

# Cucumber Report

16-Jul-2023, 4:12:38 pm

**Start : Jul 16, 4:05:13.845 pm**

**End : Jul 16, 4:12:34.992 pm**

**Duration : 7 m 21.147 s**

*Features*

*Scenarios*

*Steps*

**PASSED - 8**

**FAILED - 2**

**SKIPPED - 0**

**PASSED - 125**

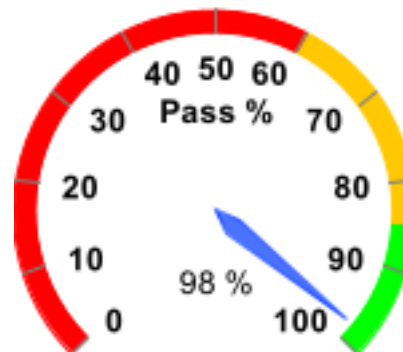
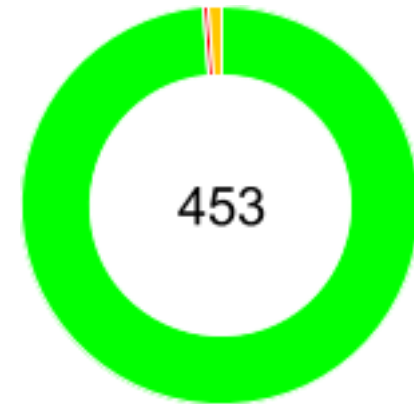
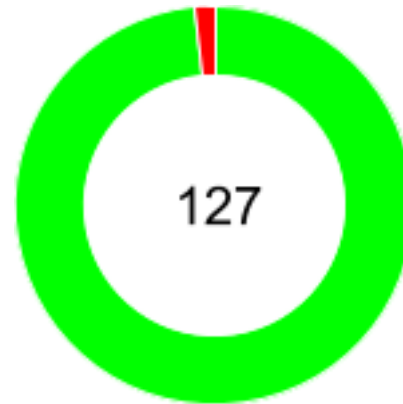
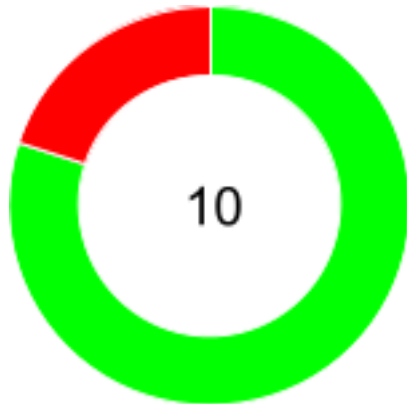
**FAILED - 2**

**SKIPPED - 0**

**PASSED - 447**

**FAILED - 2**

**SKIPPED - 4**

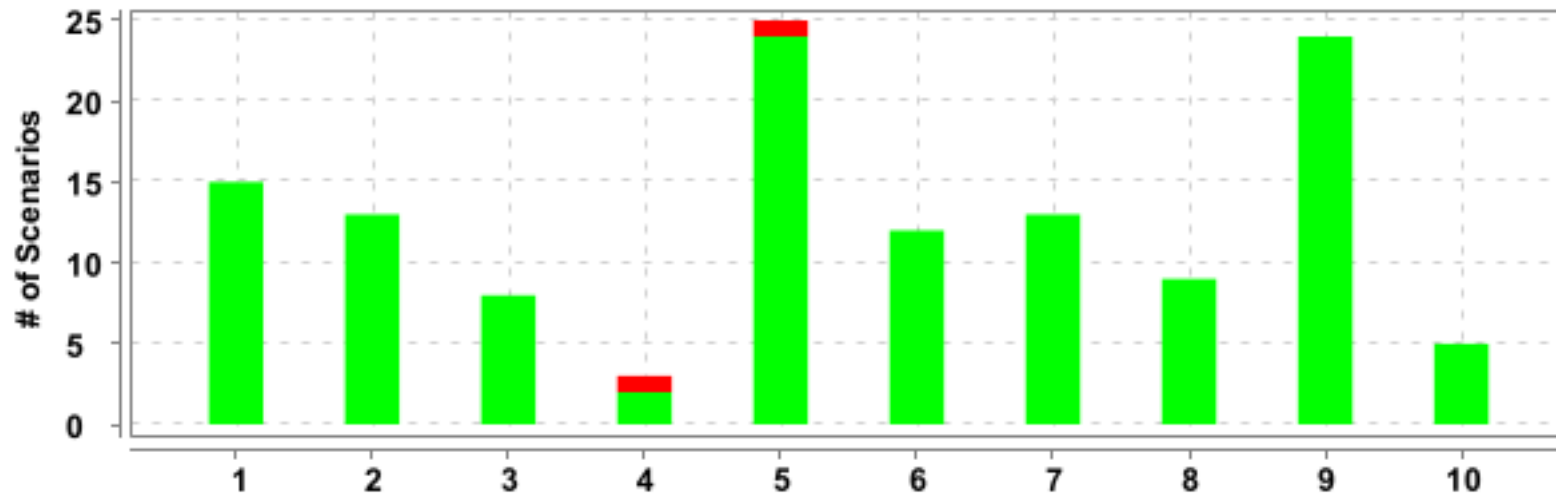


Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Launch Browser and Test Home Page</u>	10.571 s	15	15	0	0	51	51	0	0
<u>Registration verification and validation</u>	16.886 s	13	13	0	0	39	39	0	0
<u>Login Action</u>	9.845 s	8	8	0	0	28	28	0	0
<u>Test DataStructure page</u>	37.155 s	3	2	1	0	11	8	1	2
<u>Test Array page</u>	1 m 28.945 s	25	24	1	0	99	96	1	2
<u>user validates the Linked List Page</u>	30.447 s	12	12	0	0	43	43	0	0
<u>Test Stack Page</u>	1 m 7.241 s	13	13	0	0	48	48	0	0
<u>Testing queue page</u>	1 m 33.466 s	9	9	0	0	28	28	0	0
<u>Test Tree Page</u>	1 m 15.703 s	24	24	0	0	90	90	0	0
<u>user validates the Linked List Page</u>	9.934 s	5	5	0	0	16	16	0	0

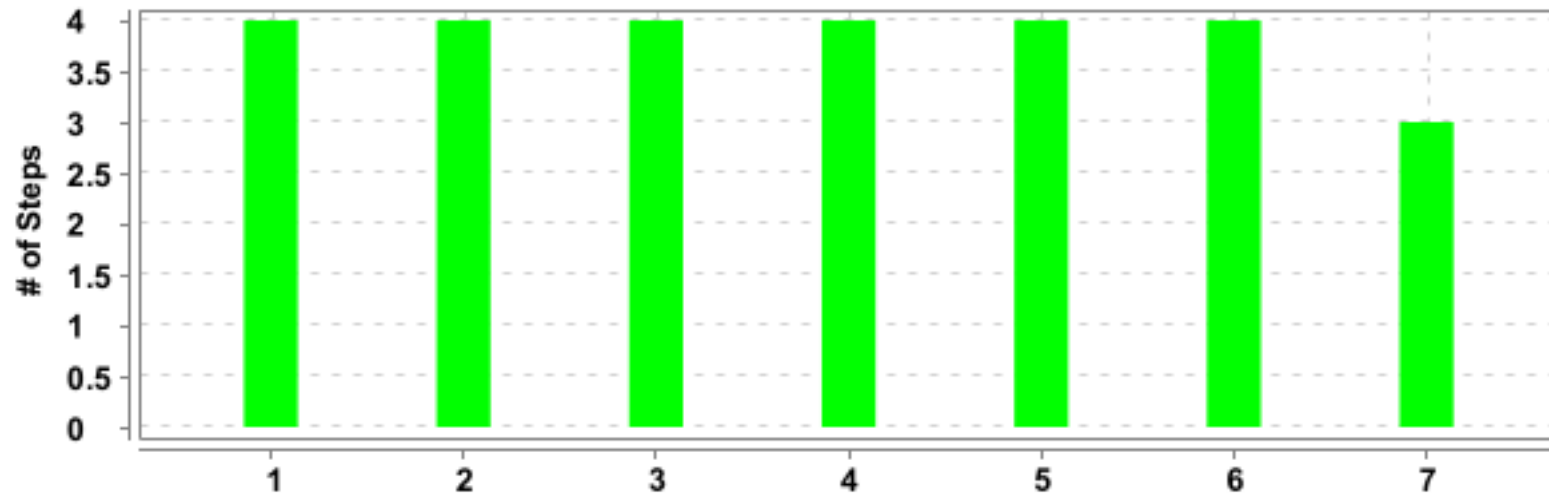
#	Feature Name	Scenario Name
1	<u>Test DataStructure page</u>	<u>The user is able run code in tryEditor</u>
2	<u>Test Array page</u>	<u>The user is able run code in tryEditor</u>

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@HomePageTest	15	15	0	0	1	1	0	0
@HomePage_Before_SignIN	6	6	0	0	1	1	0	0
@SignIn_from_Homepage	1	1	0	0	1	1	0	0
@RegisterBtn_from_Homepage	1	1	0	0	1	1	0	0
@RegisterTest_Emptyfields	1	1	0	0	1	1	0	0
@RegisterPageTest	13	13	0	0	1	1	0	0
@RegisterTest_withonly_username	1	1	0	0	1	1	0	0
@RegisterTest_withonly_password	1	1	0	0	1	1	0	0
@RegisterTest_withonly_confirmpassword	1	1	0	0	1	1	0	0
@RegisterTest_withonly_username&pwd	1	1	0	0	1	1	0	0
@RegisterTest_with_invalidcredentials	7	7	0	0	1	1	0	0
@RegisterTest_with_validdata	1	1	0	0	1	1	0	0
@logIn	8	8	0	0	1	1	0	0
@LogIn	1	1	0	0	1	1	0	0
@DataStructureTest	3	2	1	0	1	0	1	0
@Tag	3	2	1	0	3	1	2	0
@ArrayTest	25	24	1	0	1	0	1	0

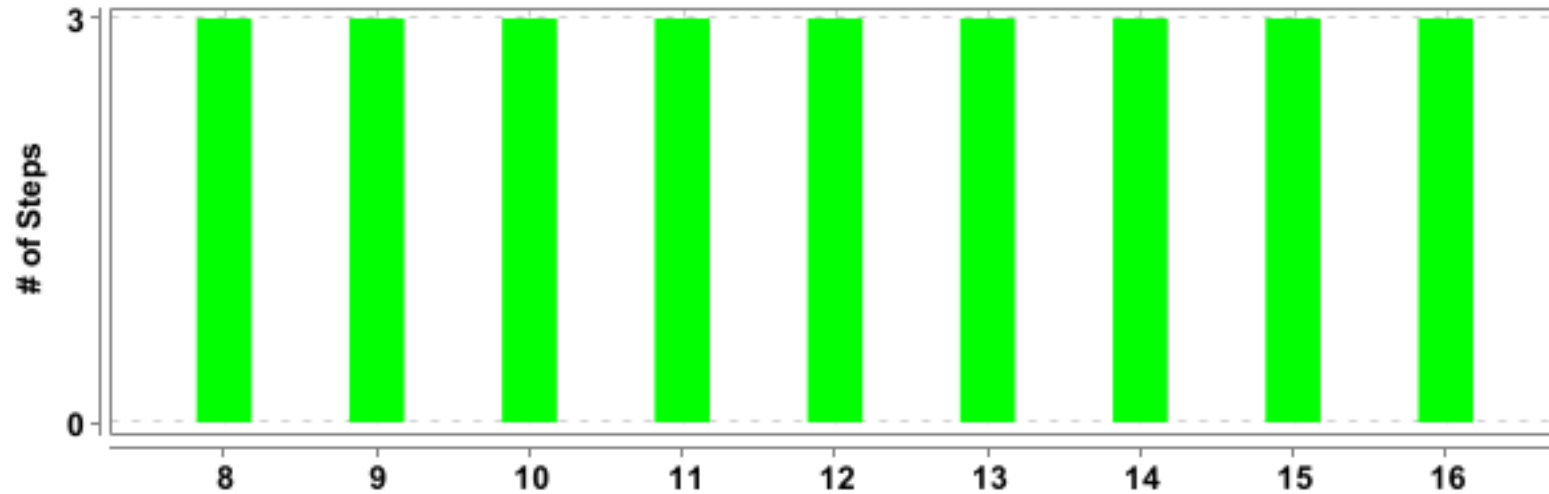
<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@pageverification	2	2	0	0	2	2	0	0
@LinkedListPage	17	17	0	0	2	2	0	0
@validpythoncode	6	6	0	0	2	2	0	0
@invalidpythoncode	6	6	0	0	2	2	0	0
@practice	3	3	0	0	1	1	0	0
@StackTest	13	13	0	0	1	1	0	0
@QueuePageTest	9	9	0	0	1	1	0	0
@TreeTest	24	24	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>Launch Browser and Test Home Page</u>	15	15	0	0	10.571 s
2	<u>Registration verification and validation</u>	13	13	0	0	16.886 s
3	<u>Login Action</u>	8	8	0	0	9.845 s
4	<u>Test DataStructure page</u>	3	2	1	0	37.155 s
5	<u>Test Array page</u>	25	24	1	0	1 m 28.945 s
6	<u>user validates the Linked List Page</u>	12	12	0	0	30.447 s
7	<u>Test Stack Page</u>	13	13	0	0	1 m 7.241 s
8	<u>Testing queue page</u>	9	9	0	0	1 m 33.466 s
9	<u>Test Tree Page</u>	24	24	0	0	1 m 15.703 s
10	<u>user validates the Linked List Page</u>	5	5	0	0	9.934 s



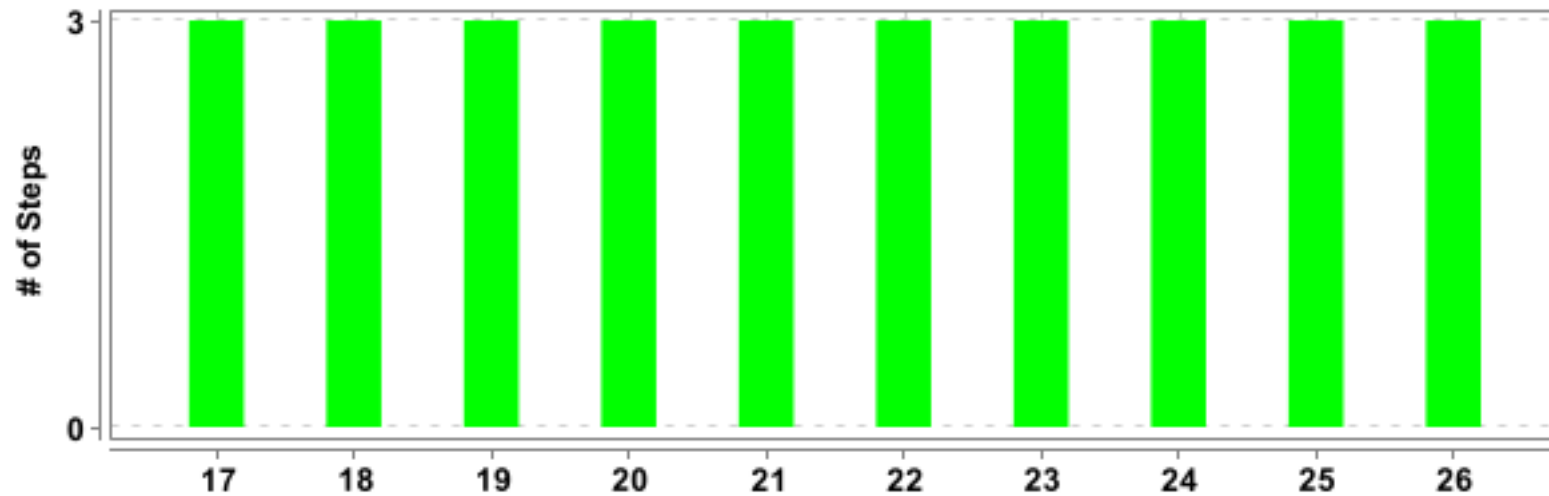
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown "<value>" without sign in	4	4	0	0	0.629 s
2		User is on Home Page and clicks on any dropdown "<value>" without sign in	4	4	0	0	1.008 s
3		User is on Home Page and clicks on any dropdown "<value>" without sign in	4	4	0	0	0.569 s
4		User is on Home Page and clicks on any dropdown "<value>" without sign in	4	4	0	0	0.558 s
5		User is on Home Page and clicks on any dropdown "<value>" without sign in	4	4	0	0	0.984 s
6		User is on Home Page and clicks on any dropdown "<value>" without sign in	4	4	0	0	0.923 s
7		User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in	3	3	0	0	0.507 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
8	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Arrays" without sign in</u>	3	3	0	0	0.391 s
9		<u>User is on Home Page and clicks on any getStarted link "Linked List" without sign in</u>	3	3	0	0	0.426 s
10		<u>User is on Home Page and clicks on any getStarted link "Stack" without sign in</u>	3	3	0	0	0.434 s
11		<u>User is on Home Page and clicks on any getStarted link "Queue" without sign in</u>	3	3	0	0	0.342 s
12		<u>User is on Home Page and clicks on any getStarted link "Tree" without sign in</u>	3	3	0	0	0.550 s
13		<u>User is on Home Page and clicks on any getStarted link "Graph" without sign in</u>	3	3	0	0	0.359 s
14		<u>User is on Home page and Clicks on Signin</u>	3	3	0	0	0.698 s

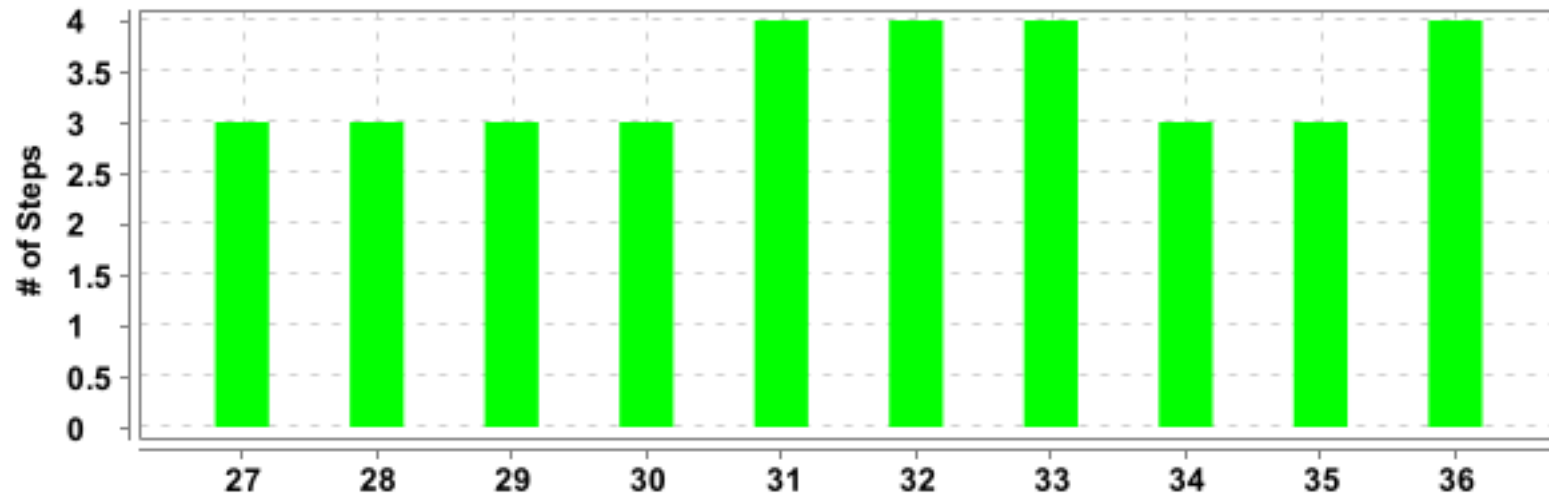


#	Feature Name	Scenario Name	T	P	F	S	Duration
15		<u>User is on Home page and Clicks on Register</u>	3	3	0	0	0.700 s
16	<u>Registration verification and validation</u>	<u>To verify Register Form with Empty fields</u>	3	3	0	0	0.720 s



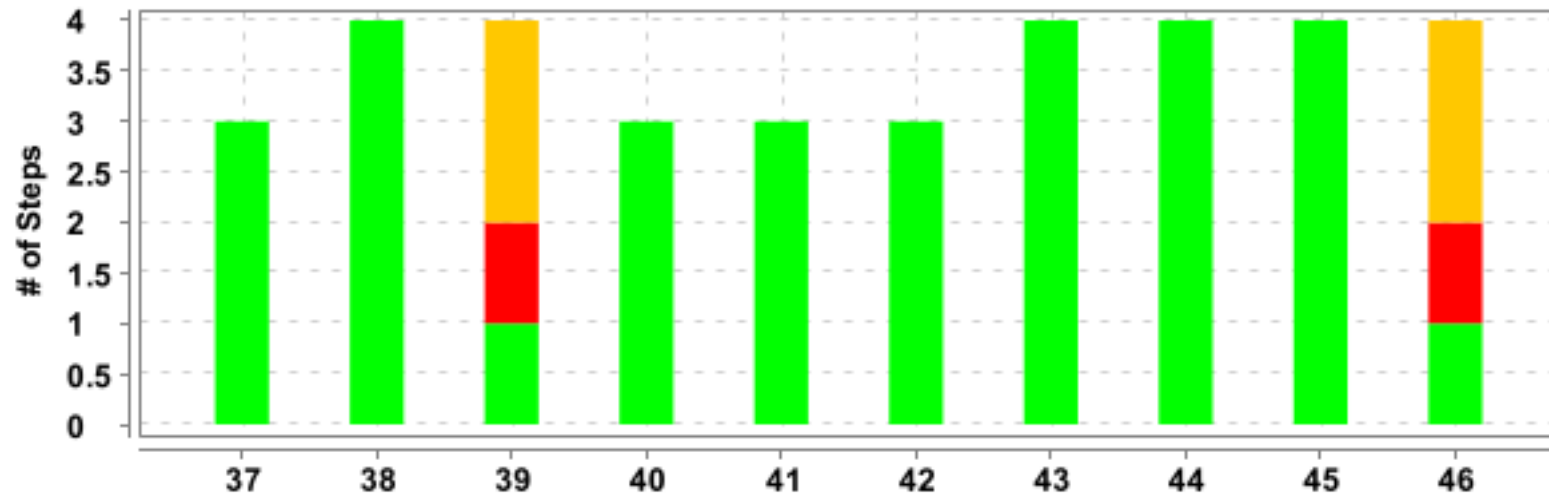
#	Feature Name	Scenario Name	T	P	F	S	Duration
17	<u>Registration verification and validation</u>	<u>The user is presented with error message for empty fields below password textbox</u>	3	3	0	0	0.587 s
18		<u>The user is presented with error message for empty fields below username textbox</u>	3	3	0	0	1.078 s
19		<u>The user is presented with error message for empty fields above Password Confirmation textbox</u>	3	3	0	0	0.550 s
20		<u>To verify Register Form with username and password only</u>	3	3	0	0	0.514 s
21		<u>To verify Register Form with invalid Credentials</u>	3	3	0	0	1.153 s
22		<u>To verify Register Form with invalid Credentials</u>	3	3	0	0	0.982 s
23		<u>To verify Register Form with invalid Credentials</u>	3	3	0	0	0.742 s
24		<u>To verify Register Form with invalid Credentials</u>	3	3	0	0	0.766 s
25		<u>To verify Register Form with invalid Credentials</u>	3	3	0	0	0.892 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
26		<u>To verify Register Form with invalid Credentials</u>	3	3	0	0	0.935 s

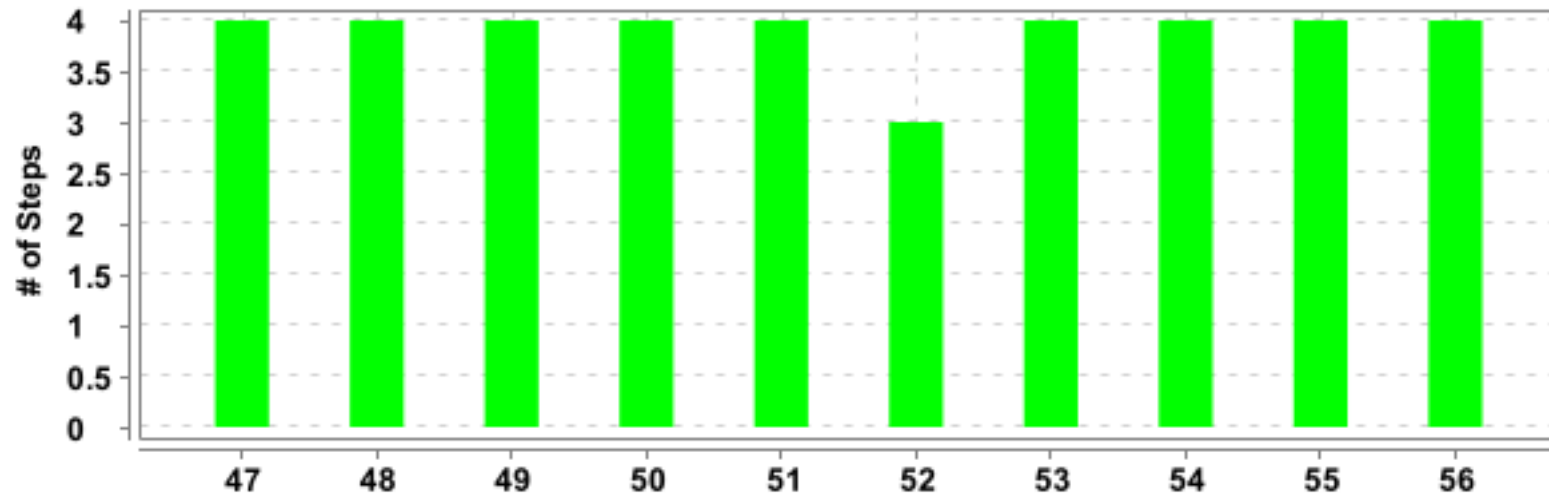


#	Feature Name	Scenario Name	T	P	F	S	Duration
27	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	3	3	0	0	0.700 s
28		<u>to register with all the data</u>	3	3	0	0	6.523 s
29	<u>Login Action</u>	<u>User is on Home page and Clicks on Signins</u>	3	3	0	0	0.413 s
30		<u>To verify SignIn with Empty fields</u>	3	3	0	0	1.183 s
31		<u>To verify SignIn with invalid "abcdefgh" and "zxyu1234 and gets the result "Invalid Username and Password"</u>	4	4	0	0	1.091 s
32		<u>To verify SignIn with invalid "asdfger" and "@@@" and gets the result "Invalid Username and Password"</u>	4	4	0	0	1.872 s
33		<u>To verify SignIn with invalid "ER@\$" and "sdkfsk12 and gets the result "Invalid Username and Password"</u>	4	4	0	0	1.767 s
34		<u>To verify SignIn with username only</u>	3	3	0	0	0.658 s
35		<u>To verify SignIn with password only</u>	3	3	0	0	0.786 s

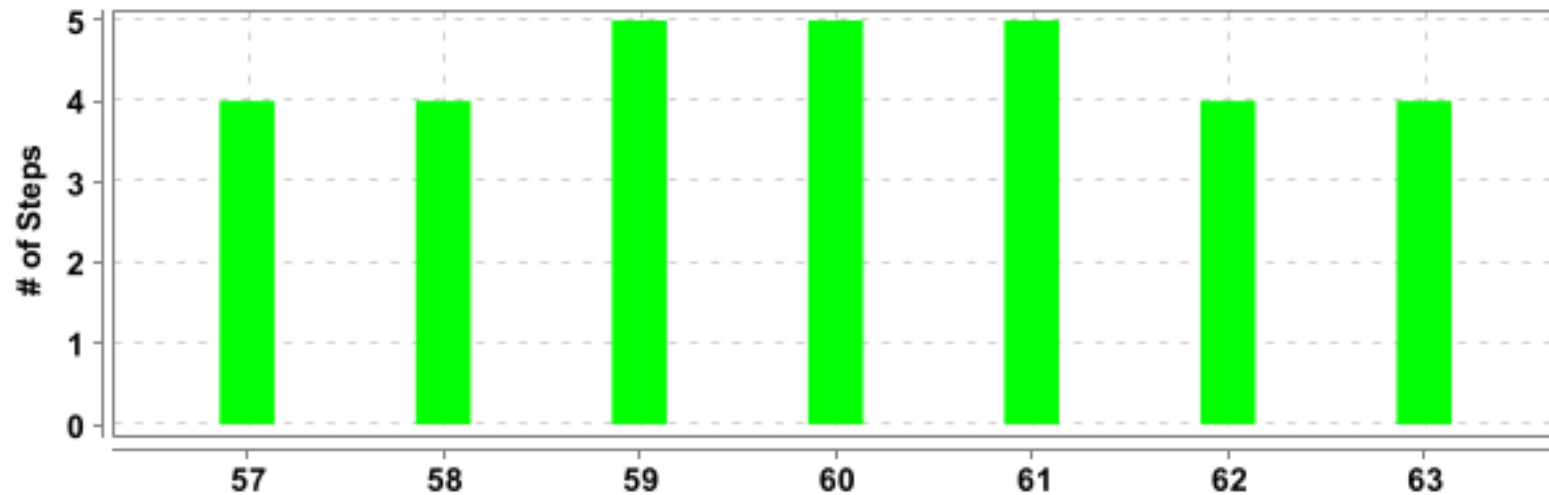
#	Feature Name	Scenario Name	T	P	F	S	Duration
36		<u>User Login with valid "sdet" and "sdet1234"</u>	4	4	0	0	1.725 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
37	<u>Test DataStructure page</u>	<u>The user is able to navigate to all options in datastructure page</u>	3	3	0	0	1.666 s
38		<u>The user is able run code in tryEditor</u>	4	4	0	0	21.722 s
39		<u>The user is able run code in tryEditor</u>	4	1	1	2	13.553 s
40	<u>Test Array page</u>	<u>The user is able to navigate to all options in array page</u>	3	3	0	0	0.950 s
41		<u>The user is able to navigate to all options in array page</u>	3	3	0	0	0.910 s
42		<u>The user is able to navigate to all options in array page</u>	3	3	0	0	0.878 s
43		<u>The user is able to navigate to all options in array page</u>	4	4	0	0	1.899 s
44		<u>The user is able to navigate to all options in array page</u>	4	4	0	0	1.077 s
45		<u>The user is able to navigate to all options in array page</u>	4	4	0	0	1.106 s
46		<u>The user is able run code in tryEditor</u>	4	1	1	2	11.289 s

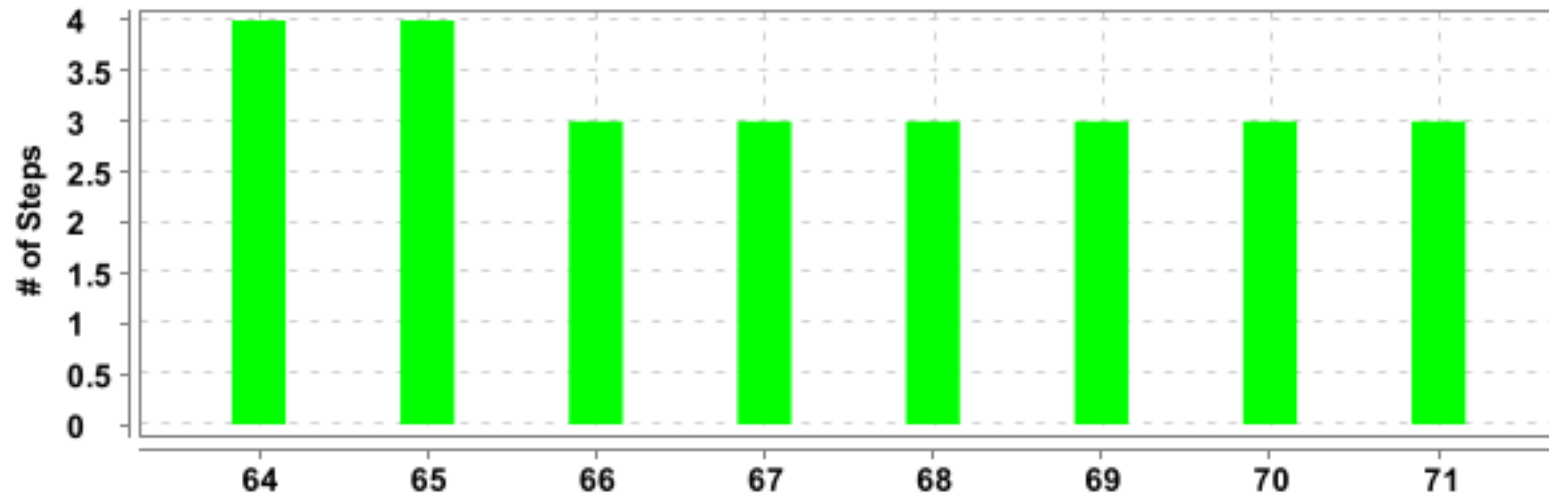


#	Feature Name	Scenario Name	T	P	F	S	Duration
47	<u>Test Array page</u>	<u>The user is able run code in tryEditor</u>	4	4	0	0	3.658 s
48		<u>The user is able run code in tryEditor</u>	4	4	0	0	3.999 s
49		<u>The user is able run code in tryEditor</u>	4	4	0	0	3.411 s
50		<u>The user is able run code in tryEditor</u>	4	4	0	0	3.167 s
51		<u>The user is able run code in tryEditor</u>	4	4	0	0	3.379 s
52		<u>The user is able to navigate to Practice page</u>	3	3	0	0	0.965 s
53		<u>The user is able to navigate to all practice questions</u>	4	4	0	0	1.960 s
54		<u>The user is able to navigate to all practice questions</u>	4	4	0	0	1.624 s
55		<u>The user is able to navigate to all practice questions</u>	4	4	0	0	2.713 s
56		<u>The user is able to run code in Practice session of Array in python</u>	4	4	0	0	5.404 s



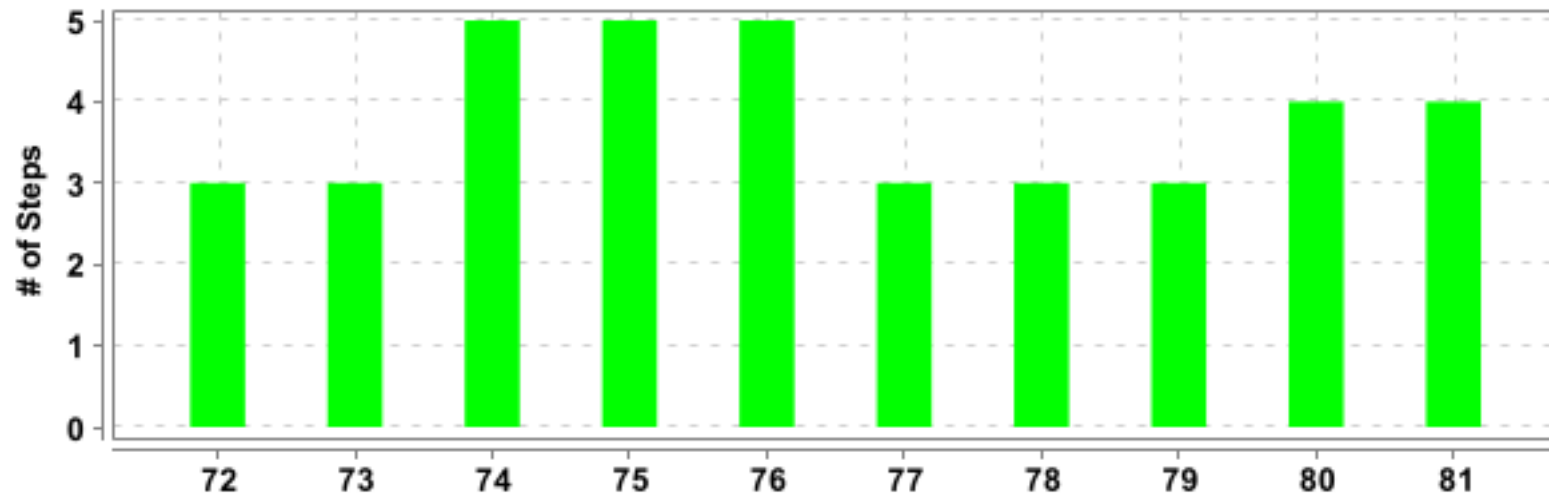
#	Feature Name	Scenario Name	T	P	F	S	Duration
57	<u>Test Array page</u>	<u>The user is able to run code in Practice session of Array in python</u>	4	4	0	0	5.149 s
58		<u>The user is able to run code in Practice session of Array in python</u>	4	4	0	0	5.515 s
59		<u>The user is able to run code in tryEditor for Practice session of Array in python</u>	5	5	0	0	5.191 s
60		<u>The user is able to run code in tryEditor for Practice session of Array in python</u>	5	5	0	0	4.377 s
61		<u>The user is able to run code in tryEditor for Practice session of Array in python</u>	5	5	0	0	4.751 s
62		<u>The user is able to run invald code in tryEditor for Practice session of Array in python</u>	4	4	0	0	4.611 s
63		<u>The user is able to run invald code in tryEditor for Practice session of Array in python</u>	4	4	0	0	4.936 s



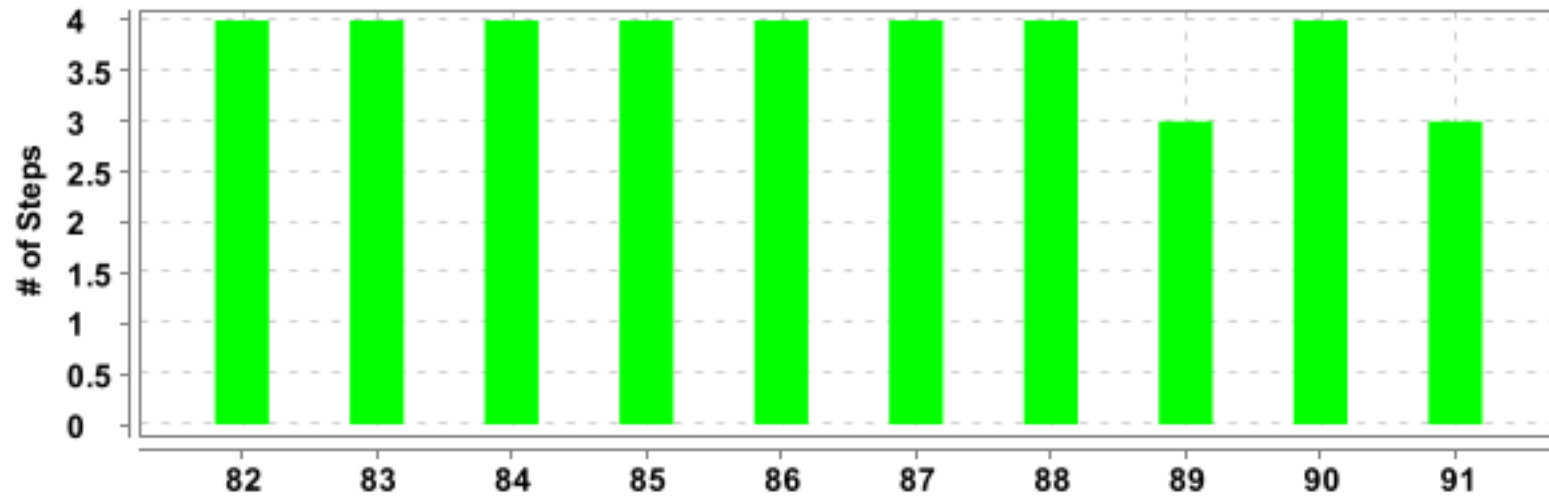


#	Feature Name	Scenario Name	T	P	F	S	Duration
64	<u>Test Array page</u>	<u>The user is able to run invald code in tryEditor for Practice session of Array in python</u>	4	4	0	0	4.710 s
65	<u>user validates the Linked List Page</u>	<u>User selects the Linked List item and verifies the Page Title</u>	4	4	0	0	1.046 s
66		<u>User checks each of the topics in Linked List with valid python code</u>	3	3	0	0	4.265 s
67		<u>User checks each of the topics in Linked List with valid python code</u>	3	3	0	0	4.510 s
68		<u>User checks each of the topics in Linked List with valid python code</u>	3	3	0	0	3.166 s
69		<u>User checks each of the topics in Linked List with valid python code</u>	3	3	0	0	2.904 s
70		<u>User checks each of the topics in Linked List with invalid python code</u>	3	3	0	0	2.110 s

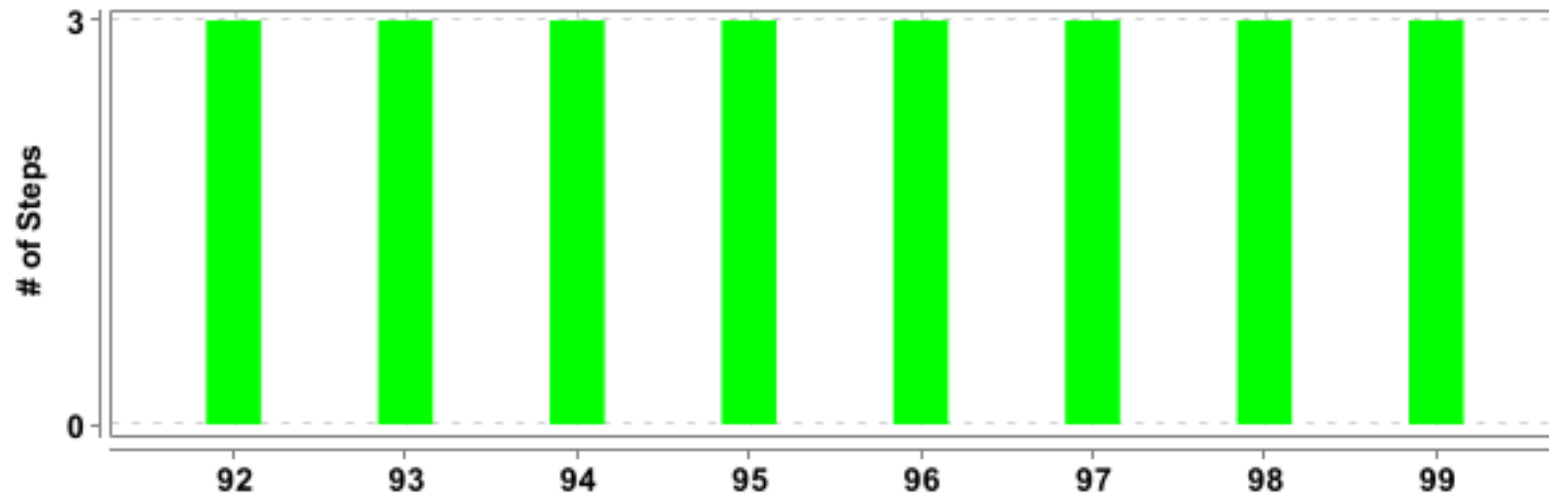
#	Feature Name	Scenario Name	T	P	F	S	Duration
71		<u>User checks each of the topics in Linked List with invalid python code</u>	3	3	0	0	4.949 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
72	<u>user validates the Linked List Page</u>	<u>User checks each of the topics in Linked List with invalid python code</u>	3	3	0	0	1.322 s
73		<u>User checks each of the topics in Linked List with invalid python code</u>	3	3	0	0	1.576 s
74		<u>The user is able to navigate to Practice page</u>	5	5	0	0	1.176 s
75		<u>The user is able to navigate to Practice page</u>	5	5	0	0	1.136 s
76		<u>The user is able to navigate to Practice page</u>	5	5	0	0	1.414 s
77	<u>Test Stack Page</u>	<u>The user is able to navigate to all options in stack page</u>	3	3	0	0	1.915 s
78		<u>The user is able to navigate to all options in stack page</u>	3	3	0	0	1.374 s
79		<u>The user is able to navigate to all options in stack page</u>	3	3	0	0	1.416 s
80		<u>The user is able to navigate to all options in stack page</u>	4	4	0	0	1.377 s
81		<u>The user is able to navigate to all options in stack page</u>	4	4	0	0	1.736 s

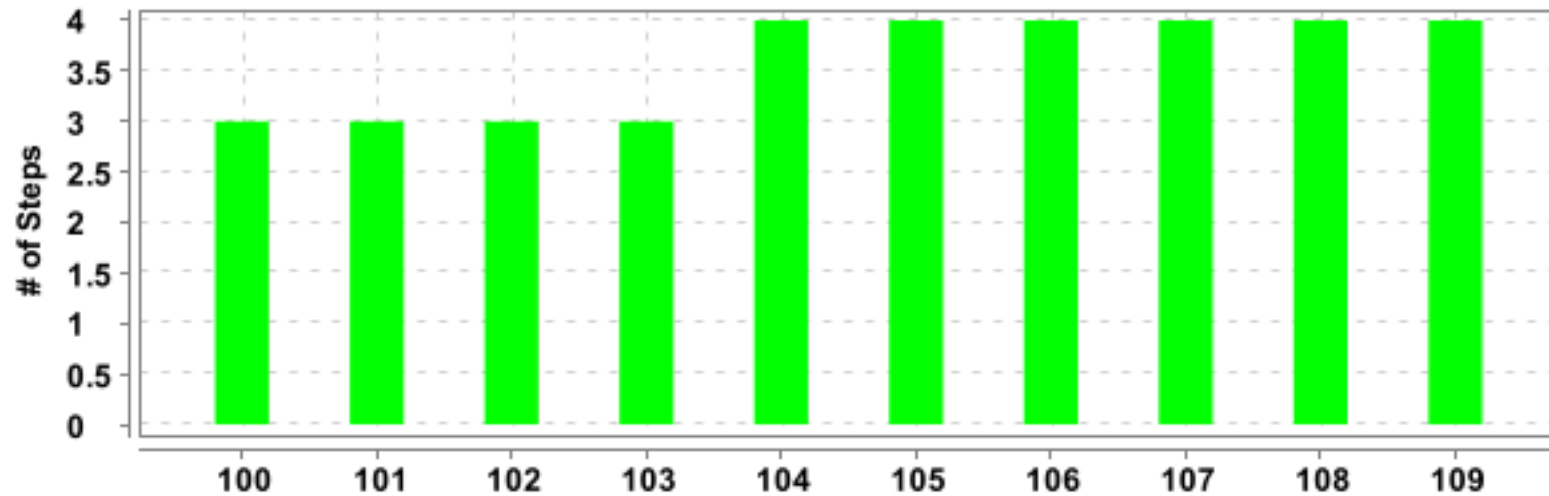


#	Feature Name	Scenario Name	T	P	F	S	Duration
82	<u>Test Stack Page</u>	<u>The user is able to navigate to all options in stack page</u>	4	4	0	0	1.520 s
83		<u>The user is able stack run code in tryEditor</u>	4	4	0	0	3.677 s
84		<u>The user is able stack run code in tryEditor</u>	4	4	0	0	3.448 s
85		<u>The user is able stack run code in tryEditor</u>	4	4	0	0	8.937 s
86		<u>The user is able run code in tryEditor</u>	4	4	0	0	11.552 s
87		<u>The user is able run code in tryEditor</u>	4	4	0	0	14.169 s
88		<u>The user is able run code in tryEditor</u>	4	4	0	0	10.401 s
89		<u>The user is able to navigate to Practice page</u>	3	3	0	0	3.720 s
90	<u>Testing queue page</u>	<u>User selects the Graph item and verifies the Page Title</u>	4	4	0	0	4.129 s
91		<u>User checks each of the topics in Graph with valid python code</u>	3	3	0	0	10.807 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
92	<u>Testing queue page</u>	<u>User checks each of the topics in Graph with valid python code</u>	3	3	0	0	7.045 s
93		<u>User checks each of the topics in Graph with valid python code</u>	3	3	0	0	8.762 s
94		<u>User checks each of the topics in Graph with valid python code</u>	3	3	0	0	16.036 s
95		<u>User checks each of the topics in Graph with invalid python code</u>	3	3	0	0	13.557 s
96		<u>User checks each of the topics in Graph with invalid python code</u>	3	3	0	0	13.245 s
97		<u>User checks each of the topics in Graph with invalid python code</u>	3	3	0	0	8.721 s
98		<u>User checks each of the topics in Graph with invalid python code</u>	3	3	0	0	9.132 s

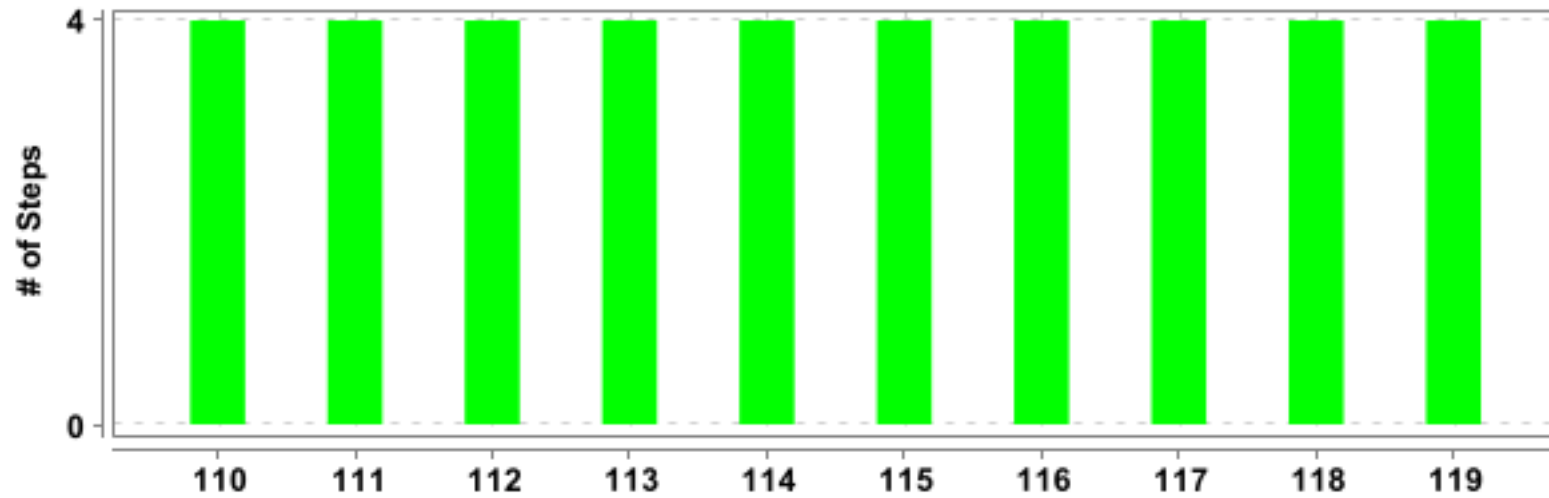
#	Feature Name	Scenario Name	T	P	F	S	Duration
99	<u>Test Tree Page</u>	<u>The user is able to navigate to all options in tree page</u>	3	3	0	0	4.621 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
10-0	<u>Test Tree Page</u>	<u>The user is able to navigate to all options in tree page</u>	3	3	0	0	4.548 s
10-1		<u>The user is able to navigate to all options in tree page</u>	3	3	0	0	4.287 s
10-2		<u>The user is able to navigate to all options in tree page</u>	3	3	0	0	5.875 s
10-3		<u>The user is able to navigate to all options in tree page</u>	3	3	0	0	4.733 s
10-4		<u>The user is able to navigate to all options in tree page</u>	4	4	0	0	6.474 s
10-5		<u>The user is able to navigate to all options in tree page</u>	4	4	0	0	6.538 s
10-6		<u>The user is able to navigate to all options in tree page</u>	4	4	0	0	6.437 s
10-7		<u>The user is able to navigate to all options in tree page</u>	4	4	0	0	6.393 s
10-8		<u>The user is able to navigate to all options in tree page</u>	4	4	0	0	3.328 s

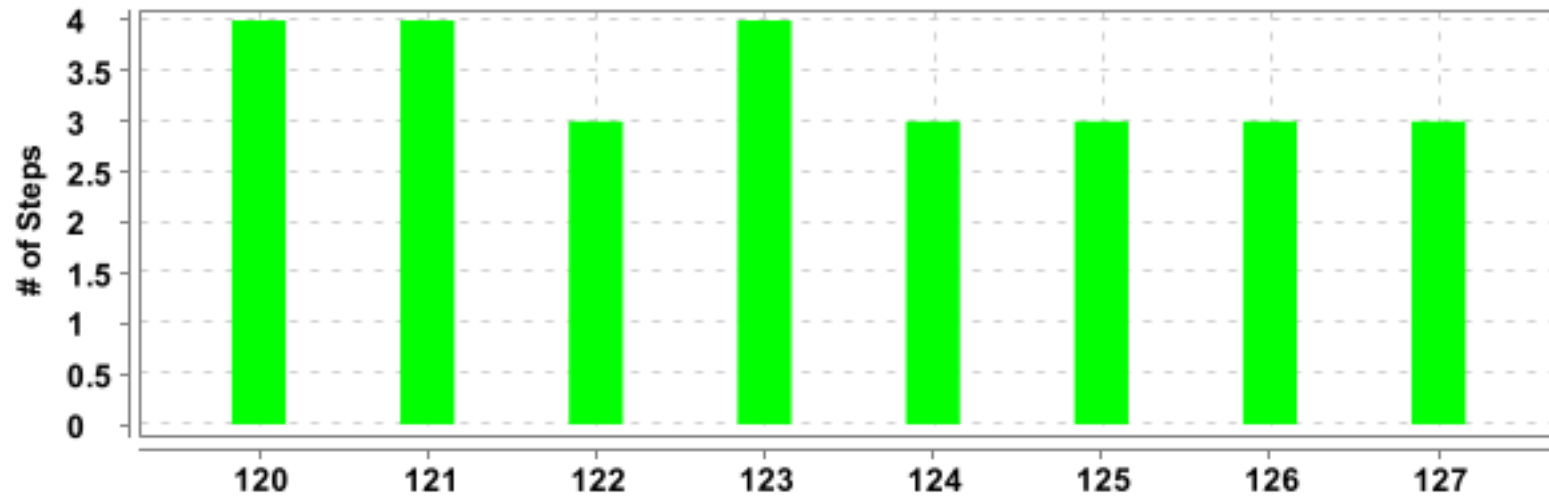
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-9		<u>The user is able to navigate to all options in tree page</u>	4	4	0	0	1.758 s





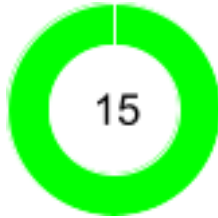
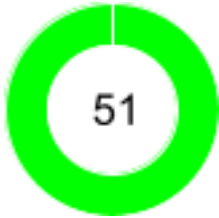
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-0	<u>Test Tree Page</u>	<u>The user is able tree run code in tryEditor</u>	4	4	0	0	1.727 s
11-1		<u>The user is able tree run code in tryEditor</u>	4	4	0	0	1.752 s
11-2		<u>The user is able tree run code in tryEditor</u>	4	4	0	0	1.556 s
11-3		<u>The user is able tree run code in tryEditor</u>	4	4	0	0	1.230 s
11-4		<u>The user is able tree run code in tryEditor</u>	4	4	0	0	1.652 s
11-5		<u>The user is able tree run code in tryEditor</u>	4	4	0	0	1.499 s
11-6		<u>The user is able run code in tryEditor</u>	4	4	0	0	0.897 s
11-7		<u>The user is able run code in tryEditor</u>	4	4	0	0	0.937 s
11-8		<u>The user is able run code in tryEditor</u>	4	4	0	0	0.878 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11-9		<u>The user is able run code in tryEditor</u>	4	4	0	0	1.239 s

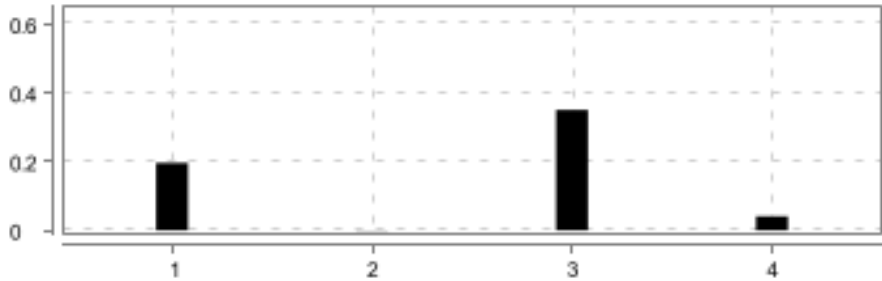



#	Feature Name	Scenario Name	T	P	F	S	Duration
12-0	<u>Test Tree Page</u>	<u>The user is able run code in tryEditor</u>	4	4	0	0	1.243 s
12-1		<u>The user is able run code in tryEditor</u>	4	4	0	0	1.924 s
12-2		<u>The user is able to navigate to Practice page</u>	3	3	0	0	0.905 s
12-3	<u>user validates the Linked List Page</u>	<u>User selects the Graph item and verifies the Page Title</u>	4	4	0	0	1.116 s
12-4		<u>User checks each of the topics in Graph with valid python code</u>	3	3	0	0	3.274 s
12-5		<u>User checks each of the topics in Graph with valid python code</u>	3	3	0	0	2.399 s
12-6		<u>User checks each of the topics in Graph with invalid python code</u>	3	3	0	0	1.635 s
12-7		<u>User checks each of the topics in Graph with invalid python code</u>	3	3	0	0	1.250 s

## Launch Browser and Test Home Page

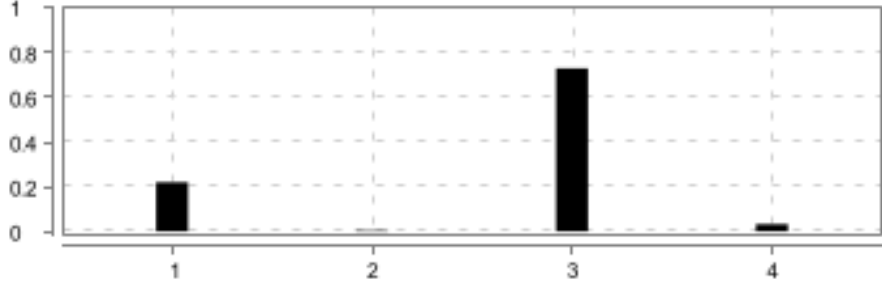

<b>PASSED</b>	DURATION - 10.571 s	Scenarios Total - 15 Pass - 15 Fail - 0 Skip - 0		Steps Total - 51 Pass - 51 Fail - 0 Skip - 0	
/ 4:05:13.845 pm // 4:05:24.416 pm /					

## User is on Home Page and clicks on any dropdown "<value>" without sign in

<b>PASSED</b>	DURATION - 0.629 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:13.856 pm // 4:05:14.485 pm /				
Launch Browser and Test Home Page				
@HomePageTest @HomePage_Before_SignIN				

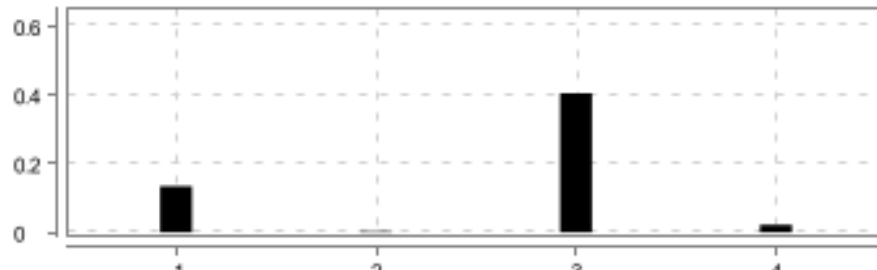

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.196 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.001 s
3	Then The user select any dropdown menu "Arrays"	PASSED	0.351 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.041 s

## User is on Home Page and clicks on any dropdown "<value>" without sign in

<b>PASSED</b>	DURATION - 1.008 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:14.946 pm // 4:05:15.954 pm /				
Launch Browser and Test Home Page				
@HomePageTest @HomePage_Before_SignIN				

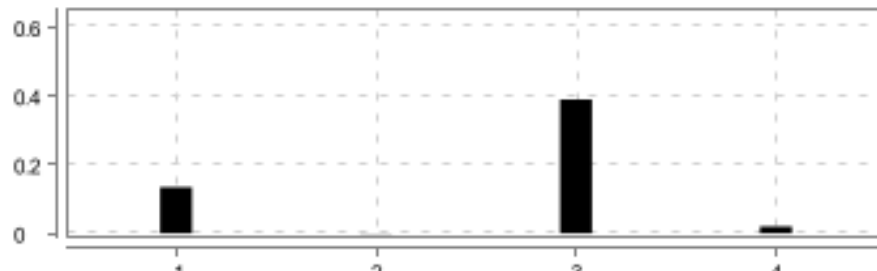

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.220 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.004 s
3	Then The user select any dropdown menu "Linked List"	PASSED	0.730 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.032 s

### User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 0.569 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:16.015 pm // 4:05:16.584 pm /				
Launch Browser and Test Home Page				
@HomePageTest @HomePage_Before_SignIN				

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.134 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.003 s
3	Then The user select any dropdown menu "Stack"	PASSED	0.405 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.022 s

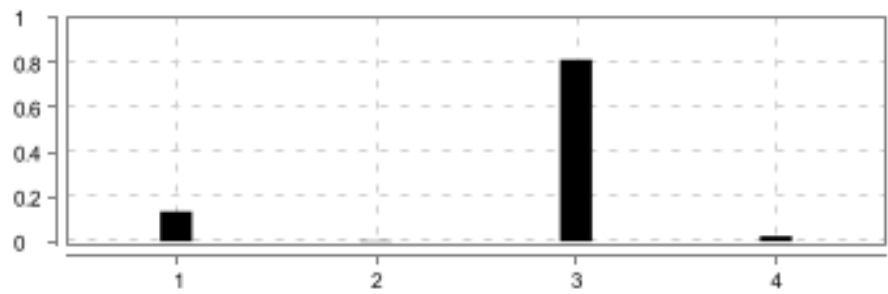

### User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 0.558 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:16.632 pm // 4:05:17.190 pm /				
Launch Browser and Test Home Page				
@HomePageTest @HomePage_Before_SignIN				

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.134 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.001 s

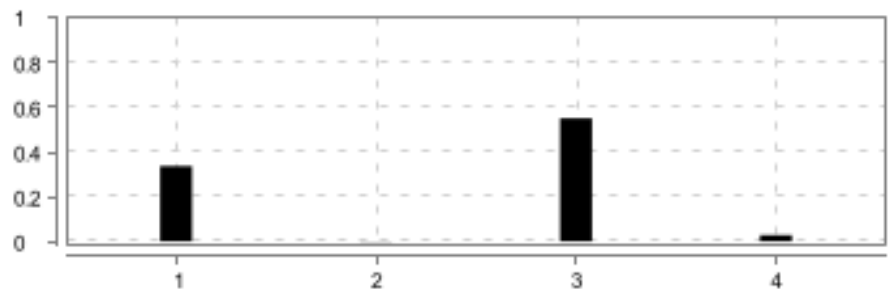

#	Step / Hook Details	Status	Duration
3	Then The user select any dropdown menu "Queue"	PASSED	0.390 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.020 s

### User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED		DURATION - 0.984 s			Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:17.234 pm // 4:05:18.218 pm /						
Launch Browser and Test Home Page						
@HomePageTest @HomePage_Before_SignIN						

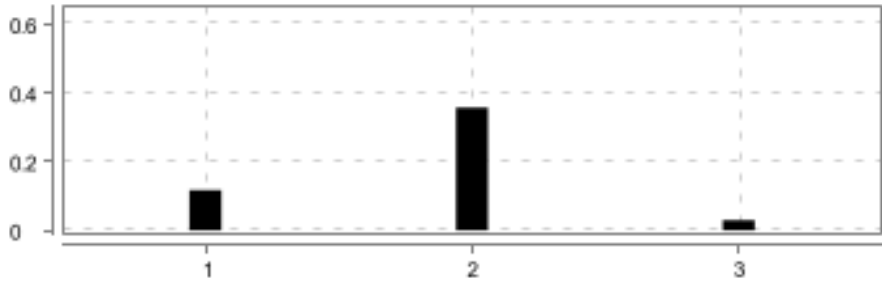

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.133 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.003 s
3	Then The user select any dropdown menu "Tree"	PASSED	0.814 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.024 s

### User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 0.923 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:18.660 pm // 4:05:19.583 pm /				
Launch Browser and Test Home Page				
@HomePageTest @HomePage_Before_SignIN				

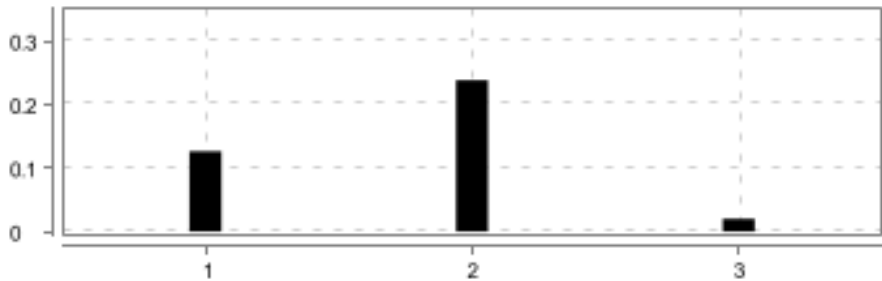

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.337 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.001 s
3	Then The user select any dropdown menu "Graph"	PASSED	0.551 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.028 s

**User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in**

<b>PASSED</b>	DURATION - 0.507 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:19.625 pm // 4:05:20.132 pm /				
Launch Browser and Test Home Page				
@HomePageTest				

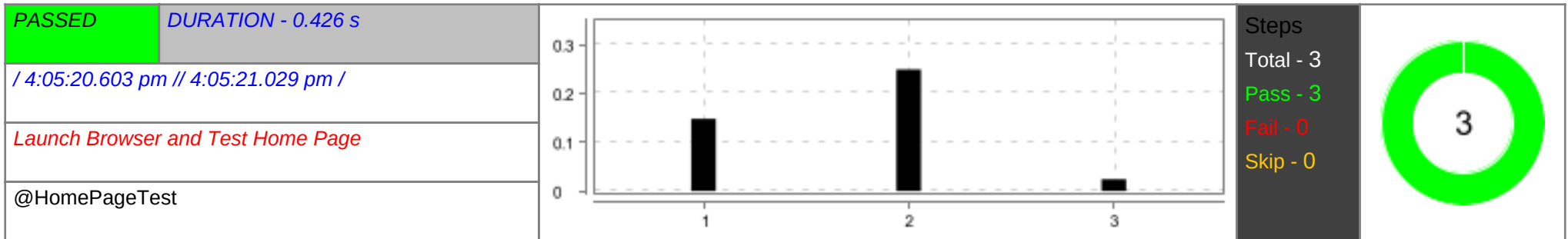
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.117 s
2	When The user click any of the Get started link before signin "Data Structures-Introduction" in home page	PASSED	0.357 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.030 s

**User is on Home Page and clicks on any getStarted link "Arrays" without sign in**

<b>PASSED</b>	DURATION - 0.391 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:20.162 pm // 4:05:20.553 pm /				
Launch Browser and Test Home Page				
@HomePageTest				

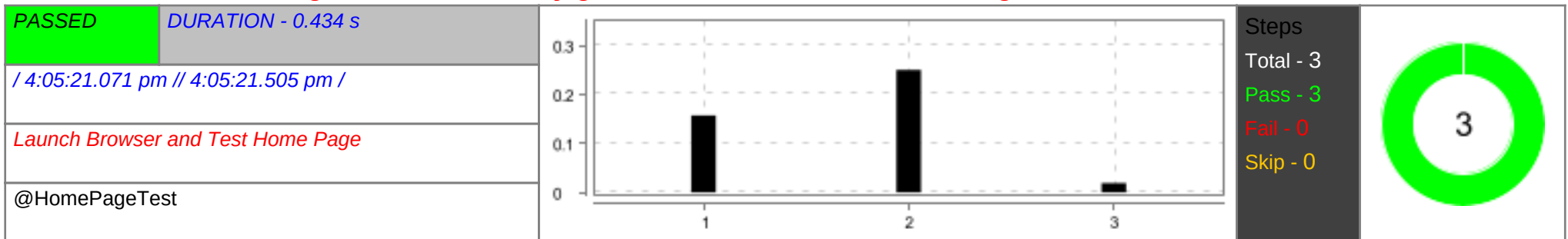
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.126 s
2	When The user click any of the Get started link before signin "Arrays" in home page	PASSED	0.238 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.020 s

**User is on Home Page and clicks on any getStarted link "Linked List" without sign in**



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.148 s
2	When The user click any of the Get started link before signin "Linked List" in home page	PASSED	0.249 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.024 s

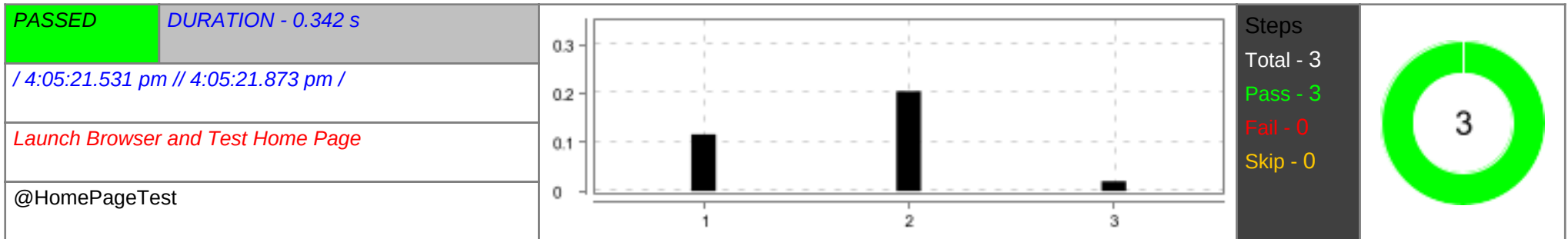
### User is on Home Page and clicks on any getStarted link "Stack" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.157 s
2	When The user click any of the Get started link before signin "Stack" in home page	PASSED	0.250 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.019 s

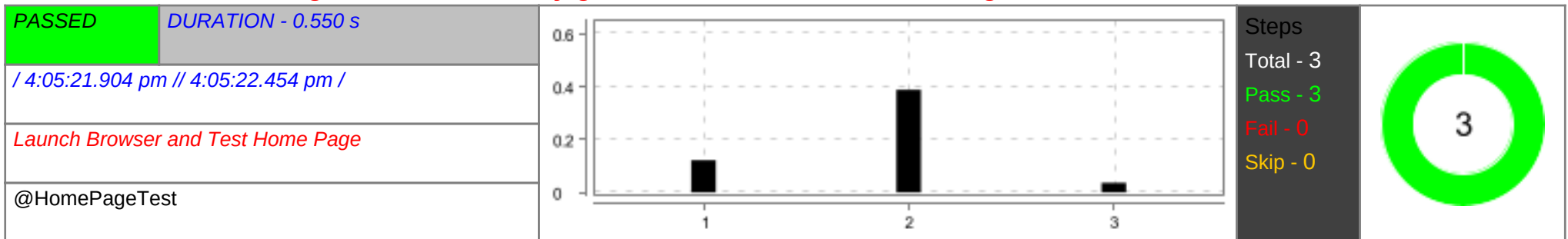
### User is on Home Page and clicks on any getStarted link "Queue" without sign in





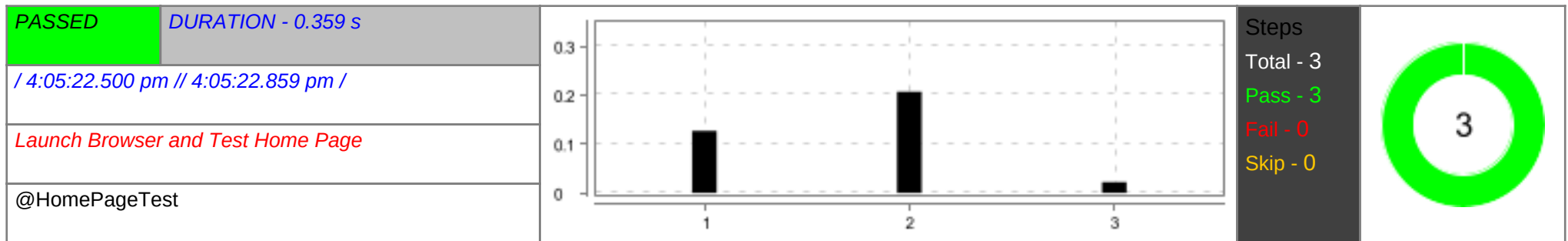
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.116 s
2	When The user click any of the Get started link before signin "Queue" in home page	PASSED	0.204 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.020 s

### User is on Home Page and clicks on any getStarted link "Tree" without sign in



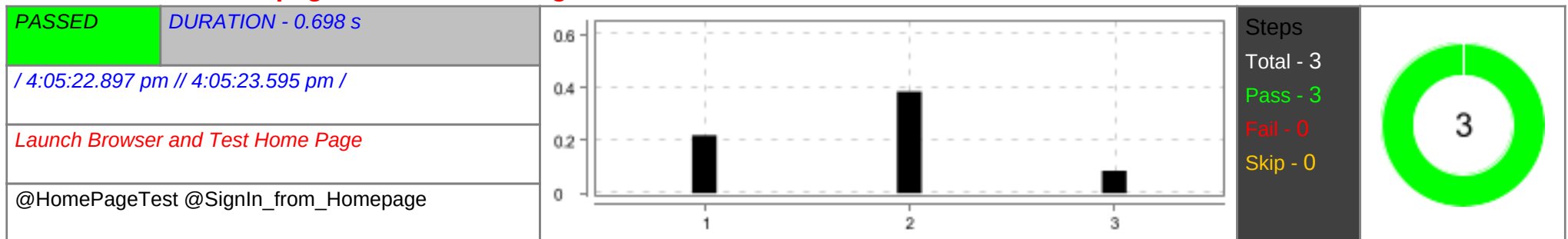
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.122 s
2	When The user click any of the Get started link before signin "Tree" in home page	PASSED	0.389 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.036 s

### User is on Home Page and clicks on any getStarted link "Graph" without sign in



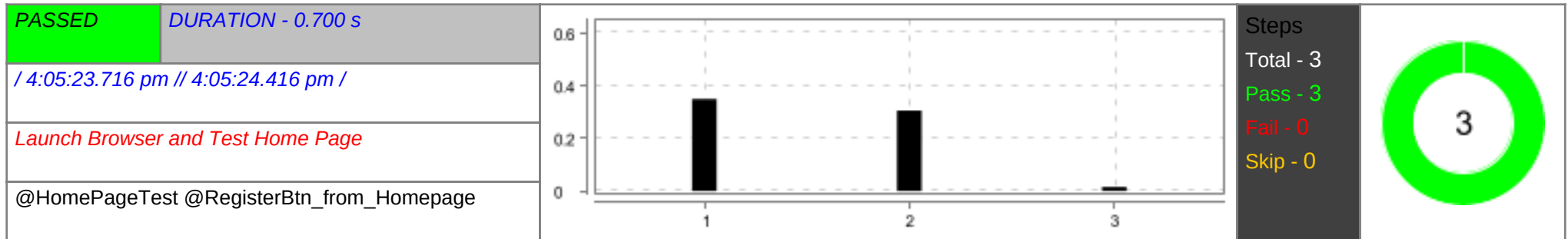
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.127 s
2	When The user click any of the Get started link before signin "Graph" in home page	PASSED	0.207 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.022 s

### User is on Home page and Clicks on Signin



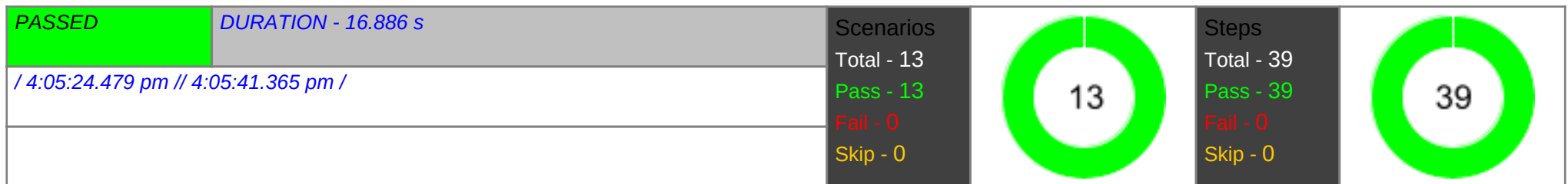
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.219 s
2	When user clicks on SignIn button he is directed to login page	PASSED	0.385 s
3	Then user validates the login page	PASSED	0.085 s

### User is on Home page and Clicks on Register

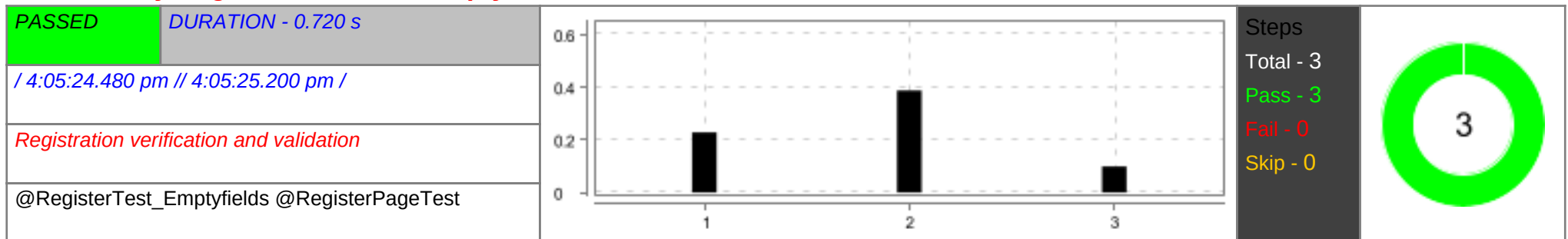


#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.350 s
2	When user clicks on Register button he is directed to register page	PASSED	0.306 s
3	Then user validates the register page	PASSED	0.015 s

## Registration verification and validation



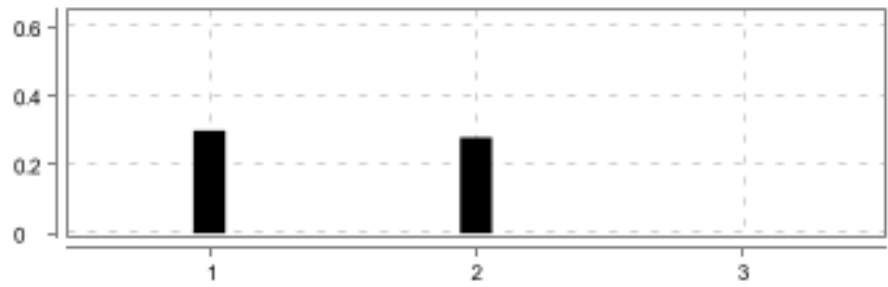

## To verify Register Form with Empty fields



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.229 s
2	When User click Register with all empty field	PASSED	0.388 s

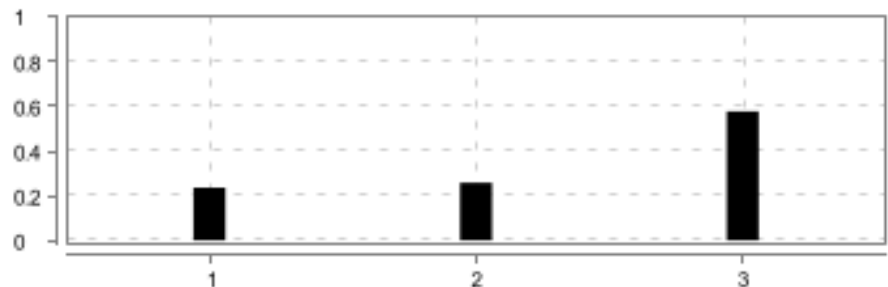

#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.099 s

### The user is presented with error message for empty fields below password textbox

PASSED		DURATION - 0.587 s			Steps Total - 3 Pass - 3 Fail - 0 Skip - 0		
/ 4:05:25.280 pm // 4:05:25.867 pm /							
Registration verification and validation							
@RegisterTest_withonly_username @RegisterPageTest							

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.299 s
2	When The user clicks Register button after entering username with other fields empty	PASSED	0.279 s
	<div>username</div> <div>Sdet@1234</div>		
3	Then It should display an error "Please fill out this field." below password textbox	PASSED	0.000 s

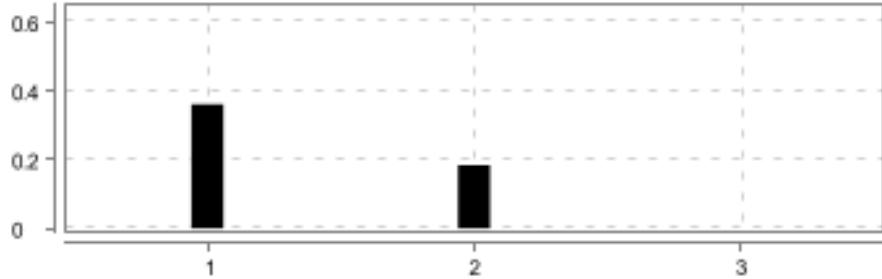
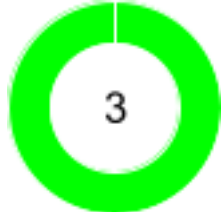
### The user is presented with error message for empty fields below username textbox

PASSED	DURATION - 1.078 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:25.950 pm // 4:05:27.028 pm /				
Registration verification and validation				
@RegisterTest_withonly_password @RegisterPageTest				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.236 s
2	When The user clicks Register button after entering password with other fields empty	PASSED	0.258 s
	<div>password</div> <div>Sdet1234</div>		

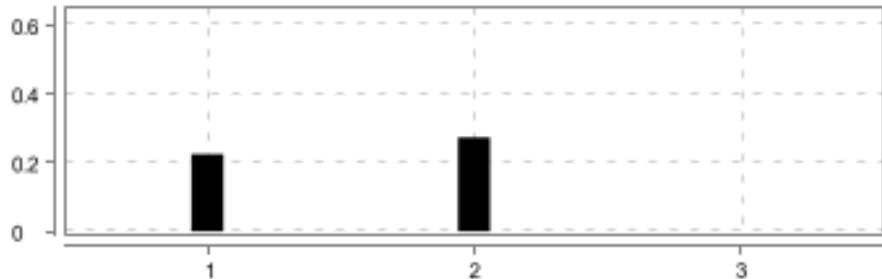

#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.578 s

### The user is presented with error message for empty fields above Password Confirmation textbox

PASSED	DURATION - 0.550 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:27.168 pm // 4:05:27.718 pm /				
Registration verification and validation				
@RegisterTest_withonly_confirmpassword @RegisterPageTest				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.361 s
2	When The user clicks Register button after entering confirmation password with other fields empty	PASSED	0.184 s
	confirm password Sdet1234		
3	Then It should display an error "Please fill out this field." below Password Confirmation textbox	PASSED	0.000 s

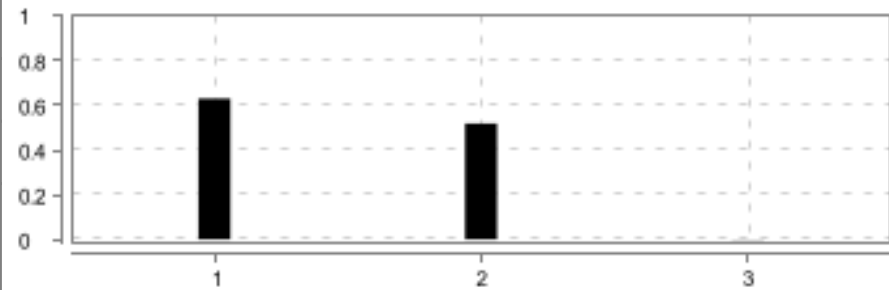

### To verify Register Form with username and password only

PASSED	DURATION - 0.514 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:27.779 pm // 4:05:28.293 pm /				
Registration verification and validation				
@RegisterTest_withonly_username&pwd @RegisterPageTest				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.225 s
2	When User enters username and password only and click register	PASSED	0.274 s
	username password Unumpy Pnumpy		

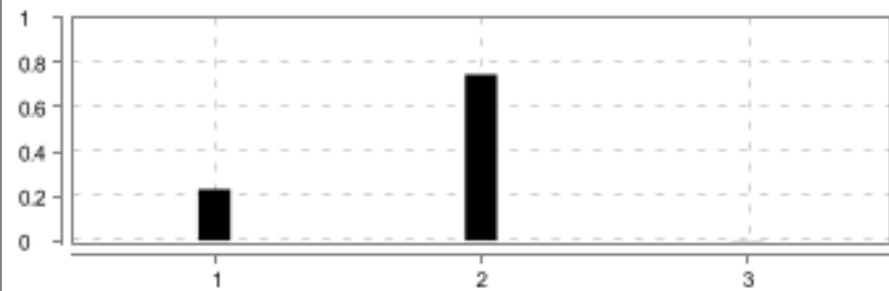

#	Step / Hook Details	Status	Duration
3	Then User verify the message at confirmpassword on Register Page as "Please fill out this field."	PASSED	0.000 s

### To verify Register Form with invalid Credentials

PASSED	DURATION - 1.153 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:28.379 pm // 4:05:29.532 pm /				
Registration verification and validation				
@RegisterPageTest @RegisterTest_with_invalidcredentials				

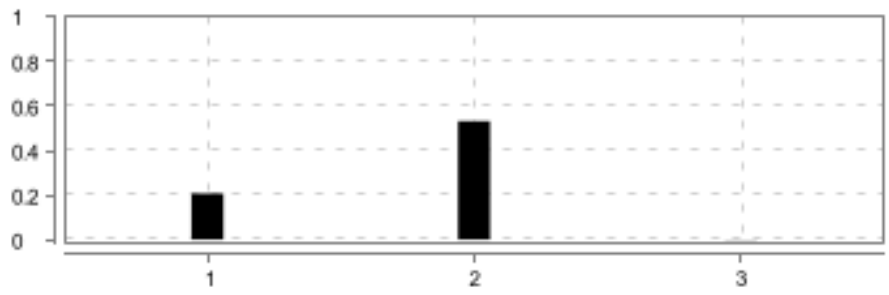

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.630 s
2	When user enter invalid "Nu\$\$@", "sdet" and "sdet1"	PASSED	0.519 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

### To verify Register Form with invalid Credentials

PASSED	DURATION - 0.982 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:29.582 pm // 4:05:30.564 pm /				
Registration verification and validation				
@RegisterPageTest @RegisterTest_with_invalidcredentials				

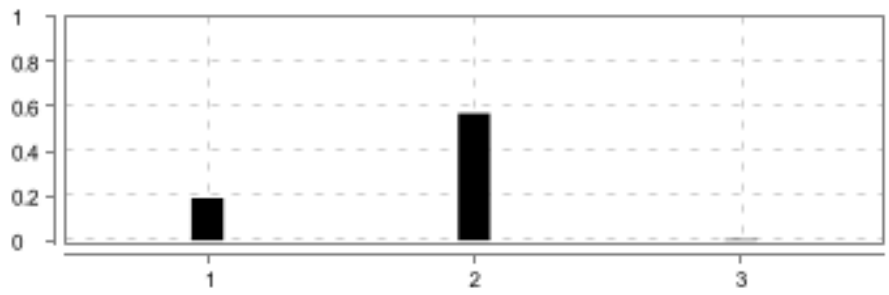

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.230 s
2	When user enter invalid "Numpy@sdet", "password12" and "password"	PASSED	0.747 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

### To verify Register Form with invalid Credentials

<b>PASSED</b>	DURATION - 0.742 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:30.626 pm // 4:05:31.368 pm /				
Registration verification and validation				
@RegisterPageTest @RegisterTest_with_invalidcredentials				

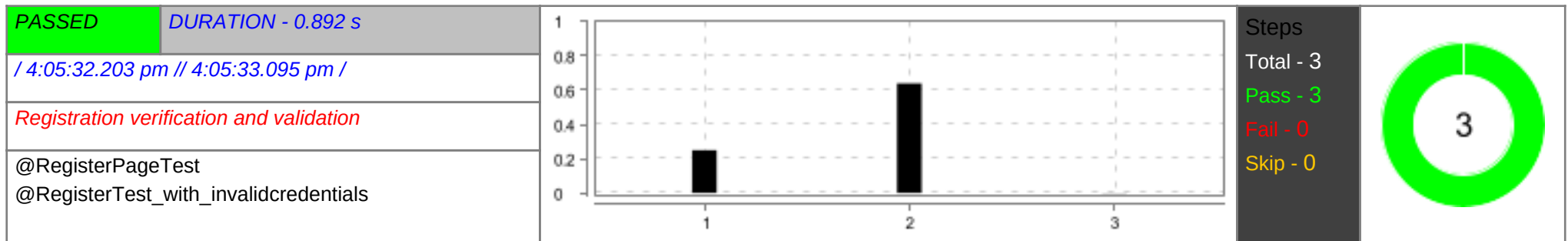
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.207 s
2	When user enter invalid "Numpy@sdet","1010101010" and "1010101010"	PASSED	0.532 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

### To verify Register Form with invalid Credentials

<b>PASSED</b>	DURATION - 0.766 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:31.410 pm // 4:05:32.176 pm /				
Registration verification and validation				
@RegisterPageTest @RegisterTest_with_invalidcredentials				

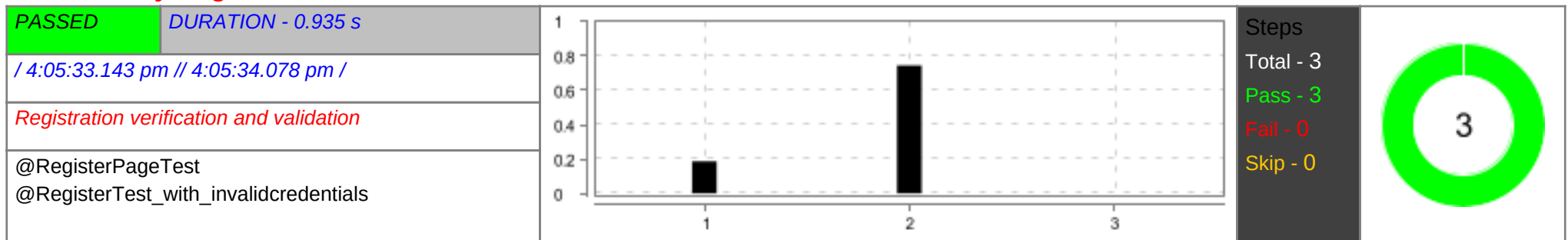
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.189 s
2	When user enter invalid "Numpy@sdet","Numpy@sdet" and "Numpy@sdet"	PASSED	0.569 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.004 s

### To verify Register Form with invalid Credentials



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.249 s
2	When user enter invalid "suba","Numpy@sdet" and "Numpy@sdet"	PASSED	0.640 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

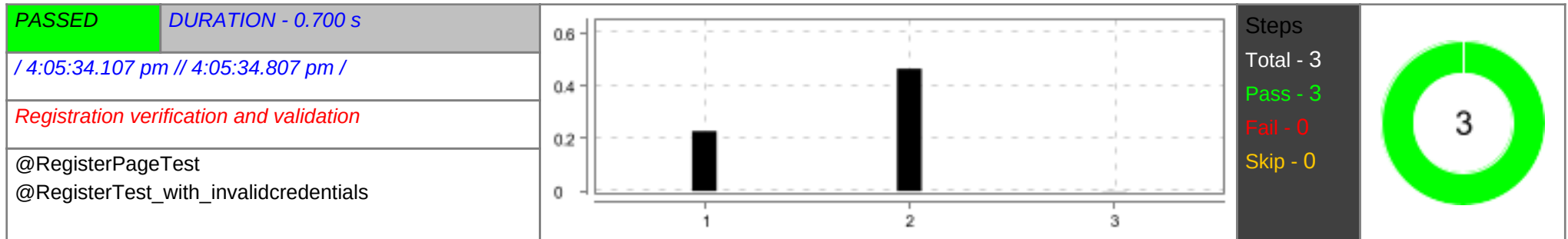
### To verify Register Form with invalid Credentials



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.186 s
2	When user enter invalid "Numpy@sdet","asdf" and "asdf"	PASSED	0.745 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

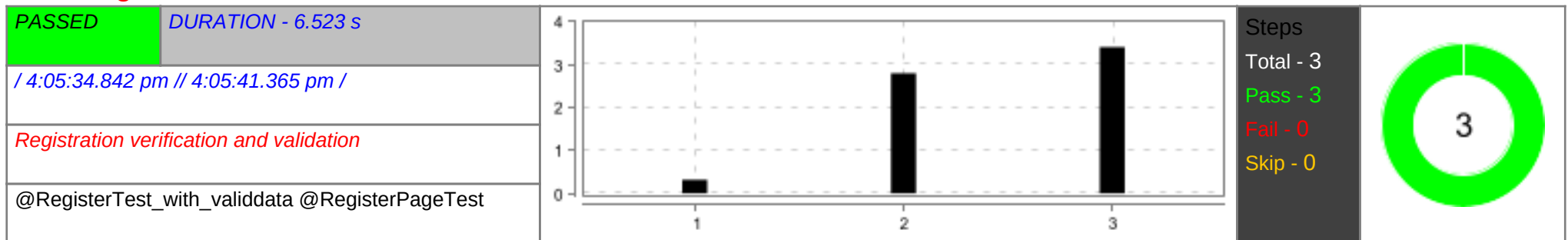
### To verify Register Form with invalid Credentials







#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.228 s
2	When user enter invalid "Numpy@sdet", "welcome1" and "welcome1"	PASSED	0.465 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

### to register with all the data

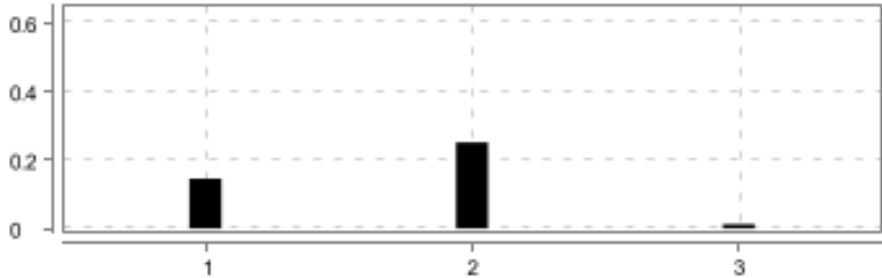



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.315 s
2	When user enter the sheetname "validcredentials" and row number 0	PASSED	2.799 s
3	Then User verifies for the successful registration message	PASSED	3.406 s

### Login Action

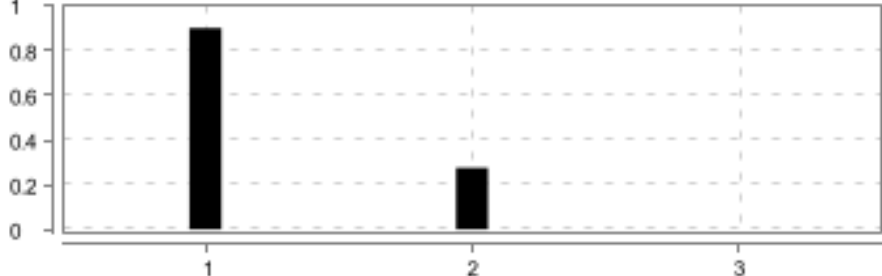

<b>PASSED</b>	<b>DURATION - 9.845 s</b>	Scenarios Total - 8 Pass - 8 Fail - 0 Skip - 0		Steps Total - 28 Pass - 28 Fail - 0 Skip - 0	
/ 4:05:41.415 pm // 4:05:51.260 pm /					

### User is on Home page and Clicks on Signins

<b>PASSED</b>	<b>DURATION - 0.413 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:41.415 pm // 4:05:41.828 pm /				
Login Action				
@logIn @LogIn				

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.146 s
2	When user clicks on SignIn button he is directed to login page	PASSED	0.252 s
3	Then user validates the login page	PASSED	0.012 s

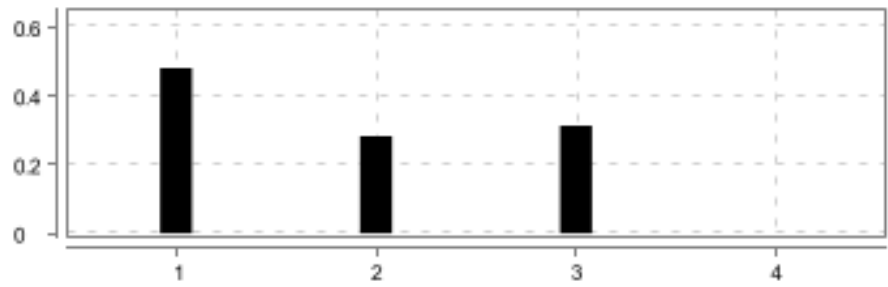

### To verify SignIn with Empty fields

<b>PASSED</b>	<b>DURATION - 1.183 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:41.867 pm // 4:05:43.050 pm /				
Login Action				
@logIn				

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.902 s
2	When User clicks on login button with all empty field	PASSED	0.276 s

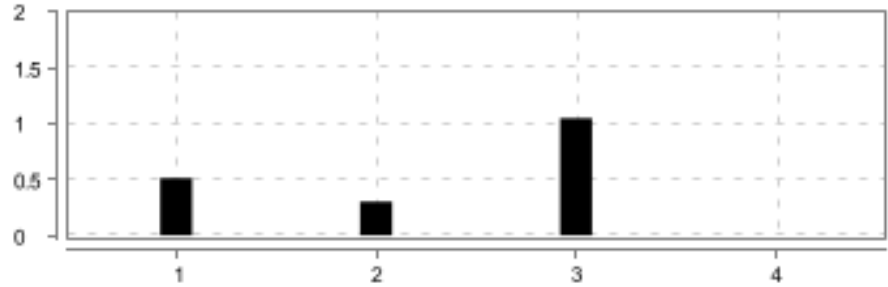

#	Step / Hook Details	Status	Duration
3	Then User verify the message at username as "Please fill out this field."	PASSED	0.000 s

### To verify SignIn with invalid "abcdefgh" and "zxyu1234 and gets the result "Invalid Username and Password"

PASSED	DURATION - 1.091 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:43.102 pm // 4:05:44.193 pm /				
Login Action				
@login				

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.481 s
2	When User enters invalid username as "abcdefgh" and password as "zxyu1234" and gets the result "Invalid Username and Password"	PASSED	0.283 s
3	And User clicks login button	PASSED	0.314 s
4	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

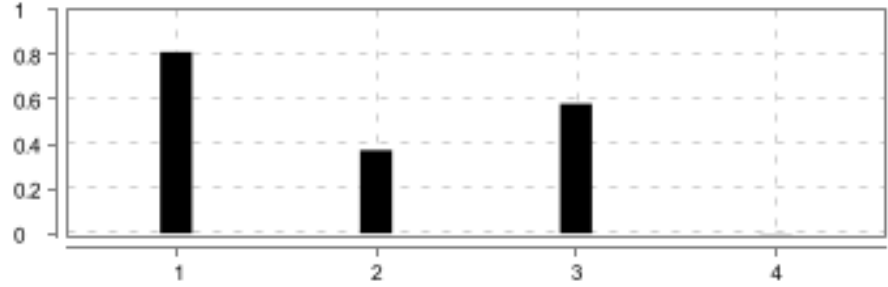

### To verify SignIn with invalid "asdfgr" and "@@@" and gets the result "Invalid Username and Password"

PASSED	DURATION - 1.872 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:44.246 pm // 4:05:46.118 pm /				
Login Action				
@login				

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.512 s
2	When User enters invalid username as "asdfgr" and password as "@@@" and gets the result "Invalid Username and Password"	PASSED	0.303 s
3	And User clicks login button	PASSED	1.051 s

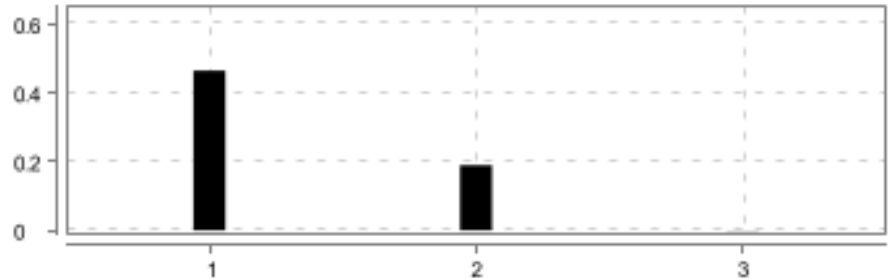

#	Step / Hook Details	Status	Duration
4	Then User verify the message as "Invalid Username and Password"	PASSED	0.001 s

### To verify SignIn with invalid "ER@\$" and "sdkfsk12 and gets the result "Invalid Username and Password"

PASSED	DURATION - 1.767 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:05:46.179 pm // 4:05:47.946 pm /				
Login Action				
@login				

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.812 s
2	When User enters invalid username as "ER@\$" and password as "sdkfsk12" and gets the result "Invalid Username and Password"	PASSED	0.372 s
3	And User clicks login button	PASSED	0.580 s
4	Then User verify the message as "Invalid Username and Password"	PASSED	0.001 s

### To verify SignIn with username only

PASSED	DURATION - 0.658 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:05:48.007 pm // 4:05:48.665 pm /				
Login Action				
@login				

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.465 s
2	When User clicks on login button with username as "numpy" only	PASSED	0.190 s
3	Then User verify the message at password as "Please fill out this field."	PASSED	0.001 s

**To verify SignIn with password only**

<div>PASSED</div> <div>DURATION - 0.786 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.5</td></tr><tr><td>2</td><td>0.3</td></tr><tr><td>3</td><td>0.0</td></tr></tbody></table></div>	Step	Duration (s)	1	0.5	2	0.3	3	0.0	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>3</div></div>
Step		Duration (s)									
1		0.5									
2		0.3									
3	0.0										
<div>/ 4:05:48.703 pm // 4:05:49.489 pm /</div>											
<div>Login Action</div>											
<div>@login</div>											


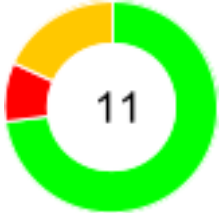
#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.492 s
2	When User clicks on login button with password as "numpy" only	PASSED	0.287 s
3	Then User verify the message at user as "Please fill out this field."	PASSED	0.001 s

**User Login with valid "sdet" and "sdet1234"**

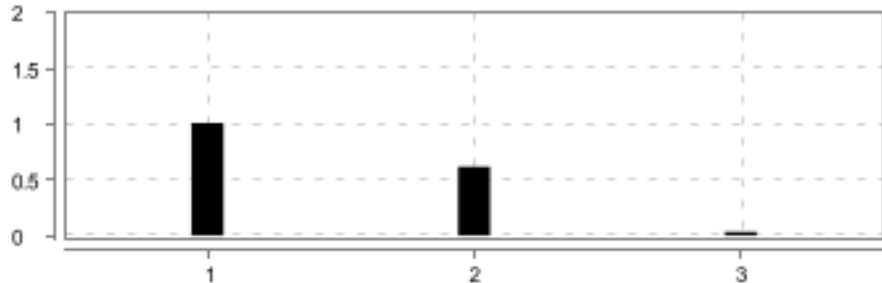

<div>PASSED</div> <div>DURATION - 1.725 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.0</td></tr><tr><td>2</td><td>0.2</td></tr><tr><td>3</td><td>0.4</td></tr><tr><td>4</td><td>0.0</td></tr></tbody></table></div>	Step	Duration (s)	1	1.0	2	0.2	3	0.4	4	0.0	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>4</div></div>
Step		Duration (s)											
1		1.0											
2		0.2											
3	0.4												
4	0.0												
<div>/ 4:05:49.535 pm // 4:05:51.260 pm /</div>													
<div>Login Action</div>													
<div>@login</div>													

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	1.036 s
2	When User enters valid username "sdet" and password "sdet1234"	PASSED	0.240 s
3	And User clicks on login button	PASSED	0.434 s
4	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.001 s

**Test DataStructure page**

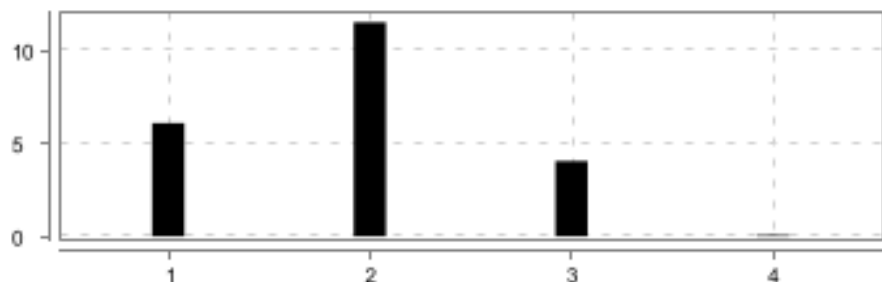

<b>FAILED</b>	<b>DURATION - 37.155 s</b>	Scenarios		Steps	
/ 4:05:51.326 pm // 4:06:28.481 pm /		Total - 3		Total - 11	
		Pass - 2		Pass - 8	
		Fail - 1		Fail - 1	
		Skip - 0		Skip - 2	

### The user is able to navigate to all options in datastructure page

<div>PASSED</div> <div>DURATION - 1.666 s</div>	<div></div>	Steps	<div></div>
<div>/ 4:05:51.328 pm // 4:05:52.994 pm /</div>		Total - 3	
<div>Test DataStructure page</div>		Pass - 3	
<div>@DataStructureTest</div>		Fail - 0	
		Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user is on the "DataStructure" page	PASSED	1.012 s
2	When The user clicks "Time Complexity" button of Datastructure page	PASSED	0.618 s
3	Then The user in "Time Complexity" of Datastructure page	PASSED	0.031 s

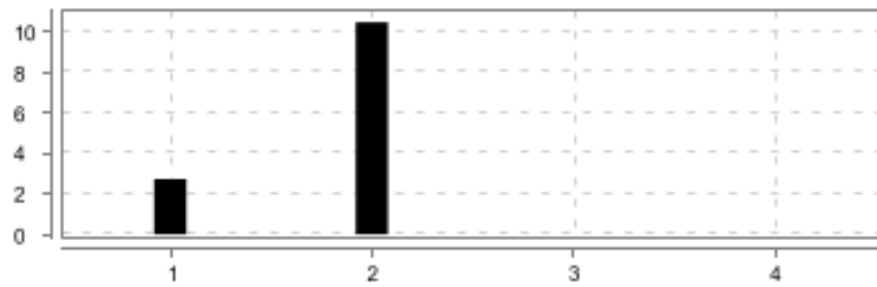

### The user is able run code in tryEditor

<div>PASSED</div> <div>DURATION - 21.722 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>/ 4:05:53.075 pm // 4:06:14.797 pm /</div>			
<div>Test DataStructure page</div>			
<div>@DataStructureTest</div>			

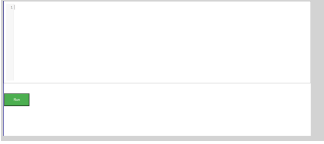
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Time Complexity" page having an tryEditor with a Run button to test for DS	PASSED	6.089 s
2	When The user enter valid python DS code in tryEditor from sheet "pythoncode" and 0	PASSED	11.498 s

#	Step / Hook Details	Status	Duration
3	And The user clicks on run button for DS	PASSED	4.051 s
4	Then The user should be presented with Run result for DS	PASSED	0.077 s

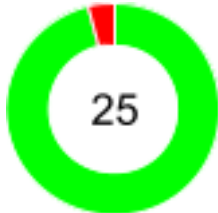
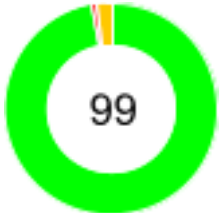
### The user is able run code in tryEditor

<div>FAILED</div> <div>DURATION - 13.553 s</div>		<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 2</div>	<div></div>
/ 4:06:14.928 pm // 4:06:28.481 pm /				
Test DataStructure page				
@DataStructureTest @Tag				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Time Complexity" page having an tryEditor with a Run button to test for DS	PASSED	2.730 s
2	When The user enter python DS code with invalid syntax in tryEditor from sheet "pythoncode" and 1  org.openqa.selenium.ElementNotInteractableException: element not interactable (Session info: chrome=114.0.5735.199) Build info: version: '4.9.1', revision: 'eb2032df7f' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '17.0.7' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [a142e25d373aae5d9a35e83d6875a934, sendKeysToElement {id=5317ADD2786940B27D4EAA668347541E_element_451, value=[Ljava.lang.CharSequence;@4fb42efa]] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 114.0.5735.199, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4f..., userDataDir: C:\Users\Viru\AppData\Local..., goog:chromeOptions: {debuggerAddress: localhost:52192}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:52192/devtoo..., se:cdpVersion: 114.0.5735.199, 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} Element: [[ChromeDriver: chrome on windows (a142e25d373aae5d9a35e83d6875a934)] -> xpath: //form/div/div/div/textarea] Session ID: a142e25d373aae5d9a35e83d6875a934 at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) 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:53) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:193) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:183) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:158)	FAILED	10.454 s

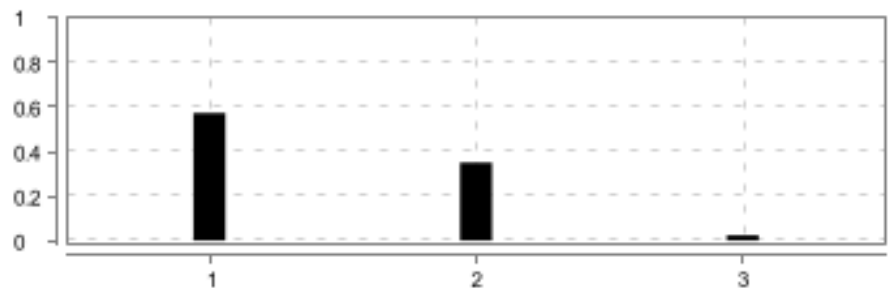

#	Step / Hook Details	Status	Duration
	<pre> at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:543) at org.openqa.selenium.remote.RemoteWebElement.execute(RemoteWebElement.java:257) at org.openqa.selenium.remote.RemoteWebElement.sendKeys(RemoteWebElement.java:113) atjdk.internal.reflect.GeneratedMethodAccessor200.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:52) atjdk.proxy2/jdk.proxy2.\$Proxy44.sendKeys(Unknown Source) at dsAlgo_PageObject.EDataStructurePage.enter_code(EDataStructurePage.java:54) at dsAlgo_StepDefinition.EDataStructurePage_SD. the_user_enter_python_ds_code_with_invalid_syntax_in_try_editor_from_sheet_and(EDataStructurePage_SD.java:78)   at ?.The user enter python DS code with invalid syntax in tryEditor from sheet "pythoncode" and 1(file:///C:/Users/Viru/Desktop/FinalProject/ DsAlgoFinal/src/test/resources/Features/EDataStructurePage.feature:24) * Not displayable characters are replaced by '?'. </pre>		
3	And The user clicks on run button for DS	SKIPPED	0.001 s
4	Then The user should be presented with error message for DS	SKIPPED	0.000 s
	AFTER - hooks.Hooks.tearDown(io.cucumber.java.Scenario)	PASSED	0.352 s
	<u>The user is able run code in tryEditor</u>		
			

## Test Array page

<b>FAILED</b>	DURATION - 1 m 28.945 s	Scenarios		Steps	
/ 4:06:28.568 pm // 4:07:57.513 pm /		Total - 25		Total - 99	
		Pass - 24		Pass - 96	
		Fail - 1		Fail - 1	
		Skip - 0		Skip - 2	

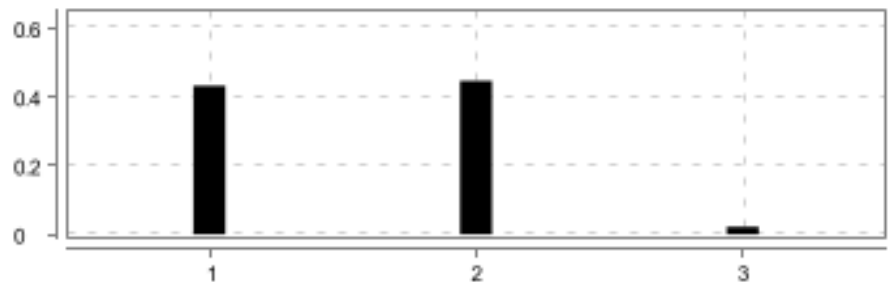

The user is able to navigate to all options in array page



<div>PASSED</div> <div>DURATION - 0.950 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
<div>/ 4:06:28.570 pm // 4:06:29.520 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

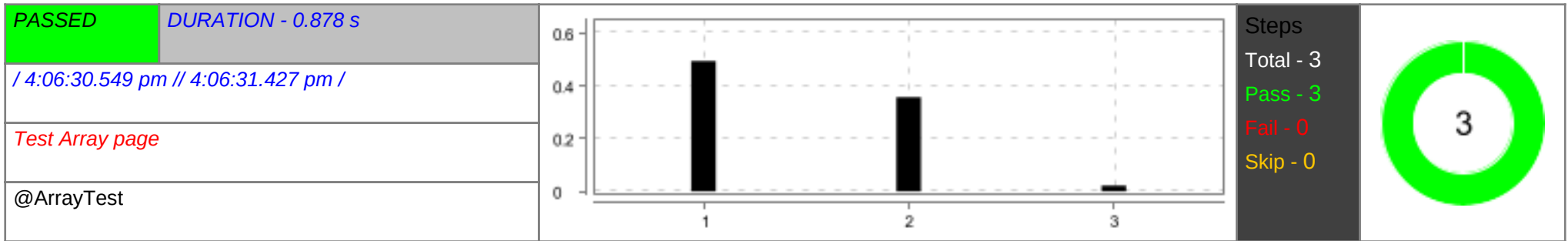
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.573 s
2	When The user clicks "Arrays in Python" button	PASSED	0.350 s
3	Then The user in "Arrays in Python" page	PASSED	0.023 s

### The user is able to navigate to all options in array page

<div>PASSED</div>	<div>DURATION - 0.910 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:06:29.591 pm // 4:06:30.501 pm /				
Test Array page				
@ArrayTest				

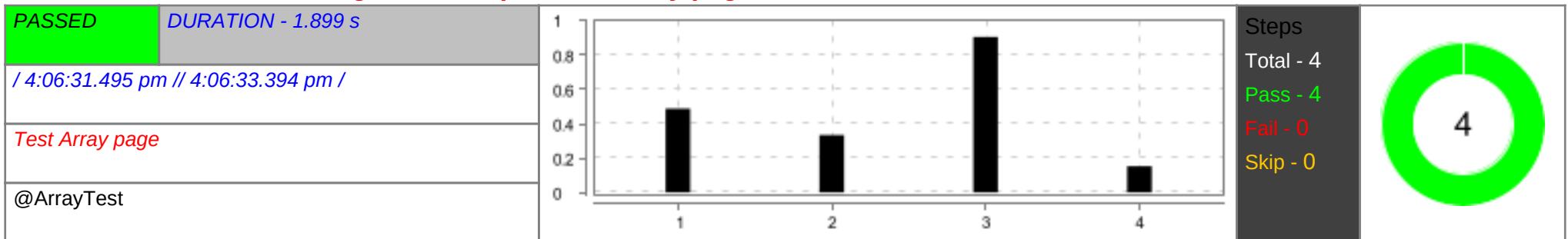
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.433 s
2	When The user clicks "Arrays Using List" button	PASSED	0.447 s
3	Then The user in "Arrays Using List" page	PASSED	0.022 s

### The user is able to navigate to all options in array page



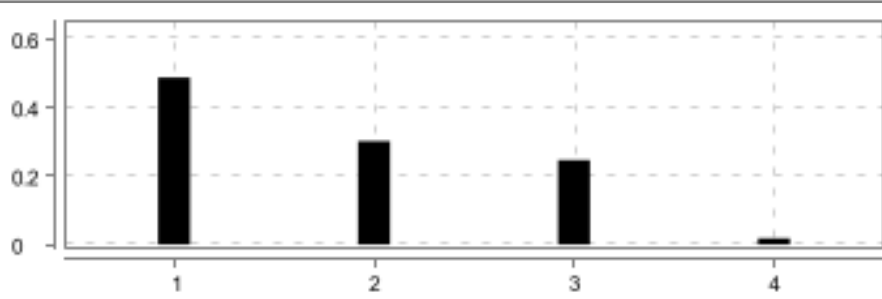

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.495 s
2	When The user clicks "Basic Operations in Lists" button	PASSED	0.357 s
3	Then The user in "Basic Operations in Lists" page	PASSED	0.022 s

### The user is able to navigate to all options in array page



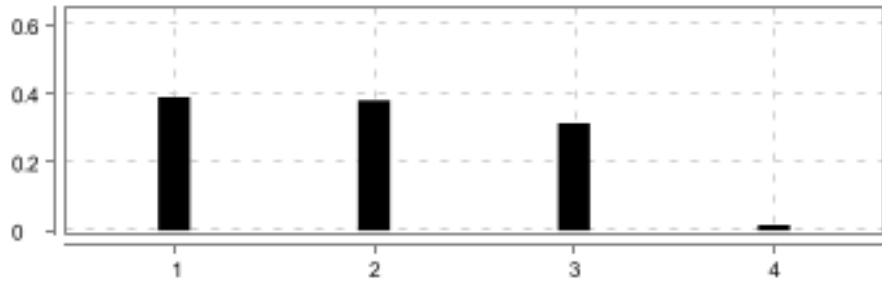

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.488 s
2	When The user clicks "Arrays in Python" button	PASSED	0.335 s
3	And The user clicks tryEditor with a Run button to test on Arraypage	PASSED	0.906 s
4	Then The user in "tryEditor" page	PASSED	0.152 s

### The user is able to navigate to all options in array page

<div>PASSED</div> <div>DURATION - 1.077 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>
/ 4:06:33.438 pm // 4:06:34.515 pm /				
Test Array page				
@ArrayTest				

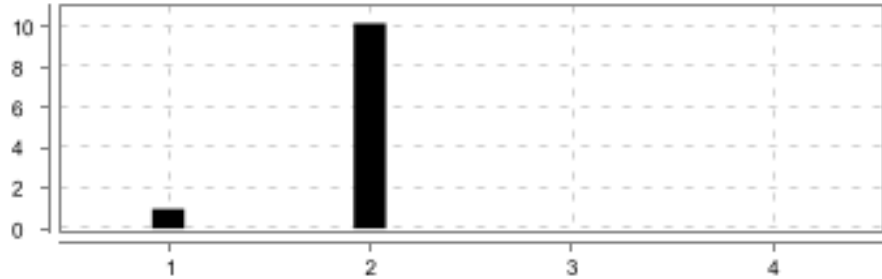

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.488 s
2	When The user clicks "Arrays Using List" button	PASSED	0.302 s
3	And The user clicks tryEditor with a Run button to test on Arraypage	PASSED	0.247 s
4	Then The user in "tryEditor" page	PASSED	0.018 s

### The user is able to navigate to all options in array page

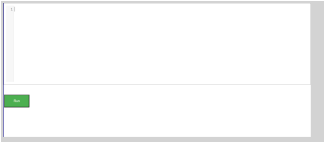
<div>PASSED</div>	<div>DURATION - 1.106 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:06:34.553 pm // 4:06:35.659 pm /</div>				
<div>Test Array page</div>				
<div>@ArrayTest</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.390 s
2	When The user clicks "Basic Operations in Lists" button	PASSED	0.380 s
3	And The user clicks tryEditor with a Run button to test on Arraypage	PASSED	0.314 s
4	Then The user in "tryEditor" page	PASSED	0.016 s

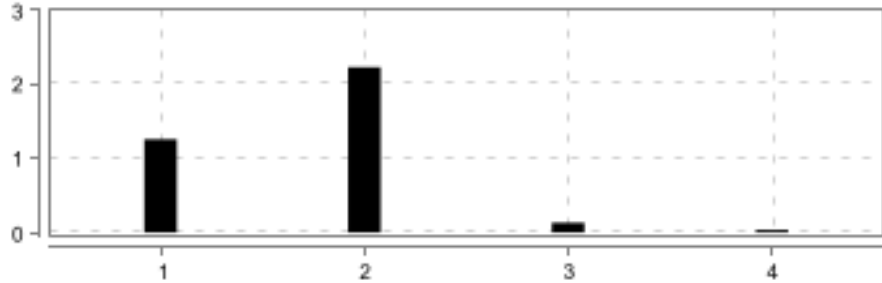

### The user is able run code in tryEditor

<div>FAILED</div> <div>DURATION - 11.289 s</div>		<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 2</div>	<div></div>
<div>/ 4:06:35.693 pm // 4:06:46.982 pm /</div>				
<div>Test Array page</div>				
<div>@ArrayTest</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	0.966 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0  org.openqa.selenium.ElementNotInteractableException: element not interactable (Session info: chrome=114.0.5735.199) Build info: version: '4.9.1', revision: 'eb2032df7f' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '17.0.7' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [a142e25d373aae5d9a35e83d6875a934, sendKeysToElement {id=AA11DCF20D7B6648620433DDF205C42E_element_571, value=[Ljava.lang.CharSequence;@16a78700}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 114.0.5735.199, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4f..., userDataDir: C:\Users\Viru\AppData\Local..., goog:chromeOptions: {debuggerAddress: localhost:52192}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:52192/devtoo..., se:cdpVersion: 114.0.5735.199, 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} Element: [[ChromeDriver: chrome on windows (a142e25d373aae5d9a35e83d6875a934)] -> xpath: //form/div/div/div/textarea] Session ID: a142e25d373aae5d9a35e83d6875a934 at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) 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:53) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:193) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:183) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:158) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:543) at org.openqa.selenium.remote.RemoteWebElement.execute(RemoteWebElement.java:257) at org.openqa.selenium.remote.RemoteWebElement.sendKeys(RemoteWebElement.java:113) at jdk.internal.reflect.GeneratedMethodAccessor200.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568)	FAILED	10.144 s

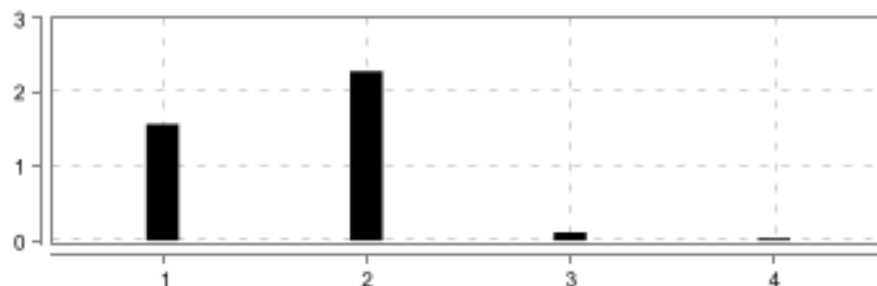

#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:52) at jdk.proxy2/jdk.proxy2.\$Proxy44.sendKeys(Unknown Source) at dsAlgo_PageObject.FArrayPage.enter_code(FArrayPage.java:61) at dsAlgo_StepDefinition.FArrayPage_SD.the_user_enter_valid_python_code_in_try_editor_from_sheet_and(FArrayPage_SD.java:64) at ?.The user enter valid python code in tryEditor from sheet "pythoncode" and 0(file:///C:/Users/Viru/Desktop/FinalProject/DsAlgoFinal/src/test/resources/Features/FArrayPage.feature:29) * Not displayable characters are replaced by '?'.		
3	And The user clicks on run button	SKIPPED	0.000 s
4	Then The user should be presented with Run result	SKIPPED	0.000 s
	AFTER - hooks.Hooks.tearDown(io.cucumber.java.Scenario)	PASSED	0.175 s
	<u>The user is able run code in tryEditor</u>		
			

### The user is able run code in tryEditor

PASSED		DURATION - 3.658 s			Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:06:47.016 pm // 4:06:50.674 pm /						
Test Array page						
@ArrayTest						

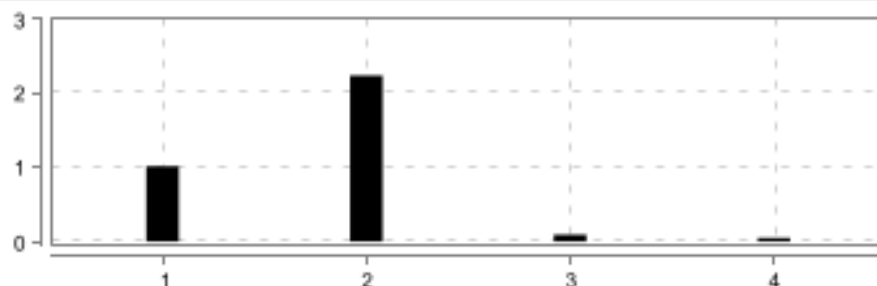

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Arrays Using List" page having an tryEditor with a Run button to test	PASSED	1.256 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	2.231 s
3	And The user clicks on run button	PASSED	0.133 s
4	Then The user should be presented with Run result	PASSED	0.035 s

### The user is able run code in tryEditor

<div>PASSED</div> <div>DURATION - 3.999 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>/ 4:06:50.750 pm // 4:06:54.749 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

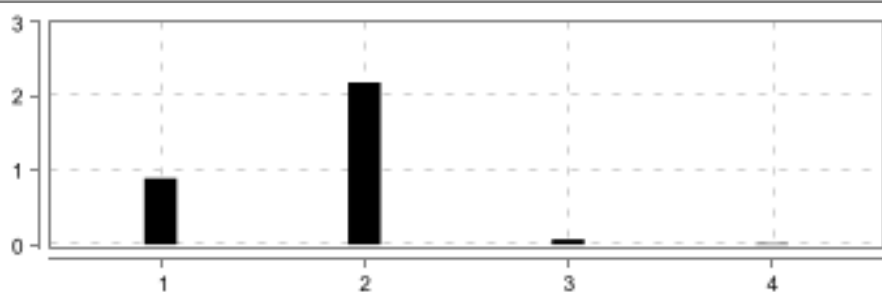

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Basic Operations in Lists" page having an tryEditor with a Run button to test	PASSED	1.570 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	2.281 s
3	And The user clicks on run button	PASSED	0.109 s
4	Then The user should be presented with Run result	PASSED	0.033 s

### The user is able run code in tryEditor

<div>PASSED</div> <div>DURATION - 3.411 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>/ 4:06:54.793 pm // 4:06:58.204 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

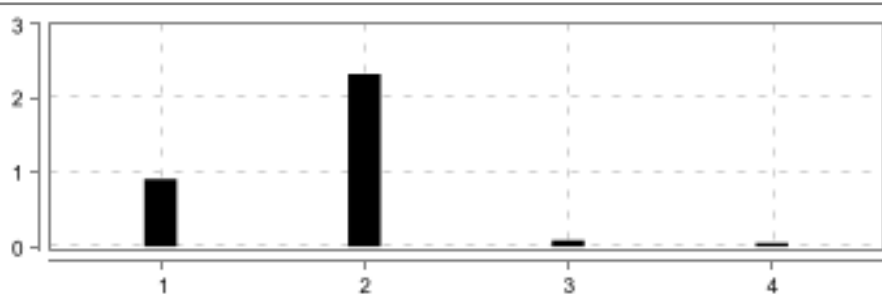

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	1.016 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	2.241 s
3	And The user clicks on run button	PASSED	0.091 s
4	Then The user should be presented with error message	PASSED	0.049 s

### The user is able run code in tryEditor

<div>PASSED</div> <div>DURATION - 3.167 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>
/ 4:06:58.256 pm // 4:07:01.423 pm /				
Test Array page				
@ArrayTest				

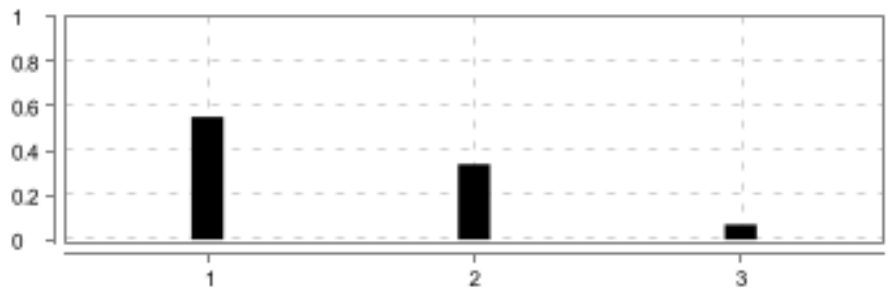

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Arrays Using List" page having an tryEditor with a Run button to test	PASSED	0.893 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	2.186 s
3	And The user clicks on run button	PASSED	0.069 s
4	Then The user should be presented with error message	PASSED	0.014 s

### The user is able run code in tryEditor

<div>PASSED</div>	<div>DURATION - 3.379 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>/ 4:07:01.456 pm // 4:07:04.835 pm /</div>				
<div>Test Array page</div>				
<div>@ArrayTest</div>				

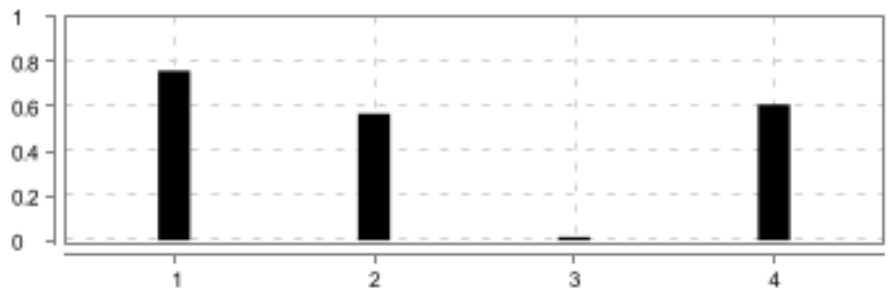

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Basic Operations in Lists" page having an tryEditor with a Run button to test	PASSED	0.910 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	2.328 s
3	And The user clicks on run button	PASSED	0.085 s
4	Then The user should be presented with error message	PASSED	0.048 s

### The user is able to navigate to Practice page

<b>PASSED</b>	DURATION - 0.965 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:07:04.888 pm // 4:07:05.853 pm /				
Test Array page				
@ArrayTest @Tag				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	0.551 s
2	When The user clicks Practice Questions link	PASSED	0.339 s
3	Then The user should be redirected to "practice" page	PASSED	0.068 s

### The user is able to navigate to all practice questions

<b>PASSED</b>	DURATION - 1.960 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:07:05.924 pm // 4:07:07.884 pm /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	0.759 s
2	When The user clicks Practice Questions link	PASSED	0.567 s
3	Then The user should be redirected to "practice" page	PASSED	0.014 s
4	And The user should redirect to "Search the array" practice question page	PASSED	0.608 s

### The user is able to navigate to all practice questions



<b>PASSED</b>	<b>DURATION - 1.624 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:07:08.084 pm // 4:07:09.708 pm /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	0.804 s
2	When The user clicks Practice Questions link	PASSED	0.322 s
3	Then The user should be redirected to "practice" page	PASSED	0.019 s
4	And The user should redirect to "Max Consecutive Ones" practice question page	PASSED	0.466 s

### The user is able to navigate to all practice questions

<b>PASSED</b>	<b>DURATION - 2.713 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:07:09.789 pm // 4:07:12.502 pm /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	1.485 s
2	When The user clicks Practice Questions link	PASSED	0.409 s
3	Then The user should be redirected to "practice" page	PASSED	0.020 s
4	And The user should redirect to "Find Numbers with Even Number of Digits" practice question page	PASSED	0.794 s

### The user is able to run code in Practice session of Array in python

<b>PASSED</b>	<b>DURATION - 5.404 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:07:12.566 pm // 4:07:17.970 pm /				
Test Array page				
@ArrayTest				

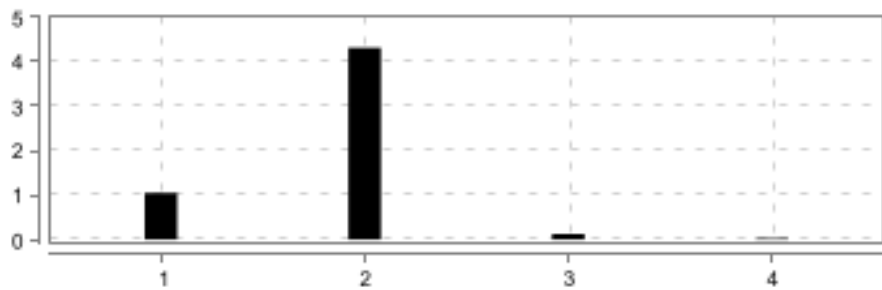

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	0.981 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	4.282 s
3	And The user clicks on run button	PASSED	0.098 s
4	Then The user should be presented with Run result	PASSED	0.032 s

### The user is able to run code in Practice session of Array in python

<b>PASSED</b>	<b>DURATION - 5.149 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:07:18.015 pm // 4:07:23.164 pm /				
Test Array page				
@ArrayTest				

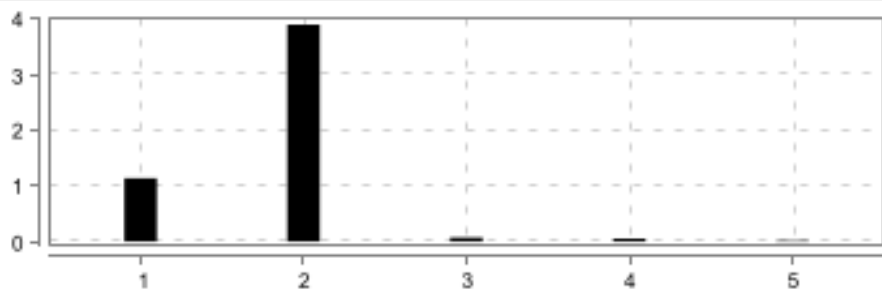

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	1.421 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.634 s
3	And The user clicks on run button	PASSED	0.071 s
4	Then The user should be presented with Run result	PASSED	0.020 s

### The user is able to run code in Practice session of Array in python

<div>PASSED</div> <div>DURATION - 5.515 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>/ 4:07:23.199 pm // 4:07:28.714 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

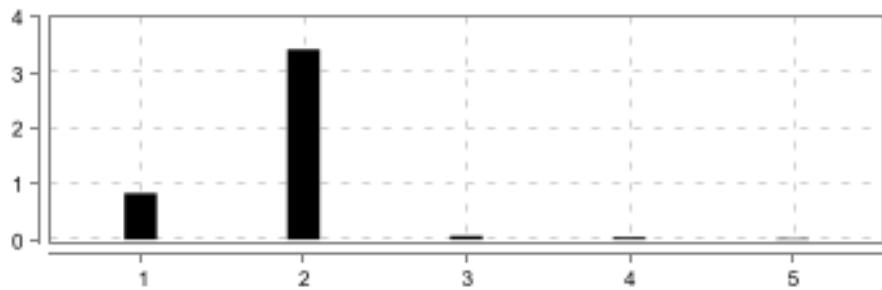

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	1.045 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	4.313 s
3	And The user clicks on run button	PASSED	0.124 s
4	Then The user should be presented with Run result	PASSED	0.029 s

**The user is able to run code in tryEditor for Practice session of Array in python**

<div>PASSED</div> <div>DURATION - 5.191 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:07:28.757 pm // 4:07:33.948 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

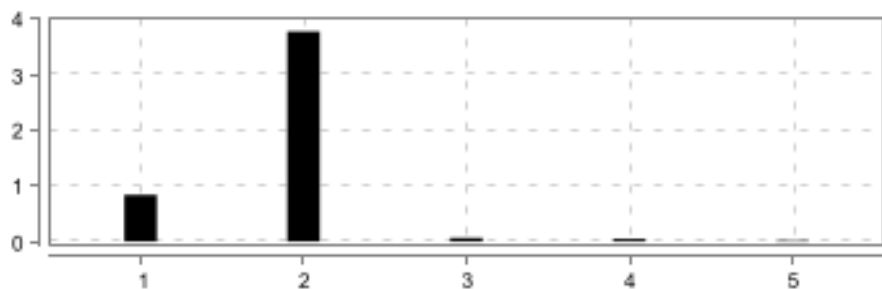

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	1.140 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.903 s
3	And The user clicks on run button	PASSED	0.068 s
4	And The user clicks on submit	PASSED	0.055 s
5	Then The user should be presented with Run result	PASSED	0.018 s

**The user is able to run code in tryEditor for Practice session of Array in python**

<div>PASSED</div> <div>DURATION - 4.377 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:07:33.970 pm // 4:07:38.347 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	0.831 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.417 s
3	And The user clicks on run button	PASSED	0.064 s
4	And The user clicks on submit	PASSED	0.042 s
5	Then The user should be presented with Run result	PASSED	0.019 s

### The user is able to run code in tryEditor for Practice session of Array in python

<div>PASSED</div> <div>DURATION - 4.751 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:07:38.375 pm // 4:07:43.126 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	0.841 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.774 s
3	And The user clicks on run button	PASSED	0.065 s
4	And The user clicks on submit	PASSED	0.050 s
5	Then The user should be presented with Run result	PASSED	0.017 s

### The user is able to run invald code in tryEditor for Practice session of Array in python

<b>PASSED</b>	DURATION - 4.611 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:07:43.155 pm // 4:07:47.766 pm /				
Test Array page				
@ArrayTest				

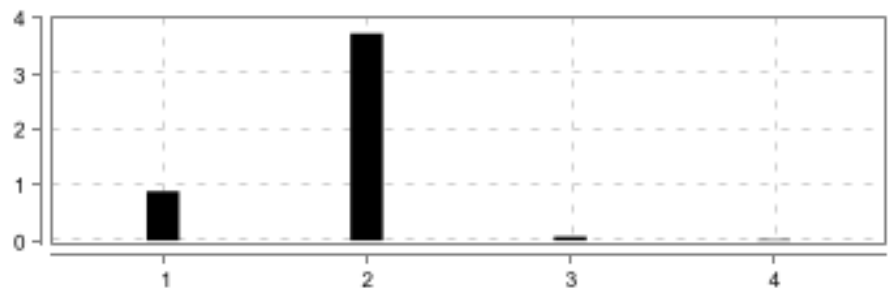

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	0.794 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 1 in the practice tryeditor area	PASSED	3.724 s
3	And The user clicks on run button	PASSED	0.076 s
4	Then The user should be presented with error message	PASSED	0.013 s

### The user is able to run invalid code in tryEditor for Practice session of Array in python

<b>PASSED</b>	DURATION - 4.936 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:07:47.829 pm // 4:07:52.765 pm /				
Test Array page				
@ArrayTest				


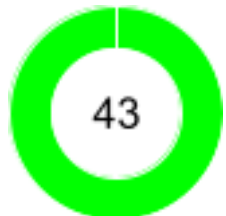
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	0.872 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 1 in the practice tryeditor area	PASSED	3.981 s
3	And The user clicks on run button	PASSED	0.068 s
4	Then The user should be presented with error message	PASSED	0.011 s

### The user is able to run invalid code in tryEditor for Practice session of Array in python

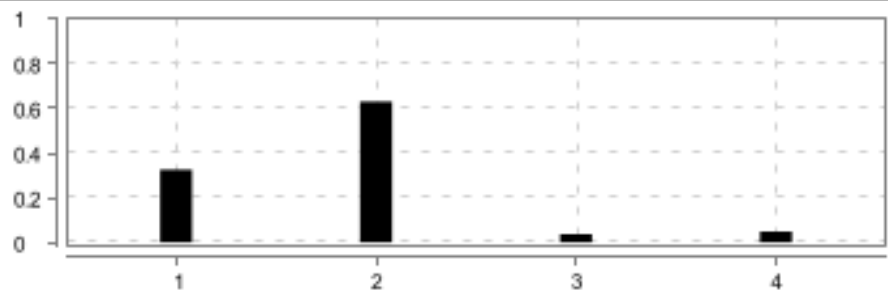

<div>PASSED</div> <div>DURATION - 4.710 s</div>		<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
<div>/ 4:07:52.803 pm // 4:07:57.513 pm /</div>			
<div>Test Array page</div>			
<div>@ArrayTest</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	0.888 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 1 in the practice tryeditor area	PASSED	3.726 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with error message	PASSED	0.017 s

### user validates the Linked List Page

<b>PASSED</b>	DURATION - 30.447 s	<b>Scenarios</b> Total - 12 Pass - 12 Fail - 0 Skip - 0		<b>Steps</b> Total - 43 Pass - 43 Fail - 0 Skip - 0	
/ 4:07:57.580 pm // 4:08:28.027 pm /					

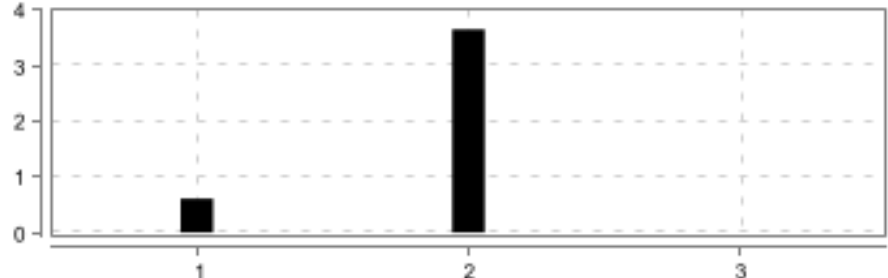

### User selects the Linked List item and verifies the Page Title

<div>PASSED</div> <div>DURATION - 1.046 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>/ 4:07:57.580 pm // 4:07:58.626 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@pageverification @LinkedListPage</div>			

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.325 s

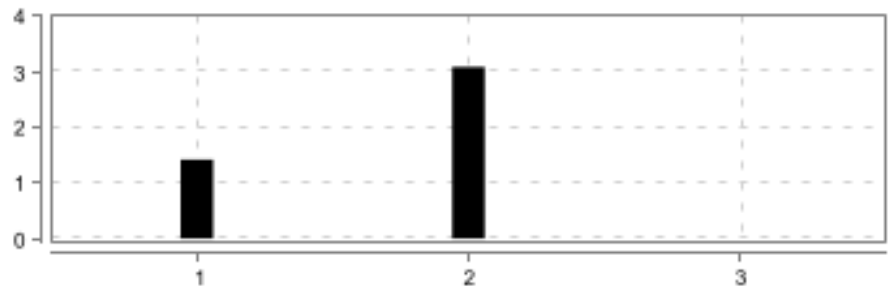

#	Step / Hook Details	Status	Duration
2	And user clicks the Linked List getstart link	PASSED	0.631 s
3	Then user is on the Linked List Page	PASSED	0.037 s
4	And user checks for the title "Linked List" in the Linked List page	PASSED	0.049 s

### User checks each of the topics in Linked List with valid python code

PASSED	DURATION - 4.265 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:07:58.668 pm // 4:08:02.933 pm /				
user validates the Linked List Page				
@validpythoncode @LinkedListPage				

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.609 s
2	When The user select all option "Introduction" and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	3.652 s
3	Then user should be presented with the run result	PASSED	0.000 s

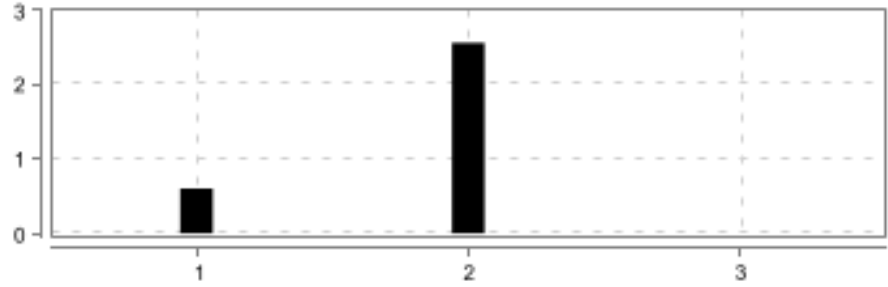

### User checks each of the topics in Linked List with valid python code

PASSED	DURATION - 4.510 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:08:03.036 pm // 4:08:07.546 pm /				
user validates the Linked List Page				
@validpythoncode @LinkedListPage				

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	1.417 s
2	When The user select all option "Creating Linked List" and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	3.085 s

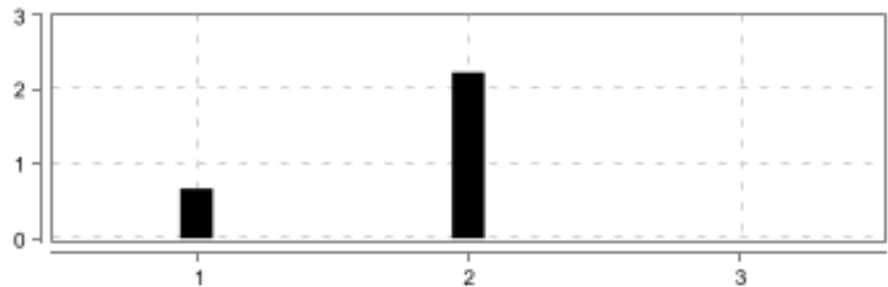

#	Step / Hook Details	Status	Duration
3	Then user should be presented with the run result	PASSED	0.003 s

### User checks each of the topics in Linked List with valid python code

PASSED	DURATION - 3.166 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:08:07.658 pm // 4:08:10.824 pm /				
user validates the Linked List Page				
@validpythoncode @LinkedListPage				

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.601 s
2	When The user select all option "Types of Linked list" and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	2.558 s
3	Then user should be presented with the run result	PASSED	0.000 s

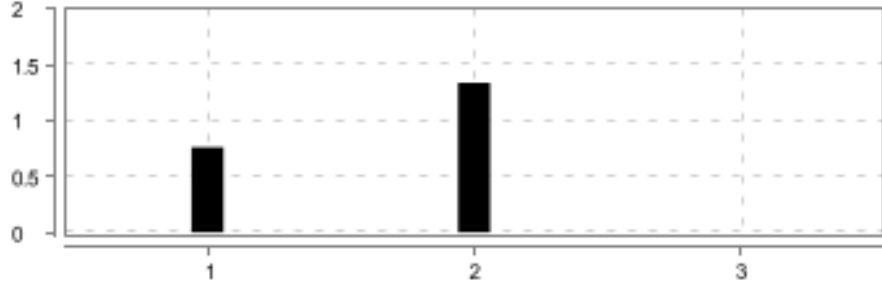

### User checks each of the topics in Linked List with valid python code

PASSED	DURATION - 2.904 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:08:10.894 pm // 4:08:13.798 pm /				
user validates the Linked List Page				
@validpythoncode @LinkedListPage				

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.669 s
2	When The user select all option "Implement Linked List in Python" and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	2.230 s
3	Then user should be presented with the run result	PASSED	0.000 s

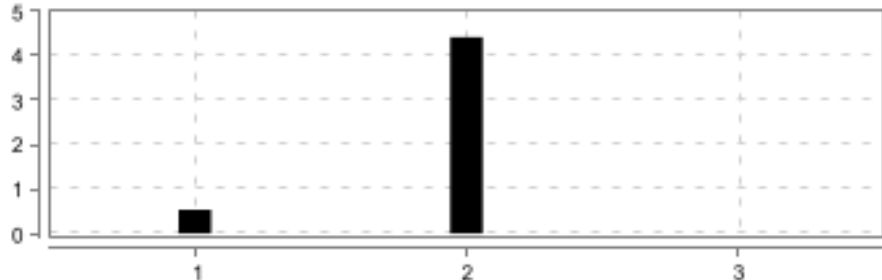



### User checks each of the topics in Linked List with invalid python code

<div>PASSED</div> <div>DURATION - 2.110 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:08:13.872 pm // 4:08:15.982 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@invalidpythoncode @LinkedListPage</div>			

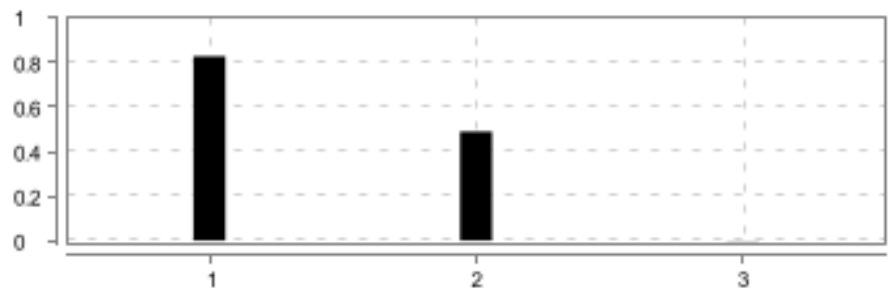

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.762 s
2	When The user select all option "Introduction" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1	PASSED	1.339 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.000 s

### User checks each of the topics in Linked List with invalid python code

<div>PASSED</div> <div>DURATION - 4.949 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:08:16.111 pm // 4:08:21.060 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@invalidpythoncode @LinkedListPage</div>			

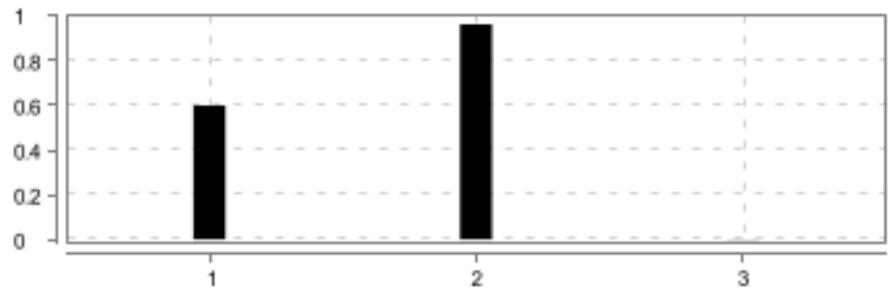

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.534 s
2	When The user select all option "Creating Linked List" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1	PASSED	4.412 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.001 s

### User checks each of the topics in Linked List with invalid python code

<div>PASSED</div> <div>DURATION - 1.322 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:08:21.256 pm // 4:08:22.578 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@invalidpythoncode @LinkedListPage</div>			

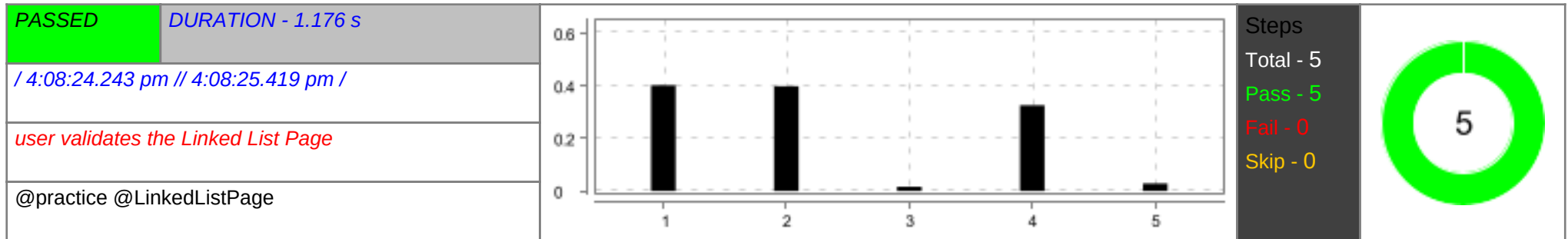
#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.829 s
2	When The user select all option "Types of Linked list" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1	PASSED	0.490 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.001 s

### User checks each of the topics in Linked List with invalid python code

<div>PASSED</div> <div>DURATION - 1.576 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:08:22.611 pm // 4:08:24.187 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@invalidpythoncode @LinkedListPage</div>			

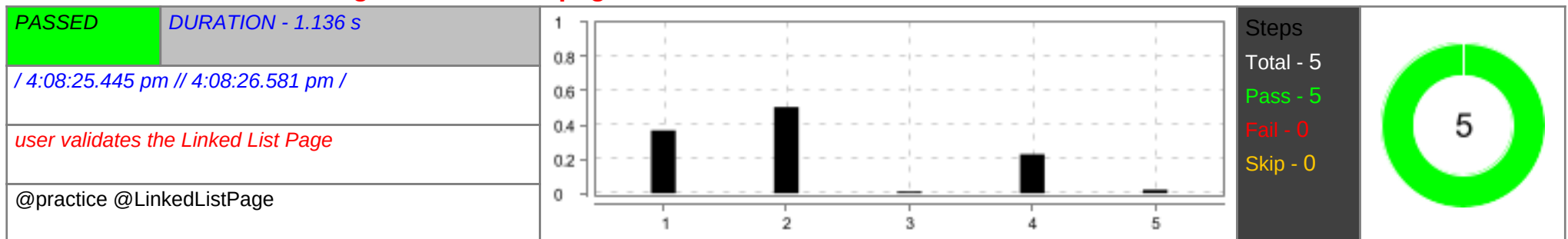
#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.599 s
2	When The user select all option "Implement Linked List in Python" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1	PASSED	0.964 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.001 s

### The user is able to navigate to Practice page



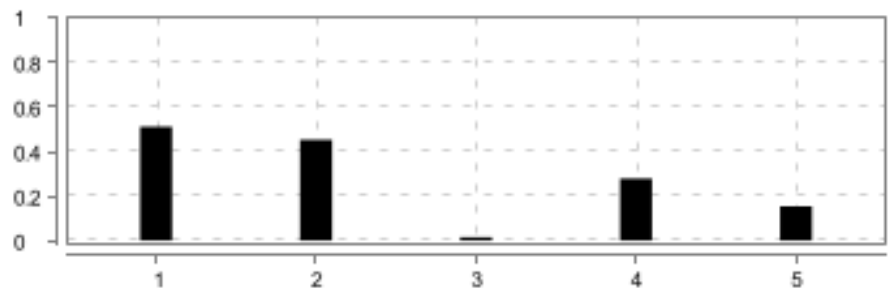

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.402 s
2	Then The user select all option "Introduction"	PASSED	0.398 s
3	And The User is on the "Introduction" page	PASSED	0.016 s
4	When The user clicks Practice Questions "Practice Questions" link	PASSED	0.326 s
5	Then The user should be redirected to "practice" page and verifies the Url "https://dsportalapp.herokuapp.com/linked-list/practice"	PASSED	0.029 s

### The user is able to navigate to Practice page



#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.368 s
2	Then The user select all option "Creating Linked List"	PASSED	0.505 s
3	And The User is on the "Creating Linked List" page	PASSED	0.010 s
4	When The user clicks Practice Questions "Practice Questions" link	PASSED	0.229 s
5	Then The user should be redirected to "practice" page and verifies the Url "https://dsportalapp.herokuapp.com/linked-list/practice"	PASSED	0.020 s

### The user is able to navigate to Practice page

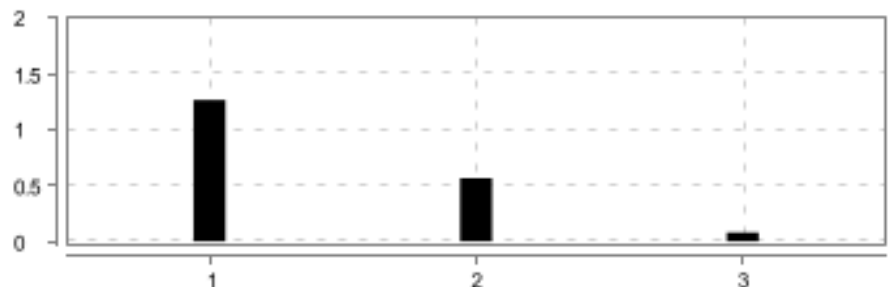

<div>PASSED</div> <div>DURATION - 1.414 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:08:26.613 pm // 4:08:28.027 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@practice @LinkedListPage</div>			

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.512 s
2	Then The user select all option "Types of Linked list"	PASSED	0.453 s
3	And The User is on the "Types of Linked list" page	PASSED	0.015 s
4	When The user clicks Practice Questions "Practice Questions" link	PASSED	0.278 s
5	Then The user should be redirected to "practice" page and verifies the Url "https://dsportalapp.herokuapp.com/linked-list/practice"	PASSED	0.154 s

## Test Stack Page

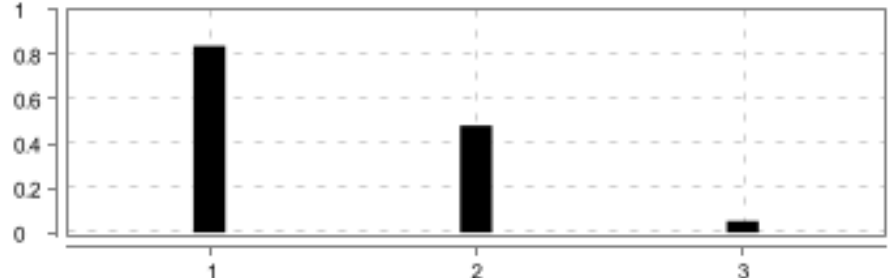

<div>PASSED</div>	<div>DURATION - 1 m 7.241 s</div>	<div>Scenarios</div> <div>Total - 13</div> <div>Pass - 13</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div></div>	<div>Steps</div> <div>Total - 48</div> <div>Pass - 48</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div></div>
<div>/ 4:08:28.090 pm // 4:09:35.331 pm /</div>					

## The user is able to navigate to all options in stack page

<div>PASSED</div> <div>DURATION - 1.915 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:08:28.090 pm // 4:08:30.005 pm /</div>			
<div>Test Stack Page</div>			
<div>@StackTest</div>			

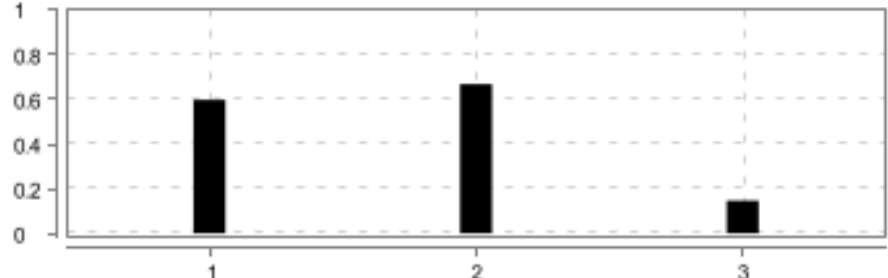

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	1.268 s
2	When The user clicks "Operations in Stack" button in stack page	PASSED	0.565 s
3	Then The user in "Operations in Stack" page	PASSED	0.080 s

### The user is able to navigate to all options in stack page

PASSED	DURATION - 1.374 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:08:30.687 pm // 4:08:32.061 pm /				
Test Stack Page				
@StackTest				

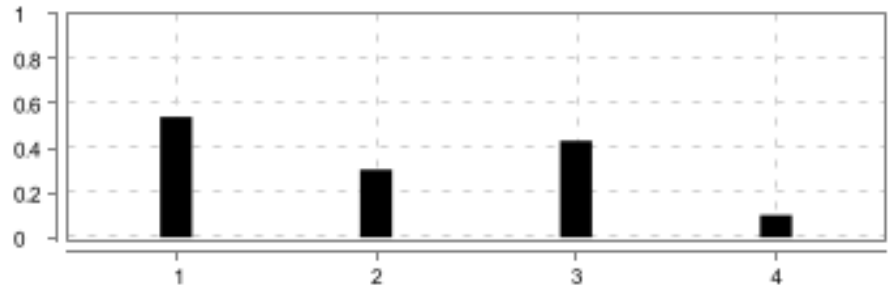

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.838 s
2	When The user clicks "Implementation" button in stack page	PASSED	0.481 s
3	Then The user in "Implementation" page	PASSED	0.052 s

### The user is able to navigate to all options in stack page

PASSED	DURATION - 1.416 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:08:32.094 pm // 4:08:33.510 pm /				
Test Stack Page				
@StackTest				

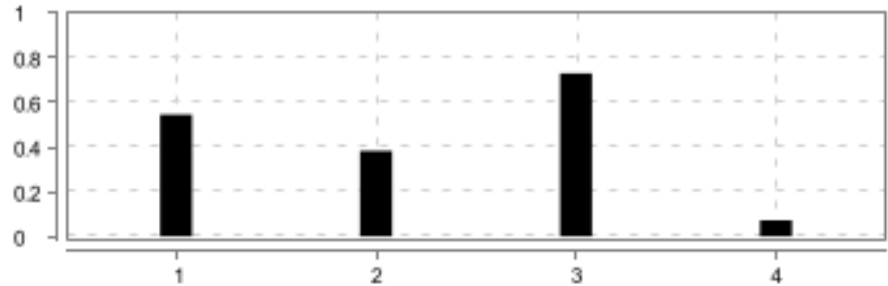

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.598 s
2	When The user clicks "Applications" button in stack page	PASSED	0.668 s
3	Then The user in "Applications" page	PASSED	0.147 s

**The user is able to navigate to all options in stack page**

<div>PASSED</div> <div>DURATION - 1.377 s</div>		<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
<div>/ 4:08:33.550 pm // 4:08:34.927 pm /</div>			
<div>Test Stack Page</div>			
<div>@StackTest</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.540 s
2	When The user clicks "Operations in Stack" button in stack page	PASSED	0.303 s
3	And The user clicks tryEditor with a Run button to test on stack page	PASSED	0.432 s
4	Then The user in "tryEditor" page	PASSED	0.100 s

**The user is able to navigate to all options in stack page**

<div>PASSED</div> <div>DURATION - 1.736 s</div>		<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
<div>/ 4:08:35.077 pm // 4:08:36.813 pm /</div>			
<div>Test Stack Page</div>			
<div>@StackTest</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.545 s
2	When The user clicks "Implementation" button in stack page	PASSED	0.383 s
3	And The user clicks tryEditor with a Run button to test on stack page	PASSED	0.730 s
4	Then The user in "tryEditor" page	PASSED	0.072 s

**The user is able to navigate to all options in stack page**

<div>PASSED</div> <div>DURATION - 1.520 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.606</td></tr><tr><td>2</td><td>0.406</td></tr><tr><td>3</td><td>0.481</td></tr><tr><td>4</td><td>0.020</td></tr></tbody></table></div>	Step	Duration (s)	1	0.606	2	0.406	3	0.481	4	0.020	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step		Duration (s)											
1		0.606											
2		0.406											
3	0.481												
4	0.020												
<div>/ 4:08:36.891 pm // 4:08:38.411 pm /</div>													
<div>Test Stack Page</div>													
<div>@StackTest</div>													

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.606 s
2	When The user clicks "Applications" button in stack page	PASSED	0.406 s
3	And The user clicks tryEditor with a Run button to test on stack page	PASSED	0.481 s
4	Then The user in "tryEditor" page	PASSED	0.020 s

### The user is able stack run code in tryEditor

<div>PASSED</div> <div>DURATION - 3.677 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.099</td></tr><tr><td>2</td><td>2.248</td></tr><tr><td>3</td><td>0.265</td></tr><tr><td>4</td><td>0.059</td></tr></tbody></table></div>	Step	Duration (s)	1	1.099	2	2.248	3	0.265	4	0.059	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step		Duration (s)											
1		1.099											
2		2.248											
3	0.265												
4	0.059												
<div>/ 4:08:38.577 pm // 4:08:42.254 pm /</div>													
<div>Test Stack Page</div>													
<div>@StackTest</div>													

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Operations in Stack" stack page having an tryEditor with a Run button to test	PASSED	1.099 s
2	When The user enter valid python code in stack tryEditor from sheet "pythoncode" and 0	PASSED	2.248 s
3	And The user clicks on stack run button	PASSED	0.265 s
4	Then The user should be presented with Run result of stack	PASSED	0.059 s

### The user is able stack run code in tryEditor

<b>PASSED</b>	DURATION - 3.448 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:08:42.308 pm // 4:08:45.756 pm /				
Test Stack Page				
@StackTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	0.936 s
2	When The user enter valid python code in stack tryEditor from sheet "pythoncode" and 0	PASSED	2.345 s
3	And The user clicks on stack run button	PASSED	0.137 s
4	Then The user should be presented with Run result of stack	PASSED	0.026 s

### The user is able stack run code in tryEditor

<b>PASSED</b>	DURATION - 8.937 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:08:45.797 pm // 4:08:54.734 pm /				
Test Stack Page				
@StackTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	4.297 s
2	When The user enter valid python code in stack tryEditor from sheet "pythoncode" and 0	PASSED	4.140 s
3	And The user clicks on stack run button	PASSED	0.204 s
4	Then The user should be presented with Run result of stack	PASSED	0.286 s

### The user is able run code in tryEditor



<b>PASSED</b>	<b>DURATION - 11.552 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:08:54.802 pm // 4:09:06.354 pm /				
<a href="#">Test Stack Page</a>				
@StackTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Operations in Stack" stack page having an tryEditor with a Run button to test	PASSED	4.465 s
2	When The user enter python code with invalid syntax in stack tryEditor from sheet "pythoncode" and 1	PASSED	4.095 s
3	And The user clicks on stack run button	PASSED	2.776 s
4	Then The user should be presented with error message in stack page	PASSED	0.212 s

### The user is able run code in tryEditor

<b>PASSED</b>	<b>DURATION - 14.169 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:09:06.504 pm // 4:09:20.673 pm /				
<a href="#">Test Stack Page</a>				
@StackTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	7.962 s
2	When The user enter python code with invalid syntax in stack tryEditor from sheet "pythoncode" and 1	PASSED	4.469 s
3	And The user clicks on stack run button	PASSED	1.644 s
4	Then The user should be presented with error message in stack page	PASSED	0.086 s

### The user is able run code in tryEditor

<b>PASSED</b>	DURATION - 10.401 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:09:20.981 pm // 4:09:31.382 pm /				
Test Stack Page				
@StackTest				



#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	5.657 s
2	When The user enter python code with invalid syntax in stack tryEditor from sheet "pythoncode" and 1	PASSED	3.807 s
3	And The user clicks on stack run button	PASSED	0.639 s
4	Then The user should be presented with error message in stack page	PASSED	0.286 s

### The user is able to navigate to Practice page

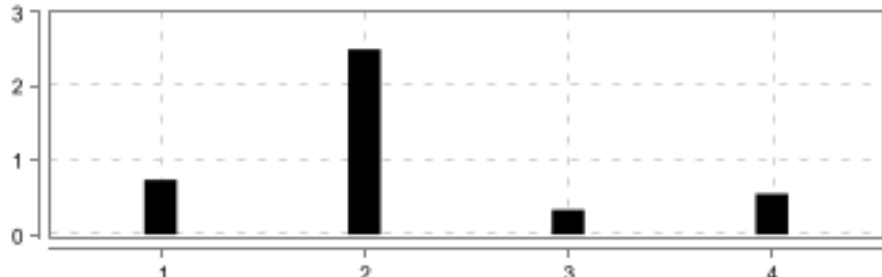

<b>PASSED</b>	DURATION - 3.720 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:09:31.611 pm // 4:09:35.331 pm /				
Test Stack Page				
@StackTest @Tag				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Operations in Stack after logged in	PASSED	2.809 s
2	When The user clicks stack Practice Questions link	PASSED	0.811 s
3	Then The user should be redirected to "practice" page in stack	PASSED	0.098 s

### Testing queue page

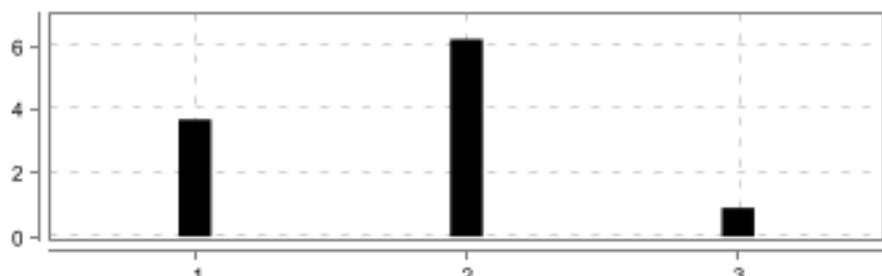

<b>PASSED</b>	DURATION - 1 m 33.466 s	Scenarios		Steps	
/ 4:09:35.554 pm // 4:11:09.020 pm /		Total - 9		Total - 28	
		Pass - 9		Pass - 28	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### User selects the Graph item and verifies the Page Title

<div>PASSED</div> <div>DURATION - 4.129 s</div>		Steps	
/ 4:09:35.554 pm // 4:09:39.683 pm /		Total - 4	
Testing queue page		Pass - 4	
@QueuePageTest		Fail - 0	
		Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.740 s
2	And user clicks the queue getstart link	PASSED	2.500 s
3	Then user is on the queue Page	PASSED	0.336 s
4	Then user checks for the title "Queue" in the queue page	PASSED	0.551 s

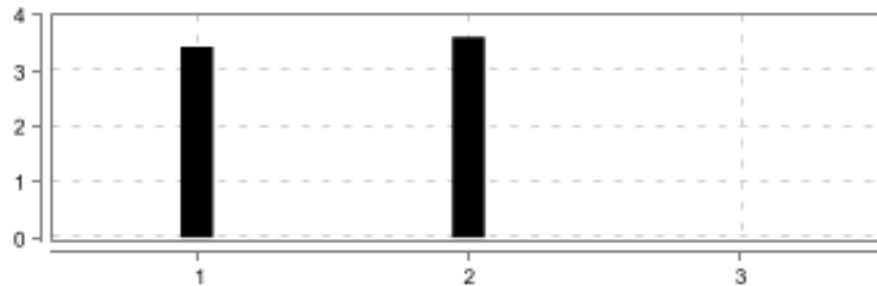

### User checks each of the topics in Graph with valid python code

<div>PASSED</div>	<div>DURATION - 10.807 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:09:40.037 pm // 4:09:50.844 pm /</div>				
<div>Testing queue page</div>				
<div>@QueuePageTest</div>				

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	3.684 s

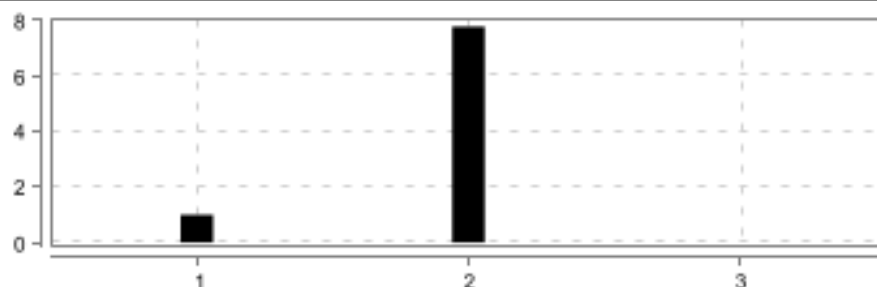

#	Step / Hook Details	Status	Duration
2	When The user select all option "Implementation of Queue in Python" from the queue page and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	6.209 s
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.906 s

### User checks each of the topics in Graph with valid python code

PASSED		DURATION - 7.045 s			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:09:51.385 pm // 4:09:58.430 pm /						
Testing queue page						
@QueuePageTest						

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	3.433 s
2	When The user select all option "Implementation using collections.deque" from the queue page and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	3.608 s
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.000 s

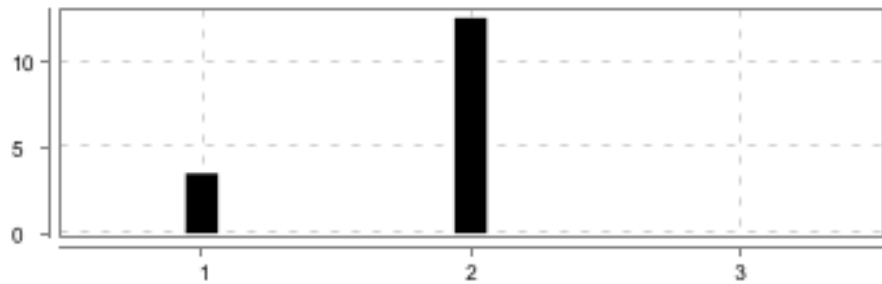

### User checks each of the topics in Graph with valid python code

PASSED		DURATION - 8.762 s			Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:09:58.508 pm // 4:10:07.270 pm /						
Testing queue page						
@QueuePageTest						

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.996 s
2	When The user select all option "Implementation using array" from the queue page and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	7.761 s

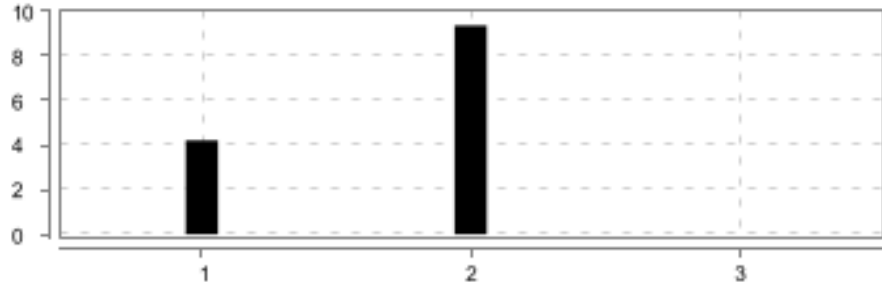

#	Step / Hook Details	Status	Duration
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.001 s

### User checks each of the topics in Graph with valid python code

PASSED		DURATION - 16.036 s			Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:10:07.360 pm // 4:10:23.396 pm /						
Testing queue page						
@QueuePageTest						

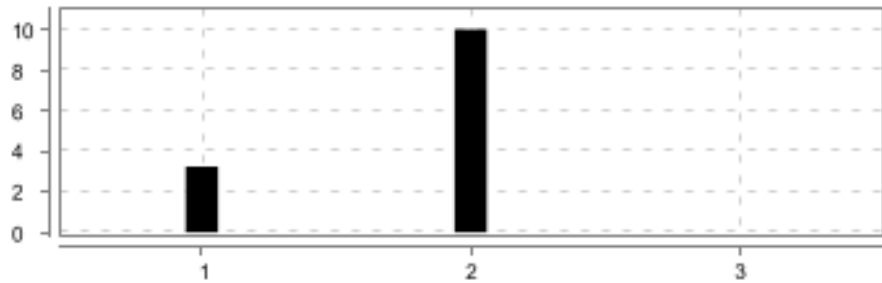

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	3.490 s
2	When The user select all option "Queue Operations" from the queue page and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	12.543 s
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.001 s

### User checks each of the topics in Graph with invalid python code

PASSED	DURATION - 13.557 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:10:23.707 pm // 4:10:37.264 pm /				
Testing queue page				
@QueuePageTest				

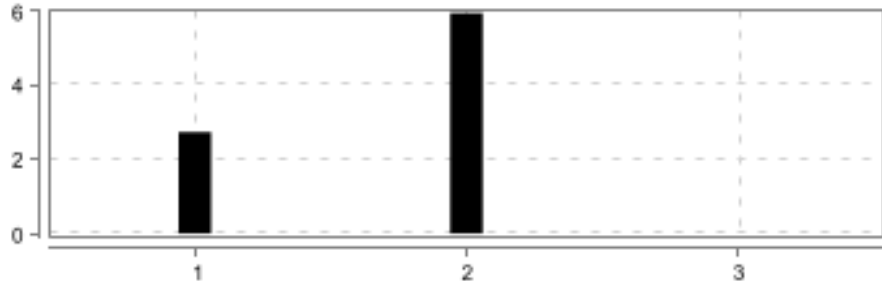

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	4.205 s
2	When The user select all option "Implementation of Queue in Python" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1 in the queue page	PASSED	9.349 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1" on the screen in the queue page	PASSED	0.000 s

### User checks each of the topics in Graph with invalid python code

PASSED		DURATION - 13.245 s			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:10:37.473 pm // 4:10:50.718 pm /						
Testing queue page						
@QueuePageTest						

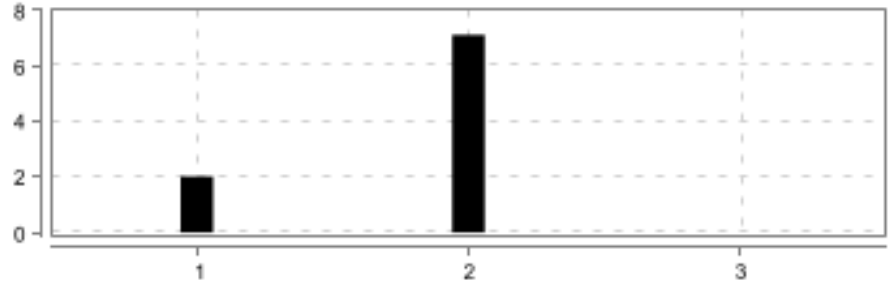

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	3.236 s
2	When The user select all option "Implementation using collections.deque" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1 in the queue page	PASSED	10.002 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1" on the screen in the queue page	PASSED	0.001 s

### User checks each of the topics in Graph with invalid python code

<div>PASSED</div> <div>DURATION - 8.721 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:10:50.954 pm // 4:10:59.675 pm /</div>			
<div>Testing queue page</div>			
<div>@QueuePageTest</div>			


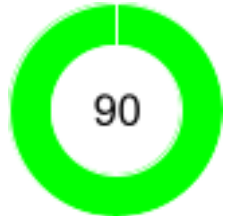
#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	2.735 s
2	When The user select all option "Implementation using array" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1 in the queue page	PASSED	5.950 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1" on the screen in the queue page	PASSED	0.001 s

### User checks each of the topics in Graph with invalid python code

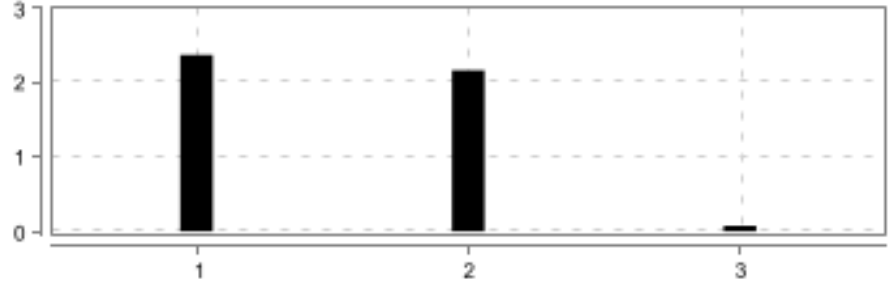

<div>PASSED</div> <div>DURATION - 9.132 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:10:59.882 pm // 4:11:09.014 pm /</div>				
<div>Testing queue page</div>				
<div>@QueuePageTest</div>				

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	2.016 s
2	When The user select all option "Queue Operations" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1 in the queue page	PASSED	7.107 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1" on the screen in the queue page	PASSED	0.000 s

## Test Tree Page

<b>PASSED</b>	DURATION - 1 m 15.703 s	<b>Scenarios</b> Total - 24 Pass - 24 Fail - 0 Skip - 0		<b>Steps</b> Total - 90 Pass - 90 Fail - 0 Skip - 0					
/ 4:11:09.276 pm // 4:12:24.979 pm /									

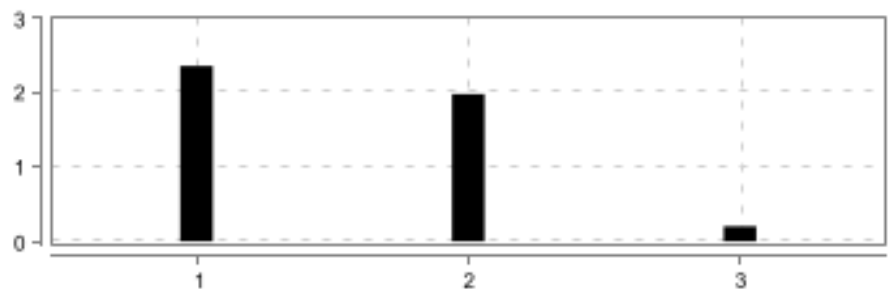

## The user is able to navigate to all options in tree page

<div>PASSED</div> <div>DURATION - 4.621 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:11:09.281 pm // 4:11:13.902 pm /</div>			
<div>Test Tree Page</div>			
<div>@TreeTest</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	2.372 s

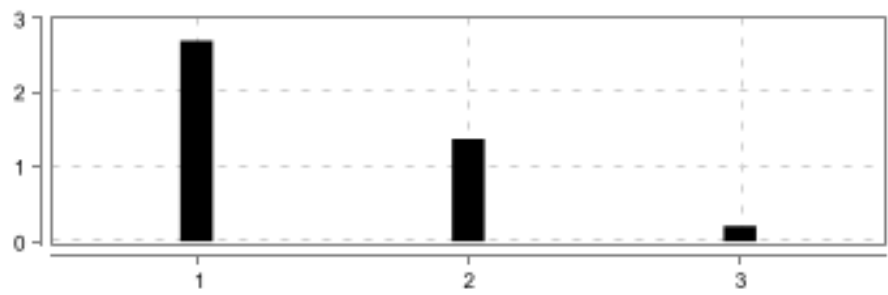

#	Step / Hook Details	Status	Duration
2	When The user clicks "Overview of Trees" button in tree page	PASSED	2.163 s
3	Then The user in "Overview of Trees" page	PASSED	0.073 s

**The user is able to navigate to all options in tree page**

PASSED		DURATION - 4.548 s			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:11:14.050 pm // 4:11:18.598 pm /						
Test Tree Page						
@TreeTest						

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	2.357 s
2	When The user clicks "Terminologies" button in tree page	PASSED	1.981 s
3	Then The user in "Terminologies" page	PASSED	0.202 s

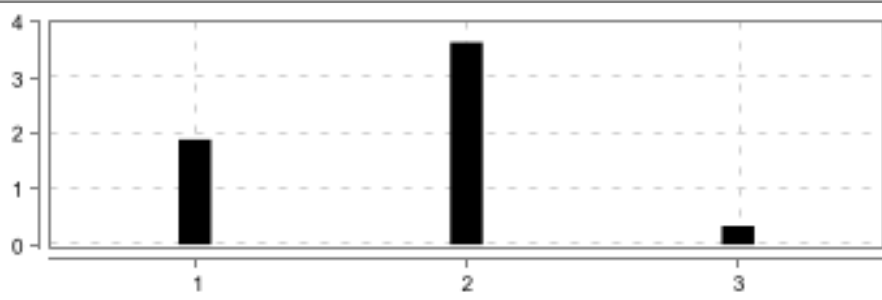

**The user is able to navigate to all options in tree page**

PASSED		DURATION - 4.287 s			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:11:18.769 pm // 4:11:23.056 pm /						
Test Tree Page						
@TreeTest						

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	2.697 s
2	When The user clicks "Types of Trees" button in tree page	PASSED	1.377 s
3	Then The user in "Types of Trees" page	PASSED	0.209 s

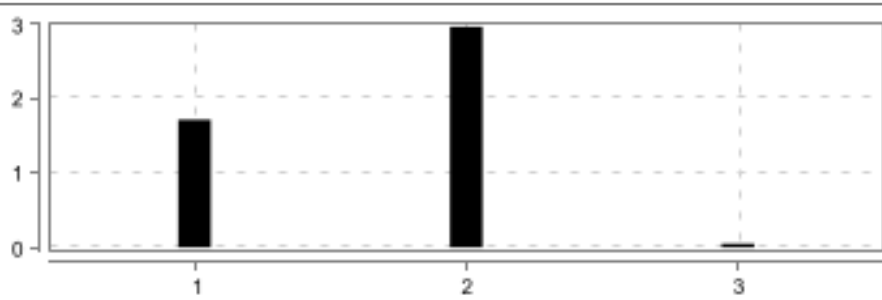

**The user is able to navigate to all options in tree page**



<div>PASSED</div> <div>DURATION - 5.875 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:11:23.189 pm // 4:11:29.064 pm /</div>			
<div>Test Tree Page</div>			
<div>@TreeTest</div>			

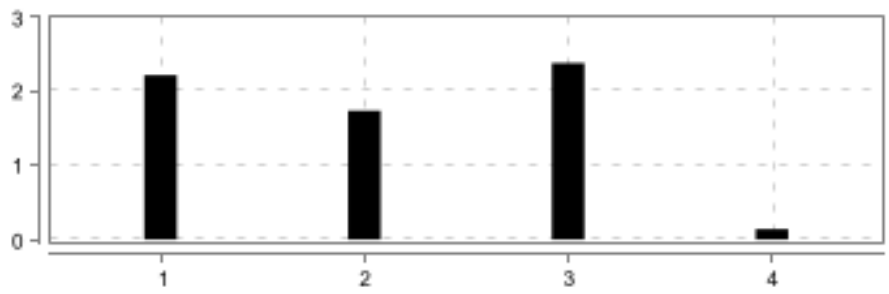

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	1.890 s
2	When The user clicks "Tree Traversals" button in tree page	PASSED	3.638 s
3	Then The user in "Tree Traversals" page	PASSED	0.335 s

**The user is able to navigate to all options in tree page**

<div>PASSED</div>	<div>DURATION - 4.733 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:11:29.181 pm // 4:11:33.914 pm /				
Test Tree Page				
@TreeTest				

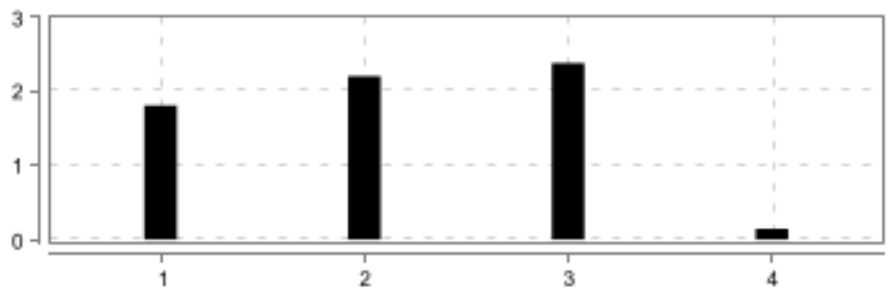

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	1.715 s
2	When The user clicks "Traversals-Illustration" button in tree page	PASSED	2.964 s
3	Then The user in "Traversals-Illustration" page	PASSED	0.050 s

**The user is able to navigate to all options in tree page**

<b>PASSED</b>	<b>DURATION - 6.474 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:11:33.964 pm // 4:11:40.438 pm /				
<b>Test Tree Page</b>				
@TreeTest				

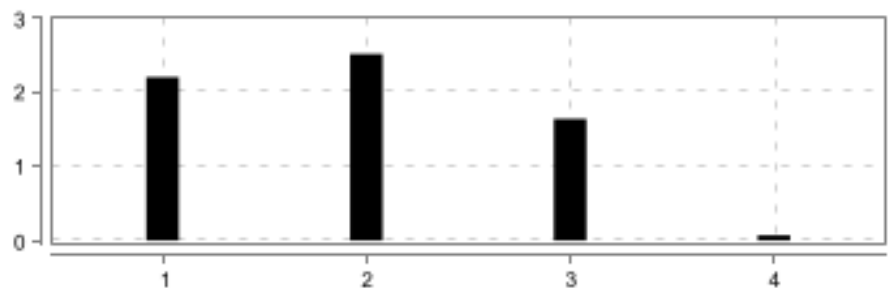

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	2.215 s
2	When The user clicks "Overview of Trees" button in tree page	PASSED	1.738 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	2.379 s
4	Then The user in "tryEditor" page	PASSED	0.139 s

### The user is able to navigate to all options in tree page

<b>PASSED</b>	<b>DURATION - 6.538 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:11:40.527 pm // 4:11:47.065 pm /				
<b>Test Tree Page</b>				
@TreeTest				

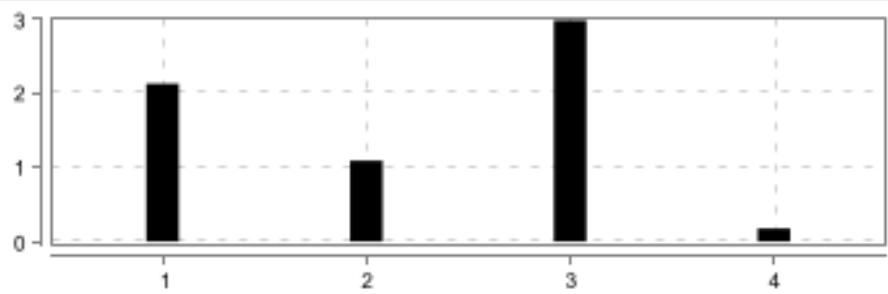

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	1.808 s
2	When The user clicks "Terminologies" button in tree page	PASSED	2.202 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	2.381 s
4	Then The user in "tryEditor" page	PASSED	0.144 s

### The user is able to navigate to all options in tree page

<div>PASSED</div> <div>DURATION - 6.437 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>/ 4:11:47.188 pm // 4:11:53.625 pm /</div>			
<div>Test Tree Page</div>			
<div>@TreeTest</div>			

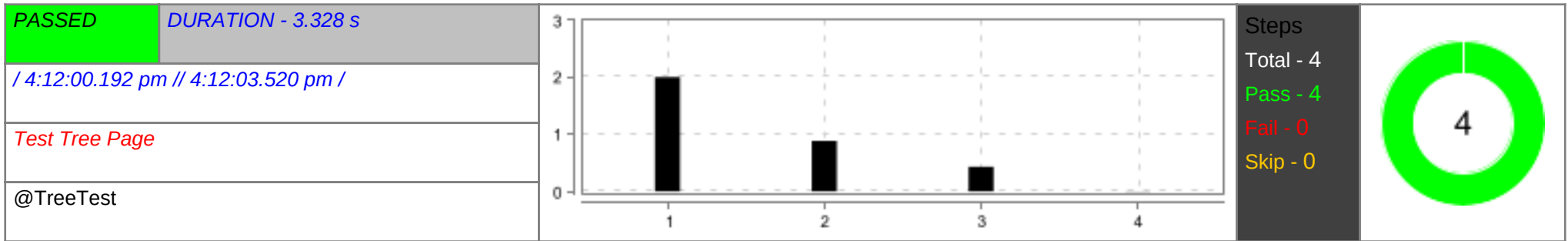
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	2.202 s
2	When The user clicks "Types of Trees" button in tree page	PASSED	2.516 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	1.639 s
4	Then The user in "tryEditor" page	PASSED	0.071 s

### The user is able to navigate to all options in tree page

PASSED		DURATION - 6.393 s			<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:11:53.731 pm // 4:12:00.124 pm /						
Test Tree Page						
@TreeTest						

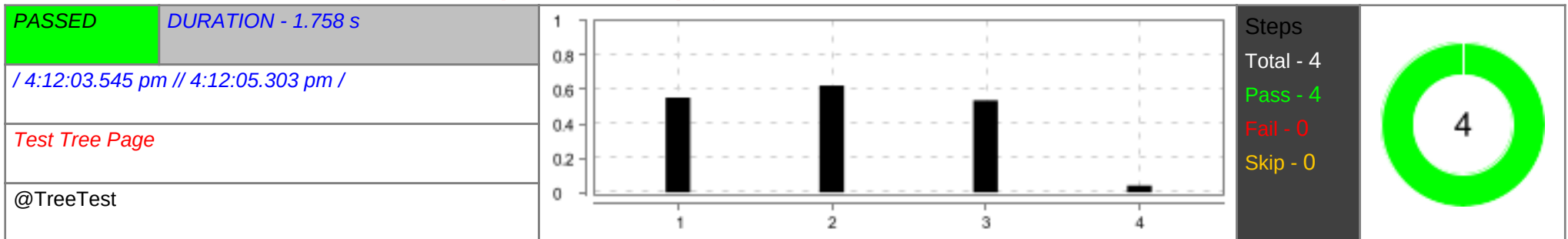
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	2.130 s
2	When The user clicks "Tree Traversals" button in tree page	PASSED	1.091 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	2.984 s
4	Then The user in "tryEditor" page	PASSED	0.178 s

### The user is able to navigate to all options in tree page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	2.003 s
2	When The user clicks "Traversals-Illustration" button in tree page	PASSED	0.884 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.432 s
4	Then The user in "tryEditor" page	PASSED	0.006 s

### The user is able to navigate to all options in tree page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.553 s
2	When The user clicks "Binary Trees" button in tree page	PASSED	0.623 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.537 s
4	Then The user in "tryEditor" page	PASSED	0.039 s

### The user is able tree run code in tryEditor

<b>PASSED</b>	<b>DURATION - 1.727 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:05.363 pm // 4:12:07.090 pm /				
<i>Test Tree Page</i>				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Overview of Trees" tree page having an tryEditor with a Run button to test	PASSED	1.172 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.271 s
3	And The user clicks on tree run button	PASSED	0.241 s
4	Then The user should be presented with Run result of tree	PASSED	0.042 s

### The user is able tree run code in tryEditor

<b>PASSED</b>	<b>DURATION - 1.752 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:07.140 pm // 4:12:08.892 pm /				
<i>Test Tree Page</i>				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Terminologies" tree page having an tryEditor with a Run button to test	PASSED	1.288 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.269 s
3	And The user clicks on tree run button	PASSED	0.173 s
4	Then The user should be presented with Run result of tree	PASSED	0.020 s

### The user is able tree run code in tryEditor

<b>PASSED</b>	<b>DURATION - 1.556 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:08.917 pm // 4:12:10.473 pm /				
<i>Test Tree Page</i>				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Types of Trees" tree page having an tryEditor with a Run button to test	PASSED	1.159 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.214 s
3	And The user clicks on tree run button	PASSED	0.153 s
4	Then The user should be presented with Run result of tree	PASSED	0.029 s

### The user is able tree run code in tryEditor

<b>PASSED</b>	<b>DURATION - 1.230 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:10.499 pm // 4:12:11.729 pm /				
<i>Test Tree Page</i>				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Tree Traversals" tree page having an tryEditor with a Run button to test	PASSED	0.940 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.133 s
3	And The user clicks on tree run button	PASSED	0.110 s
4	Then The user should be presented with Run result of tree	PASSED	0.045 s

### The user is able tree run code in tryEditor

<b>PASSED</b>	<b>DURATION - 1.652 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:11.756 pm // 4:12:13.408 pm /				
<i>Test Tree Page</i>				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Traversals-Illustration" tree page having an tryEditor with a Run button to test	PASSED	1.392 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.182 s
3	And The user clicks on tree run button	PASSED	0.059 s
4	Then The user should be presented with Run result of tree	PASSED	0.015 s

### The user is able tree run code in tryEditor

<b>PASSED</b>	<b>DURATION - 1.499 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:14.883 pm // 4:12:16.382 pm /				
<i>Test Tree Page</i>				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Binary Trees" tree page having an tryEditor with a Run button to test	PASSED	1.230 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.105 s
3	And The user clicks on tree run button	PASSED	0.114 s
4	Then The user should be presented with Run result of tree	PASSED	0.046 s

### The user is able run code in tryEditor

<b>PASSED</b>	DURATION - 0.897 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:16.408 pm // 4:12:17.305 pm /				
Test Tree Page				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Overview of Trees" tree page having an tryEditor with a Run button to test	PASSED	0.655 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.097 s
3	And The user clicks on tree run button	PASSED	0.128 s
4	Then The user should be presented with error message in tree page	PASSED	0.015 s

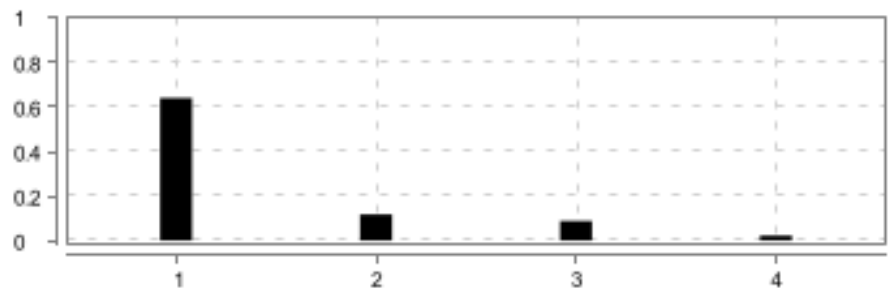

### The user is able run code in tryEditor

<b>PASSED</b>	DURATION - 0.937 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:12:17.344 pm // 4:12:18.281 pm /				
Test Tree Page				
@TreeTest				

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Terminologies" tree page having an tryEditor with a Run button to test	PASSED	0.681 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.123 s
3	And The user clicks on tree run button	PASSED	0.097 s
4	Then The user should be presented with error message in tree page	PASSED	0.035 s

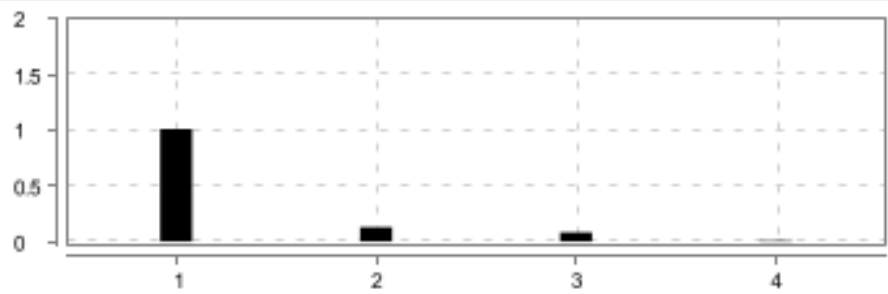

### The user is able run code in tryEditor



<div>PASSED</div> <div>DURATION - 0.878 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>/ 4:12:18.326 pm // 4:12:19.204 pm /</div>			
<div>Test Tree Page</div>			
<div>@TreeTest</div>			

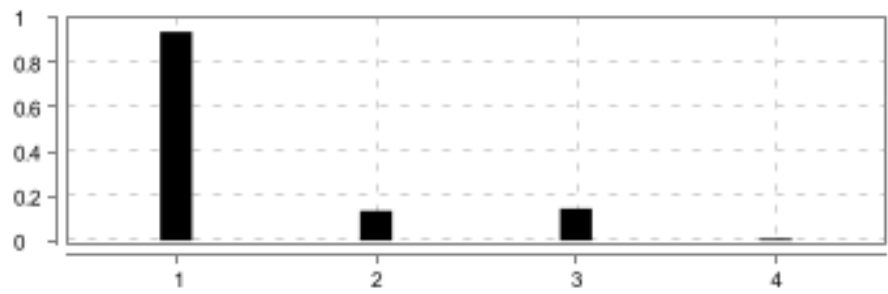

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Types of Trees" tree page having an tryEditor with a Run button to test	PASSED	0.641 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.118 s
3	And The user clicks on tree run button	PASSED	0.088 s
4	Then The user should be presented with error message in tree page	PASSED	0.022 s

### The user is able run code in tryEditor

<div>PASSED</div> <div>DURATION - 1.239 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>/ 4:12:19.264 pm // 4:12:20.503 pm /</div>			
<div>Test Tree Page</div>			
<div>@TreeTest</div>			

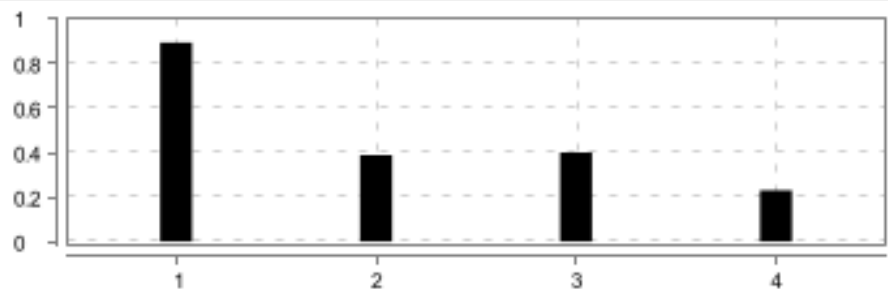

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Tree Traversals" tree page having an tryEditor with a Run button to test	PASSED	1.013 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.130 s
3	And The user clicks on tree run button	PASSED	0.082 s
4	Then The user should be presented with error message in tree page	PASSED	0.010 s

### The user is able run code in tryEditor

<div>PASSED</div> <div>DURATION - 1.243 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>/ 4:12:20.582 pm // 4:12:21.825 pm /</div>			
<div>Test Tree Page</div>			
<div>@TreeTest</div>			

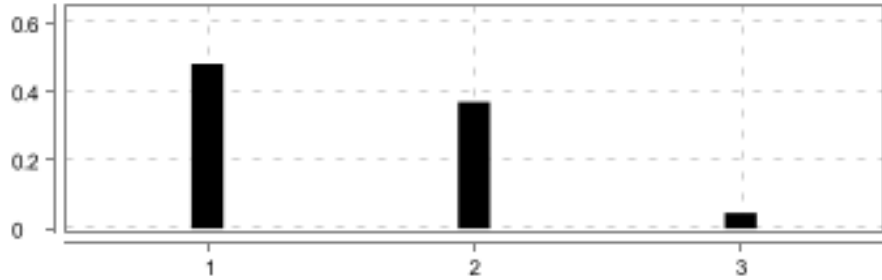

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Traversals-Illustration" tree page having an tryEditor with a Run button to test	PASSED	0.939 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.133 s
3	And The user clicks on tree run button	PASSED	0.144 s
4	Then The user should be presented with error message in tree page	PASSED	0.009 s

### The user is able run code in tryEditor

<div>PASSED</div> <div>DURATION - 1.924 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>/ 4:12:21.990 pm // 4:12:23.914 pm /</div>			
<div>Test Tree Page</div>			
<div>@TreeTest</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in a "Binary Trees" tree page having an tryEditor with a Run button to test	PASSED	0.895 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.389 s
3	And The user clicks on tree run button	PASSED	0.401 s
4	Then The user should be presented with error message in tree page	PASSED	0.230 s

### The user is able to navigate to Practice page

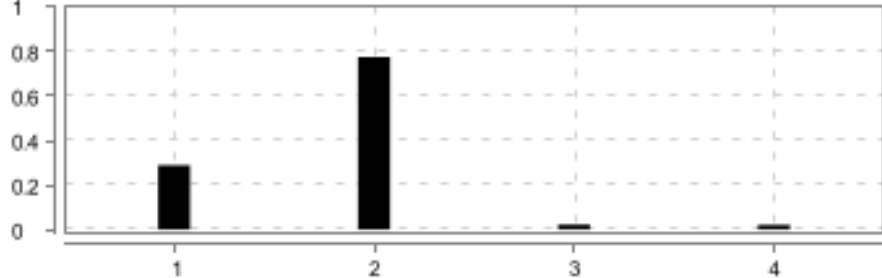

<div>PASSED</div> <div>DURATION - 0.905 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:12:24.074 pm // 4:12:24.979 pm /</div>				
<div>Test Tree Page</div>				
<div>@TreeTest</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the type of tree after logged in	PASSED	0.481 s
2	When The user clicks tree Practice Questions link	PASSED	0.370 s
3	Then The user should be redirected to "practice" page in tree	PASSED	0.046 s

### user validates the Linked List Page

<div>PASSED</div>	<div>DURATION - 9.934 s</div>	<div>Scenarios</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>5</div></div>	<div>Steps</div> <div>Total - 16</div> <div>Pass - 16</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>16</div></div>
<div>/ 4:12:25.058 pm // 4:12:34.992 pm /</div>					

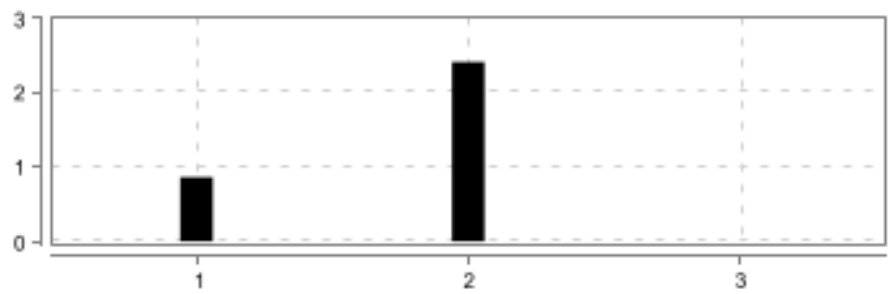

### User selects the Graph item and verifies the Page Title

<div>PASSED</div>	<div>DURATION - 1.116 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>/ 4:12:25.059 pm // 4:12:26.175 pm /</div>				
<div>user validates the Linked List Page</div>				
<div>@pageverification @LinkedListPage</div>				

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.289 s
2	And user clicks the Graph getstart link	PASSED	0.775 s

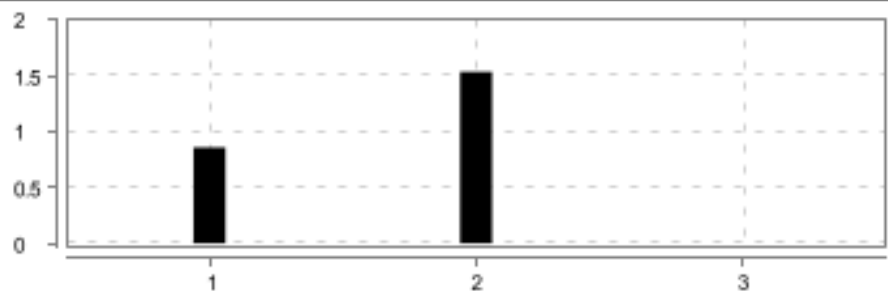

#	Step / Hook Details	Status	Duration
3	Then user is on the Graph Page	PASSED	0.022 s
4	Then user checks for the title "Graph" in the Graph page	PASSED	0.020 s

### User checks each of the topics in Graph with valid python code

PASSED	DURATION - 3.274 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:12:26.215 pm // 4:12:29.489 pm /				
user validates the Linked List Page				
@validpythoncode @LinkedListPage				

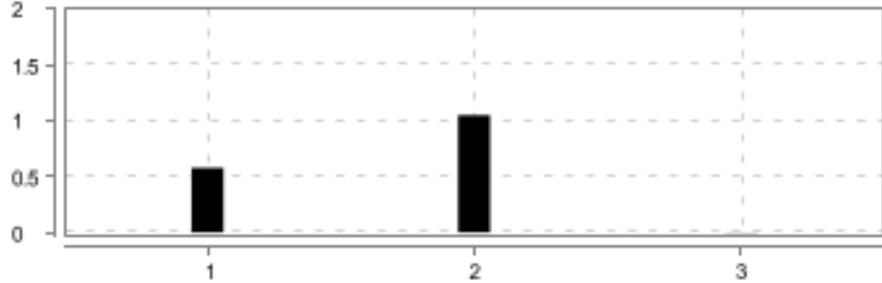

#	Step / Hook Details	Status	Duration
1	Given user clicks the Graph getstart link	PASSED	0.861 s
2	When The user select all option "Graph" from the graph page and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	2.411 s
3	Then user should be presented with the run result in the screen "Hello"	PASSED	0.000 s

### User checks each of the topics in Graph with valid python code

PASSED	DURATION - 2.399 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:12:29.535 pm // 4:12:31.934 pm /				
user validates the Linked List Page				
@validpythoncode @LinkedListPage				

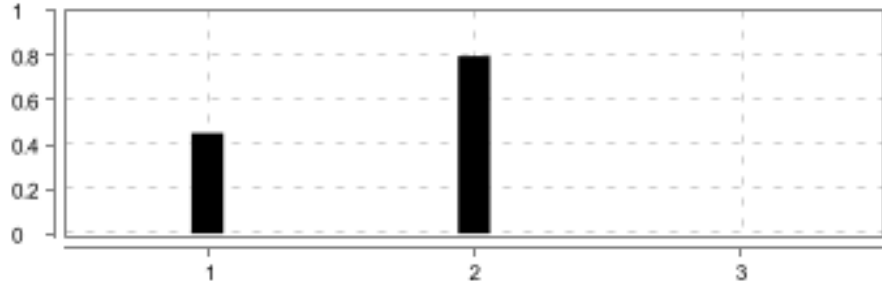

#	Step / Hook Details	Status	Duration
1	Given user clicks the Graph getstart link	PASSED	0.859 s
2	When The user select all option "Graph Representations" from the graph page and Verifies the tryeditor Page with the valid python code for each option "pythoncode" and 0	PASSED	1.538 s
3	Then user should be presented with the run result in the screen "Hello"	PASSED	0.000 s

### User checks each of the topics in Graph with invalid python code

<div>PASSED</div> <div>DURATION - 1.635 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:12:32.028 pm // 4:12:33.663 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@invalidpythoncode @LinkedListPage</div>			

#	Step / Hook Details	Status	Duration
1	Given user clicks the Graph getstart link	PASSED	0.579 s
2	When The user select all option "Graph" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1 in the graph page	PASSED	1.050 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1" on the screen	PASSED	0.003 s

### User checks each of the topics in Graph with invalid python code

<div>PASSED</div> <div>DURATION - 1.250 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:12:33.742 pm // 4:12:34.992 pm /</div>			
<div>user validates the Linked List Page</div>			
<div>@invalidpythoncode @LinkedListPage</div>			

#	Step / Hook Details	Status	Duration
1	Given user clicks the Graph getstart link	PASSED	0.452 s
2	When The user select all option "Graph Representations" and Verifies the tryeditor Page with the Invalid python code for each option "pythoncode" and 1 in the graph page	PASSED	0.797 s
3	Then user should get the "NameError: name 'prin' is not defined on line 1" on the screen	PASSED	0.000 s