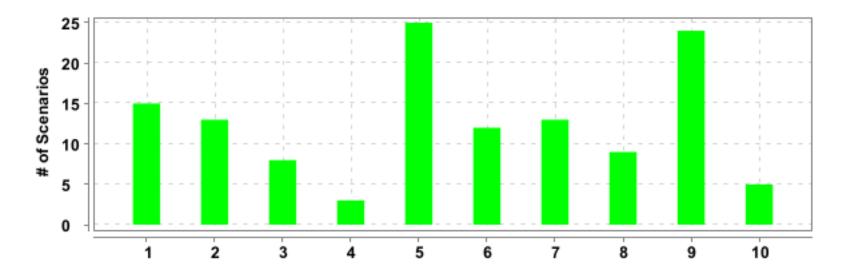


Feature	Feature		Scenario				Step						
Name	Duration	T	P	F	S	T	P	F	S				
Launch Browser and Test Home Page	10.185 s	15	15	0	0	51	51	0	0				
Registration verification and validation	14.590 s	13	13	0	0	39	39	0	0				
Login Action	6.128 s	8	8	0	0	28	28	0	0				
Test DataStructure page	7.107 s	3	3	0	0	11	11	0	0				
Test Array page	1 m 8.006 s	25	25	0	0	99	99	0	0				
user validates the Linked List Page	16.605 s	12	12	0	0	43	43	0	0				
Test Stack Page	23.162 s	13	13	0	0	48	48	0	0				
Testing queue page	9.313 s	9	9	0	0	28	28	0	0				
Test Tree Page	21.830 s	24	24	0	0	90	90	0	0				
user validates the Linked List Page	4.615 s	5	5	0	0	16	16	0	0				

TAG		Scei	nario			Fea	ture	
Name	T	P	F	S	Т	P	F	S
@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	3	0	0	1	1	0	0
@Tag	3	3	0	0	3	3	0	0
@ArrayTest	25	25	0	0	1	1	0	0

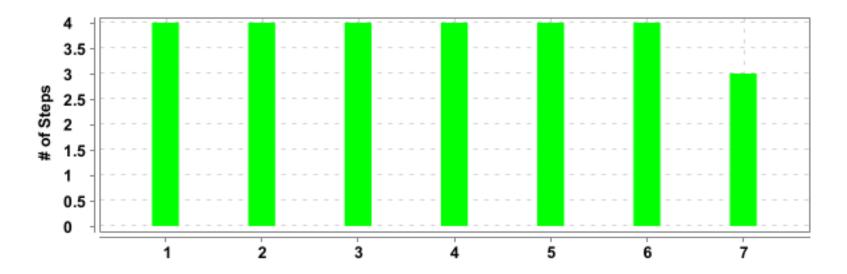
TAG		Scer	nario			ture	е	
Name	T	P	F	S	T	P	F	S
@pageverification	2	2	0	0	2	2	0	0
@LinkedListPage	17	17	0	0	2	2	0	0
@validpythoncode	6	6	0	0	2	2	0	0
@invalidpythoncode	6	6	0	0	2	2	0	0
@practice	3	3	0	0	1	1	0	0
@StackTest	13	13	0	0	1	1	0	0
@QueuePageTest	9	9	0	0	1	1	0	0
@TreeTest	24	24	0	0	1	1	0	0

FEATURES SUMMARY -- 5 --



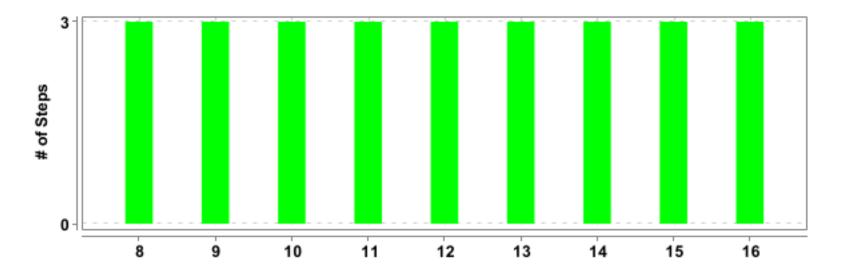
#	Feature Name	T	P	F	S	Duration
1	Launch Browser and Test Home Page	15	15	0	0	10.185 s
2	Registration verification and validation	13	13	0	0	14.590 s
3	Login Action	8	8	0	0	6.128 s
4	Test DataStructure page	3	3	0	0	7.107 s
5	Test Array page	25	25	0	0	1 m 8.006 s
6	user validates the Linked List Page	12	12	0	0	16.605 s
7	Test Stack Page	13	13	0	0	23.162 s
8	Testing queue page	9	9	0	0	9.313 s
9	Test Tree Page	24	24	0	0	21.830 s
10	user validates the Linked List Page	5	5	0	0	4.615 s

SCENARIOS SUMMARY -- 6 --



#	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</value>	4	4	0	0	0.917 s
2		User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	4	4	0	0	0.631 s
3		User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	4	4	0	0	0.625 s
4		User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	4	4	0	0	0.591 s
5		User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	4	4	0	0	0.590 s
6		User is on Home Page and clicks on any dropdown  " <value>" without sign in</value>	4	4	0	0	0.876 s
7		User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in	3	3	0	0	0.529 s

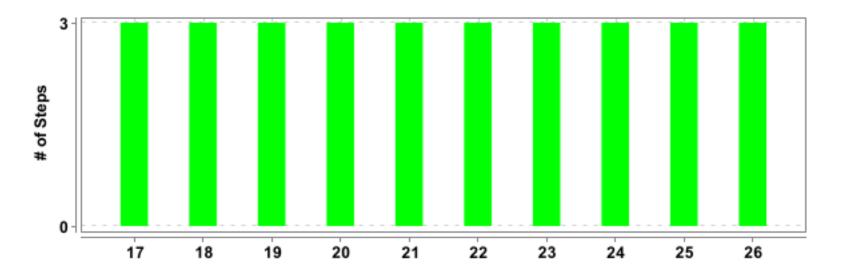
SCENARIOS SUMMARY -- 7 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
8	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Arrays" without sign in	3	3	0	0	0.389 s
9		User is on Home Page and clicks on any getStarted link "Linked List" without sign in	3	3	0	0	0.362 s
10		User is on Home Page and clicks on any getStarted link "Stack" without sign in	3	3	0	0	0.368 s
11		User is on Home Page and clicks on any getStarted link "Queue" without sign in	3	3	0	0	0.361 s
12		User is on Home Page and clicks on any getStarted link "Tree" without sign in	3	3	0	0	0.419 s
13		User is on Home Page and clicks on any getStarted link "Graph" without sign in	3	3	0	0	0.330 s
14		User is on Home page and Clicks on Signin	3	3	0	0	0.643 s

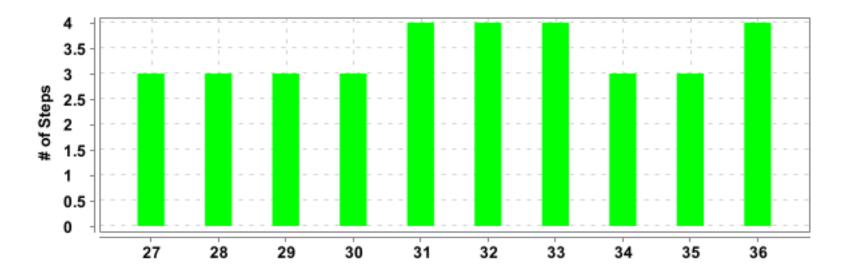
#	Feature Name	Scenario Name	T	P	F	S	Duration
15		User is on Home page and Clicks on Register	3	3	0	0	0.585 s
16	Registration verification and validation	To verify Register Form with Empty fields	3	3	0	0	0.764 s

SCENARIOS SUMMARY -- 9 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
17	Registration verification and validation	The user is presented with error message for empty fields below password textbox	3	3	0	0	0.423 s
18		The user is presented with error message for empty fields below username textbox	3	3	0	0	0.543 s
19		The user is presented with error message for empty fields above Password Confirmation textbox	3	3	0	0	0.527 s
20		To verify Register Form with username and password only	3	3	0	0	0.759 s
21		To verify Register Form with invalid Credentials	3	3	0	0	0.679 s
22		To verify Register Form with invalid Credentials	3	3	0	0	0.609 s
23		To verify Register Form with invalid Credentials	3	3	0	0	0.769 s
24		To verify Register Form with invalid Credentials	3	3	0	0	0.753 s
25		To verify Register Form with invalid Credentials	3	3	0	0	0.883 s

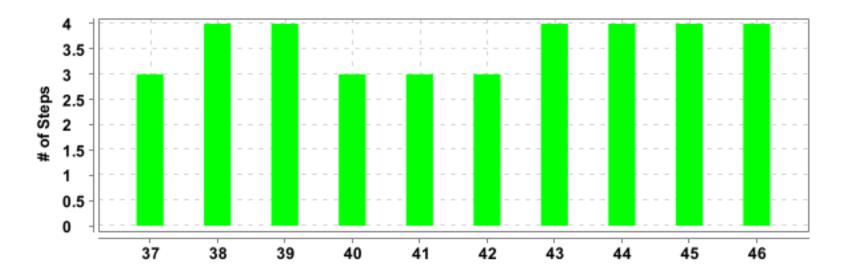
;	# Feature Name	Scenario Name	T	P	F	S	Duration
2	26	To verify Register Form with invalid Credentials	3	3	0	0	0.816 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
27	Registration verification and validation	To verify Register Form with invalid Credentials	3	3	0	0	0.722 s
28		to register with all the data	3	3	0	0	5.707 s
29	Login Action	User is on Home page and Clicks on Signins	3	3	0	0	0.365 s
30		To verify SignIn with Empty fields	3	3	0	0	0.487 s
31		To verify SignIn with invalid "abcdefgh" and "zxyu1234 and gets the result "Invalid Username and Password"	4	4	0	0	0.844 s
32		To verify SignIn with invalid "asdfger" and "@@@@ and gets the result "Invalid Username and Password"	4	4	0	0	0.765 s
33		To verify SignIn with invalid "ER@\$" and "sdkfsk12 and gets the result "Invalid Username and Password"	4	4	0	0	0.745 s
34		To verify SignIn with username only	3	3	0	0	0.610 s
35		To verify SignIn with password only	3	3	0	0	0.785 s

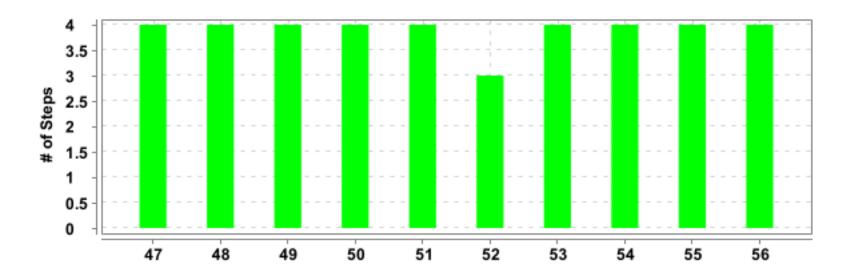
#		Scenario Name	T	P	F	S	Duration
30	6	User Login with valid "sdet" and "sdet1234"	4	4	0	0	1.210 s

SCENARIOS SUMMARY -- 13 --



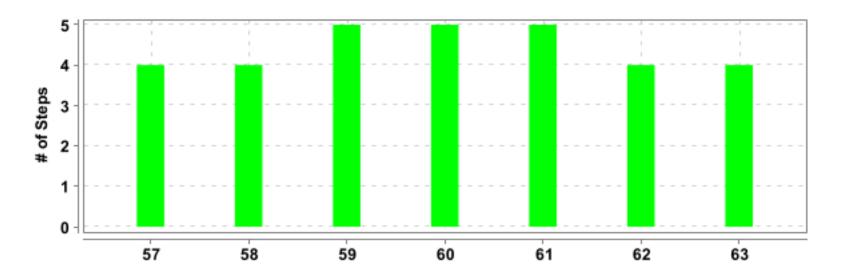
#	Feature Name	Scenario Name	T	P	F	S	Duration
37	Test DataStructure page	The user is able to navigate to all options in datastructure page	3	3	0	0	0.601 s
38		The user is able run code in tryEditor	4	4	0	0	3.375 s
39		The user is able run code in tryEditor	4	4	0	0	3.030 s
40	Test Array page	The user is able to navigate to all options in array page	3	3	0	0	0.837 s
41		The user is able to navigate to all options in array page	3	3	0	0	0.682 s
42		The user is able to navigate to all options in array page	3	3	0	0	0.748 s
43		The user is able to navigate to all options in array page	4	4	0	0	0.932 s
44		The user is able to navigate to all options in array page	4	4	0	0	1.034 s
45		The user is able to navigate to all options in array page	4	4	0	0	0.806 s
46		The user is able run code in tryEditor	4	4	0	0	2.971 s

SCENARIOS SUMMARY



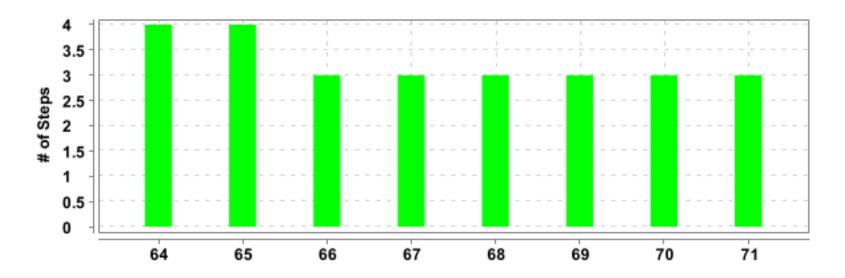
#	Feature Name	Scenario Name	T	P	F	S	Duration
47	Test Array page	The user is able run code in tryEditor	4	4	0	0	3.214 s
48		The user is able run code in tryEditor	4	4	0	0	3.073 s
49		The user is able run code in tryEditor	4	4	0	0	3.058 s
50		The user is able run code in tryEditor	4	4	0	0	3.291 s
51		The user is able run code in tryEditor	4	4	0	0	3.036 s
52		The user is able to navigate to Practice page	3	3	0	0	0.713 s
53		The user is able to navigate to all practice questions	4	4	0	0	0.827 s
54		The user is able to navigate to all practice questions	4	4	0	0	0.846 s
55		The user is able to navigate to all practice questions	4	4	0	0	1.033 s
56		The user is able to run code in Practice session of Array in python	4	4	0	0	4.716 s

SCENARIOS SUMMARY -- 15 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
57	Test Array page	The user is able to run code in Practice session of Array in <a href="mailto:python">python</a>	4	4	0	0	4.655 s
58		The user is able to run code in Practice session of Array in <a href="mailto:python">python</a>	4	4	0	0	4.362 s
59		The user is able to run code in tryEditor for Practice session of Array in python	5	5	0	0	4.839 s
60		The user is able to run code in tryEditor for Practice session of Array in python	5	5	0	0	4.303 s
61		The user is able to run code in tryEditor for Practice session of Array in python	5	5	0	0	4.261 s
62		The user is able to run invald code in tryEditor for Practice session of Array in python	4	4	0	0	4.279 s
63		The user is able to run invald code in tryEditor for Practice session of Array in python	4	4	0	0	4.215 s

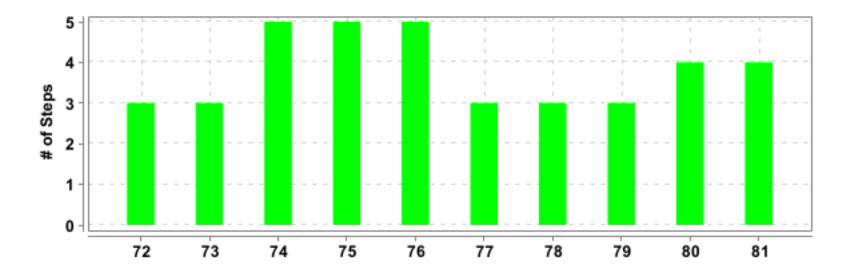
SCENARIOS SUMMARY -- 16 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
64	Test Array page	The user is able to run invald code in tryEditor for Practice session of Array in python	4	4	0	0	4.349 s
65	user validates the Linked List Page	User selects the Linked List item and verifies the Page Title	4	4	0	0	0.584 s
66		User checks each of the topics in Linked List with valid python code	3	3	0	0	2.405 s
67		User checks each of the topics in Linked List with valid python code	3	3	0	0	2.374 s
68		User checks each of the topics in Linked List with valid python code	3	3	0	0	2.294 s
69		User checks each of the topics in Linked List with valid python code	3	3	0	0	2.280 s
70		User checks each of the topics in Linked List with invalid python code	3	3	0	0	1.081 s

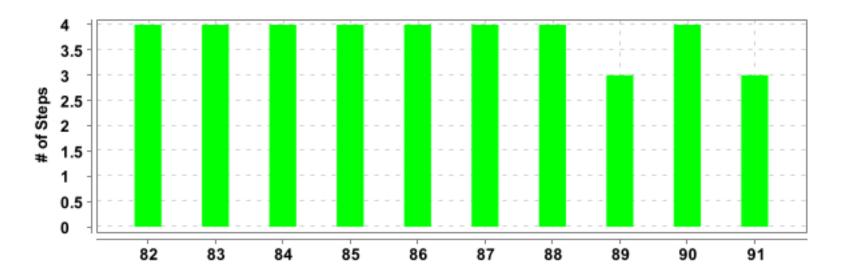
#	Feature Name	Scenario Name	T	P	F	S	Duration
71		User checks each of the topics in Linked List with invalid	3	3	0	0	0.971 s
		python code					

SCENARIOS SUMMARY -- 18 --



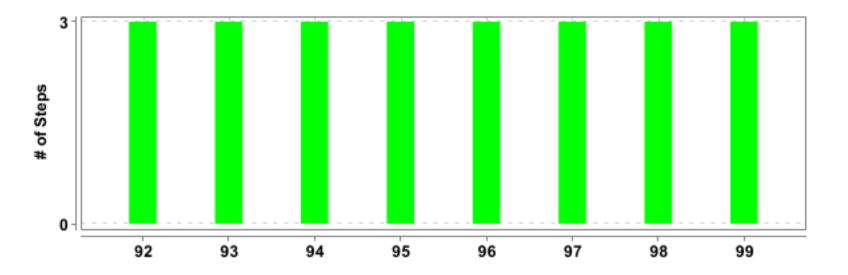
#	Feature Name	Scenario Name	T	P	F	S	Duration
72	user validates the Linked List Page	User checks each of the topics in Linked List with invalid python code	3	3	0	0	0.579 s
73		User checks each of the topics in Linked List with invalid python code	3	3	0	0	1.123 s
74		The user is able to navigate to Practice page	5	5	0	0	0.859 s
75		The user is able to navigate to Practice page	5	5	0	0	0.786 s
76		The user is able to navigate to Practice page	5	5	0	0	0.902 s
77	Test Stack Page	The user is able to navigate to all options in stack page	3	3	0	0	0.592 s
78		The user is able to navigate to all options in stack page	3	3	0	0	0.554 s
79		The user is able to navigate to all options in stack page	3	3	0	0	0.576 s
80		The user is able to navigate to all options in stack page	4	4	0	0	0.927 s
81		The user is able to navigate to all options in stack page	4	4	0	0	0.943 s

SCENARIOS SUMMARY -- 19 --



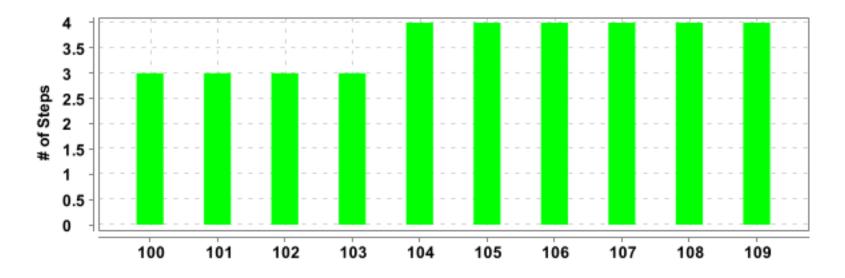
#	Feature Name	Scenario Name	T	P	F	S	Duration
82	Test Stack Page	The user is able to navigate to all options in stack page	4	4	0	0	0.865 s
83		The user is able stack run code in tryEditor	4	4	0	0	2.865 s
84		The user is able stack run code in tryEditor	4	4	0	0	2.893 s
85		The user is able stack run code in tryEditor	4	4	0	0	2.795 s
86		The user is able run code in tryEditor	4	4	0	0	2.933 s
87		The user is able run code in tryEditor	4	4	0	0	2.994 s
88		The user is able run code in tryEditor	4	4	0	0	2.976 s
89		The user is able to navigate to Practice page	3	3	0	0	0.787 s
90	Testing queue page	User selects the Graph item and verifies the Page Title	4	4	0	0	0.574 s
91		User checks each of the topics in Graph with valid python code	3	3	0	0	0.936 s

SCENARIOS SUMMARY -- 20 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
92	Testing queue page	User checks each of the topics in Graph with valid python code	3	3	0	0	0.982 s
93		User checks each of the topics in Graph with valid python code	3	3	0	0	1.059 s
94		User checks each of the topics in Graph with valid python code	3	3	0	0	1.303 s
95		User checks each of the topics in Graph with invalid python code	3	3	0	0	0.959 s
96		User checks each of the topics in Graph with invalid python code	3	3	0	0	1.159 s
97		User checks each of the topics in Graph with invalid python code	3	3	0	0	1.157 s
98		User checks each of the topics in Graph with invalid python code	3	3	0	0	0.963 s

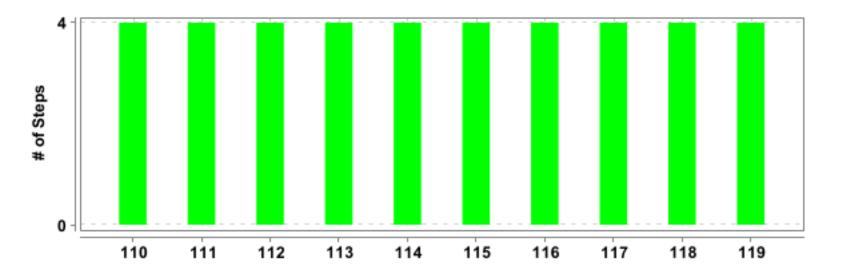
#	Feature Name	Scenario Name	T	P	F	S	Duration
99	Test Tree Page	The user is able to navigate to all options in tree page	3	3	0	0	0.749 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
10- 0	Test Tree Page	The user is able to navigate to all options in tree page	3	3	0	0	0.560 s
10- 1		The user is able to navigate to all options in tree page	3	3	0	0	0.572 s
10- 2		The user is able to navigate to all options in tree page	3	3	0	0	0.601 s
10- 3		The user is able to navigate to all options in tree page	3	3	0	0	0.689 s
10- 4		The user is able to navigate to all options in tree page	4	4	0	0	0.877 s
10- 5		The user is able to navigate to all options in tree page	4	4	0	0	0.970 s
10- 6		The user is able to navigate to all options in tree page	4	4	0	0	0.788 s
10- 7		The user is able to navigate to all options in tree page	4	4	0	0	1.014 s
10- 8		The user is able to navigate to all options in tree page	4	4	0	0	0.889 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
10- 9		The user is able to navigate to all options in tree page	4	4	0	0	0.862 s

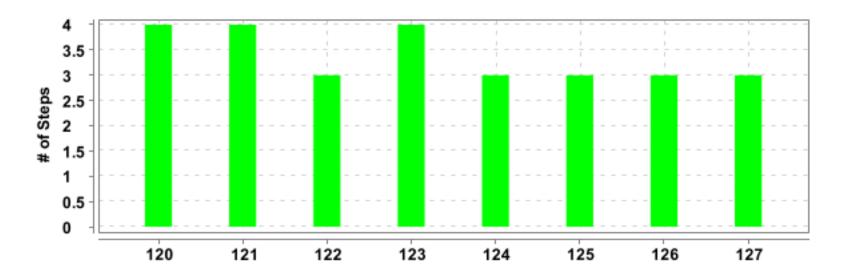
SCENARIOS SUMMARY -- 24 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 0	<u>Test Tree Page</u>	The user is able tree run code in tryEditor	4	4	0	0	0.900 s
11- 1		The user is able tree run code in tryEditor	4	4	0	0	1.181 s
11- 2		The user is able tree run code in tryEditor	4	4	0	0	0.853 s
11- 3		The user is able tree run code in tryEditor	4	4	0	0	0.913 s
11- 4		The user is able tree run code in tryEditor	4	4	0	0	0.873 s
11- 5		The user is able tree run code in tryEditor	4	4	0	0	1.084 s
11- 6		The user is able run code in tryEditor	4	4	0	0	0.878 s
11- 7		The user is able run code in tryEditor	4	4	0	0	0.885 s
11- 8		The user is able run code in tryEditor	4	4	0	0	1.014 s

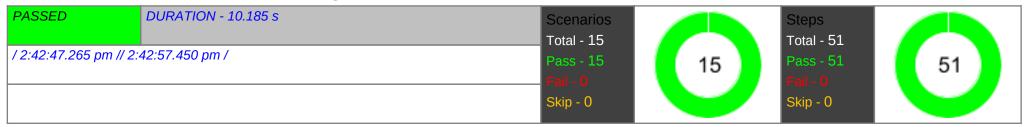
#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 9		The user is able run code in tryEditor	4	4	0	0	0.930 s

SCENARIOS SUMMARY -- 26 --

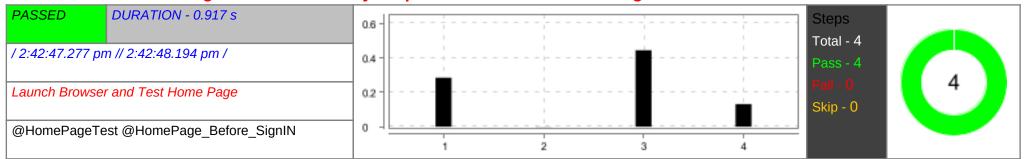


#	Feature Name	Scenario Name	T	P	F	S	Duration
12- 0	<u>Test Tree Page</u>	The user is able run code in tryEditor	4	4	0	0	1.219 s
12- 1		The user is able run code in tryEditor	4	4	0	0	1.240 s
12- 2		The user is able to navigate to Practice page	3	3	0	0	0.585 s
12- 3	user validates the Linked List Page	User selects the Graph item and verifies the Page Title	4	4	0	0	0.453 s
12- 4		User checks each of the topics in Graph with valid python code	3	3	0	0	0.913 s
12- 5		User checks each of the topics in Graph with valid python code	3	3	0	0	1.135 s
12- 6		User checks each of the topics in Graph with invalid python code	3	3	0	0	1.002 s
12- 7		User checks each of the topics in Graph with invalid python code	3	3	0	0	0.976 s

## **Launch Browser and Test Home Page**

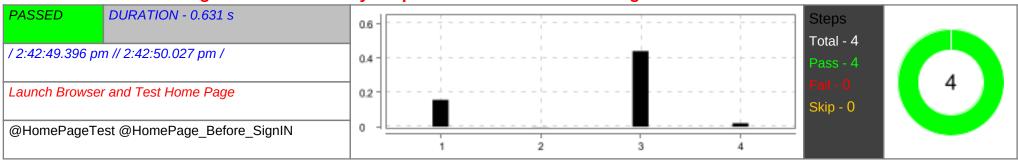


#### User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.285 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	0.445 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.132 s

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



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.156 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.001 s
3	Then The user select any dropdown menu "Linked List"	PASSED	0.440 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 - 0.625 s	0.6 -	Steps
/ 2:42:50.113 pm // 2:42:50.738 pm /		Total - 4
γ 2.42.30.113 μπ γ 2.42.30.730 μπ γ	0.4	Pass - 4
Launch Browser and Test Home Page	0.2	Fail - 0
		Skip - 0
@HomePageTest @HomePage_Before_SignIN	0 -	<u> </u>
		1 2 3 4

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.148 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.001 s
3	Then The user select any dropdown menu "Stack"	PASSED	0.447 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.020 s

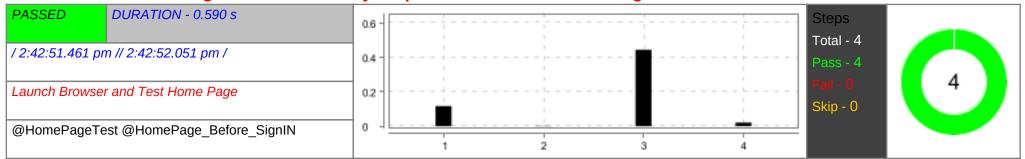
# User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED DUF	RATION - 0.591 s	0.6					Steps	
/ 2:42:50.796 pm // 2	:42:51.387 pm /	0.4 -			<u> </u>		Total - 4	
							Pass - 4 Fail - 0	4
Launch Browser and	Test Home Page	0.2	<u> </u>				Skip - 0	
@HomePageTest @	HomePage_Before_SignIN	0 1		1		4		
			1	2	3	4		

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.139 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.002 s

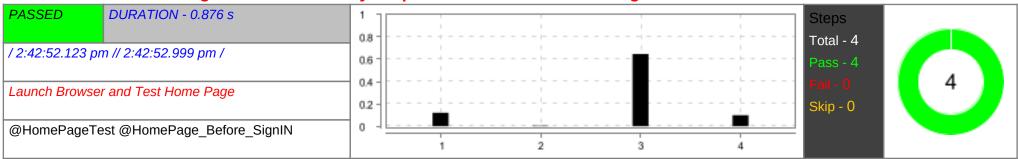
#	Step / Hook Details	Status	Duration
3	Then The user select any dropdown menu "Queue"	PASSED	0.411 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.030 s

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



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.117 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.002 s
3	Then The user select any dropdown menu "Tree"	PASSED	0.445 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.021 s

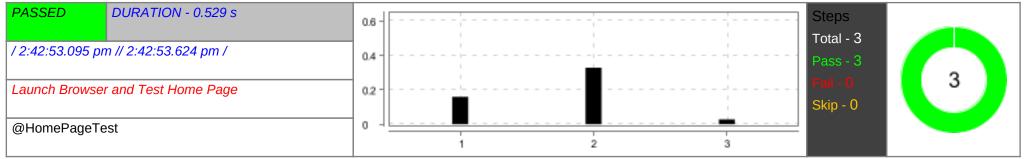
# User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.121 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.004 s
3	Then The user select any dropdown menu "Graph"	PASSED	0.646 s
4	Then The user should get the error message "You are not logged in"	PASSED	0.098 s

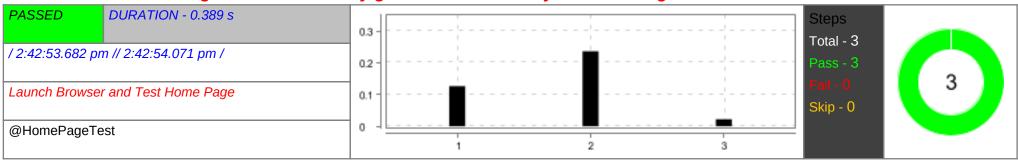
DETAILED SECTION -- 30 --

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



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.159 s
2	When The user click any of the Get started link before signin "Data Structures-Introduction" in home page	PASSED	0.329 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.028 s

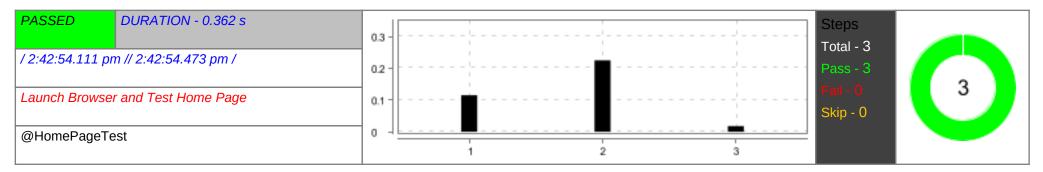
## User is on Home Page and clicks on any getStarted link "Arrays" without sign in



#	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	0.236 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.022 s

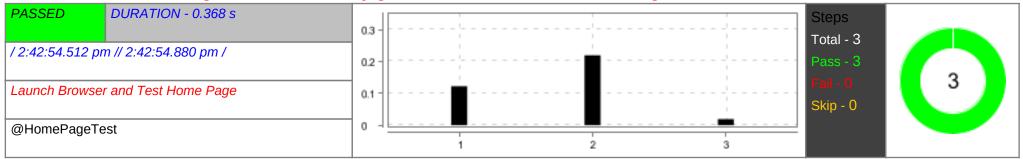
User is on Home Page and clicks on any getStarted link "Linked List" without sign in

DETAILED SECTION -- 31 --



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.115 s
2	When The user click any of the Get started link before signin "Linked List" in home page	PASSED	0.225 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.018 s

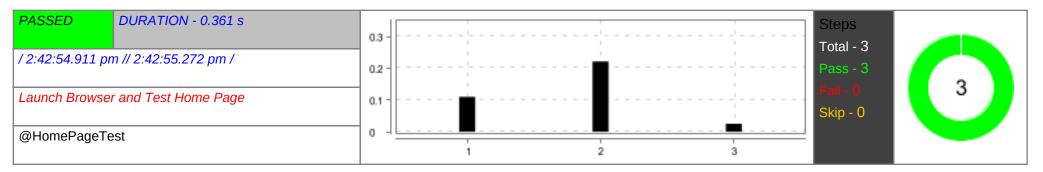
# User is on Home Page and clicks on any getStarted link "Stack" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.122 s
2	When The user click any of the Get started link before signin "Stack" in home page	PASSED	0.219 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.019 s

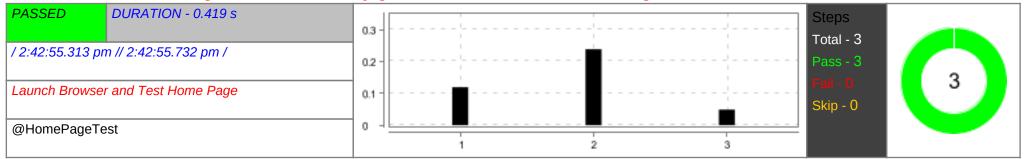
User is on Home Page and clicks on any getStarted link "Queue" without sign in

DETAILED SECTION -- 32 --



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.110 s
2	When The user click any of the Get started link before signin "Queue" in home page	PASSED	0.221 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.025 s

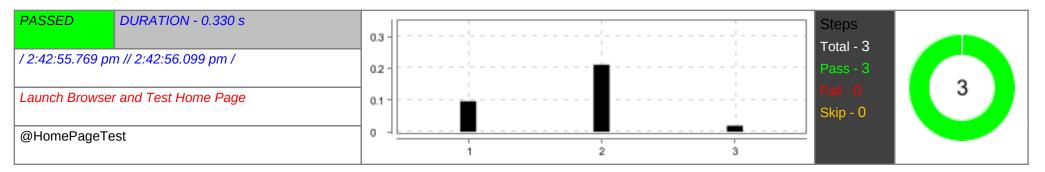
# User is on Home Page and clicks on any getStarted link "Tree" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.119 s
2	When The user click any of the Get started link before signin "Tree" in home page	PASSED	0.238 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.049 s

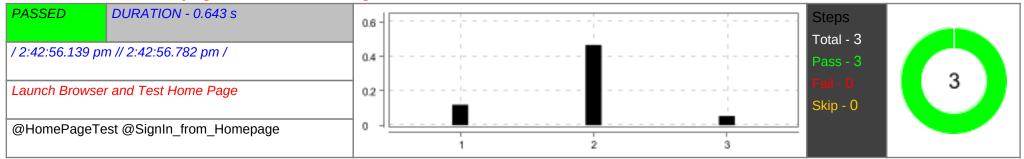
User is on Home Page and clicks on any getStarted link "Graph" without sign in

DETAILED SECTION -- 33 --



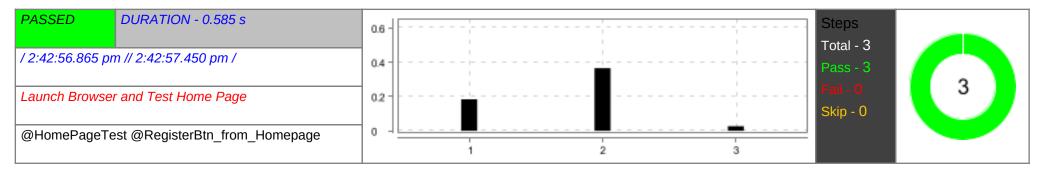
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.096 s
2	When The user click any of the Get started link before signin "Graph" in home page	PASSED	0.211 s
3	Then The user should get the error message "You are not logged in"	PASSED	0.019 s

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



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.119 s
2	When user clicks on SignIn button he is directed to login page	PASSED	0.467 s
3	Then user validates the login page	PASSED	0.053 s

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



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.184 s
2	When user clicks on Register button he is directed to register page	PASSED	0.366 s
3	Then user validates the register page	PASSED	0.027 s

# Registration verification and validation

PASSED	DURATION - 14.590 s	Scenarios		Steps	
		Total - 13		Total - 39	
/ 2:42:57.591 pr	m // 2:43:12.181 pm /	Pass - 13	13	Pass - 39	39
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

# **To verify Register Form with Empty fields**

PASSED DURATION - 0.764 s	0.6 - Steps
/ 2:42:57.592 pm // 2:42:58.356 pm /	0.4 - Total - 3 Pass - 3
Registration verification and validation	02-   Fail - 0   Skip - 0
@RegisterTest_Emptyfields @RegisterPageTest	1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.452 s
2	When User click Register with all empty field	PASSED	0.177 s

7	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.128 s

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

PASSED DURATION - 0.423 s	Steps	
/ 2:42:58.484 pm // 2:42:58.907 pm /	Total - 3	
Registration verification and validation	Fail - 0 Skip - 0	3
@RegisterTest_withonly_username @RegisterPageTest	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.201 s
2	When The user clicks Register button after entering username with other fields empty	PASSED	0.203 s
	username Sdet@1234		
3	Then It should display an error "Please fill out this field." below password textbox	PASSED	0.001 s

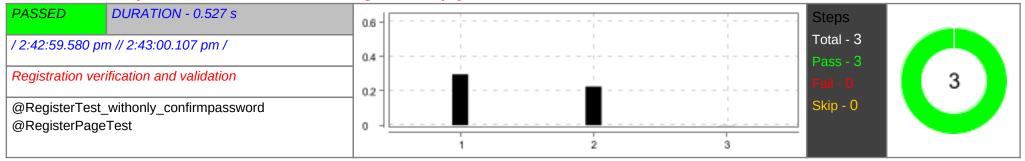
#### The user is presented with error message for empty fields below username textbox

	<u>-</u>		 <u> </u>				
PASSED DUI	RATION - 0.543 s	0.3 -	 			Steps Total - 3	
/ 2:42:58.963 pm // 2	2:42:59.506 pm /	0.2 -	 	<u>-</u>		Pass - 3	
Registration verificat	tion and validation	0.1 -	 			Fail - 0 Skip - 0	3
@RegisterTest_with	only_password @RegisterPageTest	0 1	 1	2	3		

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.232 s
2	When The user clicks Register button after entering password with other fields empty		0.197 s
	password Sdet1234		

#	Sten / Hook Details	Status	Duration
3	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.110 s

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



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.296 s
2	When The user clicks Register button after entering confirmation password with other fields empty	PASSED	0.225 s
	confirm password Sdet1234		
3	Then It should display an error "Please fill out this field." below Password Confirmation textbox	PASSED	0.001 s

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

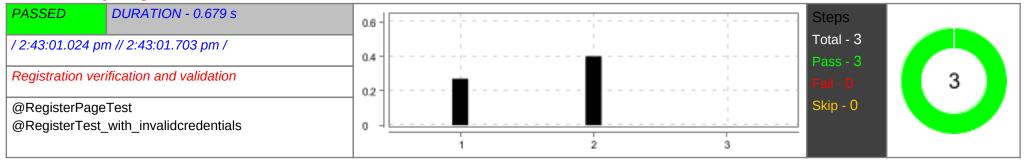
PASSED DURATION - 0.759 s	0.6 - Steps
/ 2:43:00.198 pm // 2:43:00.957 pm /	0.4
Registration verification and validation	92
@RegisterTest_withonly_username&pwd @RegisterPageTest	Skip - 0
	1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.292 s
2	When User enters username and password only and click register	PASSED	0.448 s
	usernamepasswordUnumpyPnumpy		

DETAILED SECTION -- 37 --

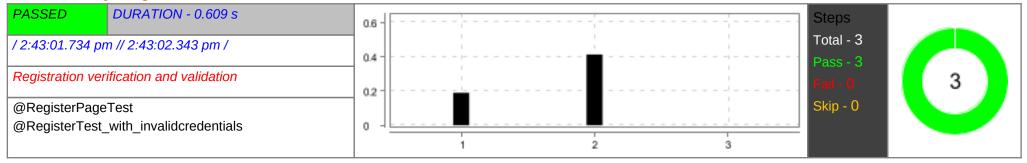
#	Step / Hook Details	Status	Duration
3	Then User verify the message at confirmpassword on Register Page as "Please fill out this field."	PASSED	0.001 s

#### To verify Register Form with invalid Credentials



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.271 s
2	When user enter invalid "Nu\$\$@","sdet" and "sdet1"	PASSED	0.401 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

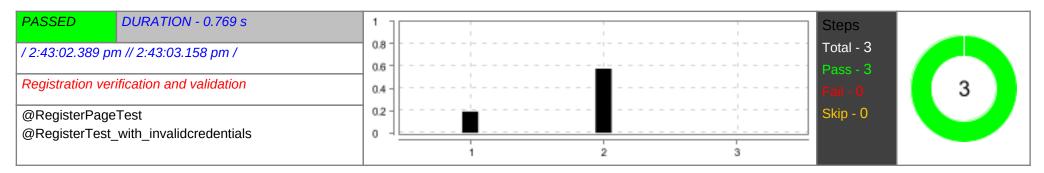
#### **To verify Register Form with invalid Credentials**



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.190 s
2	When user enter invalid "Numpy@sdet","password12" and "password"	PASSED	0.414 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

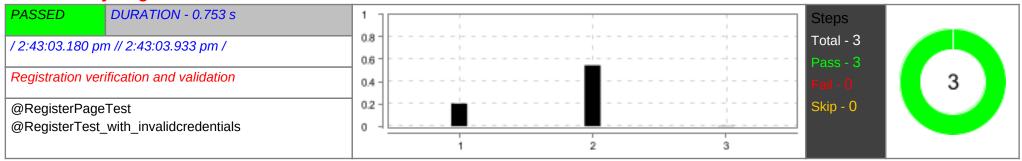
#### **To verify Register Form with invalid Credentials**

DETAILED SECTION -- 38 -



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.191 s
2	When user enter invalid "Numpy@sdet","1010101010" and "1010101010"	PASSED	0.576 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

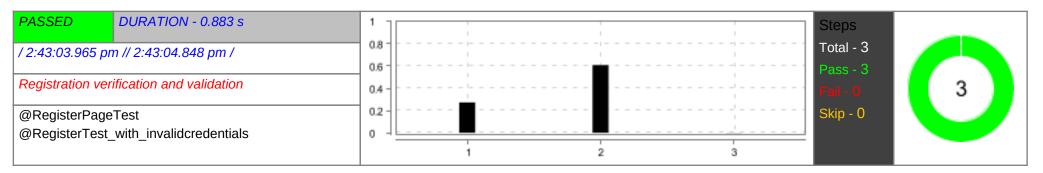
#### **To verify Register Form with invalid Credentials**



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.203 s
2	When user enter invalid "Numpy@sdet","Numpy@sdet" and "Numpy@sdet"	PASSED	0.545 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.003 s

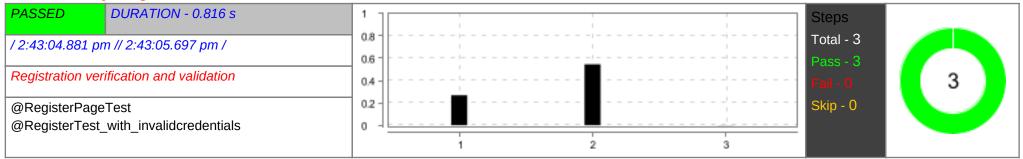
#### **To verify Register Form with invalid Credentials**

DETAILED SECTION -- 39 --



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.273 s
2	When user enter invalid "suba", "Numpy@sdet" and "Numpy@sdet"	PASSED	0.608 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

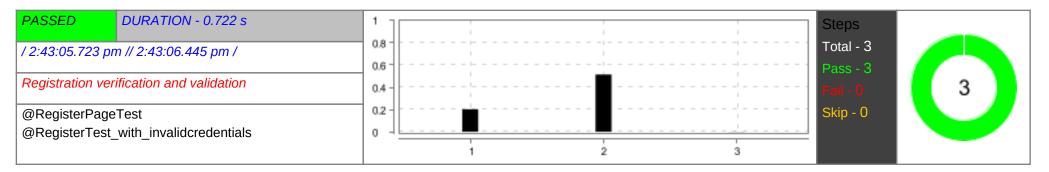
#### **To verify Register Form with invalid Credentials**



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.268 s
2	When user enter invalid "Numpy@sdet","asdf" and "asdf"	PASSED	0.545 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

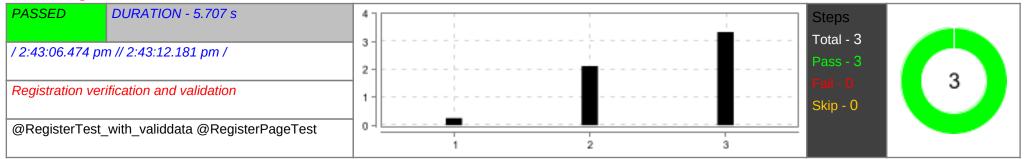
#### **To verify Register Form with invalid Credentials**

DETAILED SECTION -- 40 --



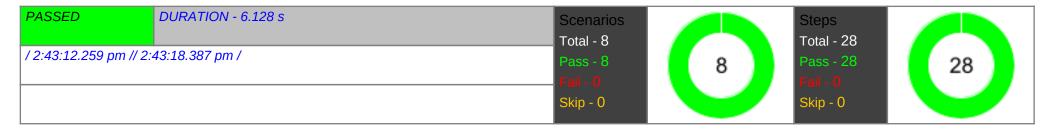
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.203 s
2	When user enter invalid "Numpy@sdet","welcome1" and "welcome1"	PASSED	0.514 s
3	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

#### to register with all the data

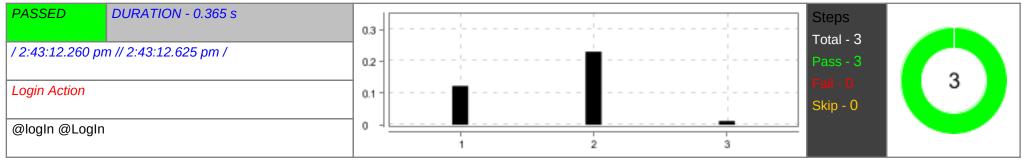


#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.250 s
2	When user enter the sheetname "validcredentials" and row number 0	PASSED	2.119 s
3	Then User verifies for the successful registration message	PASSED	3.335 s

# **Login Action**



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



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.122 s
2	When user clicks on SignIn button he is directed to login page	PASSED	0.230 s
3	Then user validates the login page	PASSED	0.012 s

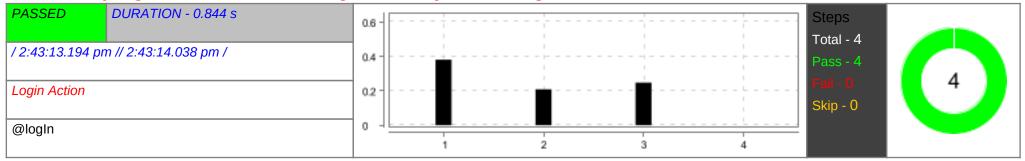
# To verify SignIn with Empty fields

PASSED DURATION - 0.487 s	0.6 - Steps
/ 2:43:12.655 pm // 2:43:13.142 pm /	0.4 - Total - 3 Pass - 3
Login Action	02- Fail - 0 Skip - 0
@logIn	1 2 3

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.289 s
2	When User clicks on login button with all empty field	PASSED	0.193 s

7	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"



#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.381 s
2	When User enters invalid username as "abcdefgh" and password as "zxyu1234" and gets the result "Invalid Username and	PASSED	0.209 s
	Password"		
3	And User clicks login button	PASSED	0.248 s
4	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

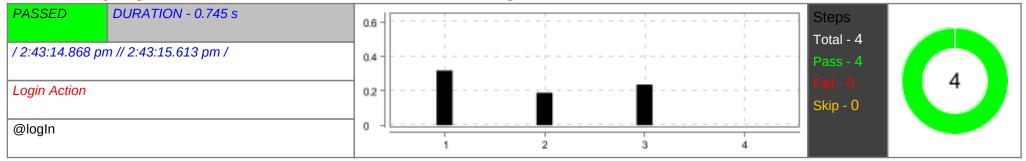
#### To verify SignIn with invalid "asdfger" and "@@@@ and gets the result "Invalid Username and Password"

PASSED	DURATION - 0.765 s	0.6	Steps	
/ 2:43:14.070 pn	m // 2:43:14.835 pm /	0.4 -	Total - 4	
Login Action		0.2 -	Pass - 4   Fail - 0 4	
Login Action		0.2	Skip - 0	
@logIn		0 -1	1 2 3 4	

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.334 s
2	When User enters invalid username as "asdfger" and password as "@@@@" and gets the result "Invalid Username and	PASSED	0.179 s
	Password"		
3	And User clicks login button	PASSED	0.247 s

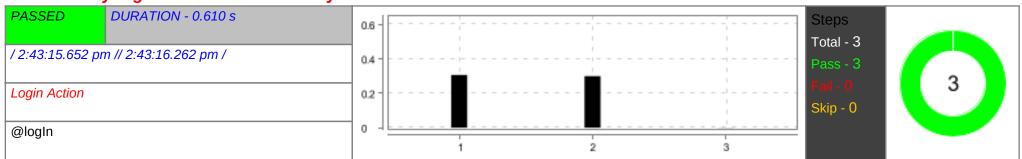
	#	Step / Hook Details	Status	Duration
4	1	Then User verify the message as "Invalid Username and Password"	PASSED	0.001 s

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



#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.318 s
2	When User enters invalid username as "ER@\$" and password as "sdkfsk12" and gets the result "Invalid Username and	PASSED	0.189 s
	Password"		
3	And User clicks login button	PASSED	0.236 s
4	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

#### To verify SignIn with username only



#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.307 s
2	When User clicks on login button with username as "numpy" only	PASSED	0.300 s
3	Then User verify the message at password as "Please fill out this field."	PASSED	0.001 s

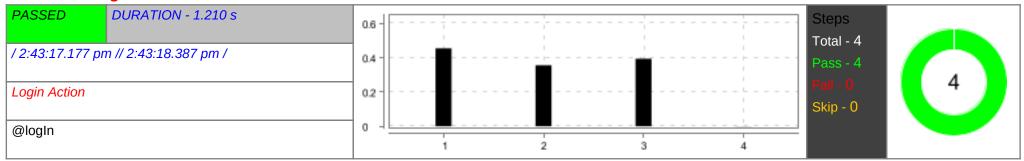
DETAILED SECTION -- 44 --

# To verify SignIn with password only

PASSED DURATION - 0.785 s	1 Steps	
10 10 10 II	0.8 Total - 3	
/ 2:43:16.347 pm // 2:43:17.132 pm /	0.6 - Pass - 3	
Login Action	0.4 - Fail ~ 0	3
209.1110.00.1	0.2 - Skip - 0	
@logIn	0 -	
	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.551 s
2	When User clicks on login button with password as "numpy" only	PASSED	0.217 s
3	Then User verify the message at user as "Please fill out this field."	PASSED	0.000 s

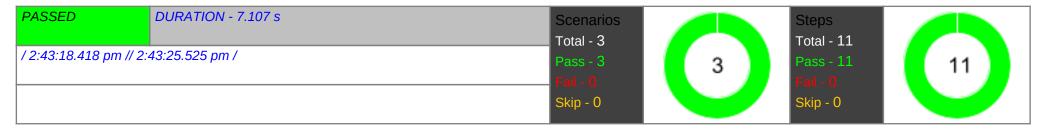
# User Login with valid "sdet" and "sdet1234"



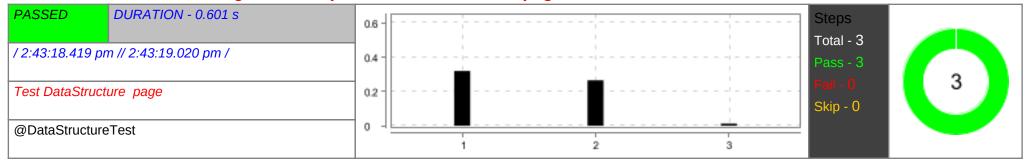
#	Step / Hook Details	Status	Duration
1	Given User is on Login page	PASSED	0.456 s
2	When User enters valid username "sdet" and password "sdet1234"	PASSED	0.356 s
3	And User clicks on login button	PASSED	0.395 s
4	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.001 s

# **Test DataStructure page**

DETAILED SECTION -- 45 --



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



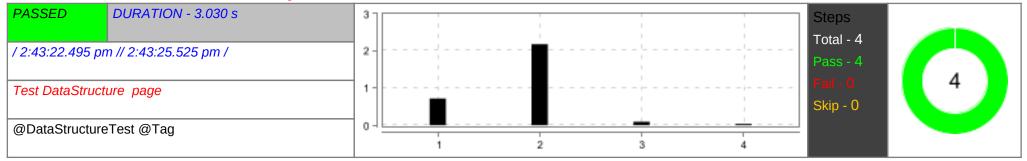
#	Step / Hook Details	Status	Duration
1	Given The user is on the "DataStructure" page	PASSED	0.320 s
2	When The user clicks "Time Complexity" button of Datastructure page	PASSED	0.266 s
3	Then The user in "Time Complexity" of Datastructure page	PASSED	0.012 s

PASSED	DURATION - 3.375 s	3 7			,		Steps	
/ 2:43:19 078 n	m // 2:43:22.453 pm /	2 -					Total - 4	
γ 2. το. 2οτο το ρ	, 2. 16.22. 166 pm,						Pass - 4	
Test DataStruc	ture page	1-					Fail - 0	4
							Skip - 0	
@DataStructur	eTest	0 -1	1	2	1 3	4		
@DataStructur	eTest	0 -	1	2	3	4		

#	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	0.959 s
2	When The user enter valid python DS code in tryEditor from sheet "pythoncode" and 0	PASSED	2.280 s

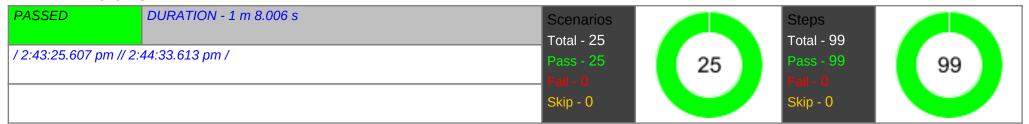
#	Step / Hook Details	Status	Duration
3	And The user clicks on run button for DS	PASSED	0.105 s
4	Then The user should be presented with Run result for DS	PASSED	0.027 s

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



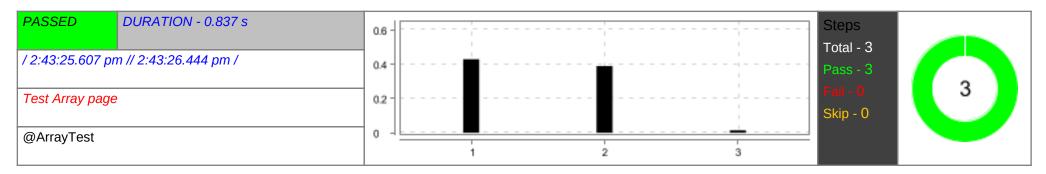
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Time Complexity" page having an tryEditor with a Run button to test for DS	PASSED	0.717 s
2	When The user enter python DS code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	2.178 s
3	And The user clicks on run button for DS	PASSED	0.094 s
4	Then The user should be presented with error message for DS	PASSED	0.037 s

#### **Test Array page**



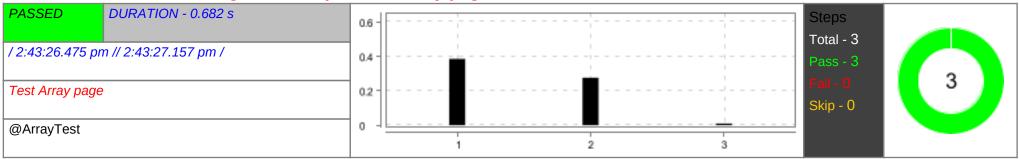
The user is able to navigate to all options in array page

DETAILED SECTION -- 47 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.430 s
2	When The user clicks "Arrays in Python" button	PASSED	0.390 s
3	Then The user in "Arrays in Python" page	PASSED	0.014 s

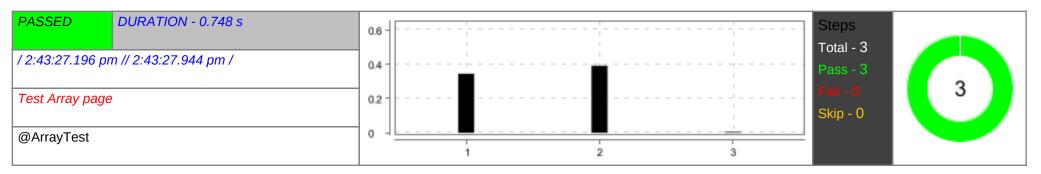
# The user is able to navigate to all options in array page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.386 s
2	When The user clicks "Arrays Using List" button	PASSED	0.276 s
3	Then The user in "Arrays Using List" page	PASSED	0.010 s

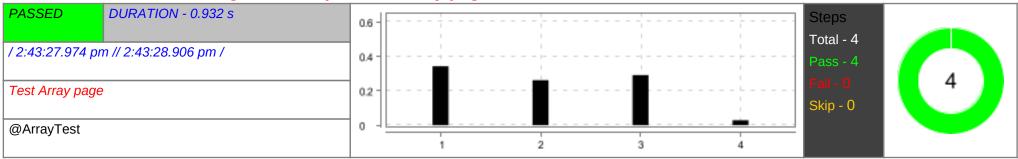
The user is able to navigate to all options in array page

DETAILED SECTION -- 48 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.345 s
2	When The user clicks "Basic Operations in Lists" button	PASSED	0.392 s
3	Then The user in "Basic Operations in Lists" page	PASSED	0.005 s

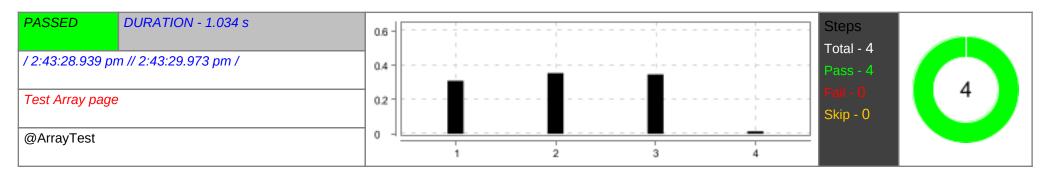
# The user is able to navigate to all options in array page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.343 s
2	When The user clicks "Arrays in Python" button	PASSED	0.262 s
3	And The user clicks tryEditor with a Run button to test on Arraypage	PASSED	0.292 s
4	Then The user in "tryEditor" page	PASSED	0.029 s

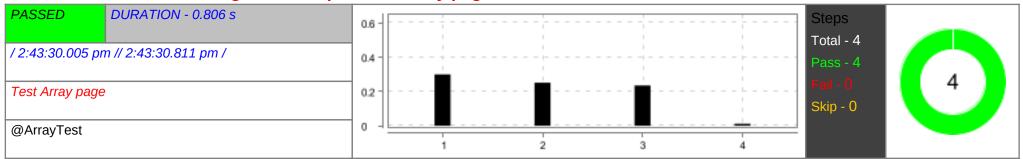
The user is able to navigate to all options in array page

DETAILED SECTION -- 49 --



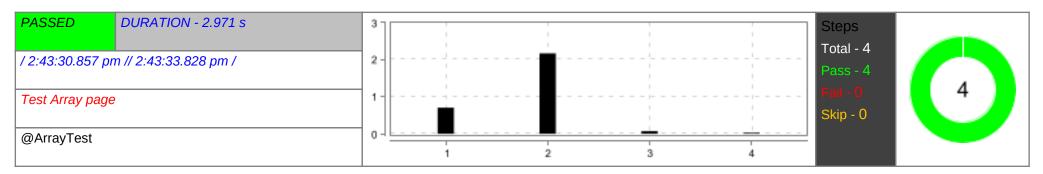
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.310 s
2	When The user clicks "Arrays Using List" button	PASSED	0.355 s
3	And The user clicks tryEditor with a Run button to test on Arraypage	PASSED	0.347 s
4	Then The user in "tryEditor" page	PASSED	0.014 s

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



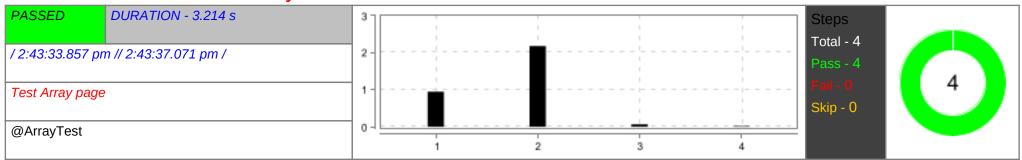
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.300 s
2	When The user clicks "Basic Operations in Lists" button	PASSED	0.252 s
3	And The user clicks tryEditor with a Run button to test on Arraypage	PASSED	0.235 s
4	Then The user in "tryEditor" page	PASSED	0.011 s

DETAILED SECTION -- 50 --



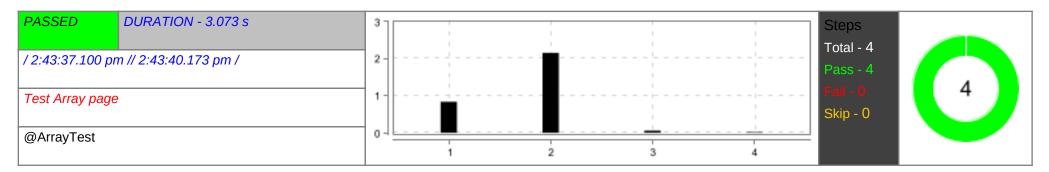
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	0.706 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	2.169 s
3	And The user clicks on run button	PASSED	0.069 s
4	Then The user should be presented with Run result	PASSED	0.025 s

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



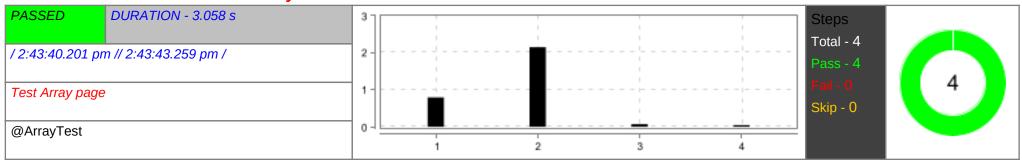
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Arrays Using List" page having an tryEditor with a Run button to test	PASSED	0.947 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	2.177 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with Run result	PASSED	0.018 s

DETAILED SECTION -- 51 --



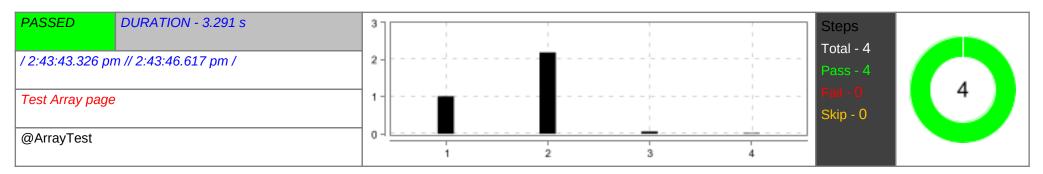
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Basic Operations in Lists" page having an tryEditor with a Run button to test	PASSED	0.835 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	2.155 s
3	And The user clicks on run button	PASSED	0.059 s
4	Then The user should be presented with Run result	PASSED	0.019 s

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



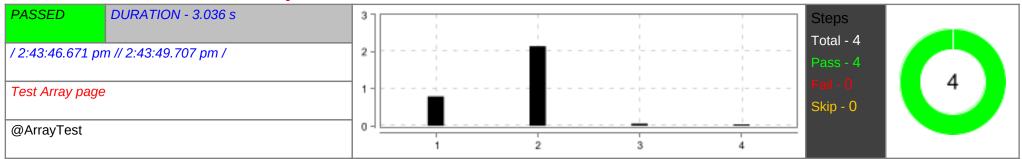
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	0.791 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	2.146 s
3	And The user clicks on run button	PASSED	0.072 s
4	Then The user should be presented with error message	PASSED	0.043 s

DETAILED SECTION -- 52 --



#	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	1.013 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	2.194 s
3	And The user clicks on run button	PASSED	0.062 s
4	Then The user should be presented with error message	PASSED	0.017 s

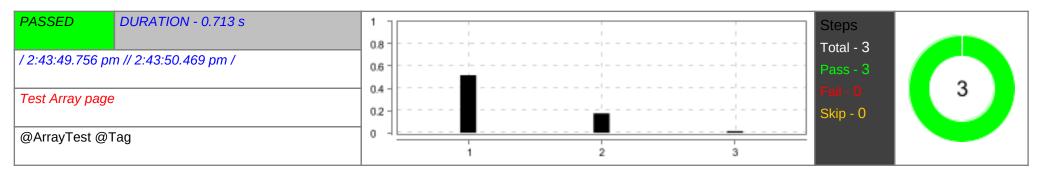
#### The user is able run code in tryEditor



#	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	0.794 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	2.147 s
3	And The user clicks on run button	PASSED	0.057 s
4	Then The user should be presented with error message	PASSED	0.036 s

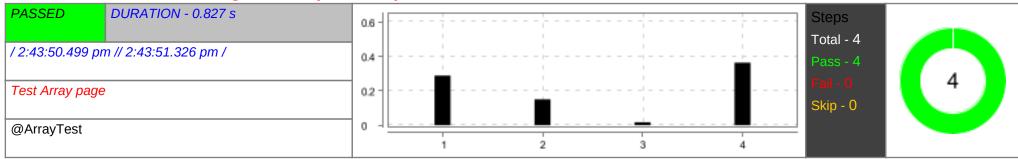
The user is able to navigate to Practice page

DETAILED SECTION -- 53 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	0.518 s
2	When The user clicks Practice Questions link	PASSED	0.174 s
3	Then The user should be redirected to "practice" page	PASSED	0.015 s

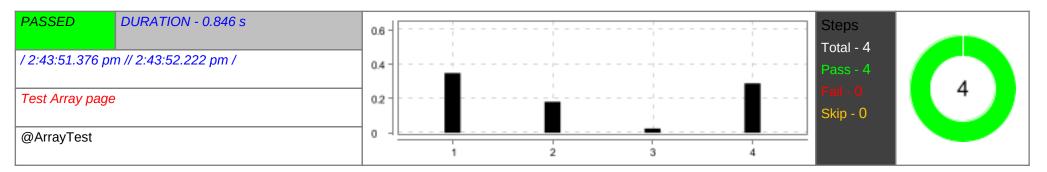
# The user is able to navigate to all practice questions



#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	0.289 s
2	When The user clicks Practice Questions link	PASSED	0.151 s
3	Then The user should be redirected to "practice" page	PASSED	0.017 s
4	And The user should redirect to "Search the array" practice question page	PASSED	0.364 s

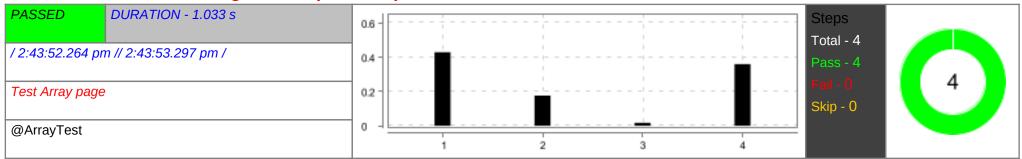
The user is able to navigate to all practice questions

DETAILED SECTION -- 54 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	0.349 s
2	When The user clicks Practice Questions link	PASSED	0.181 s
3	Then The user should be redirected to "practice" page	PASSED	0.025 s
4	And The user should redirect to "Max Consecutive Ones" practice question page	PASSED	0.289 s

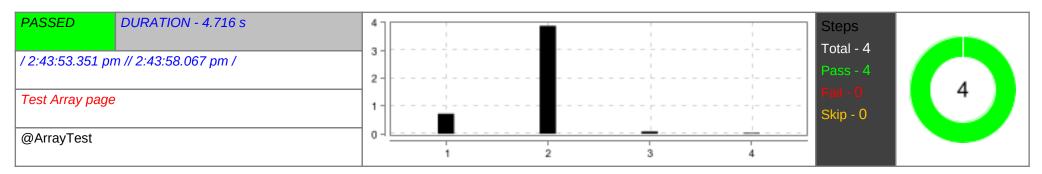
# The user is able to navigate to all practice questions



#	Step / Hook Details	Status	Duration
1	Given The user is on the Arrays in Python after logged in	PASSED	0.430 s
2	When The user clicks Practice Questions link	PASSED	0.176 s
3	Then The user should be redirected to "practice" page	PASSED	0.017 s
4	And The user should redirect to "Find Numbers with Even Number of Digits" practice question page	PASSED	0.360 s

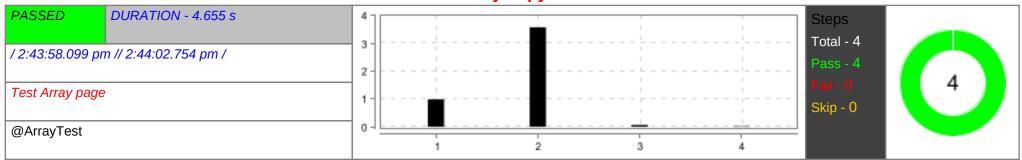
The user is able to run code in Practice session of Array in python

DETAILED SECTION -- 55 --



#	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	0.719 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.880 s
3	And The user clicks on run button	PASSED	0.085 s
4	Then The user should be presented with Run result	PASSED	0.030 s

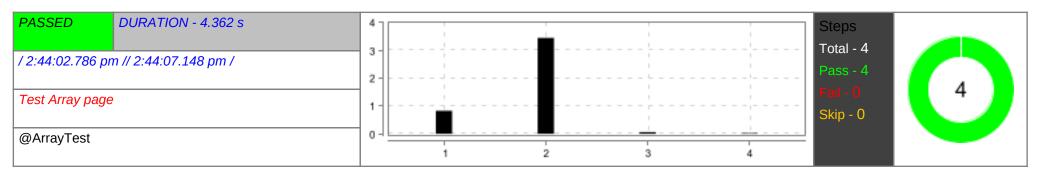
# The user is able to run code in Practice session of Array in python



#	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	0.987 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.580 s
3	And The user clicks on run button	PASSED	0.066 s
4	Then The user should be presented with Run result	PASSED	0.020 s

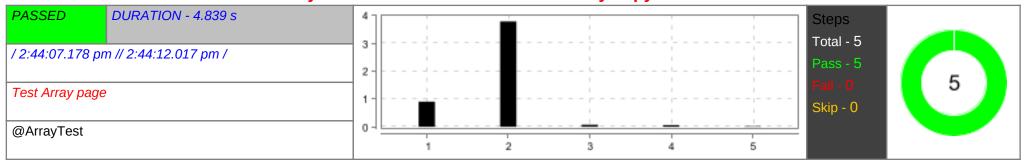
The user is able to run code in Practice session of Array in python

DETAILED SECTION -- 56 --



#	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	0.827 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.449 s
3	And The user clicks on run button	PASSED	0.057 s
4	Then The user should be presented with Run result	PASSED	0.025 s

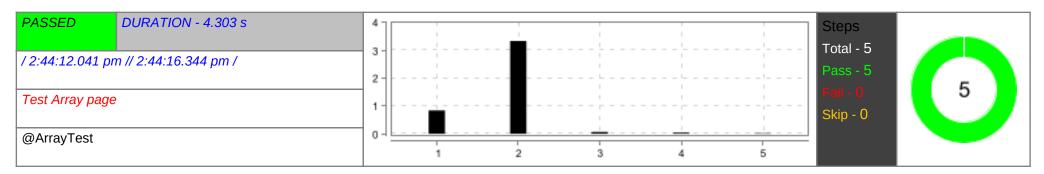
# The user is able to run code in tryEditor for Practice session of Array in python



#	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	0.902 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.791 s
3	And The user clicks on run button	PASSED	0.070 s
4	And The user clicks on submit	PASSED	0.056 s
5	Then The user should be presented with Run result	PASSED	0.017 s

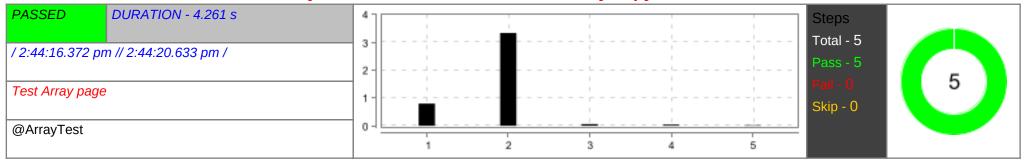
The user is able to run code in tryEditor for Practice session of Array in python

DETAILED SECTION -- 57 --



#	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	0.836 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.335 s
3	And The user clicks on run button	PASSED	0.067 s
4	And The user clicks on submit	PASSED	0.043 s
5	Then The user should be presented with Run result	PASSED	0.015 s

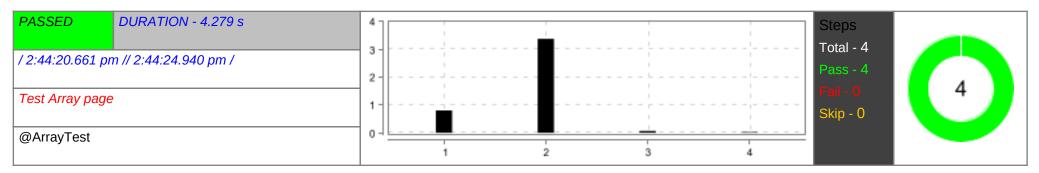
# The user is able to run code in tryEditor for Practice session of Array in python



#	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	0.798 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0 in the practice tryeditor area	PASSED	3.340 s
3	And The user clicks on run button	PASSED	0.060 s
4	And The user clicks on submit	PASSED	0.044 s
5	Then The user should be presented with Run result	PASSED	0.017 s

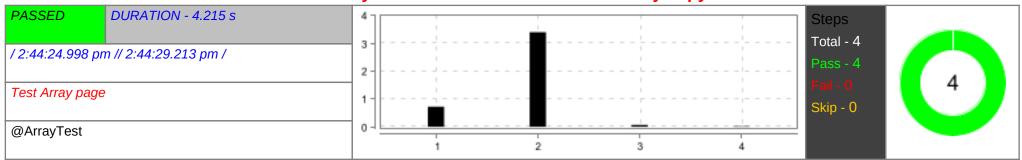
The user is able to run invald code in tryEditor for Practice session of Array in python

DETAILED SECTION -- 58 --



#	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	0.806 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 1 in the practice tryeditor area	PASSED	3.379 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.026 s

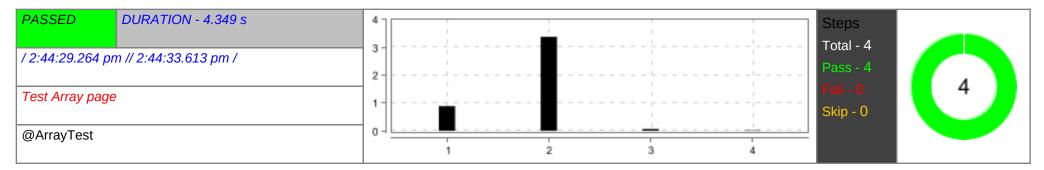
# The user is able to run invald code in tryEditor for Practice session of Array in python



#	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	0.721 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 1 in the practice tryeditor area	PASSED	3.403 s
3	And The user clicks on run button	PASSED	0.066 s
4	Then The user should be presented with error message	PASSED	0.019 s

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

DETAILED SECTION -- 59 --



#	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	0.883 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 1 in the practice tryeditor area	PASSED	3.379 s
3	And The user clicks on run button	PASSED	0.064 s
4	Then The user should be presented with error message	PASSED	0.019 s

# user validates the Linked List Page

DURATION - 16.605 s	Scenarios		Steps	
	Total - 12		Total - 43	
2:44:50.290 pm /	Pass - 12	12	Pass - 43	43
	Fail - 0		Fail - 0	
	Skip - 0		Skip - 0	
	DURATION - 16.605 s 2:44:50.290 pm /	2:44:50.290 pm / Pass - 12 Fail - 0	2:44:50.290 pm / Total - 12 Pass - 12 Fail - 0	2:44:50.290 pm /  Pass - 12 Fall - 0  Total - 12 Pass - 12 Fall - 0

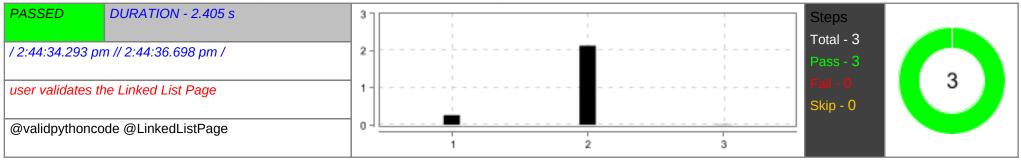
# **User selects the Linked List item and verifies the Page Title**

PASSED DURATION -	0.584 s	B					Steps Total - 4		
/ 2:44:33.685 pm // 2:44:34.26	9 pm / 0.4	4	+				Pass - 4		
user validates the Linked List	Page 0.2	2					Fail - 0 Skip - 0	4	
@pageverification @LinkedLis	tPage 0		1 :	2	3	1			

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.164 s

#	Step / Hook Details	Status	Duration
2	And user clicks the Linked List getstart link	PASSED	0.400 s
3	Then user is on the Linked List Page	PASSED	0.007 s
4	And user checks for the title "Linked List" in the Linked List page	PASSED	0.010 s

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



#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.260 s
2	When The user select all option "Introduction" and Verifies the tryeditor Page with the valid python code for each option	PASSED	2.133 s
	"pythoncode" and 0		
3	Then user should be presented with the run result	PASSED	0.007 s

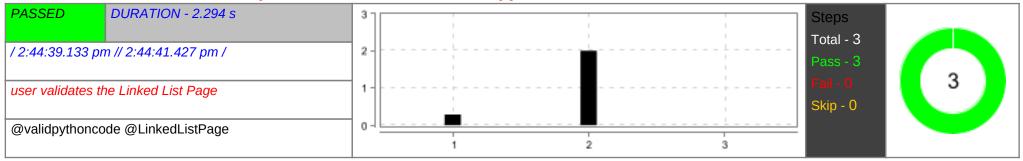
# User checks each of the topics in Linked List with valid python code

PASSED	DURATION - 2.374 s	3 -	]	1		Steps	
/ 2:44:26 722 pu	m // 2:44:39.097 pm /	2.		<u>.</u>	<u> </u>	Total - 3	
/ 2.44.30.723 μι	m // 2.44.39.097 μm /	1				Pass - 3	
user validates ti	he Linked List Page	1-			+	Fail - 0	3
			<u> </u>			Skip - 0	
@validpythonco	ode @LinkedListPage	0 -	1	1 2	3		
				-	3		

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.336 s
2	When The user select all option "Creating Linked LIst" and Verifies the tryeditor Page with the valid python code for each option	PASSED	2.028 s
	"pythoncode" and 0		

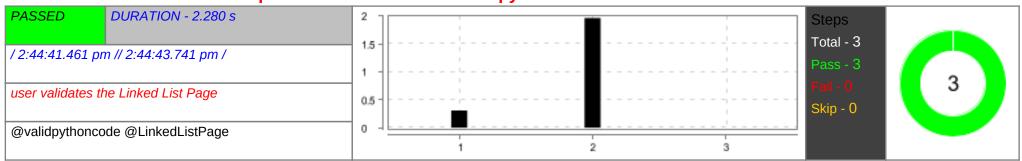
#	Step / Hook Details	Status	Duration
3	Then user should be presented with the run result	PASSED	0.000 s

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



#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.288 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		2.002 s
	"pythoncode" and 0		
3	Then user should be presented with the run result	PASSED	0.001 s

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



#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.309 s
2	When The user select all option "Implement Linked List in Python" and Verifies the tryeditor Page with the valid python code for		1.966 s
	each option "pythoncode" and 0		
3	Then user should be presented with the run result	PASSED	0.000 s

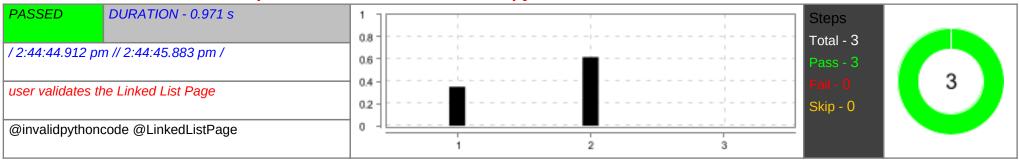
DETAILED SECTION -- 62 --

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

PASSED	DURATION - 1.081 s	1 -			Steps	
/o // 10 For	// · · · · · · · · · · · · · · · · · ·	0.8			Total - 3	
/ 2:44:43.781 pr	m // 2:44:44.862 pm /	0.6			Pass - 3	
user validates tl	he Linked List Page	0.4 -				3
	3	0.2 -			Skip - 0	
@invalidpython	code @LinkedListPage	0 -				
			1 2	3		

#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.395 s
2	When The user select all option "Introduction" and Verifies the tryeditor Page with the Invalid python code for each option		0.675 s
	"pythoncode" and 1		
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.004 s

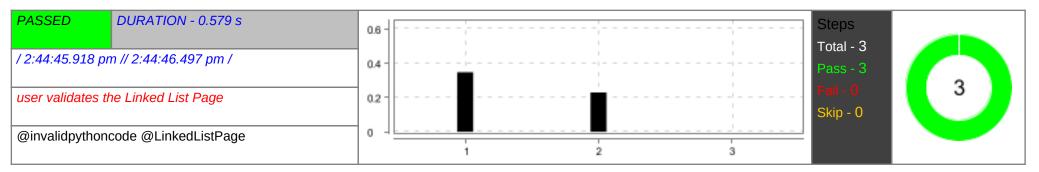
# User checks each of the topics in Linked List with invalid python code



#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.351 s
2	When The user select all option "Creating Linked LIst" and Verifies the tryeditor Page with the Invalid python code for each		0.617 s
	option "pythoncode" and 1		
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.000 s

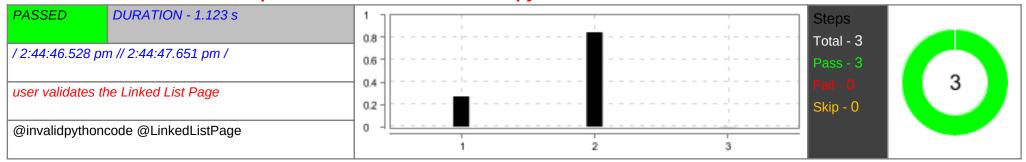
User checks each of the topics in Linked List with invalid python code

DETAILED SECTION -- 63 --



#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.348 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		0.230 s
	"pythoncode" and 1		
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.000 s

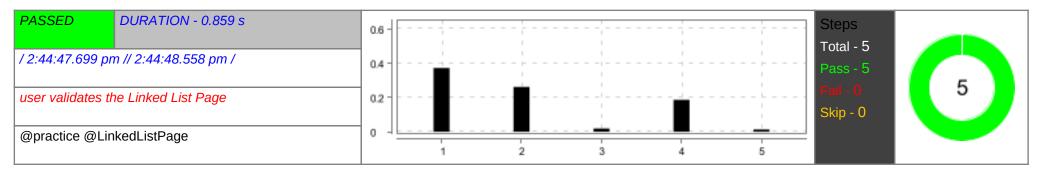
# User checks each of the topics in Linked List with invalid python code



#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.272 s
2	When The user select all option "Implement Linked List in Python" and Verifies the tryeditor Page with the Invalid python code		0.846 s
	for each option "pythoncode" and 1		
3	Then user should get the "NameError: name 'prin' is not defined on line 1"	PASSED	0.001 s

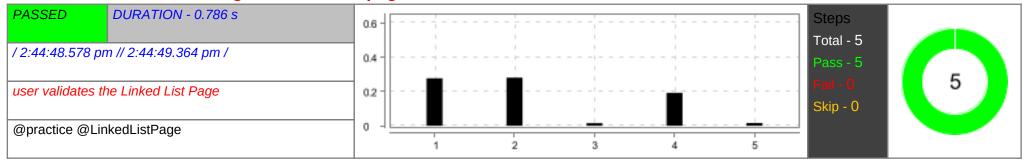
The user is able to navigate to Practice page

DETAILED SECTION -- 64 --



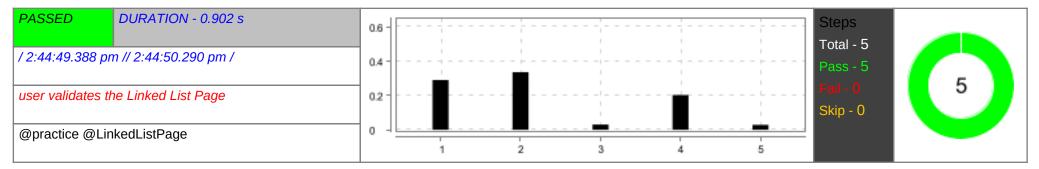
#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.373 s
2	Then The user select all option "Introduction"	PASSED	0.262 s
3	And The User is on the "Introduction" page	PASSED	0.019 s
4	When The user clicks Practice Questions "Practice Questions" link	PASSED	0.187 s
5	Then The user should be redirected to "practice" page and verifies the Url "https://dsportalapp.herokuapp.com/linked-list/practice"	PASSED	0.013 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	0.277 s
2	Then The user select all option "Creating Linked LIst"	PASSED	0.281 s
3	And The User is on the "Creating Linked LIst" page	PASSED	0.015 s
4	When The user clicks Practice Questions "Practice Questions" link	PASSED	0.193 s
5	Then The user should be redirected to "practice" page and verifies the Url "https://dsportalapp.herokuapp.com/linked-list/practice"	PASSED	0.016 s

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

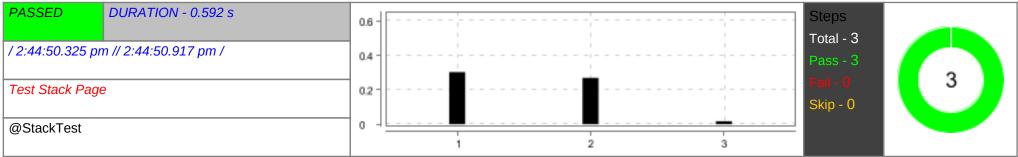


#	Step / Hook Details	Status	Duration
1	Given user clicks the Linked List getstart link	PASSED	0.291 s
2	Then The user select all option "Types of Linked list"	PASSED	0.336 s
3	And The User is on the "Types of Linked list" page	PASSED	0.031 s
4	When The user clicks Practice Questions "Practice Questions" link	PASSED	0.203 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

# **Test Stack Page**

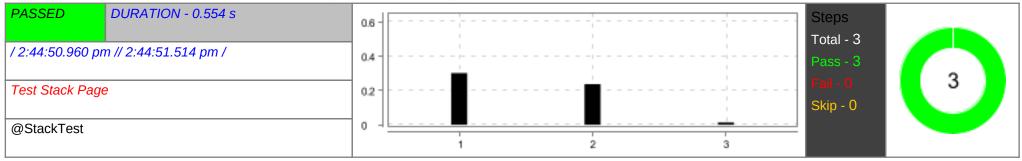
PASSED	DURATION - 23.162 s	Scenarios		Steps	
		Total - 13		Total - 48	
/ 2:44:50.325 pn	m // 2:45:13.487 pm /	Pass - 13	13	Pass - 48	48
		Fail - 0		Fail - 0	-10
		Skip - 0		Skip - 0	

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



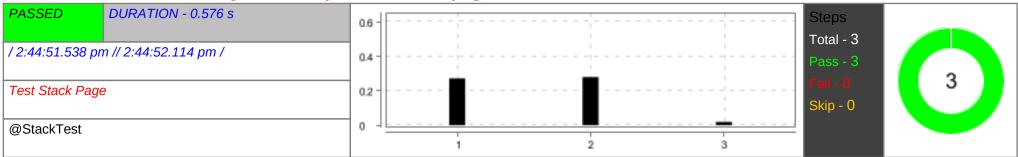
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.303 s
2	When The user clicks "Operations in Stack" button in stack page	PASSED	0.270 s
3	Then The user in "Operations in Stack" page	PASSED	0.017 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.302 s
2	When The user clicks "Implementation" button in stack page	PASSED	0.237 s
3	Then The user in "Implementation" page	PASSED	0.013 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.273 s
2	When The user clicks "Applications" button in stack page	PASSED	0.280 s
3	Then The user in "Applications" page	PASSED	0.019 s

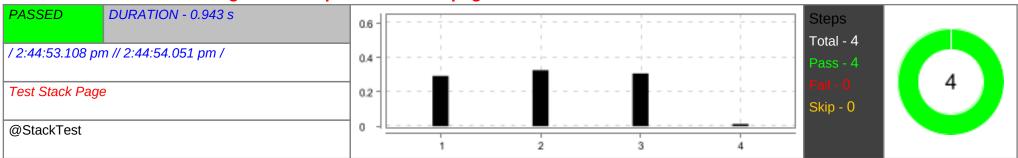
DETAILED SECTION -- 67 --

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

PASSED DURATION - 0.927 s	0.6 -	Steps Total - 4
/ 2:44:52.142 pm // 2:44:53.069 pm /	0.4 -	Pass - 4
Test Stack Page	0.2 -	Fail - 0 Skip - 0
@StackTest	0 -	1 2 3 4

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.285 s
2	When The user clicks "Operations in Stack" button in stack page	PASSED	0.248 s
3	And The user clicks tryEditor with a Run button to test on stack page	PASSED	0.376 s
4	Then The user in "tryEditor" page	PASSED	0.015 s

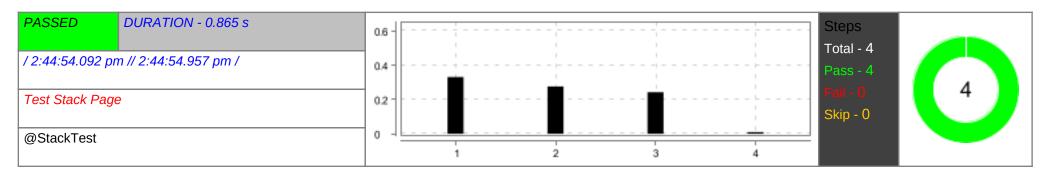
# The user is able to navigate to all options in stack page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.293 s
2	When The user clicks "Implementation" button in stack page	PASSED	0.326 s
3	And The user clicks tryEditor with a Run button to test on stack page	PASSED	0.307 s
4	Then The user in "tryEditor" page	PASSED	0.012 s

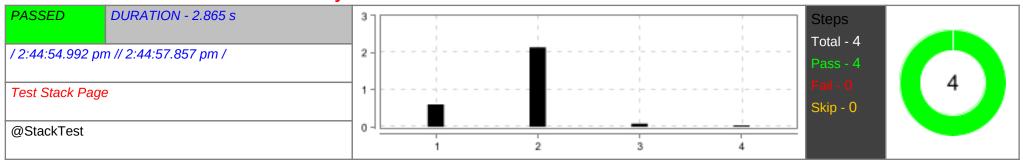
The user is able to navigate to all options in stack page

DETAILED SECTION -- 68 --



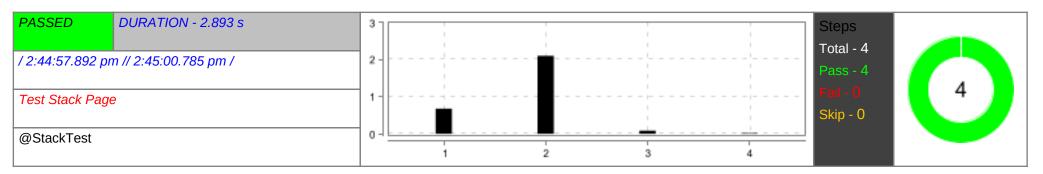
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" page after logged in	PASSED	0.332 s
2	When The user clicks "Applications" button in stack page	PASSED	0.276 s
3	And The user clicks tryEditor with a Run button to test on stack page	PASSED	0.243 s
4	Then The user in "tryEditor" page	PASSED	0.010 s

# The user is able stack run code in tryEditor



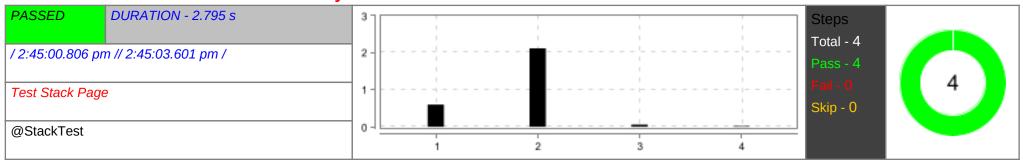
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Operations in Stack" stack page having an tryEditor with a Run button to test	PASSED	0.603 s
2	When The user enter valid python code in stack tryEditor from sheet "pythoncode" and 0	PASSED	2.143 s
3	And The user clicks on stack run button	PASSED	0.083 s
4	Then The user should be presented with Run result of stack	PASSED	0.035 s

DETAILED SECTION -- 69 --



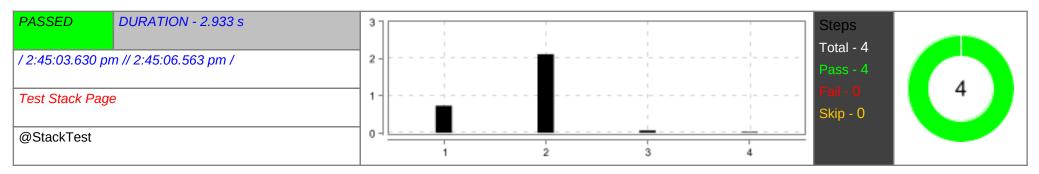
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	0.677 s
2	When The user enter valid python code in stack tryEditor from sheet "pythoncode" and 0	PASSED	2.102 s
3	And The user clicks on stack run button	PASSED	0.085 s
4	Then The user should be presented with Run result of stack	PASSED	0.018 s

# The user is able stack run code in tryEditor



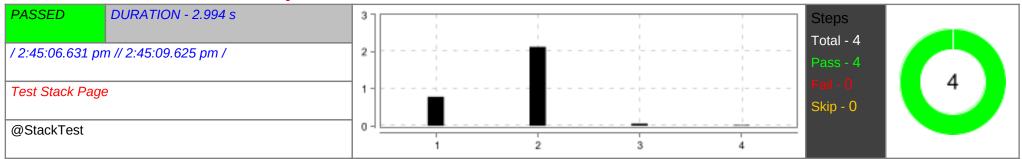
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	0.598 s
2	When The user enter valid python code in stack tryEditor from sheet "pythoncode" and 0	PASSED	2.116 s
3	And The user clicks on stack run button	PASSED	0.059 s
4	Then The user should be presented with Run result of stack	PASSED	0.018 s

DETAILED SECTION -- 70 --



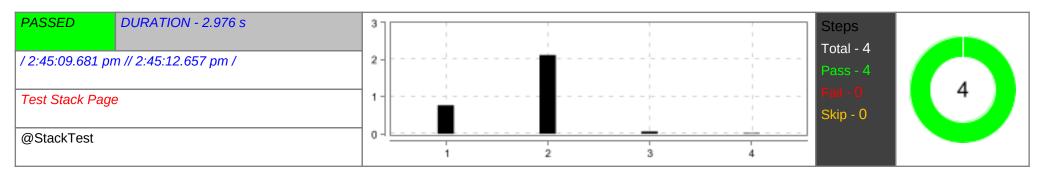
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Operations in Stack" stack page having an tryEditor with a Run button to test	PASSED	0.731 s
2	When The user enter python code with invalid syntax in stack tryEditor from sheet "pythoncode" and 1	PASSED	2.118 s
3	And The user clicks on stack run button	PASSED	0.061 s
4	Then The user should be presented with error message in stack page	PASSED	0.021 s

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



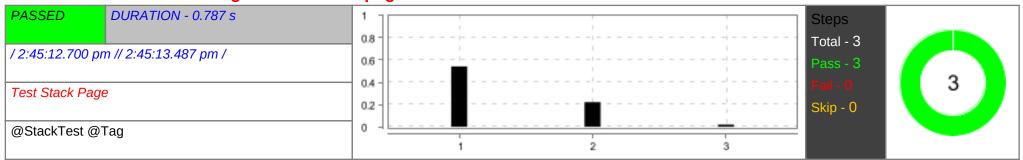
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	0.782 s
2	When The user enter python code with invalid syntax in stack tryEditor from sheet "pythoncode" and 1	PASSED	2.131 s
3	And The user clicks on stack run button	PASSED	0.058 s
4	Then The user should be presented with error message in stack page	PASSED	0.018 s

DETAILED SECTION -- 71 --



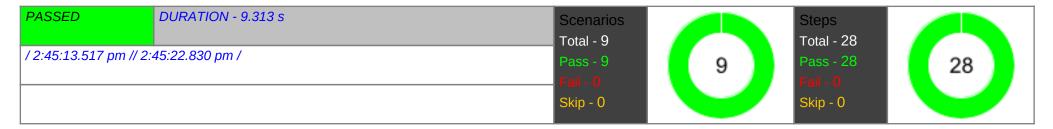
#	Step / Hook Details	Status	Duration
1	Given The user is in a "Implementation" stack page having an tryEditor with a Run button to test	PASSED	0.770 s
2	When The user enter python code with invalid syntax in stack tryEditor from sheet "pythoncode" and 1	PASSED	2.123 s
3	And The user clicks on stack run button	PASSED	0.061 s
4	Then The user should be presented with error message in stack page	PASSED	0.019 s

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

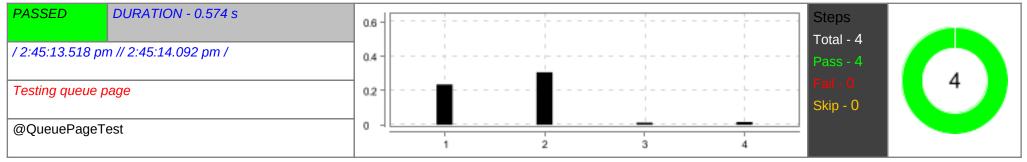


#	Step / Hook Details	Status	Duration
1	Given The user is on the Operations in Stack after logged in	PASSED	0.543 s
2	When The user clicks stack Practice Questions link	PASSED	0.221 s
3	Then The user should be redirected to "practice" page in stack	PASSED	0.019 s

# **Testing queue page**



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



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.235 s
2	And user clicks the queue getstart link	PASSED	0.307 s
3	Then user is on the queue Page	PASSED	0.012 s
4	Then user checks for the title "Queue" in the queue page	PASSED	0.016 s

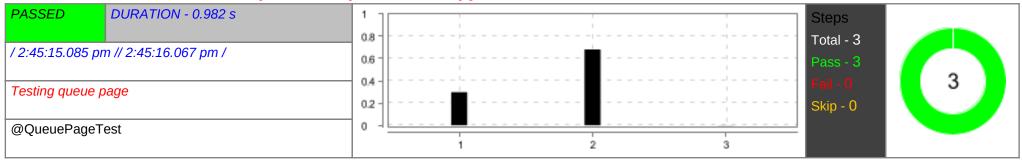
#### User checks each of the topics in Graph with valid python code

PASSED DURATION - 0.936 s	1 Steps
10 15 1 1 100 WO 15 1 5 0 5 0 V	0.8 - Total - 3
/ 2:45:14.122 pm // 2:45:15.058 pm /	0.6
Testing queue page	0.4-   Fail-0
The second secon	02- Skip - 0
@QueuePageTest	0 -1
	1 2 3

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.270 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		0.651 s
	the valid python code for each option "pythoncode" and 0		
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.014 s

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



#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.297 s
2	When The user select all option "Implementation using collections.deque" from the queue page and Verifies the tryeditor Page	PASSED	0.682 s
	with the valid python code for each option "pythoncode" and 0		
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.001 s

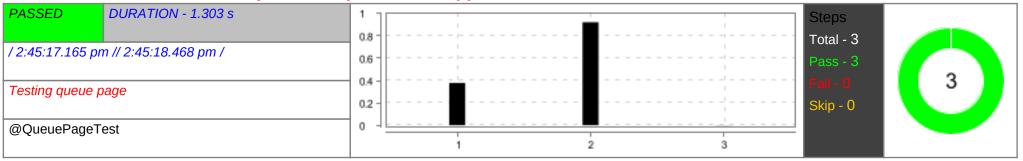
#### User checks each of the topics in Graph with valid python code

PASSED DURATION - 1.059 s	1 ] Steps
/ 2:45:16 000 pm // 2:45:17 147 pm /	0.8 - Total - 3
/ 2:45:16.088 pm // 2:45:17.147 pm /	0.6 - Pass - 3
Testing queue page	0.4   Fail ~ 0   Skip = 0
@QueuePageTest	0.2 -

#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.276 s
2	When The user select all option "Implementation using array" from the queue page and Verifies the tryeditor Page with the valid	PASSED	0.780 s
	python code for each option "pythoncode" and 0		

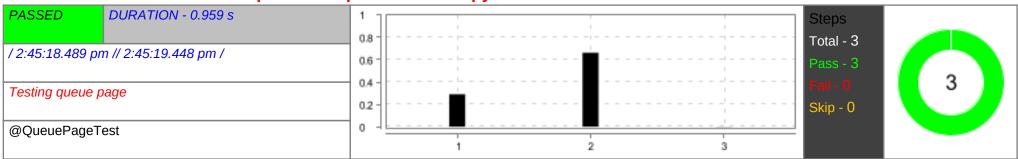
#	Step / Hook Details	Status	Duration
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.000 s

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



#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link		0.379 s
2	When The user select all option "Queue Operations" from the queue page and Verifies the tryeditor Page with the valid python	PASSED	0.922 s
	code for each option "pythoncode" and 0		
3	Then user should be presented with the run result in the screen "hello"	PASSED	0.001 s

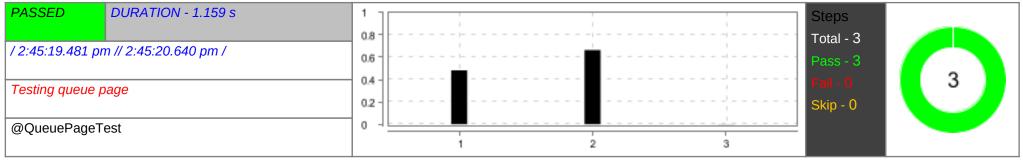
## User checks each of the topics in Graph with invalid python code



#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.291 s
2	When The user select all option "Implementation of Queue in Python" and Verifies the tryeditor Page with the Invalid python	PASSED	0.663 s
	code for each option "pythoncode" and 1 in the queue page		
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

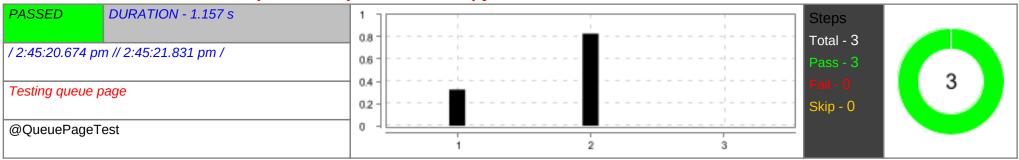
DETAILED SECTION -- 75 --

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



#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.483 s
2	When The user select all option "Implementation using collections.deque" and Verifies the tryeditor Page with the Invalid python	PASSED	0.664 s
	code for each option "pythoncode" and 1 in the queue page		
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

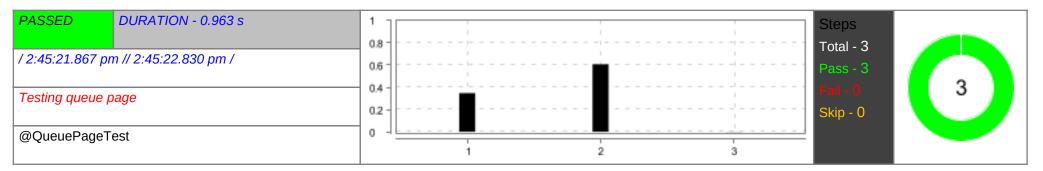
### User checks each of the topics in Graph with invalid python code



#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.326 s
2	When The user select all option "Implementation using array" and Verifies the tryeditor Page with the Invalid python code for	PASSED	0.828 s
	each option "pythoncode" and 1 in the queue page		
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

DETAILED SECTION -- 76 --



#	Step / Hook Details	Status	Duration
1	Given user clicks the queue getstart link	PASSED	0.348 s
2	When The user select all option "Queue Operations" and Verifies the tryeditor Page with the Invalid python code for each option	PASSED	0.607 s
	"pythoncode" and 1 in the queue page		
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

# **Test Tree Page**

PASSED	DURATION - 21.830 s	Scenarios Total - 24		Steps Total - 90	
/ 2:45:22.908 pr	m // 2:45:44.738 pm /	Pass - 24	24	Pass - 90	90
		Skip - 0		Skip - 0	

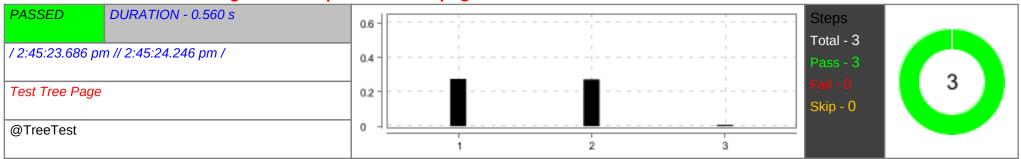
PASSED DURATION - 0.749 s	0.6 - Steps
/ 2:45:22.908 pm // 2:45:23.657 pm /	Total - 3 Pass - 3
Test Tree Page	02- Fail - 0 Skip - 0
@TreeTest	

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.457 s

DETAILED SECTION -- 77 --

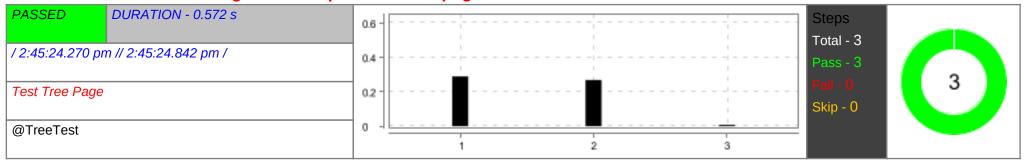
#	Step / Hook Details	Status	Duration
2	When The user clicks "Overview of Trees" button in tree page	PASSED	0.261 s
3	Then The user in "Overview of Trees" page	PASSED	0.025 s

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



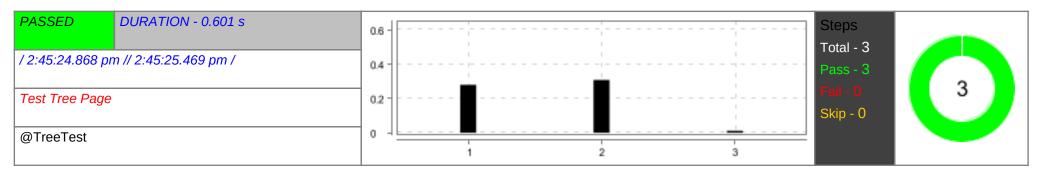
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.275 s
2	When The user clicks "Terminologies" button in tree page	PASSED	0.273 s
3	Then The user in "Terminologies" page	PASSED	0.008 s

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



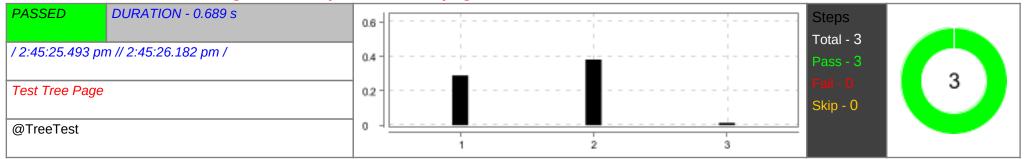
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.290 s
2	When The user clicks "Types of Trees" button in tree page	PASSED	0.269 s
3	Then The user in "Types of Trees" page	PASSED	0.008 s

DETAILED SECTION -- 78 --



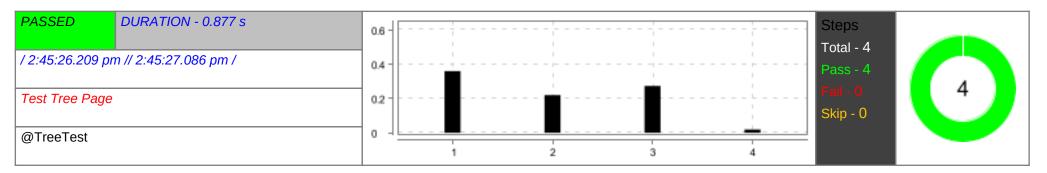
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.280 s
2	When The user clicks "Tree Traversals" button in tree page	PASSED	0.309 s
3	Then The user in "Tree Traversals" page	PASSED	0.011 s

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



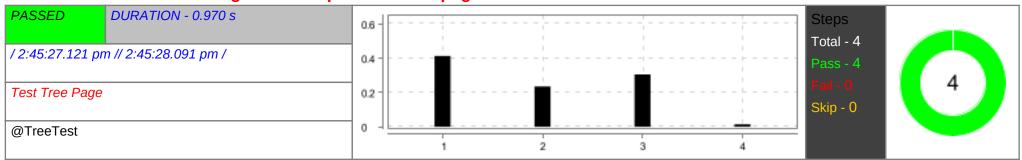
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.290 s
2	When The user clicks "Traversals-Illustration" button in tree page	PASSED	0.382 s
3	Then The user in "Traversals-Illustration" page	PASSED	0.013 s

DETAILED SECTION -- 79 --



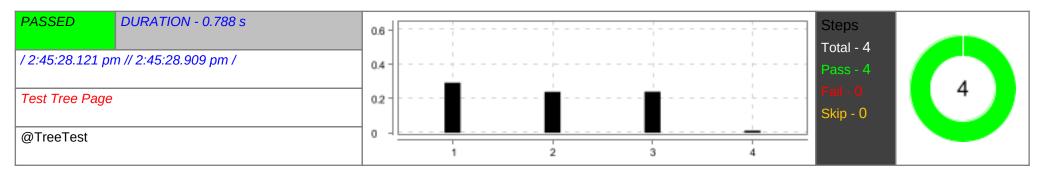
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.360 s
2	When The user clicks "Overview of Trees" button in tree page	PASSED	0.220 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.274 s
4	Then The user in "tryEditor" page	PASSED	0.019 s

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



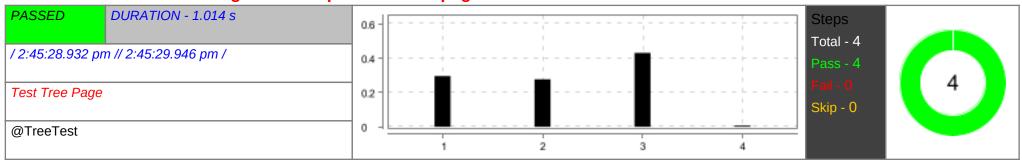
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.414 s
2	When The user clicks "Terminologies" button in tree page	PASSED	0.235 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.306 s
4	Then The user in "tryEditor" page	PASSED	0.014 s

DETAILED SECTION -- 80



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.293 s
2	When The user clicks "Types of Trees" button in tree page	PASSED	0.239 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.240 s
4	Then The user in "tryEditor" page	PASSED	0.012 s

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



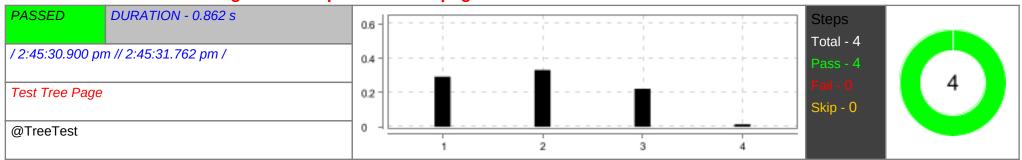
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.296 s
2	When The user clicks "Tree Traversals" button in tree page	PASSED	0.277 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.432 s
4	Then The user in "tryEditor" page	PASSED	0.007 s

DETAILED SECTION -- 81 --

PASSED DURATION - 0.889 s	0.6 - Steps	
/ 2:45:29.988 pm // 2:45:30.877 pm /	0.4	
Test Tree Page	0.2 -   Fail • 0   Skip - 0	4
@TreeTest	1 2 3 4	

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.305 s
2	When The user clicks "Traversals-Illustration" button in tree page	PASSED	0.336 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.230 s
4	Then The user in "tryEditor" page	PASSED	0.015 s

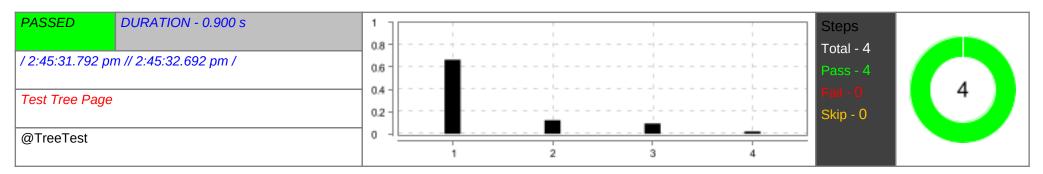
## The user is able to navigate to all options in tree page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree" tree page after logged in	PASSED	0.293 s
2	When The user clicks "Binary Trees" button in tree page	PASSED	0.332 s
3	And The user clicks tryEditor with a Run button to test on tree page	PASSED	0.222 s
4	Then The user in "tryEditor" page	PASSED	0.014 s

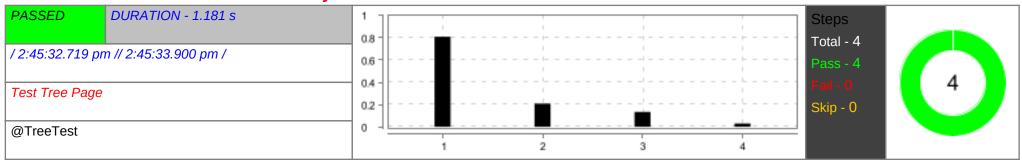
The user is able tree run code in tryEditor

DETAILED SECTION -- 82 --



#	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	0.665 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.122 s
3	And The user clicks on tree run button	PASSED	0.092 s
4	Then The user should be presented with Run result of tree	PASSED	0.020 s

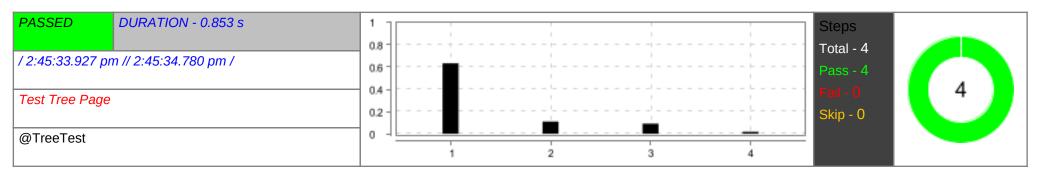
# The user is able tree run code in tryEditor



#	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	0.809 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.208 s
3	And The user clicks on tree run button	PASSED	0.133 s
4	Then The user should be presented with Run result of tree	PASSED	0.029 s

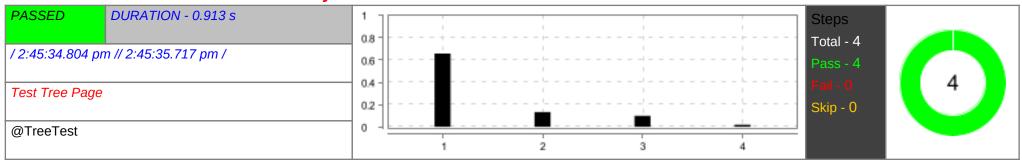
The user is able tree run code in tryEditor

DETAILED SECTION -- 83 --



#	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	0.634 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.110 s
3	And The user clicks on tree run button	PASSED	0.091 s
4	Then The user should be presented with Run result of tree	PASSED	0.017 s

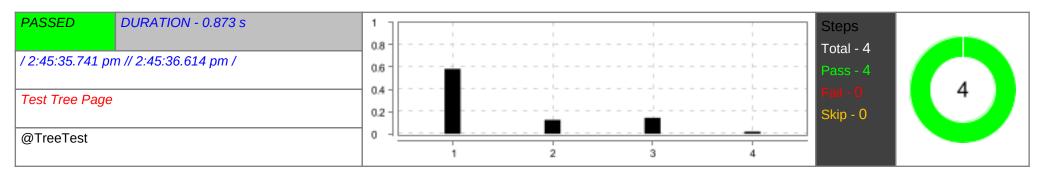
# The user is able tree run code in tryEditor



#	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	0.658 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.132 s
3	And The user clicks on tree run button	PASSED	0.098 s
4	Then The user should be presented with Run result of tree	PASSED	0.018 s

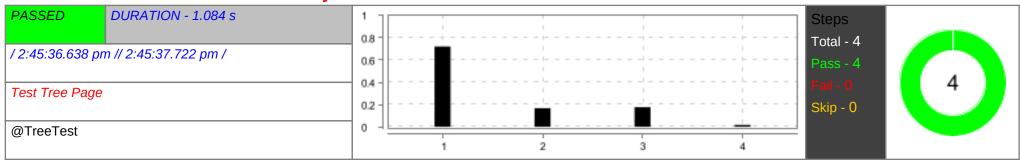
The user is able tree run code in tryEditor

DETAILED SECTION -- 84 --



#	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	0.584 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.125 s
3	And The user clicks on tree run button	PASSED	0.144 s
4	Then The user should be presented with Run result of tree	PASSED	0.019 s

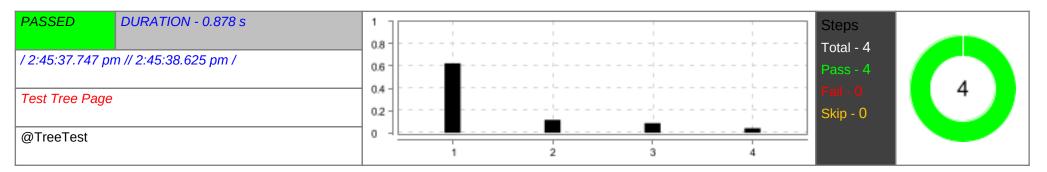
## The user is able tree run code in tryEditor



#	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	0.722 s
2	When The user enter valid python code in tree tryEditor from sheet "pythoncode" and 0	PASSED	0.167 s
3	And The user clicks on tree run button	PASSED	0.176 s
4	Then The user should be presented with Run result of tree	PASSED	0.016 s

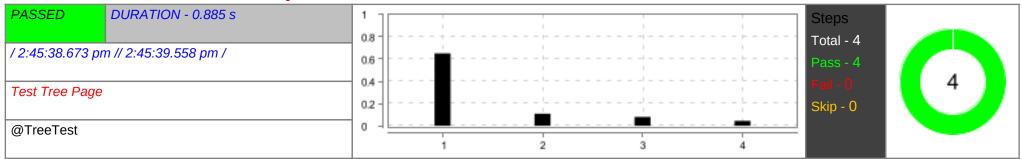
The user is able run code in tryEditor

DETAILED SECTION -- 85 -



#	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	0.624 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.116 s
3	And The user clicks on tree run button	PASSED	0.086 s
4	Then The user should be presented with error message in tree page	PASSED	0.041 s

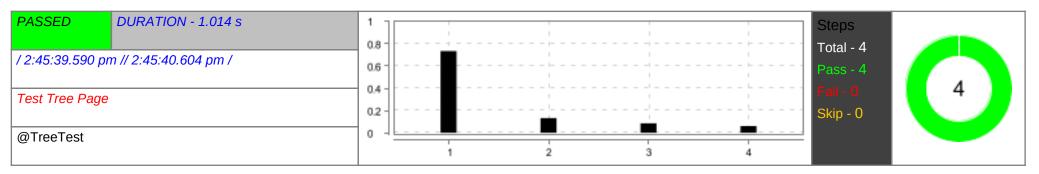
### The user is able run code in tryEditor



#	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	0.651 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.109 s
3	And The user clicks on tree run button	PASSED	0.079 s
4	Then The user should be presented with error message in tree page	PASSED	0.044 s

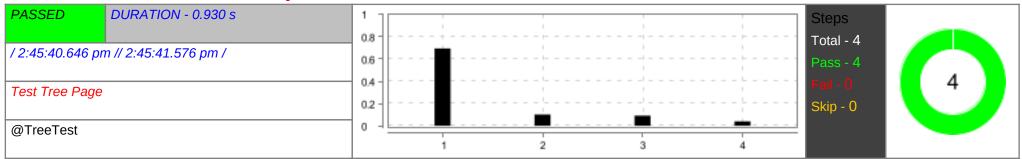
The user is able run code in tryEditor

DETAILED SECTION -- 86



#	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	0.735 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.132 s
3	And The user clicks on tree run button	PASSED	0.085 s
4	Then The user should be presented with error message in tree page	PASSED	0.060 s

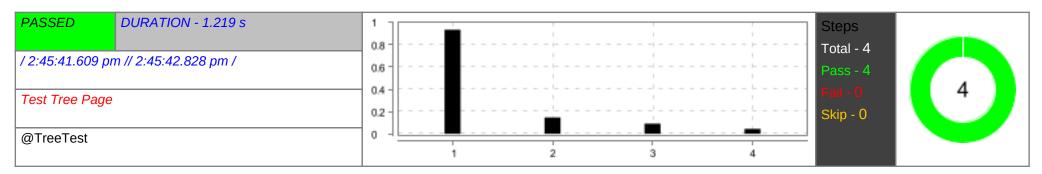
### The user is able run code in tryEditor



#	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	0.695 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.101 s
3	And The user clicks on tree run button	PASSED	0.091 s
4	Then The user should be presented with error message in tree page	PASSED	0.040 s

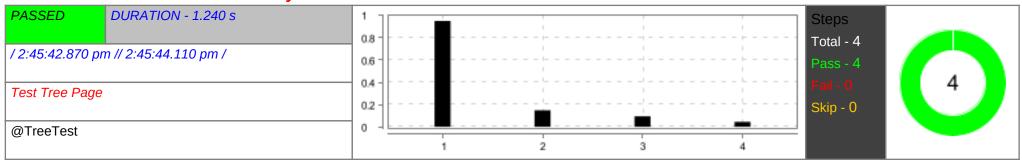
The user is able run code in tryEditor

DETAILED SECTION -- 87 --



#	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	0.936 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.146 s
3	And The user clicks on tree run button	PASSED	0.091 s
4	Then The user should be presented with error message in tree page	PASSED	0.044 s

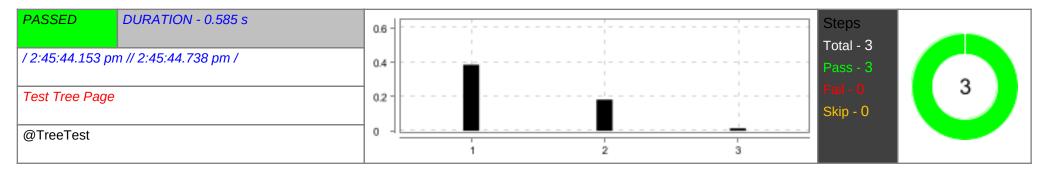
### The user is able run code in tryEditor



#	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	0.952 s
2	When The user enter python code with invalid syntax in tree tryEditor from sheet "pythoncode" and 1	PASSED	0.148 s
3	And The user clicks on tree run button	PASSED	0.094 s
4	Then The user should be presented with error message in tree page	PASSED	0.044 s

The user is able to navigate to Practice page

DETAILED SECTION -- 88 -

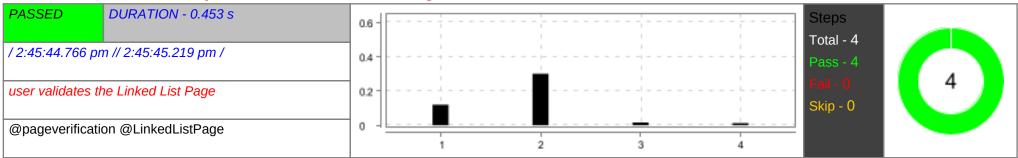


#	Step / Hook Details	Status	Duration
1	Given The user is on the type of tree after logged in	PASSED	0.386 s
2	When The user clicks tree Practice Questions link	PASSED	0.182 s
3	Then The user should be redirected to "practice" page in tree	PASSED	0.014 s

## user validates the Linked List Page

Scenarios		Steps	
Total - 5		Total - 16	
Pass - 5	5	Pass - 16	16
Fail - 0		Fail - 0	
Skip - 0		Skip - 0	
	Pass - 5 Fall - 0	Pass - 5 Fail - 0	Pass - 5 Fail - 0 Pass - 16 Fall - 0

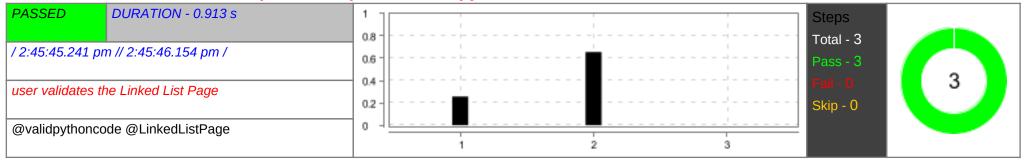
## **User selects the Graph item and verifies the Page Title**



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.120 s
2	And user clicks the Graph getstart link	PASSED	0.301 s

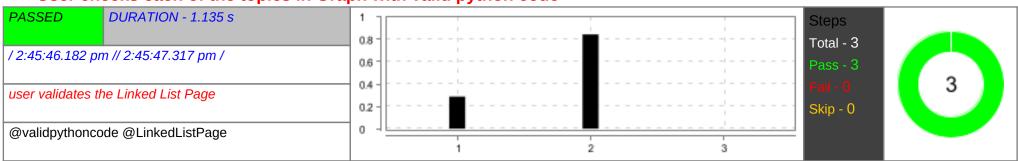
#	Step / Hook Details	Status	Duration
3	Then user is on the Graph Page	PASSED	0.016 s
4	Then user checks for the title "Graph" in the Graph page	PASSED	0.012 s

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



#	Step / Hook Details		Duration
1	Given user clicks the Graph getstart link	PASSED	0.257 s
2		PASSED	0.655 s
	option "pythoncode" and 0		
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



#	Step / Hook Details	Status	Duration
1	Given user clicks the Graph getstart link	PASSED	0.287 s
2	When The user select all option "Graph Representations" from the graph page and Verifies the tryeditor Page with the valid		0.845 s
	python code for each option "pythoncode" and 0		
3	Then user should be presented with the run result in the screen "Hello"	PASSED	0.000 s

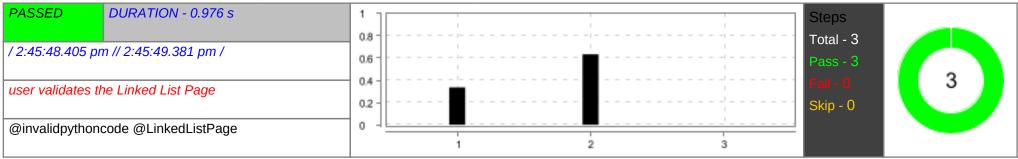
DETAILED SECTION -- 90 --

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

PASSED	DURATION - 1.002 s	1 -	Steps	
		0.8	Total - 3	
/ 2:45:47.351 pr	m // 2:45:48.353 pm /	0.6	Pass - 3	
user validates tl	he Linked List Page	0.4 -		3
doct vandates ti	To Elimon Elst Fage	0.2 -	Skip - 0	
@invalidpython	code @LinkedListPage	0 -		
			1 2 3	

#	Step / Hook Details	Status	Duration
1	Given user clicks the Graph getstart link	PASSED	0.302 s
2	When The user select all option "Graph" and Verifies the tryeditor Page with the Invalid python code for each option		0.689 s
	"pythoncode" and 1 in the graph page		
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



#	Step / Hook Details	Status	Duration
1	Given user clicks the Graph getstart link	PASSED	0.336 s
2	When The user select all option "Graph Representations" and Verifies the tryeditor Page with the Invalid python code for each		0.634 s
	option "pythoncode" and 1 in the graph page		
3	Then user should get the "NameError: name 'prin' is not defined on line 1" on the screen	PASSED	0.000 s