

Feature			Scei	nario			St	ер	
Name	Duration	7	P	F	S	T	P	F	S
User Navigation to Array page	43.074 s	9	9	0	0	61	61	0	0
Testing the Data Structure feature functionality	19.004 s	5	5	0	0	32	32	0	0
Testing Graph Module in DS Portal.	30.447 s	8	8	0	0	50	50	0	0
Testing the Home Page of Ds Algo application	11.226 s	6	6	0	0	26	26	0	0
User validating the various features of Linkedlist modules	42.778 s	10	10	0	0	76	76	0	0
Queue Feature	1 m 28.201 s	20	20	0	0	167	167	0	0
Testing Register feature in DS Portal.	20.481 s	9	8	1	0	53	52	1	0
Testing the Sign In functionality of Ds Algo application	12.761 s	6	6	0	0	33	33	0	0
Testing the Sign Out functionality of Ds Algo application	36.756 s	3	3	0	0	13	13	0	0
Testing Stack datastructue functionality of Ds Algo application	45.788 s	12	12	0	0	81	81	0	0
Testing Tree Module in DS Portal.	1 m 53.662 s	30	30	0	0	171	171	0	0

FAIL & SKIP SCENARIOS -- 3 --

#	Feature Name	Scenario Name
1	Testing Register feature in DS Portal.	Register with different input combinations.

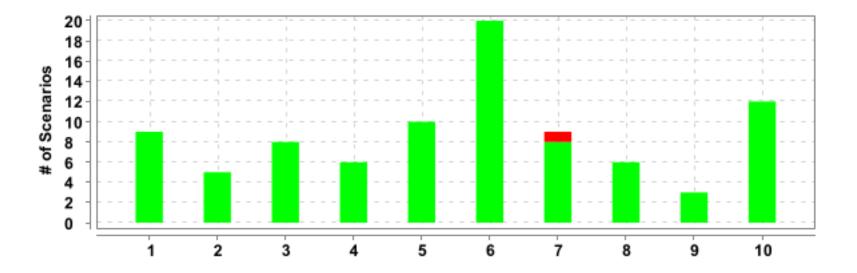
TAG		Scei	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@AP1	4	4	0	0	1	1	0	0
@DSALGO	118	117	1	0	11	10	1	0
@AP2	1	1	0	0	1	1	0	0
@AP3	4	4	0	0	1	1	0	0
@DS1	1	1	0	0	1	1	0	0
@DS2	1	1	0	0	1	1	0	0
@DS3	1	1	0	0	1	1	0	0
@DS4	1	1	0	0	1	1	0	0
@DS5	1	1	0	0	1	1	0	0
@GP1	2	2	0	0	1	1	0	0
@GP2	2	2	0	0	1	1	0	0
@GP3	1	1	0	0	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
@HomePage	6	6	0	0	1	1	0	0
@HP1	1	1	0	0	1	1	0	0

TAG		Scei	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@HP2	1	1	0	0	1	1	0	0
@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	0	1	0
@Register	9	8	1	0	1	0	1	0

TAG		Scei	nario			Fea	ture	
Name	Т	P	F	S	T	P	F	S
@RP2	1	1	0	0	1	0	1	0
@RP3	1	1	0	0	1	0	1	0
@RP4	6	5	1	0	1	0	1	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

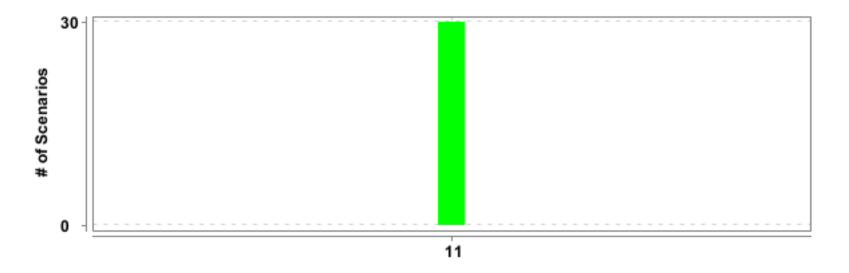
TAG		Scer	nario			Fea	eature		
Name	T	P	F	S	T	P	F	S	
@ST6	1	1	0	0	1	1	0	0	
@TP1	13	13	0	0	1	1	0	0	
@TP2	13	13	0	0	1	1	0	0	
@TP3	1	1	0	0	1	1	0	0	
@TP4	1	1	0	0	1	1	0	0	
@Tp5	1	1	0	0	1	1	0	0	
@Tp6	1	1	0	0	1	1	0	0	

FEATURES SUMMARY -- 8 --



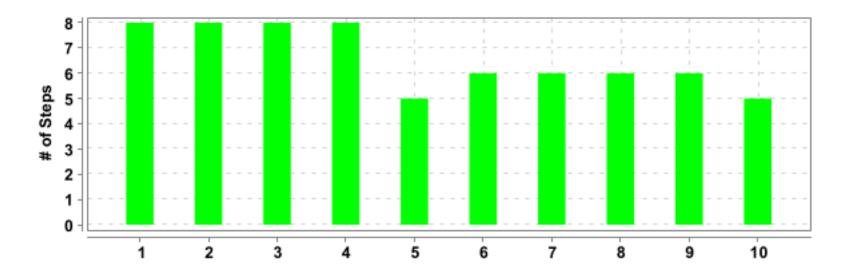
#	Feature Name	T	P	F	S	Duration
1	User Navigation to Array page	9	9	0	0	43.074 s
2	Testing the Data Structure feature functionality	5	5	0	0	19.004 s
3	Testing Graph Module in DS Portal.	8	8	0	0	30.447 s
4	Testing the Home Page of Ds Algo application	6	6	0	0	11.226 s
5	User validating the various features of Linkedlist modules	10	10	0	0	42.778 s
6	Queue Feature	20	20	0	0	1 m 28.201 s
7	Testing Register feature in DS Portal.	9	8	1	0	20.481 s
8	Testing the Sign In functionality of Ds Algo application	6	6	0	0	12.761 s
9	Testing the Sign Out functionality of Ds Algo application	3	3	0	0	36.756 s
10	Testing Stack datastructue functionality of Ds Algo application	12	12	0	0	45.788 s

FEATURES SUMMARY -- 9 --



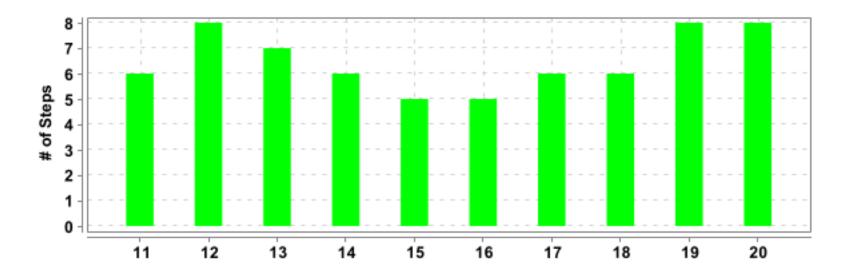
#	Feature Name	T	P	F	S	Duration
11	Testing Tree Module in DS Portal.	30	30	0	0	1 m 53.662 s

SCENARIOS SUMMARY -- 10 --



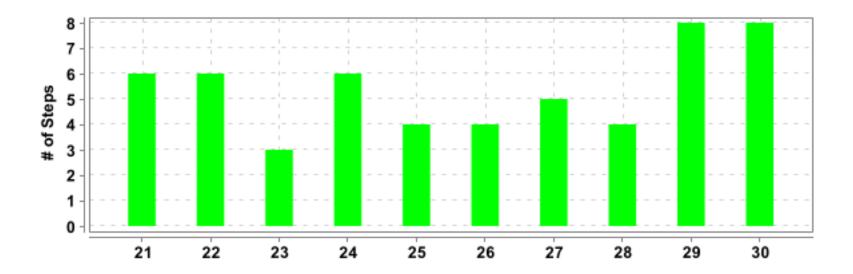
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User Navigation to Array page	Checking the Topics Covered	8	8	0	0	13.300 s
2		Checking the Topics Covered	8	8	0	0	4.507 s
3		Checking the Topics Covered	8	8	0	0	4.335 s
4		Checking the Topics Covered	8	8	0	0	4.364 s
5		User select Arrays from the drop down menu to load Array Page	5	5	0	0	3.030 s
6		Testing Practice Questions link	6	6	0	0	3.365 s
7		Testing Practice Questions link	6	6	0	0	3.299 s
8		Testing Practice Questions link	6	6	0	0	3.279 s
9		Testing Practice Questions link	6	6	0	0	3.348 s
10	Testing the Data Structure feature functionality	Checking the Time Complexity button functionality	5	5	0	0	2.902 s

SCENARIOS SUMMARY -- 11 --



#	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	4.041 s
12		Checking The functionality of Run button	8	8	0	0	4.804 s
13		Checking whethere the error message is showing	7	7	0	0	4.144 s
14		Checking the Practice Question button functionality	6	6	0	0	3.056 s
15	Testing Graph Module in DS Portal.	Testing Various links.	5	5	0	0	3.116 s
16		Testing Various links.	5	5	0	0	3.488 s
17		Testing Various Try here links.	6	6	0	0	4.220 s
18		Testing Various Try here links.	6	6	0	0	4.458 s
19		Testing Try Editor page with correct syntax.	8	8	0	0	4.502 s
20		Testing Try Editor page with wrong syntax.	8	8	0	0	4.201 s

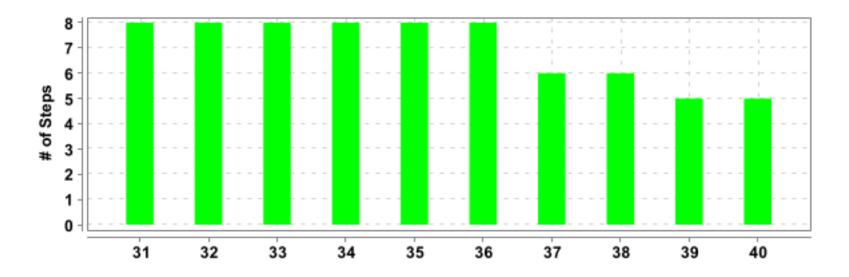
SCENARIOS SUMMARY -- 12 --



#	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	2.976 s
22		Testing Practice Questions link	6	6	0	0	3.397 s
23	Testing the Home Page of Ds Algo application	To validate the Home Page	3	3	0	0	1.452 s
24		Testing the Get Started button on the homepage	6	6	0	0	1.879 s
25		To validate the DataStructures dropdown menu	4	4	0	0	1.756 s
26		To validate Get Started button for every module without sign in	4	4	0	0	2.261 s
27		To validate the Sign in link	5	5	0	0	1.964 s
28		To validate the Register link	4	4	0	0	1.864 s
29	User validating the various features of Linkedlist modules	Checking the Linkedlist Links	8	8	0	0	4.375 s

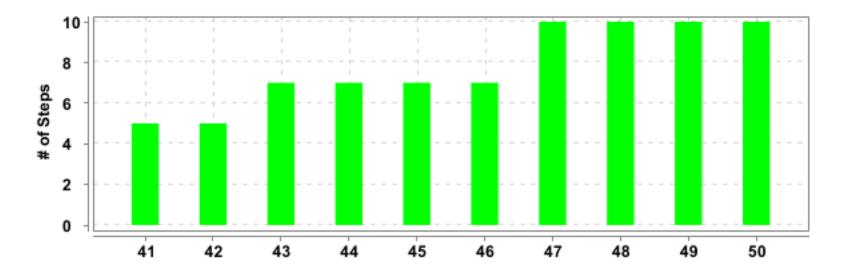
	# Feature Name	Scenario Name	T	P	F	S	Duration
3	30	Checking the Linkedlist Links	8	8	0	0	4.301 s

SCENARIOS SUMMARY -- 14 --



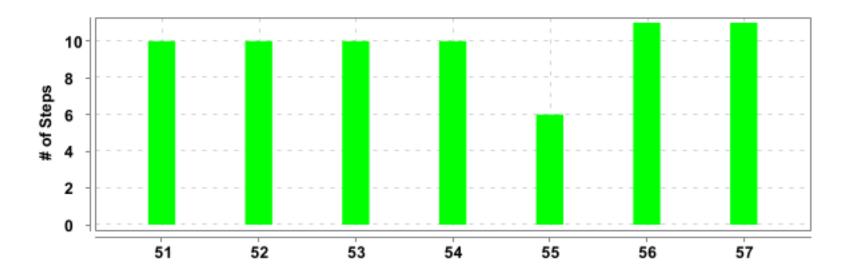
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User validating the various features of Linkedlist modules	Checking the Linkedlist Links	8	8	0	0	4.705 s
32		Checking the Linkedlist Links	8	8	0	0	4.437 s
33		Checking the Linkedlist Links	8	8	0	0	4.597 s
34		Checking the Linkedlist Links	8	8	0	0	4.592 s
35		Checking the Linkedlist Links	8	8	0	0	4.469 s
36		Testing Try Editor page with incorrect code.	8	8	0	0	4.773 s
37		Testing the dropdown for the Linkedlist	6	6	0	0	3.151 s
38		Testing Practice Questions for LinkedList	6	6	0	0	3.285 s
39	Queue Feature	Testing different Links in Queue Page	5	5	0	0	3.123 s
40		Testing different Links in Queue Page	5	5	0	0	3.037 s

SCENARIOS SUMMARY



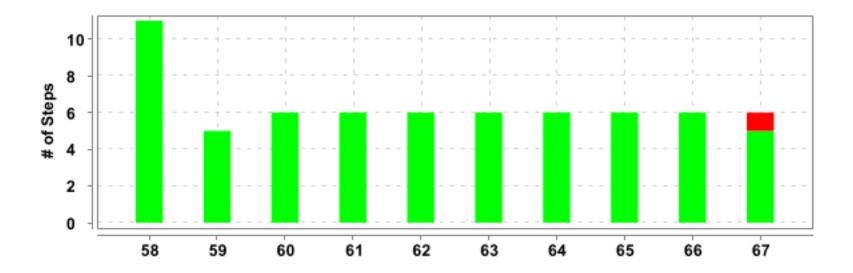
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Queue Feature	Testing different Links in Queue Page	5	5	0	0	3.158 s
42		Testing different Links in Queue Page	5	5	0	0	3.036 s
43		Testing different Try Here button under queue	7	7	0	0	4.157 s
44		Testing different Try Here button under queue	7	7	0	0	4.125 s
45		Testing different Try Here button under queue	7	7	0	0	4.030 s
46		Testing different Try Here button under queue	7	7	0	0	4.533 s
47		Testing different Try Editor page under queue	10	10	0	0	4.917 s
48		Testing different Try Editor page under queue	10	10	0	0	4.723 s
49		Testing different Try Editor page under queue	10	10	0	0	4.400 s
50		Testing different Try Editor page under queue	10	10	0	0	4.419 s

SCENARIOS SUMMARY -- 16 --



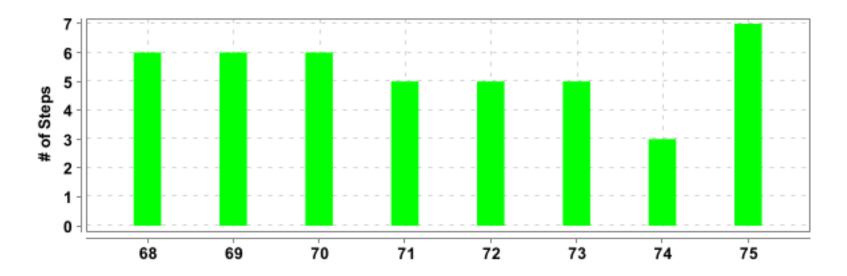
#	Feature Name	Scenario Name	T	P	F	S	Duration
51	Queue Feature	Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	4.289 s
52		Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	4.386 s
53		Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	5.599 s
54		Testing different Try Editor page under queue by giving Wrong syntax	10	10	0	0	4.865 s
55		Testing the practice question link in Implementation of queue in python page	6	6	0	0	3.672 s
56		Testing different Links in Implementaion of Queue in Python page under queue	11	11	0	0	6.601 s
57		Testing different Links in Implementaion of Queue in Python page under queue	11	11	0	0	5.178 s

SCENARIOS SUMMARY -- 17 --



#	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	5.758 s
59	Testing Register feature in DS Portal.	Register with all fields empty.	5	5	0	0	2.455 s
60		Register with Password and Password Confirmation fields empty.	6	6	0	0	2.299 s
61		Register with Password Confirmation field empty.	6	6	0	0	2.126 s
62		Register with different input combinations.	6	6	0	0	2.194 s
63		Register with different input combinations.	6	6	0	0	2.183 s
64		Register with different input combinations.	6	6	0	0	2.302 s
65		Register with different input combinations.	6	6	0	0	2.328 s
66		Register with different input combinations.	6	6	0	0	2.264 s
67		Register with different input combinations.	6	5	1	0	2.243 s

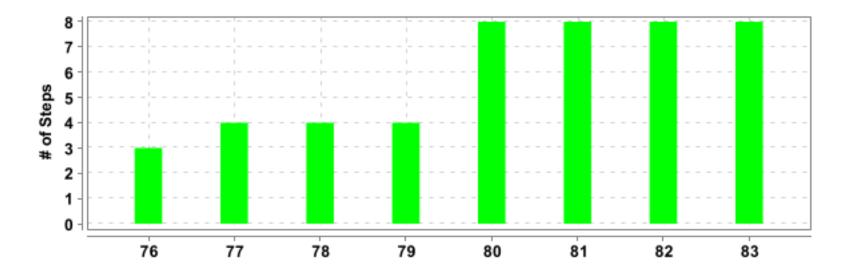
SCENARIOS SUMMARY -- 18 --



#	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	2.411 s
69		To validate unsuccessfull login message by entering invalid username and password combinations	6	6	0	0	2.200 s
70		To validate unsuccessfull login message by entering invalid username and valid password	6	6	0	0	2.285 s
71		To validate Login button providing blank username and password	5	5	0	0	1.981 s
72		To validate Login button providing blank username and valid password	5	5	0	0	1.942 s
73		To validate Login button providing valid username and blank password	5	5	0	0	1.879 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	21.723 s

#	# Feature Name	Scenario Name	T	P	F	S	Duration
7	75	To validate Signout link when user is logged in	7	7	0	0	2.752 s

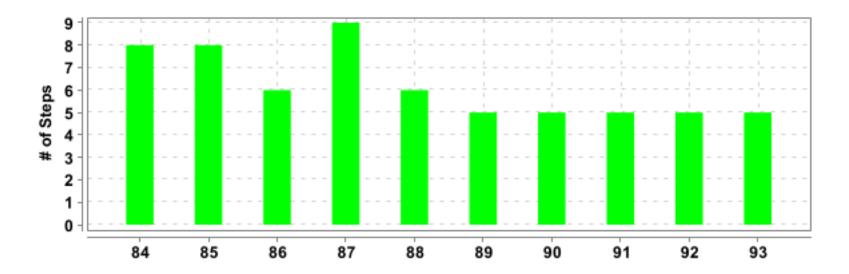
SCENARIOS SUMMARY -- 20 --



#	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	12.253 s
77	Testing Stack datastructue functionality of Ds Algo application	to validate three links present in the stack page	4	4	0	0	2.963 s
78		to validate three links present in the stack page	4	4	0	0	2.989 s
79		to validate three links present in the stack page	4	4	0	0	3.340 s
80		to validate Operations in stack link in the stack page by entering valid code	8	8	0	0	4.447 s
81		to validate Operations in stack link in the stack page by entering valid code	8	8	0	0	4.491 s
82		to validate Operations in stack link in the stack page by entering valid code	8	8	0	0	4.453 s

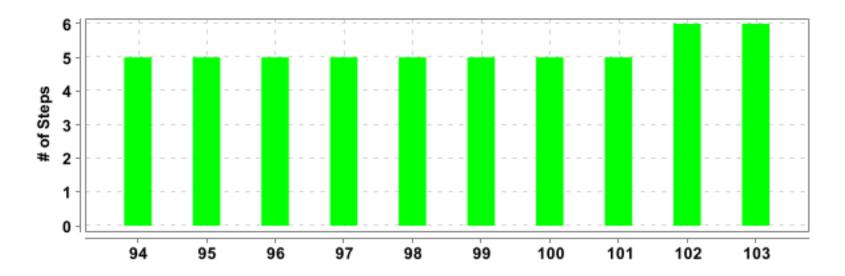
#	Feature Name	Scenario Name	T	P	F	S	Duration
83		to validate Operations in stack link in the stack page by entering invalid code	8	8	0	0	4.276 s

SCENARIOS SUMMARY -- 22 --



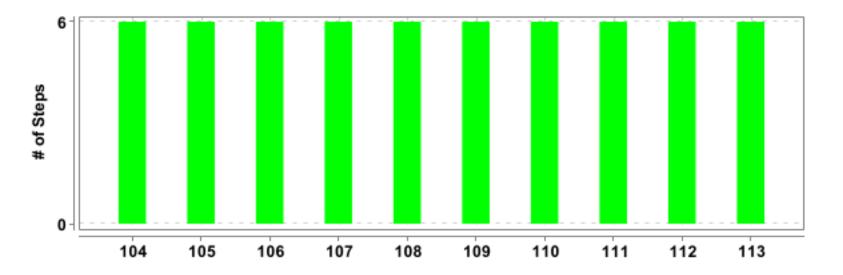
#	Feature Name	Scenario Name	T	P	F	S	Duration
84	Testing Stack datastructue functionality of Ds Algo application	to validate Operations in stack link in the stack page by entering invalid code	8	8	0	0	4.141 s
85		to validate Operations in stack link in the stack page by entering invalid code	8	8	0	0	4.132 s
86		to validate Practice questions in the stack page	6	6	0	0	3.261 s
87		Testing other topics	9	9	0	0	4.297 s
88		Testing dropdown to select Stack page	6	6	0	0	2.874 s
89	Testing Tree Module in DS Portal.	Testing Various links.	5	5	0	0	3.317 s
90		Testing Various links.	5	5	0	0	3.105 s
91		Testing Various links.	5	5	0	0	2.937 s
92		Testing Various links.	5	5	0	0	3.110 s
93		Testing Various links.	5	5	0	0	3.079 s

SCENARIOS SUMMARY -- 23 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
94	Testing Tree Module in DS Portal.	Testing Various links.	5	5	0	0	3.093 s
95		Testing Various links.	5	5	0	0	3.269 s
96		Testing Various links.	5	5	0	0	3.187 s
97		Testing Various links.	5	5	0	0	3.470 s
98		Testing Various links.	5	5	0	0	3.235 s
99		Testing Various links.	5	5	0	0	3.367 s
10- 0		Testing Various links.	5	5	0	0	3.649 s
10- 1		Testing Various links.	5	5	0	0	3.354 s
10- 2		Testing Various Try here links.	6	6	0	0	4.678 s
10- 3		Testing Various Try here links.	6	6	0	0	4.780 s

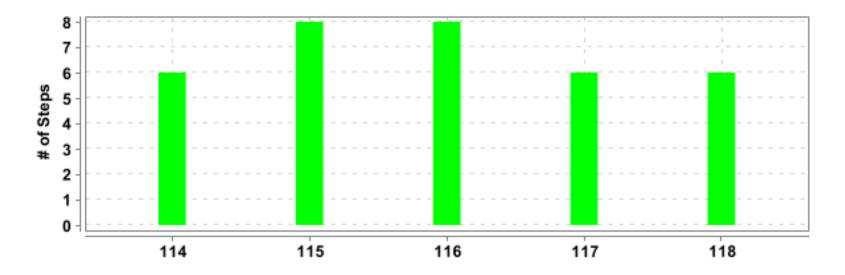
SCENARIOS SUMMARY -- 24 --



#	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	4.613 s
10- 5		Testing Various Try here links.	6	6	0	0	4.143 s
10- 6		Testing Various Try here links.	6	6	0	0	4.003 s
10- 7		Testing Various Try here links.	6	6	0	0	4.066 s
10- 8		Testing Various Try here links.	6	6	0	0	4.091 s
10- 9		Testing Various Try here links.	6	6	0	0	4.015 s
11- 0		Testing Various Try here links.	6	6	0	0	4.092 s
11- 1		Testing Various Try here links.	6	6	0	0	4.082 s
11- 2		Testing Various Try here links.	6	6	0	0	3.932 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 3		Testing Various Try here links.	6	6	0	0	4.418 s

SCENARIOS SUMMARY -- 26 --



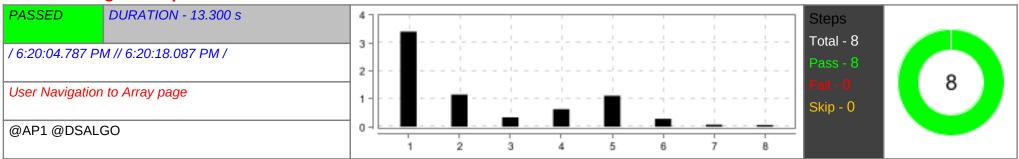
#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 4	Testing Tree Module in DS Portal.	Testing Various Try here links.	6	6	0	0	4.182 s
11- 5		Testing Try Editor page with correct syntax.	8	8	0	0	4.535 s
11- 6		Testing Try Editor page with wrong syntax.	8	8	0	0	4.509 s
11- 7		Testing dropdown to load Tree page	6	6	0	0	3.092 s
11- 8		Testing Practice Questions link	6	6	0	0	3.930 s

DETAILED SECTION -- 27 --

User Navigation to Array page

PASSED	DURATION - 43.074 s	Scenarios		Steps	
		Total - 9		Total - 61	
/ 6:20:04.780 PN	M // 6:20:47.854 PM /	Pass - 9	9	Pass - 61	61
		Fail - 0	~ J	Fail - 0	
		Skip - 0		Skip - 0	

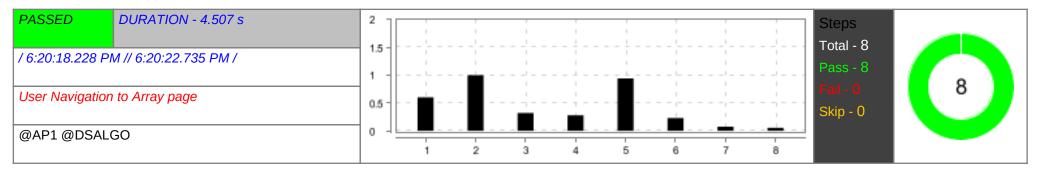
Checking the Topics Covered



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	3.410 s
2	When User signs In to the application	PASSED	1.147 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.333 s
4	When The User clicks on "Arrays in Python" link	PASSED	0.629 s
5	And User clicks on Try here button	PASSED	1.111 s
6	And User enters correct python code	PASSED	0.281 s
7	And User clicks on Run button	PASSED	0.071 s
8	Then User must be able to see the program output below the Run button	PASSED	0.058 s

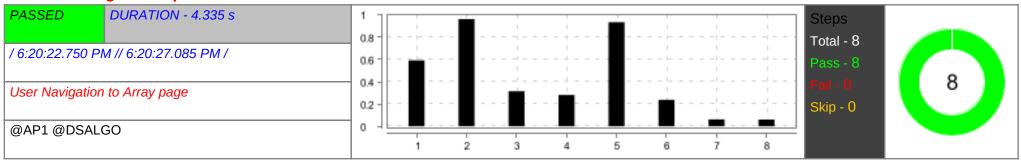
Checking the Topics Covered

DETAILED SECTION -- 28 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.602 s
2	When User signs In to the application	PASSED	1.001 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.320 s
4	When The User clicks on "Arrays Using List" link	PASSED	0.278 s
5	And User clicks on Try here button	PASSED	0.942 s
6	And User enters correct python code	PASSED	0.230 s
7	And User clicks on Run button	PASSED	0.072 s
8	Then User must be able to see the program output below the Run button	PASSED	0.052 s

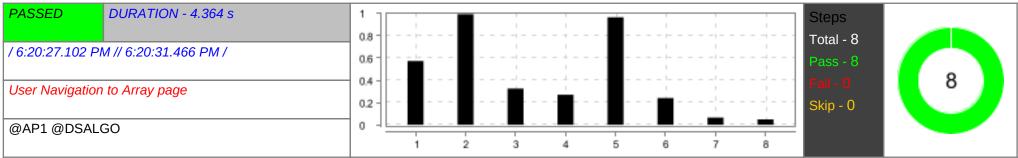
Checking the Topics Covered



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.593 s
2	When User signs In to the application	PASSED	0.964 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.315 s
4	When The User clicks on "Basic Operations in Lists" link	PASSED	0.281 s
5	And User clicks on Try here button	PASSED	0.935 s

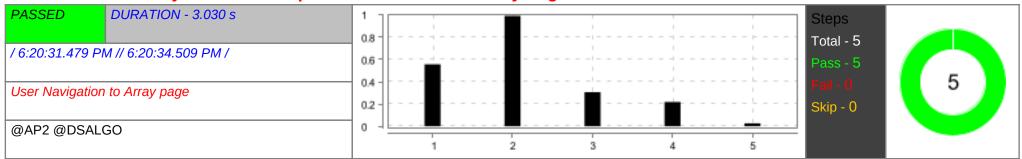
#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.237 s
7	And User clicks on Run button	PASSED	0.062 s
8	Then User must be able to see the program output below the Run button	PASSED	0.060 s

Checking the Topics Covered



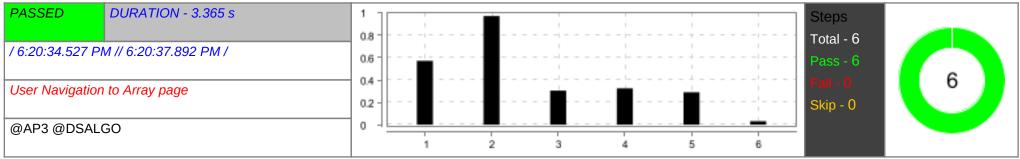
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.574 s
2	When User signs In to the application	PASSED	0.994 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.325 s
4	When The User clicks on "Applications of Array" link	PASSED	0.270 s
5	And User clicks on Try here button	PASSED	0.966 s
6	And User enters correct python code	PASSED	0.240 s
7	And User clicks on Run button	PASSED	0.064 s
8	Then User must be able to see the program output below the Run button	PASSED	0.048 s

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



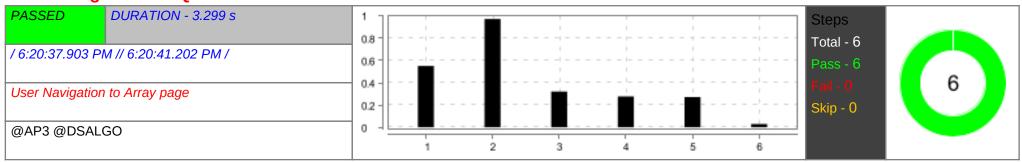
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.557 s
2	When User signs In to the application	PASSED	0.992 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.307 s
4	When The user select Arrays from the drop down menu	PASSED	0.218 s
5	Then The user should be navigated to the Array Page	PASSED	0.026 s

Testing Practice Questions link



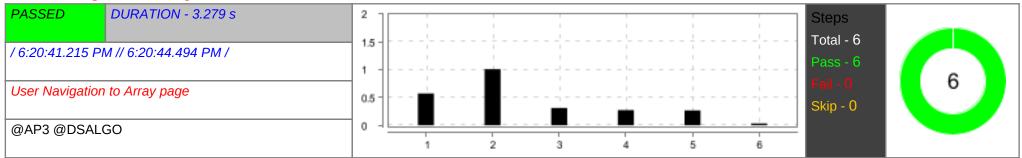
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.572 s
2	When User signs In to the application	PASSED	0.973 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.305 s
4	When User clicks on "Arrays in Python" link	PASSED	0.325 s
5	And User clicks on Practice Questions Link	PASSED	0.291 s
6	Then User must be redirected to Practice page	PASSED	0.031 s

Testing Practice Questions link



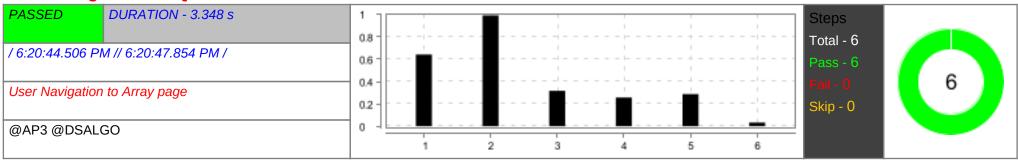
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.552 s
2	When User signs In to the application	PASSED	0.974 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.321 s
4	When User clicks on "Arrays Using List" link	PASSED	0.277 s
5	And User clicks on Practice Questions Link	PASSED	0.272 s
6	Then User must be redirected to Practice page	PASSED	0.029 s

Testing Practice Questions link



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.573 s
2	When User signs In to the application	PASSED	1.010 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.312 s
4	When User clicks on "Basic Operations in Lists" link	PASSED	0.272 s
5	And User clicks on Practice Questions Link	PASSED	0.268 s
6	Then User must be redirected to Practice page	PASSED	0.033 s

Testing Practice Questions link



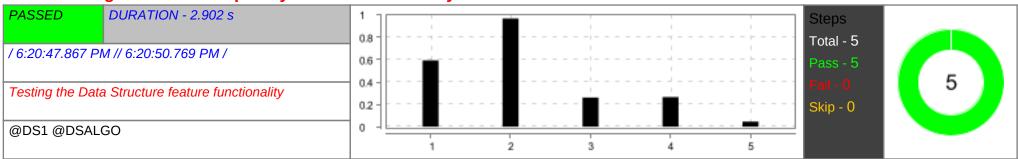
DETAILED SECTION -- 32 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.642 s
2	When User signs In to the application	PASSED	0.993 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.317 s
4	When User clicks on "Applications of Array" link	PASSED	0.256 s
5	And User clicks on Practice Questions Link	PASSED	0.287 s
6	Then User must be redirected to Practice page	PASSED	0.033 s

Testing the Data Structure feature functionality

PASSED	DURATION - 19.004 s	Scenarios		Steps Total - 32	
/ 6:20:47.867 PM //	6:21:06.871 PM /	Total - 5 Pass - 5	5	Pass - 32	32
		Skip - 0		Skip - 0	

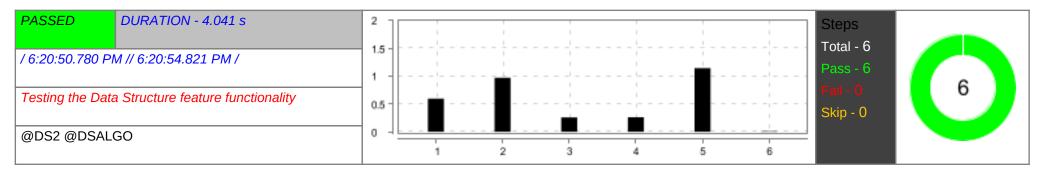
Checking the Time Complexity button functionality



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	And User signs In to the application	PASSED	0.969 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.261 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.266 s
5	Then The user should be redirected to time complexity of Data structures-Introduction page	PASSED	0.046 s

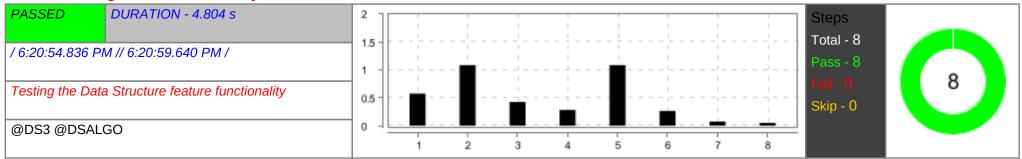
Checking the functionality of Try here button

DETAILED SECTION -- 33 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.596 s
2	And User signs In to the application	PASSED	0.970 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.257 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.261 s
5	When The user clicks the Try Here button	PASSED	1.143 s
6	Then The user is redirected to the Try Editor page and user enters the python code	PASSED	0.009 s

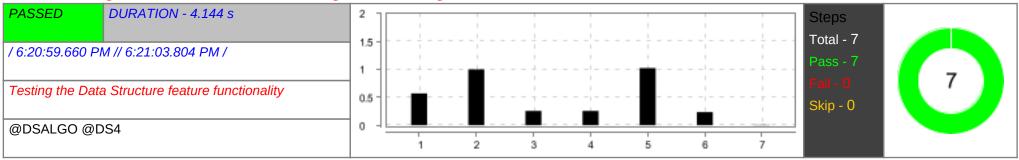
Checking The functionality of Run button



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.574 s
2	And User signs In to the application	PASSED	1.084 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.424 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.283 s
5	When The user clicks the Try Here button	PASSED	1.086 s
6	And The user enters the Python script	PASSED	0.263 s
7	And The user clicks the Run button	PASSED	0.074 s

#	Step / Hook Details	Status	Duration
8	Then The user is able to see the output	PASSED	0.051 s

Checking whethere the error message is showing



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	And User signs In to the application	PASSED	0.999 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.254 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.255 s
5	When The user clicks the Try Here button	PASSED	1.023 s
6	And The user enters the wrong python code and clicks Run button	PASSED	0.234 s
7	Then The user is able to see the error message	PASSED	0.007 s

Checking the Practice Question button functionality

PASSED D	DURATION - 3.056 s	1 -				1			Steps		
/ 6:21:03.815 PM /	// 6:21:06.871 PM /	0.8		 	 	 	+ -	 	Total - 6 Pass - 6		
Testing the Data S	Structure feature functionality	0.4 -	 	 	 	 	<u>i</u> -	 · -	Fail - 0 Skip - 0	6	J
@DSALGO @DS	5	0 -	 1	 2	 3	 4	5	 6	Stup 0		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	And User signs In to the application	PASSED	0.970 s

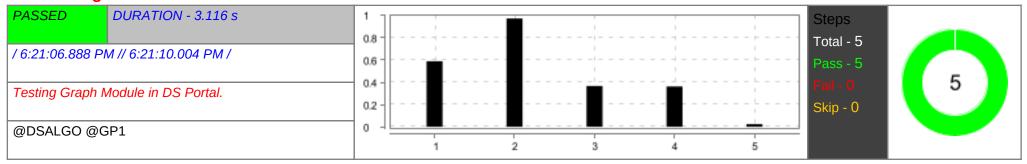
DETAILED SECTION -- 35 --

#	Step / Hook Details	Status	Duration
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.266 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 Practice Questions button	PASSED	0.167 s
6	Then The user should be redirected to Practice Questions of Data structures-Introduction	PASSED	0.029 s

Testing Graph Module in DS Portal.

Scenarios 📗 🦯		Steps	
Total - 8		Total - 50	
Pass - 8	8	Pass - 50	50
=ail - 0	· •	Fail - 0	30
Skip - 0		Skip - 0	
Г -	otal - 8 cass - 8	otal - 8 eass - 8 eatl - 0	Total - 8 Pass - 8 Pail - 0

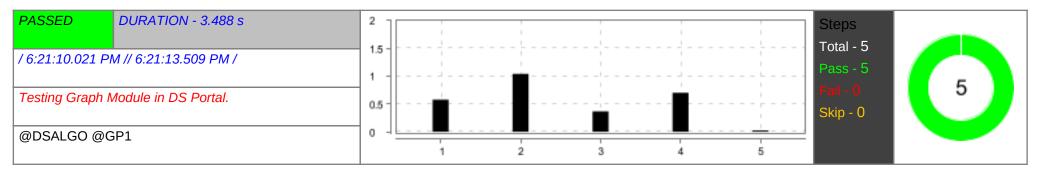
Testing Various links.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	When User signs In to the application	PASSED	0.973 s
3	And User clicks on Graph - GetStarted button	PASSED	0.367 s
4	When User clicks on Graph link	PASSED	0.362 s
5	Then The user should be directed to the Graph link page	PASSED	0.023 s

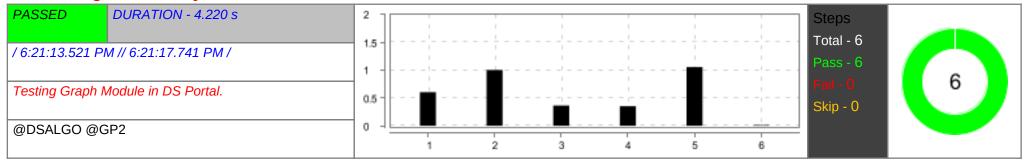
Testing Various links.

DETAILED SECTION -- 36 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.579 s
2	When User signs In to the application	PASSED	1.040 s
3	And User clicks on Graph - GetStarted button	PASSED	0.368 s
4	When User clicks on Graph Representations link	PASSED	0.701 s
5	Then The user should be directed to the Graph Representations link page	PASSED	0.023 s

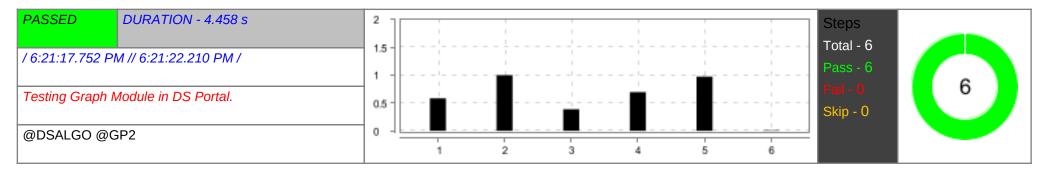
Testing Various Try here links.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.605 s
2	When User signs In to the application	PASSED	1.004 s
3	And User clicks on Graph - GetStarted button	PASSED	0.364 s
4	When User clicks on Graph link	PASSED	0.351 s
5	And User clicks on Try here button	PASSED	1.055 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s

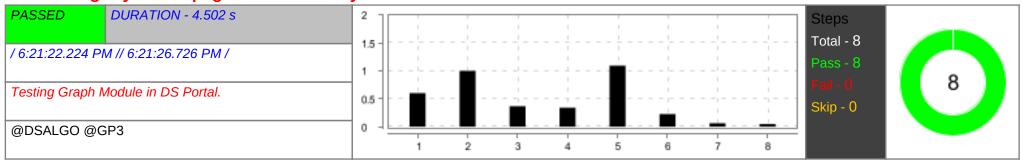
Testing Various Try here links.

DETAILED SECTION -- 37 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User signs In to the application	PASSED	1.001 s
3	And User clicks on Graph - GetStarted button	PASSED	0.386 s
4	When User clicks on Graph Representations link	PASSED	0.695 s
5	And User clicks on Try here button	PASSED	0.975 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s

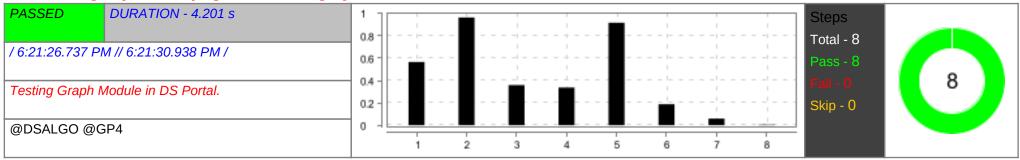
Testing Try Editor page with correct syntax.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.601 s
2	When User signs In to the application	PASSED	1.001 s
3	And User clicks on Graph - GetStarted button	PASSED	0.366 s
4	When User clicks on Graph link	PASSED	0.339 s
5	And User clicks on Try here button	PASSED	1.094 s
6	And User enters correct python code	PASSED	0.226 s
7	And User clicks on Run button	PASSED	0.063 s

#	Step / Hook Details	Status	Duration
8	Then User must be able to see the program output below the Run button	PASSED	0.047 s

Testing Try Editor page with wrong syntax.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	When User signs In to the application	PASSED	0.965 s
3	And User clicks on Graph - GetStarted button	PASSED	0.359 s
4	When User clicks on Graph link	PASSED	0.337 s
5	And User clicks on Try here button	PASSED	0.918 s
6	And User enters python code with syntax errors	PASSED	0.187 s
7	And User clicks on Run button	PASSED	0.058 s
8	Then User must be able to see the syntax error alert	PASSED	0.005 s

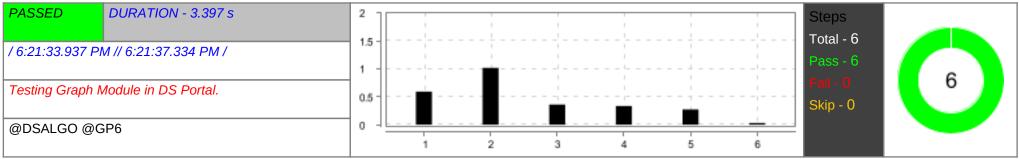
Testing dropdown to load Graph page

	1						Steps	
1.5 -							Total - 6	
1 -			!			!	Pass - 6	
0.5-	<u> </u>						Fail - 0	6
0.5							Skip - 0	
0 -1		-			<u> </u>	-		
	1.5 -	1	1	1	1 -	1 -	1	1 - Pass - 6

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.616 s

#	Step / Hook Details	Status	Duration
2	When User signs In to the application	PASSED	1.008 s
3	And User clicks on Graph - GetStarted button	PASSED	0.356 s
4	When User clicks on Data Structures drop down	PASSED	0.044 s
5	And User clicks on Graph option	PASSED	0.161 s
6	Then User should be redirected to Graph page	PASSED	0.032 s

Testing Practice Questions link



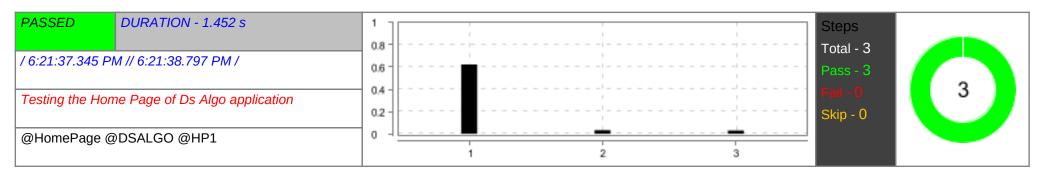
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.592 s
2	When User signs In to the application	PASSED	1.017 s
3	And User clicks on Graph - GetStarted button	PASSED	0.362 s
4	When User clicks on Graph link	PASSED	0.333 s
5	And User clicks on Practice Questions Link	PASSED	0.272 s
6	Then User must be redirected to Practice page	PASSED	0.030 s

Testing the Home Page of Ds Algo application



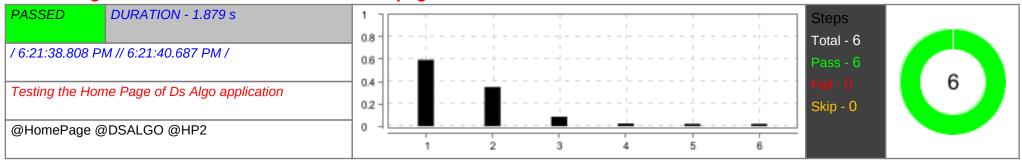
To validate the Home Page

DETAILED SECTION -- 40 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.623 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	0.030 s

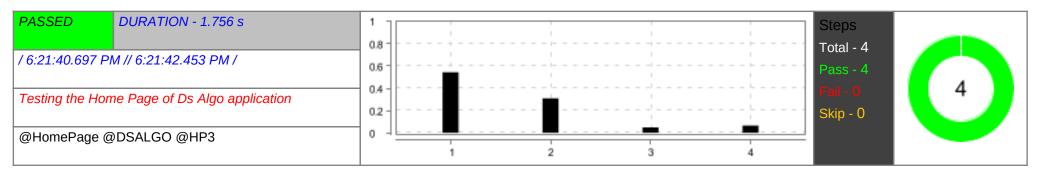
Testing the Get Started button on the homepage



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	When User Clicks on Get Started button	PASSED	0.350 s
3	Then Home Page is displayed with the all the seven datastructure modules	PASSED	0.085 s
4	And User should be able to see the Register link	PASSED	0.023 s
5	And User should be able to see the Sign in link	PASSED	0.021 s
6	And User should be able to see the datastructures dropdown	PASSED	0.020 s

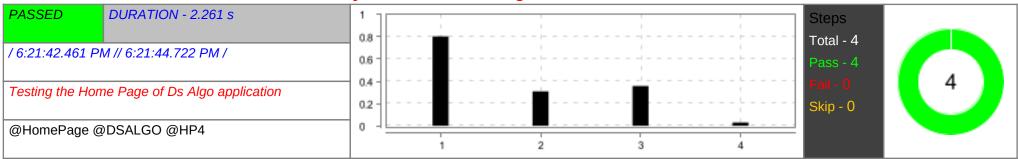
To validate the DataStructures dropdown menu

DETAILED SECTION -- 41 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.544 s
2	When User Clicks on Get Started button	PASSED	0.309 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	0.065 s

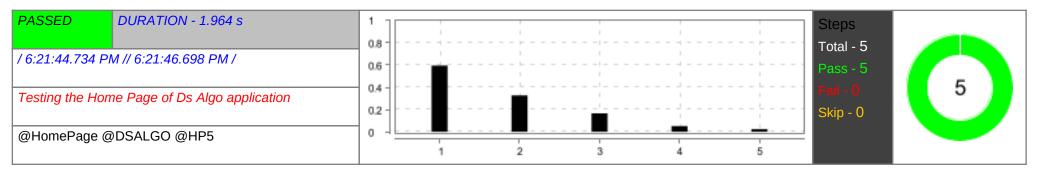
To validate Get Started button for every module without sign in



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.804 s
2	When User Clicks on Get Started button	PASSED	0.309 s
3	And User clicks on the Get Started button on any of the modules	PASSED	0.358 s
4	Then It should alert the user with the message - You are not logged in	PASSED	0.029 s

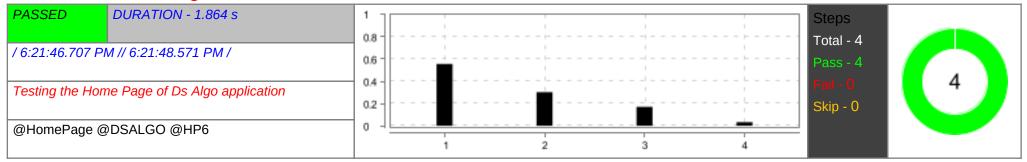
To validate the Sign in link

DETAILED SECTION -- 42 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.595 s
2	When User Clicks on Get Started button	PASSED	0.327 s
3	And User clicks on the Sign in link	PASSED	0.166 s
4	Then User gets redirected to the Sign in page and see the username field and password field	PASSED	0.051 s
5	And User should be able to see the message - If you don't have an account, please Register!	PASSED	0.023 s

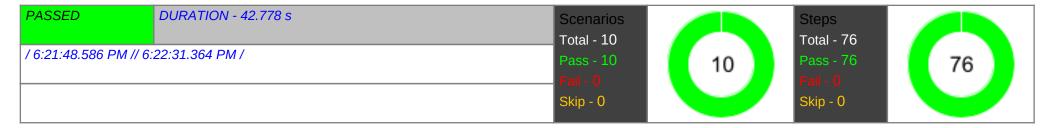
To validate the Register link



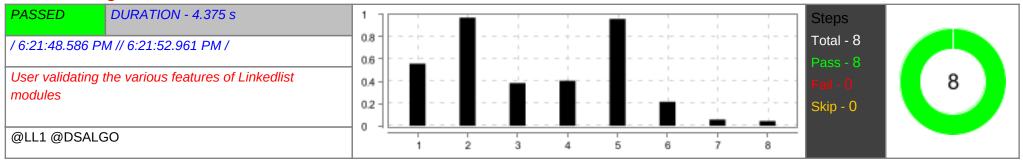
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.555 s
2	When User Clicks on Get Started button	PASSED	0.302 s
3	And User clicks on the Register Link	PASSED	0.170 s
4	Then User is redirected on the Register Page and should be able to see the Register button	PASSED	0.033 s

User validating the various features of Linkedlist modules

DETAILED SECTION -- 43 --

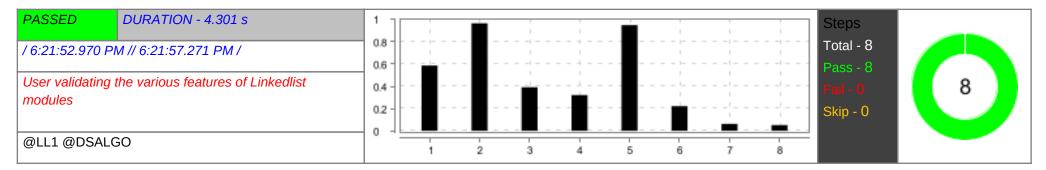


Checking the Linkedlist Links

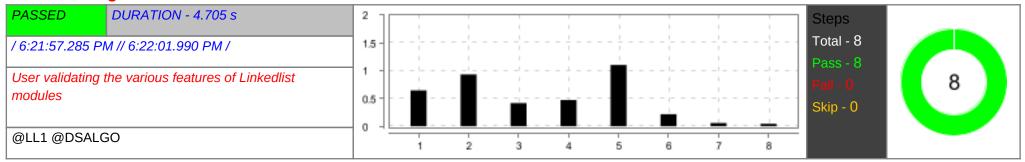


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.558 s
2	When User signs In to the application	PASSED	0.972 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.384 s
4	When The User clicks on "Introduction" link for Linkedlist Page	PASSED	0.405 s
5	And User clicks on Try here button	PASSED	0.960 s
6	And User enters correct python code	PASSED	0.215 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	0.043 s

DETAILED SECTION -- 44 --



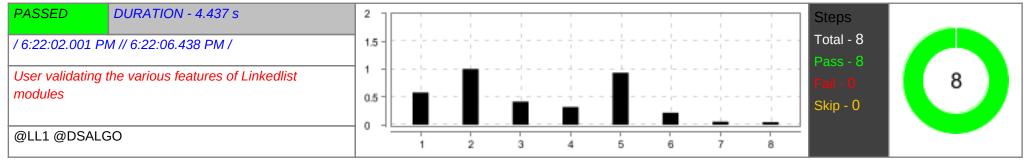
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.587 s
2	When User signs In to the application	PASSED	0.966 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.392 s
4	When The User clicks on "Creating Linked LIst" link for Linkedlist Page	PASSED	0.321 s
5	And User clicks on Try here button	PASSED	0.950 s
6	And User enters correct python code	PASSED	0.221 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	0.052 s



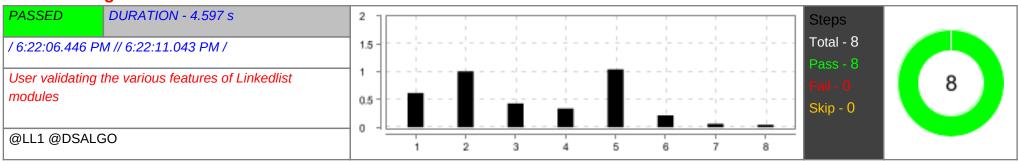
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.644 s
2	When User signs In to the application	PASSED	0.934 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.416 s
4	When The User clicks on "Types of Linked List" link for Linkedlist Page	PASSED	0.471 s
5	And User clicks on Try here button	PASSED	1.103 s

#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.218 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	0.045 s

Checking the Linkedlist Links



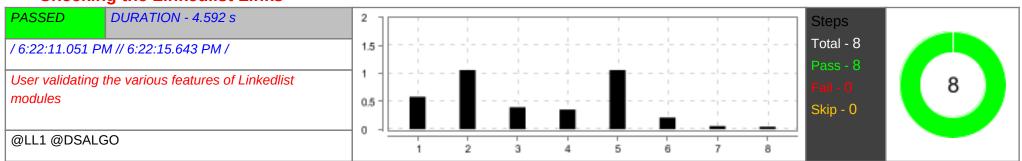
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.581 s
2	When User signs In to the application	PASSED	1.004 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.416 s
4	When The User clicks on "Implement Linked List in Python" link for Linkedlist Page	PASSED	0.321 s
5	And User clicks on Try here button	PASSED	0.936 s
6	And User enters correct python code	PASSED	0.216 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	0.046 s



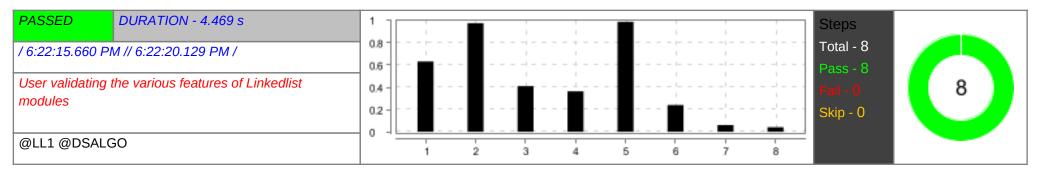
DETAILED SECTION -- 46 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.616 s
2	When User signs In to the application	PASSED	1.007 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.428 s
4	When The User clicks on "Traversal" link for Linkedlist Page	PASSED	0.337 s
5	And User clicks on Try here button	PASSED	1.040 s
6	And User enters correct python code	PASSED	0.214 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	0.043 s

Checking the Linkedlist Links

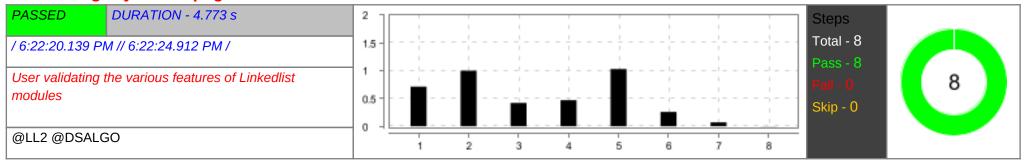


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.581 s
2	When User signs In to the application	PASSED	1.058 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.392 s
4	When The User clicks on "Insertion" link for Linkedlist Page	PASSED	0.353 s
5	And User clicks on Try here button	PASSED	1.059 s
6	And User enters correct python code	PASSED	0.209 s
7	And User clicks on Run button	PASSED	0.055 s
8	Then User must be able to see the program output below the Run button	PASSED	0.043 s



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.632 s
2	When User signs In to the application	PASSED	0.977 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.410 s
4	When The User clicks on "Deletion" link for Linkedlist Page	PASSED	0.364 s
5	And User clicks on Try here button	PASSED	0.988 s
6	And User enters correct python code	PASSED	0.241 s
7	And User clicks on Run button	PASSED	0.060 s
8	Then User must be able to see the program output below the Run button	PASSED	0.041 s

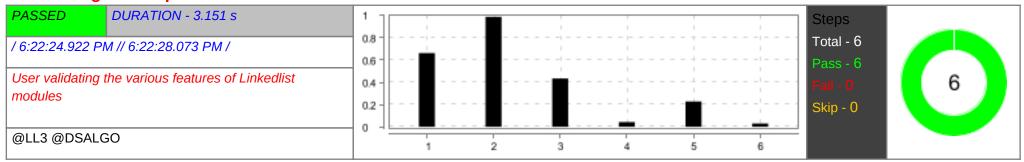
Testing Try Editor page with incorrect code.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.712 s
2	When User signs In to the application	PASSED	0.999 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.419 s
4	When User clicks on Introduction link	PASSED	0.468 s
5	And User clicks on Try here button	PASSED	1.028 s

#	Step / Hook Details	Status	Duration
6	And User enters incorrect code	PASSED	0.257 s
7	And User clicks on Run button	PASSED	0.070 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	0.663 s
2	When User signs In to the application	PASSED	0.988 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.434 s
4	When The user select Linkedlist from the drop down menu	PASSED	0.043 s
5	And The user clicks on the Linkedlist	PASSED	0.228 s
6	Then The user should be navigated to the Linkedlist Page	PASSED	0.029 s

Testing Practice Questions for LinkedList

PASSED DURATION - 3.285 s	2 -							Steps	
/ 6:22:28.079 PM // 6:22:31.364 PM /	1.5 -							Total - 6	
User validating the various features of Linkedlist	1 -		- <u>i</u>					Pass - 6 Fail - 0	6
modules	0.5					<u>i</u>		Skip - 0	
@LL4 @DSALGO	0 -	1	2	3	4	5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.575 s

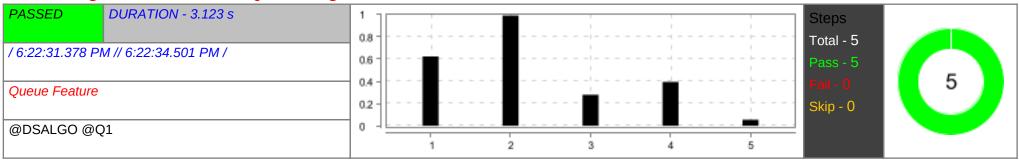
DETAILED SECTION -- 49 --

#	Step / Hook Details	Status	Duration
2	When User signs In to the application	PASSED	1.020 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.409 s
4	When User clicks on Linkedlist Introduction link	PASSED	0.330 s
5	And User on the linkedlist Introduction Page and clicks on Practice Questions Link	PASSED	0.165 s
6	Then User must be redirected to Practice page for Linkedlist Introduction	PASSED	0.033 s

Queue Feature

PASSED	DURATION - 1 m 28.201 s	Scenarios Total - 20		Steps Total - 167	
/ 6:22:31.378 PM // 6	6:23:59.579 PM /	Pass - 20 Fail - 0	20	Pass - 167	167
		Skip - 0		Skip - 0	

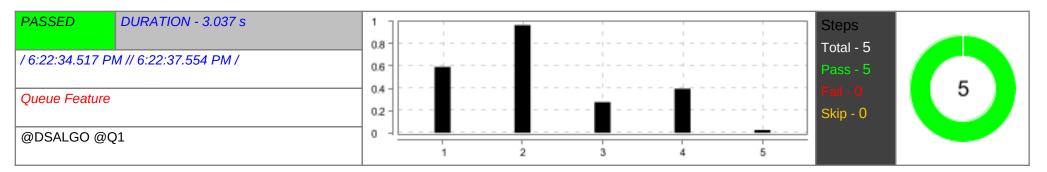
Testing different Links in Queue Page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.623 s
2	And User signs In to the application	PASSED	0.991 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.279 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.395 s
5	Then The user should be directed to the Implementation of Queue in Python page	PASSED	0.055 s

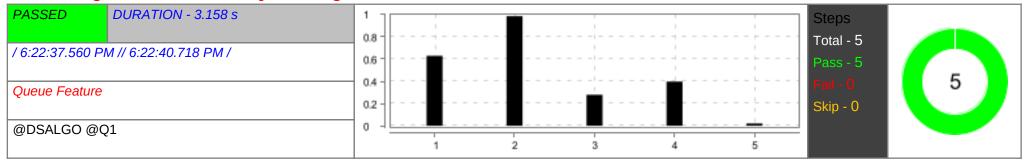
Testing different Links in Queue Page

DETAILED SECTION -- 50 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.593 s
2	And User signs In to the application	PASSED	0.968 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.276 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.396 s
5	Then The user should be directed to the Implementation using collections.deque page	PASSED	0.025 s

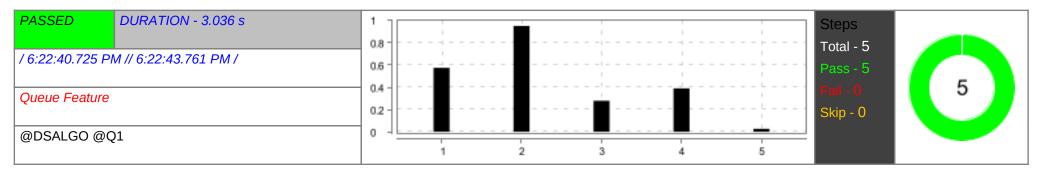
Testing different Links in Queue Page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.629 s
2	And User signs In to the application	PASSED	0.985 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.279 s
4	When The user clicks the Implementation using array link	PASSED	0.398 s
5	Then The user should be directed to the Implementation using array page	PASSED	0.021 s

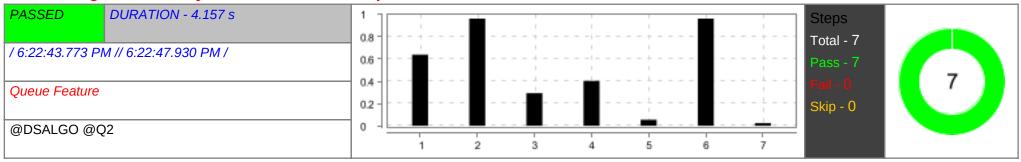
Testing different Links in Queue Page

DETAILED SECTION -- 51 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.575 s
2	And User signs In to the application	PASSED	0.952 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.278 s
4	When The user clicks the Queue Operations link	PASSED	0.390 s
5	Then The user should be directed to the Queue Operations page	PASSED	0.027 s

Testing different Try Here button under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.639 s
2	And User signs In to the application	PASSED	0.963 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.293 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.403 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.054 s
6	And User clicks on Try here button	PASSED	0.963 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.024 s

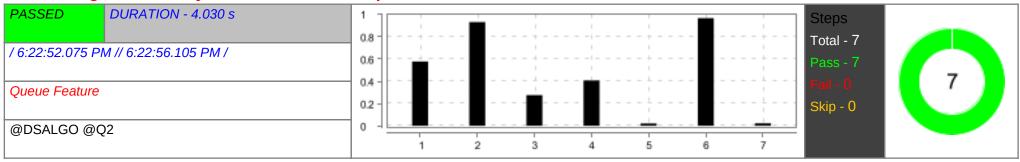
DETAILED SECTION -- 52 --

Testing different Try Here button under queue

PASSED	DURATION - 4.125 s	1 -					-					Steps		
/ 6:22:47 020 D	M // 6:22:52 064 DM /	0.8		+	 	+	 				- +	Total - 7		
7 6.22.47.939 PI	M // 6:22:52.064 PM /	0.6			 	+	 -!	+ -			- +	Pass - 7		
Queue Feature		0.4 -			 		 					Fail - 0	7	
		0.2 -			 	-	 					Skip - 0		
@DSALGO @Q)2	0 -		<u> </u>	 	-	 1		1					
				1	 2	3	4	5)	/			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.567 s
2	And User signs In to the application	PASSED	0.982 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.290 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.388 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	0.986 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.022 s

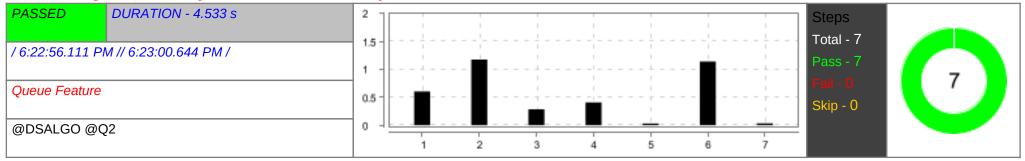
Testing different Try Here button under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.578 s
2	And User signs In to the application	PASSED	0.933 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.276 s
4	When The user clicks the Implementation using array link	PASSED	0.408 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	0.967 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.022 s

Testing different Try Here button under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.604 s
2	And User signs In to the application	PASSED	1.176 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.284 s
4	When The user clicks the Queue Operations link	PASSED	0.407 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	1.142 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.031 s

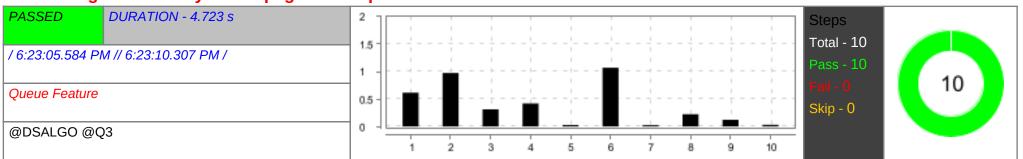
Testing different Try Editor page under queue

PASSED	DURATION - 4.917 s	2 75									Stone	
	20.11.11.01.1							1			Steps	
/ 6:23:00 654 F	PM // 6:23:05.571 PM /	1.5						ii			Total - 10	
7 0.20.00.0011	W // 0.20.00.0717 W/	1 -			 		- 🚣				Pass - 10	
Queue Feature	1										Fail - 0	10
Quous / outure		0.5						1			Skip - 0	
@DSALGO @0	 N3	0 1	_									
	4.0		1	2	3 4	5	6	7 8	9	10		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.643 s

#	Step / Hook Details	Status	Duration
2	And User signs In to the application	PASSED	1.095 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.303 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.421 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.056 s
6	And User clicks on Try here button	PASSED	1.016 s
7	And The user should be directed to the TryEditor Page	PASSED	0.027 s
8	And The user enter the python script	PASSED	0.222 s
9	And User clicks on Run button	PASSED	0.107 s
10	Then The user is able to see the output of the code	PASSED	0.032 s

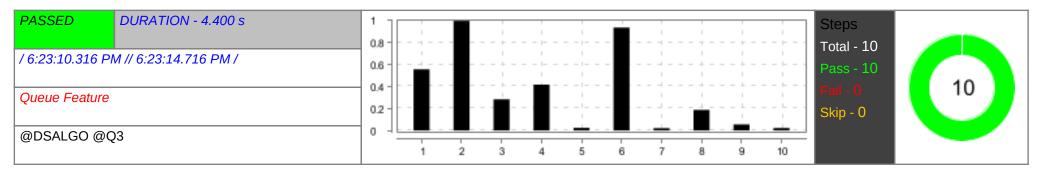
Testing different Try Editor page under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.613 s
2	And User signs In to the application	PASSED	0.973 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.311 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.418 s
5	And The user should be directed to the Implementation using collections.deque page	PASSED	0.027 s
6	And User clicks on Try here button	PASSED	1.069 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	0.223 s
9	And User clicks on Run button	PASSED	0.121 s
10	Then The user is able to see the output of the code	PASSED	0.030 s

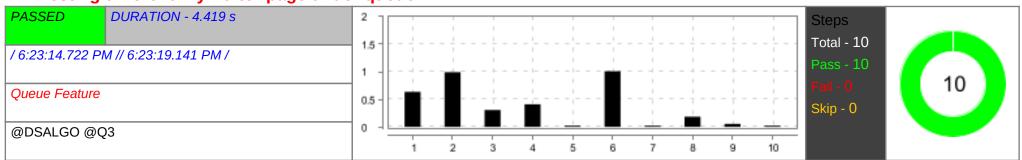
Testing different Try Editor page under queue

DETAILED SECTION -- 55 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.557 s
2	And User signs In to the application	PASSED	0.997 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.283 s
4	When The user clicks the Implementation using array link	PASSED	0.417 s
5	And The user should be directed to the Implementation using array page	PASSED	0.024 s
6	And User clicks on Try here button	PASSED	0.936 s
7	And The user should be directed to the TryEditor Page	PASSED	0.021 s
8	And The user enter the python script	PASSED	0.187 s
9	And User clicks on Run button	PASSED	0.055 s
10	Then The user is able to see the output of the code	PASSED	0.022 s

Testing different Try Editor page under queue

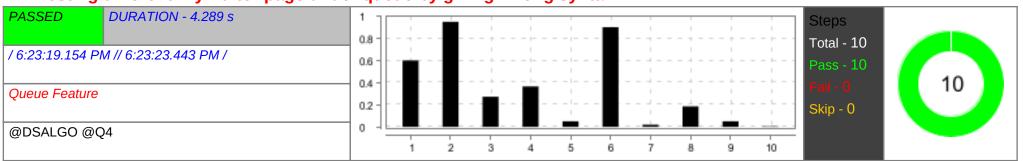


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.634 s
2	And User signs In to the application	PASSED	0.991 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.306 s

DETAILED SECTION -- 56 --

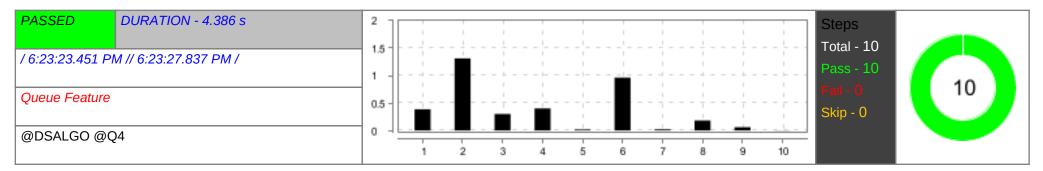
#	Step / Hook Details	Status	Duration
4	When The user clicks the Queue Operations link	PASSED	0.411 s
5	And The user should be directed to the Queue Operations page	PASSED	0.022 s
6	And User clicks on Try here button	PASSED	1.008 s
7	And The user should be directed to the TryEditor Page	PASSED	0.021 s
8	And The user enter the python script	PASSED	0.185 s
9	And User clicks on Run button	PASSED	0.055 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 by giving Wrong syntax



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.603 s
2	And User signs In to the application	PASSED	0.952 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.273 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.367 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.050 s
6	And User clicks on Try here button	PASSED	0.904 s
7	And The user should be directed to the TryEditor Page	PASSED	0.020 s
8	And The user enters the wrong python script	PASSED	0.186 s
9	And User clicks on Run button	PASSED	0.051 s
10	Then The user is able to see the errormessage in the page	PASSED	0.004 s

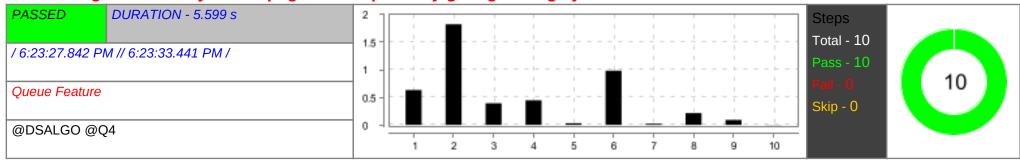
Testing different Try Editor page under queue by giving Wrong syntax



-- 57 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.386 s
2	And User signs In to the application	PASSED	1.312 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.299 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.402 s
5	And The user should be directed to the Implementation using collections.deque page	PASSED	0.019 s
6	And User clicks on Try here button	PASSED	0.961 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	0.181 s
9	And User clicks on Run button	PASSED	0.061 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

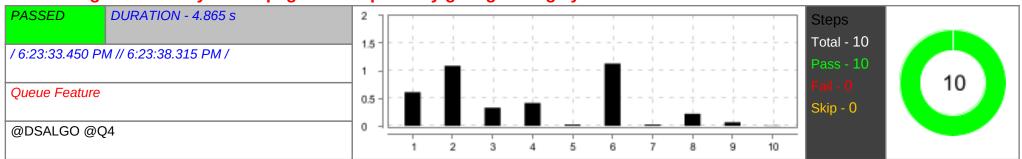


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.632 s
2	And User signs In to the application	PASSED	1.825 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.391 s

DETAILED SECTION -- 58 --

#	Step / Hook Details	Status	Duration
4	When The user clicks the Implementation using array link	PASSED	0.444 s
5	And The user should be directed to the Implementation using array page	PASSED	0.030 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	0.020 s
8	And The user enters the wrong python script	PASSED	0.213 s
9	And User clicks on Run button	PASSED	0.089 s
10	Then The user is able to see the errormessage in the page	PASSED	0.004 s

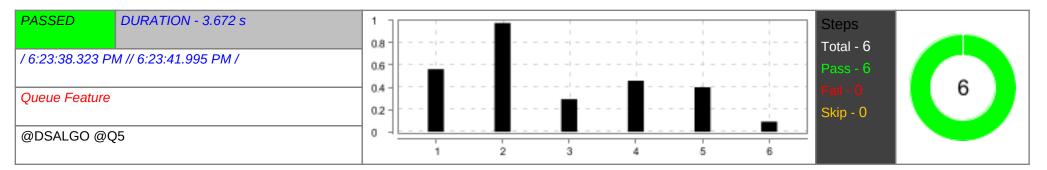
Testing different Try Editor page under queue by giving Wrong syntax



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.610 s
2	And User signs In to the application	PASSED	1.088 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.331 s
4	When The user clicks the Queue Operations link	PASSED	0.415 s
5	And The user should be directed to the Queue Operations page	PASSED	0.025 s
6	And User clicks on Try here button	PASSED	1.130 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	0.221 s
9	And User clicks on Run button	PASSED	0.067 s
10	Then The user is able to see the errormessage in the page	PASSED	0.005 s

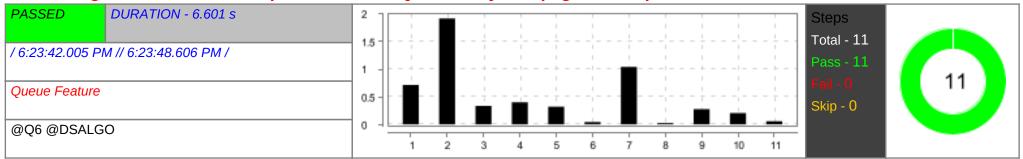
Testing the practice question link in Implementation of queue in python page

DETAILED SECTION -- 59 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.563 s
2	And User signs In to the application	PASSED	0.978 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.293 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.459 s
5	And The user clicks the practice Question link	PASSED	0.400 s
6	Then The user should be directed to the Practice Question Page	PASSED	0.091 s

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

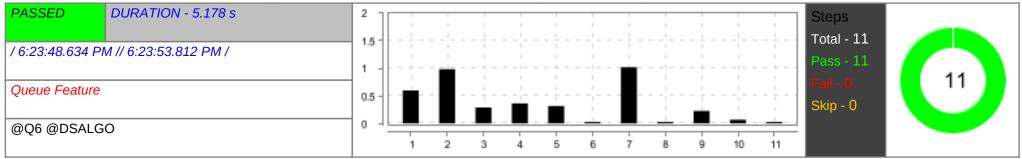


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.714 s
2	And User signs In to the application	PASSED	1.919 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.336 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.401 s
5	And The user clicks the link Implementation using collections.deque	PASSED	0.321 s
6	And The user redircted to the page Implementation using collections.deque	PASSED	0.041 s
7	And User clicks on Try here button	PASSED	1.042 s

DETAILED SECTION -- 60 --

#	Step / Hook Details	Status	Duration
8	And The user should be directed to the TryEditor Page	PASSED	0.023 s
9	And The user enter the python script	PASSED	0.276 s
10	And User clicks on Run button	PASSED	0.206 s
11	Then The user is able to see the output of the code	PASSED	0.057 s

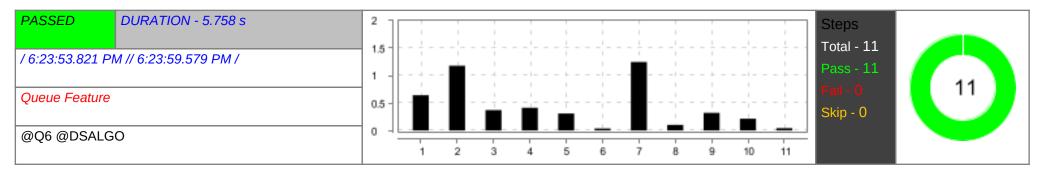
Testing different Links in Implementaion of Queue in Python page under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.598 s
2	And User signs In to the application	PASSED	0.981 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	0.362 s
5	And The user clicks the link Implementation using array	PASSED	0.316 s
6	And The user redircted to the page Implementation using array	PASSED	0.027 s
7	And User clicks on Try here button	PASSED	1.019 s
8	And The user should be directed to the TryEditor Page	PASSED	0.028 s
9	And The user enter the python script	PASSED	0.227 s
10	And User clicks on Run button	PASSED	0.066 s
11	Then The user is able to see the output of the code	PASSED	0.027 s

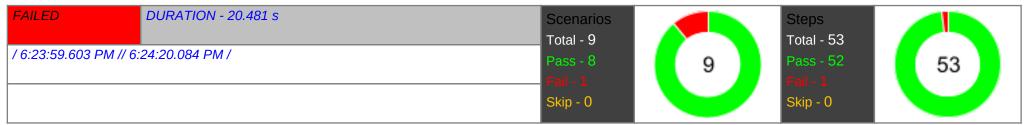
Testing different Links in Implementaion of Queue in Python page under queue

DETAILED SECTION -- 61 --



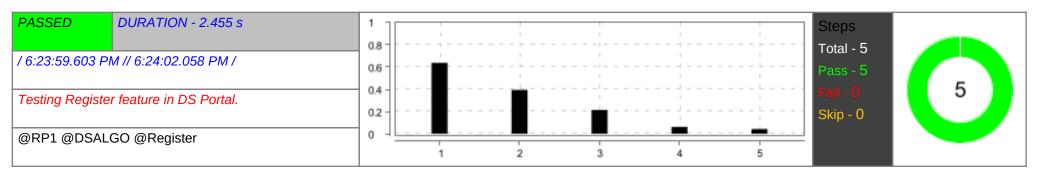
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.641 s
2	And User signs In to the application	PASSED	1.177 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.372 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.414 s
5	And The user clicks the link Queue Operations	PASSED	0.309 s
6	And The user redircted to the page Queue Operations	PASSED	0.035 s
7	And User clicks on Try here button	PASSED	1.247 s
8	And The user should be directed to the TryEditor Page	PASSED	0.101 s
9	And The user enter the python script	PASSED	0.322 s
10	And User clicks on Run button	PASSED	0.215 s
11	Then The user is able to see the output of the code	PASSED	0.042 s

Testing Register feature in DS Portal.



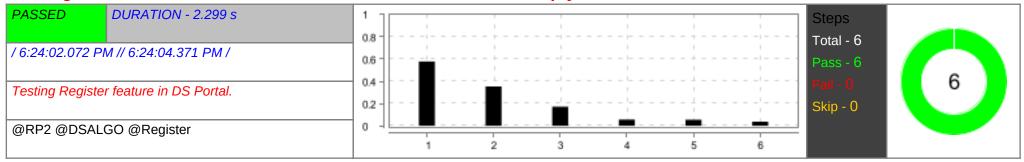
Register with all fields empty.

DETAILED SECTION -- 62 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.638 s
2	When User Clicks on Get Started button	PASSED	0.394 s
3	And User clicks on Register link	PASSED	0.214 s
4	When User clicks on Register button	PASSED	0.061 s
5	Then It should display an error - Please fill out this field	PASSED	0.043 s

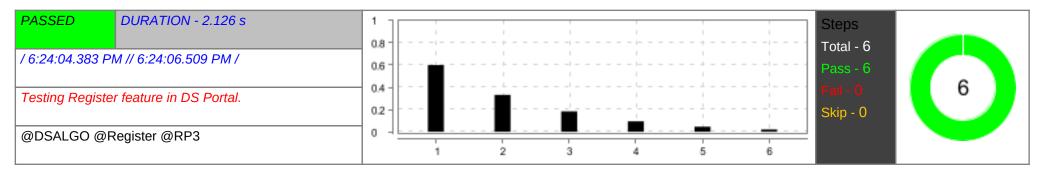
Register with Password and Password Confirmation fields empty.



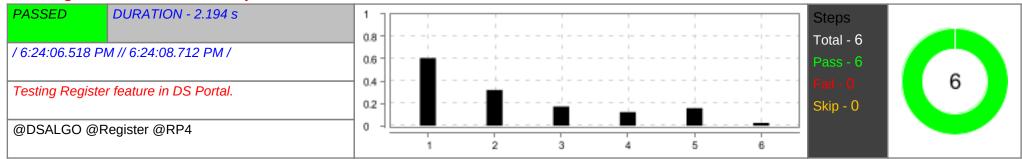
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.578 s
2	When User Clicks on Get Started button	PASSED	0.353 s
3	And User clicks on Register link	PASSED	0.172 s
4	When User enters Username leaving other fields empty	PASSED	0.056 s
5	And User clicks on Register button	PASSED	0.054 s
6	Then It should display an error - Please fill out this field	PASSED	0.037 s

Register with Password Confirmation field empty.

DETAILED SECTION -- 63 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.599 s
2	When User Clicks on Get Started button	PASSED	0.332 s
3	And User clicks on Register link	PASSED	0.184 s
4	When User enters Username, Password leaving other fields empty	PASSED	0.094 s
5	And User clicks on Register button	PASSED	0.046 s
6	Then It should display an error - Please fill out this field	PASSED	0.021 s



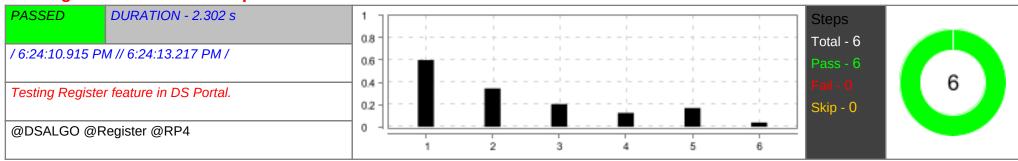
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.605 s
2	When User Clicks on Get Started button	PASSED	0.319 s
3	And User clicks on Register link	PASSED	0.171 s
4	When The user enters hw9%j , Bq6n34rt , Bq6n34rt	PASSED	0.122 s
5	And User clicks on Register button	PASSED	0.157 s
6	Then It should display a message: Please enter a valid username.	PASSED	0.025 s

DETAILED SECTION -- 64 --

Register with different input combinations.

PASSED	DURATION - 2.183 s	1 -								Steps		
/ C-24-00 724 D	M. // C:24:40.004 DM. /	0.8		-i	 					Total - 6		
7 6:24:08.721 PI	M // 6:24:10.904 PM /	0.6			 +	!		+		Pass - 6		A I
Testing Registe	r feature in DS Portal.	0.4		-	 					Fail - 0	6	
		0.2			 					Skip - 0		'
@DSALGO @F	Register @RP4	0 -			 1		<u> </u>	<u> </u>				
				1	2	3	4	5	0			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.579 s
2	When User Clicks on Get Started button	PASSED	0.341 s
3	And User clicks on Register link	PASSED	0.169 s
4	When The user enters Jyothsna1 , Bq6n34@.+ , dummy.@	PASSED	0.151 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	0.026 s



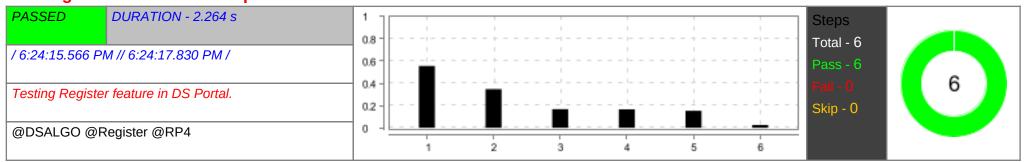
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.600 s
2	When User Clicks on Get Started button	PASSED	0.344 s
3	And User clicks on Register link	PASSED	0.204 s
4	When The user enters Jyothsna1 , Bq6n , Bq6n	PASSED	0.124 s
5	And User clicks on Register button	PASSED	0.168 s
6	Then It should display a message: Password must contain at least eight characters.	PASSED	0.038 s

DETAILED SECTION -- 65 --

Register with different input combinations.

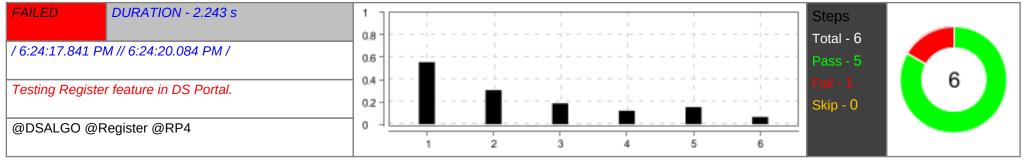
PASSED	DURATION - 2.328 s	1	1		-					Steps	
/ C-24-12 220 FI	M // C:24:45 550 DM /	0.8			+					Total - 6	
/ 6:24:13.228 PI	M // 6:24:15.556 PM /	0.6		_ 📺	+			+		Pass - 6	
Testing Registe	r feature in DS Portal.	0.4								Fail - 0	6
		0.2	-							Skip - 0	
@DSALGO @F	Register @RP4	0									
				1	2	3	4	5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.607 s
2	When User Clicks on Get Started button	PASSED	0.324 s
3	And User clicks on Register link	PASSED	0.192 s
4	When The user enters Jyothsna1 , Jyothsna , Jyothsna	PASSED	0.127 s
5	And User clicks on Register button	PASSED	0.166 s
6	Then It should display a message: Password can not be too similar to your username.	PASSED	0.029 s



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.556 s
2	When User Clicks on Get Started button	PASSED	0.347 s
3	And User clicks on Register link	PASSED	0.167 s
4	When The user enters JyothsnaV1, 12345678, 12345678	PASSED	0.165 s
5	And User clicks on Register button	PASSED	0.152 s
6	Then It should display a message: Password can not be entirely numeric.	PASSED	0.025 s

DETAILED SECTION -- 66 --



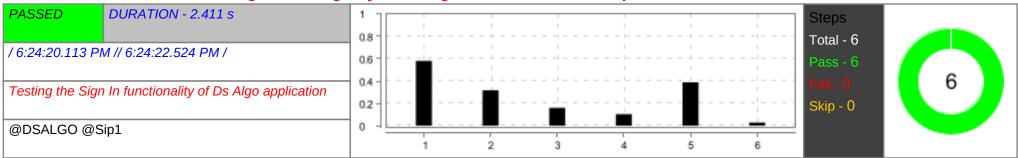
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.555 s
2	When User Clicks on Get Started button	PASSED	0.305 s
3	And User clicks on Register link	PASSED	0.186 s
4	When The user enters JyothsnaV1, Win23@Jan, Win23@Jan	PASSED	0.121 s
5	And User clicks on Register button	PASSED	0.153 s
6	Then It should display a message: New Account Created. You are logged in as username.	FAILED	0.065 s
	java.lang.AssertionError: expected [New Account Created. You are logged in as JyothsnaV2] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepDefinitions.Register_SD.it_should_display_a_message_new_account_created_you_are_logged_in_as_username(Register_SD. java:135) at ?.It should display a message: New Account Created. You are logged in as username.(file:///C:/Users/jyoth/git/repository/Ds_algo_Achievers/Ds_algo_Achievers/src/test/resources/features/Register.feature:30) * Not displayable characters are replaced by '?'.		
	AFTER - hooks.MyHooks.tearDown(io.cucumber.java.Scenario)	PASSED	0.140 s
	image		

#	Step / Hook Details	Status	Duration
	NumpyNileja Usernard Required 150 character or frees Letters, dight and Q1/1/1, only Passend Required 150 character or loss to seellar to your other personal information. • Your parsend can't cerea's in the college parsend. • You parsend can't be consoned, used a diseases. • You parsend can't be consoned, used passend. • You parsend can't be consoned, used. Formation of the consoned passend. Formation of the consoned passend.		

Testing the Sign In functionality of Ds Algo application

PASSED	DURATION - 12.761 s	Scenarios		Steps	
		Total - 6		Total - 33	
/ 6:24:20.113 P	PM // 6:24:32.874 PM /	Pass - 6	6	Pass - 33	33
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	
				Citip 0	

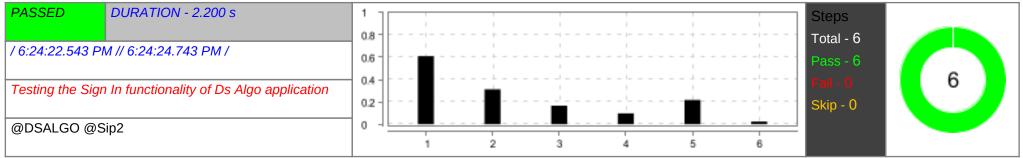
To validate successfull login message by entering valid username and password



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	When User Clicks on Get Started button	PASSED	0.317 s
3	And User clicks on the Sign in link	PASSED	0.160 s
4	And Type Valid Achievers and 34dfSnRzx@QaRH	PASSED	0.103 s
5	And Clicks on Login	PASSED	0.388 s
6	Then You are logged in message should be displayed	PASSED	0.028 s

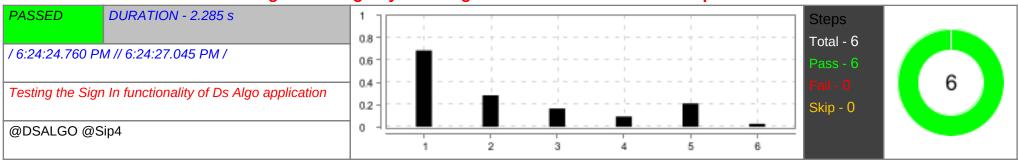
DETAILED SECTION -- 68 --

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



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.610 s
2	When User Clicks on Get Started button	PASSED	0.312 s
3	And User clicks on the Sign in link	PASSED	0.165 s
4	And Types Invalid Achievers1 and 34dfSnRzx@QaRH1	PASSED	0.097 s
5	And Clicks on Login	PASSED	0.217 s
6	Then It should display a alert message: Invalid Username and Password	PASSED	0.023 s

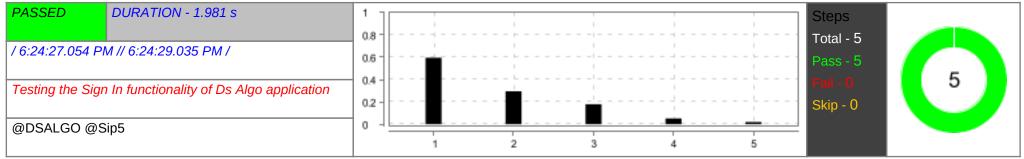
To validate unsuccessfull login message by entering invalid username and valid password



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.686 s
2	When User Clicks on Get Started button	PASSED	0.283 s
3	And User clicks on the Sign in link	PASSED	0.164 s
4	And Types Invalid Achievers1 and valid34dfSnRzx@QaRH	PASSED	0.093 s
5	And Clicks on Login	PASSED	0.210 s
6	Then It should display a alert message: Invalid Username and Password	PASSED	0.026 s

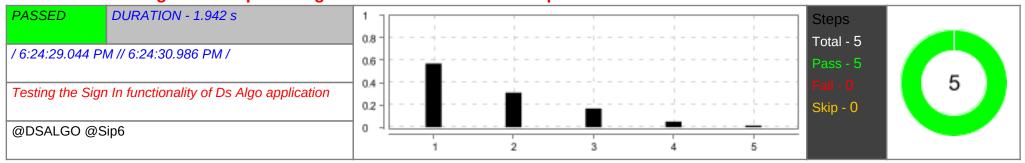
DETAILED SECTION -- 69 --

To validate Login button providing blank username and password



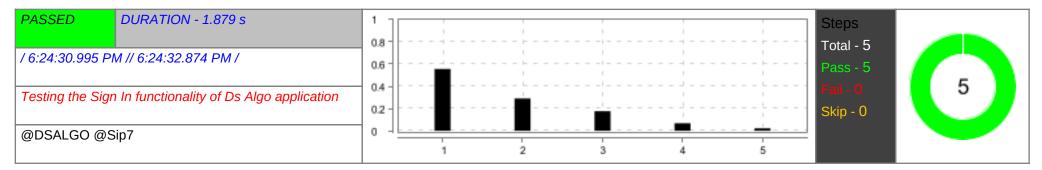
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.595 s
2	When User Clicks on Get Started button	PASSED	0.295 s
3	And User clicks on the Sign in link	PASSED	0.179 s
4	And Clicks on Login	PASSED	0.052 s
5	Then Please fill out this field message should be displayed for username field	PASSED	0.019 s

To validate Login button providing blank username and valid password



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.570 s
2	When User Clicks on Get Started button	PASSED	0.309 s
3	And User clicks on the Sign in link	PASSED	0.167 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	0.014 s

To validate Login button providing valid username and blank password

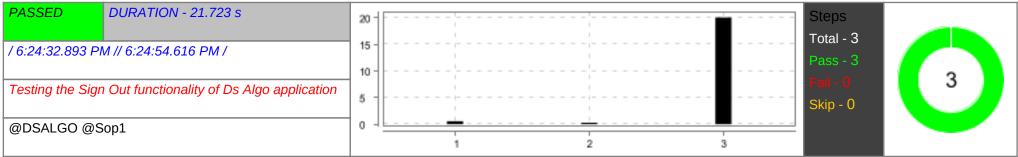


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.556 s
2	When User Clicks on Get Started button	PASSED	0.291 s
3	And User clicks on the Sign in link	PASSED	0.176 s
4	And Clicks on Login	PASSED	0.068 s
5	Then Please fill out this field message should be displayed for password field	PASSED	0.022 s

Testing the Sign Out functionality of Ds Algo application

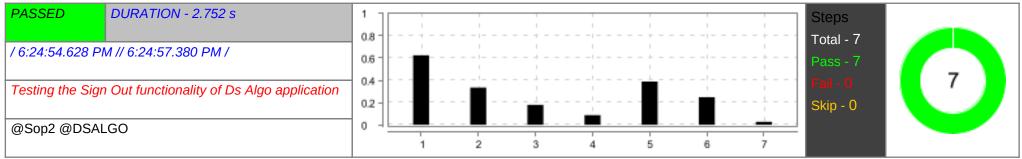
PASSED	DURATION - 36.756 s	Scenarios		Steps	
		Total - 3		Total - 13	
/ 6:24:32.893 P	PM // 6:25:09.649 PM /	Pass - 3	3	Pass - 13	13
		Fail - 0	, s	Fail - 0	13
		Skip - 0		Skip - 0	

To validate Signout link when user is not logged in



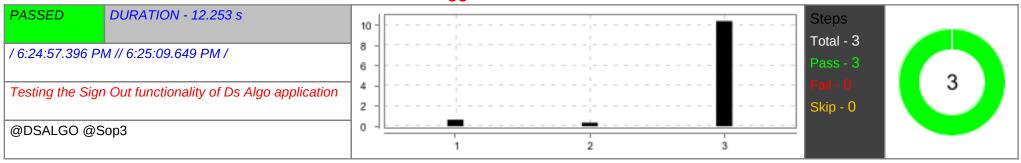
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	When User Clicks on Get Started button	PASSED	0.292 s
3	Then User is not able to see Signout Link Text	PASSED	20.066 s

To validate Signout link when user is logged in



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.624 s
2	When User Clicks on Get Started button	PASSED	0.334 s
3	And User clicks on the Sign in link	PASSED	0.179 s
4	And Enters Achievers and 34dfSnRzx@QaRH	PASSED	0.087 s
5	And Clicks on Login	PASSED	0.389 s
6	And User should be able to see SignOut button and click on it	PASSED	0.248 s
7	Then Logged out successfully text should be displayed	PASSED	0.027 s

To validate Get Started button when user is not logged in



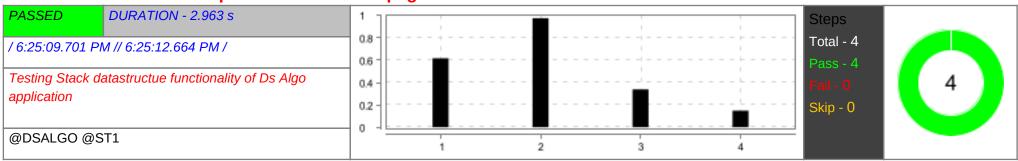
DETAILED SECTION -- 72 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.651 s
2	When User Clicks on Get Started button	PASSED	0.362 s
3	Then clicks on Get Started button from any of the datastaructures then You are not logged in text should be displayed	PASSED	10.396 s

Testing Stack datastructue functionality of Ds Algo application

PASSED	DURATION - 45.788 s	Scenarios		Steps	
		Total - 12		Total - 81	
/ 6:25:09.701 PM //	6:25:55.489 PM /	Pass - 12	12	Pass - 81	81
		Fail - 0	12	Fail - 0	J 31
		Skip - 0		Skip - 0	

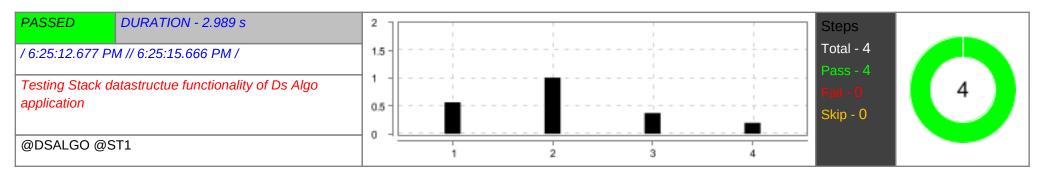
to validate three links present in the stack page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.617 s
2	When User signs In to the application	PASSED	0.976 s
3	And User Clicks on Get Started button of Stack datastructure		0.338 s
4	Then User lands on Stack page and user should be able to see three links> under topics covered	PASSED	0.148 s

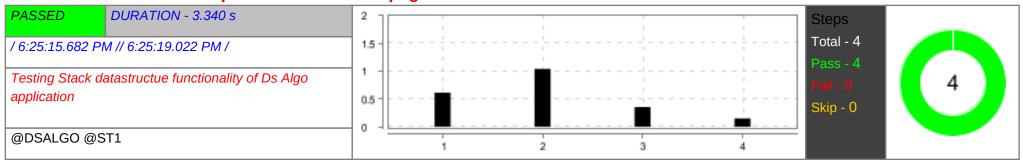
to validate three links present in the stack page

DETAILED SECTION -- 73 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	When User signs In to the application	PASSED	1.009 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.372 s
4	Then User lands on Stack page and user should be able to see three <links> under topics covered</links>	PASSED	0.197 s

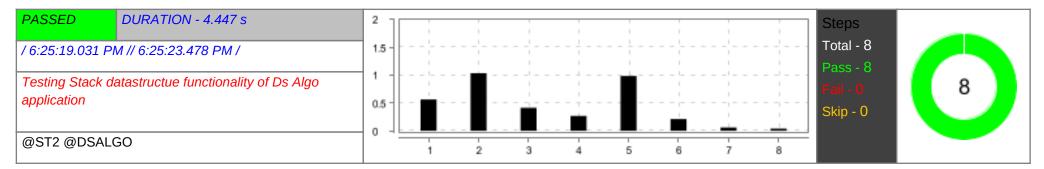
to validate three links present in the stack page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.612 s
2	When User signs In to the application	PASSED	1.042 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.355 s
4	Then User lands on Stack page and user should be able to see three links> under topics covered	PASSED	0.151 s

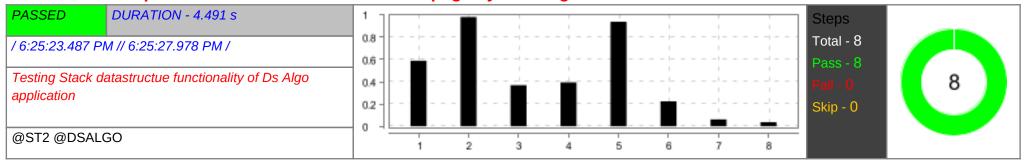
to validate Operations in stack link in the stack page by entering valid code

DETAILED SECTION -- 74 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.564 s
2	When User signs In to the application	PASSED	1.035 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.414 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.266 s
5	And User clicks on Try here button	PASSED	0.985 s
6	And User enters correct python code	PASSED	0.211 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	0.038 s

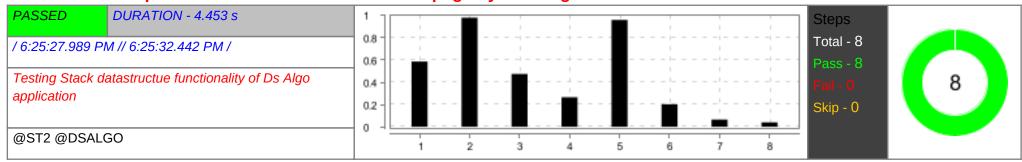
to validate Operations in stack link in the stack page by entering valid code



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.589 s
2	When User signs In to the application	PASSED	0.982 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.369 s
4	And user clicks on "Implementation" in stack link	PASSED	0.395 s
5	And User clicks on Try here button	PASSED	0.940 s

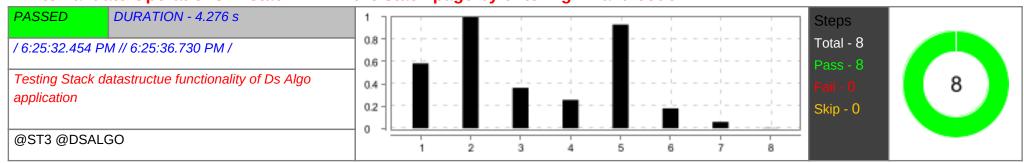
#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.225 s
7	And User clicks on Run button	PASSED	0.062 s
8	Then User must be able to see the program output below the Run button	PASSED	0.036 s

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	0.587 s
2	When User signs In to the application	PASSED	0.981 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.475 s
4	And user clicks on "Applications" in stack link	PASSED	0.266 s
5	And User clicks on Try here button	PASSED	0.961 s
6	And User enters correct python code	PASSED	0.203 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	0.039 s

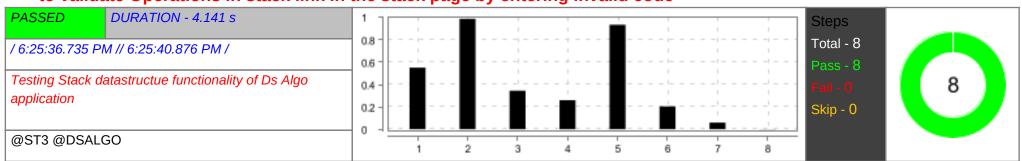
to validate Operations in stack link in the stack page by entering invalid code



DETAILED SECTION -- 76 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.584 s
2	When User signs In to the application	PASSED	0.999 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.364 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.255 s
5	And User clicks on Try here button	PASSED	0.932 s
6	And User enters python code with syntax errors	PASSED	0.179 s
7	And User clicks on Run button	PASSED	0.057 s
8	Then User must be able to see the syntax error alert	PASSED	0.003 s

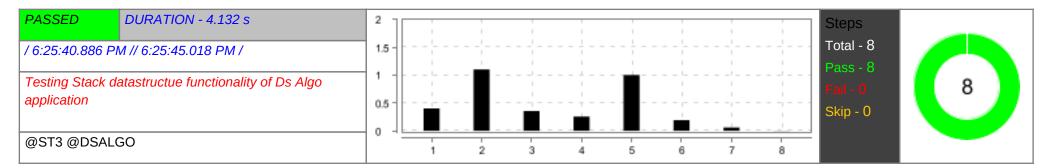
to validate Operations in stack link in the stack page by entering invalid code



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.552 s
2	When User signs In to the application	PASSED	0.988 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.344 s
4	And user clicks on "Implementation" in stack link	PASSED	0.260 s
5	And User clicks on Try here button	PASSED	0.935 s
6	And User enters python code with syntax errors	PASSED	0.204 s
7	And User clicks on Run button	PASSED	0.058 s
8	Then User must be able to see the syntax error alert	PASSED	0.002 s

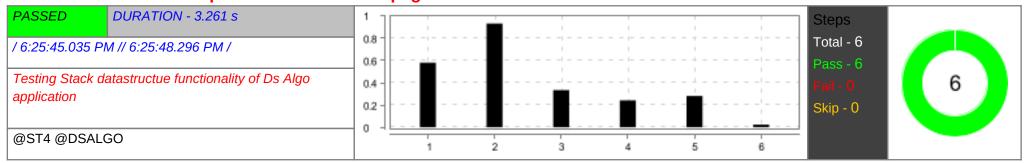
to validate Operations in stack link in the stack page by entering invalid code

DETAILED SECTION -- 77 --



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.402 s
2	When User signs In to the application	PASSED	1.104 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.355 s
4	And user clicks on "Applications" in stack link	PASSED	0.255 s
5	And User clicks on Try here button	PASSED	1.002 s
6	And User enters python code with syntax errors	PASSED	0.191 s
7	And User clicks on Run button	PASSED	0.058 s
8	Then User must be able to see the syntax error alert	PASSED	0.002 s

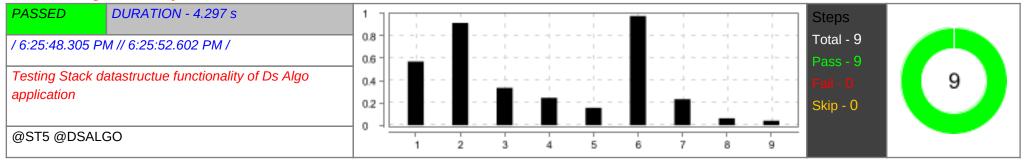
to validate Practice questions in the stack page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	When User signs In to the application	PASSED	0.933 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.335 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.242 s
5	And User clicks on Practice Questions Link	PASSED	0.282 s

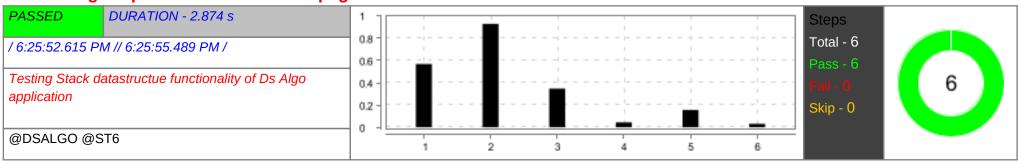
#	Step / Hook Details	Status	Duration
6	Then User must be redirected to Practice page	PASSED	0.024 s

Testing other topics



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.570 s
2	When User signs In to the application	PASSED	0.916 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.334 s
4	And user clicks on "Applications" in stack link	PASSED	0.245 s
5	And User clicks on Applications option	PASSED	0.155 s
6	And User clicks on Try here button	PASSED	0.978 s
7	And User enters correct python code	PASSED	0.233 s
8	And User clicks on Run button	PASSED	0.061 s
9	Then User must be able to see the program output below the Run button	PASSED	0.040 s

Testing dropdown to select Stack page



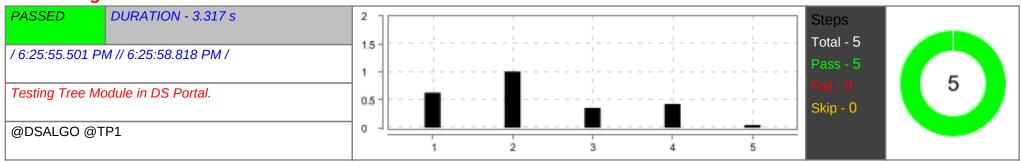
DETAILED SECTION -- 79 --

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.569 s
2	When User signs In to the application	PASSED	0.929 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.347 s
4	When User clicks on Data Structures drop down	PASSED	0.044 s
5	And User clicks on Stack option	PASSED	0.155 s
6	Then User should be redirected to Stack page	PASSED	0.031 s

Testing Tree Module in DS Portal.

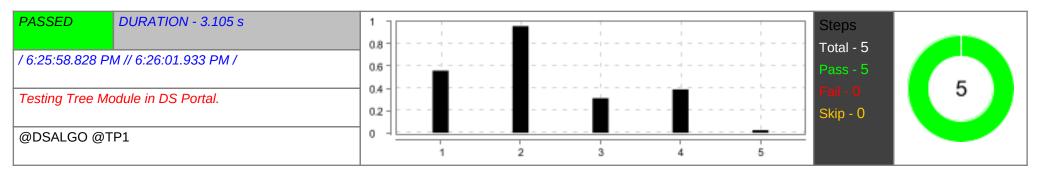
DURATION - 1 m 53.662 s	Scenarios		Steps	
	Total - 30		Total - 171	
M // 6:27:49.163 PM /	Pass - 30	30	Pass - 171	171
	Fail - 0		Fail - 0	
	Skip - 0		Skip - 0	
		Total - 30 Pass - 30 Fall - 0	Total - 30 Pass - 30 Fail - 0	Total - 30 Pass - 30 Fall - 0 Section 3 Total - 30 Pass - 30 Fall - 0

Testing Various links.



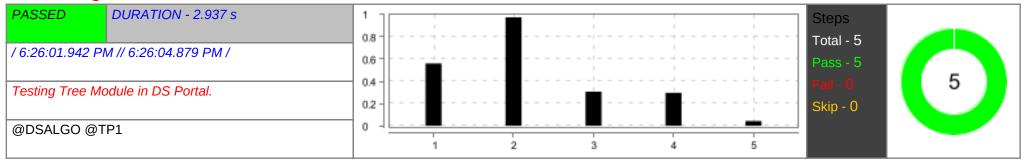
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.629 s
2	When User signs In to the application	PASSED	1.007 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.355 s
4	When User clicks on Overview of Trees link	PASSED	0.425 s
5	Then The user should be directed to the Overview of Trees page	PASSED	0.048 s

DETAILED SECTION -- 80 -



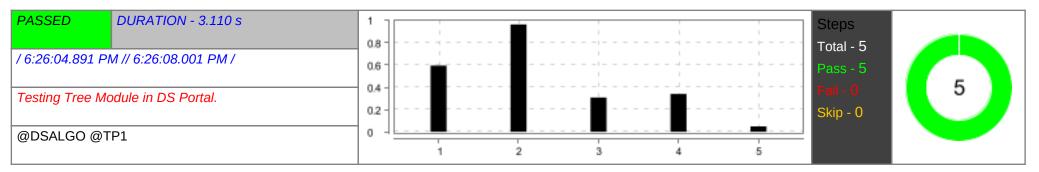
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.558 s
2	When User signs In to the application	PASSED	0.959 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.311 s
4	When User clicks on Terminologies link	PASSED	0.390 s
5	Then The user should be directed to the Terminologies page	PASSED	0.023 s

Testing Various links.



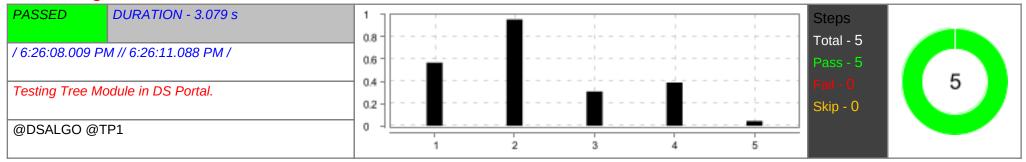
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.560 s
2	When User signs In to the application	PASSED	0.975 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.307 s
4	When User clicks on Types of Trees link	PASSED	0.296 s
5	Then The user should be directed to the Types of Trees page	PASSED	0.043 s

DETAILED SECTION -- 81 --



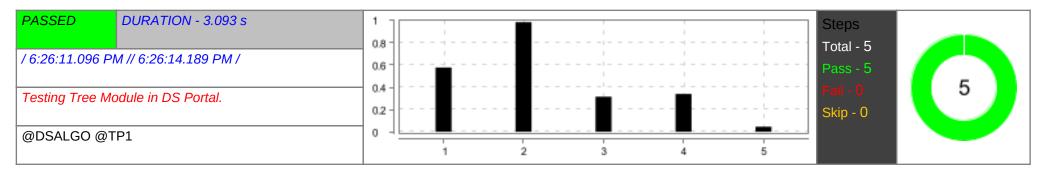
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.595 s
2	When User signs In to the application	PASSED	0.965 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.308 s
4	When User clicks on Tree Traversals link	PASSED	0.340 s
5	Then The user should be directed to the Tree Traversals page	PASSED	0.049 s

Testing Various links.



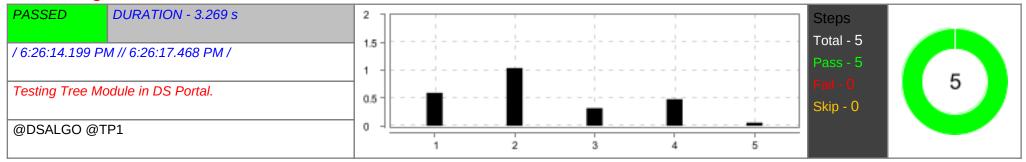
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User signs In to the application	PASSED	0.956 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.308 s
4	When User clicks on Traversals-illustration link	PASSED	0.388 s
5	Then The user should be directed to the Traversals-illustration page	PASSED	0.042 s

DETAILED SECTION -- 82 --



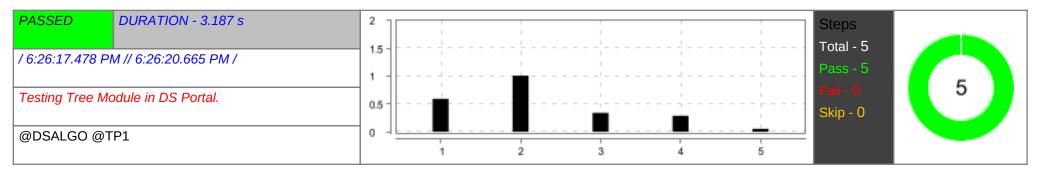
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.577 s
2	When User signs In to the application	PASSED	0.986 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.316 s
4	When User clicks on Binary Trees link	PASSED	0.340 s
5	Then The user should be directed to the Binary Trees page	PASSED	0.045 s

Testing Various links.



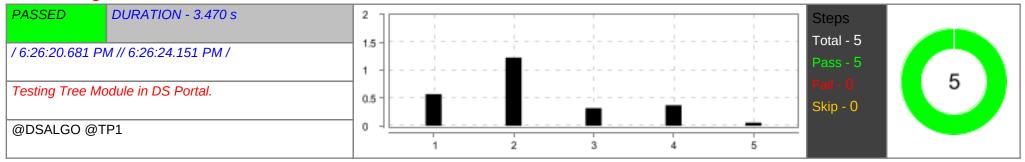
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.591 s
2	When User signs In to the application	PASSED	1.039 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.317 s
4	When User clicks on Types of Binary Trees link	PASSED	0.479 s
5	Then The user should be directed to the Types of Binary Trees page	PASSED	0.055 s

DETAILED SECTION -- 83 --



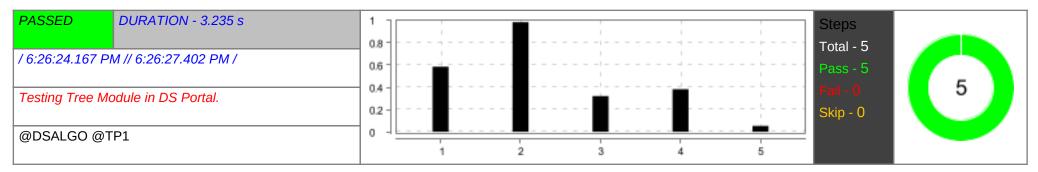
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.593 s
2	When User signs In to the application	PASSED	1.009 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.340 s
4	When User clicks on Implementtion in Python link	PASSED	0.288 s
5	Then The user should be directed to the Implementtion in Python page	PASSED	0.054 s

Testing Various links.



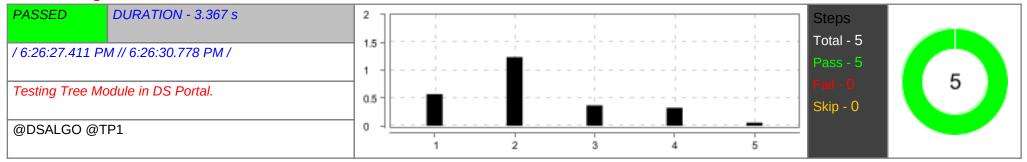
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.570 s
2	When User signs In to the application	PASSED	1.225 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.317 s
4	When User clicks on Binary Tree Traversals link	PASSED	0.370 s
5	Then The user should be directed to the Binary Tree Traversals page	PASSED	0.056 s

DETAILED SECTION -- 84 --



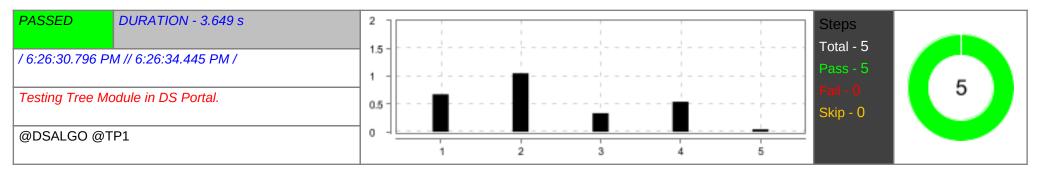
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User signs In to the application	PASSED	0.985 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.321 s
4	When User clicks on Implementation of Binary Trees link	PASSED	0.383 s
5	Then The user should be directed to the Implementation of Binary Trees page	PASSED	0.053 s

Testing Various links.



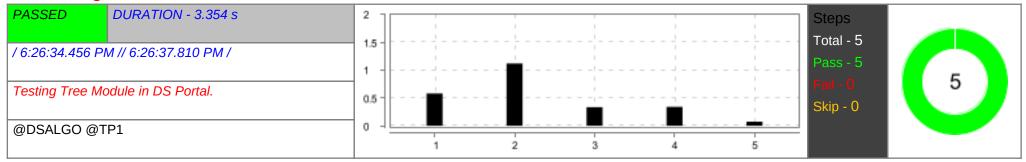
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User signs In to the application	PASSED	1.235 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.366 s
4	When User clicks on Applications of Binary Trees link	PASSED	0.324 s
5	Then The user should be directed to the Applications of Binary Trees page	PASSED	0.055 s

DETAILED SECTION -- 85 -



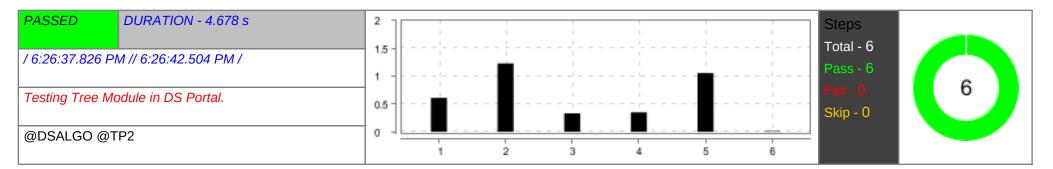
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.675 s
2	When User signs In to the application	PASSED	1.052 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.335 s
4	When User clicks on Binary Search Trees link	PASSED	0.541 s
5	Then The user should be directed to the Binary Search Trees page	PASSED	0.043 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	1.121 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.334 s
4	When User clicks on Implementation of BST link	PASSED	0.341 s
5	Then The user should be directed to the Implementation of BST page	PASSED	0.072 s

DETAILED SECTION -- 86 -



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.610 s
2	When User signs In to the application	PASSED	1.230 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.332 s
4	When User clicks on Overview of Trees link	PASSED	0.348 s
5	And User clicks on Try here button	PASSED	1.056 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s

PASSED DURATION - 4.780 s	2 -							Steps	
/ 6:26:42.514 PM // 6:26:47.294 PM /	1.5 -							Total - 6	
7 0.20.42.514 FW// 0.20.47.234 FW/	1 -	!	· 📥					Pass - 6	
Testing Tree Module in DS Portal.	0.5							Fail - 0	6
ADSM CO ATRA	0 -						<u> </u>	Skip - 0	
@DSALGO @TP2	ľ	1	2	3	4	5	6		

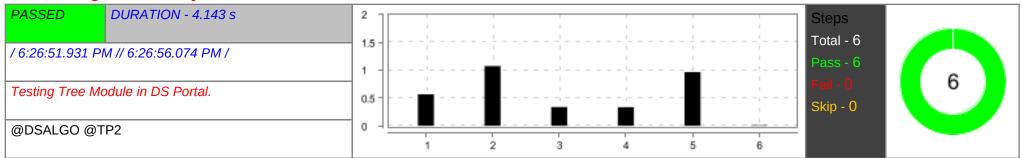
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.644 s
2	When User signs In to the application	PASSED	1.130 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.335 s
4	When User clicks on Terminologies link	PASSED	0.416 s
5	And User clicks on Try here button	PASSED	1.169 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s

DETAILED SECTION -- 87 --

Testing Various Try here links.

PASSED DURATION - 4.613 s	2 7				-		Steps	
/ 6:26:47.305 PM // 6:26:51.918 PM /	1.5						Total - 6	
7 0.20.47.305 PW // 0.20.51.916 PW /	1 -						Pass - 6	
Testing Tree Module in DS Portal.	0.5	🖮					Fail - 0	6
	"						Skip - 0	
@DSALGO @TP2	0 -	1	2 3	3 4	5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.763 s
2	When User signs In to the application	PASSED	1.283 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.333 s
4	When User clicks on Types of Trees link	PASSED	0.269 s
5	And User clicks on Try here button	PASSED	1.008 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s



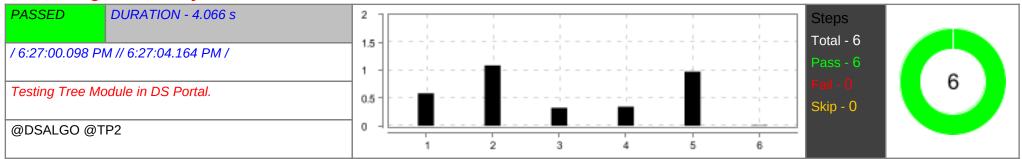
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.567 s
2	When User signs In to the application	PASSED	1.074 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.336 s
4	When User clicks on Tree Traversals link	PASSED	0.335 s
5	And User clicks on Try here button	PASSED	0.966 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s

DETAILED SECTION -- 88 --

Testing Various Try here links.

PASSED DURATION - 4.003 s	1 -			_					Steps	
40.00.00.00.00.00.00.00.00.00	0.8 -			-		 	-		Total - 6	
/ 6:26:56.085 PM // 6:27:00.088 PM /	0.6 -			-		 -	-		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	0.615 s
2	When User signs In to the application	PASSED	0.928 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.350 s
4	When User clicks on Traversals-illustration link	PASSED	0.338 s
5	And User clicks on Try here button	PASSED	0.903 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s



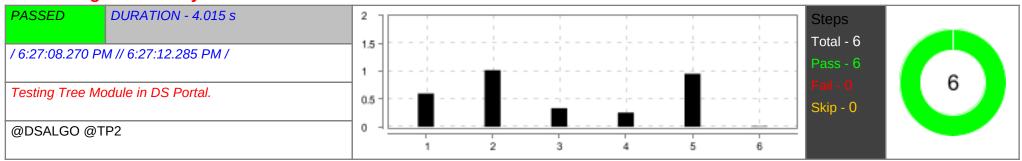
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.583 s
2	When User signs In to the application	PASSED	1.085 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.322 s
4	When User clicks on Binary Trees link	PASSED	0.343 s
5	And User clicks on Try here button	PASSED	0.974 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s

DETAILED SECTION -- 89 --

Testing Various Try here links.

PASSED DURATION - 4.091 s	2]				-		Steps	
/ 6:27:04.171 PM // 6:27:08.262 PM /	1.5 -						Total - 6	
/ 0.27.04.171 PM // 0.27.08.202 PM /	1 -				<u>- 1</u>		Pass - 6	
Testing Tree Module in DS Portal.	0.5 -						Fail - 0	6
							Skip - 0	
@DSALGO @TP2	0 -	1	2 3	3 4	5	6		

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.623 s
2	When User signs In to the application	PASSED	1.009 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.307 s
4	When User clicks on Types of Binary Trees link	PASSED	0.419 s
5	And User clicks on Try here button	PASSED	0.952 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s



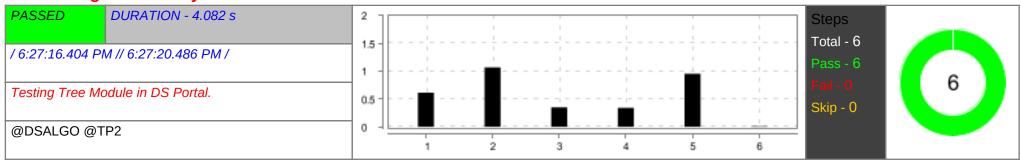
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.597 s
2	When User signs In to the application	PASSED	1.017 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.333 s
4	When User clicks on Implementtion in Python link	PASSED	0.255 s
5	And User clicks on Try here button	PASSED	0.954 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s

DETAILED SECTION -- 90 --

Testing Various Try here links.

PASSED DURATION - 4.092 s	2 7			-				Steps	
/ C:27:42 204 PM // C:27:4C 20C PM /	1.5 -							Total - 6	
/ 6:27:12.304 PM // 6:27:16.396 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		

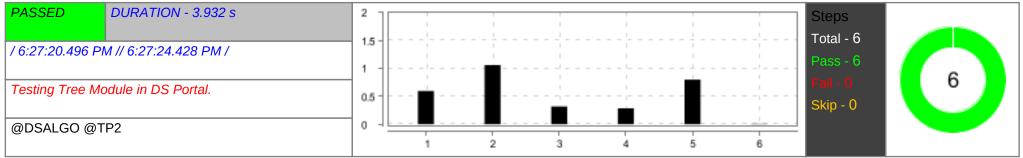
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.570 s
2	When User signs In to the application	PASSED	1.079 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.313 s
4	When User clicks on Binary Tree Traversals link	PASSED	0.340 s
5	And User clicks on Try here button	PASSED	0.919 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s



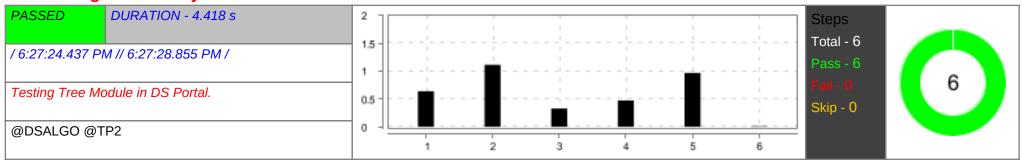
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.612 s
2	When User signs In to the application	PASSED	1.068 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.350 s
4	When User clicks on Implementation of Binary Trees link	PASSED	0.339 s
5	And User clicks on Try here button	PASSED	0.952 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s

DETAILED SECTION -- 91 --

Testing Various Try here 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	1.059 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.318 s
4	When User clicks on Applications of Binary Trees link	PASSED	0.286 s
5	And User clicks on Try here button	PASSED	0.797 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	0.638 s
2	When User signs In to the application	PASSED	1.115 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.329 s
4	When User clicks on Binary Search Trees link	PASSED	0.472 s
5	And User clicks on Try here button	PASSED	0.969 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s

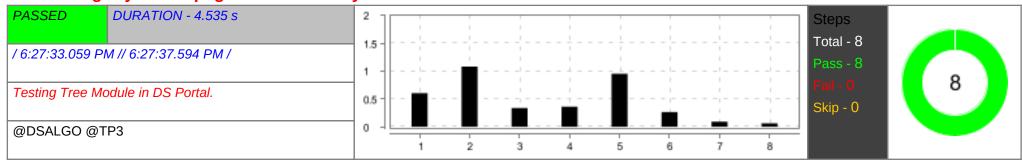
DETAILED SECTION -- 92 --

Testing Various Try here links.

PASSED DURATION - 4.182 s	2 -							Steps	
/ C:27:20 OCC DM // C:27:22 O40 DM /	1.5 -							Total - 6	
/ 6:27:28.866 PM // 6:27:33.048 PM /	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	0.600 s
2	When User signs In to the application	PASSED	1.084 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.335 s
4	When User clicks on Implementation of BST link	PASSED	0.283 s
5	And User clicks on Try here button	PASSED	1.004 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s

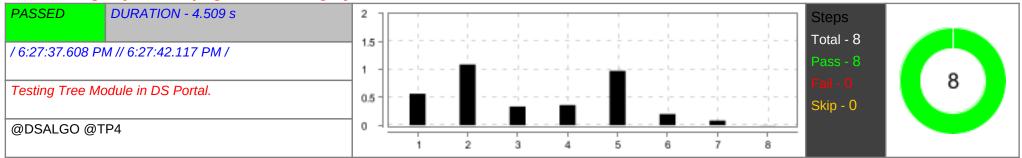
Testing Try Editor page with correct syntax.



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.604 s
2	When User signs In to the application	PASSED	1.081 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.338 s
4	When User clicks on Overview of Trees link	PASSED	0.361 s
5	And User clicks on Try here button	PASSED	0.954 s
6	And User enters correct python code	PASSED	0.263 s

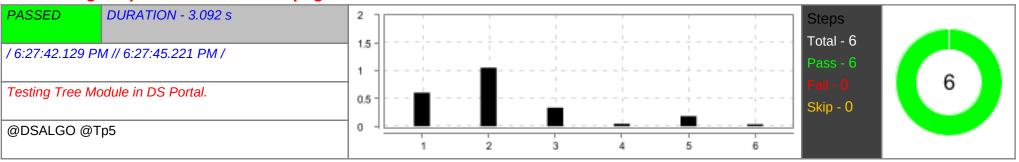
#	Step / Hook Details	Status	Duration
7	And User clicks on Run button	PASSED	0.090 s
8	Then User must be able to see the program output below the Run button	PASSED	0.063 s

Testing Try Editor page with wrong syntax.



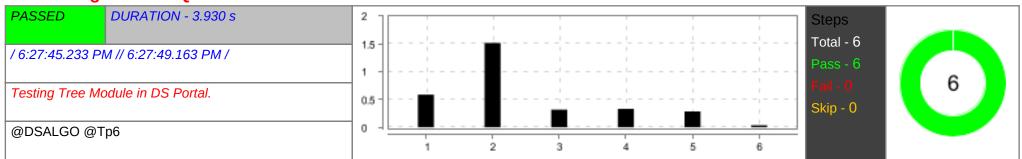
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.562 s
2	When User signs In to the application	PASSED	1.087 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.334 s
4	When User clicks on Overview of Trees link	PASSED	0.362 s
5	And User clicks on Try here button	PASSED	0.974 s
6	And User enters python code with syntax errors	PASSED	0.200 s
7	And User clicks on Run button	PASSED	0.083 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	0.605 s
2	When User signs In to the application	PASSED	1.052 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.335 s
4	When User clicks on Data Structures drop down	PASSED	0.043 s
5	And User clicks on Tree option	PASSED	0.183 s
6	Then User should be redirected to Tree page	PASSED	0.036 s

Testing Practice Questions link



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.586 s
2	When User signs In to the application	PASSED	1.516 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.316 s
4	When User clicks on Overview of Trees link	PASSED	0.332 s
5	And User clicks on Practice Questions Link	PASSED	0.286 s
6	Then User must be redirected to Practice page	PASSED	0.034 s