

Feature			Scer	nario			St	ер	
Name	Duration	T	P	F	S	T	P	F	S
User Navigation to Array page	35.587 s	9	9	0	0	61	61	0	0
Testing the Data Structure feature functionality	18.515 s	5	5	0	0	32	32	0	0
Testing Graph Module in DS Portal.	30.588 s	8	8	0	0	50	50	0	0
Testing the Home Page of Ds Algo application	16.032 s	6	6	0	0	26	26	0	0
User validating the various features of Linkedlist modules	46.350 s	10	10	0	0	76	76	0	0
Queue Feature	1 m 20.725 s	20	20	0	0	167	167	0	0
Testing Register feature in DS Portal.	19.354 s	9	9	0	0	53	53	0	0
Testing the Sign In functionality of Ds Algo application	12.621 s	6	6	0	0	33	33	0	0
Testing the Sign Out functionality of Ds Algo application	36.209 s	3	3	0	0	13	13	0	0
Testing Stack datastructue functionality of Ds Algo application	46.275 s	12	12	0	0	81	81	0	0
Testing Tree Module in DS Portal.	1 m 48.265 s	30	30	0	0	171	171	0	0

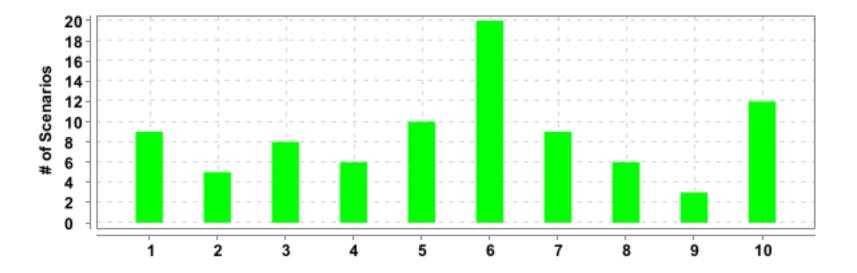
TAG		Scei	nario			Fea	ture	
Name	Т	P	F	S	T	P	F	S
@AP1	4	4	0	0	1	1	0	0
@DSALGO	118	118	0	0	11	11	0	0
@AP2	1	1	0	0	1	1	0	0
@AP3	4	4	0	0	1	1	0	0
@DS1	1	1	0	0	1	1	0	0
@DS2	1	1	0	0	1	1	0	0
@DS3	1	1	0	0	1	1	0	0
@DS4	1	1	0	0	1	1	0	0
@DS5	1	1	0	0	1	1	0	0
@GP1	2	2	0	0	1	1	0	0
@GP2	2	2	0	0	1	1	0	0
@GP3	1	1	0	0	1	1	0	0
@GP4	1	1	0	0	1	1	0	0
@GP5	1	1	0	0	1	1	0	0
@GP6	1	1	0	0	1	1	0	0
@HP1	1	1	0	0	1	1	0	0
@HP2	1	1	0	0	1	1	0	0

TAG		Scel	nario			Fea	ture	
Name	T	P	F	S	Т	P	F	S
@HP3	1	1	0	0	1	1	0	0
@HP4	1	1	0	0	1	1	0	0
@HP5	1	1	0	0	1	1	0	0
@HP6	1	1	0	0	1	1	0	0
@LL1	7	7	0	0	1	1	0	0
@LL2	1	1	0	0	1	1	0	0
@LL3	1	1	0	0	1	1	0	0
@LL4	1	1	0	0	1	1	0	0
@Q1	4	4	0	0	1	1	0	0
@Q2	4	4	0	0	1	1	0	0
@Q3	4	4	0	0	1	1	0	0
@Q4	4	4	0	0	1	1	0	0
@Q5	1	1	0	0	1	1	0	0
@Q6	3	3	0	0	1	1	0	0
@RP1	1	1	0	0	1	1	0	0
@RP2	1	1	0	0	1	1	0	0
@RP3	1	1	0	0	1	1	0	0

TAG		Scei	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@RP4	6	6	0	0	1	1	0	0
@Sip1	1	1	0	0	1	1	0	0
@Sip2	1	1	0	0	1	1	0	0
@Sip4	1	1	0	0	1	1	0	0
@Sip5	1	1	0	0	1	1	0	0
@Sip6	1	1	0	0	1	1	0	0
@Sip7	1	1	0	0	1	1	0	0
@Sop1	1	1	0	0	1	1	0	0
@Sop2	1	1	0	0	1	1	0	0
@Sop3	1	1	0	0	1	1	0	0
@ST1	3	3	0	0	1	1	0	0
@ST2	3	3	0	0	1	1	0	0
@ST3	3	3	0	0	1	1	0	0
@ST4	1	1	0	0	1	1	0	0
@ST5	1	1	0	0	1	1	0	0
@ST6	1	1	0	0	1	1	0	0
@TP1	13	13	0	0	1	1	0	0

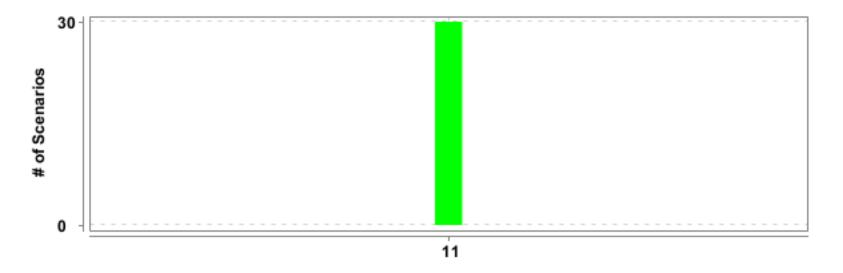
TAG	Scenario					Feature					
Name	T	P	F	S	T	P	F	S			
@TP2	13	13	0	0	1	1	0	0			
@TP3	1	1	0	0	1	1	0	0			
@TP4	1	1	0	0	1	1	0	0			
@Tp5	1	1	0	0	1	1	0	0			
@Тр6	1	1	0	0	1	1	0	0			

FEATURES SUMMARY -- 7



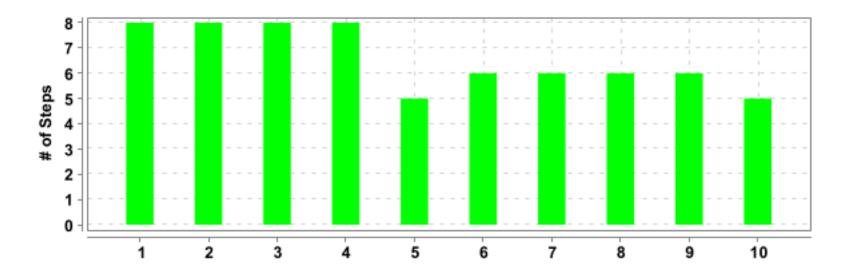
#	Feature Name	T	P	F	S	Duration
1	User Navigation to Array page	9	9	0	0	35.587 s
2	Testing the Data Structure feature functionality	5	5	0	0	18.515 s
3	Testing Graph Module in DS Portal.	8	8	0	0	30.588 s
4	Testing the Home Page of Ds Algo application	6	6	0	0	16.032 s
5	User validating the various features of Linkedlist modules	10	10	0	0	46.350 s
6	Queue Feature	20	20	0	0	1 m 20.725 s
7	Testing Register feature in DS Portal.	9	9	0	0	19.354 s
8	Testing the Sign In functionality of Ds Algo application	6	6	0	0	12.621 s
9	Testing the Sign Out functionality of Ds Algo application	3	3	0	0	36.209 s
10	Testing Stack datastructue functionality of Ds Algo application	12	12	0	0	46.275 s

FEATURES SUMMARY -- 8 --



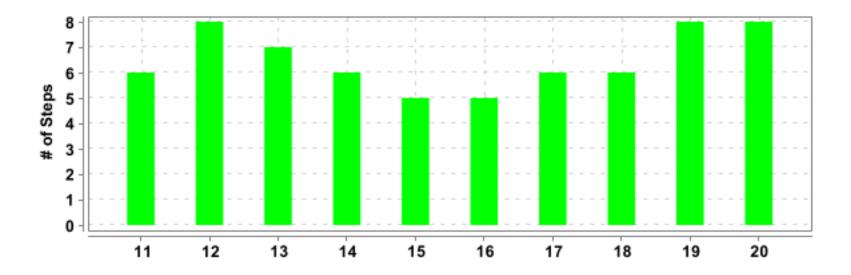
#	Feature Name	T	P	F	S	Duration
11	Testing Tree Module in DS Portal.	30	30	0	0	1 m 48.265 s

SCENARIOS SUMMARY -- 9 --



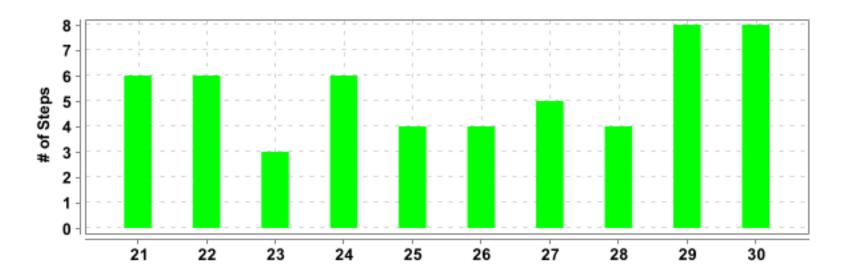
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User Navigation to Array page	Checking the Topics Covered	8	8	0	0	5.863 s
2		Checking the Topics Covered	8	8	0	0	4.425 s
3		Checking the Topics Covered	8	8	0	0	4.543 s
4		Checking the Topics Covered	8	8	0	0	4.327 s
5		User select Arrays from the drop down menu to load Array Page	5	5	0	0	2.993 s
6		Testing Practice Questions link	6	6	0	0	3.383 s
7		Testing Practice Questions link	6	6	0	0	3.274 s
8		Testing Practice Questions link	6	6	0	0	3.319 s
9		Testing Practice Questions link	6	6	0	0	3.360 s
10	Testing the Data Structure feature functionality	Checking the Time Complexity button functionality	5	5	0	0	2.955 s

SCENARIOS SUMMARY -- 10 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
11	Testing the Data Structure feature functionality	Checking the functionality of Try here button	6	6	0	0	3.927 s
12		Checking The functionality of Run button	8	8	0	0	4.313 s
13		Checking whethere the error message is showing	7	7	0	0	4.224 s
14		Checking the Practice Question button functionality	6	6	0	0	3.069 s
15	Testing Graph Module in DS Portal.	Testing Various links.	5	5	0	0	3.223 s
16		Testing Various links.	5	5	0	0	3.513 s
17		Testing Various Try here links.	6	6	0	0	4.096 s
18		Testing Various Try here links.	6	6	0	0	4.273 s
19		Testing Try Editor page with correct syntax.	8	8	0	0	4.314 s
20		Testing Try Editor page with wrong syntax.	8	8	0	0	4.396 s

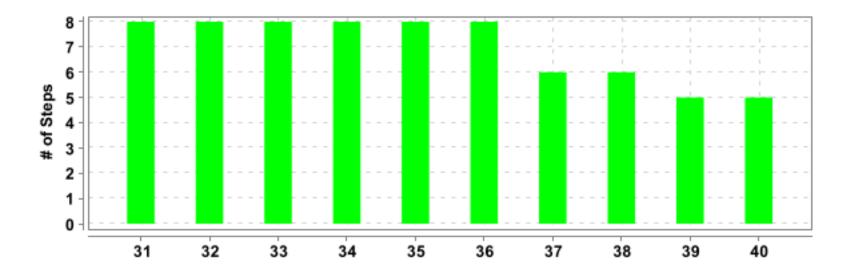
SCENARIOS SUMMARY -- 11 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
21	Testing Graph Module in DS Portal.	Testing dropdown to load Graph page	6	6	0	0	3.297 s
22		Testing Practice Questions link	6	6	0	0	3.421 s
23	Testing the Home Page of Ds Algo application	To validate the Home Page	3	3	0	0	1.565 s
24		Testing the Get Started button on the homepage	6	6	0	0	1.931 s
25		To validate the DataStructures dropdown menu	4	4	0	0	1.802 s
26		To validate Get Started button for every module without sign in	4	4	0	0	3.902 s
27		To validate the Sign in link	5	5	0	0	3.316 s
28		To validate the Register link	4	4	0	0	3.471 s
29	User validating the various features of Linkedlist modules	Checking the Linkedlist Links	8	8	0	0	5.326 s

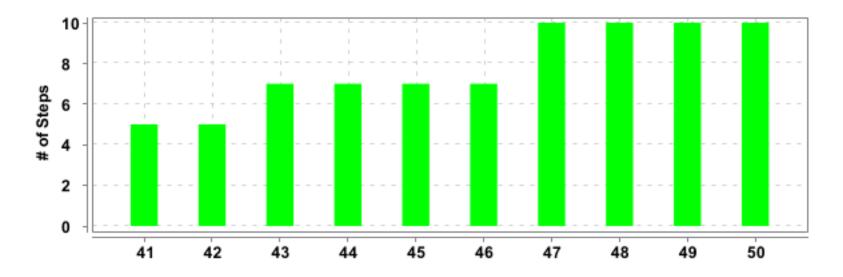
- 1	#	Feature Name	Scenario Name	T	P	F	S	Duration
	30		Checking the Linkedlist Links	8	8	0	0	4.737 s

SCENARIOS SUMMARY -- 13 --



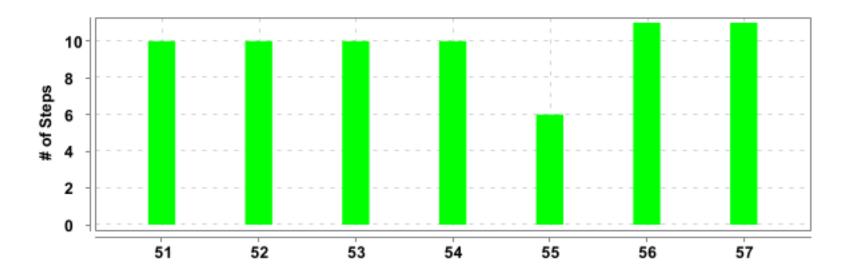
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User validating the various features of Linkedlist modules	Checking the Linkedlist Links	8	8	0	0	5.196 s
32		Checking the Linkedlist Links	8	8	0	0	5.939 s
33		Checking the Linkedlist Links	8	8	0	0	4.475 s
34		Checking the Linkedlist Links	8	8	0	0	4.408 s
35		Checking the Linkedlist Links	8	8	0	0	4.500 s
36		Testing Try Editor page with incorrect code.	8	8	0	0	4.797 s
37		Testing the dropdown for the Linkedlist	6	6	0	0	3.339 s
38		Testing Practice Questions for LinkedList	6	6	0	0	3.534 s
39	Queue Feature	Testing different Links in Queue Page	5	5	0	0	3.043 s
40		Testing different Links in Queue Page	5	5	0	0	3.064 s

SCENARIOS SUMMARY



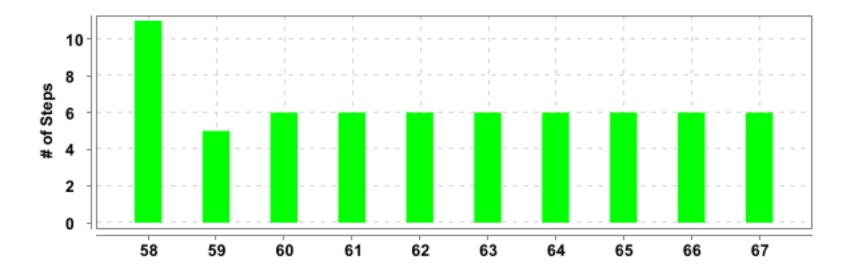
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Queue Feature	Testing different Links in Queue Page	5	5	0	0	3.076 s
42		Testing different Links in Queue Page	5	5	0	0	3.083 s
43		Testing different Try Here button under queue	7	7	0	0	4.205 s
44		Testing different Try Here button under queue	7	7	0	0	3.993 s
45		Testing different Try Here button under queue	7	7	0	0	4.034 s
46		Testing different Try Here button under queue	7	7	0	0	4.266 s
47		Testing different Try Editor page under queue	10	10	0	0	4.522 s
48		Testing different Try Editor page under queue	10	10	0	0	4.336 s
49		Testing different Try Editor page under queue	10	10	0	0	4.347 s
50		Testing different Try Editor page under queue	10	10	0	0	4.417 s

SCENARIOS SUMMARY -- 15 --



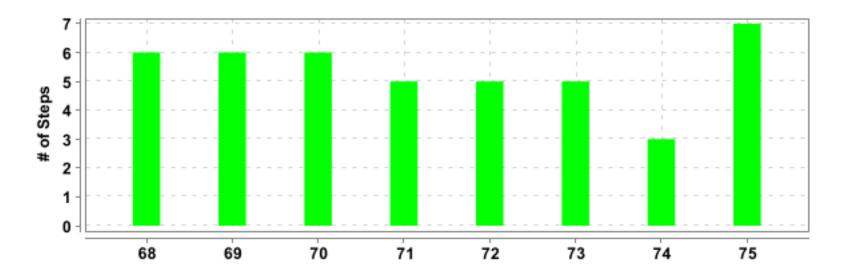
#	Feature Name	Scenario Name	T	P	F	S	Duration
51	Queue Feature	Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	4.359 s
52		Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	4.354 s
53		Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	4.292 s
54		Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	4.224 s
55		Testing the practice question link in Implementation of queue in python page	6	6	0	0	3.281 s
56		Testing different Links in Implementaion of Queue in Python page under queue	11	11	0	0	4.553 s
57		Testing different Links in Implementaion of Queue in Python page under queue	11	11	0	0	4.621 s

SCENARIOS SUMMARY -- 16 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
58	Queue Feature	Testing different Links in Implementaion of Queue in Python page under queue	11	11	0	0	4.520 s
59	Testing Register feature in DS Portal.	Register with all fields empty.	5	5	0	0	1.896 s
60		Register with Password and Password Confirmation fields empty.	6	6	0	0	2.040 s
61		Register with Password Confirmation field empty.	6	6	0	0	2.081 s
62		Register with different input combinations.	6	6	0	0	2.261 s
63		Register with different input combinations.	6	6	0	0	2.145 s
64		Register with different input combinations.	6	6	0	0	2.144 s
65		Register with different input combinations.	6	6	0	0	2.159 s
66		Register with different input combinations.	6	6	0	0	2.252 s
67		Register with different input combinations.	6	6	0	0	2.319 s

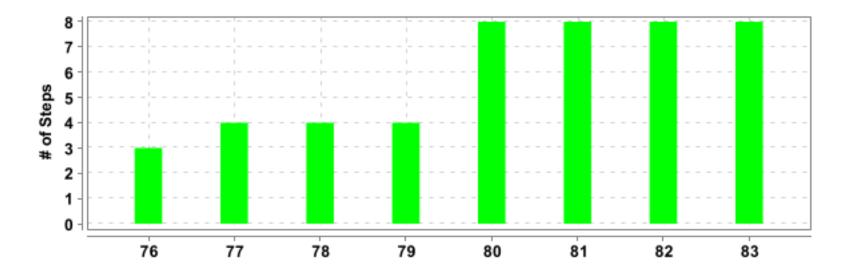
SCENARIOS SUMMARY -- 17 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
68	Testing the Sign In functionality of Ds Algo application	To validate successfull login message by entering valid username and password	6	6	0	0	2.338 s
69		To validate unsuccessfull login message by entering invalid username and password combinations	6	6	0	0	2.146 s
70		To validate unsuccessfull login message by entering invalid username and valid password	6	6	0	0	2.243 s
71		To validate Login button providing blank username and password	5	5	0	0	1.914 s
72		To validate Login button providing blank username and valid password	5	5	0	0	1.987 s
73		To validate Login button providing valid username and blank password	5	5	0	0	1.967 s
74	Testing the Sign Out functionality of Ds Algo application	To validate Signout link when user is not logged in	3	3	0	0	21.767 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
75		To validate Signout link when user is logged in	7	7	0	0	2.727 s

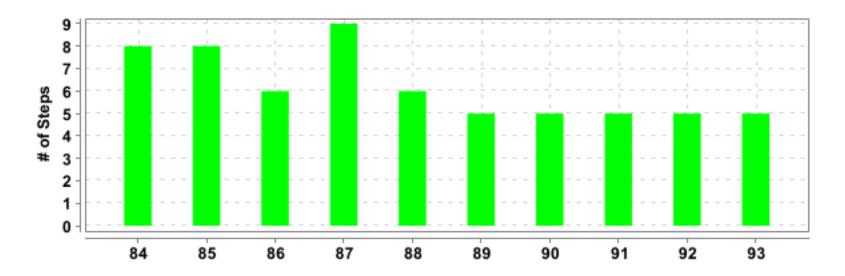
SCENARIOS SUMMARY -- 19 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
76	Testing the Sign Out functionality of Ds Algo application	To validate Get Started button when user is not logged in	3	3	0	0	11.701 s
77	Testing Stack datastructue functionality of Ds Algo application	to validate three links present in the stack page	4	4	0	0	2.889 s
78		to validate three links present in the stack page	4	4	0	0	2.857 s
79		to validate three links present in the stack page	4	4	0	0	2.914 s
80		to validate Operations in stack link in the stack page by entering valid code	8	8	0	0	4.233 s
81		to validate Operations in stack link in the stack page by entering valid code	8	8	0	0	4.647 s
82		to validate Operations in stack link in the stack page by entering valid code	8	8	0	0	4.429 s

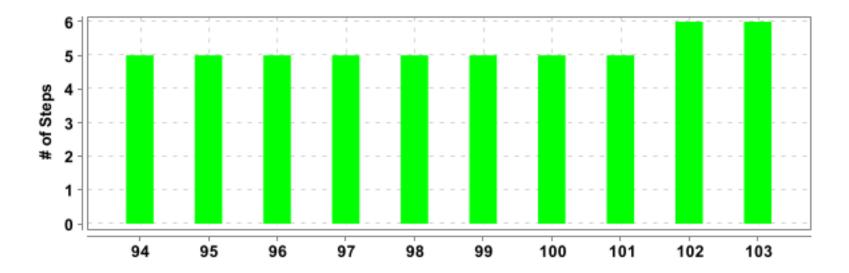
#	Feature Name	Scenario Name	T	P	F	S	Duration
83		to validate Operations in stack link in the stack page by entering invalid code	8	8	0	0	4.351 s

SCENARIOS SUMMARY -- 21 --



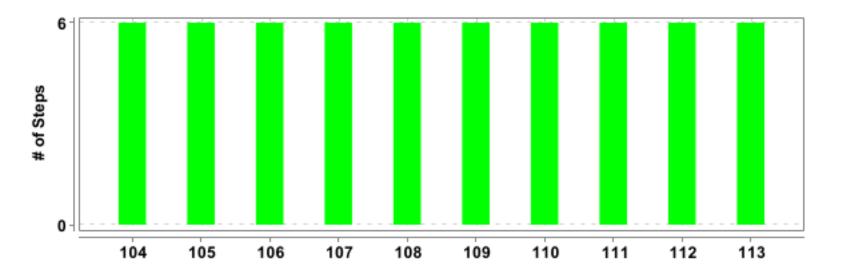
#	Feature Name	Scenario Name	T	P	F	S	Duration
84	Testing Stack datastructue functionality of Ds Algo application	to validate Operations in stack link in the stack page by entering invalid code	8	8	0	0	4.180 s
85		to validate Operations in stack link in the stack page by entering invalid code	8	8	0	0	4.382 s
86		to validate Practice questions in the stack page	6	6	0	0	3.343 s
87		Testing other topics	9	9	0	0	4.916 s
88		Testing dropdown to select Stack page	6	6	0	0	3.058 s
89	Testing Tree Module in DS Portal.	Testing Various links.	5	5	0	0	3.096 s
90		Testing Various links.	5	5	0	0	3.028 s
91		Testing Various links.	5	5	0	0	3.116 s
92		Testing Various links.	5	5	0	0	3.214 s
93		<u>Testing Various links.</u>	5	5	0	0	2.992 s

SCENARIOS SUMMARY -- 22 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
94	Testing Tree Module in DS Portal.	Testing Various links.	5	5	0	0	2.915 s
95		Testing Various links.	5	5	0	0	3.112 s
96		Testing Various links.	5	5	0	0	3.031 s
97		Testing Various links.	5	5	0	0	3.020 s
98		Testing Various links.	5	5	0	0	3.220 s
99		Testing Various links.	5	5	0	0	3.116 s
10- 0		Testing Various links.	5	5	0	0	3.294 s
10- 1		Testing Various links.	5	5	0	0	3.207 s
10- 2		Testing Various Try here links.	6	6	0	0	4.010 s
10- 3		Testing Various Try here links.	6	6	0	0	4.086 s

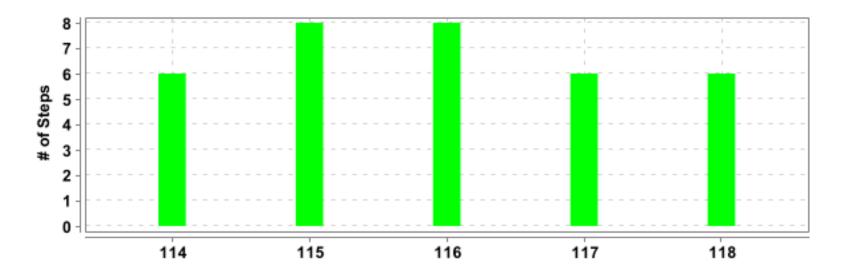
SCENARIOS SUMMARY -- 23 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
10- 4	Testing Tree Module in DS Portal.	Testing Various Try here links.	6	6	0	0	3.845 s
10- 5		Testing Various Try here links.	6	6	0	0	4.004 s
10- 6		Testing Various Try here links.	6	6	0	0	4.072 s
10- 7		Testing Various Try here links.	6	6	0	0	4.193 s
10- 8		Testing Various Try here links.	6	6	0	0	4.259 s
10- 9		Testing Various Try here links.	6	6	0	0	3.978 s
11- 0		Testing Various Try here links.	6	6	0	0	3.992 s
11- 1		Testing Various Try here links.	6	6	0	0	4.156 s
11- 2		Testing Various Try here links.	6	6	0	0	3.929 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 3		Testing Various Try here links.	6	6	0	0	4.098 s

SCENARIOS SUMMARY -- 25 --



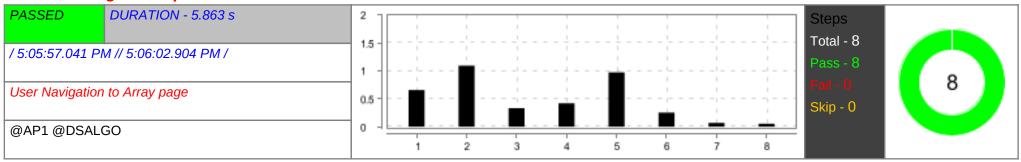
#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 4	Testing Tree Module in DS Portal.	Testing Various Try here links.	6	6	0	0	3.938 s
11- 5		Testing Try Editor page with correct syntax.	8	8	0	0	4.326 s
11- 6		Testing Try Editor page with wrong syntax.	8	8	0	0	4.288 s
11- 7		Testing dropdown to load Tree page	6	6	0	0	3.005 s
11- 8		Testing Practice Questions link	6	6	0	0	3.540 s

DETAILED SECTION -- 26 --

User Navigation to Array page

PASSED	DURATION - 35.587 s	Scenarios		Steps	
		Total - 9		Total - 61	
/ 5:05:57.034 PM //	/ 5:06:32.621 PM /	Pass - 9	9	Pass - 61	61
		Fail - 0	~ ~ /	Fail - 0	
		Skip - 0		Skip - 0	

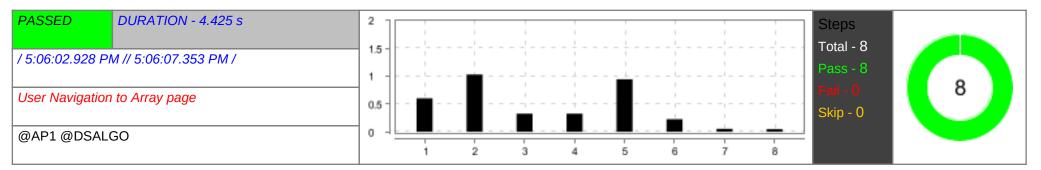
Checking the Topics Covered



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.657 s
2	When User signs In to the application	PASSED	1.095 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.330 s
4	When The User clicks on "Arrays in Python" link	PASSED	0.419 s
5	And User clicks on Try here button	PASSED	0.974 s
6	And User enters correct python code	PASSED	0.253 s
7	And User clicks on Run button	PASSED	0.067 s
8	Then User must be able to see the program output below the Run button	PASSED	0.054 s

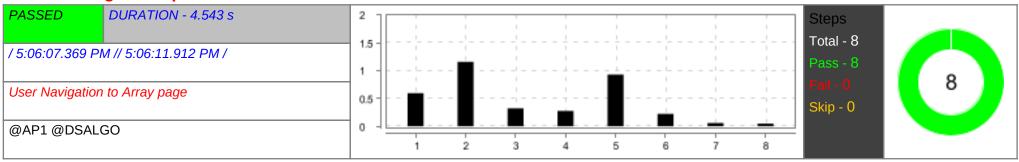
Checking the Topics Covered

DETAILED SECTION -- 27 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.602 s
2	When User signs In to the application	PASSED	1.029 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.325 s
4	When The User clicks on "Arrays Using List" link	PASSED	0.327 s
5	And User clicks on Try here button	PASSED	0.944 s
6	And User enters correct python code	PASSED	0.226 s
7	And User clicks on Run button	PASSED	0.054 s
8	Then User must be able to see the program output below the Run button	PASSED	0.047 s

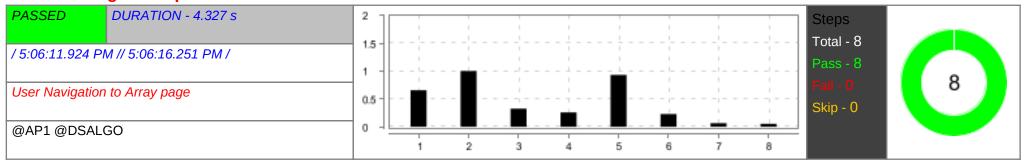
Checking the Topics Covered



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.596 s
2	When User signs In to the application	PASSED	1.159 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.323 s
4	When The User clicks on "Basic Operations in Lists" link	PASSED	0.276 s
5	And User clicks on Try here button	PASSED	0.930 s

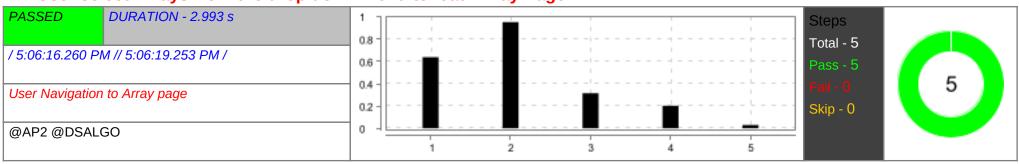
#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.224 s
7	And User clicks on Run button	PASSED	0.059 s
8	Then User must be able to see the program output below the Run button	PASSED	0.048 s

Checking the Topics Covered



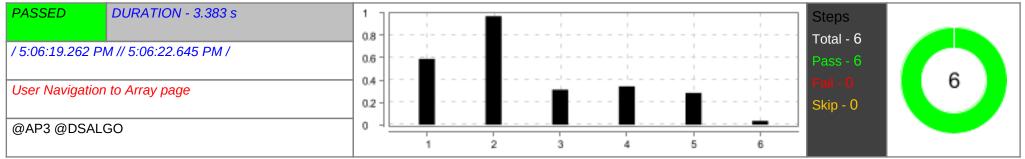
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.656 s
2	When User signs In to the application	PASSED	1.004 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.326 s
4	When The User clicks on "Applications of Array" link	PASSED	0.259 s
5	And User clicks on Try here button	PASSED	0.934 s
6	And User enters correct python code	PASSED	0.230 s
7	And User clicks on Run button	PASSED	0.065 s
8	Then User must be able to see the program output below the Run button	PASSED	0.052 s

User select Arrays from the drop down menu to load Array Page



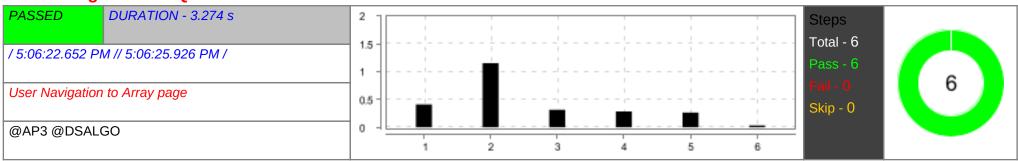
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.640 s
2	When User signs In to the application	PASSED	0.955 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.316 s
4	When The user select Arrays from the drop down menu	PASSED	0.203 s
5	Then The user should be navigated to the Array Page	PASSED	0.029 s

Testing Practice Questions link



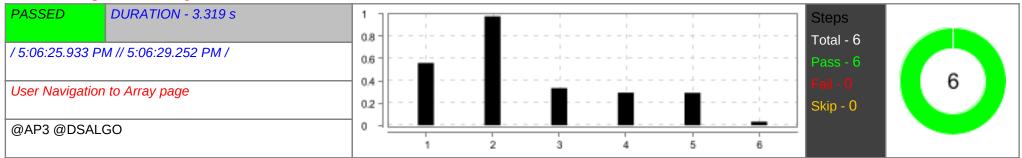
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.589 s
2	When User signs In to the application	PASSED	0.972 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.314 s
4	When User clicks on "Arrays in Python" link	PASSED	0.343 s
5	And User clicks on Practice Questions Link	PASSED	0.284 s
6	Then User must be redirected to Practice page	PASSED	0.034 s

Testing Practice Questions link



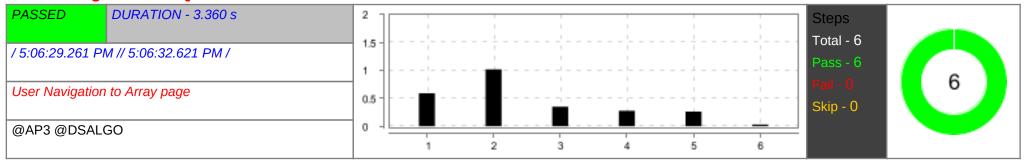
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.411 s
2	When User signs In to the application	PASSED	1.153 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.315 s
4	When User clicks on "Arrays Using List" link	PASSED	0.286 s
5	And User clicks on Practice Questions Link	PASSED	0.263 s
6	Then User must be redirected to Practice page	PASSED	0.033 s

Testing Practice Questions link



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.560 s
2	When User signs In to the application	PASSED	0.980 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.334 s
4	When User clicks on "Basic Operations in Lists" link	PASSED	0.294 s
5	And User clicks on Practice Questions Link	PASSED	0.292 s
6	Then User must be redirected to Practice page	PASSED	0.032 s

Testing Practice Questions link



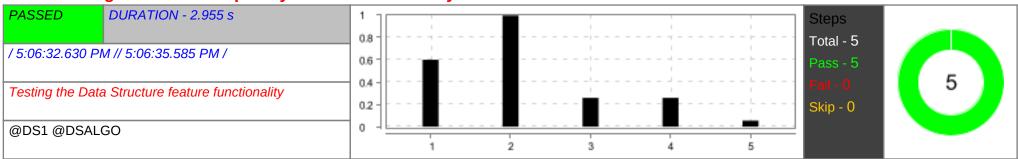
DETAILED SECTION -- 31 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	When User signs In to the application	PASSED	1.017 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.349 s
4	When User clicks on "Applications of Array" link	PASSED	0.275 s
5	And User clicks on Practice Questions Link	PASSED	0.261 s
6	Then User must be redirected to Practice page	PASSED	0.029 s

Testing the Data Structure feature functionality

Scenarios		Steps	
Total - 5		Total - 32	
Pass - 5	5	Pass - 32	32
Fail - 0		Fail - 0	92
Skip - 0		Skip - 0	
	Total - 5 Pass - 5 Fail - 0	Total - 5 Pass - 5 Fail - 0	Total - 5 Pass - 5 Fail - 0 Total - 32 Pass - 32 Fail - 0

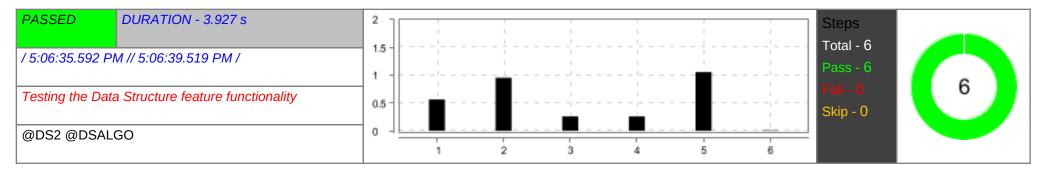
Checking the Time Complexity button functionality



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.600 s
2	And User signs In to the application	PASSED	0.995 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.258 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.258 s
5	Then The user should be redirected to time complexity of Data structures-Introduction page	PASSED	0.054 s

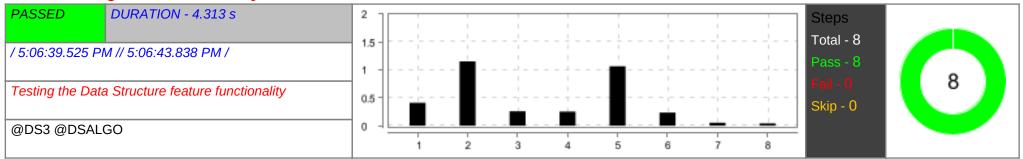
Checking the functionality of Try here button

DETAILED SECTION -- 32 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.562 s
2	And User signs In to the application	PASSED	0.953 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.258 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.258 s
5	When The user clicks the Try Here button	PASSED	1.055 s
6	Then The user is redirected to the Try Editor page and user enters the python code	PASSED	0.010 s

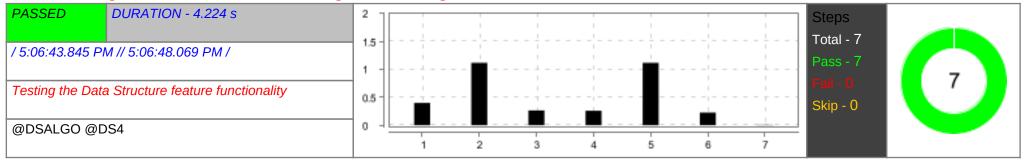
Checking The functionality of Run button



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.411 s
2	And User signs In to the application	PASSED	1.152 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.259 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.253 s
5	When The user clicks the Try Here button	PASSED	1.064 s
6	And The user enters the Python script	PASSED	0.235 s
7	And The user clicks the Run button	PASSED	0.054 s

#	Step / Hook Details	Status	Duration
8	Then The user is able to see the output	PASSED	0.040 s

Checking whethere the error message is showing



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.398 s
2	And User signs In to the application	PASSED	1.117 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.263 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.258 s
5	When The user clicks the Try Here button	PASSED	1.117 s
6	And The user enters the wrong python code and clicks Run button	PASSED	0.227 s
7	Then The user is able to see the error message	PASSED	0.005 s

Checking the Practice Question button functionality

PASSED	DURATION - 3.069 s	1 -							:	Steps			
		0.8	 -i-	 -			 	 - + -	 	Total - 6			
/ 5:06:48.076 P	M // 5:06:51.145 PM /	0.6	 -	 -			 	 - + -	 	Pass - 6			
Testing the Data	a Structure feature functionality	0.4 -		 			 -	 - + -	 	Fail - 0		6	
recurry are pain		0.2 -		 -			 	 	 	Skip - 0			
@DSALGO @E	DS5	0 -	 -	 			 	 	 		•		
			1	2	!	3	4	5	6				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	And User signs In to the application	PASSED	0.946 s

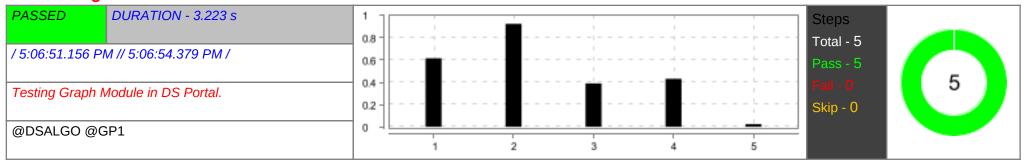
DETAILED SECTION -- 34 --

#	Step / Hook Details	Status	Duration
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.253 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.260 s
5	When The user clicks the Practice Questions button	PASSED	0.156 s
6	Then The user should be redirected to Practice Questions of Data structures-Introduction	PASSED	0.027 s

Testing Graph Module in DS Portal.

PASSED	DURATION - 30.588 s	Scenarios		Steps	
		Total - 8		Total - 50	
/ 5:06:51.156 PM /	// 5:07:21.744 PM /	Pass - 8	8	Pass - 50	50
		Fail - 0	° J	Fail - 0	30
		Skip - 0		Skip - 0	

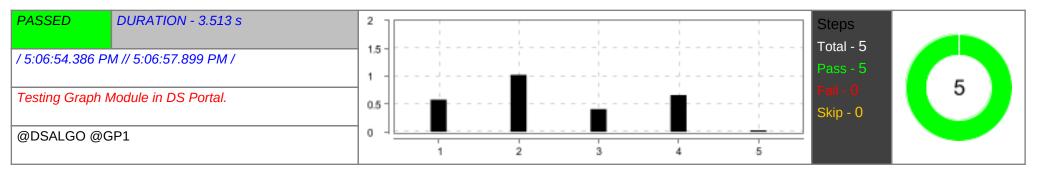
Testing Various links.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.616 s
2	When User signs In to the application	PASSED	0.925 s
3	And User clicks on Graph - GetStarted button	PASSED	0.390 s
4	When User clicks on Graph link	PASSED	0.431 s
5	Then The user should be directed to the Graph link page	PASSED	0.024 s

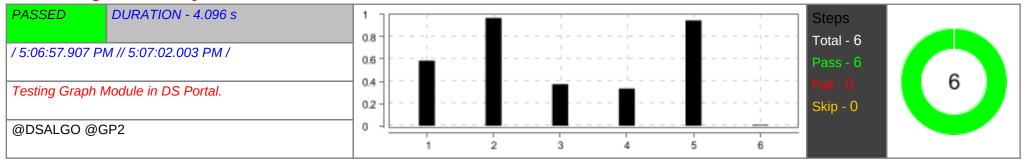
Testing Various links.

DETAILED SECTION -- 35 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.577 s
2	When User signs In to the application	PASSED	1.023 s
3	And User clicks on Graph - GetStarted button	PASSED	0.407 s
4	When User clicks on Graph Representations link	PASSED	0.660 s
5	Then The user should be directed to the Graph Representations link page	PASSED	0.026 s

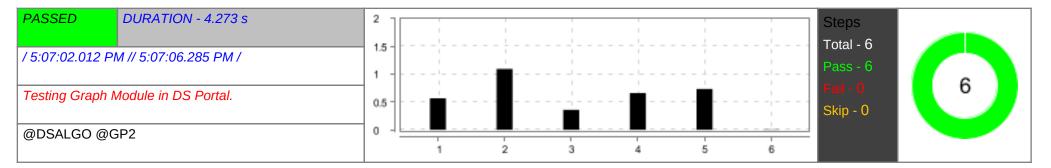
Testing Various Try here links.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User signs In to the application	PASSED	0.969 s
3	And User clicks on Graph - GetStarted button	PASSED	0.374 s
4	When User clicks on Graph link	PASSED	0.334 s
5	And User clicks on Try here button	PASSED	0.947 s
6	Then User should be redirected to Try Editor Page	PASSED	0.007 s

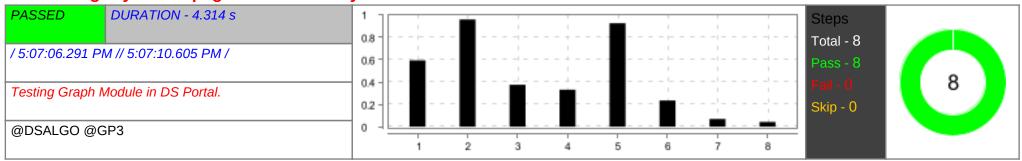
Testing Various Try here links.

DETAILED SECTION -- 36 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.565 s
2	When User signs In to the application	PASSED	1.093 s
3	And User clicks on Graph - GetStarted button	PASSED	0.358 s
4	When User clicks on Graph Representations link	PASSED	0.661 s
5	And User clicks on Try here button	PASSED	0.734 s
6	Then User should be redirected to Try Editor Page	PASSED	0.007 s

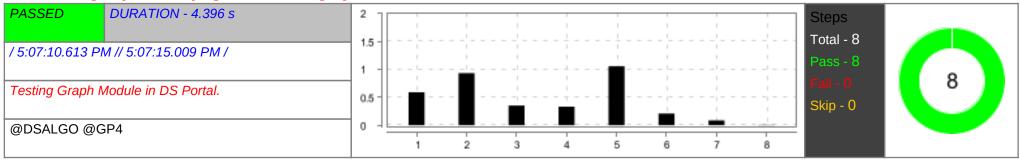
Testing Try Editor page with correct syntax.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	When User signs In to the application	PASSED	0.960 s
3	And User clicks on Graph - GetStarted button	PASSED	0.376 s
4	When User clicks on Graph link	PASSED	0.332 s
5	And User clicks on Try here button	PASSED	0.926 s
6	And User enters correct python code	PASSED	0.235 s
7	And User clicks on Run button	PASSED	0.069 s

#	Step / Hook Details	Status	Duration
8	Then User must be able to see the program output below the Run button	PASSED	0.043 s

Testing Try Editor page with wrong syntax.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	When User signs In to the application	PASSED	0.934 s
3	And User clicks on Graph - GetStarted button	PASSED	0.351 s
4	When User clicks on Graph link	PASSED	0.330 s
5	And User clicks on Try here button	PASSED	1.056 s
6	And User enters python code with syntax errors	PASSED	0.208 s
7	And User clicks on Run button	PASSED	0.085 s
8	Then User must be able to see the syntax error alert	PASSED	0.006 s

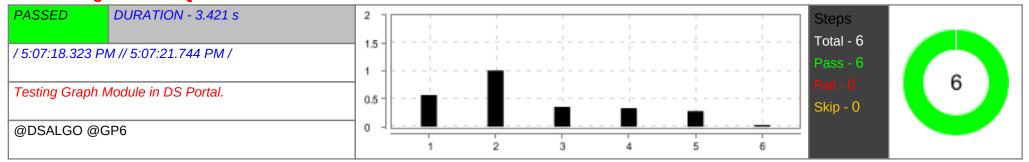
Testing dropdown to load Graph page

PASSED DURATION - 3.297 s	2 -		-			-		Steps	
/ 5:07:45 040 DM // 5:07:40 240 DM /	1.5 -							Total - 6	
/ 5:07:15.019 PM // 5:07:18.316 PM /	1 -	!	<u> </u>					Pass - 6	
Testing Graph Module in DS Portal.	0.5	📥						Fail - 0	6
	0.5							Skip - 0	
@DSALGO @GP5	0 -	1	2	3	4	5	6		
			-		-				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.632 s

#	Step / Hook Details	Status	Duration
2	When User signs In to the application	PASSED	1.002 s
3	And User clicks on Graph - GetStarted button	PASSED	0.389 s
4	When User clicks on Data Structures drop down	PASSED	0.046 s
5	And User clicks on Graph option	PASSED	0.160 s
6	Then User should be redirected to Graph page	PASSED	0.030 s

Testing Practice Questions link



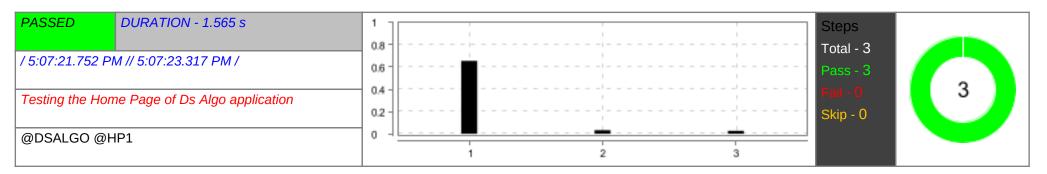
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	When User signs In to the application	PASSED	1.005 s
3	And User clicks on Graph - GetStarted button	PASSED	0.355 s
4	When User clicks on Graph link	PASSED	0.332 s
5	And User clicks on Practice Questions Link	PASSED	0.279 s
6	Then User must be redirected to Practice page	PASSED	0.028 s

Testing the Home Page of Ds Algo application



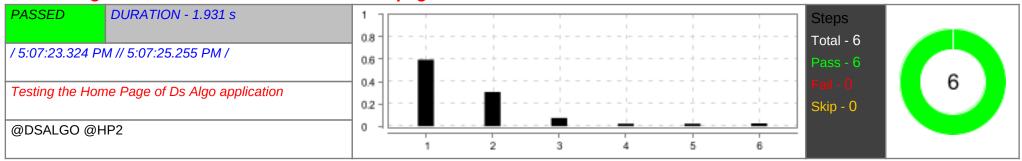
To validate the Home Page

DETAILED SECTION -- 39 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.655 s
2	Then User should be able to navigate to the home page and see the text - Preparing for the Interviews You are at the right place	PASSED	0.032 s
3	And User should see the Get Started button	PASSED	0.026 s

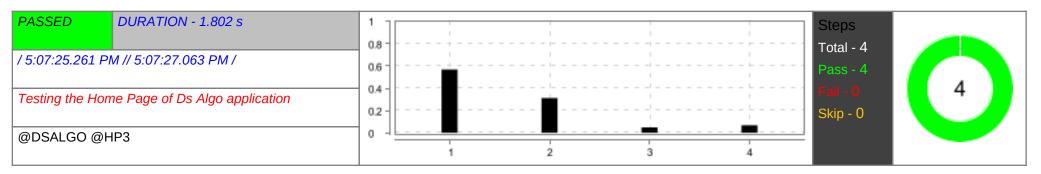
Testing the Get Started button on the homepage



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.595 s
2	When User Clicks on Get Started button	PASSED	0.307 s
3	Then Home Page is displayed with the all the seven datastructure modules	PASSED	0.074 s
4	And User should be able to see the Register link	PASSED	0.022 s
5	And User should be able to see the Sign in link	PASSED	0.022 s
6	And User should be able to see the datastructures dropdown	PASSED	0.025 s

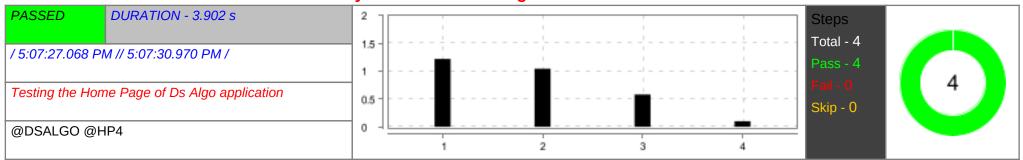
To validate the DataStructures dropdown menu

DETAILED SECTION -- 40 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.569 s
2	When User Clicks on Get Started button	PASSED	0.312 s
3	And User Clicks on the datastructures dropdown menu	PASSED	0.049 s
4	Then All the six datastructure modules should be displayed	PASSED	0.068 s

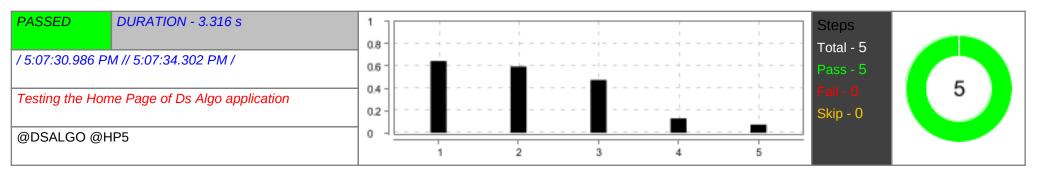
To validate Get Started button for every module without sign in



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	1.221 s
2	When User Clicks on Get Started button	PASSED	1.045 s
3	And User clicks on the Get Started button on any of the modules	PASSED	0.580 s
4	Then It should alert the user with the message - You are not logged in	PASSED	0.101 s

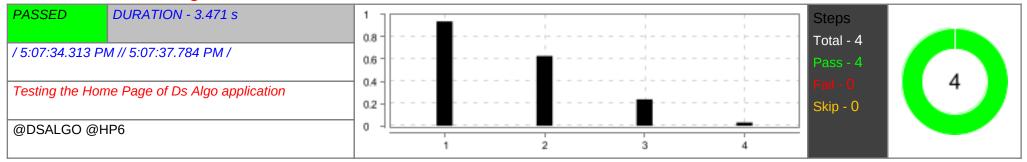
To validate the Sign in link

DETAILED SECTION -- 41 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.645 s
2	When User Clicks on Get Started button	PASSED	0.595 s
3	And User clicks on the Sign in link	PASSED	0.475 s
4	Then User gets redirected to the Sign in page and see the username field and password field	PASSED	0.129 s
5	And User should be able to see the message - If you don't have an account, please Register!	PASSED	0.074 s

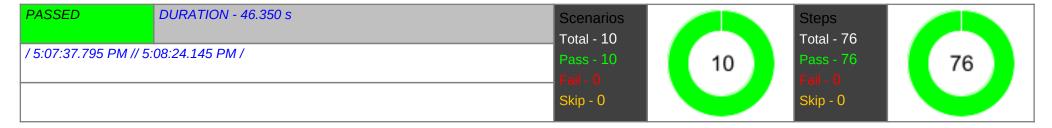
To validate the Register link



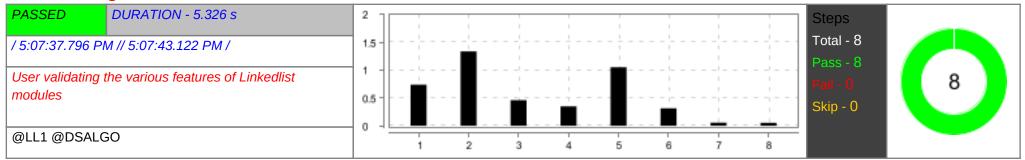
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.939 s
2	When User Clicks on Get Started button	PASSED	0.628 s
3	And User clicks on the Register Link	PASSED	0.238 s
4	Then User is redirected on the Register Page and should be able to see the Register button	PASSED	0.029 s

User validating the various features of Linkedlist modules

DETAILED SECTION -- 42 --

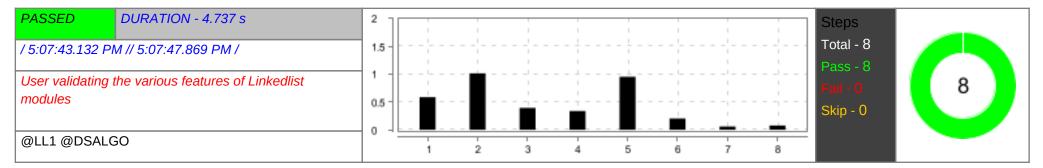


Checking the Linkedlist Links

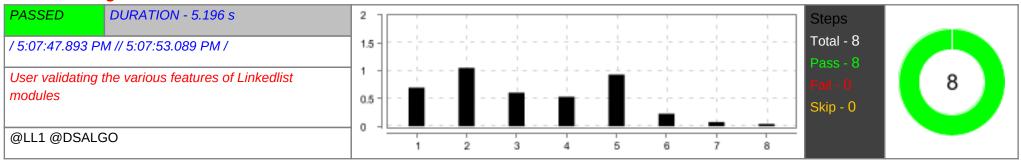


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.740 s
2	When User signs In to the application	PASSED	1.338 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.460 s
4	When The User clicks on "Introduction" link for Linkedlist Page	PASSED	0.349 s
5	And User clicks on Try here button	PASSED	1.053 s
6	And User enters correct python code	PASSED	0.313 s
7	And User clicks on Run button	PASSED	0.057 s
8	Then User must be able to see the program output below the Run button	PASSED	0.053 s

DETAILED SECTION -- 43 --



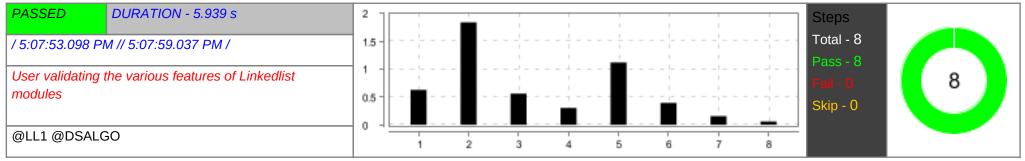
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.587 s
2	When User signs In to the application	PASSED	1.015 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.394 s
4	When The User clicks on "Creating Linked LIst" link for Linkedlist Page	PASSED	0.338 s
5	And User clicks on Try here button	PASSED	0.952 s
6	And User enters correct python code	PASSED	0.203 s
7	And User clicks on Run button	PASSED	0.058 s
8	Then User must be able to see the program output below the Run button	PASSED	0.077 s



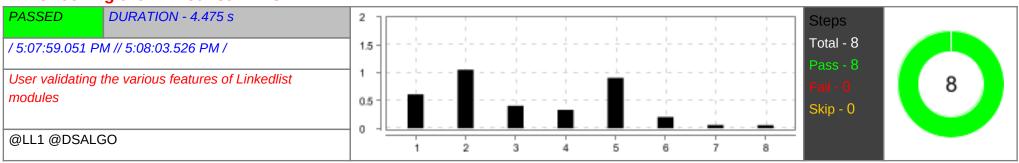
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.694 s
2	When User signs In to the application	PASSED	1.050 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.603 s
4	When The User clicks on "Types of Linked List" link for Linkedlist Page	PASSED	0.530 s
5	And User clicks on Try here button	PASSED	0.929 s

#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.226 s
7	And User clicks on Run button	PASSED	0.075 s
8	Then User must be able to see the program output below the Run button	PASSED	0.041 s

Checking the Linkedlist Links



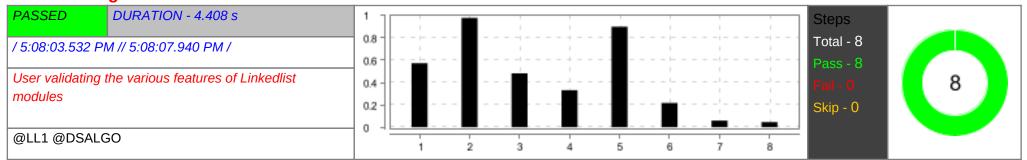
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.627 s
2	When User signs In to the application	PASSED	1.842 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.561 s
4	When The User clicks on "Implement Linked List in Python" link for Linkedlist Page	PASSED	0.303 s
5	And User clicks on Try here button	PASSED	1.120 s
6	And User enters correct python code	PASSED	0.393 s
7	And User clicks on Run button	PASSED	0.156 s
8	Then User must be able to see the program output below the Run button	PASSED	0.060 s



DETAILED SECTION -- 45 --

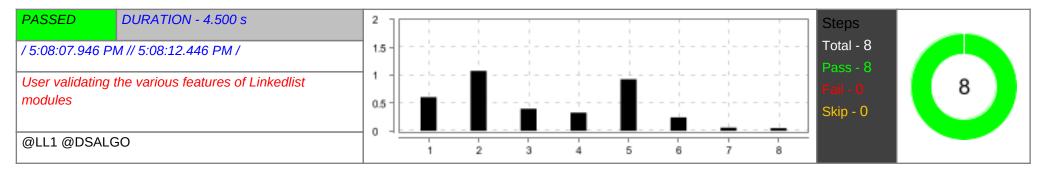
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.610 s
2	When User signs In to the application	PASSED	1.053 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.406 s
4	When The User clicks on "Traversal" link for Linkedlist Page	PASSED	0.330 s
5	And User clicks on Try here button	PASSED	0.907 s
6	And User enters correct python code	PASSED	0.202 s
7	And User clicks on Run button	PASSED	0.058 s
8	Then User must be able to see the program output below the Run button	PASSED	0.057 s

Checking the Linkedlist Links



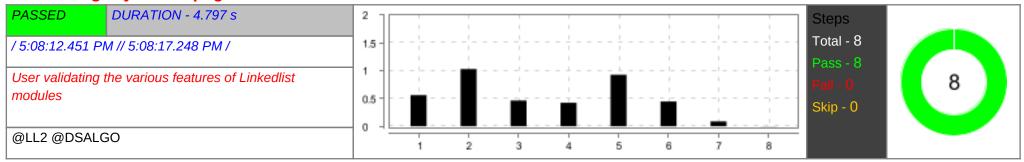
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.574 s
2	When User signs In to the application	PASSED	0.980 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.482 s
4	When The User clicks on "Insertion" link for Linkedlist Page	PASSED	0.331 s
5	And User clicks on Try here button	PASSED	0.900 s
6	And User enters correct python code	PASSED	0.217 s
7	And User clicks on Run button	PASSED	0.058 s
8	Then User must be able to see the program output below the Run button	PASSED	0.046 s

DETAILED SECTION -- 46 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.603 s
2	When User signs In to the application	PASSED	1.075 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.395 s
4	When The User clicks on "Deletion" link for Linkedlist Page	PASSED	0.326 s
5	And User clicks on Try here button	PASSED	0.928 s
6	And User enters correct python code	PASSED	0.241 s
7	And User clicks on Run button	PASSED	0.057 s
8	Then User must be able to see the program output below the Run button	PASSED	0.046 s

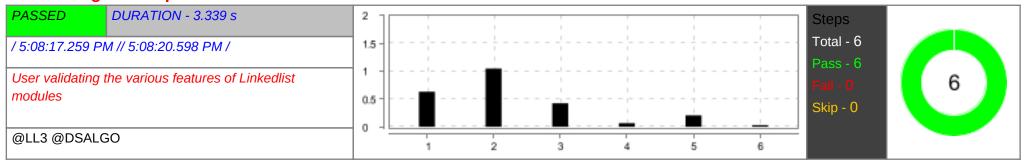
Testing Try Editor page with incorrect code.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.561 s
2	When User signs In to the application	PASSED	1.028 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.464 s
4	When User clicks on Introduction link	PASSED	0.423 s
5	And User clicks on Try here button	PASSED	0.927 s

#	Step / Hook Details	Status	Duration
6	And User enters incorrect code	PASSED	0.445 s
7	And User clicks on Run button	PASSED	0.087 s
8	Then User must be able to see the alert message	PASSED	0.004 s

Testing the dropdown for the Linkedlist



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.632 s
2	When User signs In to the application	PASSED	1.046 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.423 s
4	When The user select Linkedlist from the drop down menu	PASSED	0.064 s
5	And The user clicks on the Linkedlist	PASSED	0.205 s
6	Then The user should be navigated to the Linkedlist Page	PASSED	0.030 s

Testing Practice Questions for LinkedList

PASSED DURATION - 3.534 s	2 Steps	
/ 5:08:20.611 PM // 5:08:24.145 PM /	1.5 - Total - 6	
User validating the various features of Linkedlist	Pass - 6	6
modules	0.5 - Skip - 0	
@LL4 @DSALGO	1 2 3 4 5 6	

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.582 s

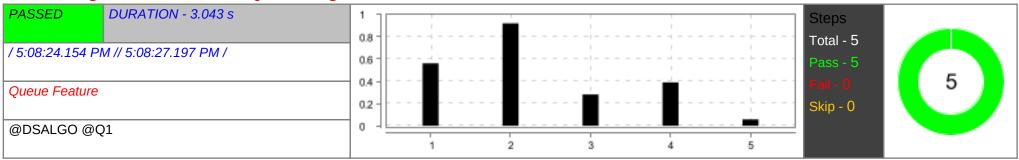
DETAILED SECTION -- 48 --

#	Step / Hook Details	Status	Duration
2	When User signs In to the application	PASSED	1.050 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.422 s
4	When User clicks on Linkedlist Introduction link	PASSED	0.417 s
5	And User on the linkedlist Introduction Page and clicks on Practice Questions Link	PASSED	0.171 s
6	Then User must be redirected to Practice page for Linkedlist Introduction	PASSED	0.034 s

Queue Feature

PASSED	DURATION - 1 m 20.725 s	Scenarios Total - 20		Steps Total - 167	
/ 5:08:24.154 PM // 5	5:09:44.879 PM /	Pass - 20	20	Pass - 167	167
		Skip - 0		Skip - 0	

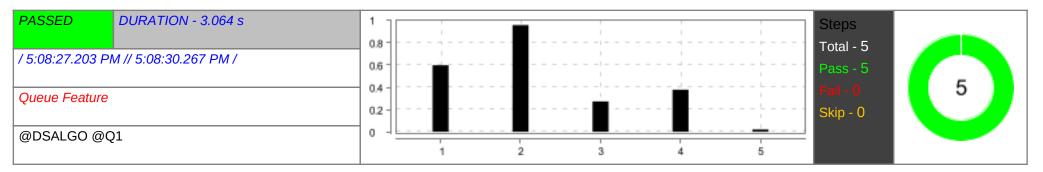
Testing different Links in Queue Page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.561 s
2	And User signs In to the application	PASSED	0.921 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.281 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.390 s
5	Then The user should be directed to the Implementation of Queue in Python page	PASSED	0.057 s

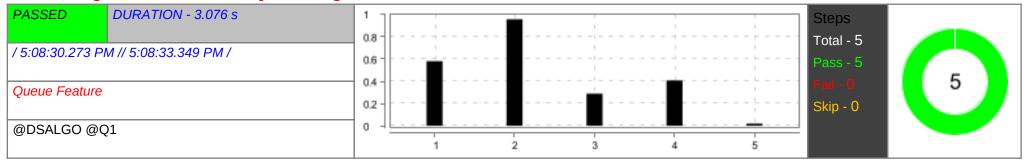
Testing different Links in Queue Page

DETAILED SECTION -- 49 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.598 s
2	And User signs In to the application	PASSED	0.959 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.273 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.378 s
5	Then The user should be directed to the Implementation using collections.deque page	PASSED	0.021 s

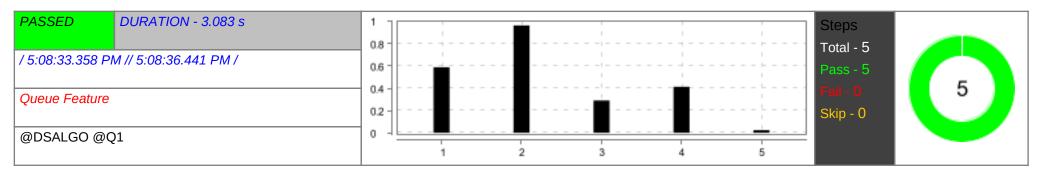
Testing different Links in Queue Page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	And User signs In to the application	PASSED	0.958 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.289 s
4	When The user clicks the Implementation using array link	PASSED	0.408 s
5	Then The user should be directed to the Implementation using array page	PASSED	0.019 s

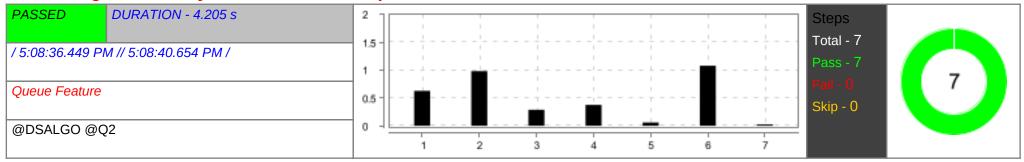
Testing different Links in Queue Page

DETAILED SECTION -- 50 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.589 s
2	And User signs In to the application	PASSED	0.965 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.291 s
4	When The user clicks the Queue Operations link	PASSED	0.413 s
5	Then The user should be directed to the Queue Operations page	PASSED	0.023 s

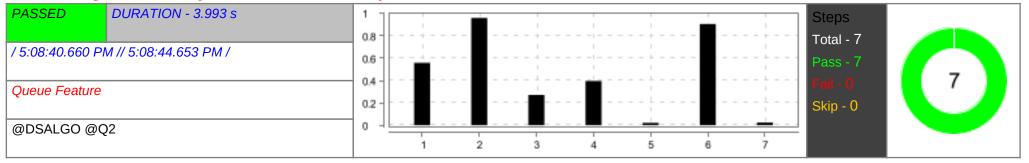
Testing different Try Here button under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.627 s
2	And User signs In to the application	PASSED	0.983 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.287 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.374 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.059 s
6	And User clicks on Try here button	PASSED	1.078 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.024 s

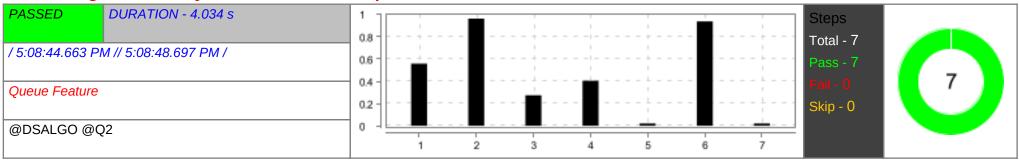
DETAILED SECTION -- 51 --

Testing different Try Here button under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.558 s
2	And User signs In to the application	PASSED	0.961 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.271 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.396 s
5	And The user should be directed to the Implementation using collections.deque page	PASSED	0.021 s
6	And User clicks on Try here button	PASSED	0.906 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.023 s

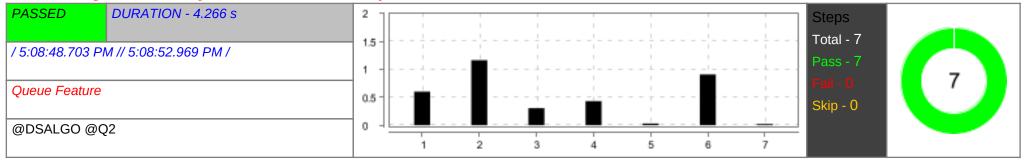
Testing different Try Here button under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.559 s
2	And User signs In to the application	PASSED	0.963 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.274 s
4	When The user clicks the Implementation using array link	PASSED	0.404 s
5	And The user should be directed to the Implementation using array page	PASSED	0.020 s

#	Step / Hook Details	Status	Duration
6	And User clicks on Try here button	PASSED	0.939 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.021 s

Testing different Try Here button under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.601 s
2	And User signs In to the application	PASSED	1.165 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.306 s
4	When The user clicks the Queue Operations link	PASSED	0.432 s
5	And The user should be directed to the Queue Operations page	PASSED	0.029 s
6	And User clicks on Try here button	PASSED	0.909 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.022 s

Testing different Try Editor page under queue

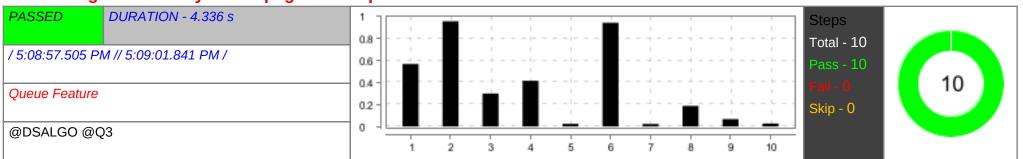
	tanieren ir y =anter page												\neg
PASSED	DURATION - 4.522 s	2 7			1						Steps		
		1.5								 	Total - 10		
/ 5:08:52.976 F 	PM // 5:08:57.498 PM /			<u> </u>	i i						Pass - 10		۱ ۱
Overve Feeture											Fail - 0	10	
Queue Feature	2	0.5 -		-	<u>+</u> <u>-</u> -			i i -			Skip - 0		,
@DCM CO @	02						_ 🗷				CKIP 0		
@DSALGO @	Q3		1	2	3 4	5	6	7 8	9	10			
				-			_						

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.599 s

DETAILED SECTION -- 53 --

#	Step / Hook Details	Status	Duration
2	And User signs In to the application	PASSED	1.050 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.315 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.389 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.071 s
6	And User clicks on Try here button	PASSED	0.938 s
7	And The user should be directed to the TryEditor Page	PASSED	0.024 s
8	And The user enter the python script	PASSED	0.191 s
9	And User clicks on Run button	PASSED	0.052 s
10	Then The user is able to see the output of the code	PASSED	0.024 s

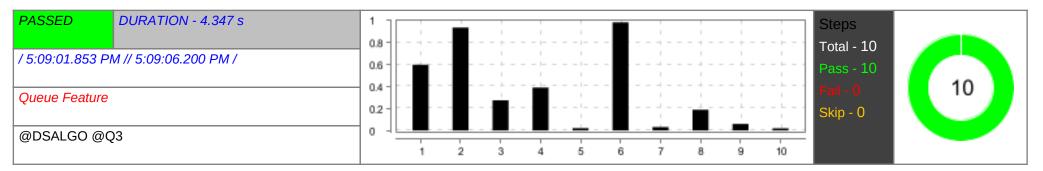
Testing different Try Editor page under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	And User signs In to the application	PASSED	0.957 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.300 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.416 s
5	And The user should be directed to the Implementation using collections.deque page	PASSED	0.024 s
6	And User clicks on Try here button	PASSED	0.944 s
7	And The user should be directed to the TryEditor Page	PASSED	0.023 s
8	And The user enter the python script	PASSED	0.187 s
9	And User clicks on Run button	PASSED	0.067 s
10	Then The user is able to see the output of the code	PASSED	0.027 s

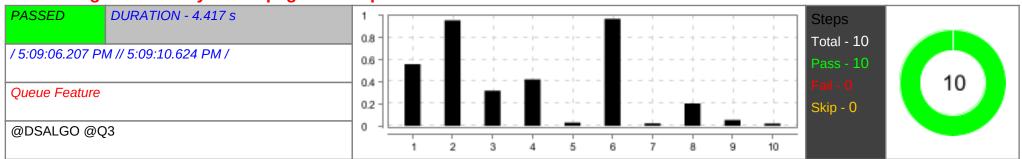
Testing different Try Editor page under queue

DETAILED SECTION -- 54 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.598 s
2	And User signs In to the application	PASSED	0.936 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.275 s
4	When The user clicks the Implementation using array link	PASSED	0.390 s
5	And The user should be directed to the Implementation using array page	PASSED	0.021 s
6	And User clicks on Try here button	PASSED	0.983 s
7	And The user should be directed to the TryEditor Page	PASSED	0.032 s
8	And The user enter the python script	PASSED	0.188 s
9	And User clicks on Run button	PASSED	0.060 s
10	Then The user is able to see the output of the code	PASSED	0.020 s

Testing different Try Editor page under queue

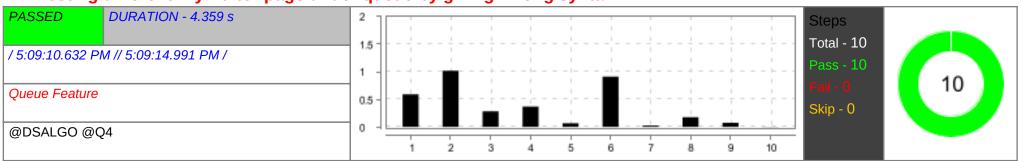


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.560 s
2	And User signs In to the application	PASSED	0.957 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.319 s

DETAILED SECTION -- 55 --

#	Step / Hook Details	Status	Duration
4	When The user clicks the Queue Operations link	PASSED	0.422 s
5	And The user should be directed to the Queue Operations page	PASSED	0.030 s
6	And User clicks on Try here button	PASSED	0.970 s
7	And The user should be directed to the TryEditor Page	PASSED	0.023 s
8	And The user enter the python script	PASSED	0.204 s
9	And User clicks on Run button	PASSED	0.053 s
10	Then The user is able to see the output of the code	PASSED	0.021 s

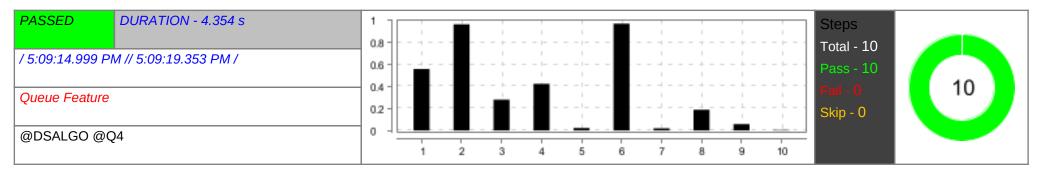
Testing different Try Editor page under queue by giving Wrong syntax



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	And User signs In to the application	PASSED	1.017 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.282 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.369 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.066 s
6	And User clicks on Try here button	PASSED	0.911 s
7	And The user should be directed to the TryEditor Page	PASSED	0.023 s
8	And The user enters the wrong python script	PASSED	0.175 s
9	And User clicks on Run button	PASSED	0.074 s
10	Then The user is able to see the errormessage in the page	PASSED	0.003 s

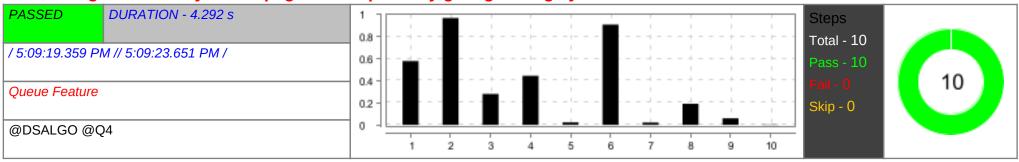
Testing different Try Editor page under queue by giving Wrong syntax

DETAILED SECTION -- 56 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.559 s
2	And User signs In to the application	PASSED	0.966 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.281 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.425 s
5	And The user should be directed to the Implementation using collections.deque page	PASSED	0.023 s
6	And User clicks on Try here button	PASSED	0.972 s
7	And The user should be directed to the TryEditor Page	PASSED	0.019 s
8	And The user enters the wrong python script	PASSED	0.188 s
9	And User clicks on Run button	PASSED	0.058 s
10	Then The user is able to see the errormessage in the page	PASSED	0.004 s

Testing different Try Editor page under queue by giving Wrong syntax

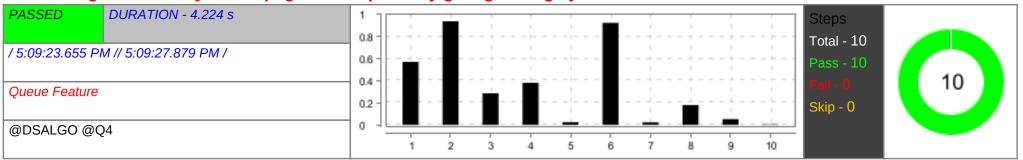


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.578 s
2	And User signs In to the application	PASSED	0.968 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.281 s

DETAILED SECTION -- 57 --

#	Step / Hook Details	Status	Duration
4	When The user clicks the Implementation using array link	PASSED	0.445 s
5	And The user should be directed to the Implementation using array page	PASSED	0.022 s
6	And User clicks on Try here button	PASSED	0.910 s
7	And The user should be directed to the TryEditor Page	PASSED	0.021 s
8	And The user enters the wrong python script	PASSED	0.192 s
9	And User clicks on Run button	PASSED	0.059 s
10	Then The user is able to see the errormessage in the page	PASSED	0.003 s

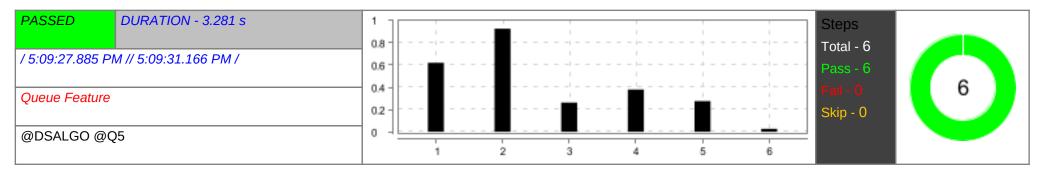
Testing different Try Editor page under queue by giving Wrong syntax



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.571 s
2	And User signs In to the application	PASSED	0.939 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.287 s
4	When The user clicks the Queue Operations link	PASSED	0.382 s
5	And The user should be directed to the Queue Operations page	PASSED	0.024 s
6	And User clicks on Try here button	PASSED	0.924 s
7	And The user should be directed to the TryEditor Page	PASSED	0.022 s
8	And The user enters the wrong python script	PASSED	0.180 s
9	And User clicks on Run button	PASSED	0.052 s
10	Then The user is able to see the errormessage in the page	PASSED	0.004 s

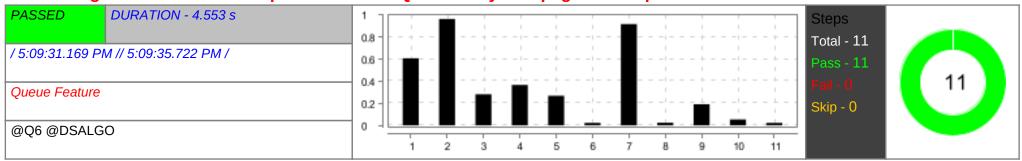
Testing the practice question link in Implementation of queue in python page

DETAILED SECTION -- 58 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.620 s
2	And User signs In to the application	PASSED	0.927 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.262 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.380 s
5	And The user clicks the practice Question link	PASSED	0.276 s
6	Then The user should be directed to the Practice Question Page	PASSED	0.027 s

Testing different Links in Implementaion of Queue in Python page under queue

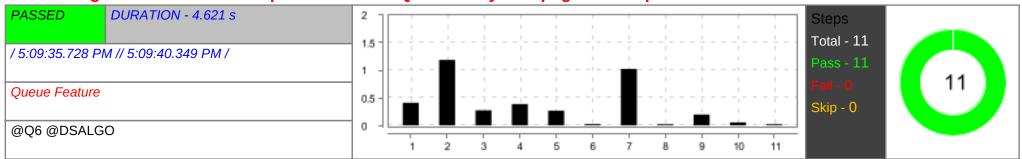


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.608 s
2	And User signs In to the application	PASSED	0.964 s
3	And The user clicks GetStarted button below the Queue		0.282 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.366 s
5	And The user clicks the link Implementation using collections.deque	PASSED	0.268 s
6	And The user redircted to the page Implementation using collections.deque	PASSED	0.022 s
7	And User clicks on Try here button	PASSED	0.918 s

DETAILED SECTION -- 59 --

#	Step / Hook Details	Status	Duration
8	And The user should be directed to the TryEditor Page	PASSED	0.024 s
9	And The user enter the python script	PASSED	0.191 s
10	And User clicks on Run button	PASSED	0.054 s
11	Then The user is able to see the output of the code	PASSED	0.022 s

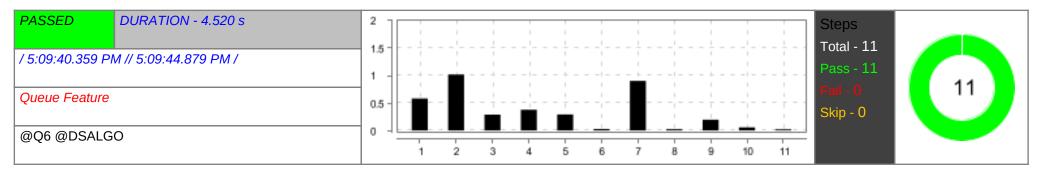
Testing different Links in Implementaion of Queue in Python page under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.409 s
2	And User signs In to the application	PASSED	1.186 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.274 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.386 s
5	And The user clicks the link Implementation using array	PASSED	0.267 s
6	And The user redircted to the page Implementation using array	PASSED	0.023 s
7	And User clicks on Try here button	PASSED	1.023 s
8	And The user should be directed to the TryEditor Page	PASSED	0.021 s
9	And The user enter the python script	PASSED	0.197 s
10	And User clicks on Run button	PASSED	0.053 s
11	Then The user is able to see the output of the code	PASSED	0.021 s

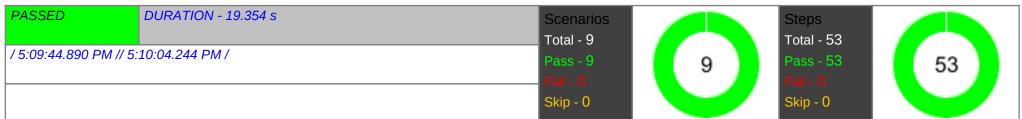
Testing different Links in Implementaion of Queue in Python page under queue

DETAILED SECTION -- 60 --



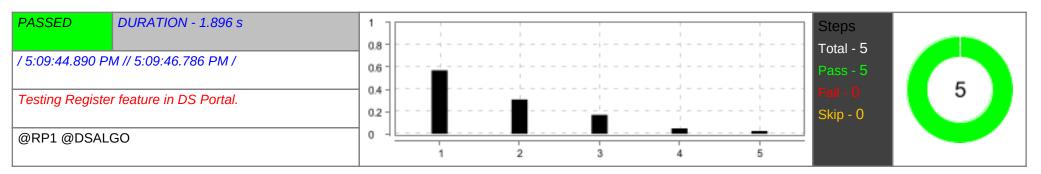
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.581 s
2	And User signs In to the application	PASSED	1.018 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.287 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.378 s
5	And The user clicks the link Queue Operations	PASSED	0.291 s
6	And The user redircted to the page Queue Operations	PASSED	0.027 s
7	And User clicks on Try here button	PASSED	0.901 s
8	And The user should be directed to the TryEditor Page	PASSED	0.024 s
9	And The user enter the python script	PASSED	0.196 s
10	And User clicks on Run button	PASSED	0.058 s
11	Then The user is able to see the output of the code	PASSED	0.021 s

Testing Register feature in DS Portal.



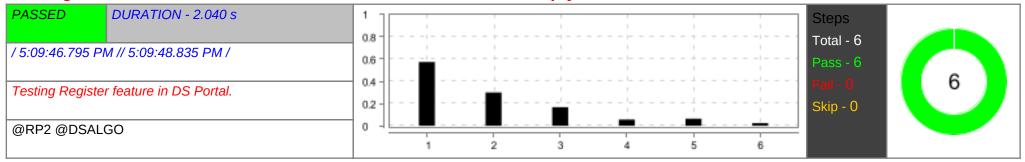
Register with all fields empty.

DETAILED SECTION -- 61 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.571 s
2	When User Clicks on Get Started button	PASSED	0.308 s
3	And User clicks on Register link	PASSED	0.170 s
4	When User clicks on Register button	PASSED	0.048 s
5	Then It should display an error - Please fill out this field	PASSED	0.025 s

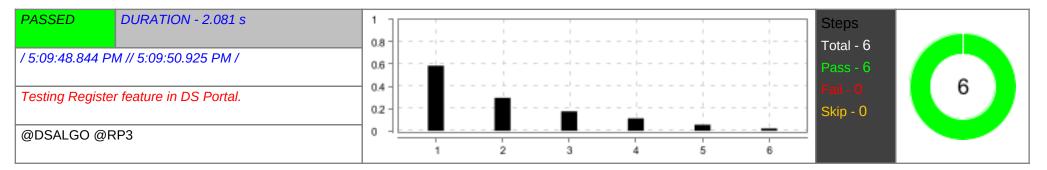
Register with Password and Password Confirmation fields empty.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.573 s
2	When User Clicks on Get Started button	PASSED	0.299 s
3	And User clicks on Register link	PASSED	0.167 s
4	When User enters Username leaving other fields empty	PASSED	0.056 s
5	And User clicks on Register button	PASSED	0.063 s
6	Then It should display an error - Please fill out this field	PASSED	0.024 s

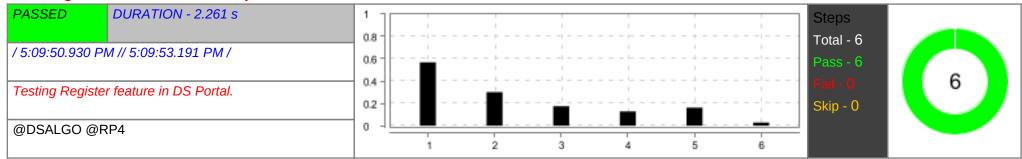
Register with Password Confirmation field empty.

DETAILED SECTION -- 62 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User Clicks on Get Started button	PASSED	0.296 s
3	And User clicks on Register link	PASSED	0.175 s
4	When User enters Username, Password leaving other fields empty	PASSED	0.111 s
5	And User clicks on Register button	PASSED	0.055 s
6	Then It should display an error - Please fill out this field	PASSED	0.021 s

Register with different input combinations.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User Clicks on Get Started button	PASSED	0.301 s
3	And User clicks on Register link	PASSED	0.175 s
4	When The user enters hw9%j , Bq6n34rt , Bq6n34rt	PASSED	0.127 s
5	And User clicks on Register button	PASSED	0.162 s
6	Then It should display a message: Please enter a valid username.	PASSED	0.028 s

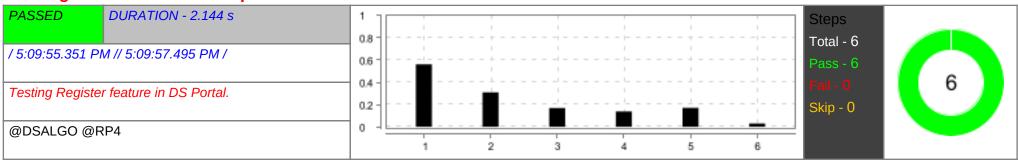
DETAILED SECTION -- 63 --

Register with different input combinations.

PASSED DURATION - 2.145 s	1 -								-	Steps		
	0.8									Total - 6		
/ 5:09:53.200 PM // 5:09:55.345 PM /	0.6		-1					+		Pass - 6		١
Testing Register feature in DS Portal.	0.4 -									Fail - 0	6	П
	0.2 -									Skip - 0		
@DSALGO @RP4	0 -		1									
			1	2	2	3	4	5	6			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.559 s
2	When User Clicks on Get Started button	PASSED	0.308 s
3	And User clicks on Register link	PASSED	0.165 s
4	When The user enters Jyothsna1 , Bq6n34@.+ , dummy.@		0.146 s
5	And User clicks on Register button	PASSED	0.153 s
6	Then It should display a message: password_mismatch:The two password fields didn't match.	PASSED	0.028 s

Register with different input combinations.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.562 s
2	When User Clicks on Get Started button	PASSED	0.309 s
3	And User clicks on Register link	PASSED	0.169 s
4	When The user enters Jyothsna1 , Bq6n , Bq6n	PASSED	0.138 s
5	And User clicks on Register button	PASSED	0.170 s
6	Then It should display a message: Password must contain at least eight characters.	PASSED	0.029 s

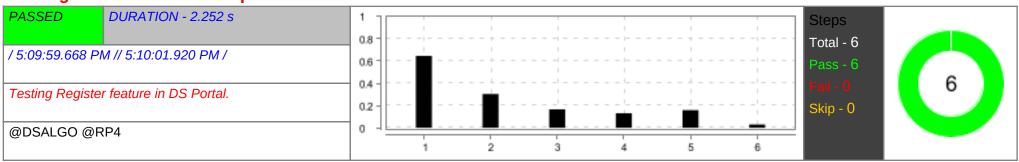
DETAILED SECTION -- 64 --

Register with different input combinations.

PASSED DURATION - 2.159 s	1	1	-						Steps	
45 00 57 500 DM #5 00 50 000 DM #	0.8			 					Total - 6	
/ 5:09:57.503 PM // 5:09:59.662 PM /	0.6		-1	 +			+		Pass - 6	
Testing Register feature in DS Portal.	0.4			 <u> </u>					Fail - 0	6
	0.2			 					Skip - 0	
@DSALGO @RP4	0			 <u> </u>				<u> </u>		
			1	2	3	4	5	6		

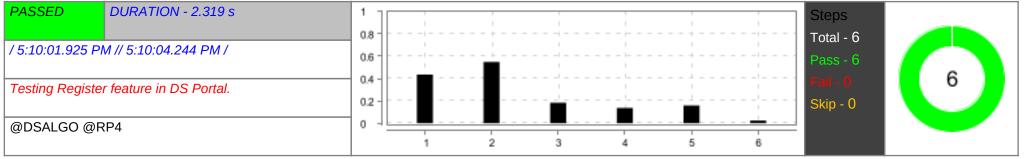
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.553 s
2	When User Clicks on Get Started button	PASSED	0.327 s
3	And User clicks on Register link	PASSED	0.187 s
4	When The user enters Jyothsna1 , Jyothsna , Jyothsna	PASSED	0.139 s
5	And User clicks on Register button	PASSED	0.156 s
6	Then It should display a message: Password can not be too similar to your username.	PASSED	0.029 s

Register with different input combinations.



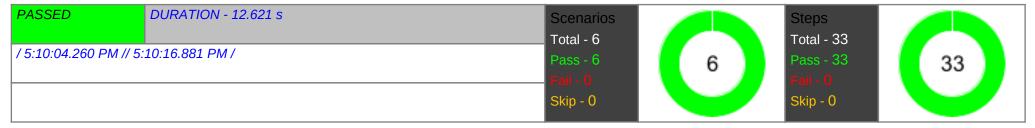
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.646 s
2	When User Clicks on Get Started button	PASSED	0.304 s
3	And User clicks on Register link	PASSED	0.166 s
4	When The user enters JyothsnaV1, 12345678, 12345678	PASSED	0.131 s
5	And User clicks on Register button	PASSED	0.158 s
6	Then It should display a message: Password can not be entirely numeric.	PASSED	0.029 s

Register with different input combinations.

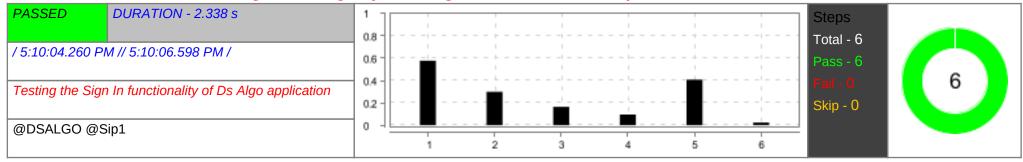


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.436 s
2	When User Clicks on Get Started button	PASSED	0.548 s
3	And User clicks on Register link	PASSED	0.184 s
4	When The user enters JyothsnaV1, Win23@Jan, Win23@Jan	PASSED	0.137 s
5	And User clicks on Register button	PASSED	0.158 s
6	Then It should display a message: New Account Created. You are logged in as username.	PASSED	0.024 s

Testing the Sign In functionality of Ds Algo application

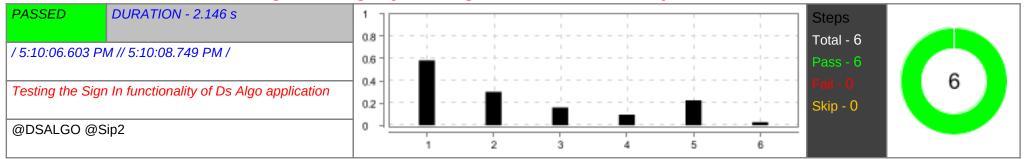


To validate successfull login message by entering valid username and password



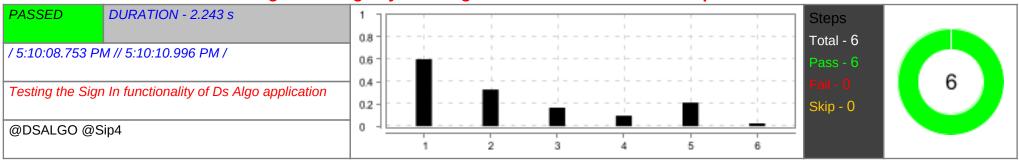
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.578 s
2	When User Clicks on Get Started button	PASSED	0.299 s
3	And User clicks on the Sign in link	PASSED	0.164 s
4	And Type Valid Achievers and 34dfSnRzx@QaRH	PASSED	0.096 s
5	And Clicks on Login	PASSED	0.407 s
6	Then You are logged in message should be displayed	PASSED	0.024 s

To validate unsuccessfull login message by entering invalid username and password combinations



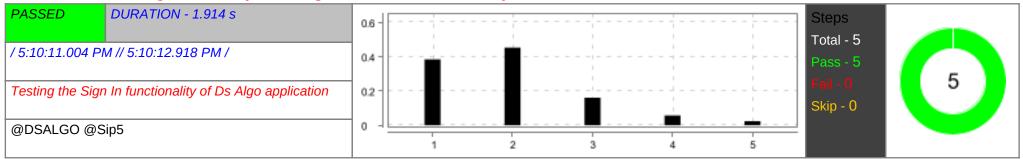
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.583 s
2	When User Clicks on Get Started button	PASSED	0.300 s
3	And User clicks on the Sign in link	PASSED	0.160 s
4	And Types Invalid Achievers1 and 34dfSnRzx@QaRH1	PASSED	0.095 s
5	And Clicks on Login	PASSED	0.225 s
6	Then It should display a alert message: Invalid Username and Password	PASSED	0.028 s

To validate unsuccessfull login message by entering invalid username and valid password



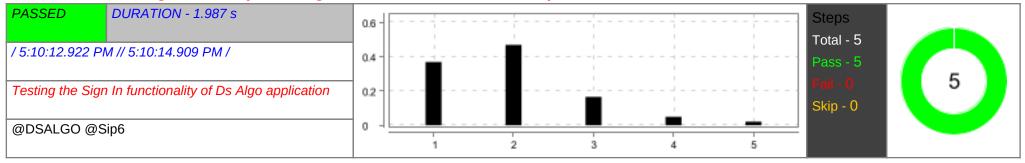
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.600 s
2	When User Clicks on Get Started button	PASSED	0.328 s
3	And User clicks on the Sign in link	PASSED	0.166 s
4	And Types Invalid Achievers1 and valid34dfSnRzx@QaRH	PASSED	0.094 s
5	And Clicks on Login	PASSED	0.211 s
6	Then It should display a alert message: Invalid Username and Password	PASSED	0.025 s

To validate Login button providing blank username and password



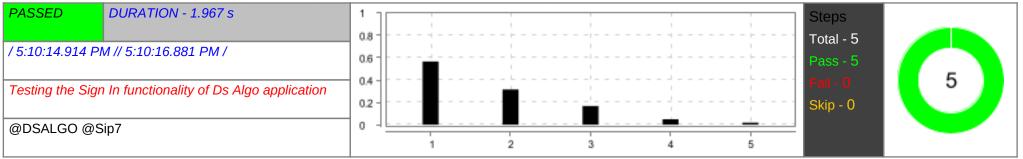
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.385 s
2	When User Clicks on Get Started button	PASSED	0.454 s
3	And User clicks on the Sign in link	PASSED	0.161 s
4	And Clicks on Login	PASSED	0.057 s
5	Then Please fill out this field message should be displayed for username field	PASSED	0.024 s

To validate Login button providing blank username and valid password



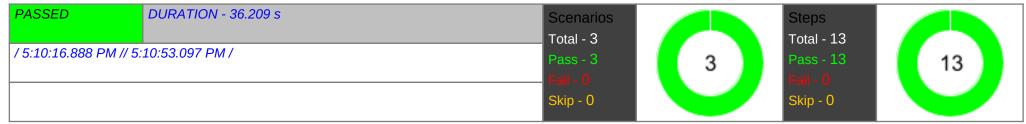
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.370 s
2	When User Clicks on Get Started button	PASSED	0.470 s
3	And User clicks on the Sign in link	PASSED	0.166 s
4	And Clicks on Login	PASSED	0.050 s
5	Then Please fill out this field message should be displayed for username field	PASSED	0.021 s

To validate Login button providing valid username and blank password



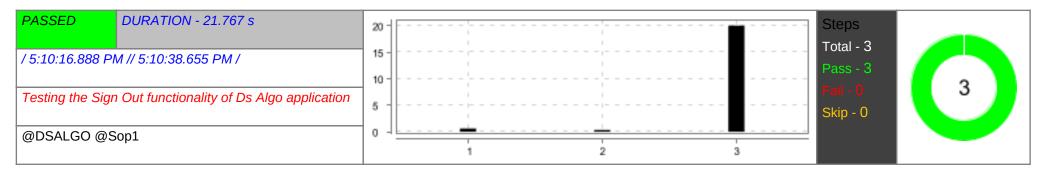
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	When User Clicks on Get Started button	PASSED	0.315 s
3	And User clicks on the Sign in link	PASSED	0.167 s
4	And Clicks on Login	PASSED	0.049 s
5	Then Please fill out this field message should be displayed for password field	PASSED	0.018 s

Testing the Sign Out functionality of Ds Algo application



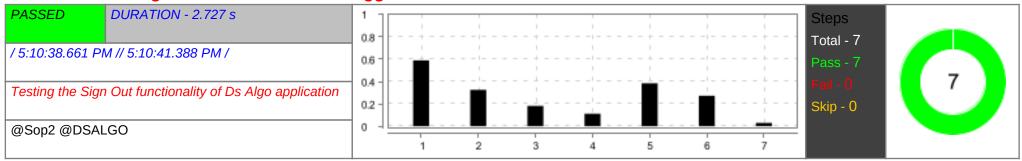
To validate Signout link when user is not logged in

DETAILED SECTION -- 69 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.615 s
2	When User Clicks on Get Started button	PASSED	0.335 s
3	Then User is not able to see Signout Link Text	PASSED	20.048 s

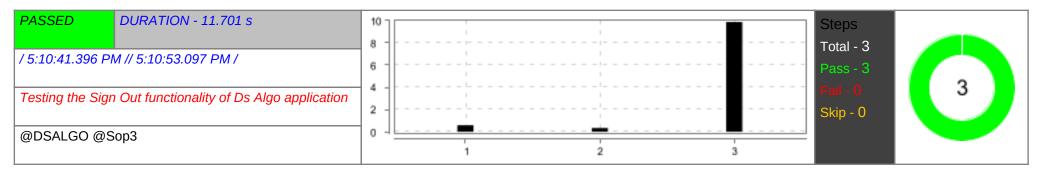
To validate Signout link when user is logged in



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	When User Clicks on Get Started button	PASSED	0.326 s
3	And User clicks on the Sign in link	PASSED	0.182 s
4	And Enters Achievers and 34dfSnRzx@QaRH	PASSED	0.111 s
5	And Clicks on Login	PASSED	0.384 s
6	And User should be able to see SignOut button and click on it	PASSED	0.273 s
7	Then Logged out successfully text should be displayed	PASSED	0.030 s

To validate Get Started button when user is not logged in

DETAILED SECTION -- 70 --

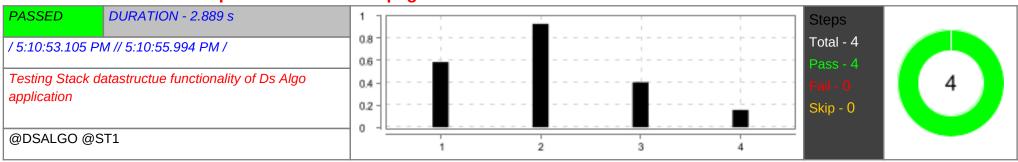


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.582 s
2	When User Clicks on Get Started button	PASSED	0.331 s
3	Then clicks on Get Started button from any of the datastaructures then You are not logged in text should be displayed	PASSED	9.871 s

Testing Stack datastructue functionality of Ds Algo application

PASSED	DURATION - 46.275 s	Scenarios		Steps	
		Total - 12		Total - 81	
/ 5:10:53.105 PM	1 // 5:11:39.380 PM /	Pass - 12	12	Pass - 81	81
		Fail - 0		Fail - 0	J 3.
		Skip - 0		Skip - 0	

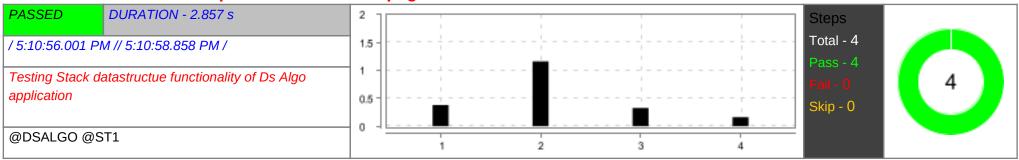
to validate three links present in the stack page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.586 s
2	When User signs In to the application	PASSED	0.930 s

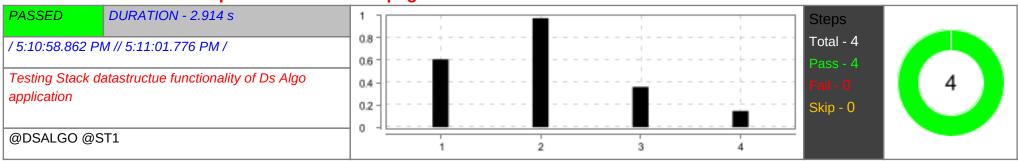
#	Step / Hook Details		Duration
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.405 s
4	Then User lands on Stack page and user should be able to see three links> under topics covered	PASSED	0.155 s

to validate three links present in the stack page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.377 s
2	When User signs In to the application	PASSED	1.162 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.327 s
4	Then User lands on Stack page and user should be able to see three links> under topics covered	PASSED	0.161 s

to validate three links present in the stack page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.609 s
2	When User signs In to the application	PASSED	0.976 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.361 s
4	Then User lands on Stack page and user should be able to see three <links> under topics covered</links>	PASSED	0.145 s

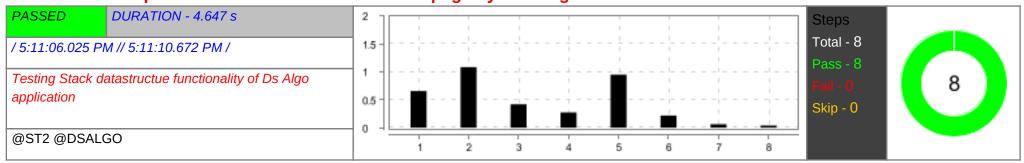
DETAILED SECTION -- 72 --

to validate Operations in stack link in the stack page by entering valid code

PASSED DURATION - 4.233 s	2 -				-	-			Steps		
/5:11:01.788 PM // 5:11:06.021 PM /	1.5 -					:	!		Total - 8		
Testing Stack datastructue functionality of Ds Algo	1 -								Pass - 8 Fail - 0	8	
application	0.5	;							Skip - 0		
@ST2 @DSALGO	0 -	1 :	2 3	4	5	6	7	8			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.373 s
2	When User signs In to the application	PASSED	1.206 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.338 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.243 s
5	And User clicks on Try here button	PASSED	0.915 s
6	And User enters correct python code	PASSED	0.217 s
7	And User clicks on Run button	PASSED	0.056 s
8	Then User must be able to see the program output below the Run button	PASSED	0.040 s

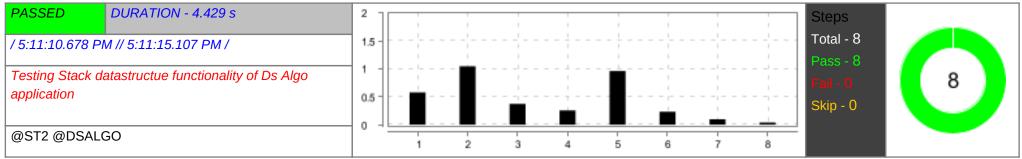
to validate Operations in stack link in the stack page by entering valid code



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.658 s
2	When User signs In to the application	PASSED	1.085 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.420 s
4	And user clicks on "Implementation" in stack link	PASSED	0.272 s

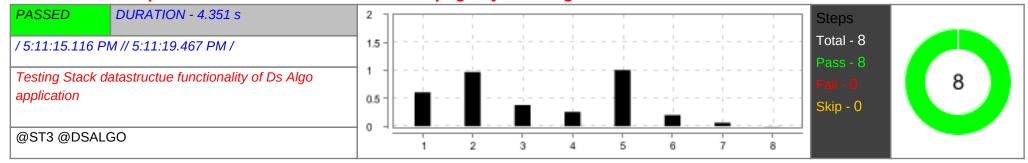
#	Step / Hook Details	Status	Duration
5	And User clicks on Try here button	PASSED	0.950 s
6	And User enters correct python code	PASSED	0.218 s
7	And User clicks on Run button	PASSED	0.062 s
8	Then User must be able to see the program output below the Run button	PASSED	0.038 s

to validate Operations in stack link in the stack page by entering valid code



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.579 s
2	When User signs In to the application	PASSED	1.046 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.373 s
4	And user clicks on "Applications" in stack link	PASSED	0.255 s
5	And User clicks on Try here button	PASSED	0.962 s
6	And User enters correct python code	PASSED	0.232 s
7	And User clicks on Run button	PASSED	0.096 s
8	Then User must be able to see the program output below the Run button	PASSED	0.039 s

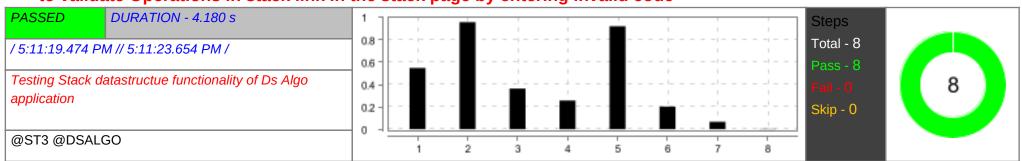
to validate Operations in stack link in the stack page by entering invalid code



DETAILED SECTION -- 74 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.606 s
2	When User signs In to the application	PASSED	0.971 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.378 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.254 s
5	And User clicks on Try here button	PASSED	1.005 s
6	And User enters python code with syntax errors	PASSED	0.199 s
7	And User clicks on Run button	PASSED	0.062 s
8	Then User must be able to see the syntax error alert	PASSED	0.003 s

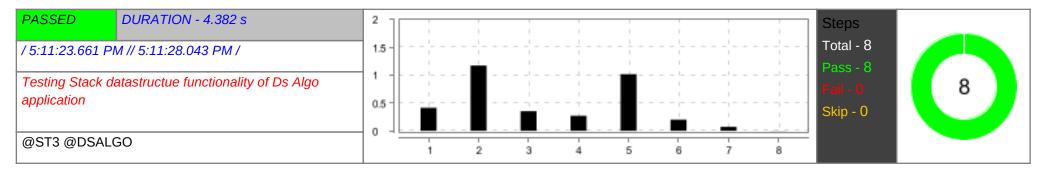
to validate Operations in stack link in the stack page by entering invalid code



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.549 s
2	When User signs In to the application	PASSED	0.959 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.363 s
4	And user clicks on "Implementation" in stack link	PASSED	0.256 s
5	And User clicks on Try here button	PASSED	0.922 s
6	And User enters python code with syntax errors	PASSED	0.202 s
7	And User clicks on Run button	PASSED	0.066 s
8	Then User must be able to see the syntax error alert	PASSED	0.003 s

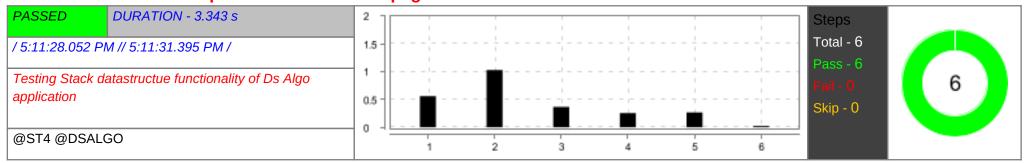
to validate Operations in stack link in the stack page by entering invalid code

DETAILED SECTION -- 75 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.414 s
2	When User signs In to the application	PASSED	1.174 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.353 s
4	And user clicks on "Applications" in stack link	PASSED	0.271 s
5	And User clicks on Try here button	PASSED	1.018 s
6	And User enters python code with syntax errors	PASSED	0.199 s
7	And User clicks on Run button	PASSED	0.071 s
8	Then User must be able to see the syntax error alert	PASSED	0.003 s

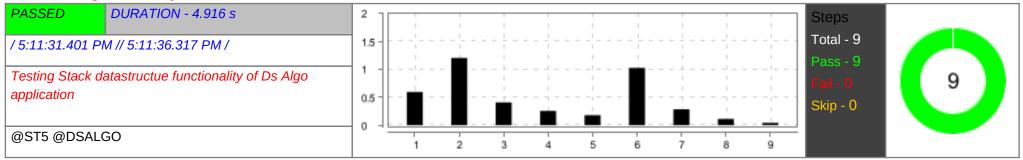
to validate Practice questions in the stack page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.560 s
2	When User signs In to the application	PASSED	1.029 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.367 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.256 s
5	And User clicks on Practice Questions Link	PASSED	0.267 s

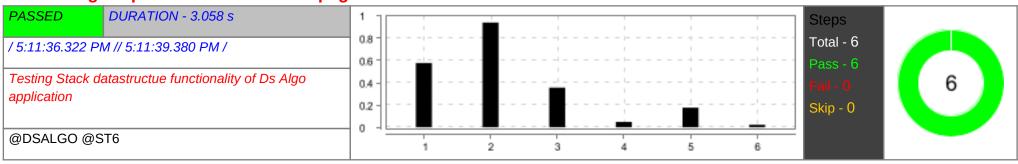
#	Step / Hook Details	Status	Duration
6	Then User must be redirected to Practice page	PASSED	0.024 s

Testing other topics



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	When User signs In to the application	PASSED	1.204 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.408 s
4	And user clicks on "Applications" in stack link	PASSED	0.255 s
5	And User clicks on Applications option	PASSED	0.179 s
6	And User clicks on Try here button	PASSED	1.027 s
7	And User enters correct python code	PASSED	0.285 s
8	And User clicks on Run button	PASSED	0.112 s
9	Then User must be able to see the program output below the Run button	PASSED	0.042 s

Testing dropdown to select Stack page



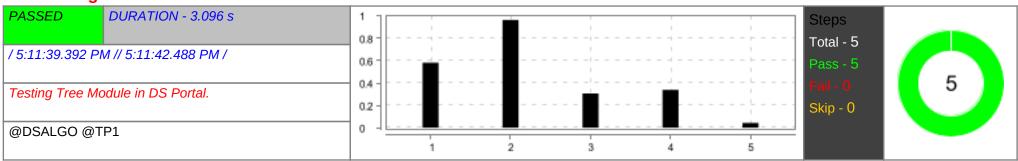
DETAILED SECTION -- 77 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.578 s
2	When User signs In to the application	PASSED	0.941 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.356 s
4	When User clicks on Data Structures drop down	PASSED	0.048 s
5	And User clicks on Stack option	PASSED	0.176 s
6	Then User should be redirected to Stack page	PASSED	0.022 s

Testing Tree Module in DS Portal.

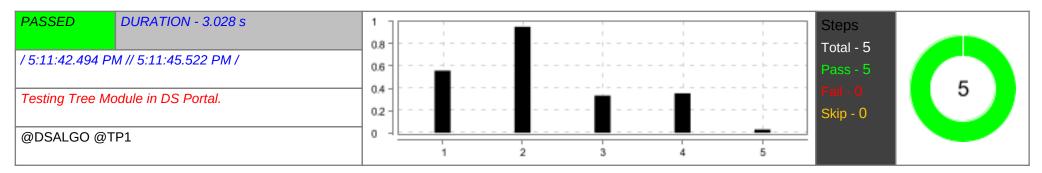
DURATION - 1 m 48.265 s	Scenarios		Steps	
	Total - 30		Total - 171	
M // 5:13:27.657 PM /	Pass - 30	30	Pass - 171	171
	Fail - 0		Fail - 0	
	Skip - 0		Skip - 0	
/	DURATION - 1 m 48.265 s	Total - 30 Pass - 30 Fail - 0	Total - 30 Pass - 30 Fail - 0	Total - 30 Pass - 30 Fall - 0 Total - 0 Total - 171 Pass - 171 Fail - 0

Testing Various links.



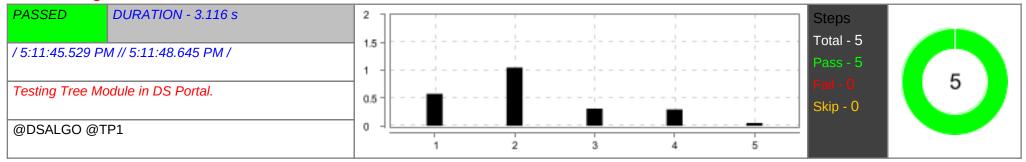
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.582 s
2	When User signs In to the application	PASSED	0.965 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.306 s
4	When User clicks on Overview of Trees link	PASSED	0.338 s
5	Then The user should be directed to the Overview of Trees page	PASSED	0.043 s

DETAILED SECTION -- 78 --



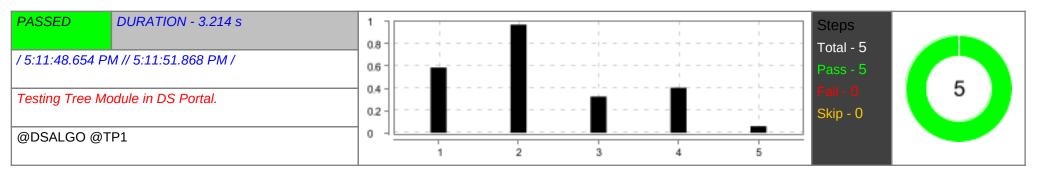
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.559 s
2	When User signs In to the application	PASSED	0.953 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.335 s
4	When User clicks on Terminologies link	PASSED	0.355 s
5	Then The user should be directed to the Terminologies page	PASSED	0.029 s

Testing Various links.



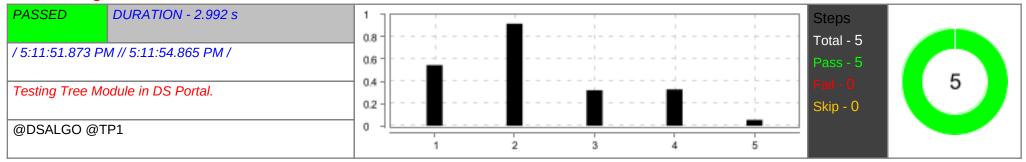
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.576 s
2	When User signs In to the application	PASSED	1.047 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.307 s
4	When User clicks on Types of Trees link	PASSED	0.292 s
5	Then The user should be directed to the Types of Trees page	PASSED	0.051 s

DETAILED SECTION -- 79 --



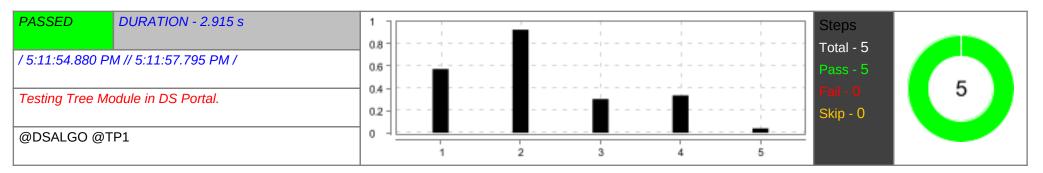
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.586 s
2	When User signs In to the application	PASSED	0.972 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.326 s
4	When User clicks on Tree Traversals link	PASSED	0.404 s
5	Then The user should be directed to the Tree Traversals page	PASSED	0.058 s

Testing Various links.



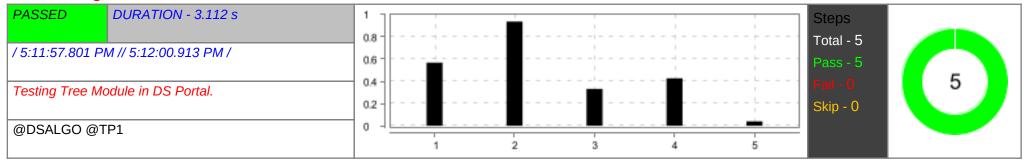
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.545 s
2	When User signs In to the application	PASSED	0.918 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.319 s
4	When User clicks on Traversals-illustration link	PASSED	0.327 s
5	Then The user should be directed to the Traversals-illustration page	PASSED	0.053 s

DETAILED SECTION -- 80 -



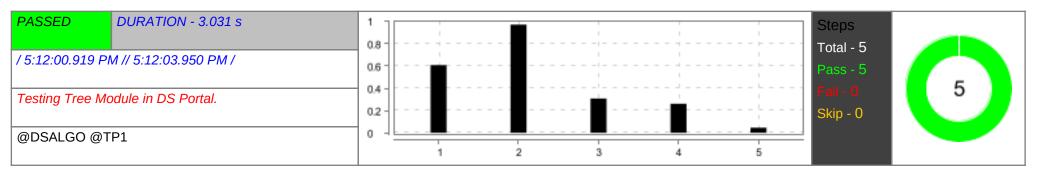
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.574 s
2	When User signs In to the application	PASSED	0.926 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.303 s
4	When User clicks on Binary Trees link	PASSED	0.336 s
5	Then The user should be directed to the Binary Trees page	PASSED	0.039 s

Testing Various links.



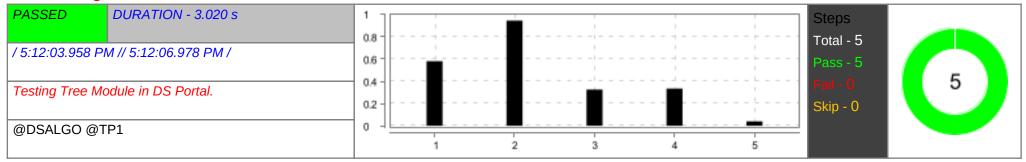
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.567 s
2	When User signs In to the application	PASSED	0.937 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.332 s
4	When User clicks on Types of Binary Trees link	PASSED	0.426 s
5	Then The user should be directed to the Types of Binary Trees page	PASSED	0.039 s

DETAILED SECTION -- 81 --



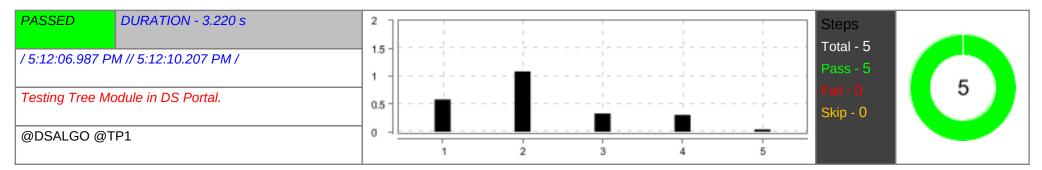
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.609 s
2	When User signs In to the application	PASSED	0.972 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.308 s
4	When User clicks on Implementtion in Python link	PASSED	0.261 s
5	Then The user should be directed to the Implementtion in Python page	PASSED	0.046 s

Testing Various links.



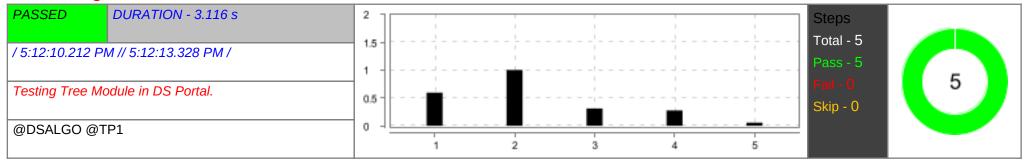
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	When User signs In to the application	PASSED	0.946 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.326 s
4	When User clicks on Binary Tree Traversals link	PASSED	0.335 s
5	Then The user should be directed to the Binary Tree Traversals page	PASSED	0.039 s

DETAILED SECTION -- 82 --



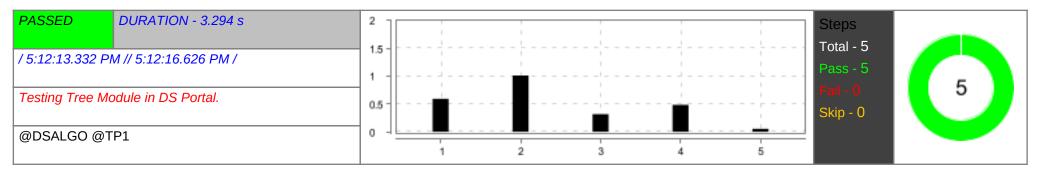
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.582 s
2	When User signs In to the application	PASSED	1.085 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.329 s
4	When User clicks on Implementation of Binary Trees link	PASSED	0.301 s
5	Then The user should be directed to the Implementation of Binary Trees page	PASSED	0.042 s

Testing Various links.



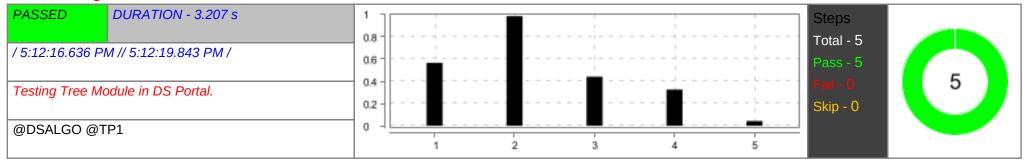
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.595 s
2	When User signs In to the application	PASSED	1.002 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.312 s
4	When User clicks on Applications of Binary Trees link	PASSED	0.275 s
5	Then The user should be directed to the Applications of Binary Trees page	PASSED	0.057 s

DETAILED SECTION -- 83 --



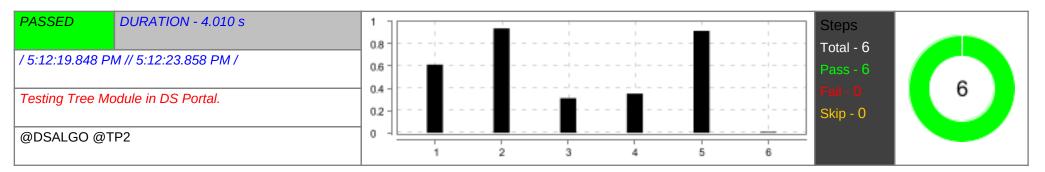
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.591 s
2	When User signs In to the application	PASSED	1.013 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.317 s
4	When User clicks on Binary Search Trees link	PASSED	0.484 s
5	Then The user should be directed to the Binary Search Trees page	PASSED	0.052 s

Testing Various links.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	When User signs In to the application	PASSED	0.986 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.442 s
4	When User clicks on Implementation of BST link	PASSED	0.326 s
5	Then The user should be directed to the Implementation of BST page	PASSED	0.042 s

DETAILED SECTION -- 84 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.613 s
2	When User signs In to the application	PASSED	0.938 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.311 s
4	When User clicks on Overview of Trees link	PASSED	0.352 s
5	And User clicks on Try here button	PASSED	0.916 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

PASSED DURATION - 4.086 s	2 -				1	1		Steps	
/ 5:12:23.863 PM // 5:12:27.949 PM /	1.5 -			 				Total - 6	
7 5.12.25.805 PW // 5.12.27.949 PW /	1 -			 		<u> </u>	-!	Pass - 6	
Testing Tree Module in DS Portal.	0.5	🛓 -		 				Fail - 0	6
	0.0				.			Skip - 0	
@DSALGO @TP2	0 -	1	2	 3	4	5	6		

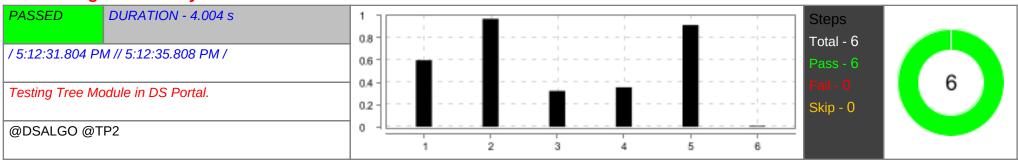
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.569 s
2	When User signs In to the application	PASSED	1.011 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.311 s
4	When User clicks on Terminologies link	PASSED	0.374 s
5	And User clicks on Try here button	PASSED	0.985 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s

DETAILED SECTION -- 85 --

Testing Various Try here links.

PASSED DURATION - 3.845 s	1 7					Steps	
	0.8 -					Total - 6	
/ 5:12:27.953 PM // 5:12:31.798 PM /	0.6 -					Pass - 6	
Testing Tree Module in DS Portal.	0.4 -		<u>-</u>				6
resumg free Woddie in DS Fortal.	0.2 -					Skip - 0	
@DSALGO @TP2	0 1						
		1 2	3	4 5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User signs In to the application	PASSED	0.995 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.304 s
4	When User clicks on Types of Trees link	PASSED	0.250 s
5	And User clicks on Try here button	PASSED	0.912 s
6	Then User should be redirected to Try Editor Page	PASSED	0.006 s



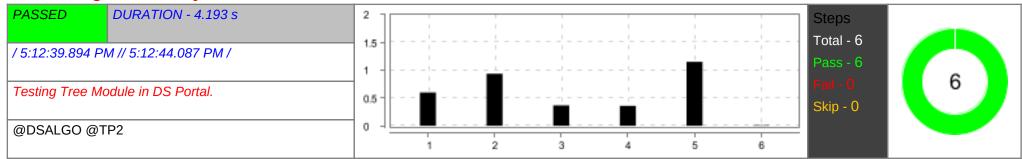
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.598 s
2	When User signs In to the application	PASSED	0.970 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.323 s
4	When User clicks on Tree Traversals link	PASSED	0.355 s
5	And User clicks on Try here button	PASSED	0.915 s
6	Then User should be redirected to Try Editor Page	PASSED	0.007 s

DETAILED SECTION -- 86 --

Testing Various Try here links.

PASSED DURATION - 4.072 s	1	1		_	-				Steps	
	0.8		-						Total - 6	
/ 5:12:35.815 PM // 5:12:39.887 PM /	0.6	₁	-i						Pass - 6	
Testing Tree Module in DS Portal.	0.4								Fail - 0	6
	0.2	 							Skip - 0	
@DSALGO @TP2	0									
			1	2	3	4	5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.579 s
2	When User signs In to the application	PASSED	0.971 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.340 s
4	When User clicks on Traversals-illustration link	PASSED	0.350 s
5	And User clicks on Try here button	PASSED	0.909 s
6	Then User should be redirected to Try Editor Page	PASSED	0.007 s



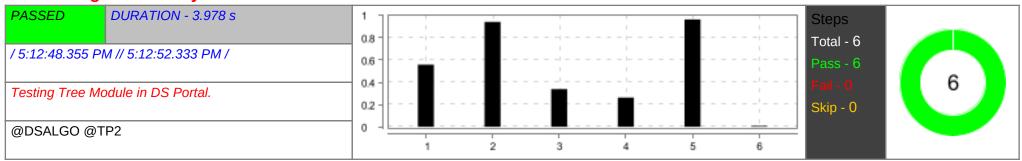
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.599 s
2	When User signs In to the application	PASSED	0.935 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.368 s
4	When User clicks on Binary Trees link	PASSED	0.359 s
5	And User clicks on Try here button	PASSED	1.151 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s

DETAILED SECTION -- 87 --

Testing Various Try here links.

PASSED DURATION - 4.259 s	2							Steps	
/ F-12-44 001 DM // F-12-40 250 DM /	1.5 -							Total - 6	
/ 5:12:44.091 PM // 5:12:48.350 PM /	1 -							Pass - 6	
Testing Tree Module in DS Portal.	0.5 -	📥						Fail - 0	6
	0.0							Skip - 0	
@DSALGO @TP2	0 -	1	2	3	4	5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.669 s
2	When User signs In to the application	PASSED	1.142 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.336 s
4	When User clicks on Types of Binary Trees link	PASSED	0.420 s
5	And User clicks on Try here button	PASSED	0.820 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s



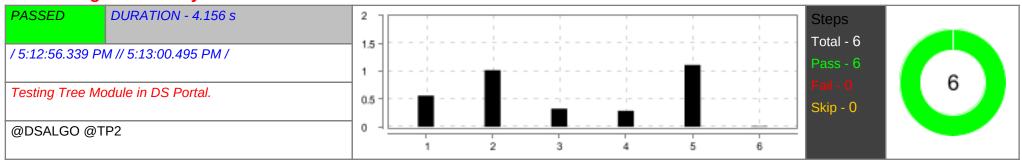
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.559 s
2	When User signs In to the application	PASSED	0.943 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.338 s
4	When User clicks on Implementtion in Python link	PASSED	0.262 s
5	And User clicks on Try here button	PASSED	0.965 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

DETAILED SECTION -- 88 --

Testing Various Try here links.

PASSED DURATION - 3.992 s	1	1								-	$\overline{}$	Steps			
	8.0		-i-	 		 	 			 i- ·		Total - 6			
/ 5:12:52.339 PM // 5:12:56.331 PM /	0.6			 		 	 		 ŀ	 i - ·		Pass - 6			
Testing Tree Module in DS Portal.	0.4			 		 !	 		 •	 -		Fail - 0		6	
resulting free Module III 23 Fortal.	0.2		ı	 		 -	 		 ŀ	 		Skip - 0	М		
@DSALGO @TP2	0		=	 		 -	 		 	 +			l '		
			1		2	3	4	1	5	6					

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.603 s
2	When User signs In to the application	PASSED	0.985 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.355 s
4	When User clicks on Binary Tree Traversals link	PASSED	0.326 s
5	And User clicks on Try here button	PASSED	0.900 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s



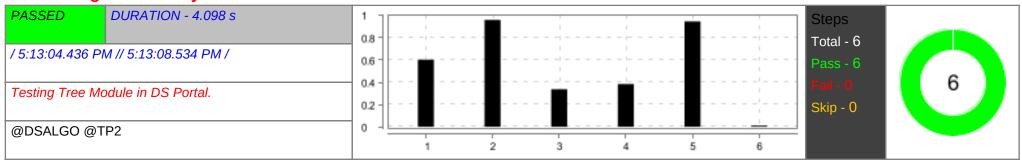
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.561 s
2	When User signs In to the application	PASSED	1.018 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.325 s
4	When User clicks on Implementation of Binary Trees link	PASSED	0.288 s
5	And User clicks on Try here button	PASSED	1.112 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

DETAILED SECTION -- 89 --

Testing Various Try here links.

PASSED DURATION - 3.929 s	1 Steps	
	0.8 - Total - 6	
/ 5:13:00.503 PM // 5:13:04.432 PM /	0.6 - Pass - 6	
Testing Tree Module in DS Portal.	0.4 -	6
, and the second	0.2 - Skip - 0	
@DSALGO @TP2	0	
	1 2 3 4 5 6	

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.608 s
2	When User signs In to the application	PASSED	0.959 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.306 s
4	When User clicks on Applications of Binary Trees link	PASSED	0.273 s
5	And User clicks on Try here button	PASSED	0.915 s
6	Then User should be redirected to Try Editor Page	PASSED	0.007 s



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.602 s
2	When User signs In to the application	PASSED	0.961 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.337 s
4	When User clicks on Binary Search Trees link	PASSED	0.384 s
5	And User clicks on Try here button	PASSED	0.947 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s

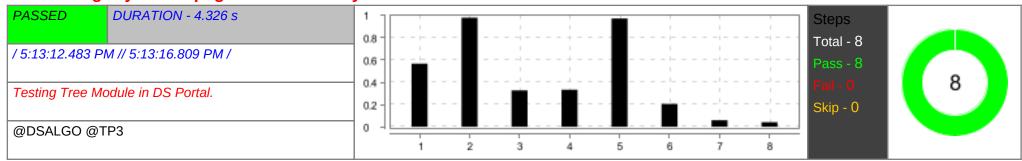
DETAILED SECTION -- 90 --

Testing Various Try here links.

PASSED DURATION - 3.938 s	2 7							Steps	
/ F:12:00 F20 DM // F:12:12 477 DM /	1.5 -							Total - 6	
/ 5:13:08.539 PM // 5:13:12.477 PM /	1 -		<u> </u>			<u></u>		Pass - 6	
Testing Tree Module in DS Portal.	0.5 -							Fail - 0	6
	0.0							Skip - 0	
@DSALGO @TP2	0 -	1	2	3	4	5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.574 s
2	When User signs In to the application	PASSED	1.022 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.312 s
4	When User clicks on Implementation of BST link	PASSED	0.285 s
5	And User clicks on Try here button	PASSED	0.924 s
6	Then User should be redirected to Try Editor Page	PASSED	0.006 s

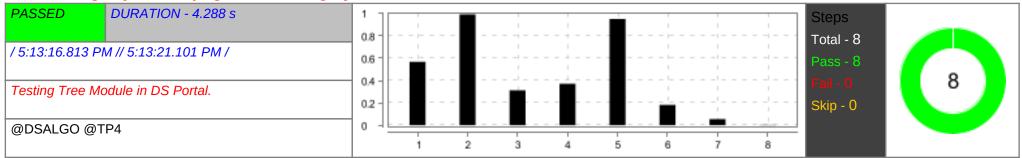
Testing Try Editor page with correct syntax.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.567 s
2	When User signs In to the application	PASSED	0.981 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.327 s
4	When User clicks on Overview of Trees link	PASSED	0.333 s
5	And User clicks on Try here button	PASSED	0.973 s
6	And User enters correct python code	PASSED	0.206 s

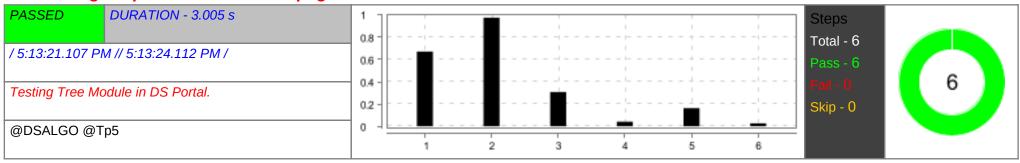
#	Step / Hook Details	Status	Duration
7	And User clicks on Run button	PASSED	0.058 s
8	Then User must be able to see the program output below the Run button	PASSED	0.041 s

Testing Try Editor page with wrong syntax.



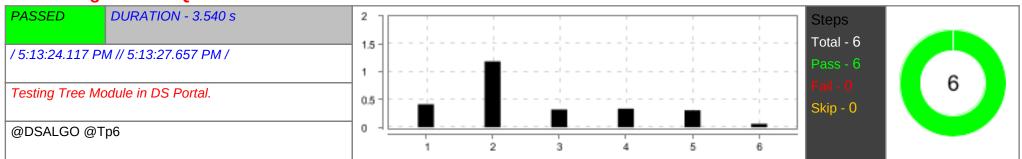
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User signs In to the application	PASSED	0.993 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.312 s
4	When User clicks on Overview of Trees link	PASSED	0.371 s
5	And User clicks on Try here button	PASSED	0.952 s
6	And User enters python code with syntax errors	PASSED	0.182 s
7	And User clicks on Run button	PASSED	0.054 s
8	Then User must be able to see the syntax error alert	PASSED	0.003 s

Testing dropdown to load Tree page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.671 s
2	When User signs In to the application	PASSED	0.977 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.308 s
4	When User clicks on Data Structures drop down	PASSED	0.041 s
5	And User clicks on Tree option	PASSED	0.163 s
6	Then User should be redirected to Tree page	PASSED	0.027 s

Testing Practice Questions link



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.414 s
2	When User signs In to the application	PASSED	1.186 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.320 s
4	When User clicks on Overview of Trees link	PASSED	0.335 s
5	And User clicks on Practice Questions Link	PASSED	0.305 s
6	Then User must be redirected to Practice page	PASSED	0.063 s