015 s |

User Enter valid Python code in tryEditor and click Run button

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 9.256 s | | Steps Total - 9 Pass - 9 Fail - 0 Skip - 0 | |
| / 5:01:32.593 pm // 5:01:41.849 pm / | | | | |
| User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button | | | | |
| @ds | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.940 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.162 s |
| 3 | And click login button | PASSED | 0.832 s |
| 4 | When User click Get Started button for Data Structure Introduction card | PASSED | 0.737 s |
| 5 | Then User should redirected to Data Structure Introduction page | PASSED | 0.009 s |
| 6 | When User click Try Here button in the Data Structure Introduction page | PASSED | 3.285 s |
| 7 | Then User should be redirected to try Text Editor page | PASSED | 0.028 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.179 s |
| 9 | Then User should see code executed successfully | PASSED | 0.027 s |



User navigate to Data Structure Practice Question Page

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 6.866 s | | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 | |
| / 5:01:41.859 pm // 5:01:48.725 pm / | | | | |
| User navigate to Data Structure introduction Page for selected Topics covered and click on Try Here button | | | | |
| @ds | | | | |

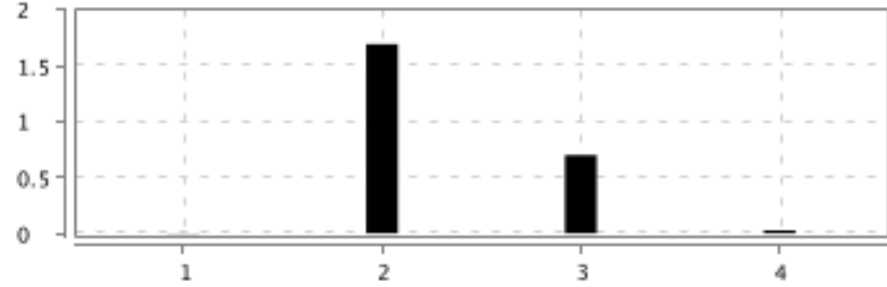

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.961 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.185 s |
| 3 | And click login button | PASSED | 0.819 s |
| 4 | When User click Get Started button for Data Structure Introduction card | PASSED | 0.688 s |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 5 | Then User should redirected to Data Structure Introduction page | PASSED | 0.011 s |
| 6 | When User click practice questions tab | PASSED | 1.048 s |
| 7 | Then User should redirected to practice question page | PASSED | 0.012 s |

Get Started Page


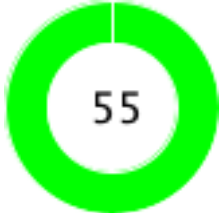
| | | | | | |
|--------------------------------------|--------------------|---|---|---|---|
| PASSED | DURATION - 4.526 s | Scenarios |  | Steps |  |
| / 5:01:48.737 pm // 5:01:53.263 pm / | | Total - 1 Pass - 1 Fail - 0 Skip - 0 | 1 | Total - 4 Pass - 4 Fail - 0 Skip - 0 | 4 |

The User clicks Get Started button on landing page

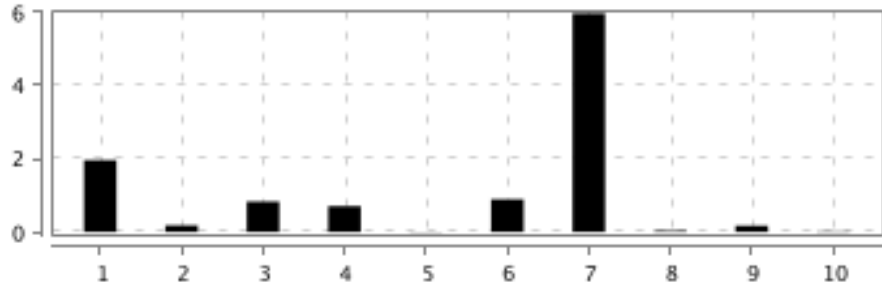

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.526 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 5:01:48.737 pm // 5:01:53.263 pm / | | | | |
| Get Started Page | | | | |
| @Arpita | | | | |

| # | Step / Hook Details | Status | Duration |
|---|-------------------------------------|--------|----------|
| 1 | Given User Launches Chrome Browser | PASSED | 0.002 s |
| 2 | When User opens DS Algo portal link | PASSED | 1.694 s |
| 3 | Then User clicks Get Started button | PASSED | 0.700 s |
| 4 | And User lands on Home page | PASSED | 0.026 s |

User navigate to Graph data structure Page and try different operations on Graphs

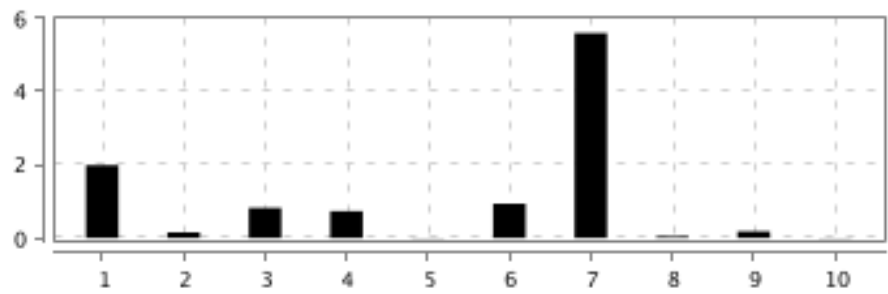
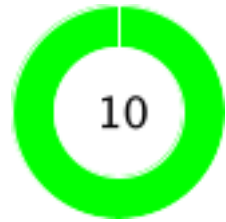
| | | | | | |
|--------------------------------------|-------------------------------|--|---|--|---|
| PASSED | DURATION - 1 m 2.405 s | Scenarios Total - 6 Pass - 6 Fail - 0 Skip - 0 |  | Steps Total - 55 Pass - 55 Fail - 0 Skip - 0 |  |
| / 5:01:53.284 pm // 5:02:55.689 pm / | | | | | |
| | | | | | |

User navigate to graph data structure page and validate operations on graph page

| <div>PASSED</div> <div>DURATION - 12.774 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Count</th></tr></thead><tbody><tr><td>1</td><td>2</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>0.7</td></tr><tr><td>5</td><td>0</td></tr><tr><td>6</td><td>0.9</td></tr><tr><td>7</td><td>6</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.1</td></tr></tbody></table></div> | Step | Count | 1 | 2 | 2 | 0.2 | 3 | 0.8 | 4 | 0.7 | 5 | 0 | 6 | 0.9 | 7 | 6 | 8 | 0.1 | 9 | 0.2 | 10 | 0.1 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|--|-------|-------|---|---|---|-----|---|-----|---|-----|---|---|---|-----|---|---|---|-----|---|-----|----|-----|---|---|
| Step | | Count | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | 0.2 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 6 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:01:53.284 pm // 5:02:06.058 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Graph data structure Page and try different operations on Graphs</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@graph</div> | | | | | | | | | | | | | | | | | | | | | | | | | |

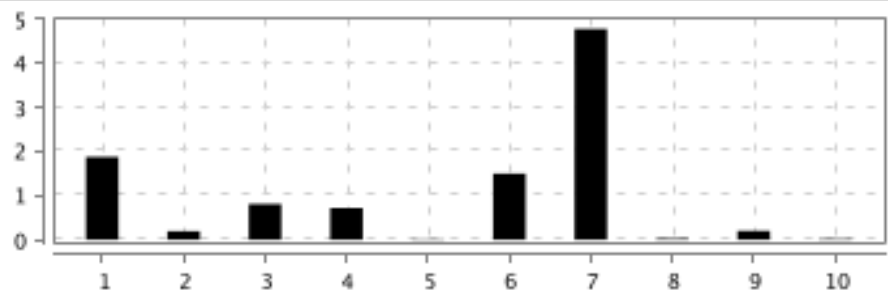
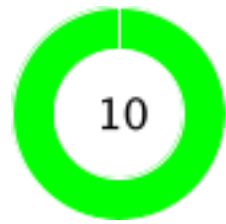
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.959 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.179 s |
| 3 | And click login button | PASSED | 0.829 s |
| 4 | When User click Get Started button for the graph card | PASSED | 0.702 s |
| 5 | Then User should redirected to graph page | PASSED | 0.008 s |
| 6 | When User click graph link | PASSED | 0.895 s |
| 7 | And User click Try Here button | PASSED | 5.962 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.037 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.166 s |
| 10 | Then User should see code executed successfully | PASSED | 0.019 s |

User navigate to graph data structure page and validate operations on graph page for invalid code

| | | | |
|--|---|---|--|
| <div>PASSED</div> <div>DURATION - 12.622 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:02:06.071 pm // 5:02:18.693 pm /</div> | | | |
| <div>User navigate to Graph data structure Page and try different operations on Graphs</div> | | | |
| <div>@graph</div> | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.983 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.151 s |
| 3 | And click login button | PASSED | 0.823 s |
| 4 | When User click Get Started button for the graph card | PASSED | 0.730 s |
| 5 | Then User should redirected to graph page | PASSED | 0.009 s |
| 6 | When User click graph link | PASSED | 0.935 s |
| 7 | And User click Try Here button | PASSED | 5.594 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.042 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.180 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |

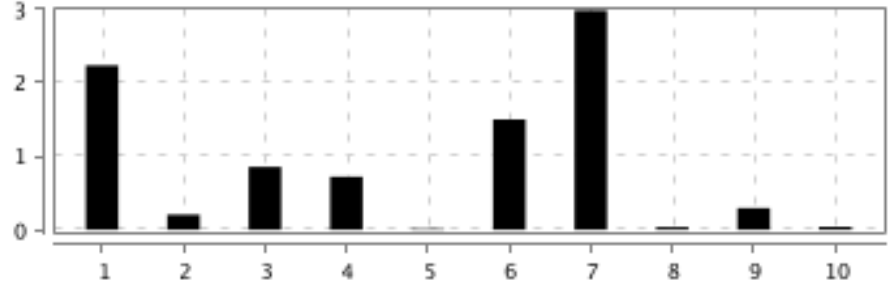
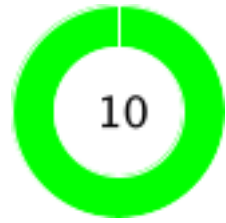
User navigate to graph data structure page and validate operations on graph page

| | | | |
|--|--|---|--|
| <div>PASSED</div> <div>DURATION - 12.276 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:02:18.924 pm // 5:02:31.200 pm /</div> | | | |
| <div>User navigate to Graph data structure Page and try different operations on Graphs</div> | | | |
| <div>@graph</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.878 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.197 s |
| 3 | And click login button | PASSED | 0.808 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the graph card | PASSED | 0.719 s |
| 5 | Then User should redirected to graph page | PASSED | 0.015 s |
| 6 | When User click graph representations link | PASSED | 1.499 s |
| 7 | And User click Try Here button | PASSED | 4.776 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.031 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.203 s |
| 10 | Then User should see code executed successfully | PASSED | 0.021 s |

User navigate to graph data structure page and validate operations on graph page for invalid code

| PASSED | DURATION - 11.061 s |  <table border="1"><caption>Step Durations</caption><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>2.2</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>0.7</td></tr><tr><td>5</td><td>0.05</td></tr><tr><td>6</td><td>1.5</td></tr><tr><td>7</td><td>3.0</td></tr><tr><td>8</td><td>0.05</td></tr><tr><td>9</td><td>0.3</td></tr><tr><td>10</td><td>0.05</td></tr></tbody></table> | Step | Duration (s) | 1 | 2.2 | 2 | 0.2 | 3 | 0.8 | 4 | 0.7 | 5 | 0.05 | 6 | 1.5 | 7 | 3.0 | 8 | 0.05 | 9 | 0.3 | 10 | 0.05 | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  <table border="1"><caption>Test Results</caption><thead><tr><th>Category</th><th>Count</th></tr></thead><tbody><tr><td>Total</td><td>10</td></tr><tr><td>Pass</td><td>10</td></tr><tr><td>Fail</td><td>0</td></tr><tr><td>Skip</td><td>0</td></tr></tbody></table> | Category | Count | Total | 10 | Pass | 10 | Fail | 0 | Skip | 0 |
|---|---------------------|---|------|--------------|---|-----|---|-----|---|-----|---|-----|---|------|---|-----|---|-----|---|------|---|-----|----|------|--|--|----------|-------|-------|----|------|----|------|---|------|---|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 1.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 3.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Category | Count | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pass | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fail | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Skip | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:02:31.214 pm // 5:02:42.275 pm / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Graph data structure Page and try different operations on Graphs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| @graph | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 2.233 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.206 s |
| 3 | And click login button | PASSED | 0.857 s |
| 4 | When User click Get Started button for the graph card | PASSED | 0.722 s |
| 5 | Then User should redirected to graph page | PASSED | 0.016 s |
| 6 | When User click graph representations link | PASSED | 1.499 s |
| 7 | And User click Try Here button | PASSED | 2.982 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.295 s |
| 10 | Then User should get error message alert window | PASSED | 0.042 s |

User navigate to graph data structure page and validates practice questions page

| <div>PASSED</div> | <div>DURATION - 6.958 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.8</td></tr><tr><td>2</td><td>0.16</td></tr><tr><td>3</td><td>0.82</td></tr><tr><td>4</td><td>0.70</td></tr><tr><td>5</td><td>0.02</td></tr><tr><td>6</td><td>0.93</td></tr><tr><td>7</td><td>0.38</td></tr><tr><td>8</td><td>0.01</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 1.8 | 2 | 0.16 | 3 | 0.82 | 4 | 0.70 | 5 | 0.02 | 6 | 0.93 | 7 | 0.38 | 8 | 0.01 | <div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>8</div></div> |
|--|-------------------------------|---|------|--------------|---|-----|---|------|---|------|---|------|---|------|---|------|---|------|---|------|---|-------------------------|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.8 | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.16 | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.82 | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.70 | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.02 | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.93 | | | | | | | | | | | | | | | | | | | | | |
| 7 | 0.38 | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.01 | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:02:42.285 pm // 5:02:49.243 pm /</div> | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Graph data structure Page and try different operations on Graphs</div> | | | | | | | | | | | | | | | | | | | | | | |
| <div>@graph</div> | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.830 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.161 s |
| 3 | And click login button | PASSED | 0.816 s |
| 4 | When User click Get Started button for the graph card | PASSED | 0.701 s |
| 5 | Then User should redirected to graph page | PASSED | 0.018 s |
| 6 | When User click graph link | PASSED | 0.926 s |
| 7 | Then User click graph practice questions link | PASSED | 0.379 s |
| 8 | Then User validates the graph practice ques title | PASSED | 0.009 s |



User navigate to graph data structure page and and trying to sign out

| <div>PASSED</div> <div>DURATION - 6.430 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.16</td></tr><tr><td>3</td><td>0.83</td></tr><tr><td>4</td><td>0.72</td></tr><tr><td>5</td><td>0.01</td></tr><tr><td>6</td><td>0.72</td></tr><tr><td>7</td><td>0.01</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 1.9 | 2 | 0.16 | 3 | 0.83 | 4 | 0.72 | 5 | 0.01 | 6 | 0.72 | 7 | 0.01 | <div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>7</div></div> |
|--|---|--------------|--------------|---|-----|---|------|---|------|---|------|---|------|---|------|---|------|---|-------------------------|
| Step | | Duration (s) | | | | | | | | | | | | | | | | | |
| 1 | | 1.9 | | | | | | | | | | | | | | | | | |
| 2 | | 0.16 | | | | | | | | | | | | | | | | | |
| 3 | 0.83 | | | | | | | | | | | | | | | | | | |
| 4 | 0.72 | | | | | | | | | | | | | | | | | | |
| 5 | 0.01 | | | | | | | | | | | | | | | | | | |
| 6 | 0.72 | | | | | | | | | | | | | | | | | | |
| 7 | 0.01 | | | | | | | | | | | | | | | | | | |
| <div>/ 5:02:49.259 pm // 5:02:55.689 pm /</div> | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Graph data structure Page and try different operations on Graphs</div> | | | | | | | | | | | | | | | | | | | |
| <div>@graph</div> | | | | | | | | | | | | | | | | | | | |

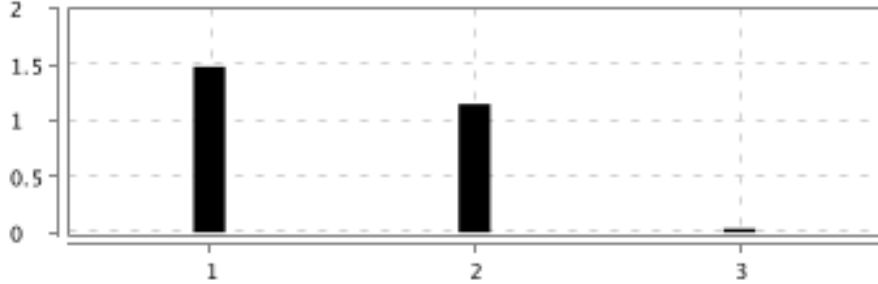

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.900 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.161 s |
| 3 | And click login button | PASSED | 0.826 s |
| 4 | When User click Get Started button for the graph card | PASSED | 0.723 s |
| 5 | Then User should redirected to graph page | PASSED | 0.011 s |

| # | Step / Hook Details | Status | Duration |
|---|--------------------------------------|--------|----------|
| 6 | When User click signout button | PASSED | 0.689 s |
| 7 | Then User is redirected to home page | PASSED | 0.012 s |

Home Page

| | | | | | |
|--------------------------------------|---------------------|--|---|--|---|
| PASSED | DURATION - 20.503 s | Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0 |  | Steps Total - 12 Pass - 12 Fail - 0 Skip - 0 |  |
| / 5:02:55.705 pm // 5:03:16.208 pm / | | | | | |
| | | | | | |

User click on "Get Started" button for the data structure option without login

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.896 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 5:02:55.705 pm // 5:03:00.601 pm / | | | | |
| Home Page | | | | |
| @Home | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User is on homepage of DS Algo | PASSED | 1.485 s |
| 2 | When User click on "Get Started" for the data structure option without login | PASSED | 1.149 s |
| 3 | Then User should get error message "You are not logged in" | PASSED | 0.033 s |

User select "Arrays" option from the dropbox menu without login

| | | | | |
|--------------------------------------|---------------------------|--|---|--|
| PASSED | DURATION - 4.501 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 5:03:00.614 pm // 5:03:05.115 pm / | | | | |
| Home Page | | | | |
| @Home | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on homepage of DS Algo | PASSED | 1.407 s |
| 2 | When User click on "Arrays" from drop down menu without login | PASSED | 1.017 s |
| 3 | Then User should get error message "You are not logged in" | PASSED | 0.036 s |

User click on Register "Register"

| | | | | |
|--------------------------------------|---------------------------|--|---|--|
| PASSED | DURATION - 4.000 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 5:03:05.127 pm // 5:03:09.127 pm / | | | | |
| Home Page | | | | |
| @Home | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on homepage of DS Algo | PASSED | 1.426 s |
| 2 | When User click on register "Register" button | PASSED | 0.435 s |
| 3 | Then User should redirected to Register "Register" page | PASSED | 0.007 s |

User click on Sign In "login"

| | | | | |
|--------------------------------------|---------------------------|--|---|--|
| PASSED | DURATION - 7.072 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 5:03:09.136 pm // 5:03:16.208 pm / | | | | |
| Home Page | | | | |
| @Home | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on homepage of DS Algo | PASSED | 1.434 s |
| 2 | When User click on login "login" button | PASSED | 0.432 s |
| 3 | Then User should redirected to login "login" page | PASSED | 2.494 s |

User navigate to List data structure Page and try different operations on List

| | | | | | |
|--------------------------------------|-------------------------------|---|--|---|--|
| PASSED | DURATION - 3 m 2.394 s | Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0 | | Steps Total - 149 Pass - 149 Fail - 0 Skip - 0 | |
| / 5:03:16.228 pm // 5:06:18.622 pm / | | | | | |
| | | | | | |

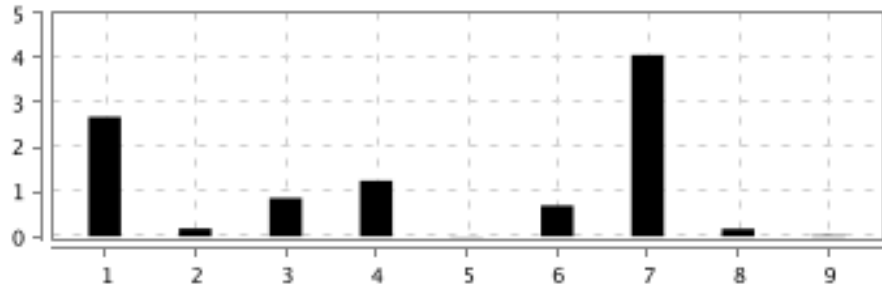

User navigate to linked list data structure page and validate Introduction link page

| | | | | |
|--|----------------------------|--|---|--|
| PASSED | DURATION - 10.289 s | | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 | |
| / 5:03:16.228 pm // 5:03:26.517 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.995 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.259 s |

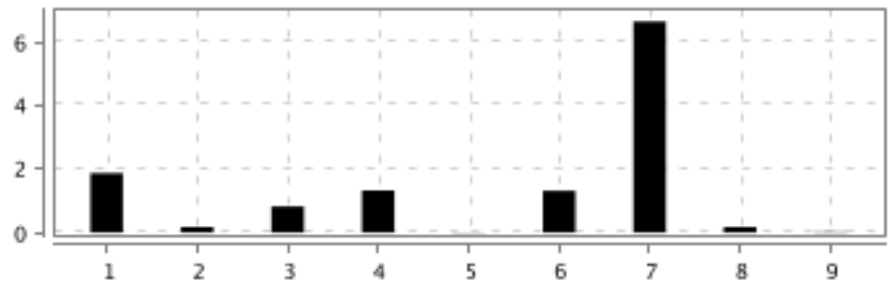

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 3 | And click login button | PASSED | 0.817 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.218 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.006 s |
| 6 | When User click introduction link | PASSED | 0.908 s |
| 7 | And User click Try Here button | PASSED | 2.702 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.036 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.159 s |
| 10 | Then User should see code executed successfully | PASSED | 0.019 s |

User navigate to linked list data structure page and validate creating linked list page

| | | | | |
|--|---------------------|--|--|---|
| PASSED | DURATION - 12.082 s |  | Steps Total - 9 Pass - 9 Fail - 0 Skip - 0 |  |
| / 5:03:26.532 pm // 5:03:38.614 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

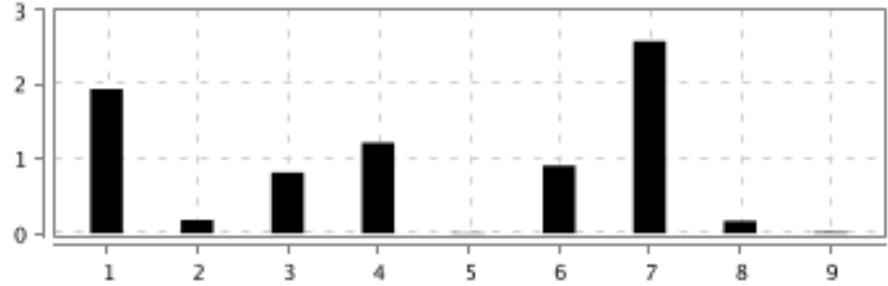

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 2.673 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.174 s |
| 3 | And click login button | PASSED | 0.857 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.245 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.008 s |
| 6 | When User click creating link list link | PASSED | 0.688 s |
| 7 | And User click Try Here button | PASSED | 4.058 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.172 s |
| 9 | Then User should see code executed successfully | PASSED | 0.019 s |

User navigate to linked list data structure page and validates types of linked list link page

| | | | | |
|---|--------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 14.500 s</div> | <div></div> | <div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:03:38.629 pm // 5:03:53.129 pm /</div> | | | | |
| <div>User navigate to List data structure Page and try different operations on List</div> | | | | |
| <div>@list</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.865 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.176 s |
| 3 | And click login button | PASSED | 0.819 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.323 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.007 s |
| 6 | When User click types of linked list link | PASSED | 1.315 s |
| 7 | And User click Try Here button | PASSED | 6.636 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.178 s |
| 9 | Then User should see code executed successfully | PASSED | 0.022 s |

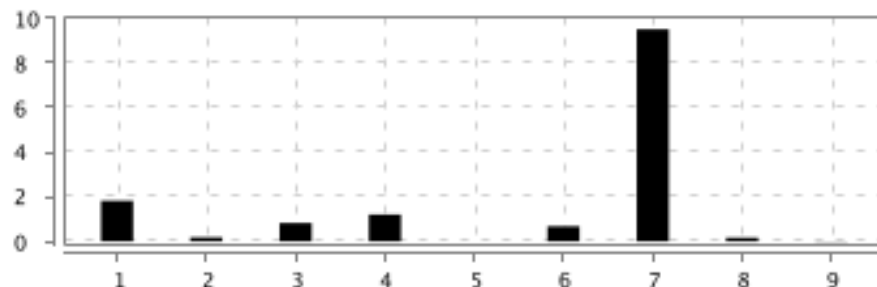

User navigate to linked list data structure page and validates implement linked list link in python page

| | | | | |
|---|-------------------------------|--|---|---|
| <div>PASSED</div> | <div>DURATION - 9.894 s</div> | <div></div> | <div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:03:53.140 pm // 5:04:03.034 pm /</div> | | | | |
| <div>User navigate to List data structure Page and try different operations on List</div> | | | | |
| <div>@list</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.940 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.181 s |
| 3 | And click login button | PASSED | 0.819 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.220 s |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | Then User should redirected to linked list page | PASSED | 0.010 s |
| 6 | When User click implement linked list in python link | PASSED | 0.911 s |
| 7 | And User click Try Here button | PASSED | 2.582 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.169 s |
| 9 | Then User should see code executed successfully | PASSED | 0.018 s |

User navigate to linked list data structure page and validates traversal link page

| | | | | |
|--|---------------------|--|--|---|
| PASSED | DURATION - 16.468 s |  | Steps Total - 9 Pass - 9 Fail - 0 Skip - 0 |  |
| / 5:04:03.048 pm // 5:04:19.516 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.816 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.175 s |
| 3 | And click login button | PASSED | 0.827 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.206 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.006 s |
| 6 | When User click traversal link | PASSED | 0.675 s |
| 7 | And User click Try Here button | PASSED | 9.508 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.165 s |
| 9 | Then User should see code executed successfully | PASSED | 0.020 s |

User navigate to linked list data structure page and validates insertion link page

| | | | | |
|--|----------------------------|--|---|--|
| PASSED | DURATION - 16.870 s | | Steps Total - 9 Pass - 9 Fail - 0 Skip - 0 | |
| / 5:04:19.728 pm // 5:04:36.598 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.972 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.159 s |
| 3 | And click login button | PASSED | 0.811 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.314 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.007 s |
| 6 | When User click insertion link | PASSED | 0.921 s |
| 7 | And User click Try Here button | PASSED | 9.447 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.167 s |
| 9 | Then User should see code executed successfully | PASSED | 0.022 s |

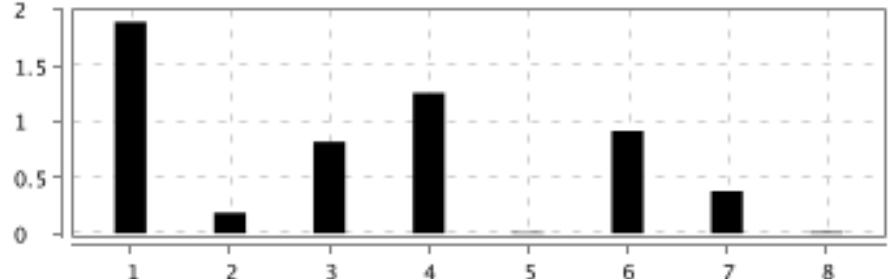

User navigate to linked list data structure page and validates deletion link page

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 9.595 s | | Steps Total - 9 Pass - 9 Fail - 0 Skip - 0 | |
| / 5:04:36.611 pm // 5:04:46.206 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.964 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.146 s |
| 3 | And click login button | PASSED | 0.824 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.215 s |

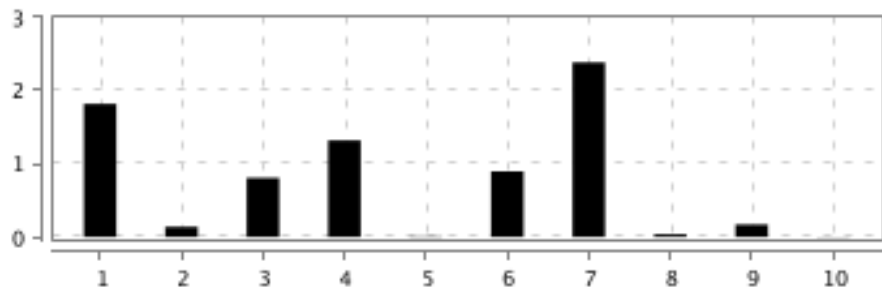
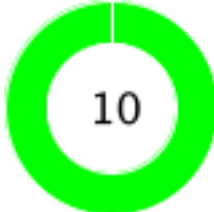
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 5 | Then User should redirected to linked list page | PASSED | 0.007 s |
| 6 | When User click deletion link | PASSED | 0.723 s |
| 7 | And User click Try Here button | PASSED | 2.497 s |
| 8 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.172 s |
| 9 | Then User should see code executed successfully | PASSED | 0.019 s |

User navigate to linked list data structure page and validates practice questions page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 7.556 s |  | Steps Total - 8 Pass - 8 Fail - 0 Skip - 0 |  |
| / 5:04:46.217 pm // 5:04:53.773 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

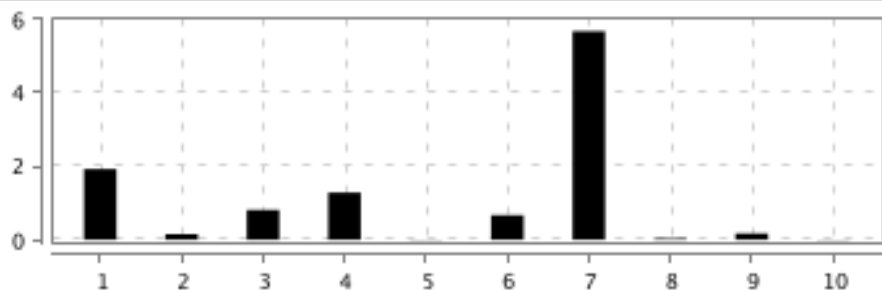

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.895 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.185 s |
| 3 | And click login button | PASSED | 0.821 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.257 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.009 s |
| 6 | When User click introduction link | PASSED | 0.918 s |
| 7 | Then User click practice questions link | PASSED | 0.377 s |
| 8 | Then User validates the title | PASSED | 0.011 s |

User validates error message for Introduction in try editor page for invalid code

| | | | |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 9.652 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:04:53.784 pm // 5:05:03.436 pm /</div> | | | |
| <div>User navigate to List data structure Page and try different operations on List</div> | | | |
| <div>@list</div> | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.817 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.139 s |
| 3 | And click login button | PASSED | 0.806 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.319 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.010 s |
| 6 | When User click introduction link | PASSED | 0.897 s |
| 7 | And User click Try Here button | PASSED | 2.383 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.037 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.171 s |
| 10 | Then User should get error message alert window | PASSED | 0.007 s |

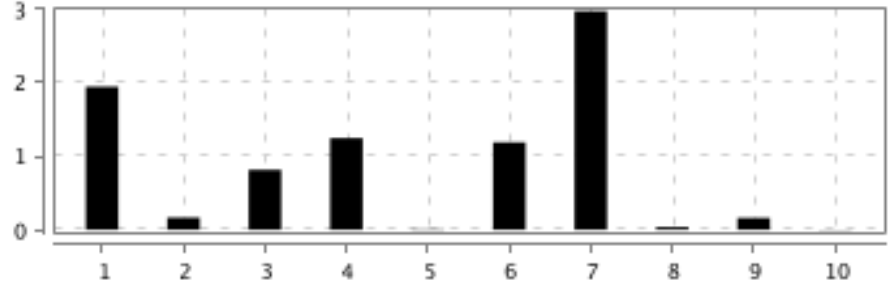
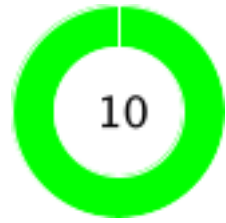
User validates error message for Creating link list in try editor page for invalid code

| | | |
|---|--|---|
| <div>PASSED</div> <div>DURATION - 12.761 s</div> | <div></div> | <div><div>Steps</div><div>Total - 10</div><div>Pass - 10</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div> |
| <div>/ 5:05:03.444 pm // 5:05:16.205 pm /</div> | | |
| <div>User navigate to List data structure Page and try different operations on List</div> | | |
| <div>@list</div> | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.921 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.149 s |
| 3 | And click login button | PASSED | 0.813 s |

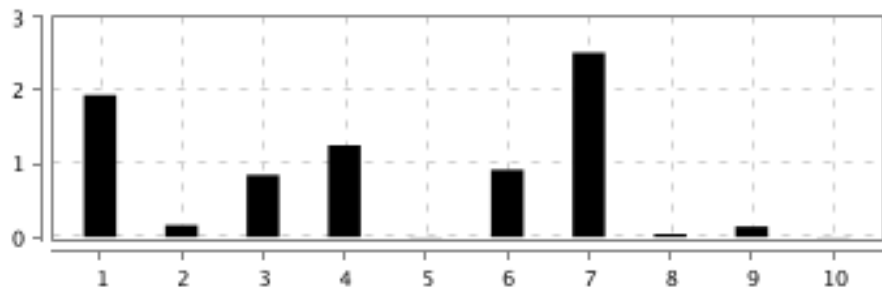
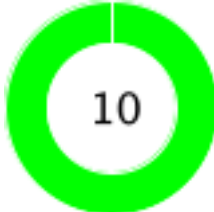
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the list card | PASSED | 1.283 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.010 s |
| 6 | When User click creating link list link | PASSED | 0.671 s |
| 7 | And User click Try Here button | PASSED | 5.669 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.036 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.171 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |

User validates error message for types of link list in try editor page for invalid code

| | | | | |
|--|---------------------|--|--|---|
| PASSED | DURATION - 10.587 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:05:16.214 pm // 5:05:26.801 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

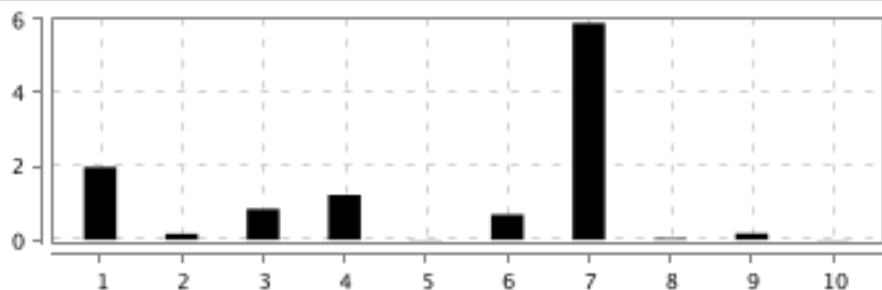

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.943 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.165 s |
| 3 | And click login button | PASSED | 0.814 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.245 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.009 s |
| 6 | When User click types of linked list link | PASSED | 1.189 s |
| 7 | And User click Try Here button | PASSED | 2.973 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.162 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |

User validates error message for implement link list in try editor page for invalid code

| | | | |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 9.874 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:05:26.808 pm // 5:05:36.682 pm /</div> | | | |
| <div>User navigate to List data structure Page and try different operations on List</div> | | | |
| <div>@list</div> | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.936 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.162 s |
| 3 | And click login button | PASSED | 0.845 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.252 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.006 s |
| 6 | When User click implement linked list in python link | PASSED | 0.918 s |
| 7 | And User click Try Here button | PASSED | 2.515 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.041 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.142 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |

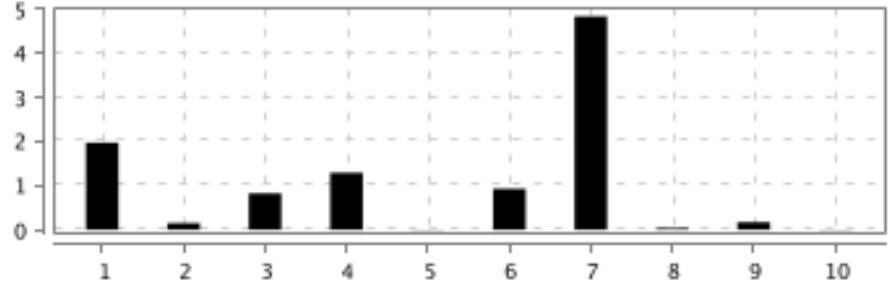
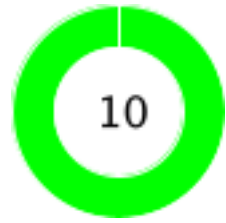
User validates error message for traversal link list in try editor page for invalid code

| | | | | |
|--|--------------------------------|--|---|--|
| <div>PASSED</div> | <div>DURATION - 13.073 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| / 5:05:36.691 pm // 5:05:49.764 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.973 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.164 s |
| 3 | And click login button | PASSED | 0.841 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the list card | PASSED | 1.221 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.007 s |
| 6 | When User click traversal link | PASSED | 0.685 s |
| 7 | And User click Try Here button | PASSED | 5.891 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.037 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.166 s |
| 10 | Then User should get error message alert window | PASSED | 0.007 s |

User validates error message for insertion link list in try editor page for invalid code

| | | | | |
|--|---------------------|--|---|---|
| PASSED | DURATION - 12.273 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:05:49.778 pm // 5:06:02.051 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.977 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.149 s |
| 3 | And click login button | PASSED | 0.822 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.292 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.007 s |
| 6 | When User click insertion link | PASSED | 0.928 s |
| 7 | And User click Try Here button | PASSED | 4.837 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.037 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.173 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User validates error message for deletion link list in try editor page for invalid code

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 9.707 s | | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 | |
| / 5:06:02.058 pm // 5:06:11.765 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.917 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.146 s |
| 3 | And click login button | PASSED | 0.829 s |
| 4 | When User click Get Started button for the list card | PASSED | 1.323 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.005 s |
| 6 | When User click deletion link | PASSED | 0.707 s |
| 7 | And User click Try Here button | PASSED | 2.483 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.045 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.174 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |



User navigate to graph data structure page and and trying to sign out

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 6.847 s | | Steps Total - 7 Pass - 7 Fail - 0 Skip - 0 | |
| / 5:06:11.775 pm // 5:06:18.622 pm / | | | | |
| User navigate to List data structure Page and try different operations on List | | | | |
| @list | | | | |


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.887 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.146 s |
| 3 | And click login button | PASSED | 0.819 s |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 4 | When User click Get Started button for the list card | PASSED | 1.287 s |
| 5 | Then User should redirected to linked list page | PASSED | 0.008 s |
| 6 | When User click signout button | PASSED | 0.658 s |
| 7 | Then User is redirected to home page | PASSED | 0.014 s |

User navigate to Queue data structure Page and try different operations on Queues

| | | | | | |
|--------------------------------------|--------------------------------|-----------|---|------------|---|
| PASSED | <i>DURATION - 1 m 40.655 s</i> | Scenarios |  | Steps |  |
| / 5:06:18.644 pm // 5:07:59.299 pm / | | Total - 9 | | Total - 88 | |
| | | Pass - 9 | | Pass - 88 | |
| | | Fail - 0 | | Fail - 0 | |
| | | Skip - 0 | | Skip - 0 | |

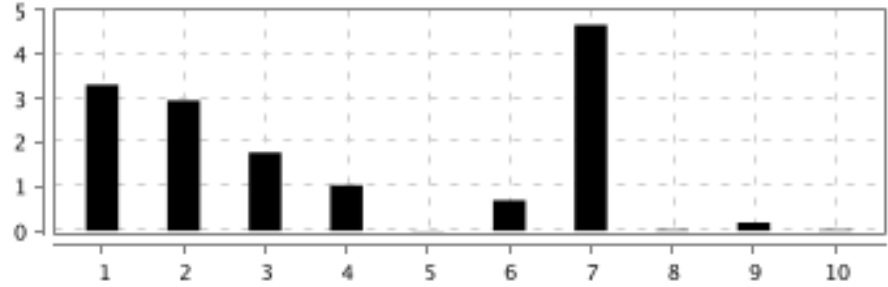
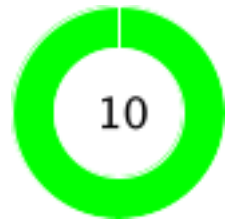
User navigate to queue data structure page and validate operations on queue page

| | | |
|---|---------------------|--|
| PASSED | DURATION - 15.983 s | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> <div>  </div> |
| / 5:06:18.644 pm // 5:06:34.627 pm / | | |
| User navigate to Queue data structure Page and try different operations on Queues | | |
| @queue | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.926 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.170 s |
| 3 | And click login button | PASSED | 0.829 s |
| 4 | When User click Get Started button for the queue card | PASSED | 0.717 s |
| 5 | Then User should redirected to queue page | PASSED | 0.009 s |
| 6 | When User click implementation of queue in python link | PASSED | 0.711 s |
| 7 | And User click Try Here button | PASSED | 9.435 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.025 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.147 s |

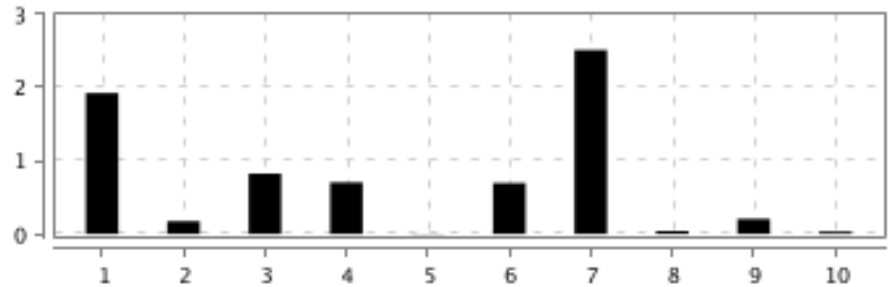
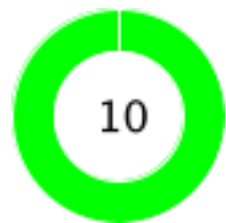
| # | Step / Hook Details | Status | Duration |
|----|---|--------|----------|
| 10 | Then User should see code executed successfully | PASSED | 0.019 s |

User navigate to queue data structure page and validate operations on queue page

| PASSED | DURATION - 16.712 s |  <table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>3.3</td></tr><tr><td>2</td><td>3.0</td></tr><tr><td>3</td><td>1.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.1</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>4.7</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.1</td></tr></tbody></table> | Step | Duration (s) | 1 | 3.3 | 2 | 3.0 | 3 | 1.8 | 4 | 1.0 | 5 | 0.1 | 6 | 0.7 | 7 | 4.7 | 8 | 0.1 | 9 | 0.2 | 10 | 0.1 | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  <div>10</div> |
|---|---------------------|---|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|--|---|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 3.3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 3.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 1.8 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 4.7 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:06:34.640 pm // 5:06:51.352 pm / | | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Queue data structure Page and try different operations on Queues | | | | | | | | | | | | | | | | | | | | | | | | | | |
| @queue | | | | | | | | | | | | | | | | | | | | | | | | | | |

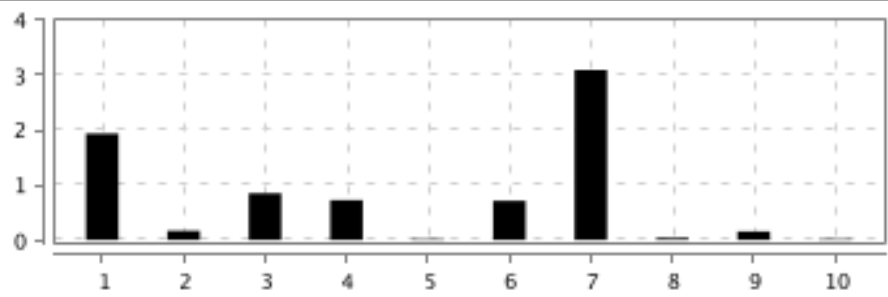
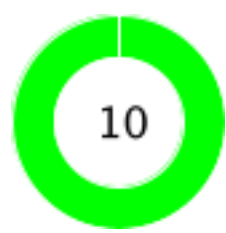
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 3.305 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 2.950 s |
| 3 | And click login button | PASSED | 1.773 s |
| 4 | When User click Get Started button for the queue card | PASSED | 1.031 s |
| 5 | Then User should redirected to queue page | PASSED | 0.009 s |
| 6 | When User click implementation using collections link | PASSED | 0.691 s |
| 7 | And User click Try Here button | PASSED | 4.667 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.022 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.189 s |
| 10 | Then User should see code executed successfully | PASSED | 0.022 s |

User navigate to queue data structure page and validate operations on queue page

| | | | | |
|---|--------------------|--|--|---|
| PASSED | DURATION - 9.186 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:06:51.381 pm // 5:07:00.567 pm / | | | | |
| User navigate to Queue data structure Page and try different operations on Queues | | | | |
| @queue | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.921 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.172 s |
| 3 | And click login button | PASSED | 0.824 s |
| 4 | When User click Get Started button for the queue card | PASSED | 0.703 s |
| 5 | Then User should redirected to queue page | PASSED | 0.007 s |
| 6 | When User click implementation using array link | PASSED | 0.695 s |
| 7 | And User click Try Here button | PASSED | 2.508 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.040 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.207 s |
| 10 | Then User should see code executed successfully | PASSED | 0.030 s |

User navigate to queue data structure page and validate operations on queue page

| PASSED | DURATION - 9.862 s |  <table border="1"><caption>Step Duration Data</caption><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>0.7</td></tr><tr><td>5</td><td>0.1</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>3.1</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.1</td></tr></tbody></table> | Step | Duration (s) | 1 | 1.9 | 2 | 0.2 | 3 | 0.8 | 4 | 0.7 | 5 | 0.1 | 6 | 0.7 | 7 | 3.1 | 8 | 0.1 | 9 | 0.2 | 10 | 0.1 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> <div></div> |
|---|--------------------|--|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|--|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 3.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:07:00.579 pm // 5:07:10.441 pm / | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Queue data structure Page and try different operations on Queues | | | | | | | | | | | | | | | | | | | | | | | | | |
| @queue | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.934 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.164 s |
| 3 | And click login button | PASSED | 0.849 s |
| 4 | When User click Get Started button for the queue card | PASSED | 0.722 s |
| 5 | Then User should redirected to queue page | PASSED | 0.016 s |
| 6 | When User click queue operations link | PASSED | 0.714 s |
| 7 | And User click Try Here button | PASSED | 3.092 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.039 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.152 s |
| 10 | Then User should see code executed successfully | PASSED | 0.019 s |

User navigate to queue data structure page and validate practice questions page

| | | | | |
|---|---------------------------|--|---|--|
| PASSED | DURATION - 6.681 s | | Steps Total - 8 Pass - 8 Fail - 0 Skip - 0 | |
| / 5:07:10.451 pm // 5:07:17.132 pm / | | | | |
| User navigate to Queue data structure Page and try different operations on Queues | | | | |
| @queue | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.841 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.157 s |
| 3 | And click login button | PASSED | 0.851 s |
| 4 | When User click Get Started button for the queue card | PASSED | 0.710 s |
| 5 | Then User should redirected to queue page | PASSED | 0.007 s |
| 6 | When User click implementation of queue in python link | PASSED | 0.694 s |
| 7 | Then User click practice questions link on implementation of queue in python page | PASSED | 0.377 s |
| 8 | Then User validates the queue title | PASSED | 0.011 s |

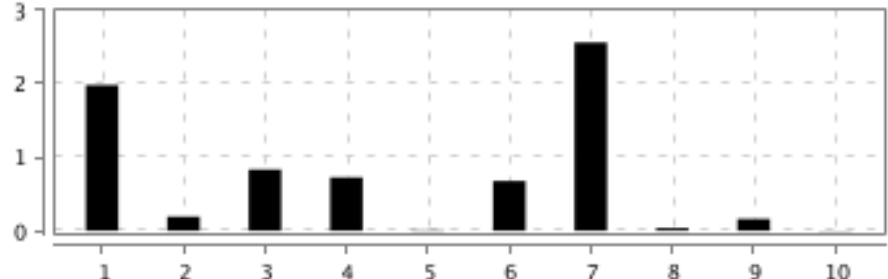

User navigate to queue data structure page and validate operations on queue page for invalid code

| | | | | |
|---|---------------------------|--|---|--|
| PASSED | DURATION - 9.111 s | | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 | |
| / 5:07:17.141 pm // 5:07:26.252 pm / | | | | |
| User navigate to Queue data structure Page and try different operations on Queues | | | | |
| @queue | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.942 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.169 s |
| 3 | And click login button | PASSED | 0.795 s |
| 4 | When User click Get Started button for the queue card | PASSED | 0.697 s |
| 5 | Then User should redirected to queue page | PASSED | 0.006 s |

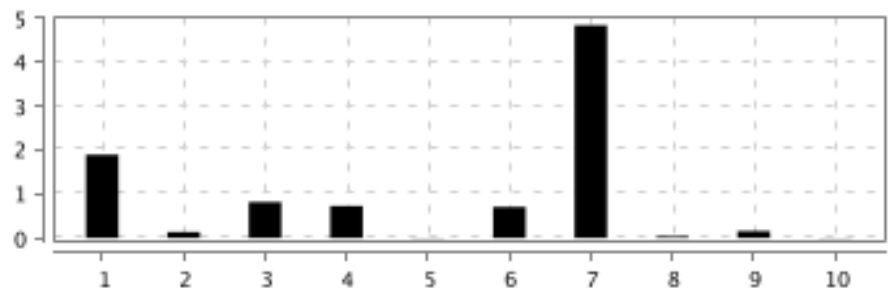
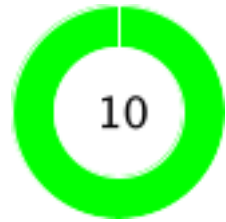
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 6 | When User click implementation of queue in python link | PASSED | 0.693 s |
| 7 | And User click Try Here button | PASSED | 2.537 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.040 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.176 s |
| 10 | Then User should get error message alert window | PASSED | 0.004 s |

User navigate to queue data structure page and validate operations on queue page for invalid code

| | | | | |
|---|--------------------|--|--|---|
| PASSED | DURATION - 9.237 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:07:26.261 pm // 5:07:35.498 pm / | | | | |
| User navigate to Queue data structure Page and try different operations on Queues | | | | |
| @queue | | | | |

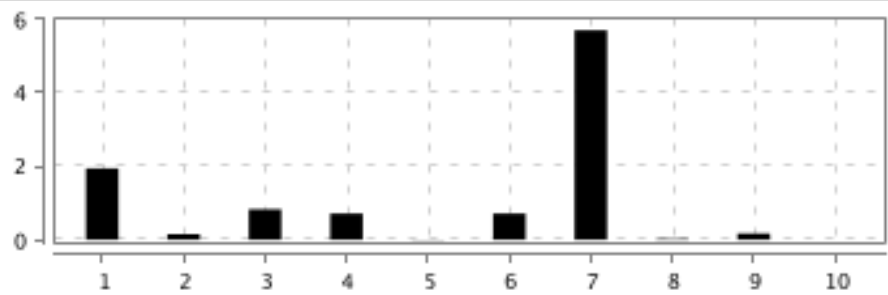
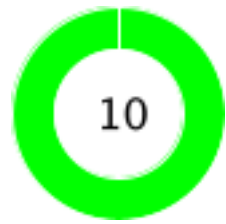
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.979 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.190 s |
| 3 | And click login button | PASSED | 0.831 s |
| 4 | When User click Get Started button for the queue card | PASSED | 0.724 s |
| 5 | Then User should redirected to queue page | PASSED | 0.008 s |
| 6 | When User click implementation using collections link | PASSED | 0.676 s |
| 7 | And User click Try Here button | PASSED | 2.557 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.161 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User navigate to queue data structure page and validate operations on queue page

| | | | | |
|--|--------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 11.456 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:07:35.507 pm // 5:07:46.963 pm /</div> | | | | |
| <div>User navigate to Queue data structure Page and try different operations on Queues</div> | | | | |
| <div>@queue</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.893 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.137 s |
| 3 | And click login button | PASSED | 0.816 s |
| 4 | When User click Get Started button for the queue card | PASSED | 0.730 s |
| 5 | Then User should redirected to queue page | PASSED | 0.012 s |
| 6 | When User click implementation using array link | PASSED | 0.708 s |
| 7 | And User click Try Here button | PASSED | 4.838 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.037 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.156 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |



User navigate to queue data structure page and validate operations on queue page

| | | | | |
|--|--------------------------------|--|---|--|
| <div>PASSED</div> | <div>DURATION - 12.321 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:07:46.978 pm // 5:07:59.299 pm /</div> | | | | |
| <div>User navigate to Queue data structure Page and try different operations on Queues</div> | | | | |
| <div>@queue</div> | | | | |

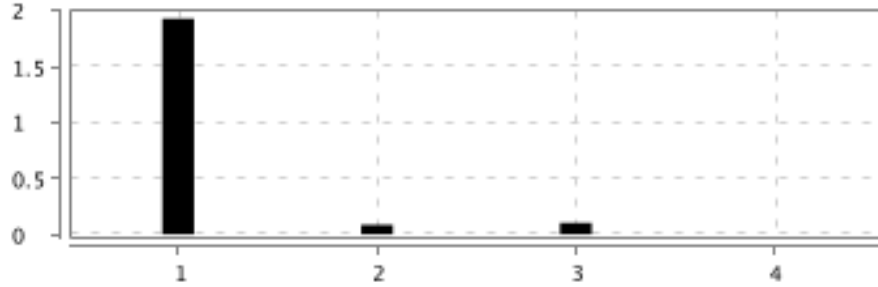

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.940 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.149 s |
| 3 | And click login button | PASSED | 0.828 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the queue card | PASSED | 0.714 s |
| 5 | Then User should redirected to queue page | PASSED | 0.008 s |
| 6 | When User click queue operations link | PASSED | 0.709 s |
| 7 | And User click Try Here button | PASSED | 5.695 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.030 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.167 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User is on Register page and validate the fields "username","password",and "password confirmation" with valid/invalid data

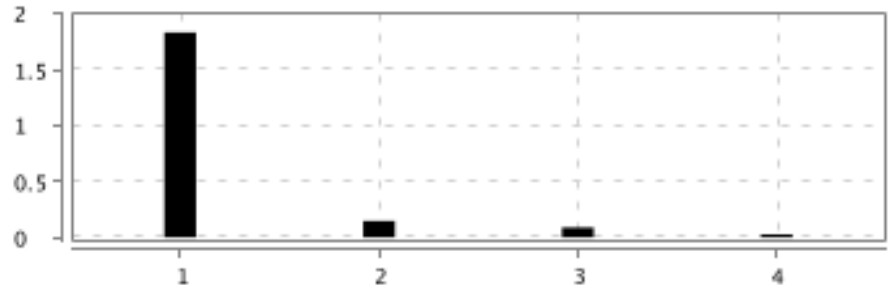

| | | | | | |
|--------------------------------------|---------------------|--|---|--|---|
| PASSED | DURATION - 37.285 s | Scenarios Total - 8 Pass - 8 Fail - 0 Skip - 0 |  | Steps Total - 32 Pass - 32 Fail - 0 Skip - 0 |  |
| / 5:07:59.322 pm // 5:08:36.607 pm / | | | | | |

User click on register button with username and password fields empty

| | | | | |
|--|--------------------|---|--|--|
| PASSED | DURATION - 4.174 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 5:07:59.322 pm // 5:08:03.496 pm / | | | | |
| User is on Register page and validate the fields "username","password",and "password confirmation" * | | | | |
| @register | | | | |

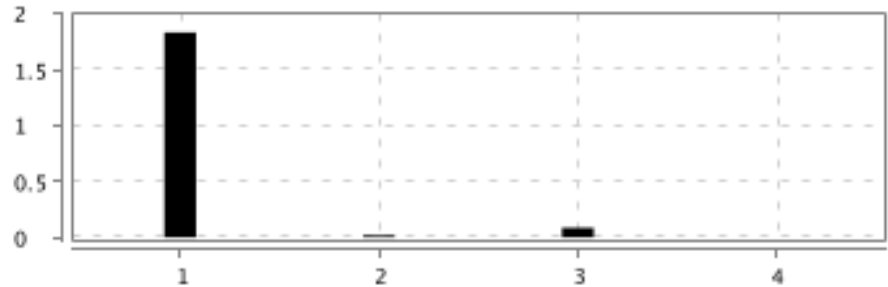

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.932 s |
| 2 | When User enters username "Sheet1" and password 0 both as blank | PASSED | 0.084 s |
| 3 | And User click on register button | PASSED | 0.103 s |
| 4 | Then User should get error message for blank field | PASSED | 0.001 s |

User click on register button with user name but empty password

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 4.075 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:08:03.505 pm // 5:08:07.580 pm /</div> | | | | |
| <div>User is on Register page and validate the fields "username", "password", and "password confirmation" *</div> | | | | |
| <div>@register</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.835 s |
| 2 | When User enter username "Sheet1" and password 1 as blank | PASSED | 0.146 s |
| 3 | And User click on register button | PASSED | 0.087 s |
| 4 | Then User should get error message for blank field | PASSED | 0.027 s |

User click on register button with user name and password and confirm password as blank

| | | |
|---|--|--|
| <div>PASSED</div> <div>DURATION - 4.092 s</div> | <div></div> | <div><div>Steps</div><div>Total - 4</div><div>Pass - 4</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div> |
| <div>/ 5:08:07.587 pm // 5:08:11.679 pm /</div> | | |
| <div>User is on Register page and validate the fields "username", "password", and "password confirmation" *</div> | | |
| <div>@register</div> | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.836 s |
| 2 | When User enter username "Sheet1" and password 2 but confirm password as blank | PASSED | 0.018 s |
| 3 | And User click on register button | PASSED | 0.086 s |
| 4 | Then User should get error message for blank field | PASSED | 0.000 s |

User enter username and password less than 8 chars

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 4.655 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 5:08:11.683 pm // 5:08:16.338 pm / | | | | |
| User is on Register page and validate the fields "username", "password", and "password confirmation" * | | | | |
| @register | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.910 s |
| 2 | When User enter username "Sheet1" and password 3 less than 8 chars | PASSED | 0.191 s |
| 3 | And User click on register button | PASSED | 0.437 s |
| 4 | Then User should get mismatch error message | PASSED | 0.017 s |

User click on register button with password with only numeric value

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 5.114 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 5:08:16.349 pm // 5:08:21.463 pm / | | | | |
| User is on Register page and validate the fields "username", "password", and "password confirmation" * | | | | |
| @register | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.962 s |
| 2 | When User enter username "Sheet1" and password 4 with numeric value only | PASSED | 0.394 s |
| 3 | And User click on register button | PASSED | 0.573 s |
| 4 | Then User should get mismatch error message | PASSED | 0.032 s |

User click on register button with user name as blank and password and confirm password with valid values

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 4.357 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 5:08:21.474 pm // 5:08:25.831 pm / | | | | |
| User is on Register page and validate the fields "username", "password", and "password confirmation" * | | | | |
| @register | | | | |

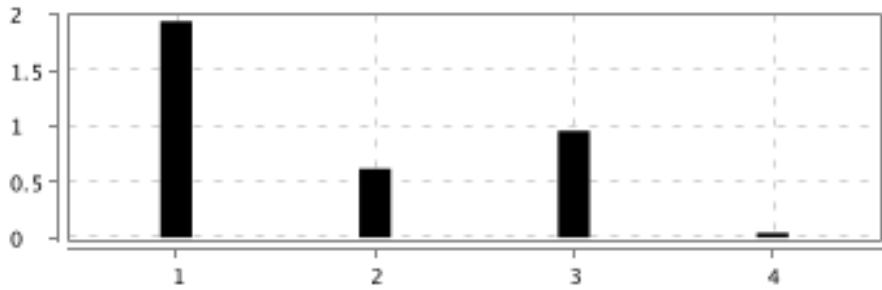

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.870 s |
| 2 | When User enter username "Sheet1" as blank and password 5 with valid value | PASSED | 0.196 s |
| 3 | And User click on register button | PASSED | 0.103 s |
| 4 | Then User should get error message for blank field | PASSED | 0.001 s |

User click on register button with user name and different password and confirm password

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 4.923 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | |
| / 5:08:25.841 pm // 5:08:30.764 pm / | | | | |
| User is on Register page and validate the fields "username", "password", and "password confirmation" * | | | | |
| @register | | | | |



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.990 s |
| 2 | When User enter username "Sheet1" and different password 6 and confirm password | PASSED | 0.283 s |
| 3 | And User click on register button | PASSED | 0.432 s |
| 4 | Then User should get mismatch error message | PASSED | 0.022 s |

User click on register button with valid user name and password and confirm password

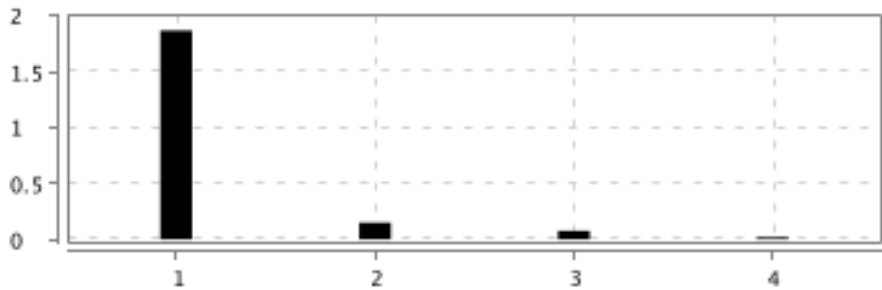

| | | | | |
|--|---------------------------|--|---|---|
| PASSED | DURATION - 5.835 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 5:08:30.772 pm // 5:08:36.607 pm / | | | | |
| User is on Register page and validate the fields "username", "password", and "password confirmation" * | | | | |
| @register | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given New user is on Register page | PASSED | 1.943 s |
| 2 | When User enter valid username "Sheet1" and password 7 and confirm password | PASSED | 0.620 s |
| 3 | And User click on register button | PASSED | 0.958 s |
| 4 | Then User should be logged in successfully | PASSED | 0.042 s |

SignIn Page

| | | | | | |
|--------------------------------------|----------------------------|---|---|---|---|
| PASSED | DURATION - 18.275 s | Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0 |  | Steps Total - 16 Pass - 16 Fail - 0 Skip - 0 |  |
| / 5:08:36.622 pm // 5:08:54.897 pm / | | | | | |
| | | | | | |

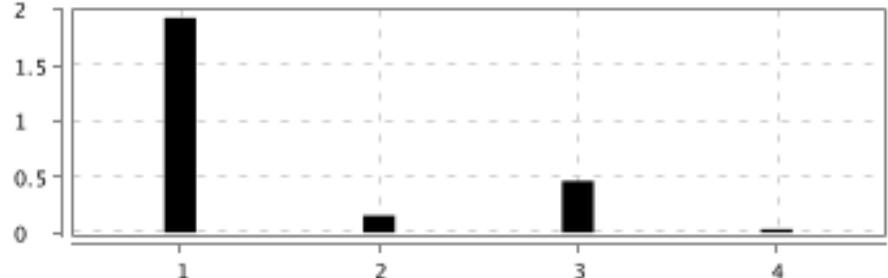

User on login page and login with invalid inputs from Excel "Sheet1" and

| | | | | |
|--------------------------------------|---------------------------|--|---|---|
| PASSED | DURATION - 4.153 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 5:08:36.622 pm // 5:08:40.775 pm / | | | | |
| SignIn Page | | | | |
| @test | | | | |

| # | Step / Hook Details | Status | Duration |
|---|----------------------------------|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.872 s |

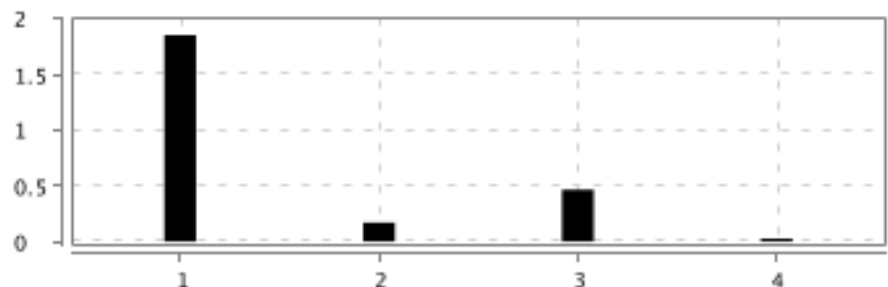

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 2 | When The user enter sheet "Sheet1" and 0 | PASSED | 0.150 s |
| 3 | And click login button | PASSED | 0.075 s |
| 4 | Then User get error message | PASSED | 0.018 s |

User on login page and login with invalid inputs from Excel "Sheet1" and

| | | | | |
|--------------------------------------|--------------------|--|--|---|
| PASSED | DURATION - 4.722 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 5:08:40.783 pm // 5:08:45.505 pm / | | | | |
| SignIn Page | | | | |
| @test | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.929 s |
| 2 | When The user enter sheet "Sheet1" and 1 | PASSED | 0.154 s |
| 3 | And click login button | PASSED | 0.464 s |
| 4 | Then User get error message | PASSED | 0.029 s |

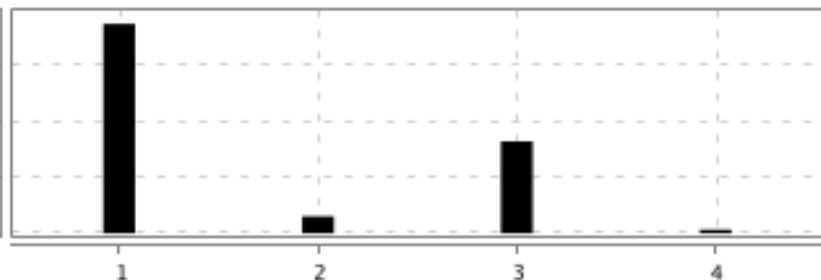

User on login page and login with invalid inputs from Excel "Sheet1" and

| | | | | |
|--------------------------------------|--------------------|---|--|--|
| PASSED | DURATION - 4.546 s |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 5:08:45.511 pm // 5:08:50.057 pm / | | | | |
| SignIn Page | | | | |
| @test | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.855 s |
| 2 | When The user enter sheet "Sheet1" and 2 | PASSED | 0.169 s |
| 3 | And click login button | PASSED | 0.465 s |


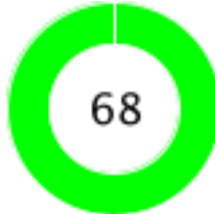
| # | Step / Hook Details | Status | Duration |
|---|-----------------------------|--------|----------|
| 4 | Then User get error message | PASSED | 0.026 s |

User on login page and login with valid inputs from Excel "Sheet1" and

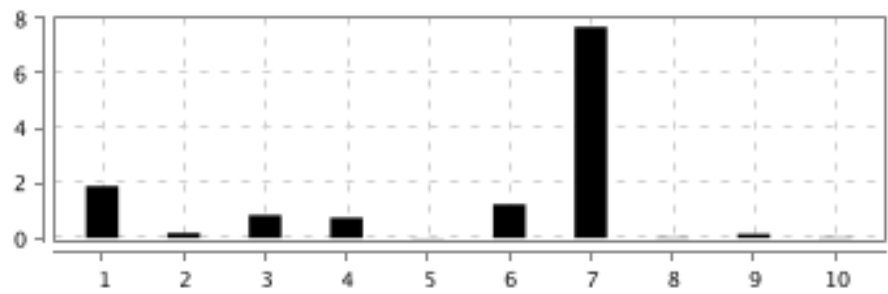
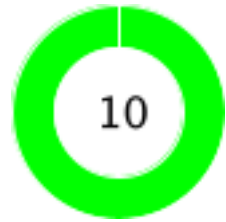
| | | | | | | |
|--------------------------------------|--|--------------------|--|--|--|---|
| PASSED | | DURATION - 4.834 s | |  | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 |  |
| / 5:08:50.063 pm // 5:08:54.897 pm / | | | | | | |
| SignIn Page | | | | | | |
| @test | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.876 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.153 s |
| 3 | And click login button | PASSED | 0.823 s |
| 4 | Then User get logged in message | PASSED | 0.031 s |

User navigate to Stack data structure Page and try different operations on Stack

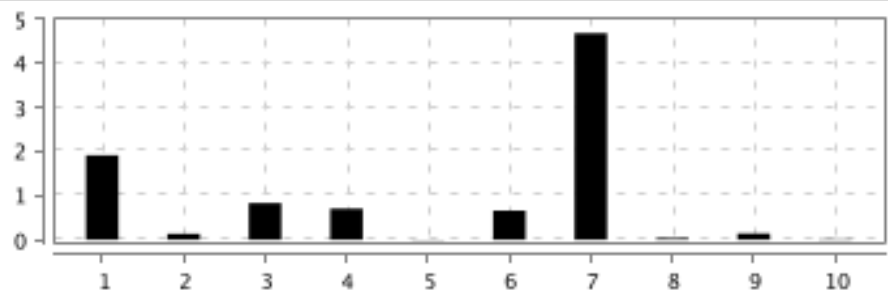
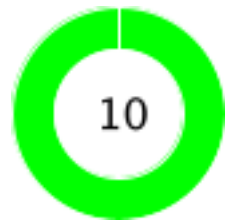
| | | | | | |
|--------------------------------------|-------------------------|-----------|--|------------|--|
| PASSED | DURATION - 1 m 12.084 s | Scenarios |  | Steps |  |
| / 5:08:54.907 pm // 5:10:06.991 pm / | | Total - 7 | | Total - 68 | |
| | | Pass - 7 | | Pass - 68 | |
| | | Fail - 0 | | Fail - 0 | |
| | | Skip - 0 | | Skip - 0 | |

User navigate to Stack list data structure page and validate operations in stack page

| | | | |
|--|--|---|---|
| <div>PASSED</div> <div>DURATION - 14.736 s</div> |  | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| / 5:08:54.908 pm // 5:09:09.644 pm / | | | |
| User navigate to Stack data structure Page and try different operations on Stack | | | |
| @stack | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.892 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.179 s |
| 3 | And click login button | PASSED | 0.831 s |
| 4 | When User click Get Started button for the stack card | PASSED | 0.741 s |
| 5 | Then User should redirected to stack page | PASSED | 0.011 s |
| 6 | When User click operations in stack link | PASSED | 1.229 s |
| 7 | And User click Try Here button | PASSED | 7.674 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.021 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.145 s |
| 10 | Then User should see code executed successfully | PASSED | 0.020 s |

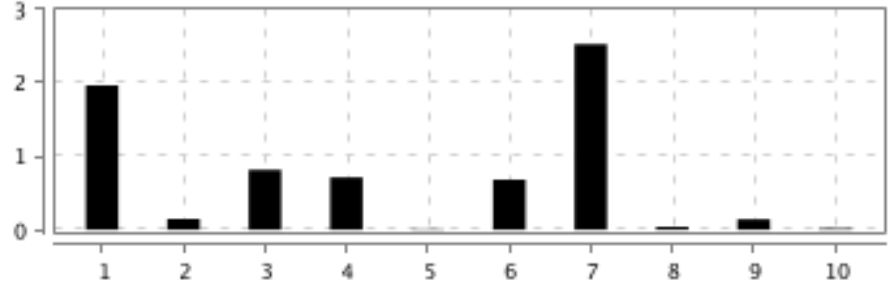
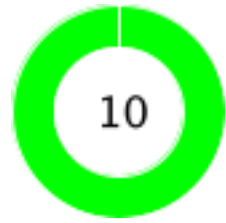
User navigate to Stack list data structure page and validate implementation in stack page

| | | | |
|---|---|---|---|
| <div>PASSED</div> <div>DURATION - 11.238 s</div> |  | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| <div>/ 5:09:09.653 pm // 5:09:20.891 pm /</div> | | | |
| <div>User navigate to Stack data structure Page and try different operations on Stack</div> | | | |
| <div>@stack</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.917 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.138 s |
| 3 | And click login button | PASSED | 0.835 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the stack card | PASSED | 0.704 s |
| 5 | Then User should redirected to stack page | PASSED | 0.011 s |
| 6 | When User click implementation link on stack page | PASSED | 0.663 s |
| 7 | And User click Try Here button | PASSED | 4.678 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.141 s |
| 10 | Then User should see code executed successfully | PASSED | 0.018 s |

User navigate to Stack list data structure page and validate applications in stack page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 9.173 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:09:20.899 pm // 5:09:30.072 pm / | | | | |
| User navigate to Stack data structure Page and try different operations on Stack | | | | |
| @stack | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.963 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.146 s |
| 3 | And click login button | PASSED | 0.816 s |
| 4 | When User click Get Started button for the stack card | PASSED | 0.714 s |
| 5 | Then User should redirected to stack page | PASSED | 0.010 s |
| 6 | When User click applications link on stack page | PASSED | 0.680 s |
| 7 | And User click Try Here button | PASSED | 2.524 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.042 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.141 s |
| 10 | Then User should see code executed successfully | PASSED | 0.019 s |

User navigate to stack data structure page and validates practice questions page

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 6.792 s | | Steps Total - 8 Pass - 8 Fail - 0 Skip - 0 | |
| / 5:09:30.080 pm // 5:09:36.872 pm / | | | | |
| User navigate to Stack data structure Page and try different operations on Stack | | | | |
| @stack | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.915 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.149 s |
| 3 | And click login button | PASSED | 0.813 s |
| 4 | When User click Get Started button for the stack card | PASSED | 0.696 s |
| 5 | Then User should redirected to stack page | PASSED | 0.016 s |
| 6 | When User click implementation link on stack page | PASSED | 0.665 s |
| 7 | Then User click practice questions link on implementation page | PASSED | 0.383 s |
| 8 | Then User validates the stack title | PASSED | 0.009 s |

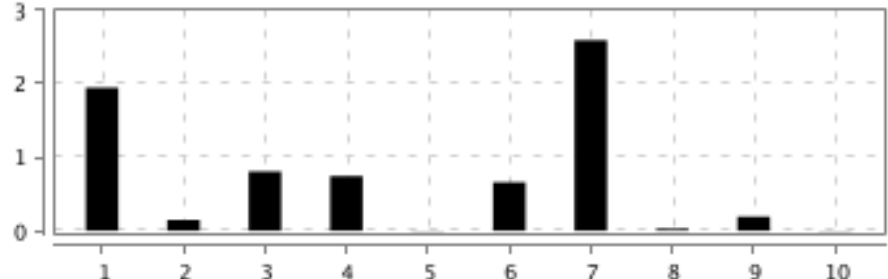

User navigate to Stack list data structure page and validate operations in stack page for invalid code

| | | | | |
|--|----------------------------|--|---|--|
| PASSED | DURATION - 11.461 s | | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 | |
| / 5:09:36.881 pm // 5:09:48.342 pm / | | | | |
| User navigate to Stack data structure Page and try different operations on Stack | | | | |
| @stackinvalid @stack | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.917 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.178 s |
| 3 | And click login button | PASSED | 0.825 s |
| 4 | When User click Get Started button for the stack card | PASSED | 0.724 s |
| 5 | Then User should redirected to stack page | PASSED | 0.004 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 6 | When User click operations in stack link | PASSED | 1.280 s |
| 7 | And User click Try Here button | PASSED | 4.393 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.033 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.137 s |
| 10 | Then User should get error message alert window | PASSED | 0.004 s |

User navigate to Stack list data structure page and validate implementation in stack page for invalid code

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 9.240 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:09:48.349 pm // 5:09:57.589 pm / | | | | |
| User navigate to Stack data structure Page and try different operations on Stack | | | | |
| @stackinvalid @stack | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.943 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.148 s |
| 3 | And click login button | PASSED | 0.806 s |
| 4 | When User click Get Started button for the stack card | PASSED | 0.744 s |
| 5 | Then User should redirected to stack page | PASSED | 0.006 s |
| 6 | When User click implementation link on stack page | PASSED | 0.658 s |
| 7 | And User click Try Here button | PASSED | 2.590 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.029 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.191 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User navigate to Stack list data structure page and validate applications link in stack page for invalid code

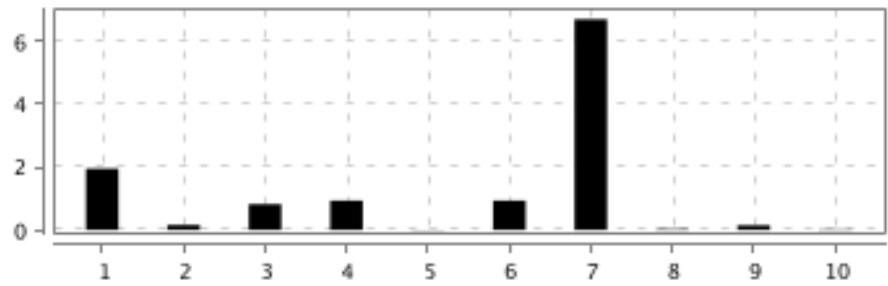
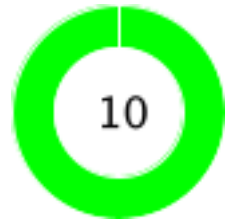
| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 9.391 s | | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 | |
| / 5:09:57.600 pm // 5:10:06.991 pm / | | | | |
| User navigate to Stack data structure Page and try different operations on Stack | | | | |
| @stack | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.947 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.159 s |
| 3 | And click login button | PASSED | 0.837 s |
| 4 | When User click Get Started button for the stack card | PASSED | 0.738 s |
| 5 | Then User should redirected to stack page | PASSED | 0.006 s |
| 6 | When User click applications link on stack page | PASSED | 0.700 s |
| 7 | And User click Try Here button | PASSED | 2.687 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.044 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.155 s |
| 10 | Then User should get error message alert window | PASSED | 0.007 s |

User navigate to Tree data structure Page and try different operations on Trees

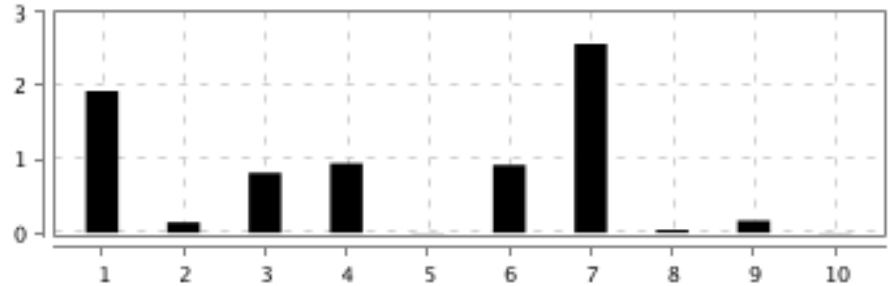
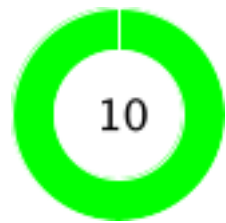
| | | | | | |
|--------------------------------------|--------------------------------|---|--|---|--|
| PASSED | DURATION - 5 m 23.533 s | Scenarios Total - 25 Pass - 25 Fail - 0 Skip - 0 | | Steps Total - 247 Pass - 247 Fail - 0 Skip - 0 | |
| / 5:10:07.010 pm // 5:15:30.543 pm / | | | | | |
| | | | | | |

User navigate to tree data structure page and validate operations on tree page

| | | | | |
|--|--------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 13.720 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:10:07.010 pm // 5:10:20.730 pm /</div> | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | |
| <div>@tree</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.957 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.154 s |
| 3 | And click login button | PASSED | 0.822 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.932 s |
| 5 | Then User should redirected to tree page | PASSED | 0.008 s |
| 6 | When User click overview of trees link | PASSED | 0.932 s |
| 7 | And User click Try Here button | PASSED | 6.703 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.036 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.149 s |
| 10 | Then User should see code executed successfully | PASSED | 0.020 s |

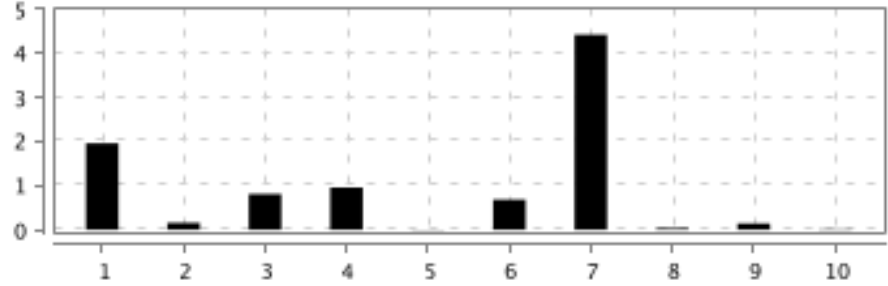
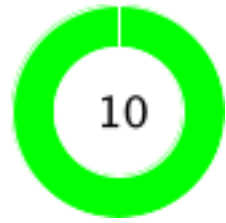
User navigate to tree data structure page and validate operations on tree page for invalid code

| | | | |
|--|--|---|--|
| <div>PASSED</div> <div>DURATION - 9.692 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:10:20.927 pm // 5:10:30.619 pm /</div> | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | |
| <div>@tree</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.929 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.145 s |
| 3 | And click login button | PASSED | 0.814 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.945 s |
| 5 | Then User should redirected to tree page | PASSED | 0.007 s |
| 6 | When User click overview of trees link | PASSED | 0.921 s |
| 7 | And User click Try Here button | PASSED | 2.568 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.039 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.164 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User navigate to tree data structure page and validate operations on tree page

| | | | | |
|---|---------------------|--|--|---|
| PASSED | DURATION - 11.302 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:10:30.625 pm // 5:10:41.927 pm / | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | |
| @tree | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.962 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.155 s |
| 3 | And click login button | PASSED | 0.812 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.956 s |
| 5 | Then User should redirected to tree page | PASSED | 0.009 s |
| 6 | When User click terminologies link | PASSED | 0.686 s |
| 7 | And User click Try Here button | PASSED | 4.421 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.036 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.143 s |
| 10 | Then User should see code executed successfully | PASSED | 0.018 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| <div>PASSED</div> <div>DURATION - 9.455 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.1</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>2.5</td></tr><tr><td>8</td><td>0.0</td></tr><tr><td>9</td><td>0.1</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 1.9 | 2 | 0.1 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 0.7 | 7 | 2.5 | 8 | 0.0 | 9 | 0.1 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|---|--------------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|---|--------------------------|
| Step | | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 1.9 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | 0.1 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 2.5 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:10:41.933 pm // 5:10:51.388 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.901 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.149 s |
| 3 | And click login button | PASSED | 0.813 s |
| 4 | When User click Get Started button for the tree card | PASSED | 1.053 s |
| 5 | Then User should redirected to tree page | PASSED | 0.015 s |
| 6 | When User click terminologies link | PASSED | 0.686 s |
| 7 | And User click Try Here button | PASSED | 2.520 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.161 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

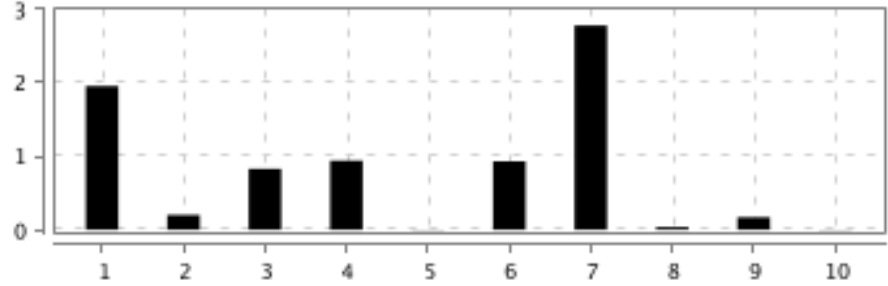
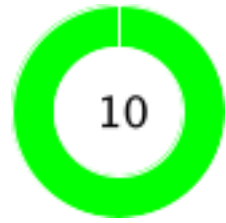
User navigate to tree data structure page and validate operations on tree page

| <div>PASSED</div> | <div>DURATION - 17.977 s</div> | <div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.1</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>2.5</td></tr><tr><td>8</td><td>0.0</td></tr><tr><td>9</td><td>0.1</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 1.9 | 2 | 0.1 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 0.7 | 7 | 2.5 | 8 | 0.0 | 9 | 0.1 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> <div><div>10</div></div> |
|---|--------------------------------|--|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|--|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 2.5 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:10:51.398 pm // 5:11:09.375 pm / | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | | | | | | | | | | | | | | | | | | | | | | |
| @tree | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.953 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.168 s |
| 3 | And click login button | PASSED | 0.799 s |

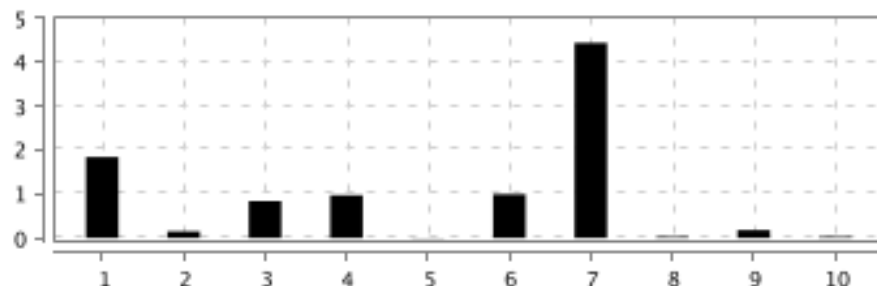
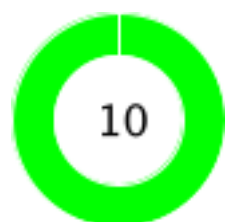
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.927 s |
| 5 | Then User should redirected to tree page | PASSED | 0.007 s |
| 6 | When User click types of trees link | PASSED | 0.913 s |
| 7 | And User click Try Here button | PASSED | 10.988 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.039 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.152 s |
| 10 | Then User should see code executed successfully | PASSED | 0.018 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| PASSED | DURATION - 9.991 s |  <table border="1"><caption>Step Duration Data</caption><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>0.9</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.9</td></tr><tr><td>7</td><td>2.8</td></tr><tr><td>8</td><td>0.05</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table> | Step | Duration (s) | 1 | 1.9 | 2 | 0.2 | 3 | 0.8 | 4 | 0.9 | 5 | 0.0 | 6 | 0.9 | 7 | 2.8 | 8 | 0.05 | 9 | 0.2 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> <div></div> |
|---|--------------------|---|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|------|---|-----|----|-----|--|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 2.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.05 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:11:09.388 pm // 5:11:19.379 pm / | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | | | | | | | | | | | | | | | | | | | | | | |
| @tree | | | | | | | | | | | | | | | | | | | | | | | | | |

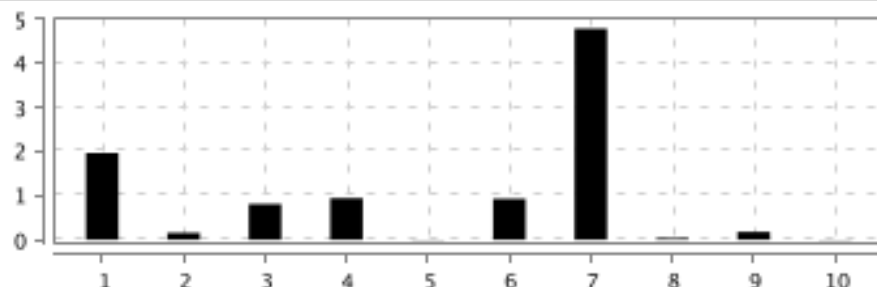
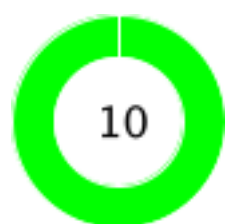
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.953 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.200 s |
| 3 | And click login button | PASSED | 0.826 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.939 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click types of trees link | PASSED | 0.932 s |
| 7 | And User click Try Here button | PASSED | 2.779 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.170 s |
| 10 | Then User should get error message alert window | PASSED | 0.004 s |

User navigate to tree data structure page and validate operations on tree page

| | | | | |
|--|--------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 11.537 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:11:19.385 pm // 5:11:30.922 pm /</div> | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | |
| <div>@tree</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.839 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.149 s |
| 3 | And click login button | PASSED | 0.838 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.972 s |
| 5 | Then User should redirected to tree page | PASSED | 0.005 s |
| 6 | When User click traversals illustration link | PASSED | 0.994 s |
| 7 | And User click Try Here button | PASSED | 4.438 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.029 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.177 s |
| 10 | Then User should see code executed successfully | PASSED | 0.028 s |

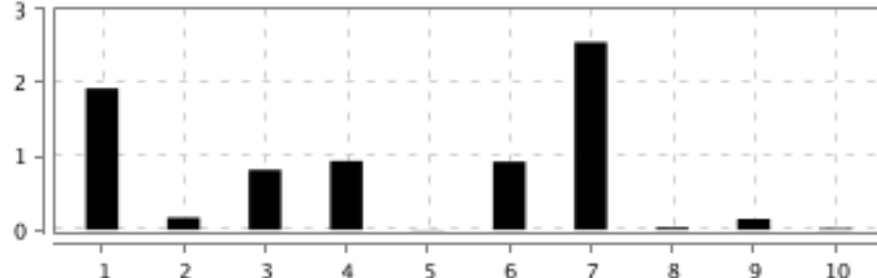

User navigate to tree data structure page and validate operations on tree page for invalid code

| | | | |
|--|--|---|---|
| <div>PASSED</div> <div>DURATION - 11.876 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:11:30.933 pm // 5:11:42.809 pm /</div> | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | |
| <div>@tree</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.964 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.157 s |
| 3 | And click login button | PASSED | 0.809 s |

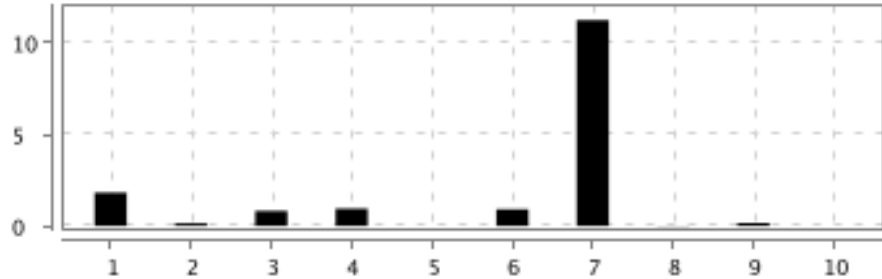
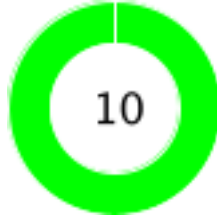
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.943 s |
| 5 | Then User should redirected to tree page | PASSED | 0.008 s |
| 6 | When User click traversals illustration link | PASSED | 0.931 s |
| 7 | And User click Try Here button | PASSED | 4.782 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.040 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.176 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |

User navigate to tree data structure page and validate operations on tree page

| | | | | |
|---|--------------------|--|--|---|
| PASSED | DURATION - 9.536 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:11:42.816 pm // 5:11:52.352 pm / | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | |
| @tree | | | | |

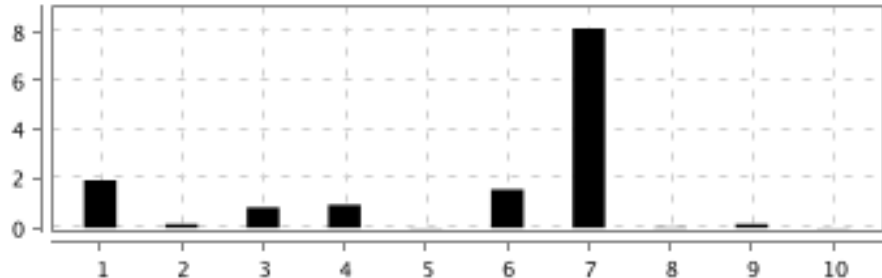
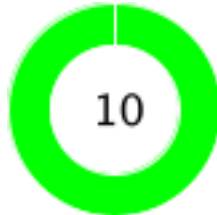
| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.923 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.163 s |
| 3 | And click login button | PASSED | 0.814 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.936 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click binary trees link | PASSED | 0.926 s |
| 7 | And User click Try Here button | PASSED | 2.552 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.033 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.149 s |
| 10 | Then User should see code executed successfully | PASSED | 0.018 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| | | | |
|--|---|---|--|
| <div>PASSED</div> <div>DURATION - 18.135 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:11:52.356 pm // 5:12:10.491 pm /</div> | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | |
| <div>@tree</div> | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.812 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.141 s |
| 3 | And click login button | PASSED | 0.821 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.941 s |
| 5 | Then User should redirected to tree page | PASSED | 0.005 s |
| 6 | When User click binary trees link | PASSED | 0.912 s |
| 7 | And User click Try Here button | PASSED | 11.226 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.025 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.161 s |
| 10 | Then User should get error message alert window | PASSED | 0.004 s |

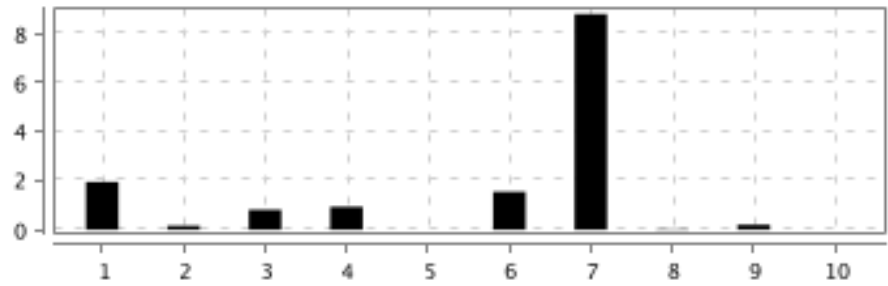
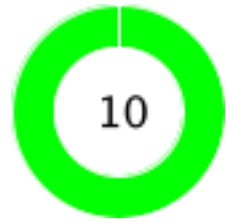
User navigate to tree data structure page and validate operations on tree page

| | | | |
|--|--|---|--|
| <div>PASSED</div> <div>DURATION - 15.800 s</div> | <div></div> | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 5:12:10.498 pm // 5:12:26.298 pm /</div> | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | |
| <div>@tree</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.943 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.151 s |
| 3 | And click login button | PASSED | 0.831 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.931 s |
| 5 | Then User should redirected to tree page | PASSED | 0.011 s |
| 6 | When User click types of binary trees link | PASSED | 1.563 s |
| 7 | And User click Try Here button | PASSED | 8.130 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.023 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.145 s |
| 10 | Then User should see code executed successfully | PASSED | 0.018 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| PASSED | DURATION - 16.620 s |  <table border="1"><caption>Step Durations</caption><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>1.6</td></tr><tr><td>7</td><td>8.13</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.3</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table> | Step | Duration (s) | 1 | 1.9 | 2 | 0.2 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 1.6 | 7 | 8.13 | 8 | 0.1 | 9 | 0.3 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> <div></div> |
|---|---------------------|---|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|------|---|-----|---|-----|----|-----|--|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 1.6 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 8.13 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:12:26.452 pm // 5:12:43.072 pm / | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | | | | | | | | | | | | | | | | | | | | | | |
| @tree | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.947 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.164 s |
| 3 | And click login button | PASSED | 0.816 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.933 s |
| 5 | Then User should redirected to tree page | PASSED | 0.008 s |
| 6 | When User click types of binary trees link | PASSED | 1.546 s |
| 7 | And User click Try Here button | PASSED | 8.799 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.024 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.197 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |

User navigate to tree data structure page and validate operations on tree page

| <div>PASSED</div> | <div>DURATION - 16.256 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.8</td></tr><tr><td>7</td><td>9.4</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.3</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 1.9 | 2 | 0.2 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 0.8 | 7 | 9.4 | 8 | 0.1 | 9 | 0.3 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|--------------------------------|---|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|---|--------------------------|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.9 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 9.4 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:12:43.078 pm // 5:12:59.334 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.928 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.150 s |
| 3 | And click login button | PASSED | 0.809 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.925 s |
| 5 | Then User should redirected to tree page | PASSED | 0.007 s |
| 6 | When User click implementation in python trees link | PASSED | 0.741 s |
| 7 | And User click Try Here button | PASSED | 9.426 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.051 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.148 s |
| 10 | Then User should see code executed successfully | PASSED | 0.020 s |

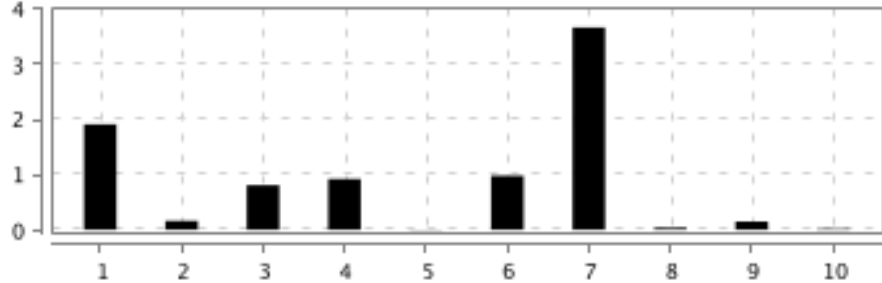
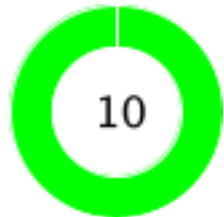
User navigate to tree data structure page and validate operations on tree page for invalid code

| <div>PASSED</div> <div>DURATION - 12.408 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>2.0</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>0.9</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>5.5</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 2.0 | 2 | 0.2 | 3 | 0.8 | 4 | 0.9 | 5 | 0.0 | 6 | 0.7 | 7 | 5.5 | 8 | 0.1 | 9 | 0.2 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|---|--------------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|---|--------------------------|
| Step | | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 2.0 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | 0.2 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 5.5 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:12:59.341 pm // 5:13:11.749 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.919 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.150 s |
| 3 | And click login button | PASSED | 0.821 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.946 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click implementation in python trees link | PASSED | 0.702 s |
| 7 | And User click Try Here button | PASSED | 5.565 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.033 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.156 s |
| 10 | Then User should get error message alert window | PASSED | 0.006 s |

User navigate to tree data structure page and validate operations on tree page

| | | | | |
|---|---------------------|--|--|---|
| PASSED | DURATION - 10.725 s |  | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  |
| / 5:13:11.755 pm // 5:13:22.480 pm / | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | |
| @tree | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.912 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.163 s |
| 3 | And click login button | PASSED | 0.805 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.923 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click binary trees traversals link | PASSED | 0.982 s |
| 7 | And User click Try Here button | PASSED | 3.668 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.151 s |
| 10 | Then User should see code executed successfully | PASSED | 0.017 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| <div>PASSED</div> <div>DURATION - 9.621 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.9</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>1.0</td></tr><tr><td>7</td><td>2.5</td></tr><tr><td>8</td><td>0.0</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 1.9 | 2 | 0.2 | 3 | 0.9 | 4 | 1.0 | 5 | 0.0 | 6 | 1.0 | 7 | 2.5 | 8 | 0.0 | 9 | 0.2 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|---|--------------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|---|--------------------------|
| Step | | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 1.9 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | 0.2 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 2.5 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:13:22.485 pm // 5:13:32.106 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.946 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.168 s |
| 3 | And click login button | PASSED | 0.819 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.954 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click binary trees traversals link | PASSED | 0.925 s |
| 7 | And User click Try Here button | PASSED | 2.526 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.040 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.176 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

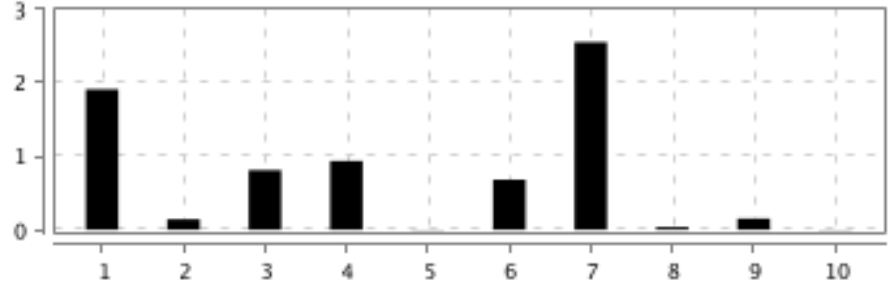
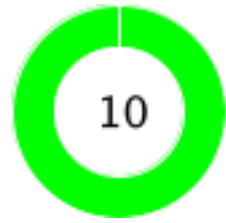
User navigate to tree data structure page and validate operations on tree page

| <div>PASSED</div> | <div>DURATION - 16.800 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>1.0</td></tr><tr><td>7</td><td>10.0</td></tr><tr><td>8</td><td>0.0</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 1.9 | 2 | 0.2 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 1.0 | 7 | 10.0 | 8 | 0.0 | 9 | 0.2 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> <div><div>10</div></div> |
|--|--------------------------------|--|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|------|---|-----|---|-----|----|-----|--|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 10.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:13:32.114 pm // 5:13:48.914 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.935 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.166 s |
| 3 | And click login button | PASSED | 0.822 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.939 s |
| 5 | Then User should redirected to tree page | PASSED | 0.008 s |
| 6 | When User click implementation of binary trees link | PASSED | 0.704 s |
| 7 | And User click Try Here button | PASSED | 10.063 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.031 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.151 s |
| 10 | Then User should see code executed successfully | PASSED | 0.020 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| PASSED | DURATION - 9.355 s |  <table border="1"><caption>Step Durations</caption><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.9</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>0.9</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>2.5</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table> | Step | Duration (s) | 1 | 1.9 | 2 | 0.2 | 3 | 0.8 | 4 | 0.9 | 5 | 0.0 | 6 | 0.7 | 7 | 2.5 | 8 | 0.1 | 9 | 0.2 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> <div></div> |
|---|--------------------|--|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|--|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 2.5 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:13:48.921 pm // 5:13:58.276 pm / | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | | | | | | | | | | | | | | | | | | | | | | |
| @tree | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.909 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.144 s |
| 3 | And click login button | PASSED | 0.812 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.934 s |
| 5 | Then User should redirected to tree page | PASSED | 0.007 s |
| 6 | When User click implementation of binary trees link | PASSED | 0.681 s |
| 7 | And User click Try Here button | PASSED | 2.550 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.151 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User navigate to tree data structure page and validate operations on tree page

| <div>PASSED</div> | <div>DURATION - 17.325 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>2.0</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>10.2</td></tr><tr><td>8</td><td>0.0</td></tr><tr><td>9</td><td>0.3</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 2.0 | 2 | 0.2 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 0.7 | 7 | 10.2 | 8 | 0.0 | 9 | 0.3 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|--------------------------------|--|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|------|---|-----|---|-----|----|-----|---|--------------------------|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 10.2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:13:58.281 pm // 5:14:15.606 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.976 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.155 s |
| 3 | And click login button | PASSED | 0.830 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.960 s |
| 5 | Then User should redirected to tree page | PASSED | 0.008 s |
| 6 | When User click applications of binary trees link | PASSED | 0.718 s |
| 7 | And User click Try Here button | PASSED | 10.343 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.025 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.275 s |
| 10 | Then User should see code executed successfully | PASSED | 0.026 s |

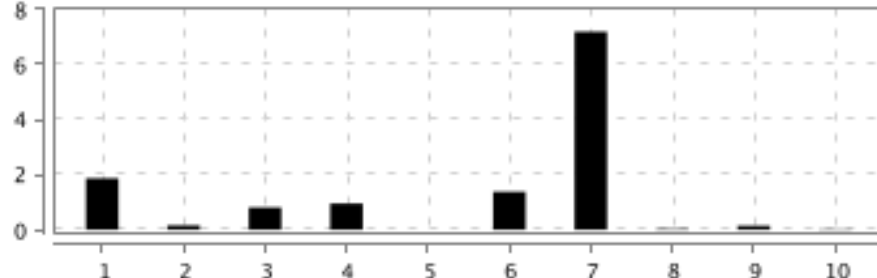
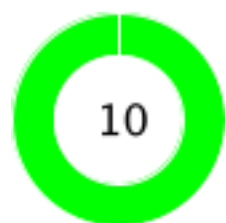
User navigate to tree data structure page and validate operations on tree page for invalid code

| <div>PASSED</div> <div>DURATION - 9.704 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>2.0</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>0.9</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>2.5</td></tr><tr><td>8</td><td>0.05</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 2.0 | 2 | 0.2 | 3 | 0.8 | 4 | 0.9 | 5 | 0.0 | 6 | 0.7 | 7 | 2.5 | 8 | 0.05 | 9 | 0.2 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|--|--------------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|------|---|-----|----|-----|---|--------------------------|
| Step | | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 2.0 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | 0.2 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 2.5 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.05 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:14:15.612 pm // 5:14:25.316 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 2.021 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.220 s |
| 3 | And click login button | PASSED | 0.829 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.931 s |
| 5 | Then User should redirected to tree page | PASSED | 0.005 s |
| 6 | When User click applications of binary trees link | PASSED | 0.680 s |
| 7 | And User click Try Here button | PASSED | 2.549 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.035 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.225 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User navigate to tree data structure page and validate operations on tree page

| PASSED | DURATION - 14.752 s |  <table border="1"><caption>Step Duration Data</caption><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.8</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>1.4</td></tr><tr><td>7</td><td>7.2</td></tr><tr><td>8</td><td>0.1</td></tr><tr><td>9</td><td>0.2</td></tr><tr><td>10</td><td>0.1</td></tr></tbody></table> | Step | Duration (s) | 1 | 1.8 | 2 | 0.2 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 1.4 | 7 | 7.2 | 8 | 0.1 | 9 | 0.2 | 10 | 0.1 | Steps Total - 10 Pass - 10 Fail - 0 Skip - 0 |  <table border="1"><caption>Test Results Summary</caption><thead><tr><th>Category</th><th>Count</th></tr></thead><tbody><tr><td>Total</td><td>10</td></tr><tr><td>Pass</td><td>10</td></tr><tr><td>Fail</td><td>0</td></tr><tr><td>Skip</td><td>0</td></tr></tbody></table> | Category | Count | Total | 10 | Pass | 10 | Fail | 0 | Skip | 0 |
|---|---------------------|--|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|--|--|----------|-------|-------|----|------|----|------|---|------|---|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 1.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 7.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Category | Count | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pass | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fail | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Skip | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| / 5:14:25.325 pm // 5:14:40.077 pm / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| @tree | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.860 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.157 s |
| 3 | And click login button | PASSED | 0.814 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.956 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click binary search trees link | PASSED | 1.377 s |
| 7 | And User click Try Here button | PASSED | 7.178 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.042 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.141 s |
| 10 | Then User should see code executed successfully | PASSED | 0.020 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| <div>PASSED</div> | <div>DURATION - 16.592 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>2.0</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.8</td></tr><tr><td>7</td><td>9.5</td></tr><tr><td>8</td><td>0.0</td></tr><tr><td>9</td><td>0.3</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 2.0 | 2 | 0.2 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 0.8 | 7 | 9.5 | 8 | 0.0 | 9 | 0.3 | 10 | 0.0 | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>10</div></div> |
|--|--------------------------------|---|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|---|--------------------------|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 9.5 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:14:40.083 pm // 5:14:56.675 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.941 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.145 s |
| 3 | And click login button | PASSED | 0.816 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.918 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click binary search trees link | PASSED | 0.778 s |
| 7 | And User click Try Here button | PASSED | 9.575 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.020 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.207 s |
| 10 | Then User should get error message alert window | PASSED | 0.013 s |

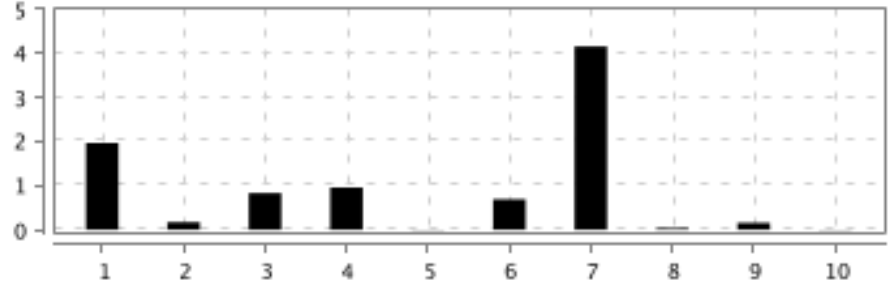
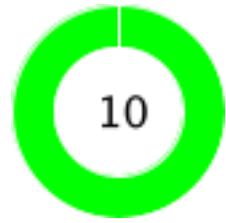
User navigate to tree data structure page and validate operations on tree page

| <div>PASSED</div> | <div>DURATION - 16.115 s</div> | <div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>2.0</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.8</td></tr><tr><td>4</td><td>1.0</td></tr><tr><td>5</td><td>0.0</td></tr><tr><td>6</td><td>0.7</td></tr><tr><td>7</td><td>9.5</td></tr><tr><td>8</td><td>0.0</td></tr><tr><td>9</td><td>0.3</td></tr><tr><td>10</td><td>0.0</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 2.0 | 2 | 0.2 | 3 | 0.8 | 4 | 1.0 | 5 | 0.0 | 6 | 0.7 | 7 | 9.5 | 8 | 0.0 | 9 | 0.3 | 10 | 0.0 | <div><div>Steps</div><div>Total - 10</div><div>Pass - 10</div><div>Fail - 0</div><div>Skip - 0</div></div> <div><div>10</div></div> |
|--|--------------------------------|---|------|--------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|----|-----|---|
| Step | Duration (s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 9.5 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>/ 5:14:56.681 pm // 5:15:12.796 pm /</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>User navigate to Tree data structure Page and try different operations on Trees</div> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>@tree</div> | | | | | | | | | | | | | | | | | | | | | | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.940 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.161 s |
| 3 | And click login button | PASSED | 0.835 s |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 4 | When User click Get Started button for the tree card | PASSED | 0.952 s |
| 5 | Then User should redirected to tree page | PASSED | 0.005 s |
| 6 | When User click implementation of bst link | PASSED | 0.718 s |
| 7 | And User click Try Here button | PASSED | 9.194 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.020 s |
| 9 | When User enter python code "Sheet1" in tryEditor 4 and click run button | PASSED | 0.159 s |
| 10 | Then User should see code executed successfully | PASSED | 0.020 s |

User navigate to tree data structure page and validate operations on tree page for invalid code

| | | | | | | |
|---|--|---------------------|--|--|---|---|
| PASSED | | DURATION - 11.140 s | |  | <div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| / 5:15:12.803 pm // 5:15:23.943 pm / | | | | | | |
| User navigate to Tree data structure Page and try different operations on Trees | | | | | | |
| @tree | | | | | | |

| # | Step / Hook Details | Status | Duration |
|----|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.963 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 0.172 s |
| 3 | And click login button | PASSED | 0.835 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.956 s |
| 5 | Then User should redirected to tree page | PASSED | 0.011 s |
| 6 | When User click implementation of bst link | PASSED | 0.694 s |
| 7 | And User click Try Here button | PASSED | 4.157 s |
| 8 | Then User should be redirected to try Text Editor page | PASSED | 0.038 s |
| 9 | When User enter invalid python code "Sheet1" in tryEditor 3 and click run button | PASSED | 0.158 s |
| 10 | Then User should get error message alert window | PASSED | 0.005 s |

User navigate to graph data structure page and and trying to sign out

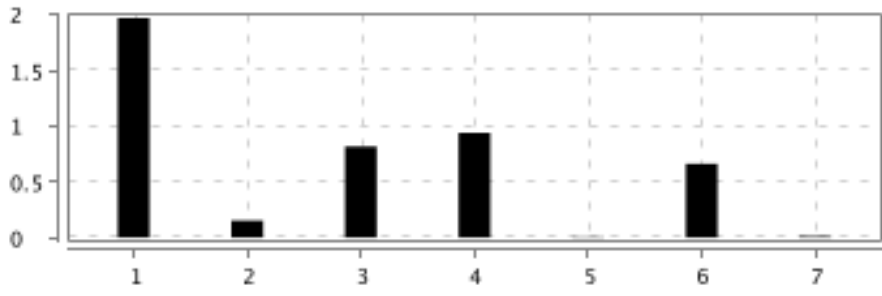
PASSED

DURATION - 6.595 s

/ 5:15:23.948 pm // 5:15:30.543 pm /

User navigate to Tree data structure Page and try different operations on Trees

@tree



| Step | Duration (s) |
|------|--------------|
| 1 | 1.973 |
| 2 | 0.152 |
| 3 | 0.818 |
| 4 | 0.942 |
| 5 | 0.006 |
| 6 | 0.663 |
| 7 | 0.012 |


Steps

Total - 7

Pass - 7

Fail - 0

Skip - 0



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on signin page | PASSED | 1.973 s |
| 2 | When The user enter sheet "Sheet1" and 4 | PASSED | 0.152 s |
| 3 | And click login button | PASSED | 0.818 s |
| 4 | When User click Get Started button for the tree card | PASSED | 0.942 s |
| 5 | Then User should redirected to tree page | PASSED | 0.006 s |
| 6 | When User click signout button | PASSED | 0.663 s |
| 7 | Then User is redirected to home page | PASSED | 0.012 s |