

Feature		Scenario				Step					
Name	Duration	T	P	F	S	T	P	F	S		
User launch dsalgo application and test Home page	4.281 s	15	15	0	0	45	45	0	0		
Validating register page	2.593 s	7	7	0	0	27	27	0	0		
Validating Login Page	4.145 s	7	7	0	0	22	22	0	0		
Validating DataStructure Page	1.767 s	3	3	0	0	15	15	0	0		
Validating Array Page	8.683 s	16	16	0	0	58	58	0	0		
Validating Linked List Page	5.592 s	15	15	0	0	75	75	0	0		
Validating Stack Page	3.099 s	8	8	0	0	32	32	0	0		
User launch DSAlgo application and test Queue page	3.936 s	9	9	0	0	37	37	0	0		
Validating Tree Page	10.220 s	29	29	0	0	115	115	0	0		
Validating Graph Page	2.562 s	7	7	0	0	27	27	0	0		

TAG		Scel	nario			Fea	ture	
Name	T	P	F	S	Т	P	F	S
@TS_home_01	1	1	0	0	1	1	0	0
@home	15	15	0	0	1	1	0	0
@TS_home_02	6	6	0	0	1	1	0	0
@TS_home_03	6	6	0	0	1	1	0	0
@TS_home_04	1	1	0	0	1	1	0	0
@TS_home_05	1	1	0	0	1	1	0	0
@TS_register_01	1	1	0	0	1	1	0	0
@register	7	7	0	0	1	1	0	0
@TS_register_02	1	1	0	0	1	1	0	0
@TS_register_03	1	1	0	0	1	1	0	0
@TS_register_04	1	1	0	0	1	1	0	0
@TS_register_05	1	1	0	0	1	1	0	0
@TS_register_06	1	1	0	0	1	1	0	0
@TS_register_07	1	1	0	0	1	1	0	0
@login	7	7	0	0	1	1	0	0
@TS_login_01	1	1	0	0	1	1	0	0
@TS_login_02	4	4	0	0	1	1	0	0

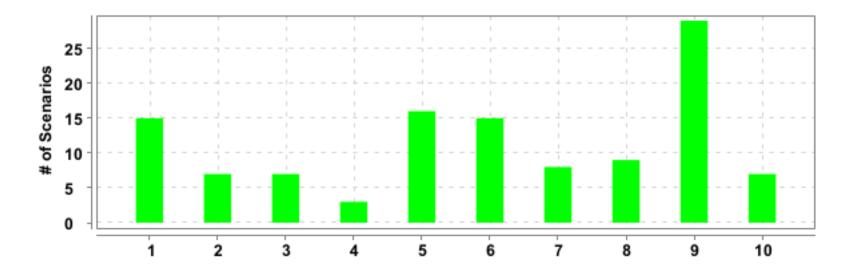
TAG		Scei	nario			Fea	ture	
Name	Т	P	F	S	T	P	F	S
@TS_login_03	1	1	0	0	1	1	0	0
@TS_login_04	1	1	0	0	1	1	0	0
@data_structure	3	3	0	0	1	1	0	0
@array	16	16	0	0	1	1	0	0
@TS_array_01	1	1	0	0	1	1	0	0
@TS_array_02	1	1	0	0	1	1	0	0
@TS_array_03	1	1	0	0	1	1	0	0
@TS_array_04	1	1	0	0	1	1	0	0
@TS_array_05	1	1	0	0	1	1	0	0
@TS_array_06	2	2	0	0	1	1	0	0
@TS_array_07	2	2	0	0	1	1	0	0
@TS_array_08	1	1	0	0	1	1	0	0
@TS_array_09	1	1	0	0	1	1	0	0
@TS_array_10	1	1	0	0	1	1	0	0
@link	15	15	0	0	1	1	0	0
@TS_linked_01	1	1	0	0	1	1	0	0
@TS_linked_02	1	1	0	0	1	1	0	0

TAG		Scei	nario			Fea	ture	
Name	Т	P	F	S	T	P	F	S
@TS_linked_03	1	1	0	0	1	1	0	0
@TS_linked_04	1	1	0	0	1	1	0	0
@TS_linked_05	1	1	0	0	1	1	0	0
@TS_linked_06	1	1	0	0	1	1	0	0
@TS_linked_07	1	1	0	0	1	1	0	0
@TS_linked_08	1	1	0	0	1	1	0	0
@stack	8	8	0	0	1	1	0	0
@TS_stack_01	1	1	0	0	1	1	0	0
@TS_stack_02	1	1	0	0	1	1	0	0
@TS_stack_03	1	1	0	0	1	1	0	0
@TS_stack_04	1	1	0	0	1	1	0	0
@queue	9	9	0	0	1	1	0	0
@TS_queue_01	1	1	0	0	1	1	0	0
@TS_queue_02	1	1	0	0	1	1	0	0
@TS_queue_03	1	1	0	0	1	1	0	0
@TS_queue_04	1	1	0	0	1	1	0	0
@TS_queue_05	1	1	0	0	1	1	0	0

TAG		Scenario				Fea	ture	
Name	T	P	F	S	Т	P	F	S
@TS_tree_01	1	1	0	0	1	1	0	0
@tree	29	29	0	0	1	1	0	0
@TS_tree_02	1	1	0	0	1	1	0	0
@Ts_tree_03	1	1	0	0	1	1	0	0
@Ts_tree_04	1	1	0	0	1	1	0	0
@Ts_tree_05	1	1	0	0	1	1	0	0
@Ts_tree_06	1	1	0	0	1	1	0	0
@Ts_tree_07	1	1	0	0	1	1	0	0
@Ts_tree_08	1	1	0	0	1	1	0	0
@Ts_tree_09	1	1	0	0	1	1	0	0
@Ts_tree_10	1	1	0	0	1	1	0	0
@Ts_tree_11	1	1	0	0	1	1	0	0
@Ts_tree_12	1	1	0	0	1	1	0	0
@Ts_tree_13	1	1	0	0	1	1	0	0
@Ts_tree_14	1	1	0	0	1	1	0	0
@TS_graph_01	1	1	0	0	1	1	0	0
@graph	7	7	0	0	1	1	0	0

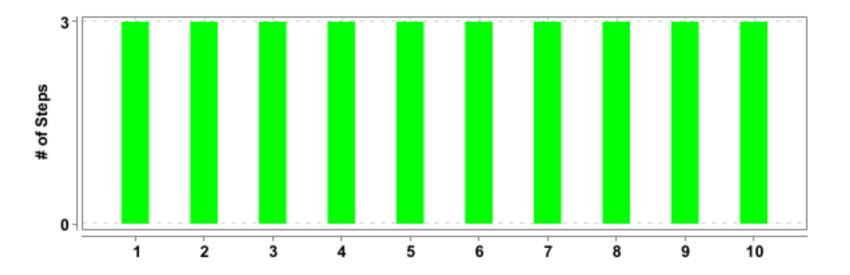
TAG		Scer	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@TS_graph_02	1	1	0	0	1	1	0	0
@TS_graph_03	1	1	0	0	1	1	0	0

FEATURES SUMMARY -- 8 --



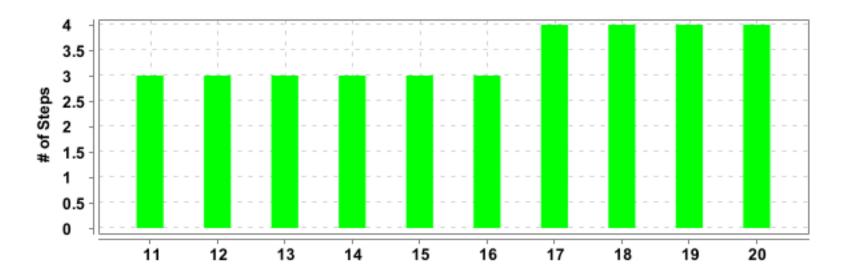
#	Feature Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	15	15	0	0	4.281 s
2	Validating register page	7	7	0	0	2.593 s
3	Validating Login Page	7	7	0	0	4.145 s
4	Validating DataStructure Page	3	3	0	0	1.767 s
5	Validating Array Page	16	16	0	0	8.683 s
6	Validating Linked List Page	15	15	0	0	5.592 s
7	Validating Stack Page	8	8	0	0	3.099 s
8	User launch DSAlgo application and test Queue page	9	9	0	0	3.936 s
9	Validating Tree Page	29	29	0	0	10.220 s
10	Validating Graph Page	7	7	0	0	2.562 s

SCENARIOS SUMMARY -- 9 --



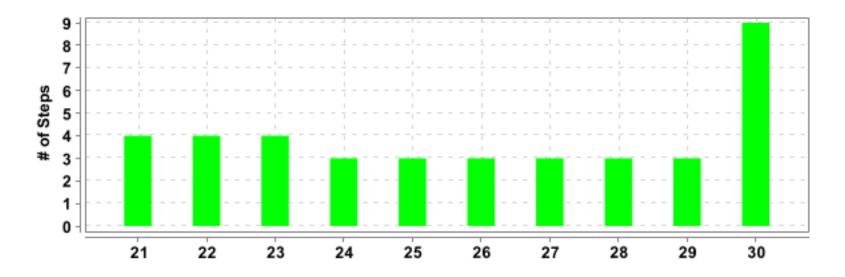
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	User launch home page of an dsalgo project	3	3	0	0	0.524 s
2		User is on home page and click dropdown without signin	3	3	0	0	0.335 s
3		User is on home page and click dropdown without signin	3	3	0	0	0.287 s
4		User is on home page and click dropdown without signin	3	3	0	0	0.240 s
5		User is on home page and click dropdown without signin	3	3	0	0	0.245 s
6		User is on home page and click dropdown without signin	3	3	0	0	0.285 s
7		User is on home page and click dropdown without signin	3	3	0	0	0.308 s
8		User is on home page and click getstarted without signin	3	3	0	0	0.248 s
9		User is on home page and click getstarted without signin	3	3	0	0	0.221 s
10		User is on home page and click getstarted without signin	3	3	0	0	0.243 s

SCENARIOS SUMMARY -- 10 --



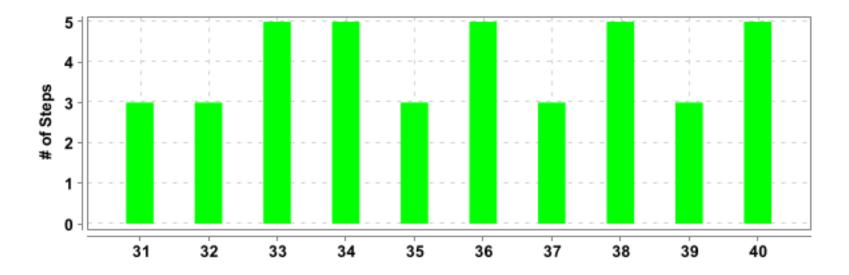
#	Feature Name	Scenario Name	T	P	F	S	Duration
11	User launch dsalgo application and test Home page	User is on home page and click getstarted without signin	3	3	0	0	0.237 s
12		User is on home page and click getstarted without signin	3	3	0	0	0.234 s
13		User is on home page and click getstarted without signin	3	3	0	0	0.204 s
14		User is on home page and click Register link	3	3	0	0	0.168 s
15		User is on home page and click signin link	3	3	0	0	0.224 s
16	Validating register page	The user get error message for empty field username and password textbox	3	3	0	0	0.195 s
17		The user get error message for invalid username	4	4	0	0	0.439 s
18		The user get error message for validate password	4	4	0	0	0.402 s
19		The user get error message for validate password	4	4	0	0	0.378 s
20		The user get error message for validate password	4	4	0	0	0.363 s

SCENARIOS SUMMARY -- 11 --



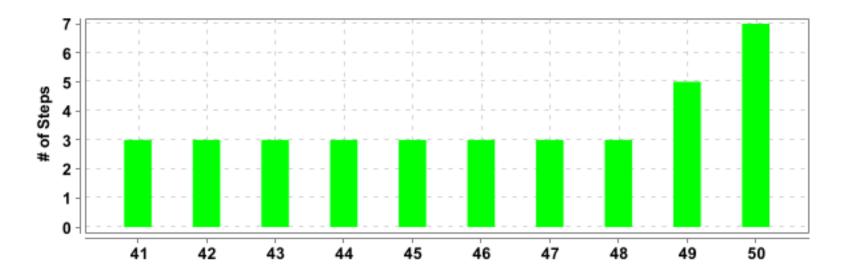
#	Feature Name	Scenario Name	T	P	F	S	Duration
21	Validating register page	The user get error message for validate password	4	4	0	0	0.361 s
22		The user redirected to home page with valid credentials	4	4	0	0	0.391 s
23	Validating Login Page	Login with invalid credentials	4	4	0	0	0.567 s
24		Login with valid and invalid credentials	3	3	0	0	0.974 s
25		Login with valid and invalid credentials	3	3	0	0	0.405 s
26		Login with valid and invalid credentials	3	3	0	0	0.454 s
27		Login with valid and invalid credentials	3	3	0	0	0.390 s
28		Login with valid credentials	3	3	0	0	0.564 s
29		Verify signout link	3	3	0	0	0.747 s
30	Validating DataStructure Page	The user is navigate to DS introduction page	9	9	0	0	1.226 s

SCENARIOS SUMMARY -- 12 --



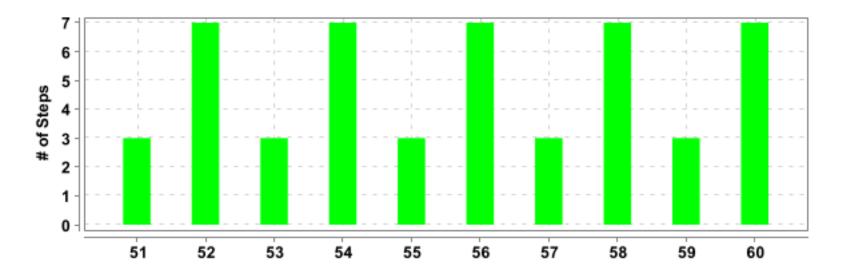
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	Validating DataStructure Page	The user submits python code	3	3	0	0	0.305 s
32		The user submits python code	3	3	0	0	0.223 s
33	Validating Array Page	The user is navigate to array page	5	5	0	0	0.871 s
34		The user is navigate to arrays in python page	5	5	0	0	0.560 s
35		The user submits python code	3	3	0	0	0.228 s
36		The user is navigate to arrays using list page	5	5	0	0	0.389 s
37		The user submits python code	3	3	0	0	0.250 s
38		The user is navigate to basic operations in lists page	5	5	0	0	0.387 s
39		The user submits python code	3	3	0	0	0.287 s
40		The user is navigate to applications of array page	5	5	0	0	0.426 s

SCENARIOS SUMMARY -- 13 --



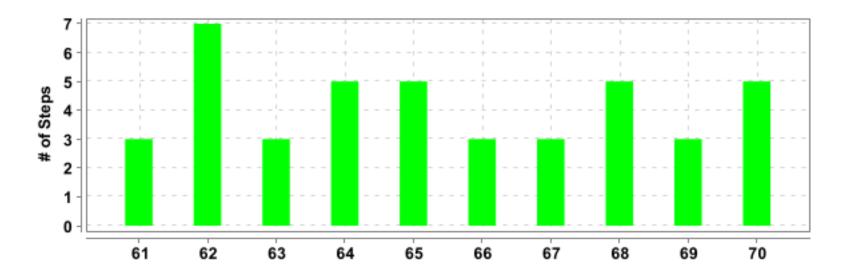
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Validating Array Page	The user submits python code	3	3	0	0	0.302 s
42		The user is navigate to practice questions page	3	3	0	0	0.257 s
43		The user is able to run code in tryEditor for Search the array link	3	3	0	0	1.694 s
44		The user is navigate to practice questions page	3	3	0	0	0.229 s
45		The user is able to run code in tryEditor for Search the array link	3	3	0	0	1.977 s
46		The user is navigate to practice questions page	3	3	0	0	0.244 s
47		The user is navigate to practice questions page	3	3	0	0	0.225 s
48		The user is navigate to practice questions page	3	3	0	0	0.238 s
49	Validating Linked List Page	The user is navigate to linkedlist page	5	5	0	0	0.730 s
50		The user is navigate to introduction page	7	7	0	0	0.387 s

SCENARIOS SUMMARY -- 14 --



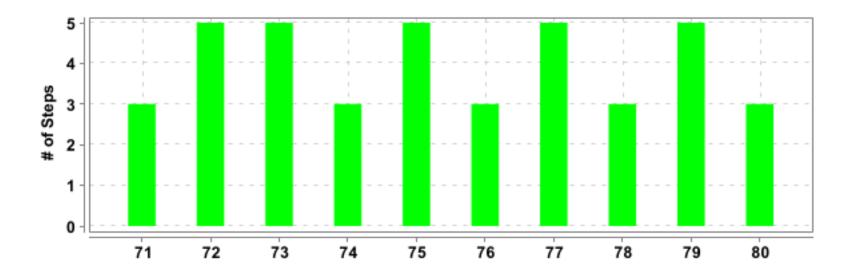
#	Feature Name	Scenario Name	T	P	F	S	Duration
51	Validating Linked List Page	The user submits python code	3	3	0	0	0.301 s
52		The user is navigate to creating linked llst page	7	7	0	0	0.389 s
53		The user submits python code	3	3	0	0	0.286 s
54		The user is navigate to types-of-linked-list page	7	7	0	0	0.436 s
55		The user submits python code	3	3	0	0	0.305 s
56		The user is navigate to implement-linked-list-in-python page	7	7	0	0	0.416 s
57		The user submits python code	3	3	0	0	0.240 s
58		The user is navigate to traversal page	7	7	0	0	0.399 s
59		The user submits python code	3	3	0	0	0.221 s
60		The user is navigate to insertion-in-linked-list page	7	7	0	0	0.467 s

SCENARIOS SUMMARY -- 15 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
61	Validating Linked List Page	The user submits python code	3	3	0	0	0.243 s
62		The user is navigate to deletion-in-linked-list page	7	7	0	0	0.434 s
63		The user submits python code	3	3	0	0	0.224 s
64	Validating Stack Page	The user is navigate to Stack page	5	5	0	0	0.754 s
65		User verifies Operations in Stack link	5	5	0	0	0.425 s
66		The user submits python code	3	3	0	0	0.253 s
67		The user submits python code	3	3	0	0	0.251 s
68		User verifies Implementation link	5	5	0	0	0.396 s
69		The user submits python code	3	3	0	0	0.261 s
70		User verifies Applications link	5	5	0	0	0.445 s

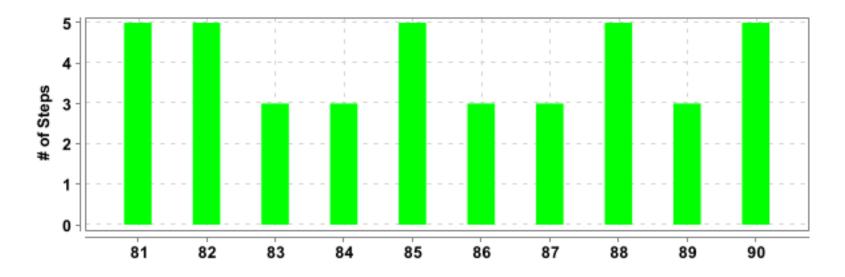
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
71	Validating Stack Page	The user submits python code	3	3	0	0	0.255 s
72	User launch DSAlgo application and test Queue page	The user is navigate to queue page	5	5	0	0	0.742 s
73		The user is able to navigate to the Implementation of Queue in Python page	5	5	0	0	0.540 s
74		The user submits python code	3	3	0	0	0.312 s
75		The user is able to navigate to the Implementation using collections.deque page	5	5	0	0	0.524 s
76		The user submits python code	3	3	0	0	0.268 s
77		The user is able to navigate to the Implementation using array page	5	5	0	0	0.502 s
78		The user submits python code	3	3	0	0	0.267 s
79		The user is able to navigate to the Queue Operations page	5	5	0	0	0.471 s

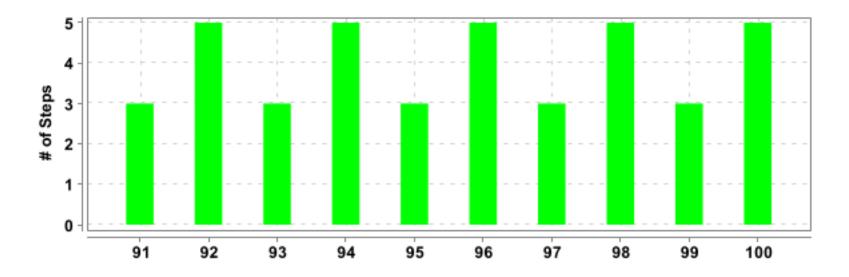
#	Feature Name	Scenario Name	T	P	F	S	Duration
80		The user submits python code	3	3	0	0	0.253 s

SCENARIOS SUMMARY -- 18 --



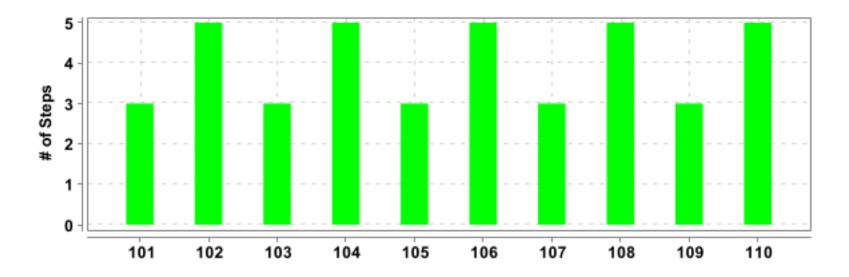
#	Feature Name	Scenario Name	T	P	F	S	Duration
81	Validating Tree Page	The user is navigate to tree page	5	5	0	0	0.821 s
82		The user is validating the overview of trees	5	5	0	0	0.391 s
83		The user submits python code	3	3	0	0	0.268 s
84		The user submits python code	3	3	0	0	0.206 s
85		The user is validating the terminologies	5	5	0	0	0.399 s
86		The user submits python code	3	3	0	0	0.262 s
87		The user submits python code	3	3	0	0	0.200 s
88		The user is validating the types-of-trees	5	5	0	0	0.460 s
89		The user submits python code	3	3	0	0	0.260 s
90		The user is validating the tree-traversals	5	5	0	0	0.415 s

SCENARIOS SUMMARY -- 19 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
91	Validating Tree Page	The user submits python code	3	3	0	0	0.273 s
92		The user is validating the traversals-illustration	5	5	0	0	0.417 s
93		The user submits python code	3	3	0	0	0.214 s
94		The user is validating the binary-trees	5	5	0	0	0.408 s
95		The user submits python code	3	3	0	0	0.235 s
96		The user is validating the types-of-binary-trees	5	5	0	0	0.430 s
97		The user submits python code	3	3	0	0	0.219 s
98		The user is validating the implementation-in-python	5	5	0	0	0.402 s
99		The user submits python code	3	3	0	0	0.344 s
10- 0		The user is validating the binary-tree-traversals	5	5	0	0	0.379 s

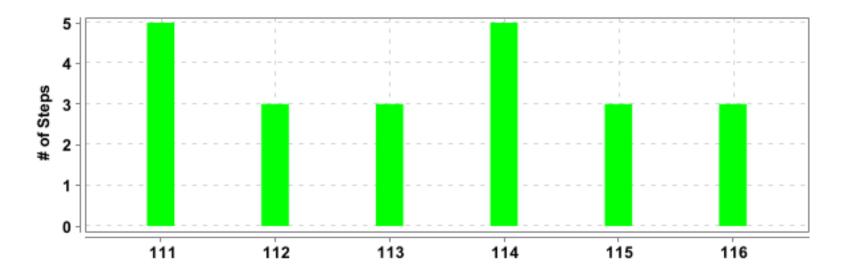
SCENARIOS SUMMARY -- 20 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
10- 1	Validating Tree Page	The user submits python code	3	3	0	0	0.239 s
10- 2		The user is validating the implementation-of-binary-trees	5	5	0	0	0.396 s
10- 3		The user submits python code	3	3	0	0	0.252 s
10- 4		The user is validating the applications-of-binary-trees	5	5	0	0	0.412 s
10- 5		The user submits python code	3	3	0	0	0.288 s
10- 6		The user is validating the binary-search-trees	5	5	0	0	0.556 s
10- 7		The user submits python code	3	3	0	0	0.261 s
10- 8		The user is validating the implementation-of-bst	5	5	0	0	0.384 s
10- 9		The user submits python code	3	3	0	0	0.248 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 0	Validating Graph Page	The user is navigate to Graph page	5	5	0	0	0.796 s

SCENARIOS SUMMARY -- 22 --

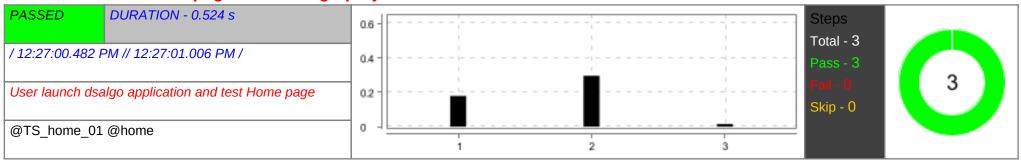


#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 1	Validating Graph Page	<u>User verifies Graph link</u>	5	5	0	0	0.381 s
11- 2		The user submits python code	3	3	0	0	0.293 s
11- 3		The user submits python code	3	3	0	0	0.207 s
11- 4		<u>User verifies Graph Representations link</u>	5	5	0	0	0.394 s
11- 5		The user submits python code	3	3	0	0	0.253 s
11- 6		The user submits python code	3	3	0	0	0.202 s

User launch dsalgo application and test Home page

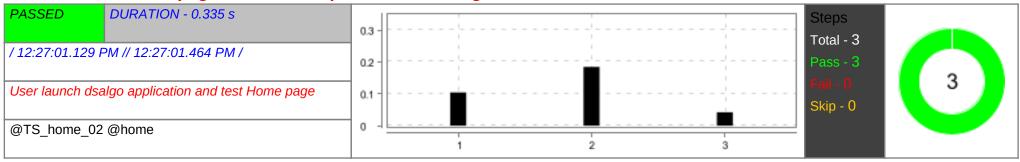
		Steps	
otal - 15		Total - 45	
ass - 15	15	Pass - 45	45
ail - 0		Fail - 0	
kip - 0		Skip - 0	
as ail	s - 15 - 0	s - 15 -0	s - 15 - 0 Pass - 45 Fail - 0

User launch home page of an dsalgo project



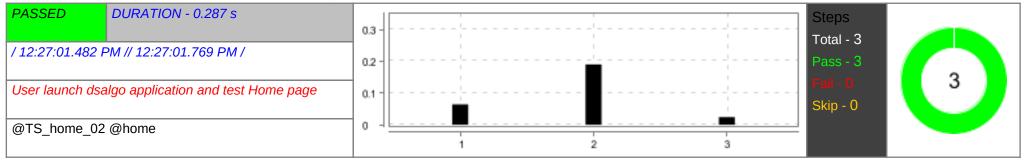
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.179 s
2	When The user clicks the "Get Started" button	PASSED	0.296 s
3	Then The user should be redirected to homepage	PASSED	0.015 s

User is on home page and click dropdown without signin



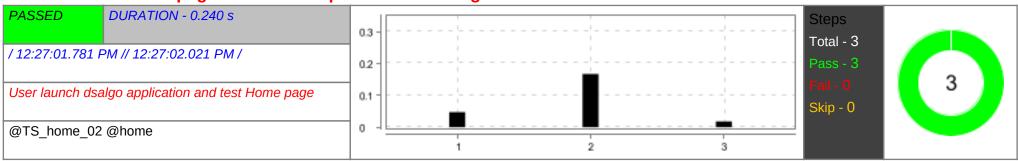
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.104 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.184 s
3	Then The user get warning message "You are not logged in"	PASSED	0.042 s

User is on home page and click dropdown without signin



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.064 s
2	When The user clicks on dropdown "Linked List"	PASSED	0.190 s
3	Then The user get warning message "You are not logged in"	PASSED	0.024 s

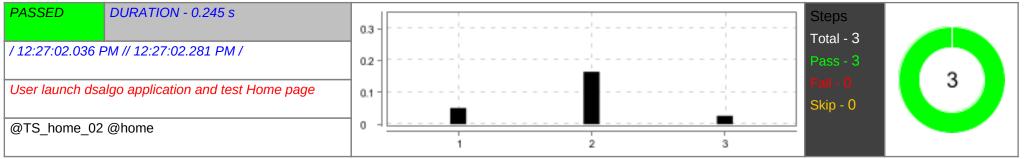
User is on home page and click dropdown without signin



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.047 s
2	When The user clicks on dropdown "Stack"	PASSED	0.167 s
3	Then The user get warning message "You are not logged in"	PASSED	0.018 s

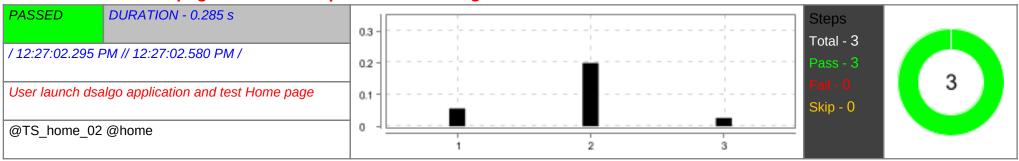
DETAILED SECTION -- 25 --

User is on home page and click dropdown without signin



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.051 s
2	When The user clicks on dropdown "Queue"	PASSED	0.164 s
3	Then The user get warning message "You are not logged in"	PASSED	0.026 s

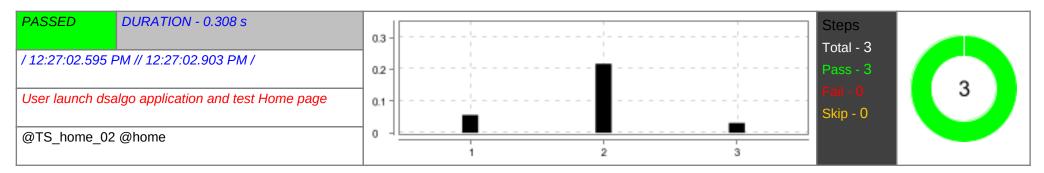
User is on home page and click dropdown without signin



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.056 s
2	When The user clicks on dropdown "Tree"	PASSED	0.199 s
3	Then The user get warning message "You are not logged in"	PASSED	0.026 s

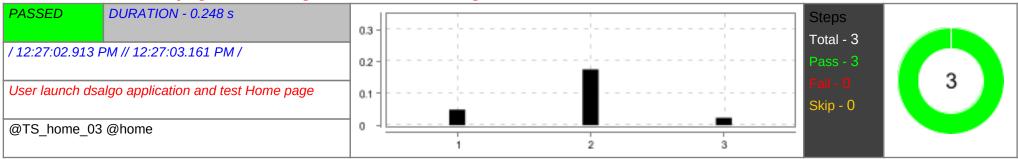
User is on home page and click dropdown without signin

DETAILED SECTION -- 26 --



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.056 s
2	When The user clicks on dropdown "Graph"	PASSED	0.217 s
3	Then The user get warning message "You are not logged in"	PASSED	0.031 s

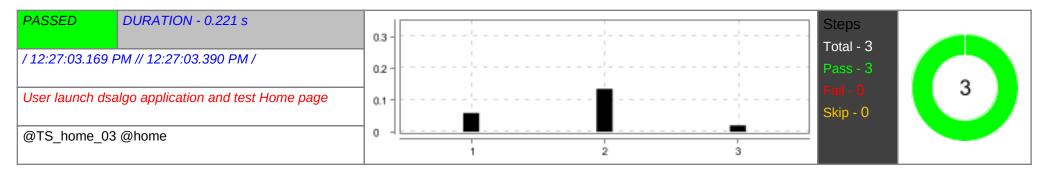
User is on home page and click getstarted without signin



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.049 s
2	When The user click on getstarted in homepage "Array" without signin	PASSED	0.175 s
3	Then The user get warning message "You are not logged in"	PASSED	0.023 s

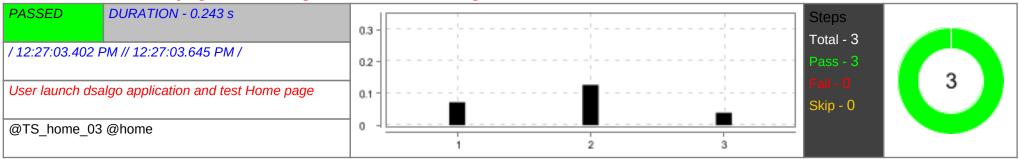
User is on home page and click getstarted without signin

DETAILED SECTION -- 27 --



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.059 s
2	When The user click on getstarted in homepage "Linked List" without signin	PASSED	0.135 s
3	Then The user get warning message "You are not logged in"	PASSED	0.020 s

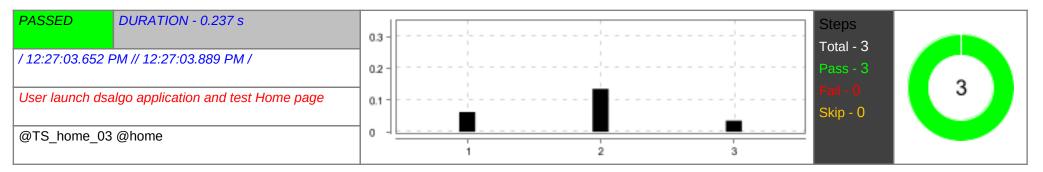
User is on home page and click getstarted without signin



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.072 s
2	When The user click on getstarted in homepage "Stack" without signin	PASSED	0.126 s
3	Then The user get warning message "You are not logged in"	PASSED	0.039 s

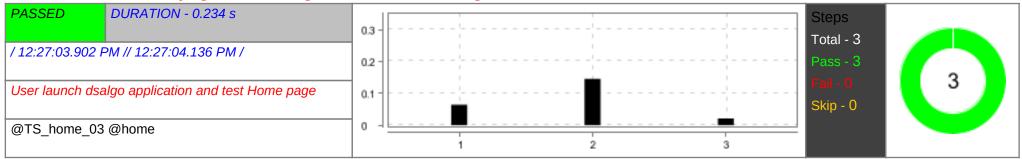
User is on home page and click getstarted without signin

DETAILED SECTION -- 28 --



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.062 s
2	When The user click on getstarted in homepage "Queue" without signin	PASSED	0.135 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

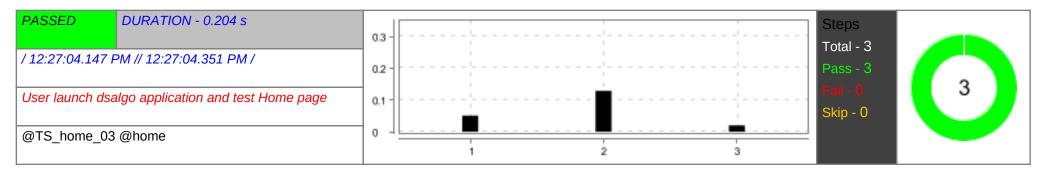
User is on home page and click getstarted without signin



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.064 s
2	When The user click on getstarted in homepage "Tree" without signin	PASSED	0.145 s
3	Then The user get warning message "You are not logged in"	PASSED	0.021 s

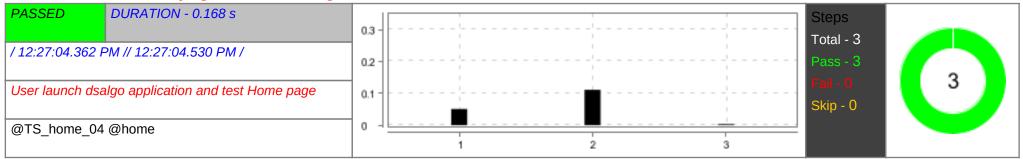
User is on home page and click getstarted without signin

DETAILED SECTION -- 29 --



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.051 s
2	When The user click on getstarted in homepage "Graph" without signin	PASSED	0.129 s
3	Then The user get warning message "You are not logged in"	PASSED	0.020 s

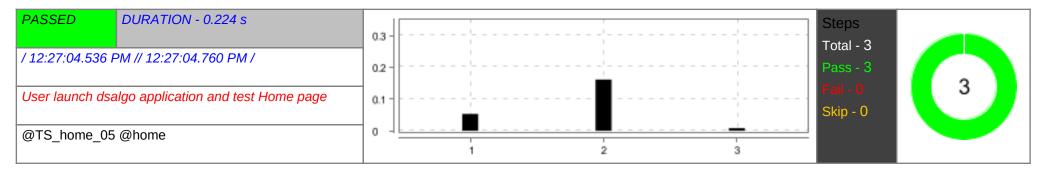
User is on home page and click Register link



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.051 s
2	When The user click on register link	PASSED	0.111 s
3	Then The user redirected to register page	PASSED	0.003 s

User is on home page and click signin link

DETAILED SECTION -- 30 -

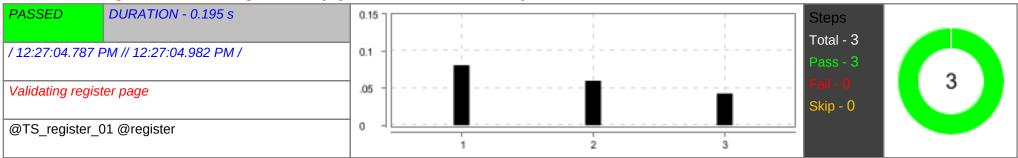


#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.053 s
2	When The user click on signin link	PASSED	0.161 s
3	Then The user redirected to login page	PASSED	0.008 s

Validating register page

PASSED DUR	ATION - 2.593 s	Scenarios		Steps	
		Total - 7		Total - 27	
/ 12:27:04.787 PM // 12:27:)7.380 PM /	Pass - 7	7	Pass - 27	27
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

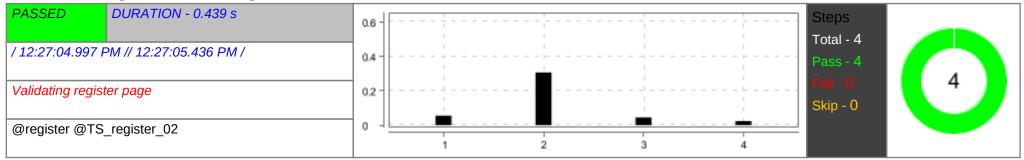
The user get error message for empty field username and password textbox



#	Step / Hook Details	Status	Duration
1	Given The user open register page	PASSED	0.081 s
2	When The user click Register button	PASSED	0.060 s

	#	Step / Hook Details	Status	Duration
3		Then It should display error message "Please fill out this field."	PASSED	0.043 s

The user get error message for invalid username



#	Step / Hook Details	Status	Duration
1	Given The user open register page	PASSED	0.055 s
2	When The user enters a "username" with characters other than Letters, digits and "@/./+/-/_"	PASSED	0.307 s
	username password password confirmation &*#%^89! testuser testuser		
3	And The user click Register button	PASSED	0.045 s
4	Then The user get error message "password_mismatch:The two password fields didn't match."	PASSED	0.024 s

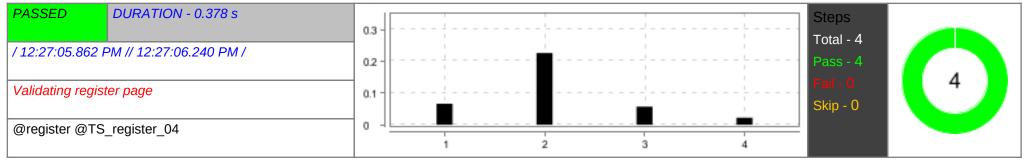
The user get error message for validate password

PASSED [DURATION - 0.402 s	0.3 -		<u></u>	J	 Steps		
/ 12:27:05.449 PN	M // 12:27:05.851 PM /	0.2 -			ļ	Total - 4 Pass - 4		
Validating register	er page	0.1 -				 Fail - 0 Skip - 0	4	
@register @TS_re	register_03	0 -	1	2	3 4			

#	Step / Hook Details	Status	Duration
1	Given The user open register page	PASSED	0.126 s
2	When The user enters a valid "username" and "password" similar to username	PASSED	0.212 s
	username password password confirmation		

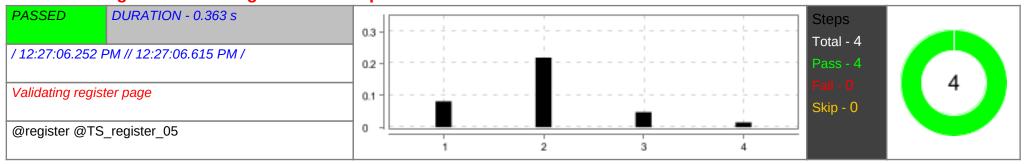
#				Step / Hook Details	Status	Duration
	user	user01	user01			
3	And The u	And The user click Register button				0.038 s
4	Then The	The user get error message "password_mismatch:The two password fields didn't match."				0.015 s

The user get error message for validate password



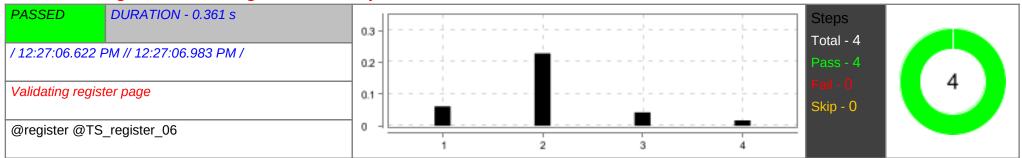
#	Step / Hook Details	Status	Duration
1	Given The user open register page	PASSED	0.066 s
2	When The user enters a valid "username" and "password" with characters less than 8	PASSED	0.226 s
	usernamepasswordpassword confirmationuserwordword		
3	And The user click Register button	PASSED	0.057 s
4	Then The user get error message "password_mismatch:The two password fields didn't match."	PASSED	0.022 s

The user get error message for validate password



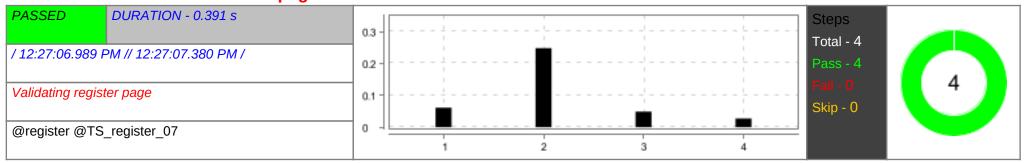
#	Step / Hook Details	Status	Duration
1	Given The user open register page	PASSED	0.081 s
2	When The user enters a valid "username" and commonly used password "password"	PASSED	0.218 s
	username password password confirmation user welcome		
3	And The user click Register button	PASSED	0.047 s
4	Then The user get error message "password_mismatch:The two password fields didn't match."	PASSED	0.015 s

The user get error message for validate password



#	Step / Hook Details	Status	Duration
1	Given The user open register page	PASSED	0.061 s
2	When The user enters a valid "username" and "password" with only numbers	PASSED	0.228 s
	usernamepasswordpassword confirmationuser1234567812345678		
3	And The user click Register button	PASSED	0.042 s
4	Then The user get error message "password_mismatch:The two password fields didn't match."	PASSED	0.017 s

The user redirected to home page with valid credentials

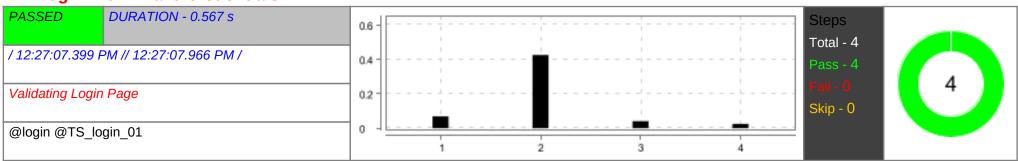


#	Step / Hook Details	Status	Duration
1	Given The user open register page	PASSED	0.061 s
2	When The user enters a valid "username" and "password" and "password confirmation"	PASSED	0.248 s
	usernamepasswordpassword confirmationNumpytestuser01testuser01		
3	And The user click Register button	PASSED	0.049 s
4	Then The user should be redirected to homepage with message "New Account Created. You are logged in as <username>"</username>	PASSED	0.027 s

Validating Login Page

PASSED	DURATION - 4.145 s	Scenarios		Steps	
		Total - 7		Total - 22	
/ 12:27:07.399 PN	Л // 12:27:11.544 PM /	Pass - 7	7	Pass - 22	22
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

Login with invalid credentials

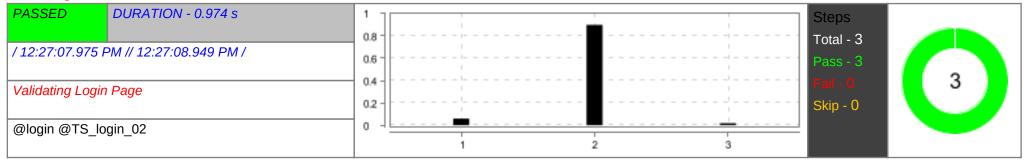


#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.069 s
2	When The user enter invalid "username" and "password"	PASSED	0.426 s
	username password Numpy testuser		
3	And The user click login button	PASSED	0.041 s

DETAILED SECTION -- 35 --

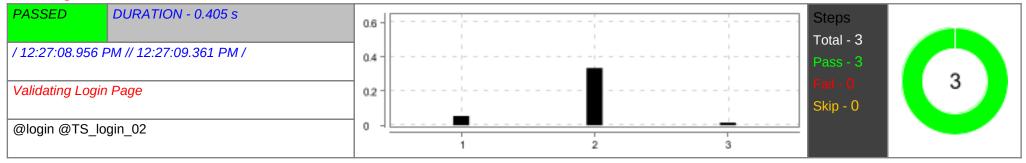
	#	Step / Hook Details	Status	Duration
4	4	Then It should display error message "Please fill out this field."	PASSED	0.025 s

Login with valid and invalid credentials



#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.058 s
2	When The user enter sheet "Sheet1" and 0	PASSED	0.899 s
3	Then The user get error message "Invalid Username and Password"	PASSED	0.017 s

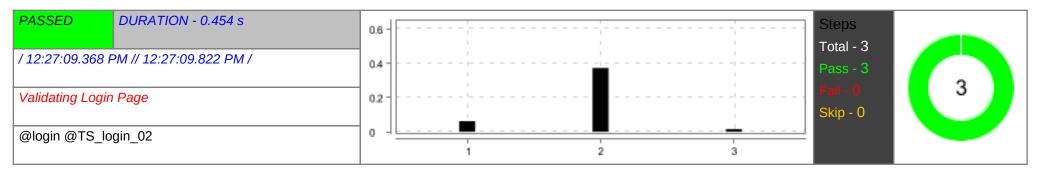
Login with valid and invalid credentials



#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.054 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.335 s
3	Then The user get error message "Invalid Username and Password"	PASSED	0.015 s

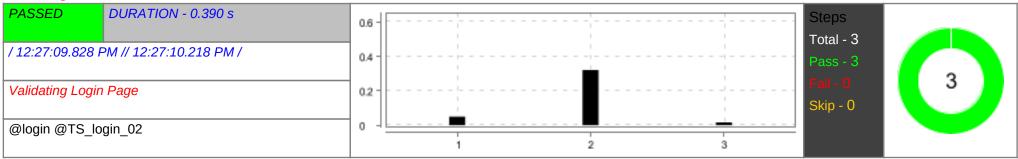
Login with valid and invalid credentials

DETAILED SECTION -- 36 --



#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.062 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.373 s
3	Then The user get error message "Invalid Username and Password"	PASSED	0.015 s

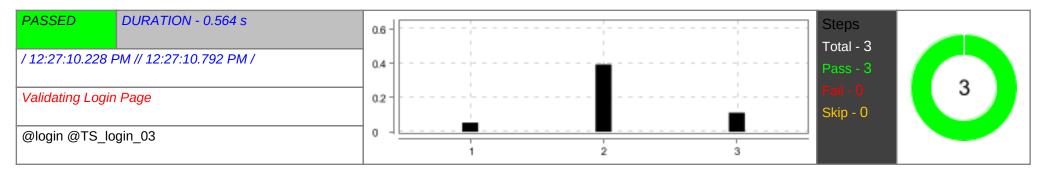
Login with valid and invalid credentials



#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.050 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.321 s
3	Then The user get error message "Invalid Username and Password"	PASSED	0.016 s

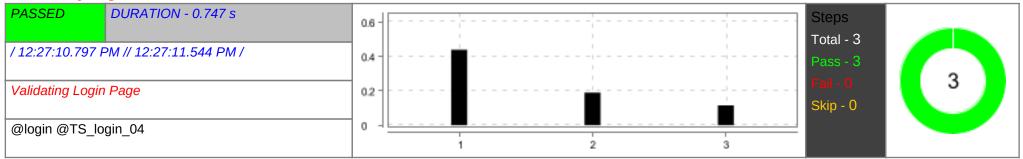
Login with valid credentials

DETAILED SECTION -- 37 --



#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.053 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.394 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.112 s

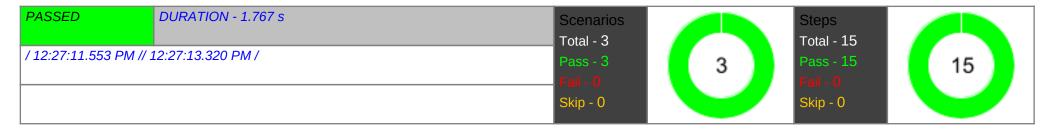
Verify signout link



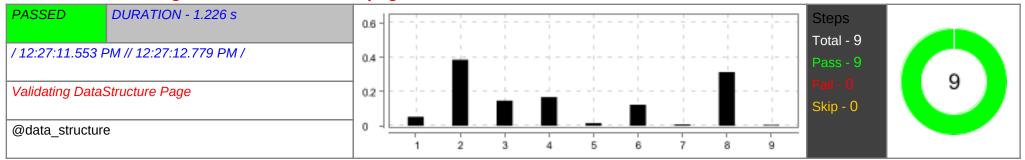
#	Step / Hook Details	Status	Duration
1	Given The user is on login page with valid "Numpy" and "testuser01"	PASSED	0.439 s
2	When The user click signout link	PASSED	0.190 s
3	Then The user should be redirected to home page with message "Logged out successfully"	PASSED	0.115 s

Validating DataStructure Page

DETAILED SECTION -- 38 -

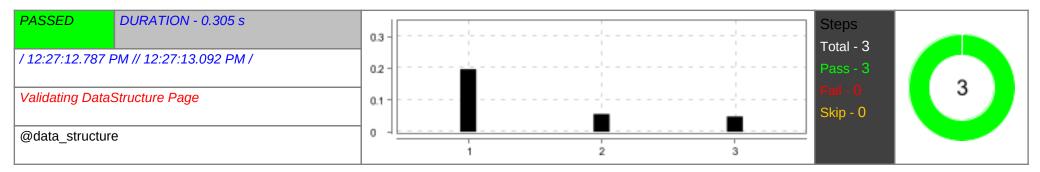


The user is navigate to DS introduction page



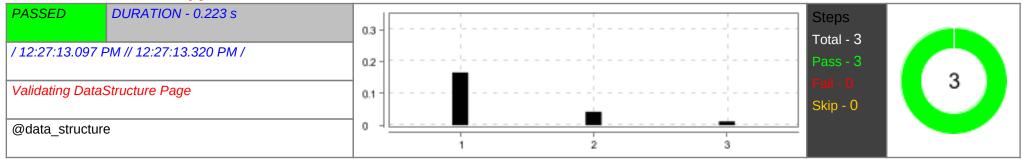
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.052 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.386 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.147 s
4	When The user click get started	PASSED	0.168 s
5	Then The user redirected to "Data Structures-Introduction" page	PASSED	0.015 s
6	When The user click Time complexity link	PASSED	0.123 s
7	Then The user redirected to "Time Complexity" page	PASSED	0.008 s
8	When The user click Try here button	PASSED	0.314 s
9	Then The user redirected to "Assessment" page	PASSED	0.005 s

DETAILED SECTION -- 39 --



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.197 s
2	And The user click run button	PASSED	0.056 s
3	Then The user should see the expected output	PASSED	0.048 s

The user submits python code

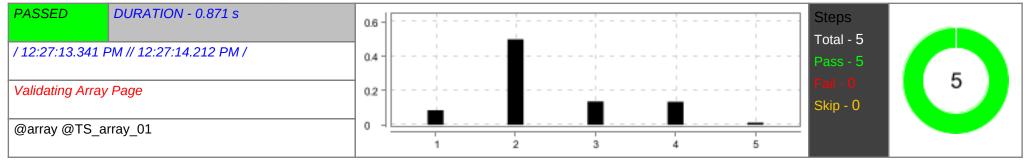


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.165 s
2	And The user click run button	PASSED	0.042 s
3	Then The user should see the expected output	PASSED	0.012 s

Validating Array Page

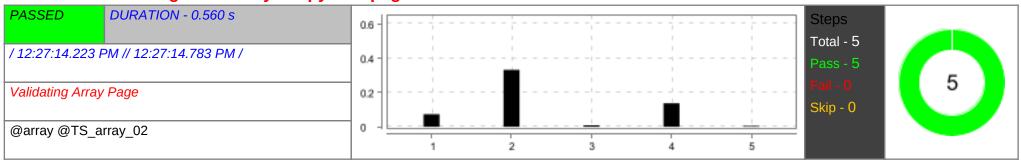
Scenarios		Steps	
Total - 16		Total - 58	
Pass - 16	16	Pass - 58	58
Fail - 0		Fail - 0	
Skip - 0		Skip - 0	
	Total - 16 Pass - 16 Fail - 0	Total - 16 Pass - 16 Fail - 0	Total - 16 Pass - 16 Fail - 0 Total - 58 Pass - 58 Fail - 0

The user is navigate to array page

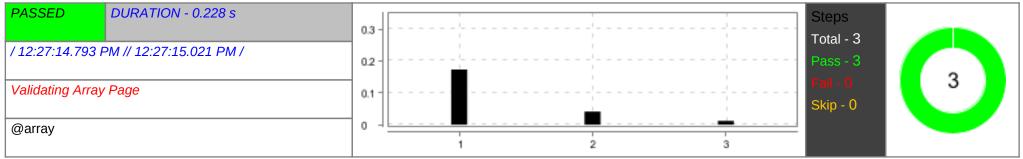


#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.085 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.499 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.136 s
4	When The user click get started in array panel	PASSED	0.134 s
5	Then The user redirected to "Array" page	PASSED	0.012 s

The user is navigate to arrays in python page

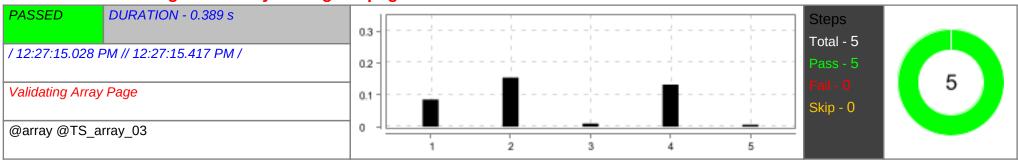


#	Step / Hook Details	Status	Duration
1	Given The user is on array page after logged in	PASSED	0.073 s
2	When The user click on Arrays in Python link	PASSED	0.333 s
3	Then The user is redirected to "Arrays in Python" page	PASSED	0.009 s
4	When The user click try here button	PASSED	0.137 s
5	Then The user is redirected to "Assessment" page	PASSED	0.005 s



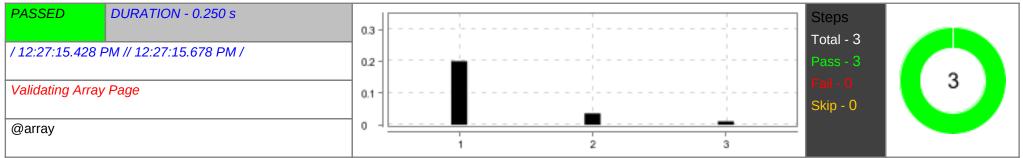
#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.173 s
2	And The user click run button	PASSED	0.041 s
3	Then The user should see the expected output	PASSED	0.012 s

The user is navigate to arrays using list page



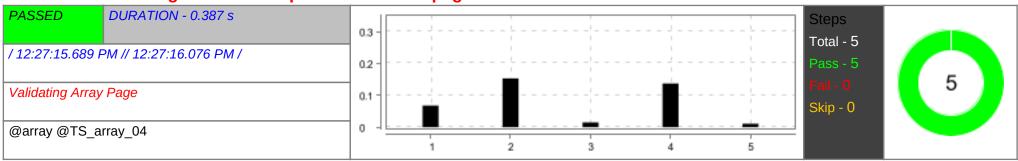
#	Step / Hook Details	Status	Duration
1	Given The user is on array page after logged in	PASSED	0.085 s
2	When The user click on Arrays Using List link	PASSED	0.154 s

#	Step / Hook Details	Status	Duration
3	Then The user is redirected to "Arrays Using List" page	PASSED	0.010 s
4	When The user click try here button	PASSED	0.132 s
5	Then The user is redirected to "Assessment" page	PASSED	0.006 s



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.200 s
2	And The user click run button	PASSED	0.036 s
3	Then The user should see the expected output	PASSED	0.011 s

The user is navigate to basic operations in lists page

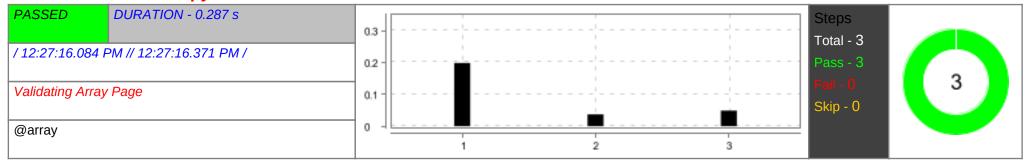


#	Step / Hook Details	Status	Duration
1	Given The user is on array page after logged in	PASSED	0.068 s
2	When The user click on Basic Operations in Lists link	PASSED	0.153 s
3	Then The user is redirected to "Basic Operations in Lists" page	PASSED	0.015 s
4	When The user click try here button	PASSED	0.137 s

DETAILED SECTION -- 43 --

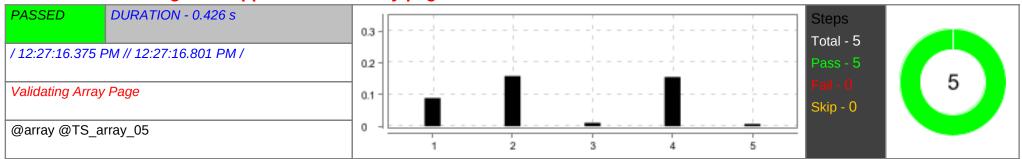
#	Step / Hook Details	Status	Duration
5	Then The user is redirected to "Assessment" page	PASSED	0.011 s

The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.198 s
2	And The user click run button	PASSED	0.037 s
3	Then The user should see the expected output	PASSED	0.049 s

The user is navigate to applications of array page



#	Step / Hook Details	Status	Duration
1	Given The user is on array page after logged in	PASSED	0.089 s
2	When The user click on Applications of Array link	PASSED	0.158 s
3	Then The user is redirected to "Applications of Array" page	PASSED	0.011 s
4	When The user click try here button	PASSED	0.155 s
5	Then The user is redirected to "Assessment" page	PASSED	0.007 s

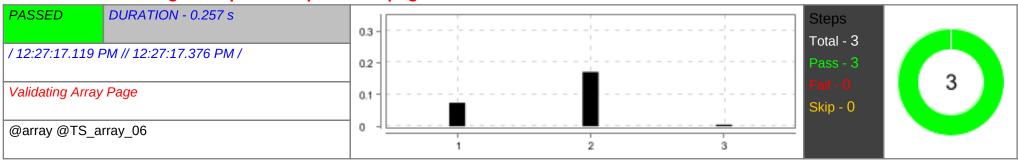
DETAILED SECTION -- 44 --

The user submits python code

PASSED DURATION - 0.302 s	Steps	
/ 12:27:16.812 PM // 12:27:17.114 PM /	Total - 3	
, 12,21,120,012 1 11,17, 12,21,121,11	0.2	
Validating Array Page	0.1 - Fail - 0	3
	Skip - 0	
@array	1 2 3	

#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.194 s
2	And The user click run button	PASSED	0.055 s
3	Then The user should see the expected output	PASSED	0.050 s

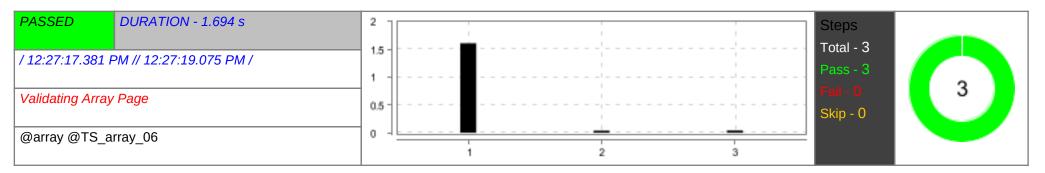
The user is navigate to practice questions page



#	Step / Hook Details	Status	Duration
1	Given The user is on pactice question page after logged in	PASSED	0.074 s
2	When The user click on Search the array link	PASSED	0.171 s
3	Then The user is redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.005 s

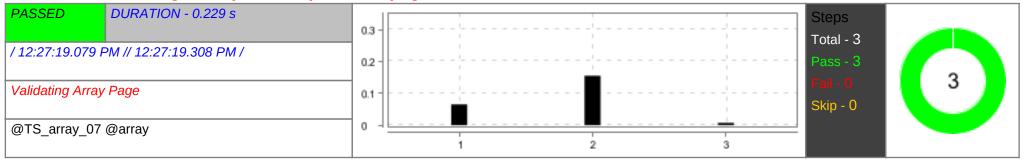
The user is able to run code in tryEditor for Search the array link

DETAILED SECTION -- 45 --



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet3" and 0	PASSED	1.611 s
2	And The user click run button	PASSED	0.038 s
3	Then The user should see the expected output	PASSED	0.041 s

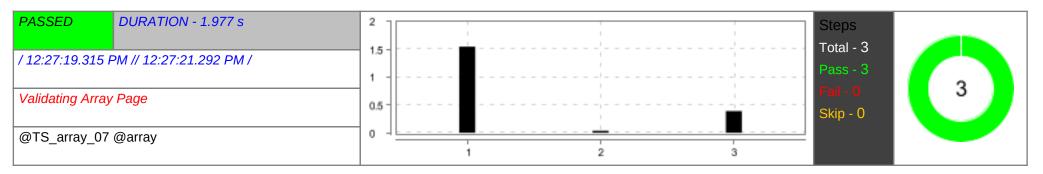
The user is navigate to practice questions page



#	Step / Hook Details	Status	Duration
1	Given The user is on pactice question page after logged in	PASSED	0.065 s
2	When The user click on Search the array link	PASSED	0.155 s
3	Then The user is redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.007 s

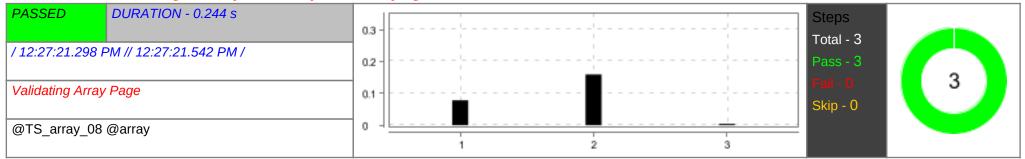
The user is able to run code in tryEditor for Search the array link

DETAILED SECTION -- 46 --



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet3" and 1	PASSED	1.548 s
2	And The user click submit button	PASSED	0.036 s
3	Then The user should see the expected output	PASSED	0.390 s

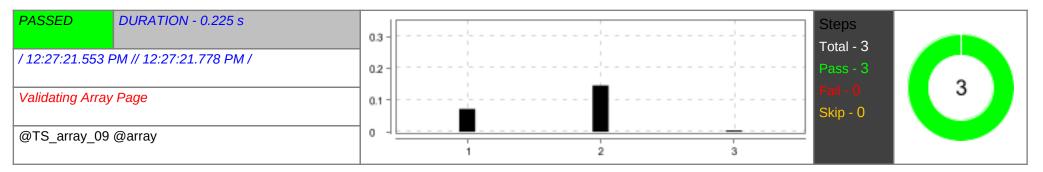
The user is navigate to practice questions page



#	Step / Hook Details	Status	Duration
1	Given The user is on pactice question page after logged in	PASSED	0.078 s
2	When The user click on Max Consecutive Ones link	PASSED	0.159 s
3	Then The user is redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.004 s

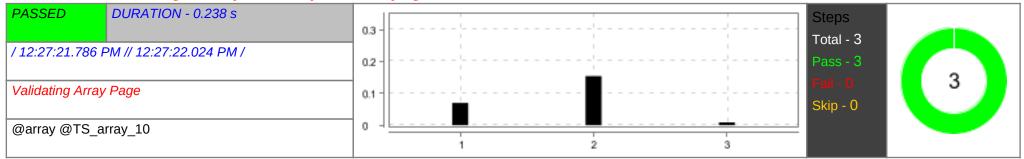
The user is navigate to practice questions page

DETAILED SECTION -- 47 --



#	Step / Hook Details	Status	Duration
1	Given The user is on pactice question page after logged in	PASSED	0.072 s
2	When The user click on Find Numbers with Even Number of Digits link	PASSED	0.146 s
3	Then The user is redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.004 s

The user is navigate to practice questions page

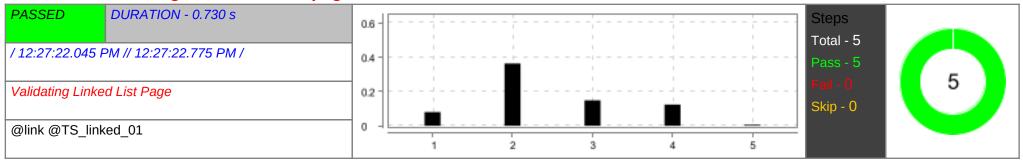


#	Step / Hook Details	Status	Duration
1	Given The user is on pactice question page after logged in	PASSED	0.070 s
2	When The user click on Squares of a Sorted Array link	PASSED	0.154 s
3	Then The user is redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.009 s

Validating Linked List Page

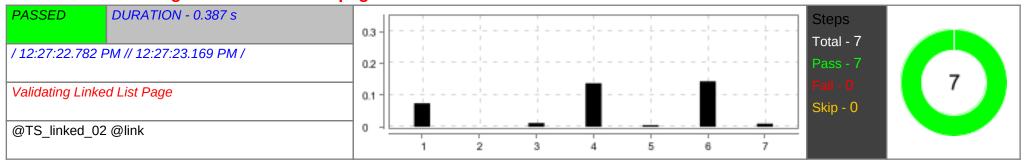
PASSED	DURATION - 5.592 s	Scenarios		Steps	
		Total - 15		Total - 75	
/ 12:27:22.045 PM /	// 12:27:27.637 PM /	Pass - 15	15	Pass - 75	75
		Fail - 0	10	Fail - 0	10
		Skip - 0		Skip - 0	

The user is navigate to linkedlist page

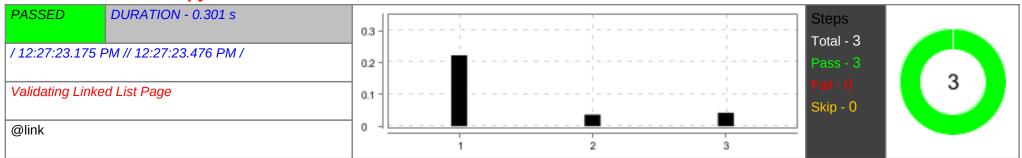


#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.080 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.364 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.149 s
4	When The user click get started in linked panel	PASSED	0.124 s
5	Then The user redirected to "Linked List" page	PASSED	0.006 s

The user is navigate to introduction page

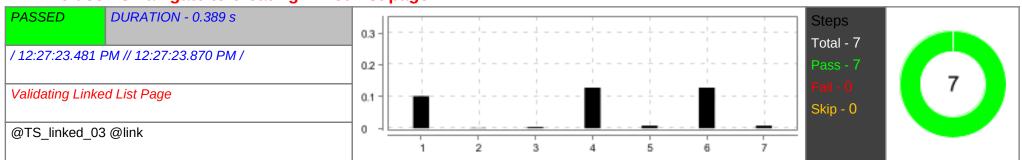


#	Step / Hook Details	Status	Duration
1	Given The user is on linkedlist page	PASSED	0.074 s
2	When The user click on "introduction" link	PASSED	0.000 s
3	Then The user is redirected to "Linked List" page	PASSED	0.012 s
4	When The user click "introduction" link	PASSED	0.137 s
5	Then The user is redirected to "Introduction" page	PASSED	0.005 s
6	When The user click try here button	PASSED	0.143 s
7	Then The user is redirected to "Assessment" page	PASSED	0.010 s

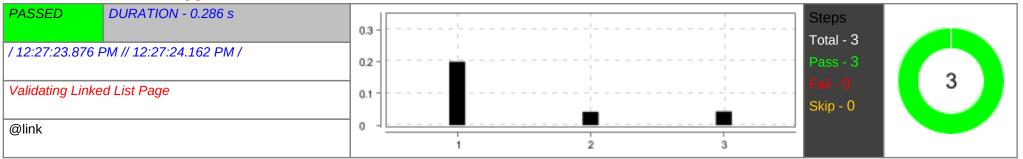


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.222 s
2	And The user click run button	PASSED	0.036 s
3	Then The user should see the expected output	PASSED	0.042 s

The user is navigate to creating linked list page

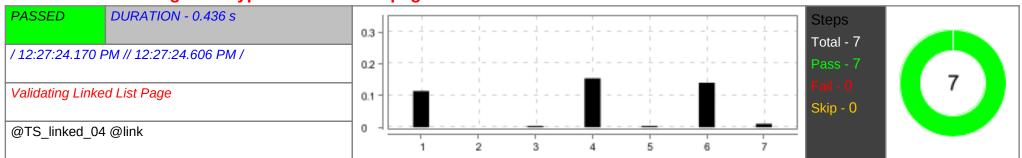


#	Step / Hook Details	Status	Duration
1	Given The user is on linkedlist page	PASSED	0.101 s
2	When The user click on "creatinglinkedlist" link	PASSED	0.001 s
3	Then The user is redirected to "Linked List" page	PASSED	0.004 s
4	When The user click "creatinglinkedlist" link	PASSED	0.128 s
5	Then The user is redirected to "Creating Linked LIst" page	PASSED	0.008 s
6	When The user click try here button	PASSED	0.128 s
7	Then The user is redirected to "Assessment" page	PASSED	0.008 s

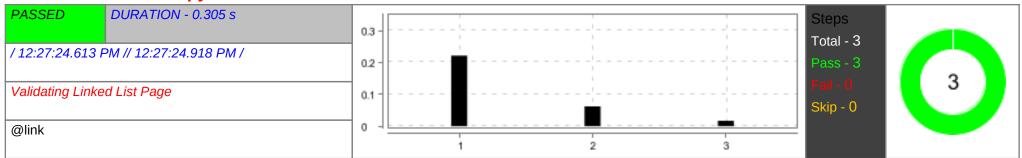


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.199 s
2	And The user click run button	PASSED	0.042 s
3	Then The user should see the expected output	PASSED	0.043 s

The user is navigate to types-of-linked-list page

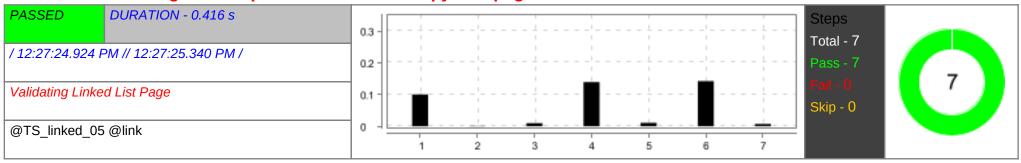


#	Step / Hook Details	Status	Duration
1	Given The user is on linkedlist page	PASSED	0.114 s
2	When The user click on "typesoflinkedlist" link	PASSED	0.000 s
3	Then The user is redirected to "Linked List" page	PASSED	0.004 s
4	When The user click "typesoflinkedlist" link	PASSED	0.154 s
5	Then The user is redirected to "Types of Linked List" page	PASSED	0.004 s
6	When The user click try here button	PASSED	0.140 s
7	Then The user is redirected to "Assessment" page	PASSED	0.011 s

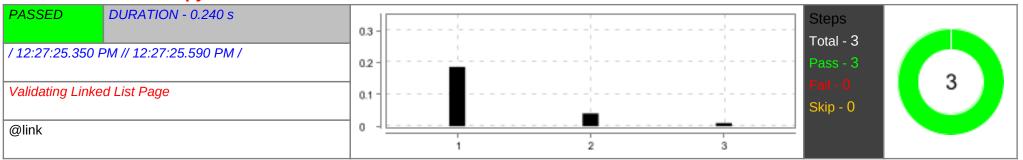


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.221 s
2	And The user click run button	PASSED	0.062 s
3	Then The user should see the expected output	PASSED	0.017 s

The user is navigate to implement-linked-list-in-python page

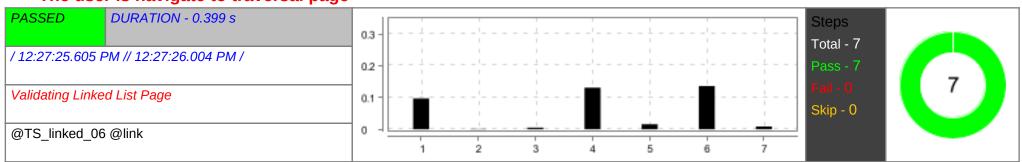


#	Step / Hook Details	Status	Duration
1	Given The user is on linkedlist page	PASSED	0.100 s
2	When The user click on "implementlinkedlistinpython" link	PASSED	0.001 s
3	Then The user is redirected to "Linked List" page	PASSED	0.010 s
4	When The user click "implementlinkedlistinpython" link	PASSED	0.139 s
5	Then The user is redirected to "Implement Linked List in Python" page	PASSED	0.011 s
6	When The user click try here button	PASSED	0.142 s
7	Then The user is redirected to "Assessment" page	PASSED	0.007 s

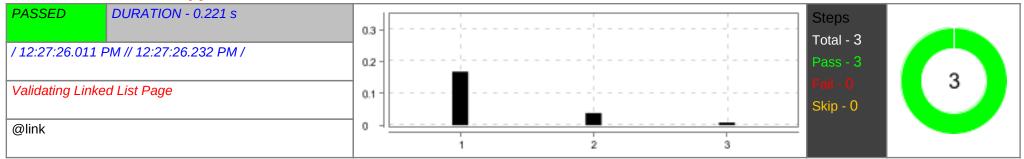


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.186 s
2	And The user click run button	PASSED	0.040 s
3	Then The user should see the expected output	PASSED	0.010 s

The user is navigate to traversal page

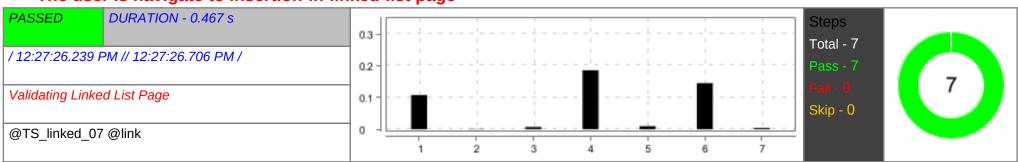


#	Step / Hook Details	Status	Duration
1	Given The user is on linkedlist page	PASSED	0.097 s
2	When The user click on "traversal" link	PASSED	0.001 s
3	Then The user is redirected to "Linked List" page	PASSED	0.005 s
4	When The user click "traversal" link	PASSED	0.131 s
5	Then The user is redirected to "Traversal" page	PASSED	0.016 s
6	When The user click try here button	PASSED	0.136 s
7	Then The user is redirected to "Assessment" page	PASSED	0.009 s

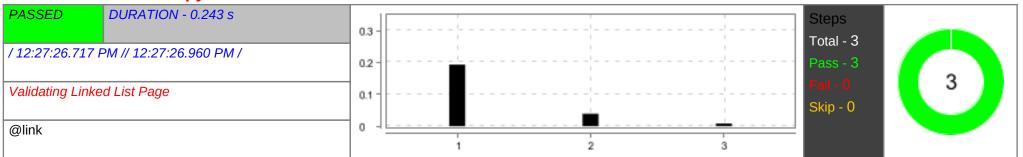


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.168 s
2	And The user click run button	PASSED	0.038 s
3	Then The user should see the expected output	PASSED	0.008 s

The user is navigate to insertion-in-linked-list page

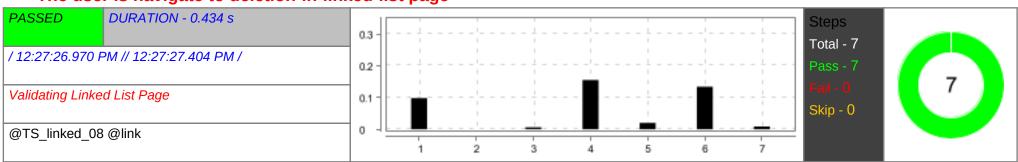


#	Step / Hook Details	Status	Duration
1	Given The user is on linkedlist page	PASSED	0.108 s
2	When The user click on "insertioninlinkedlist" link	PASSED	0.001 s
3	Then The user is redirected to "Linked List" page	PASSED	0.007 s
4	When The user click "insertioninlinkedlist" link	PASSED	0.186 s
5	Then The user is redirected to "Insertion" page	PASSED	0.010 s
6	When The user click try here button	PASSED	0.145 s
7	Then The user is redirected to "Assessment" page	PASSED	0.004 s



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.193 s
2	And The user click run button	PASSED	0.039 s
3	Then The user should see the expected output	PASSED	0.008 s

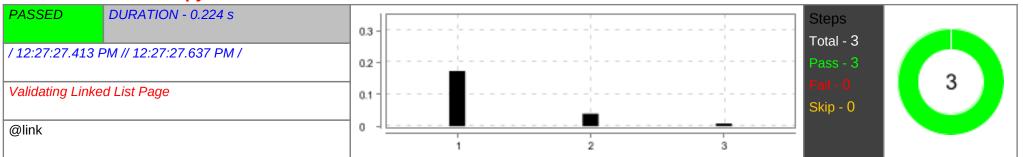
The user is navigate to deletion-in-linked-list page



DETAILED SECTION -- 55 --

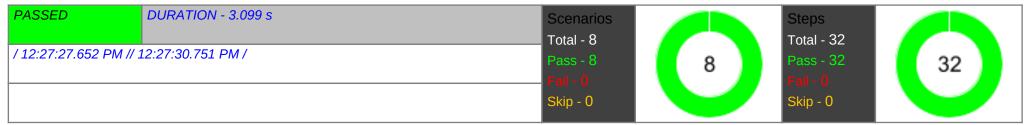
#	Step / Hook Details	Status	Duration
1	Given The user is on linkedlist page	PASSED	0.098 s
2	When The user click on "deletioninlinkedlist" link	PASSED	0.000 s
3	Then The user is redirected to "Linked List" page	PASSED	0.006 s
4	When The user click "deletioninlinkedlist" link	PASSED	0.155 s
5	Then The user is redirected to "Deletion" page	PASSED	0.020 s
6	When The user click try here button	PASSED	0.134 s
7	Then The user is redirected to "Assessment" page	PASSED	0.009 s

The user submits python code



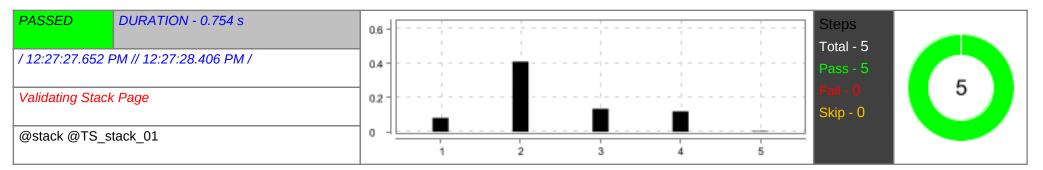
#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.173 s
2	And The user click run button	PASSED	0.039 s
3	Then The user should see the expected output	PASSED	0.008 s

Validating Stack Page



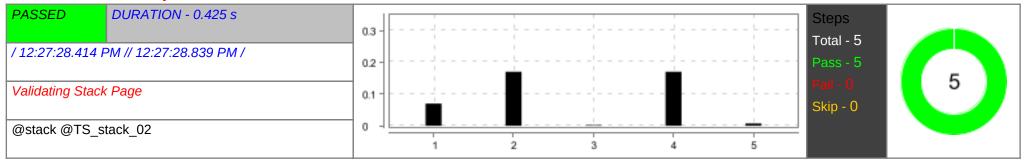
The user is navigate to Stack page

DETAILED SECTION -- 56 --



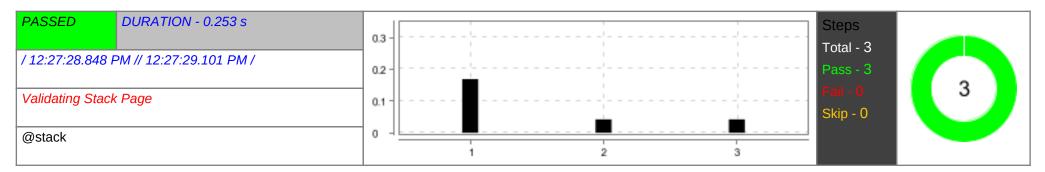
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.081 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.410 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.134 s
4	When The user click get started on "Stack" page	PASSED	0.119 s
5	Then The user redirected to "Stack" page	PASSED	0.004 s

User verifies Operations in Stack link



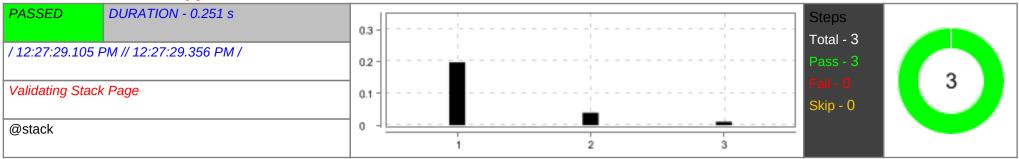
#	Step / Hook Details	Status	Duration
1	Given User is in the Stack Page after logged in	PASSED	0.070 s
2	When User clicks on the Operations in Stack link	PASSED	0.170 s
3	Then User redirected to "Operations in Stack" page	PASSED	0.002 s
4	When The user click try here button	PASSED	0.170 s
5	Then The user is redirected to "Assessment" page	PASSED	0.007 s

DETAILED SECTION -- 57 --



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.169 s
2	And The user click run button	PASSED	0.042 s
3	Then The user should see the expected output	PASSED	0.042 s

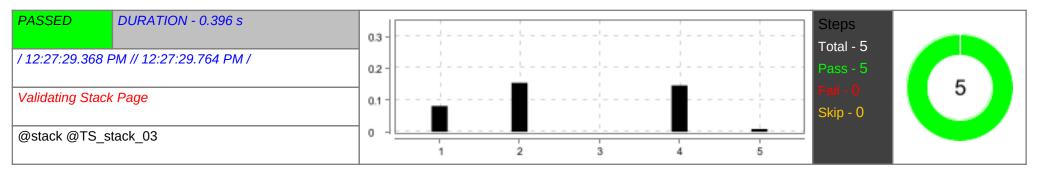
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.197 s
2	And The user click run button	PASSED	0.039 s
3	Then The user should see the expected output	PASSED	0.011 s

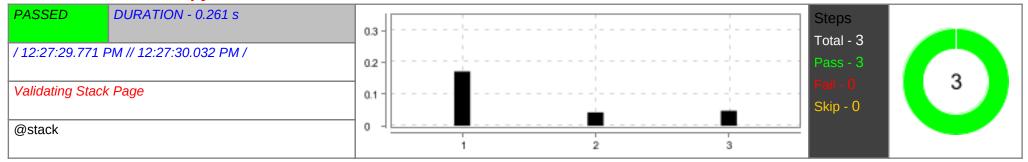
User verifies Implementation link

DETAILED SECTION -- 58 --



#	Step / Hook Details	Status	Duration
1	Given User is in the Stack Page after logged in	PASSED	0.081 s
2	When User clicks on the Implementation link	PASSED	0.154 s
3	Then User redirected to "Implementation" page	PASSED	0.000 s
4	When The user click try here button	PASSED	0.146 s
5	Then The user is redirected to "Assessment" page	PASSED	0.009 s

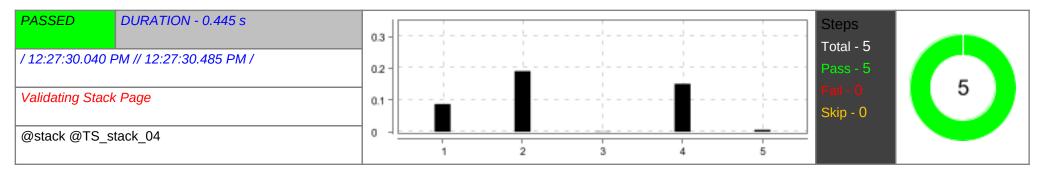
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.171 s
2	And The user click run button	PASSED	0.042 s
3	Then The user should see the expected output	PASSED	0.047 s

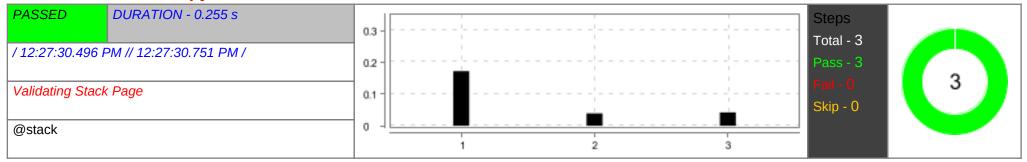
User verifies Applications link

DETAILED SECTION -- 59 --



#	Step / Hook Details	Status	Duration
1	Given User is in the Stack Page after logged in	PASSED	0.087 s
2	When User clicks on the Applications link	PASSED	0.191 s
3	Then User redirected to "Applications" page	PASSED	0.001 s
4	When The user click try here button	PASSED	0.151 s
5	Then The user is redirected to "Assessment" page	PASSED	0.006 s

The user submits python code



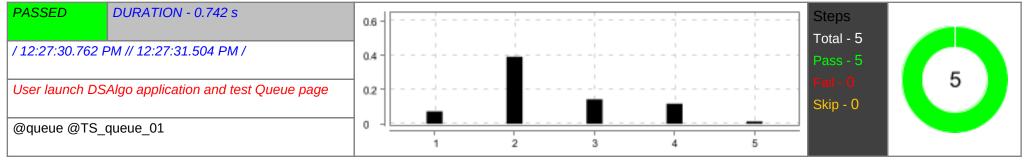
#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.172 s
2	And The user click run button	PASSED	0.039 s
3	Then The user should see the expected output	PASSED	0.042 s

User launch DSAlgo application and test Queue page

DETAILED SECTION -- 60 --

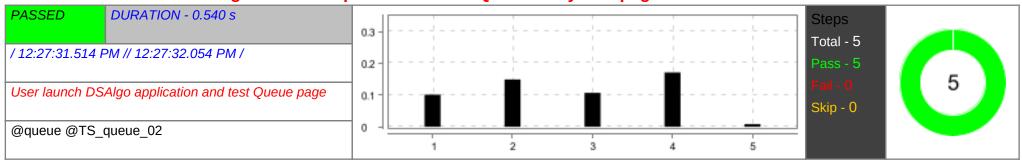
PASSED	DURATION - 3.936 s	Scenarios Total - 9		Steps Total - 37	
/ 12:27:30.762 PM //	¹ 12:27:34.698 PM /	Pass - 9 Fail - 0	9	Pass - 37	37
		Skip - 0		Skip - 0	

The user is navigate to queue page

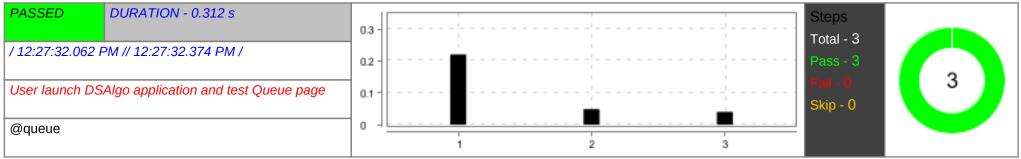


#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.072 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.392 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.143 s
4	When The user click get started in queue panel	PASSED	0.117 s
5	Then The user redirected to "Queue" page	PASSED	0.013 s

The user is able to navigate to the Implementation of Queue in Python page



#	Step / Hook Details	Status	Duration
1	Given User is in the Queue Page after logged in	PASSED	0.101 s
2	When User clicks on the Implementation of Queue in Python link	PASSED	0.149 s
3	Then User redirected to "Implementation of Queue in Python" page	PASSED	0.107 s
4	When The user click try here button	PASSED	0.171 s
5	Then The user is redirected to "Assessment" page	PASSED	0.008 s



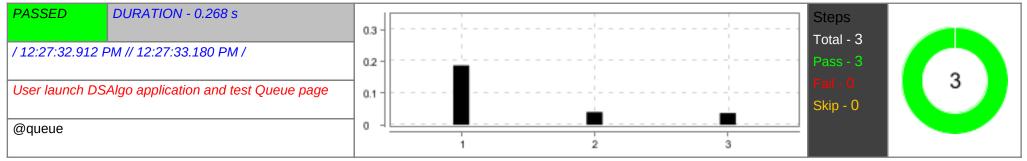
#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.220 s
2	And The user click run button	PASSED	0.049 s
3	Then The user should see the expected output	PASSED	0.040 s

The user is able to navigate to the Implementation using collections.deque page

PASSED	DURATION - 0.524 s	0.3 -						Steps	
/ 12:27:32.380	PM // 12:27:32.904 PM /	0.2 -		- <u>-</u>	-			Total - 5 Pass - 5	
User launch DS	SAlgo application and test Queue page	0.1 -				· -		Fail - 0 Skip - 0	5
@queue @TS_	queue_03	0 -	1	2	3	4	5		

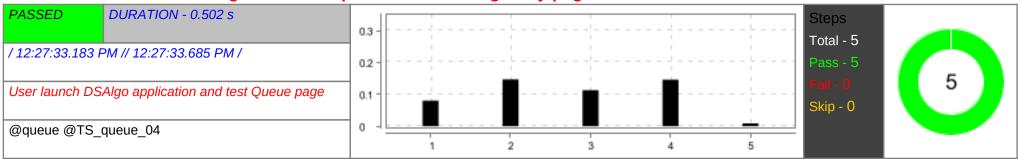
#	Step / Hook Details	Status	Duration
1	Given User is in the Queue Page after logged in	PASSED	0.092 s
2	When User clicks on the Implementation using collections.deque link	PASSED	0.161 s

#	Step / Hook Details	Status	Duration
3	Then User redirected to "Implementation using collections.deque" page	PASSED	0.128 s
4	When The user click try here button	PASSED	0.135 s
5	Then The user is redirected to "Assessment" page	PASSED	0.004 s



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.187 s
2	And The user click run button	PASSED	0.040 s
3	Then The user should see the expected output	PASSED	0.037 s

The user is able to navigate to the Implementation using array page

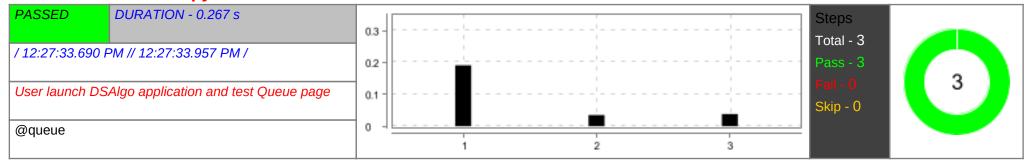


#	Step / Hook Details	Status	Duration
1	Given User is in the Queue Page after logged in	PASSED	0.080 s
2	When User clicks on the Implementation using array link	PASSED	0.147 s
3	Then User redirected to "Implementation using array" page	PASSED	0.113 s
4	When The user click try here button	PASSED	0.146 s

DETAILED SECTION -- 63 --

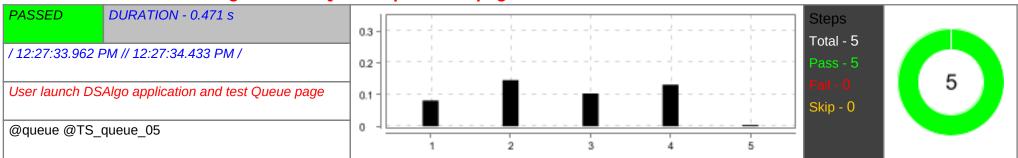
#	Step / Hook Details	Status	Duration
5	Then The user is redirected to "Assessment" page	PASSED	0.009 s

The user submits python code

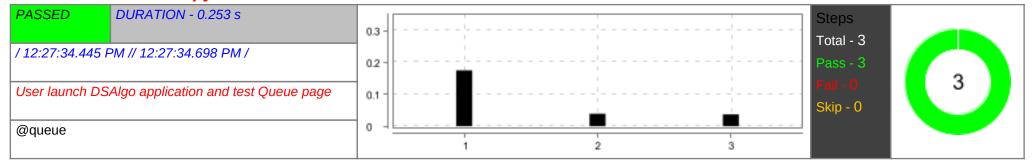


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.191 s
2	And The user click run button	PASSED	0.035 s
3	Then The user should see the expected output	PASSED	0.038 s

The user is able to navigate to the Queue Operations page



#	Step / Hook Details	Status	Duration
1	Given User is in the Queue Page after logged in	PASSED	0.081 s
2	When User clicks on the Queue Operations link	PASSED	0.145 s
3	Then User redirected to "Queue Operations" page	PASSED	0.103 s
4	When The user click try here button	PASSED	0.131 s
5	Then The user is redirected to "Assessment" page	PASSED	0.004 s

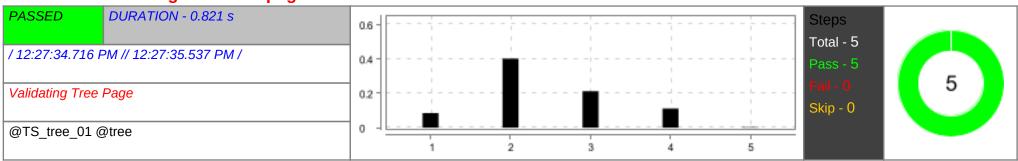


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.175 s
2	And The user click run button	PASSED	0.039 s
3	Then The user should see the expected output	PASSED	0.037 s

Validating Tree Page

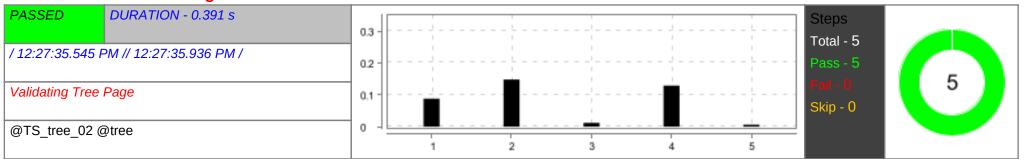
Scenarios		Steps	
Total - 29		Total - 115	
Pass - 29	29	Pass - 115	115
Fail - 0		Fail - 0	
Skip - 0		Skip - 0	
	Total - 29 Pass - 29 Fail - 0	Total - 29 Pass - 29 Fail - 0	Total - 29 Pass - 29 Fail - 0 Total - 115 Pass - 115 Fail - 0

The user is navigate to tree page

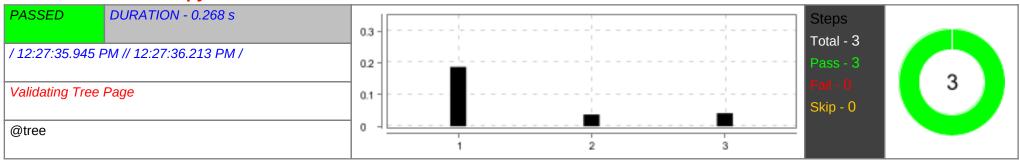


#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.085 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.402 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.213 s
4	When The user click get started in tree panel	PASSED	0.112 s
5	Then The user redirected to "Tree" page	PASSED	0.003 s

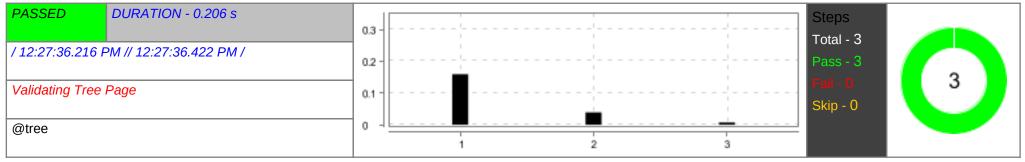
The user is validating the overview of trees



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.088 s
2	When The user click on "overviewoftrees" link	PASSED	0.148 s
3	Then The user is redirected to "Overview of Trees" page	PASSED	0.012 s
4	When The user click try here button	PASSED	0.129 s
5	Then The user redirected to "Assessment" page	PASSED	0.006 s

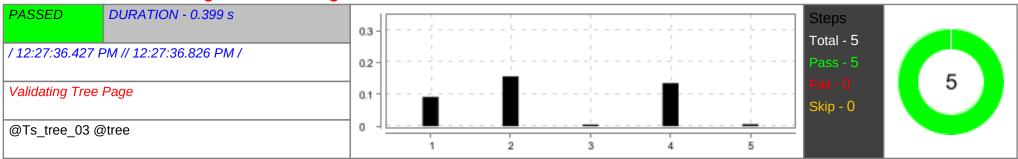


#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.187 s
2	And The user click run button	PASSED	0.037 s
3	Then The user should see the expected output	PASSED	0.041 s



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.159 s
2	And The user click run button	PASSED	0.039 s
3	Then The user should see the expected output	PASSED	0.007 s

The user is validating the terminologies

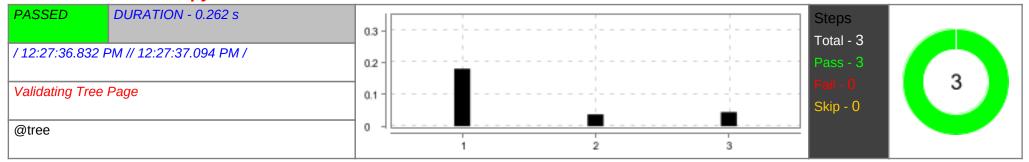


#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.092 s
2	When The user click on "terminologies" link	PASSED	0.156 s
3	Then The user is redirected to "Terminologies" page	PASSED	0.005 s
4	When The user click try here button	PASSED	0.135 s

DETAILED SECTION -- 67 --

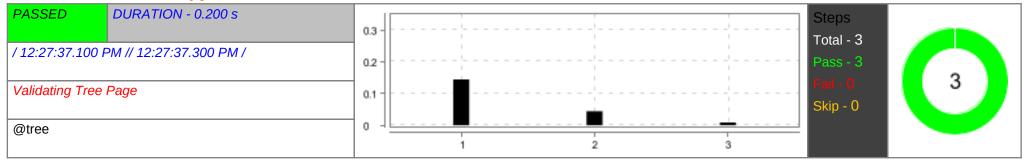
#	Step / Hook Details	Status	Duration
5	Then The user redirected to "Assessment" page	PASSED	0.006 s

The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.180 s
2	And The user click run button	PASSED	0.037 s
3	Then The user should see the expected output	PASSED	0.044 s

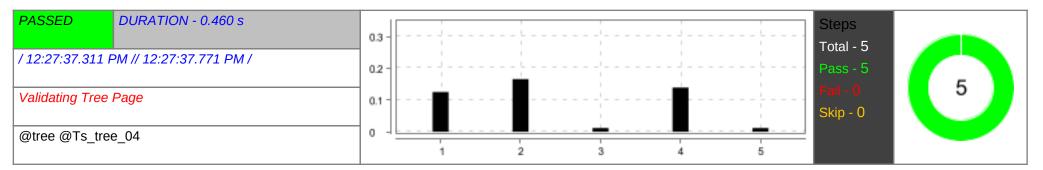
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.144 s
2	And The user click run button	PASSED	0.044 s
3	Then The user should see the expected output	PASSED	0.009 s

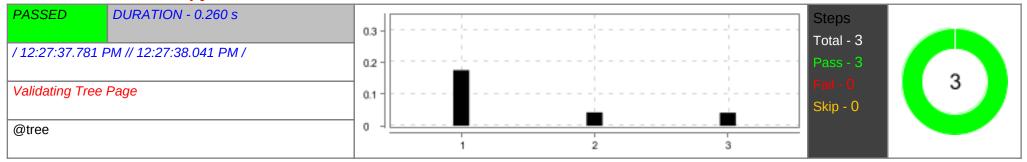
The user is validating the types-of-trees

DETAILED SECTION -- 68 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.125 s
2	When The user click on "typesoftrees" link	PASSED	0.166 s
3	Then The user is redirected to "Types of Trees" page	PASSED	0.012 s
4	When The user click try here button	PASSED	0.139 s
5	Then The user redirected to "Assessment" page	PASSED	0.012 s

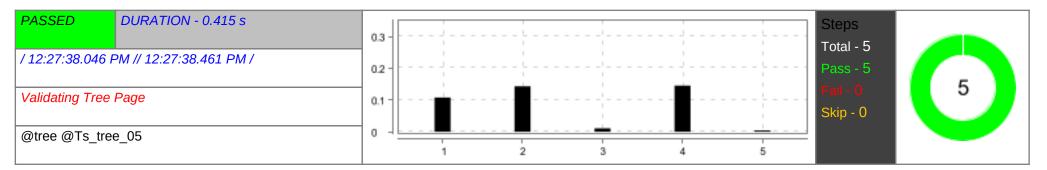
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.175 s
2	And The user click run button	PASSED	0.042 s
3	Then The user should see the expected output	PASSED	0.041 s

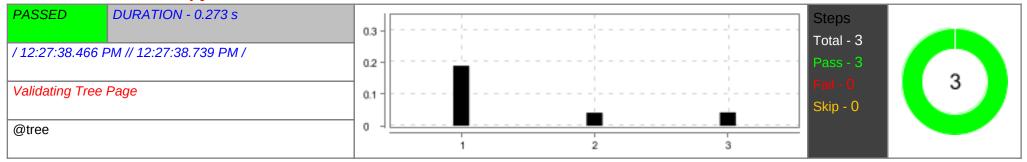
The user is validating the tree-traversals

DETAILED SECTION -- 69 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.108 s
2	When The user click on "treetraversals" link	PASSED	0.143 s
3	Then The user is redirected to "Tree Traversals" page	PASSED	0.011 s
4	When The user click try here button	PASSED	0.145 s
5	Then The user redirected to "Assessment" page	PASSED	0.004 s

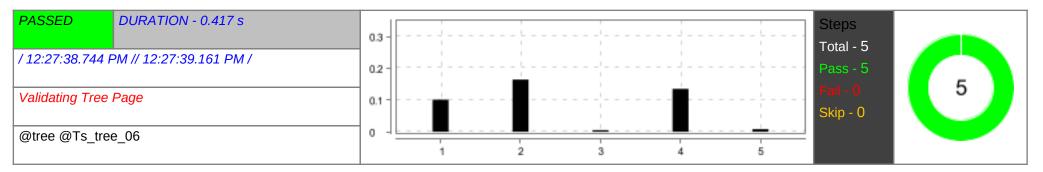
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.189 s
2	And The user click run button	PASSED	0.041 s
3	Then The user should see the expected output	PASSED	0.042 s

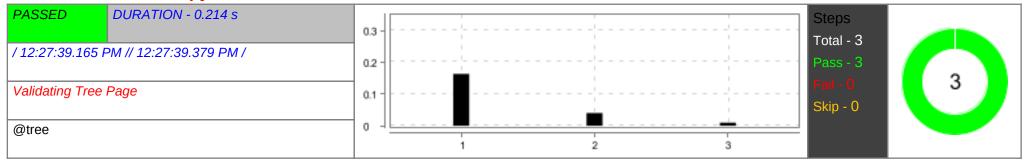
The user is validating the traversals-illustration

DETAILED SECTION -- 70 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.101 s
2	When The user click on "traversalsillustration" link	PASSED	0.164 s
3	Then The user is redirected to "Traversals-Illustration" page	PASSED	0.005 s
4	When The user click try here button	PASSED	0.135 s
5	Then The user redirected to "Assessment" page	PASSED	0.008 s

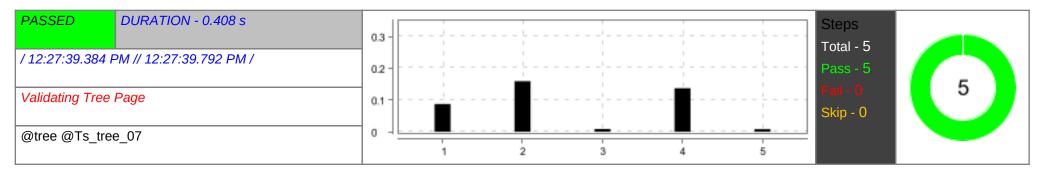
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.163 s
2	And The user click run button	PASSED	0.040 s
3	Then The user should see the expected output	PASSED	0.010 s

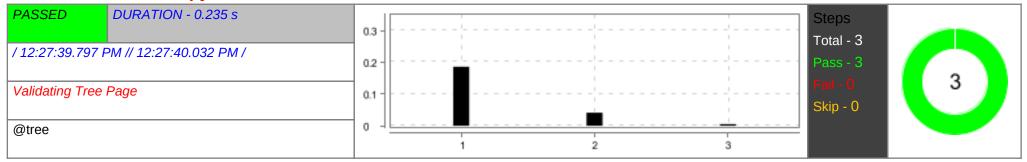
The user is validating the binary-trees

DETAILED SECTION -- 71 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.087 s
2	When The user click on "binarytrees" link	PASSED	0.159 s
3	Then The user is redirected to "Binary Trees" page	PASSED	0.009 s
4	When The user click try here button	PASSED	0.137 s
5	Then The user redirected to "Assessment" page	PASSED	0.008 s

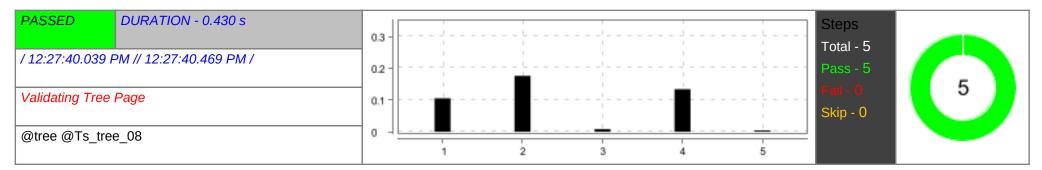
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.186 s
2	And The user click run button	PASSED	0.041 s
3	Then The user should see the expected output	PASSED	0.005 s

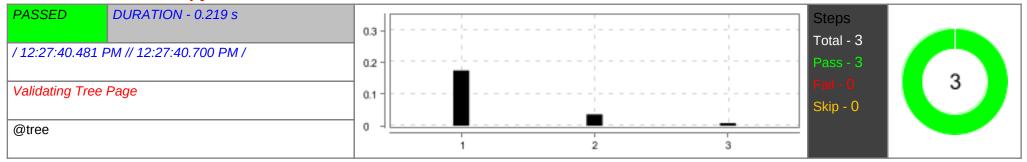
The user is validating the types-of-binary-trees

DETAILED SECTION -- 72 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.105 s
2	When The user click on "typesofbinarytrees" link	PASSED	0.176 s
3	Then The user is redirected to "Types of Binary Trees" page	PASSED	0.008 s
4	When The user click try here button	PASSED	0.134 s
5	Then The user redirected to "Assessment" page	PASSED	0.004 s

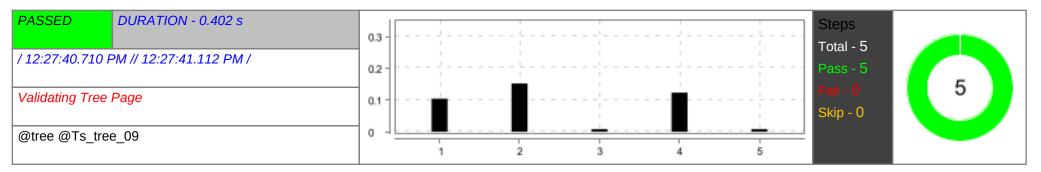
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.174 s
2	And The user click run button	PASSED	0.036 s
3	Then The user should see the expected output	PASSED	0.008 s

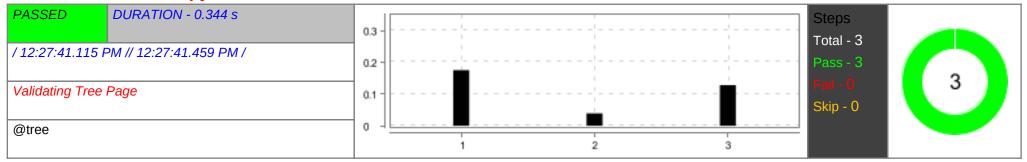
The user is validating the implementation-in-python

DETAILED SECTION -- 73 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.104 s
2	When The user click on "implementationinpython" link	PASSED	0.152 s
3	Then The user is redirected to "Implementation in Python" page	PASSED	0.008 s
4	When The user click try here button	PASSED	0.123 s
5	Then The user redirected to "Assessment" page	PASSED	0.008 s

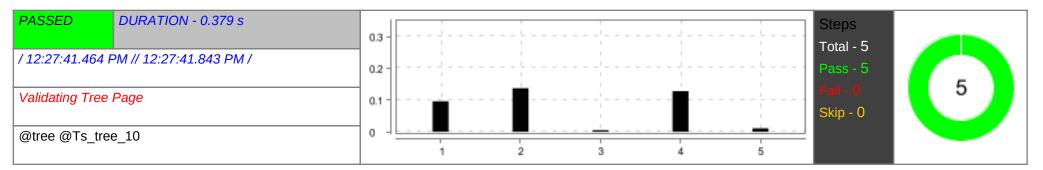
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.175 s
2	And The user click run button	PASSED	0.039 s
3	Then The user should see the expected output	PASSED	0.128 s

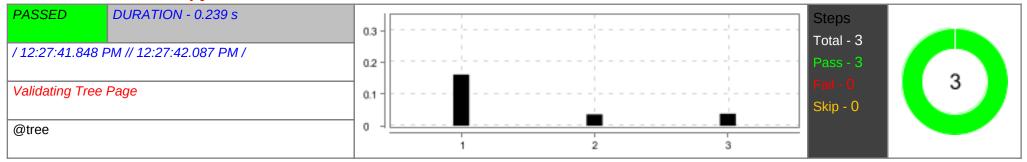
The user is validating the binary-tree-traversals

DETAILED SECTION -- 74 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.096 s
2	When The user click on "binarytreetraversals" link	PASSED	0.137 s
3	Then The user is redirected to "Binary Tree Traversals" page	PASSED	0.005 s
4	When The user click try here button	PASSED	0.128 s
5	Then The user redirected to "Assessment" page	PASSED	0.011 s

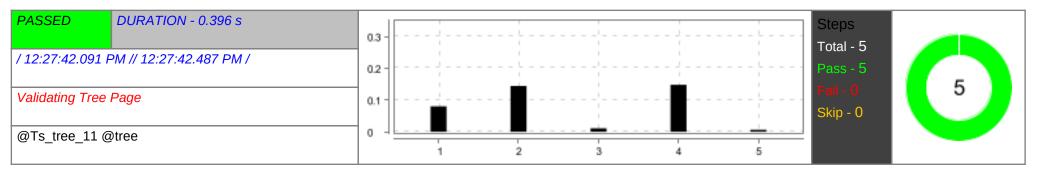
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.161 s
2	And The user click run button	PASSED	0.036 s
3	Then The user should see the expected output	PASSED	0.038 s

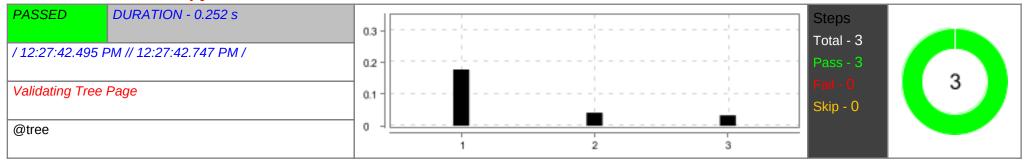
The user is validating the implementation-of-binary-trees

DETAILED SECTION -- 75 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.080 s
2	When The user click on "implementationofbinarytrees" link	PASSED	0.144 s
3	Then The user is redirected to "Implementation of Binary Trees" page	PASSED	0.011 s
4	When The user click try here button	PASSED	0.148 s
5	Then The user redirected to "Assessment" page	PASSED	0.006 s

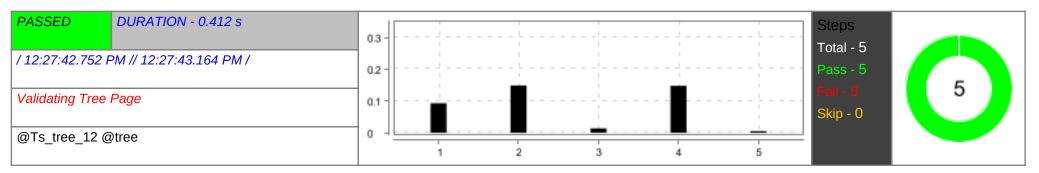
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.177 s
2	And The user click run button	PASSED	0.041 s
3	Then The user should see the expected output	PASSED	0.033 s

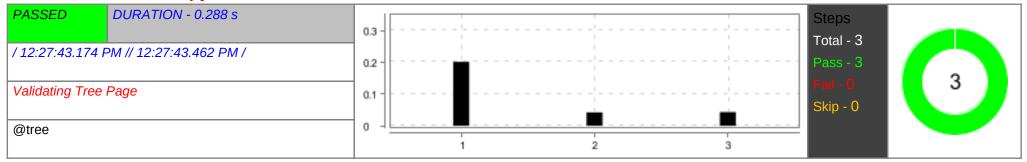
The user is validating the applications-of-binary-trees

DETAILED SECTION -- 76 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.093 s
2	When The user click on "applicationsofbinarytrees" link	PASSED	0.149 s
3	Then The user is redirected to "Applications of Binary trees" page	PASSED	0.014 s
4	When The user click try here button	PASSED	0.148 s
5	Then The user redirected to "Assessment" page	PASSED	0.005 s

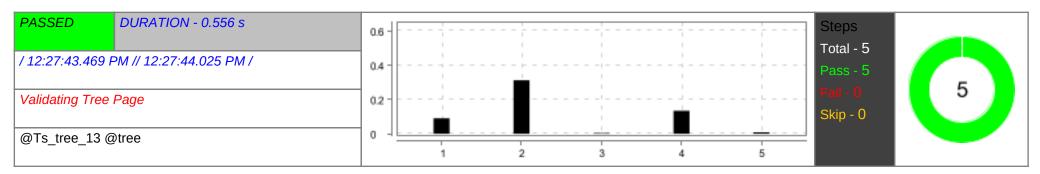
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.201 s
2	And The user click run button	PASSED	0.042 s
3	Then The user should see the expected output	PASSED	0.043 s

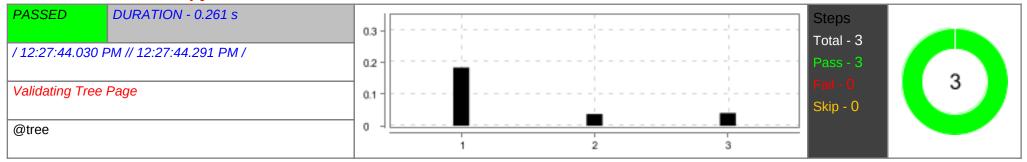
The user is validating the binary-search-trees

DETAILED SECTION -- 77 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.091 s
2	When The user click on "binarysearchtrees" link	PASSED	0.313 s
3	Then The user is redirected to "Binary Search Trees" page	PASSED	0.004 s
4	When The user click try here button	PASSED	0.134 s
5	Then The user redirected to "Assessment" page	PASSED	0.009 s

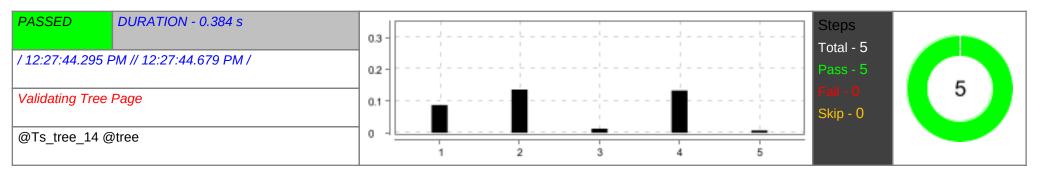
The user submits python code



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.183 s
2	And The user click run button	PASSED	0.037 s
3	Then The user should see the expected output	PASSED	0.040 s

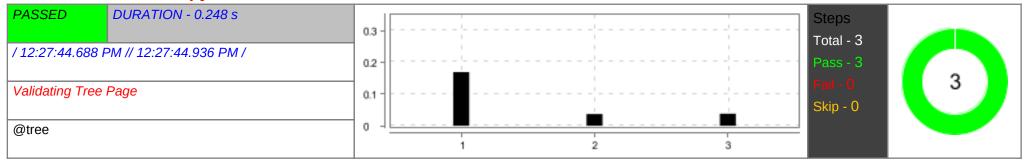
The user is validating the implementation-of-bst

DETAILED SECTION -- 78 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tree page	PASSED	0.087 s
2	When The user click on "implementationofbst" link	PASSED	0.136 s
3	Then The user is redirected to "Implementation Of BST" page	PASSED	0.013 s
4	When The user click try here button	PASSED	0.133 s
5	Then The user redirected to "Assessment" page	PASSED	0.007 s

The user submits python code



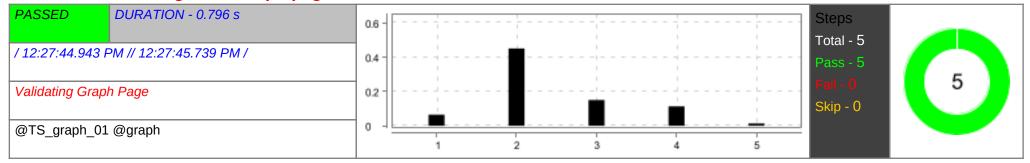
#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.169 s
2	And The user click run button	PASSED	0.037 s
3	Then The user should see the expected output	PASSED	0.038 s

Validating Graph Page

PASSED	DURATION - 2.562 s	Scenarios		Steps	
		Total - 7		Total - 27	
/ 12:27:44.943 PM /	// 12:27:47.505 PM /	Pass - 7	7	Pass - 27	27
		Fail - 0		Fail - 0	21
		Skip - 0		Skip - 0	

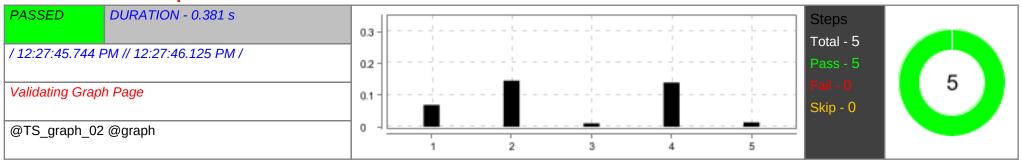
-- 79 --

The user is navigate to Graph page

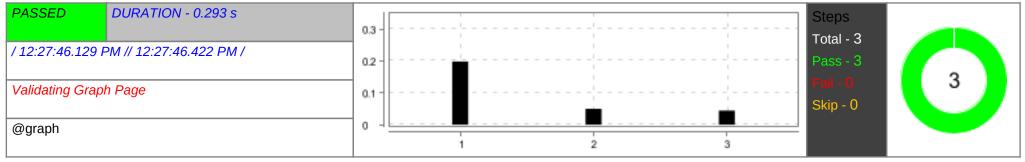


#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.065 s
2	When The user enter "Numpy" and "testuser01"	PASSED	0.452 s
3	Then The user should be redirected to home page as "Numpy"	PASSED	0.151 s
4	When The user click get started button on "Graph" page	PASSED	0.113 s
5	Then The user redirected to "Graph" page	PASSED	0.013 s

User verifies Graph link



#	Step / Hook Details	Status	Duration
1	Given The user is on graph page	PASSED	0.069 s
2	When The user click "graph" link in Graph Page	PASSED	0.145 s
3	Then The user redirected to "Graph" page	PASSED	0.011 s
4	When The user click Try here button	PASSED	0.139 s
5	Then The user redirected to "Assessment" page	PASSED	0.014 s



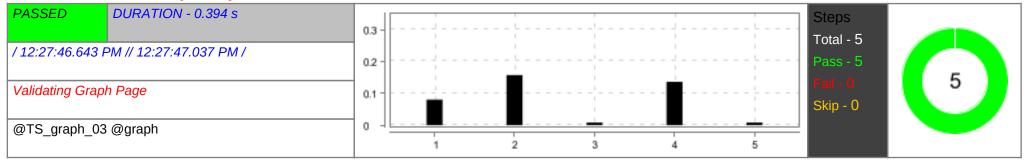
#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.198 s
2	And The user click run button	PASSED	0.050 s
3	Then The user should see the expected output	PASSED	0.044 s

PASSED	DURATION - 0.207 s	0.3 -		Steps	
/ 12:27:46.428	PM // 12:27:46.635 PM /	0.2 -	<u>-</u>	Total - 3 Pass - 3	
Validating Grap	h Page	0.1 -	<u>-</u>	Fail - 0 Skip - 0	3
@graph		0 -	1 2 3	_	

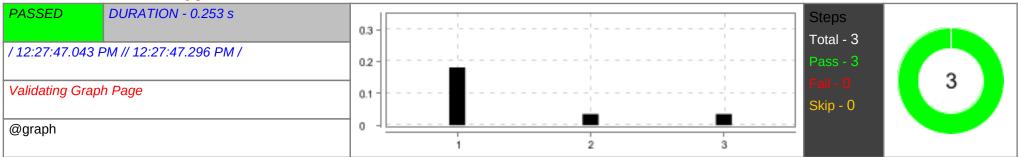
#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.157 s
2	And The user click run button	PASSED	0.042 s

#	Step / Hook Details	Status	Duration
3	Then The user should see the expected output	PASSED	0.007 s

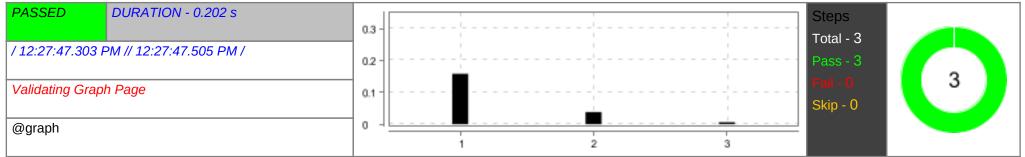
User verifies Graph Representations link



#	Step / Hook Details	Status	Duration
1	Given The user is on graph page	PASSED	0.080 s
2	When The user click "graph-representations" link in Graph Page	PASSED	0.157 s
3	Then The user redirected to "Graph Representations" page	PASSED	0.008 s
4	When The user click Try here button	PASSED	0.136 s
5	Then The user redirected to "Assessment" page	PASSED	0.008 s



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 0	PASSED	0.181 s
2	And The user click run button	PASSED	0.035 s
3	Then The user should see the expected output	PASSED	0.035 s



#	Step / Hook Details	Status	Duration
1	When The user enter the python code from sheet "Sheet2" and 1	PASSED	0.158 s
2	And The user click run button	PASSED	0.038 s
3	Then The user should see the expected output	PASSED	0.006 s