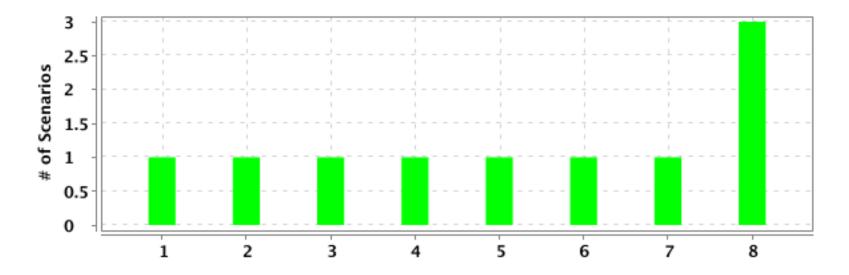


Feature			Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S	
Arrays	16.565 s	1	1	0	0	37	37	0	0	
Graph	6.316 s	1	1	0	0	14	14	0	0	
LinkList	10.130 s	1	1	0	0	39	39	0	0	
QUEUE	7.865 s	1	1	0	0	24	24	0	0	
Stack	7.287 s	1	1	0	0	19	19	0	0	
Tree	14.000 s	1	1	0	0	69	69	0	0	
Datastructures	5.461 s	1	1	0	0	8	8	0	0	
dsalgo project	14.451 s	3	3	0	0	31	31	0	0	

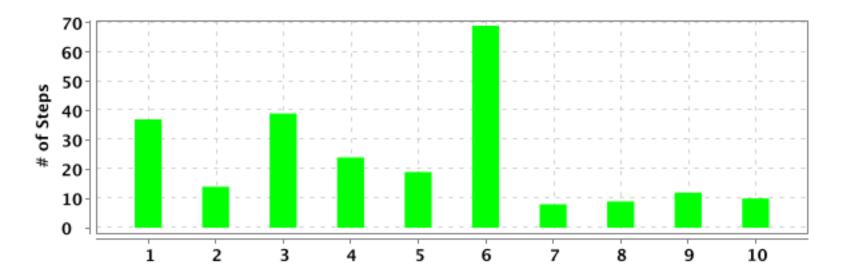
TAG		Scenario				Feature			
Name	T	P	F	S	T	P	F	S	
@tag	5	5	0	0	5	5	0	0	
@tag1	5	5	0	0	5	5	0	0	
@Tree	1	1	0	0	1	1	0	0	
@datastructures	1	1	0	0	1	1	0	0	
@Datastructures	1	1	0	0	1	1	0	0	

FEATURES SUMMARY



#	Feature Name	T	P	F	S	Duration
1	<u>Arrays</u>	1	1	0	0	16.565 s
2	<u>Graph</u>	1	1	0	0	6.316 s
3	<u>LinkList</u>	1	1	0	0	10.130 s
4	QUEUE	1	1	0	0	7.865 s
5	<u>Stack</u>	1	1	0	0	7.287 s
6	<u>Tree</u>	1	1	0	0	14.000 s
7	<u>Datastructures</u>	1	1	0	0	5.461 s
8	dsalgo project	3	3	0	0	14.451 s

SCENARIOS SUMMARY -- 5 --



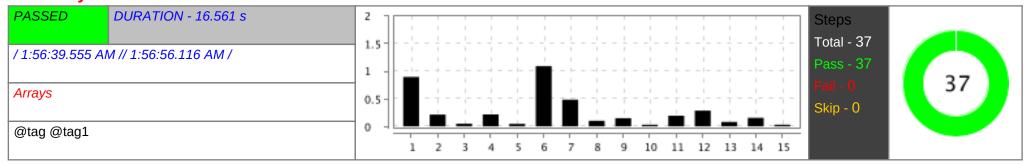
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Arrays	<u>Array</u>	37	37	0	0	16.561 s
2	<u>Graph</u>	<u>Graph</u>	14	14	0	0	6.316 s
3	LinkList	HomePage Validation	39	39	0	0	10.130 s
4	QUEUE	Queue Page	24	24	0	0	7.865 s
5	<u>Stack</u>	<u>Stack</u>	19	19	0	0	7.287 s
6	<u>Tree</u>	<u>Tree Flow</u>	69	69	0	0	14.000 s
7	Datastructures	Data Structures - Introduction	8	8	0	0	5.461 s
8	dsalgo project	Home Page	9	9	0	0	4.232 s
9		Register DSalgo portal	12	12	0	0	5.148 s
10		SigningIn portal	10	10	0	0	5.014 s

DETAILED SECTION -- 6 --

Arrays

PASSED	DURATION - 16.565 s	Scenarios		Steps	
		Total - 1		Total - 37	
/ 1:56:39.551 AM //	' 1:56:56.116 AM /	Pass - 1	1	Pass - 37	37
		Fail - 0	J	Fail - 0	37
		Skip - 0		Skip - 0	

Array

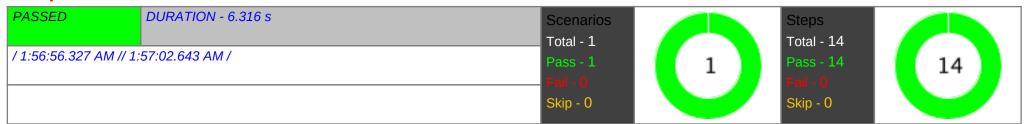


#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.897 s
2	When user clicks on Array Get Started button	PASSED	0.215 s
3	Then The user should be directed to "Array" Page	PASSED	0.047 s
4	When The user clicks "Arrays in Python" link	PASSED	0.218 s
5	Then The user should be directed to "Arrays in Python" Page	PASSED	0.044 s
6	When The user clicks "Try Here" button	PASSED	1.093 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.483 s
8	Given The user is in the Array page after logged in	PASSED	0.101 s
9	When The user clicks "Arrays using List" link	PASSED	0.149 s
10	Then The user should be directed to "Arrays using List" Page	PASSED	0.030 s
11	When The user clicks "Try Here" button	PASSED	0.192 s
12	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.285 s
13	Given The user is in the Array page after logged in	PASSED	0.079 s
14	When The user clicks "Basic Operations in Lists" link	PASSED	0.155 s
15	Then The user should be directed to "Basic Operations in Lists" Page	PASSED	0.030 s

DETAILED SECTION -- 7 --

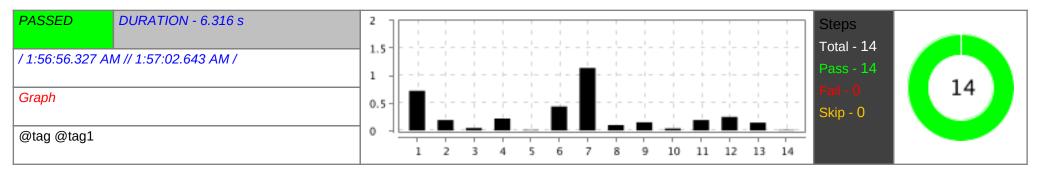
#	Step / Hook Details	Status	Duration
16	When The user clicks "Try Here" button	PASSED	0.175 s
17	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.290 s
18	Given The user is in the Array page after logged in	PASSED	0.082 s
19	When The user clicks "Applications of Array" link	PASSED	0.151 s
20	Then The user should be directed to "Applications of Array" Page	PASSED	0.025 s
21	When The user clicks "Try Here" button	PASSED	0.169 s
22	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.273 s
23	When The user clicks the back button	PASSED	0.028 s
24	Then The user should be directed to "Applications of Array" Page	PASSED	0.019 s
25	When The user clicks the "Practice Questions" link	PASSED	0.114 s
26	Then The user should be redirected to the "Practice" page in Array	PASSED	0.013 s
27	When The user clicks "Search the array" link	PASSED	0.186 s
28	Then The user should be redirected to "Question" page contains a question, an tryEditor with Run and Submit buttons	PASSED	1.792 s
29	Given The user is in the Practice Page	PASSED	0.080 s
30	When The user clicks "Max Consecutive Ones" link	PASSED	0.171 s
31	Then The user should be redirected to "Question" page contains a question, an tryEditor with Run and Submit buttons	PASSED	0.698 s
32	Given The user is in the Practice Page	PASSED	0.080 s
33	When The user clicks "Find Numbers with Even Number of Digits" link	PASSED	0.149 s
34	Then The user should be redirected to "Question" page contains a question, an tryEditor with Run and Submit buttons	PASSED	0.974 s
35	Given The user is in the Practice Page	PASSED	0.083 s
36	When The user clicks "Squares of a Sorted Array" link	PASSED	0.157 s
37	Then The user should be redirected to "Question" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.704 s

Graph



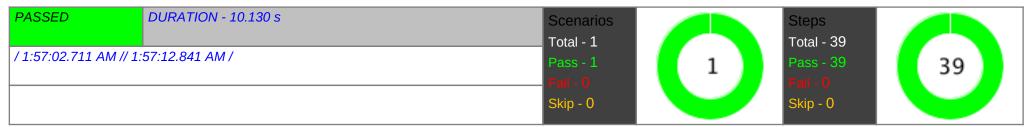
Graph

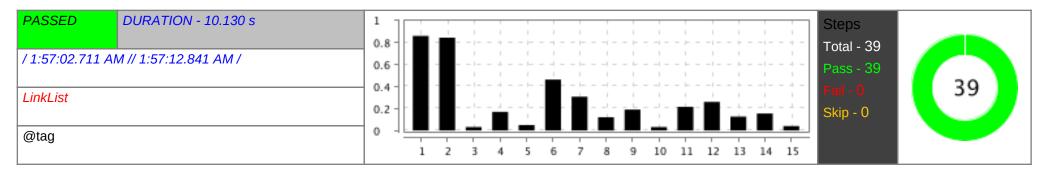
DETAILED SECTION -- 8 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.721 s
2	When user clicks on Graph Get Started button	PASSED	0.190 s
3	Then The user should be directed to "Graph" Page	PASSED	0.046 s
4	When The user clicks "Graph" link in Graph page	PASSED	0.217 s
5	Then The user should be directed to "Graph" page in Graph	PASSED	0.009 s
6	When The user clicks "Try Here" button	PASSED	0.437 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	1.135 s
8	Given The user is in the Graph page after logged in	PASSED	0.099 s
9	When The user clicks "Graph Representations" link	PASSED	0.150 s
10	Then The user should be directed to "Graph Representations" Page	PASSED	0.035 s
11	When The user clicks "Try Here" button	PASSED	0.189 s
12	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.246 s
13	When The user clicks the "Practice Questions" link in Graph Page	PASSED	0.142 s
14	Then The user should be redirected to the "Practice" page in Graph	PASSED	0.010 s

LinkList





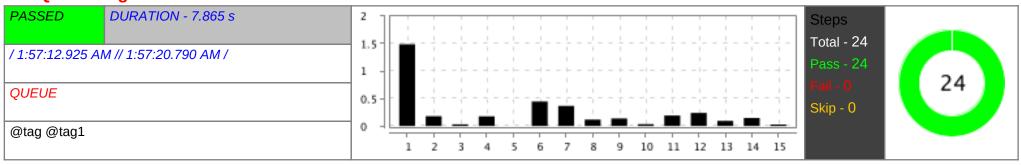
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.861 s
2	When user clicks on LinkList Get Started button	PASSED	0.844 s
3	Then The user should be directed to "Linked List" Page	PASSED	0.031 s
4	When The user clicks "Introduction" link	PASSED	0.169 s
5	Then The user should be directed to "Introduction" Page	PASSED	0.049 s
6	When The user clicks "Try Here" button	PASSED	0.463 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.307 s
8	Given The user is in the Linked List page after logged in	PASSED	0.121 s
9	When The user clicks "Creating Linked LIst" link	PASSED	0.190 s
10	Then The user should be directed to "Creating Linked LIst" Page	PASSED	0.031 s
11	When The user clicks "Try Here" button	PASSED	0.215 s
12	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.259 s
13	Given The user is in the Linked List page after logged in	PASSED	0.126 s
14	When The user clicks "Types of Linked List" link	PASSED	0.154 s
15	Then The user should be directed to "Types of Linked List" Page	PASSED	0.040 s
16	When The user clicks "Try Here" button	PASSED	0.206 s
17	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.246 s
18	Given The user is in the Linked List page after logged in	PASSED	0.109 s
19	When The user clicks "Implement Linked List in Python" link	PASSED	0.147 s
20	Then The user should be directed to "Implement Linked List in Python" Page	PASSED	0.029 s
21	When The user clicks "Try Here" button	PASSED	0.195 s
22	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.253 s
23	Given The user is in the Linked List page after logged in	PASSED	0.117 s
24	When The user clicks "Traversal" link	PASSED	0.142 s
25	Then The user should be directed to "Traversal" Page	PASSED	0.029 s

#	Step / Hook Details	Status	Duration
26	When The user clicks "Try Here" button	PASSED	0.237 s
27	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.263 s
28	Given The user is in the Linked List page after logged in	PASSED	0.137 s
29	When The user clicks "Insertion" link	PASSED	0.167 s
30	Then The user should be directed to "Insertion" Page	PASSED	0.026 s
31	When The user clicks "Try Here" button	PASSED	0.175 s
32	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.250 s
33	Given The user is in the Linked List page after logged in	PASSED	0.106 s
34	When The user clicks "Deletion" link	PASSED	0.145 s
35	Then The user should be directed to "Deletion" Page	PASSED	0.027 s
36	When The user clicks "Try Here" button	PASSED	0.181 s
37	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.275 s
38	When The user clicks "Practice Questions" link in Linked List Page	PASSED	0.132 s
39	Then The user should be directed to "Practice" page in Linked List	PASSED	0.000 s

QUEUE

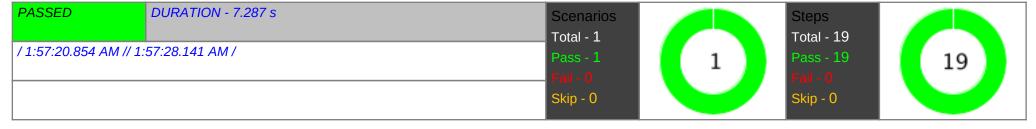
PASSED	DURATION - 7.865 s	Scenarios Total - 1		Steps Total - 24	
/ 1:57:12.925 AN	M // 1:57:20.790 AM /	Pass - 1 Fall - 0	1	Pass - 24	24
		Skip - 0		Fail - U Skip - 0	

Queue Page



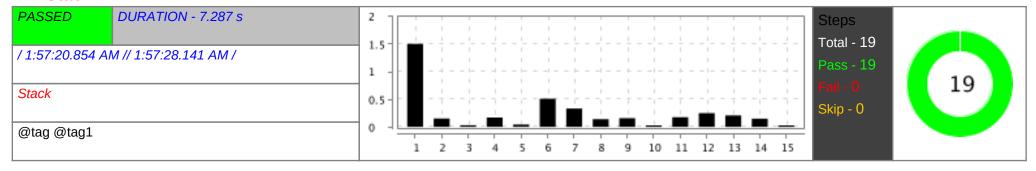
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	1.486 s
2	When user clicks on Queue Get Started button	PASSED	0.178 s
3	Then The user should be directed to "Queue" Page	PASSED	0.030 s
4	When The user clicks "Implementation of Queue in Python" link	PASSED	0.174 s
5	Then The user should be directed to "Implementation of Queue in Python" Page	PASSED	0.001 s
6	When The user clicks "Try Here" button	PASSED	0.446 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.364 s
8	Given The user is in the Queue page after logged in	PASSED	0.116 s
9	When The user clicks "Implementation using collections.deque" link	PASSED	0.137 s
10	Then The user should be directed to "Implementation using collections.deque" Page	PASSED	0.032 s
11	When The user clicks "Try Here" button	PASSED	0.189 s
12	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.239 s
13	Given The user is in the Queue page after logged in	PASSED	0.092 s
14	When The user clicks "Implementation using array" link	PASSED	0.145 s
15	Then The user should be directed to "Implementation using array" Page	PASSED	0.028 s
16	When The user clicks "Try Here" button	PASSED	0.180 s
17	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.243 s
18	Given The user is in the Queue page after logged in	PASSED	0.099 s
19	When The user clicks "Queue Operations" link	PASSED	0.165 s
20	Then The user should be directed to "Queue Operations" Page	PASSED	0.034 s
21	When The user clicks "Try Here" button	PASSED	0.202 s
22	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.243 s
23	When The user clicks the "Practice Questions" link in Queue Page	PASSED	0.146 s
24	Then The user should be redirected to the "Practice" page in Queue	PASSED	0.010 s

Stack



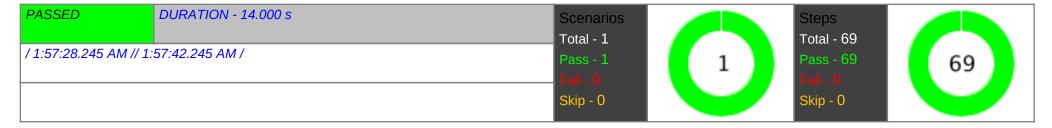
DETAILED SECTION -- 12 --

Stack

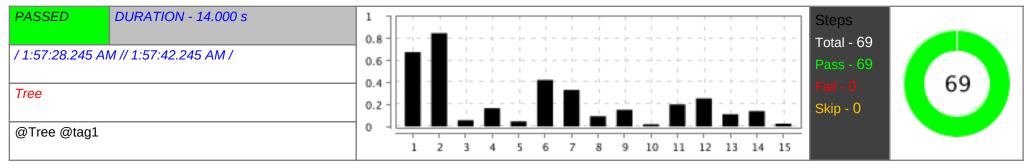


#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	1.505 s
2	When user clicks on Stack Get Started button	PASSED	0.153 s
3	Then The user should be directed to "Stack" Page	PASSED	0.031 s
4	When The user clicks "Operations in Stack" link	PASSED	0.170 s
5	Then The user should be directed to "Operations in Stack" Page	PASSED	0.042 s
6	When The user clicks "Try Here" button	PASSED	0.512 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.332 s
8	Given The user is in the Stack page after logged in	PASSED	0.141 s
9	When The user clicks "Implementation" link	PASSED	0.157 s
10	Then The user should be directed to "Implementation" Page	PASSED	0.027 s
11	When The user clicks "Try Here" button	PASSED	0.174 s
12	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.250 s
13	Given The user is in the Stack page after logged in	PASSED	0.208 s
14	When The user clicks "Applications" link	PASSED	0.149 s
15	Then The user should be directed to "Applications" Page	PASSED	0.028 s
16	When The user clicks "Try Here" button	PASSED	0.178 s
17	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.238 s
18	When The user clicks "Practice Questions" link in Stack Page	PASSED	0.141 s
19	Then The user should be directed to "Practice" page in Stack	PASSED	0.005 s

Tree



Tree Flow



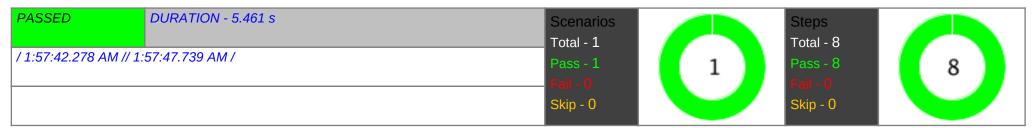
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.676 s
2	When The user clicks the "Tree Getting Started" button in Tree Pane or select Tree item from the drop down menu	PASSED	0.849 s
3	Then The user should be directed to "Tree" Page	PASSED	0.057 s
4	When The user clicks "Overview of Trees" link	PASSED	0.166 s
5	Then The user should be directed to "Overview of Trees" Page	PASSED	0.046 s
6	When The user clicks "Try Here" button	PASSED	0.423 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.333 s
8	Given The user is in the Tree page after logged in	PASSED	0.094 s
9	When The user clicks "Terminologies" link	PASSED	0.151 s
10	Then The user should be directed to "Terminologies" Page	PASSED	0.020 s
11	When The user clicks "Try Here" button	PASSED	0.201 s
12	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.255 s
13	Given The user is in the Tree page after logged in	PASSED	0.112 s
14	When The user clicks "Types of Trees" link	PASSED	0.139 s
15	Then The user should be directed to "Types of Trees" Page	PASSED	0.026 s
16	When The user clicks "Try Here" button	PASSED	0.172 s
17	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.231 s

#	Step / Hook Details	Status	Duration
18	Given The user is in the Tree page after logged in	PASSED	0.118 s
19	When The user clicks "Tree Traversals" link	PASSED	0.143 s
20	Then The user should be directed to "Tree Traversals" Page	PASSED	0.026 s
21	When The user clicks "Try Here" button	PASSED	0.183 s
22	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.246 s
23	Given The user is in the Tree page after logged in	PASSED	0.220 s
24	When The user clicks "Traversals-Illustration" link	PASSED	0.145 s
25	Then The user should be directed to "Traversals-Illustration" Page	PASSED	0.035 s
26	When The user clicks "Try Here" button	PASSED	0.182 s
27	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.248 s
28	Given The user is in the Tree page after logged in	PASSED	0.099 s
29	When The user clicks "Binary Trees" link	PASSED	0.132 s
30	Then The user should be directed to "Binary Trees" Page	PASSED	0.025 s
31	When The user clicks "Try Here" button	PASSED	0.175 s
32	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.250 s
33	Given The user is in the Tree page after logged in	PASSED	0.101 s
34	When The user clicks "Types of Binary Trees" link	PASSED	0.136 s
35	Then The user should be directed to "Types of Binary Trees" Page	PASSED	0.027 s
36	When The user clicks "Try Here" button	PASSED	0.187 s
37	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.243 s
38	Given The user is in the Tree page after logged in	PASSED	0.094 s
39	When The user clicks "Implementation in Python" link	PASSED	0.139 s
40	Then The user should be directed to "Implementation in Python" Page	PASSED	0.030 s
41	When The user clicks "Try Here" button	PASSED	0.182 s
42	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.255 s
43	Given The user is in the Tree page after logged in	PASSED	0.121 s
44	When The user clicks "Binary Tree Traversals" link	PASSED	0.139 s
45	Then The user should be directed to "Binary Tree Traversals" Page	PASSED	0.031 s
46	When The user clicks "Try Here" button	PASSED	0.187 s
47	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.256 s
48	Given The user is in the Tree page after logged in	PASSED	0.110 s
49	When The user clicks "Implementation of Binary Trees" link	PASSED	0.142 s
50	Then The user should be directed to "Implementation of Binary Trees" Page	PASSED	0.026 s

DETAILED SECTION -- 15 --

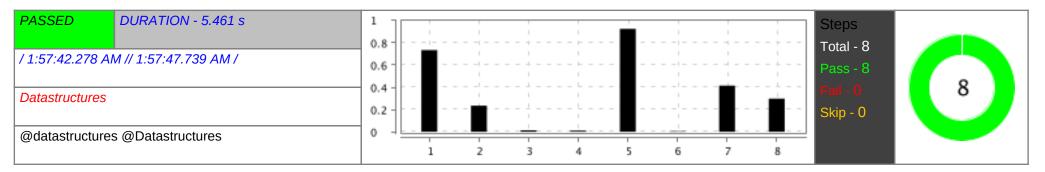
#	Step / Hook Details	Status	Duration
51	When The user clicks "Try Here" button	PASSED	0.184 s
52	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.239 s
53	Given The user is in the Tree page after logged in	PASSED	0.109 s
54	When The user clicks "Applications of Binary trees" link	PASSED	0.133 s
55	Then The user should be directed to "Applications of Binary trees" Page	PASSED	0.023 s
56	When The user clicks "Try Here" button	PASSED	0.175 s
57	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.268 s
58	Given The user is in the Tree page after logged in	PASSED	0.100 s
59	When The user clicks "Binary Search Trees" link	PASSED	0.131 s
60	Then The user should be directed to "Binary Search Trees" Page	PASSED	0.033 s
61	When The user clicks "Try Here" button	PASSED	0.178 s
62	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.233 s
63	Given The user is in the Tree page after logged in	PASSED	0.098 s
64	When The user clicks "Implementation Of BST" link	PASSED	0.150 s
65	Then The user should be directed to "Implementation Of BST" Page	PASSED	0.021 s
66	When The user clicks "Try Here" button	PASSED	0.175 s
67	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.240 s
68	When The user clicks "Practice Questions" link	PASSED	0.138 s
69	Then The user should be redirected to "Practice" page	PASSED	0.000 s

Datastructures



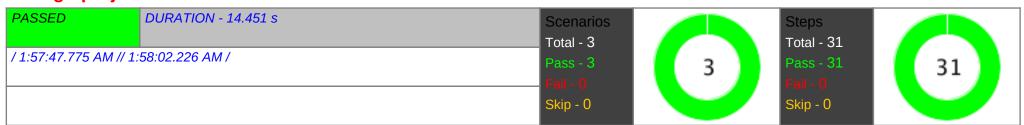
Data Structures - Introduction

DETAILED SECTION -- 16 --



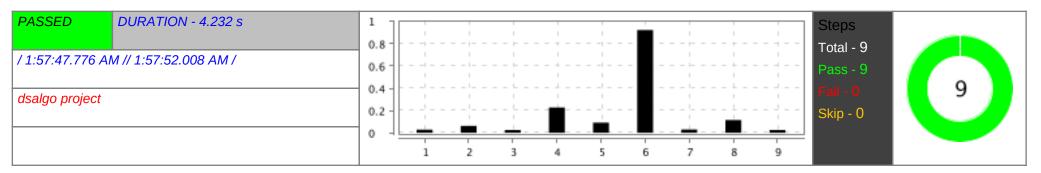
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.735 s
2	When user clicks on Get Started button	PASSED	0.234 s
3	Then user should land in "Data Structures - Introduction Page"	PASSED	0.013 s
4	Given user is in the Data Structures-Introduction page	PASSED	0.010 s
5	When The user clicks "Time Complexity" link	PASSED	0.925 s
6	Then The user should be redirected to "Time complexity" page	PASSED	0.005 s
7	When The user clicks "Try Here" button	PASSED	0.415 s
8	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.298 s

dsalgo project



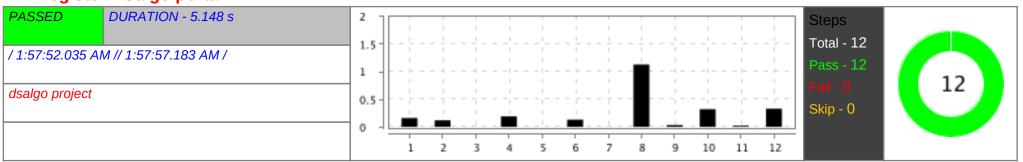
Home Page

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.028 s
2	When The user clicks "Data Structures" drop down	PASSED	0.061 s
3	Then I shouls see 6 different data structure entries in that dropdown	PASSED	0.025 s
4	Then The user clicks any of the "Get Started" buttons below the data structures	PASSED	0.227 s
5	Then It should alert the user with a message "You are not logged in"	PASSED	0.091 s
6	When The user selects any data structures item from the drop down without Sign in.	PASSED	0.923 s
7	Then It should alert the user with a message "You are not logged in"	PASSED	0.030 s
8	When The user clicks "Register"	PASSED	0.114 s
9	Then The user should be redirected to Register form	PASSED	0.025 s

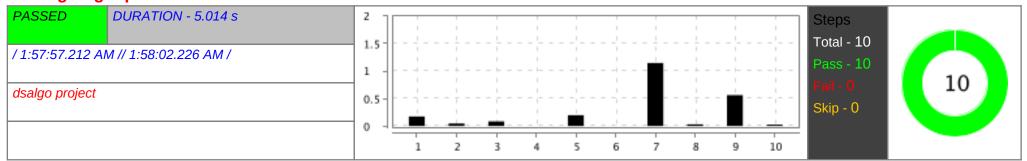
Register DSalgo portal



#	Step / Hook Details	Status	Duration
1	When The user clicks "Register"	PASSED	0.161 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.120 s
3	Then It should display an error "Please fill out this field" below Username textbox	PASSED	0.001 s
4	When The user clicks "Register" button after entering Username with other fields empty	PASSED	0.189 s

#	Step / Hook Details	Status	Duration
5	Then It should display an error "Please fill out this field" below Password textbox	PASSED	0.001 s
6	When The user clicks "Register" button after entering Username and password with Password Confirmation field empty	PASSED	0.130 s
7	Then It should display an error "Please fill out this field" below Password Confirmation textbox	PASSED	0.001 s
8	When The user clicks "Register" button after entering "@#dsal" and "ds@qw" in text fields	PASSED	1.132 s
9	Then It should display an error message "Please enter a valid username and Password"	PASSED	0.032 s
10	When The user clicks "Register" button after entering "Group1@dslgo" "dsalgo2024" in username and password field and	PASSED	0.321 s
	different password in Password Confirmation fields		
11	Then It should display an error message "password_mismatch:The two password fields didn't match."	PASSED	0.020 s
12	When The user clicks "Register" button after entering "Group1@dslgo" and "dsalgo2024" in text fields	PASSED	0.330 s

SigningIn portal



#	Step / Hook Details	Status	Duration
1	When The user clicks "Sign in"	PASSED	0.172 s
2	Then The user land on Login Page	PASSED	0.045 s
3	When The user clicks "Login" button with all fields empty	PASSED	0.084 s
4	Then It should display an error "Please fill out this field" below Username textbox	PASSED	0.001 s
5	When The user clicks "Login" button with "@#dsal" Username and password fields empty	PASSED	0.197 s
6	Then It should display an error "Please fill out this field" below Password textbox	PASSED	0.000 s
7	When The user clicks "Login" button after entering "@#dsal" and "ds@qw" in username and password fields	PASSED	1.144 s
8	Then It should display an error message "Please enter a valid username and Password"	PASSED	0.029 s
9	When The user clicks "Login" button after entering ValidUsername and ValidPassword in username and password fields	PASSED	0.560 s
10	Then It should redirected to homepage.	PASSED	0.024 s