

# Cucumber Report

Jan 1, 2024, 9:52:08 PM

Start : Jan 01, 9:44:23.078 PM

End : Jan 01, 9:52:06.462 PM

Duration : 7 m 43.384 s

Features

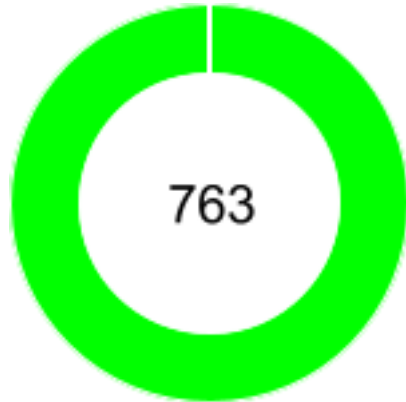
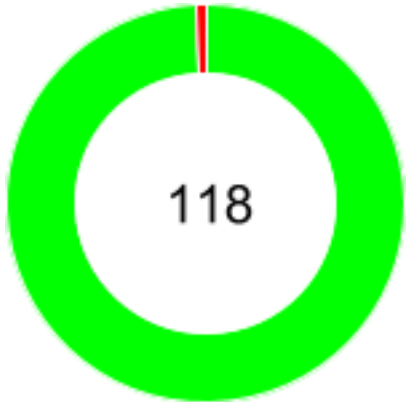
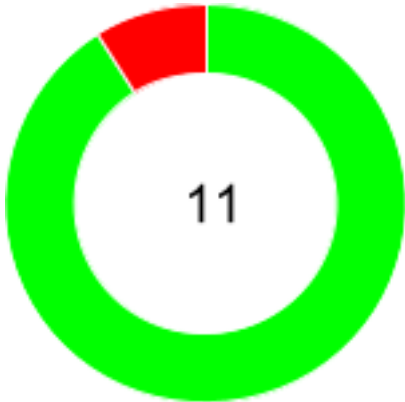
Scenarios

Steps

PASSED - 10  
FAILED - 1  
SKIPPED - 0

PASSED - 117  
FAILED - 1  
SKIPPED - 0

PASSED - 762  
FAILED - 1  
SKIPPED - 0



Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>User Navigation to Array page</u>	42.743 s	9	9	0	0	61	61	0	0
<u>Testing the Data Structure feature functionality</u>	19.153 s	5	5	0	0	32	32	0	0
<u>Testing Graph Module in DS Portal.</u>	31.072 s	8	8	0	0	50	50	0	0
<u>Testing the Home Page of Ds Algo application</u>	11.711 s	6	6	0	0	26	26	0	0
<u>User validating the various features of Linkedlist modules</u>	43.727 s	10	10	0	0	76	76	0	0
<u>Queue Feature</u>	1 m 25.122 s	20	20	0	0	167	167	0	0
<u>Testing Register feature in DS Portal.</u>	20.004 s	9	8	1	0	53	52	1	0
<u>Testing the Sign In functionality of Ds Algo application</u>	13.038 s	6	6	0	0	33	33	0	0
<u>Testing the Sign Out functionality of Ds Algo application</u>	37.062 s	3	3	0	0	13	13	0	0
<u>Testing Stack datastructure functionality of Ds Algo application</u>	46.744 s	12	12	0	0	81	81	0	0
<u>Testing Tree Module in DS Portal.</u>	1 m 52.722 s	30	30	0	0	171	171	0	0

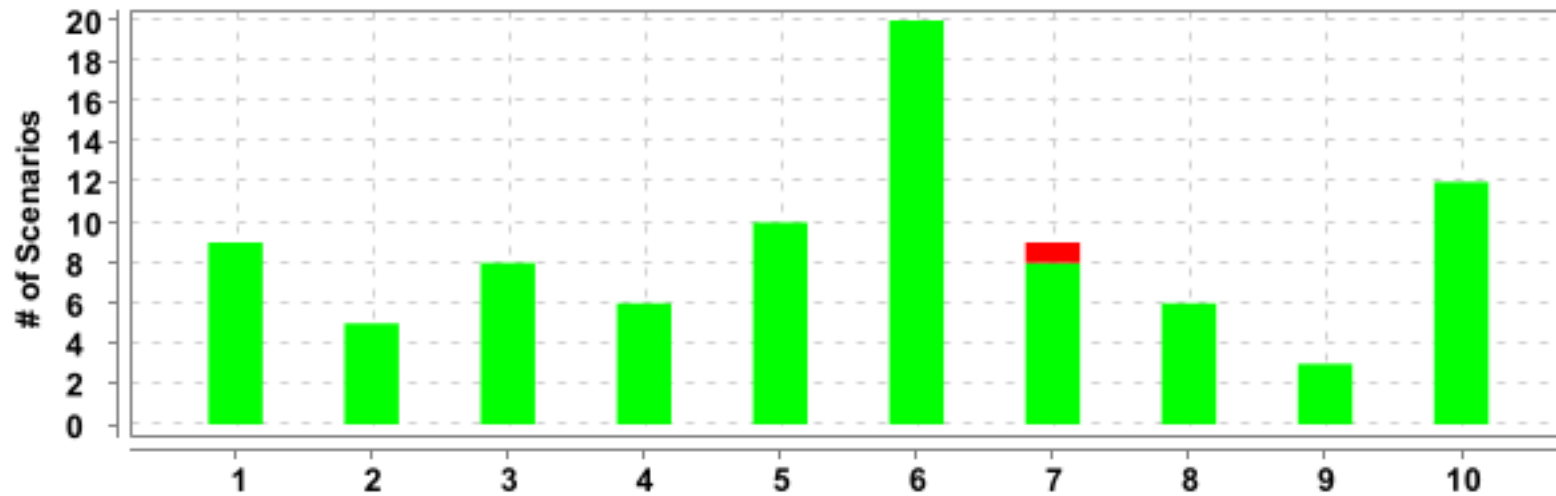
#	Feature Name	Scenario Name
1	<u>Testing Register feature in DS Portal.</u>	<u>Register with different input combinations.</u>

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@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

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@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

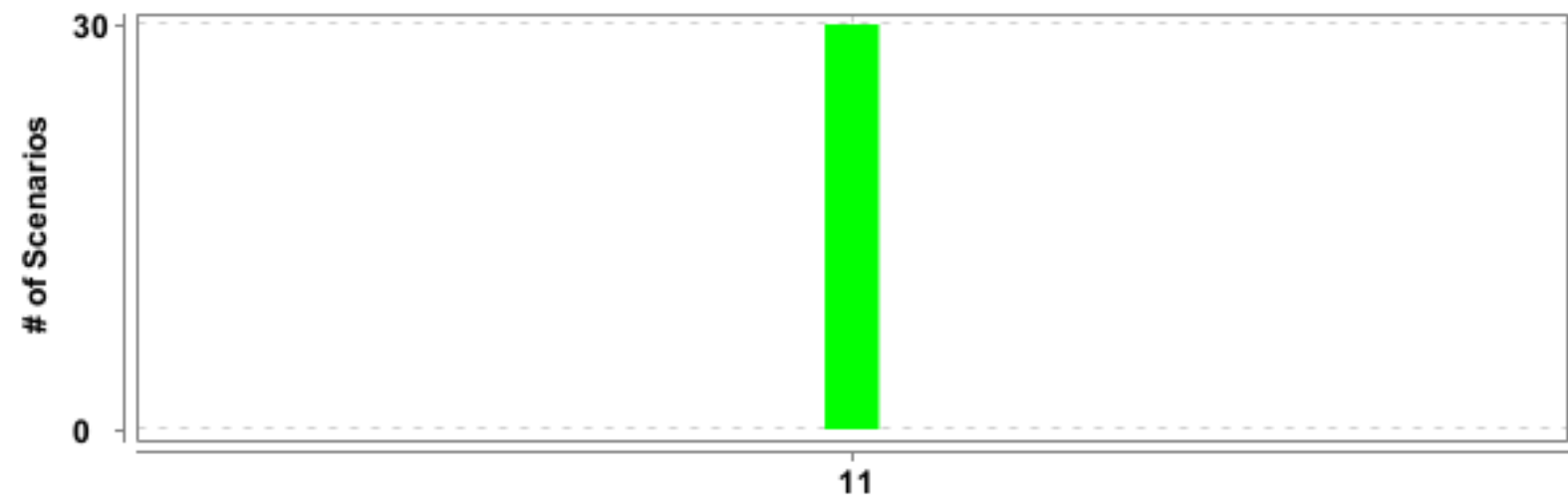
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<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@RP2	1	1	0	0	1	0	1	0
@RP3	1	1	0	0	1	0	1	0
@RP4	6	5	1	0	1	0	1	0
@Sip1	1	1	0	0	1	1	0	0
@Sip2	1	1	0	0	1	1	0	0
@Sip4	1	1	0	0	1	1	0	0
@Sip5	1	1	0	0	1	1	0	0
@Sip6	1	1	0	0	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

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@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

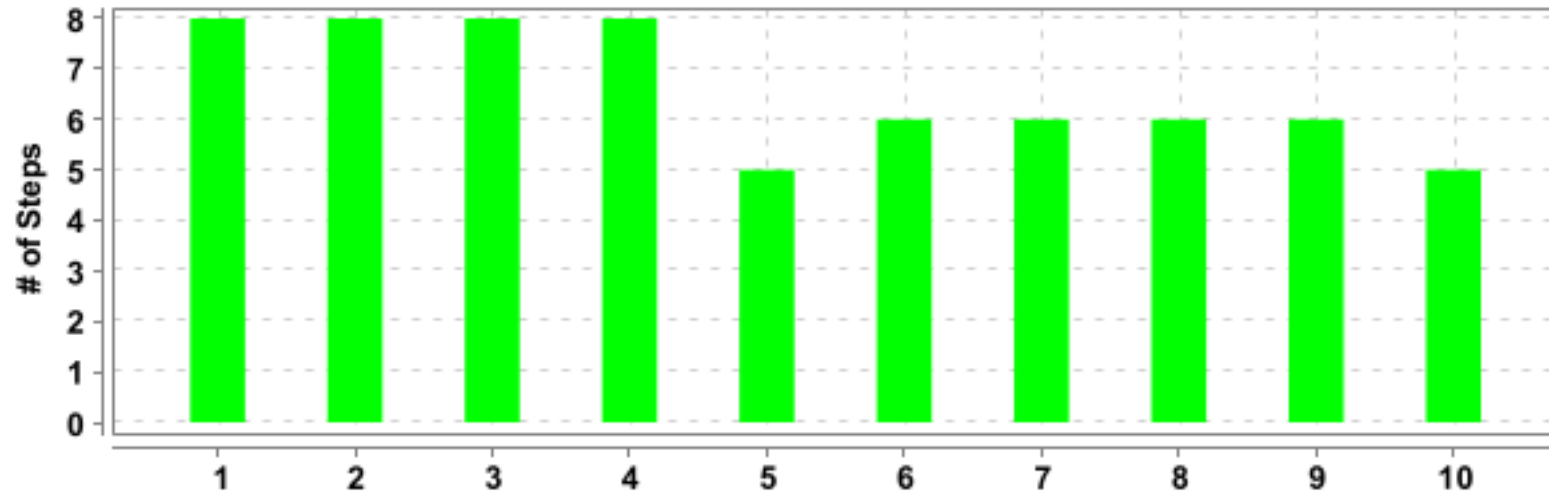


#	Feature Name	T	P	F	S	Duration
1	<u>User Navigation to Array page</u>	9	9	0	0	42.743 s
2	<u>Testing the Data Structure feature functionality</u>	5	5	0	0	19.153 s
3	<u>Testing Graph Module in DS Portal.</u>	8	8	0	0	31.072 s
4	<u>Testing the Home Page of Ds Algo application</u>	6	6	0	0	11.711 s
5	<u>User validating the various features of Linkedlist modules</u>	10	10	0	0	43.727 s
6	<u>Queue Feature</u>	20	20	0	0	1 m 25.122 s
7	<u>Testing Register feature in DS Portal.</u>	9	8	1	0	20.004 s
8	<u>Testing the Sign In functionality of Ds Algo application</u>	6	6	0	0	13.038 s
9	<u>Testing the Sign Out functionality of Ds Algo application</u>	3	3	0	0	37.062 s
10	<u>Testing Stack datastructue functionality of Ds Algo application</u>	12	12	0	0	46.744 s

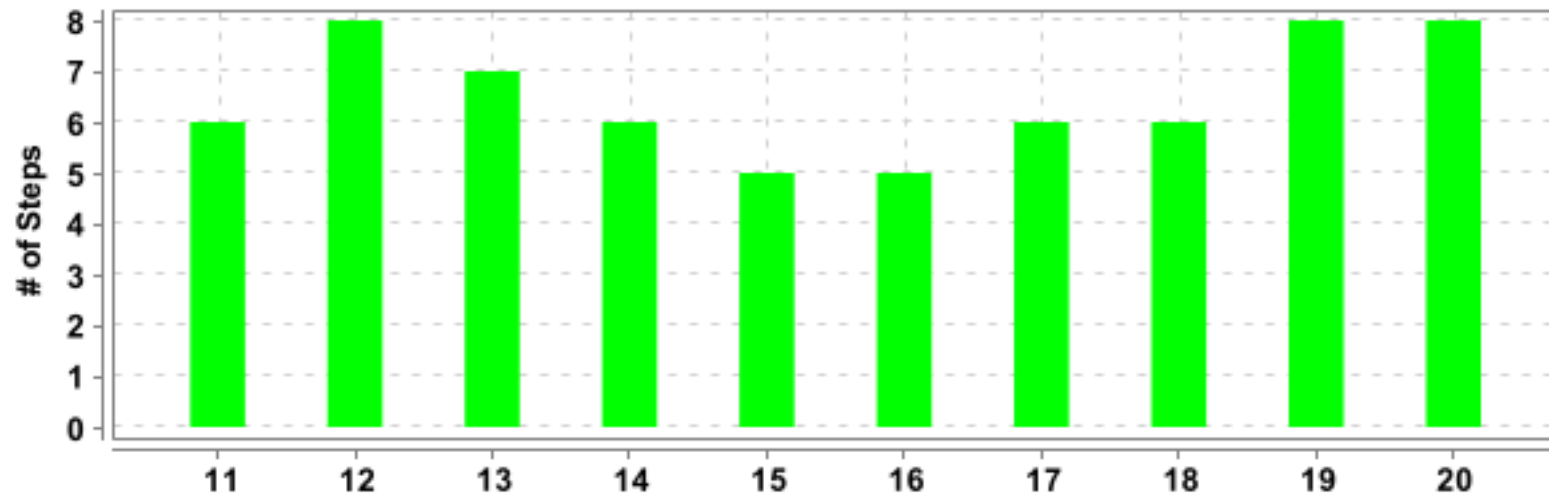




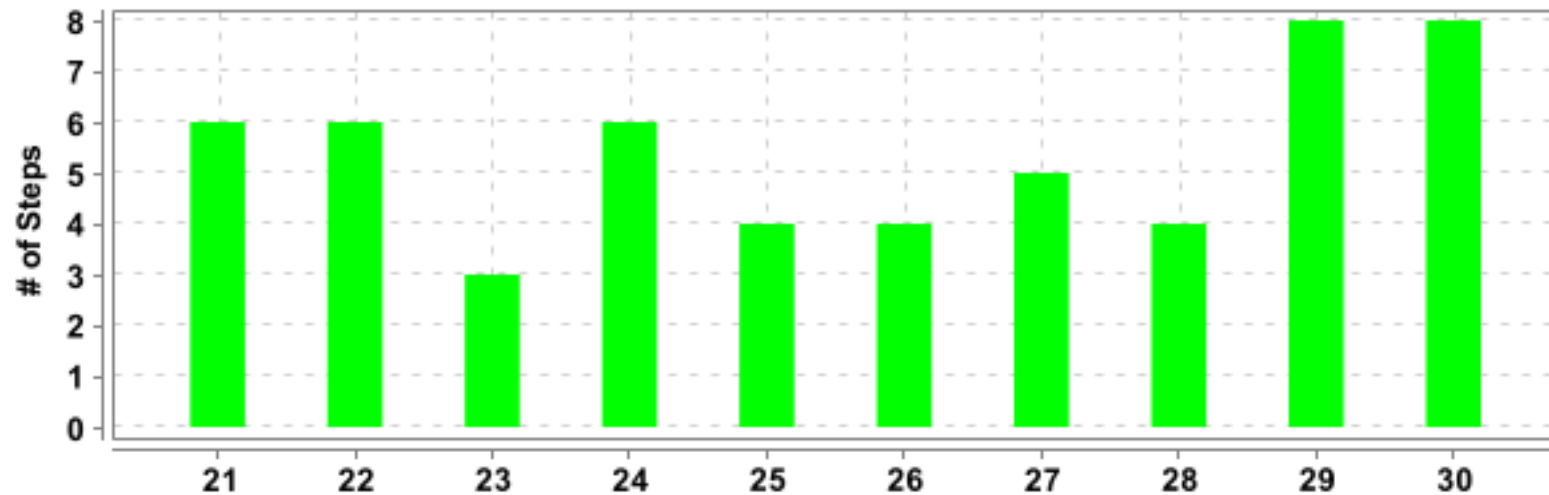
#	Feature Name	T	P	F	S	Duration
11	<u>Testing Tree Module in DS Portal.</u>	30	30	0	0	1 m 52.722 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User Navigation to Array page</u>	<u>Checking the Topics Covered</u>	8	8	0	0	11.498 s
2		<u>Checking the Topics Covered</u>	8	8	0	0	4.560 s
3		<u>Checking the Topics Covered</u>	8	8	0	0	4.434 s
4		<u>Checking the Topics Covered</u>	8	8	0	0	4.530 s
5		<u>User select Arrays from the drop down menu to load Array Page</u>	5	5	0	0	3.879 s
6		<u>Testing Practice Questions link</u>	6	6	0	0	3.549 s
7		<u>Testing Practice Questions link</u>	6	6	0	0	3.464 s
8		<u>Testing Practice Questions link</u>	6	6	0	0	3.329 s
9		<u>Testing Practice Questions link</u>	6	6	0	0	3.246 s
10	<u>Testing the Data Structure feature functionality</u>	<u>Checking the Time Complexity button functionality</u>	5	5	0	0	2.840 s

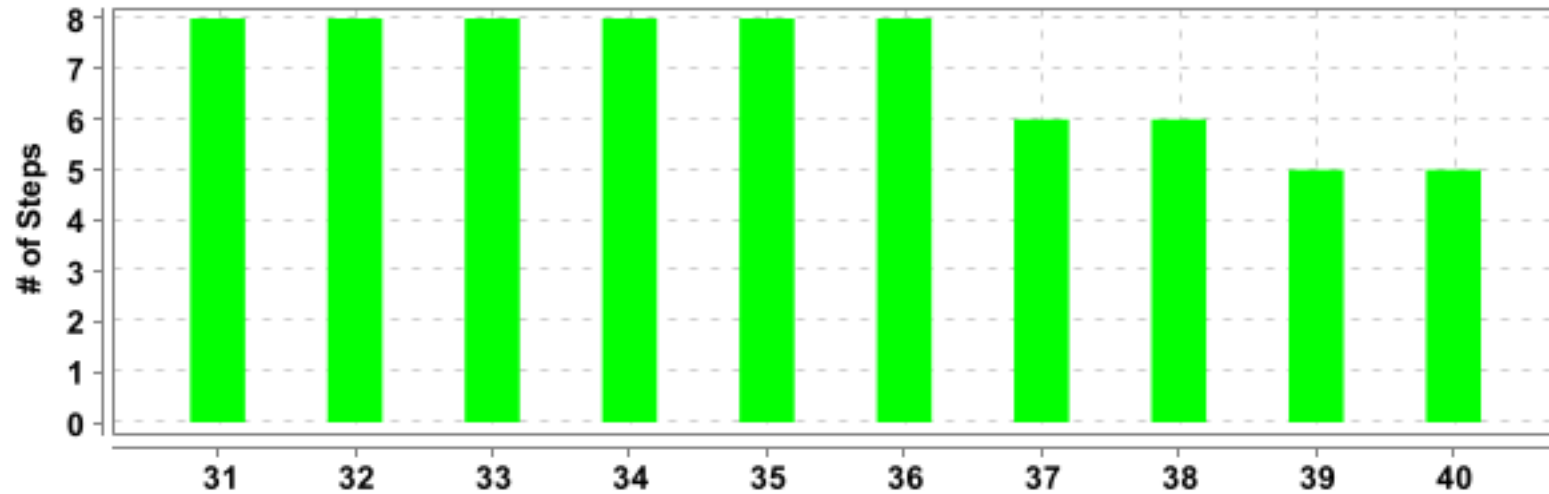


#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>Testing the Data Structure feature functionality</u>	<u>Checking the functionality of Try here button</u>	6	6	0	0	4.030 s
12		<u>Checking The functionality of Run button</u>	8	8	0	0	4.748 s
13		<u>Checking whethere the error message is showing</u>	7	7	0	0	4.251 s
14		<u>Checking the Practice Question button functionality</u>	6	6	0	0	3.237 s
15	<u>Testing Graph Module in DS Portal.</u>	<u>Testing Various links.</u>	5	5	0	0	3.337 s
16		<u>Testing Various links.</u>	5	5	0	0	3.453 s
17		<u>Testing Various Try here links.</u>	6	6	0	0	4.276 s
18		<u>Testing Various Try here links.</u>	6	6	0	0	4.227 s
19		<u>Testing Try Editor page with correct syntax.</u>	8	8	0	0	4.544 s
20		<u>Testing Try Editor page with wrong syntax.</u>	8	8	0	0	4.440 s

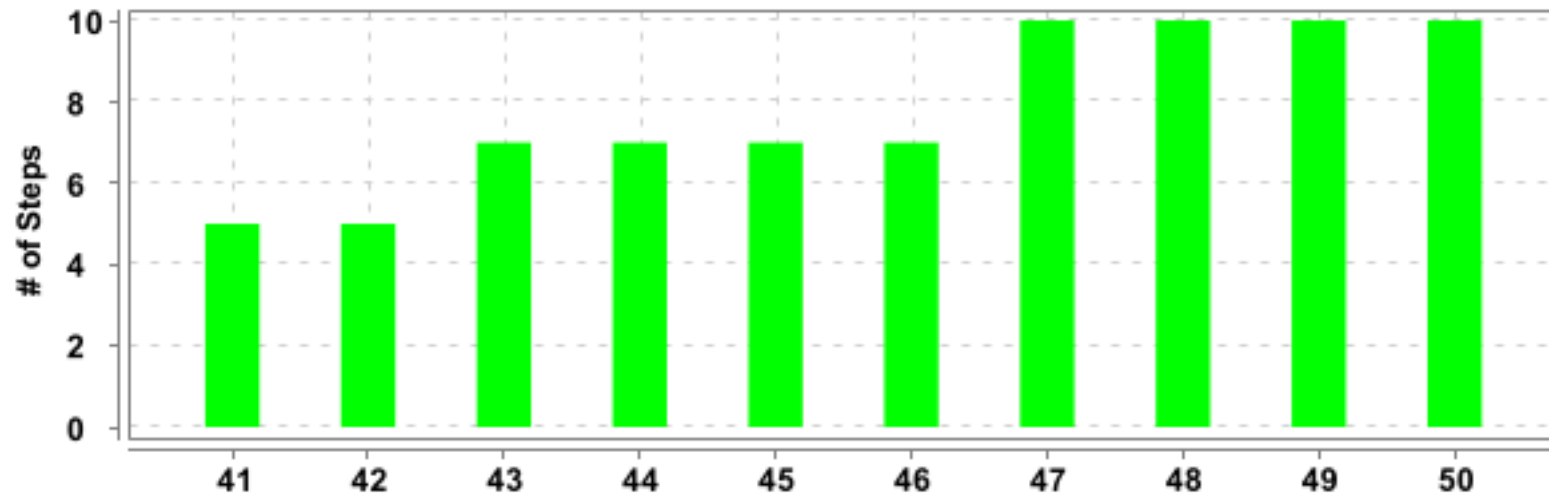


#	Feature Name	Scenario Name	T	P	F	S	Duration
21	<u>Testing Graph Module in DS Portal.</u>	<u>Testing dropdown to load Graph page</u>	6	6	0	0	3.197 s
22		<u>Testing Practice Questions link</u>	6	6	0	0	3.507 s
23	<u>Testing the Home Page of Ds Algo application</u>	<u>To validate the Home Page</u>	3	3	0	0	1.465 s
24		<u>Testing the Get Started button on the homepage</u>	6	6	0	0	1.906 s
25		<u>To validate the DataStructures dropdown menu</u>	4	4	0	0	1.915 s
26		<u>To validate Get Started button for every module without sign in</u>	4	4	0	0	2.211 s
27		<u>To validate the Sign in link</u>	5	5	0	0	2.074 s
28		<u>To validate the Register link</u>	4	4	0	0	2.082 s
29	<u>User validating the various features of LinkedList modules</u>	<u>Checking the LinkedList Links</u>	8	8	0	0	4.703 s

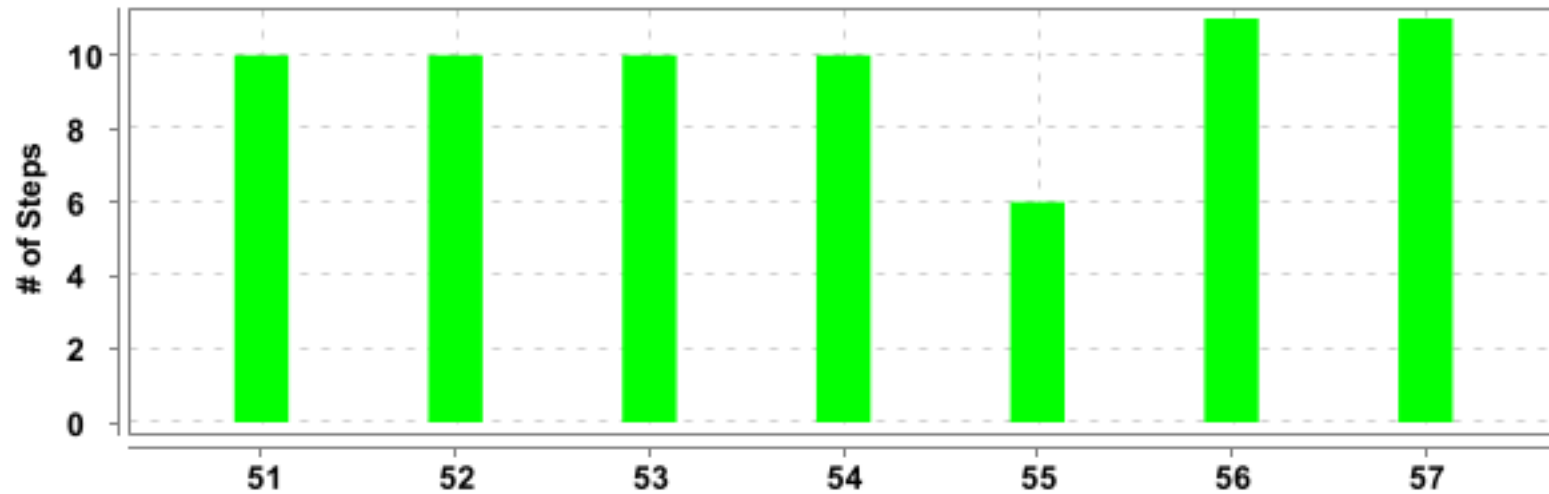
#	Feature Name	Scenario Name	T	P	F	S	Duration
30		<u>Checking the Linkedlist Links</u>	8	8	0	0	4.635 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<u>User validating the various features of LinkedList modules</u>	<u>Checking the LinkedList Links</u>	8	8	0	0	4.850 s
32		<u>Checking the LinkedList Links</u>	8	8	0	0	4.467 s
33		<u>Checking the LinkedList Links</u>	8	8	0	0	4.484 s
34		<u>Checking the LinkedList Links</u>	8	8	0	0	4.374 s
35		<u>Checking the LinkedList Links</u>	8	8	0	0	4.550 s
36		<u>Testing Try Editor page with incorrect code.</u>	8	8	0	0	4.519 s
37		<u>Testing the dropdown for the LinkedList</u>	6	6	0	0	3.326 s
38		<u>Testing Practice Questions for LinkedList</u>	6	6	0	0	3.708 s
39	<u>Queue Feature</u>	<u>Testing different Links in Queue Page</u>	5	5	0	0	3.561 s
40		<u>Testing different Links in Queue Page</u>	5	5	0	0	3.327 s

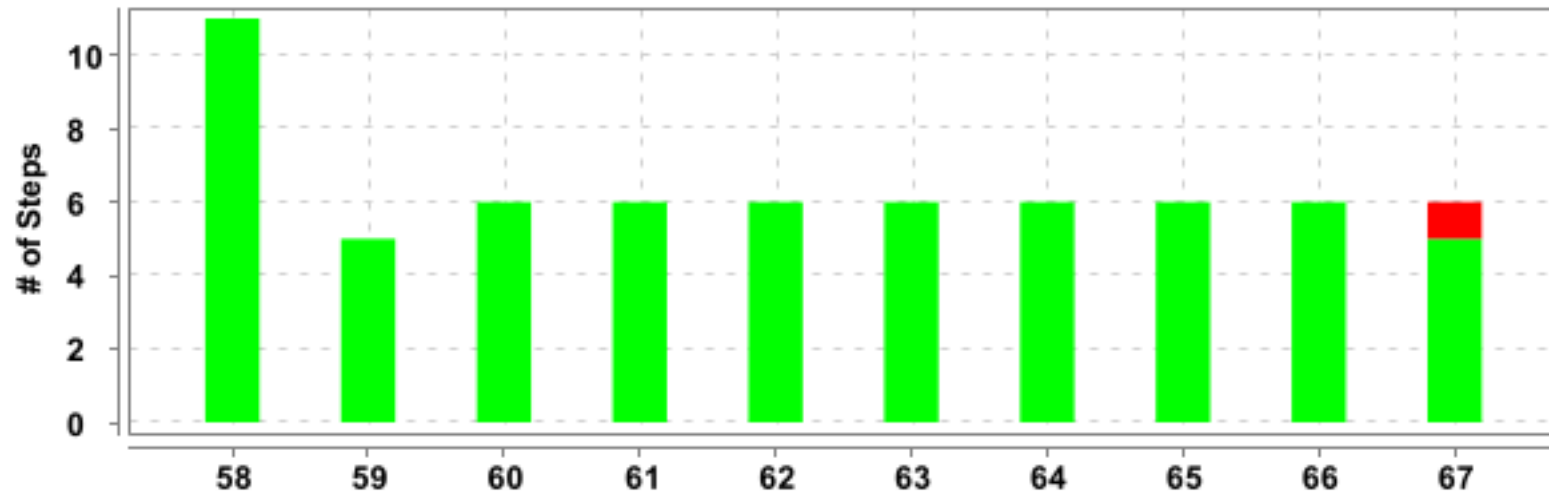


#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Queue Feature	<u>Testing different Links in Queue Page</u>	5	5	0	0	3.371 s
42		<u>Testing different Links in Queue Page</u>	5	5	0	0	3.149 s
43		<u>Testing different Try Here button under queue</u>	7	7	0	0	4.146 s
44		<u>Testing different Try Here button under queue</u>	7	7	0	0	4.210 s
45		<u>Testing different Try Here button under queue</u>	7	7	0	0	4.278 s
46		<u>Testing different Try Here button under queue</u>	7	7	0	0	4.488 s
47		<u>Testing different Try Editor page under queue</u>	10	10	0	0	4.682 s
48		<u>Testing different Try Editor page under queue</u>	10	10	0	0	4.649 s
49		<u>Testing different Try Editor page under queue</u>	10	10	0	0	4.631 s
50		<u>Testing different Try Editor page under queue</u>	10	10	0	0	4.423 s

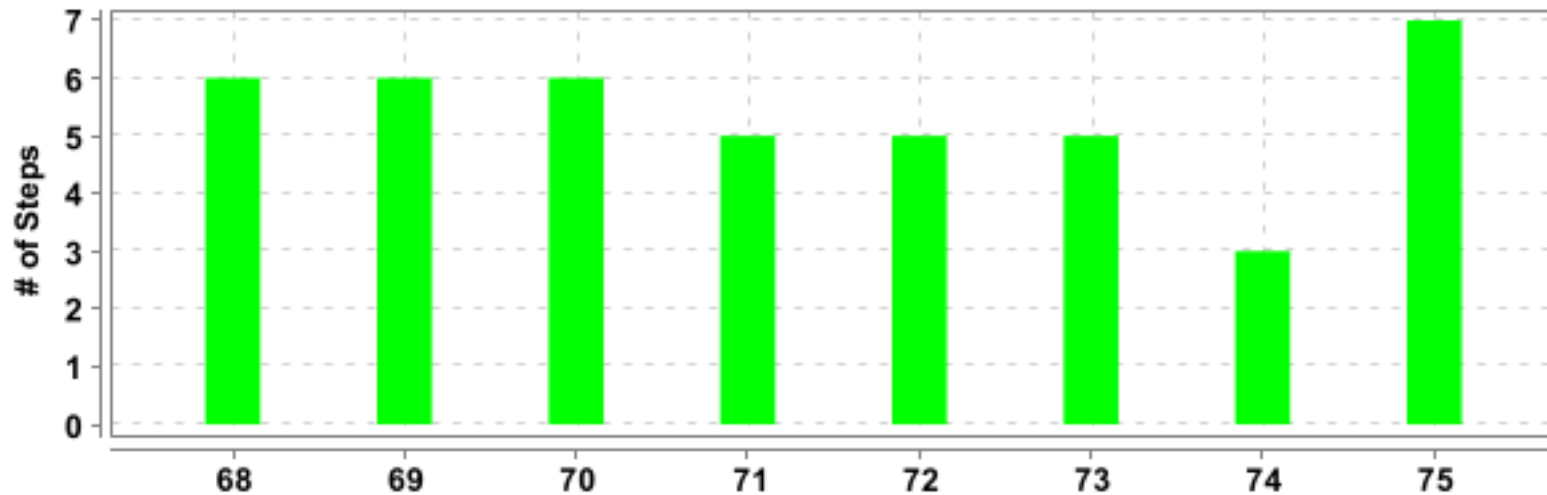


#	Feature Name	Scenario Name	T	P	F	S	Duration
51	Queue Feature	<u>Testing different Try Editor page under queue by giving Wrong syntax</u>	10	10	0	0	4.560 s
52		<u>Testing different Try Editor page under queue by giving Wrong syntax</u>	10	10	0	0	4.490 s
53		<u>Testing different Try Editor page under queue by giving Wrong syntax</u>	10	10	0	0	4.579 s
54		<u>Testing different Try Editor page under queue by giving Wrong syntax</u>	10	10	0	0	4.395 s
55		<u>Testing the practice question link in Implementation of queue in python page</u>	6	6	0	0	3.549 s
56		<u>Testing different Links in Implementaion of Queue in Python page under queue</u>	11	11	0	0	4.874 s
57		<u>Testing different Links in Implementaion of Queue in Python page under queue</u>	11	11	0	0	4.826 s



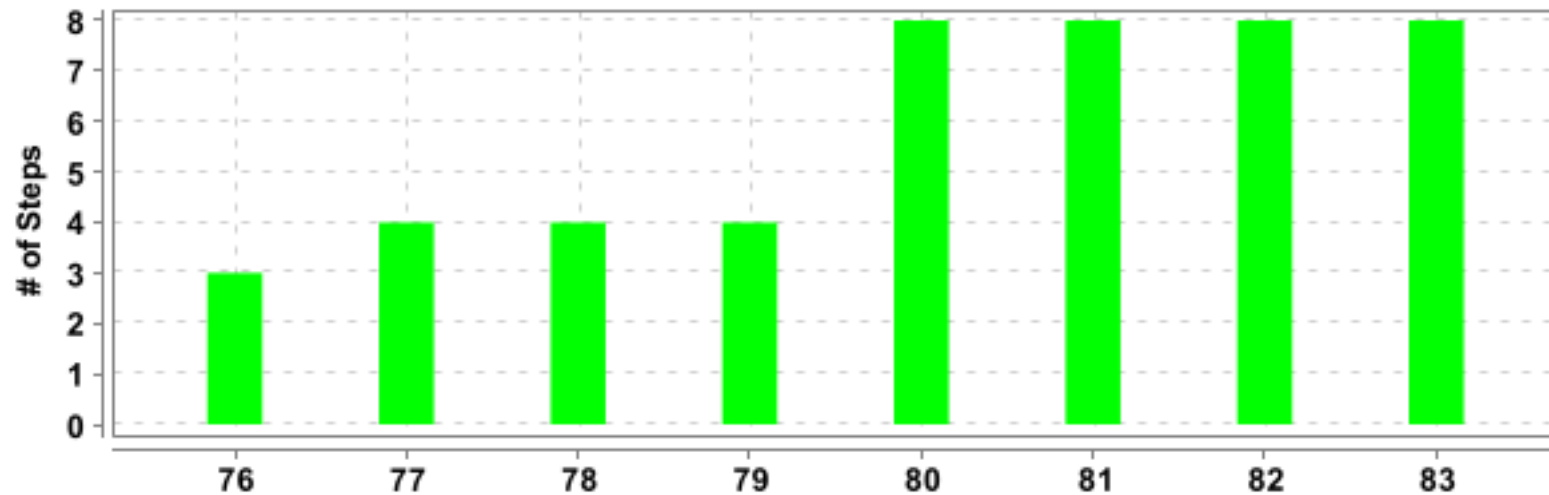


#	Feature Name	Scenario Name	T	P	F	S	Duration
58	<u>Queue Feature</u>	<u>Testing different Links in Implementaion of Queue in Python page under queue</u>	11	11	0	0	4.743 s
59	<u>Testing Register feature in DS Portal.</u>	<u>Register with all fields empty.</u>	5	5	0	0	2.052 s
60		<u>Register with Password and Password Confirmation fields empty.</u>	6	6	0	0	2.035 s
61		<u>Register with Password Confirmation field empty.</u>	6	6	0	0	2.088 s
62		<u>Register with different input combinations.</u>	6	6	0	0	2.348 s
63		<u>Register with different input combinations.</u>	6	6	0	0	2.316 s
64		<u>Register with different input combinations.</u>	6	6	0	0	2.220 s
65		<u>Register with different input combinations.</u>	6	6	0	0	2.143 s
66		<u>Register with different input combinations.</u>	6	6	0	0	2.233 s
67		<u>Register with different input combinations.</u>	6	5	1	0	2.477 s



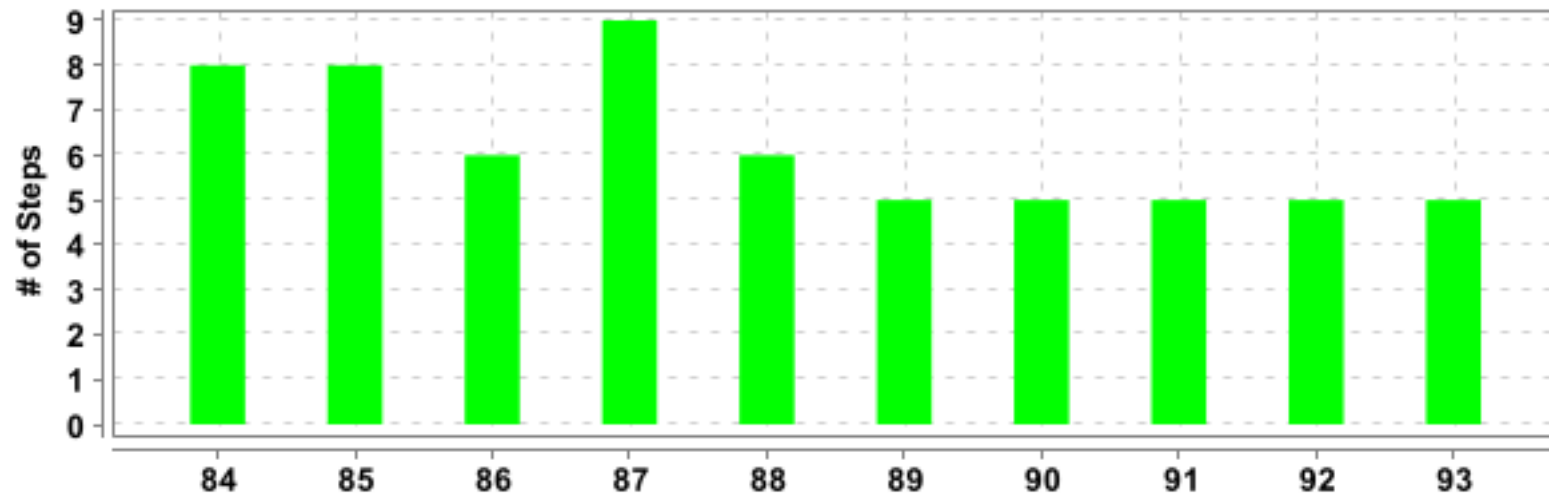
#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>Testing the Sign In functionality of Ds Algo application</u>	<u>To validate successfull login message by entering valid username and password</u>	6	6	0	0	2.542 s
69		<u>To validate unsuccessful login message by entering invalid username and password combinations</u>	6	6	0	0	2.216 s
70		<u>To validate unsuccessful login message by entering invalid username and valid password</u>	6	6	0	0	2.261 s
71		<u>To validate Login button providing blank username and password</u>	5	5	0	0	1.955 s
72		<u>To validate Login button providing blank username and valid password</u>	5	5	0	0	2.056 s
73		<u>To validate Login button providing valid username and blank password</u>	5	5	0	0	1.947 s
74	<u>Testing the Sign Out functionality of Ds Algo application</u>	<u>To validate Signout link when user is not logged in</u>	3	3	0	0	21.906 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
75		<u>To validate Signout link when user is logged in</u>	7	7	0	0	2.982 s

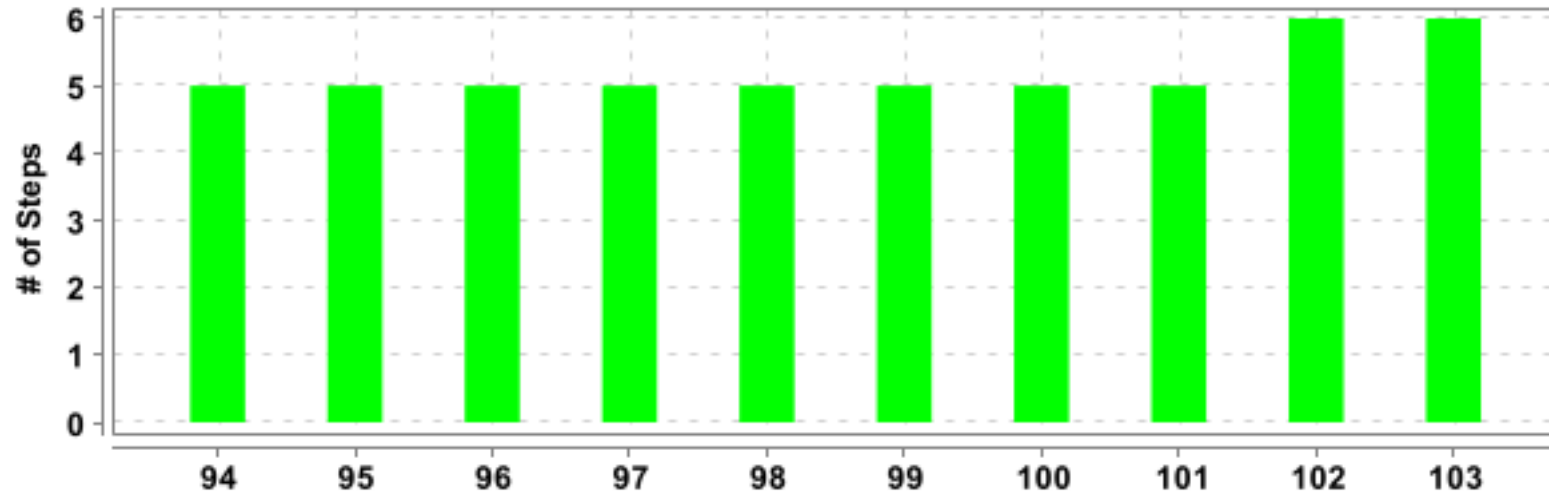


#	Feature Name	Scenario Name	T	P	F	S	Duration
76	<u>Testing the Sign Out functionality of Ds Algo application</u>	<u>To validate Get Started button when user is not logged in</u>	3	3	0	0	12.151 s
77	<u>Testing Stack datastructure functionality of Ds Algo application</u>	<u>to validate three links present in the stack page</u>	4	4	0	0	2.912 s
78		<u>to validate three links present in the stack page</u>	4	4	0	0	2.888 s
79		<u>to validate three links present in the stack page</u>	4	4	0	0	2.935 s
80		<u>to validate Operations in stack link in the stack page by entering valid code</u>	8	8	0	0	4.430 s
81		<u>to validate Operations in stack link in the stack page by entering valid code</u>	8	8	0	0	4.780 s
82		<u>to validate Operations in stack link in the stack page by entering valid code</u>	8	8	0	0	4.323 s

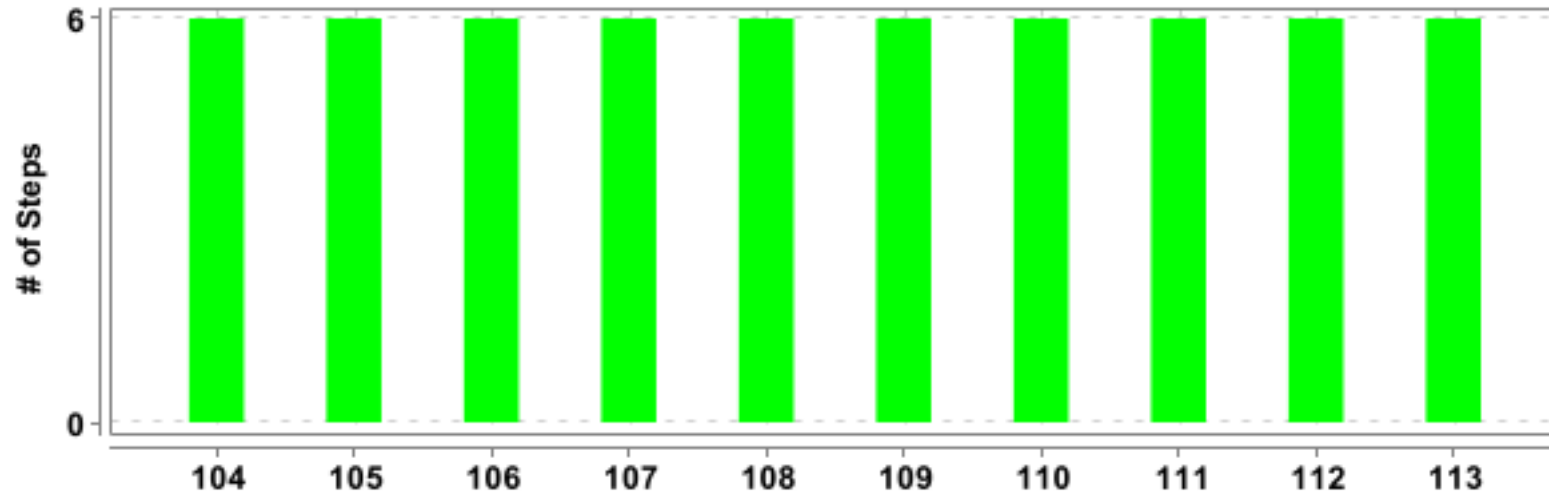
#	Feature Name	Scenario Name	T	P	F	S	Duration
83		<u>to validate Operations in stack link in the stack page by entering invalid code</u>	8	8	0	0	4.376 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
84	<u>Testing Stack datastructure functionality of Ds Algo application</u>	<u>to validate Operations in stack link in the stack page by entering invalid code</u>	8	8	0	0	4.454 s
85		<u>to validate Operations in stack link in the stack page by entering invalid code</u>	8	8	0	0	4.435 s
86		<u>to validate Practice questions in the stack page</u>	6	6	0	0	3.532 s
87		<u>Testing other topics</u>	9	9	0	0	4.542 s
88		<u>Testing dropdown to select Stack page</u>	6	6	0	0	2.997 s
89	<u>Testing Tree Module in DS Portal.</u>	<u>Testing Various links.</u>	5	5	0	0	3.080 s
90		<u>Testing Various links.</u>	5	5	0	0	3.207 s
91		<u>Testing Various links.</u>	5	5	0	0	3.031 s
92		<u>Testing Various links.</u>	5	5	0	0	3.033 s
93		<u>Testing Various links.</u>	5	5	0	0	3.187 s



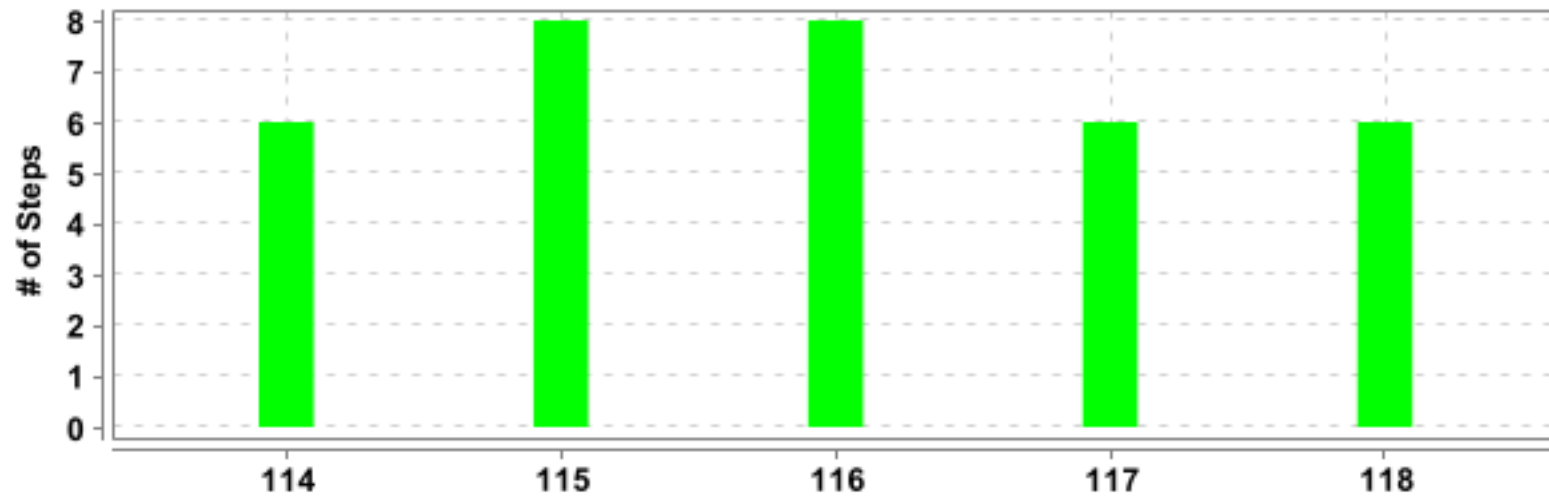
#	Feature Name	Scenario Name	T	P	F	S	Duration
94	<u>Testing Tree Module in DS Portal.</u>	<u>Testing Various links.</u>	5	5	0	0	3.162 s
95		<u>Testing Various links.</u>	5	5	0	0	3.150 s
96		<u>Testing Various links.</u>	5	5	0	0	3.119 s
97		<u>Testing Various links.</u>	5	5	0	0	3.309 s
98		<u>Testing Various links.</u>	5	5	0	0	3.251 s
99		<u>Testing Various links.</u>	5	5	0	0	3.107 s
10-0		<u>Testing Various links.</u>	5	5	0	0	3.239 s
10-1		<u>Testing Various links.</u>	5	5	0	0	3.576 s
10-2		<u>Testing Various Try here links.</u>	6	6	0	0	4.094 s
10-3		<u>Testing Various Try here links.</u>	6	6	0	0	4.895 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
10-4	<u>Testing Tree Module in DS Portal.</u>	<u>Testing Various Try here links.</u>	6	6	0	0	4.855 s
10-5		<u>Testing Various Try here links.</u>	6	6	0	0	5.275 s
10-6		<u>Testing Various Try here links.</u>	6	6	0	0	4.529 s
10-7		<u>Testing Various Try here links.</u>	6	6	0	0	4.778 s
10-8		<u>Testing Various Try here links.</u>	6	6	0	0	4.100 s
10-9		<u>Testing Various Try here links.</u>	6	6	0	0	3.829 s
11-0		<u>Testing Various Try here links.</u>	6	6	0	0	3.842 s
11-1		<u>Testing Various Try here links.</u>	6	6	0	0	3.925 s
11-2		<u>Testing Various Try here links.</u>	6	6	0	0	3.936 s


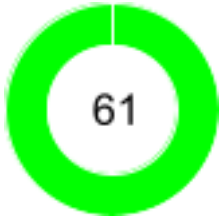


#	Feature Name	Scenario Name	T	P	F	S	Duration
11-3		<u>Testing Various Try here links.</u>	6	6	0	0	4.075 s

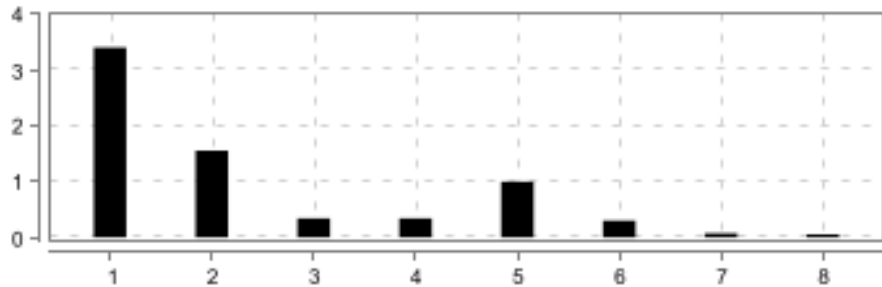



#	Feature Name	Scenario Name	T	P	F	S	Duration
11-4	<u>Testing Tree Module in DS Portal.</u>	<u>Testing Various Try here links.</u>	6	6	0	0	3.870 s
11-5		<u>Testing Try Editor page with correct syntax.</u>	8	8	0	0	4.313 s
11-6		<u>Testing Try Editor page with wrong syntax.</u>	8	8	0	0	4.400 s
11-7		<u>Testing dropdown to load Tree page</u>	6	6	0	0	2.912 s
11-8		<u>Testing Practice Questions link</u>	6	6	0	0	3.330 s

## User Navigation to Array page

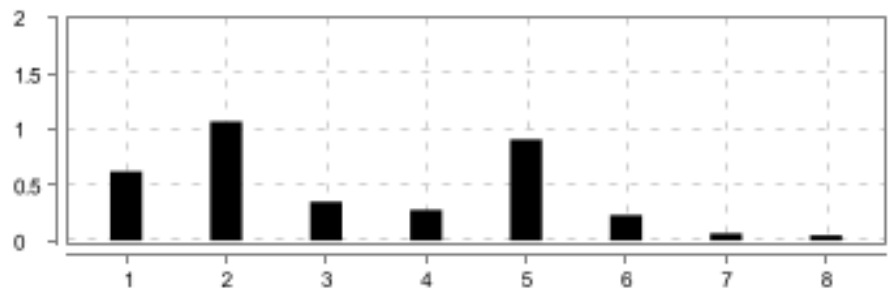

<b>PASSED</b>	DURATION - 42.743 s	Scenarios		Steps	
/ 9:44:23.078 PM // 9:45:05.821 PM /		Total - 9		Total - 61	
		Pass - 9		Pass - 61	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## Checking the Topics Covered

<div>PASSED</div> <div>DURATION - 11.498 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:44:23.085 PM // 9:44:34.583 PM /</div>			
<div>User Navigation to Array page</div>			
<div>@AP1 @DSALGO</div>			

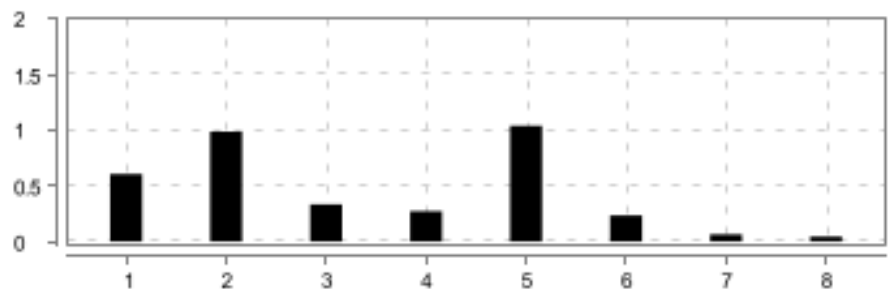

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	3.403 s
2	When User signs In to the application	PASSED	1.554 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.339 s
4	When The User clicks on "Arrays in Python" link	PASSED	0.340 s
5	And User clicks on Try here button	PASSED	0.995 s
6	And User enters correct python code	PASSED	0.298 s
7	And User clicks on Run button	PASSED	0.068 s
8	Then User must be able to see the program output below the Run button	PASSED	0.053 s

## Checking the Topics Covered

<div>PASSED</div> <div>DURATION - 4.560 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:44:34.702 PM // 9:44:39.262 PM /</div>			
<div>User Navigation to Array page</div>			
<div>@AP1 @DSALGO</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.622 s
2	When User signs In to the application	PASSED	1.069 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.350 s
4	When The User clicks on "Arrays Using List" link	PASSED	0.277 s
5	And User clicks on Try here button	PASSED	0.909 s
6	And User enters correct python code	PASSED	0.228 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	0.047 s

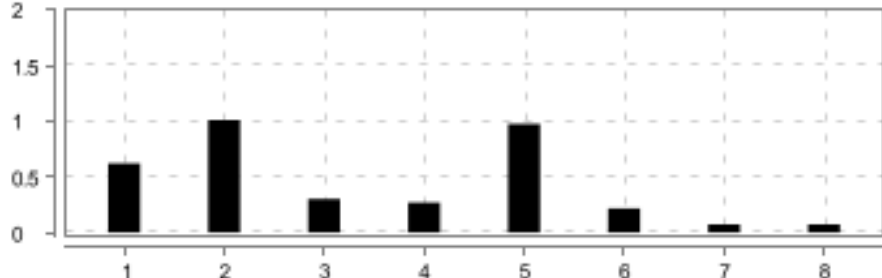

### Checking the Topics Covered

<div>PASSED</div> <div>DURATION - 4.434 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:44:39.278 PM // 9:44:43.712 PM /</div>			
<div>User Navigation to Array page</div>			
<div>@AP1 @DSALGO</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.606 s
2	When User signs In to the application	PASSED	0.989 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.334 s
4	When The User clicks on "Basic Operations in Lists" link	PASSED	0.274 s
5	And User clicks on Try here button	PASSED	1.041 s

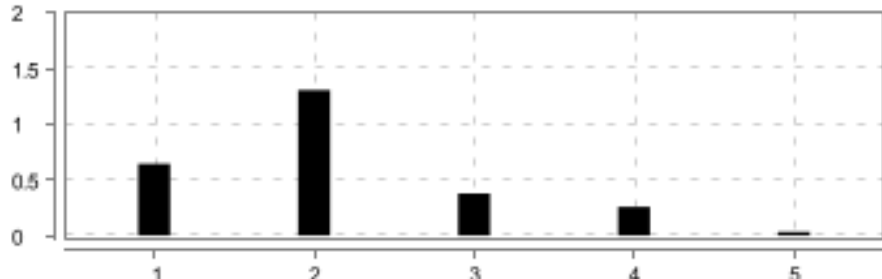

#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.234 s
7	And User clicks on Run button	PASSED	0.065 s
8	Then User must be able to see the program output below the Run button	PASSED	0.043 s

### Checking the Topics Covered

PASSED	DURATION - 4.530 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:44:43.729 PM // 9:44:48.259 PM /				
User Navigation to Array page				
@AP1 @DSALGO				

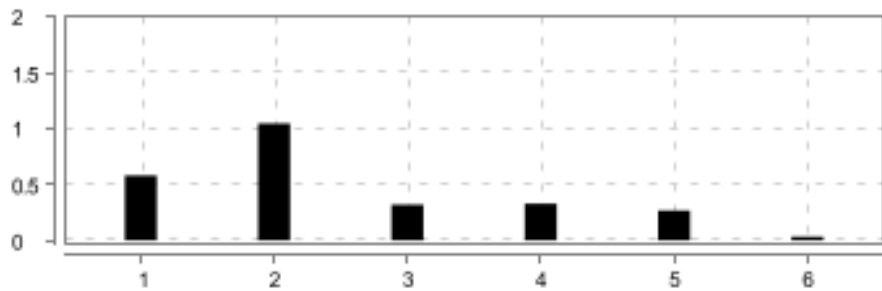
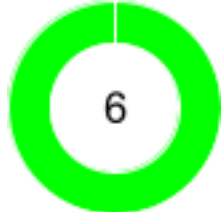
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.621 s
2	When User signs In to the application	PASSED	1.011 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.303 s
4	When The User clicks on "Applications of Array" link	PASSED	0.271 s
5	And User clicks on Try here button	PASSED	0.976 s
6	And User enters correct python code	PASSED	0.217 s
7	And User clicks on Run button	PASSED	0.073 s
8	Then User must be able to see the program output below the Run button	PASSED	0.073 s

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

PASSED	DURATION - 3.879 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:44:48.280 PM // 9:44:52.159 PM /				
User Navigation to Array page				
@AP2 @DSALGO				

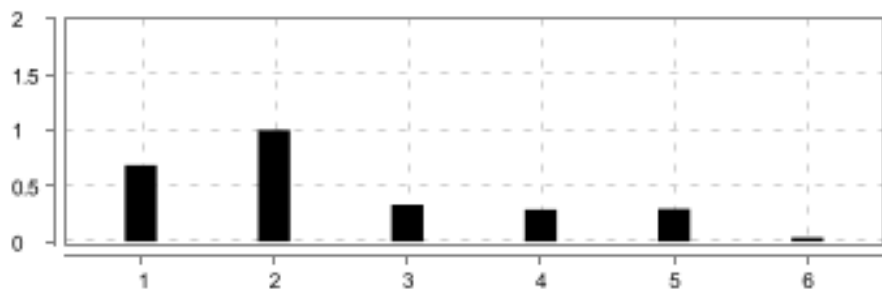

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.644 s
2	When User signs In to the application	PASSED	1.309 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.379 s
4	When The user select Arrays from the drop down menu	PASSED	0.259 s
5	Then The user should be navigated to the Array Page	PASSED	0.033 s

### Testing Practice Questions link

PASSED	DURATION - 3.549 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:44:52.184 PM // 9:44:55.733 PM /				
User Navigation to Array page				
@AP3 @DSALGO				

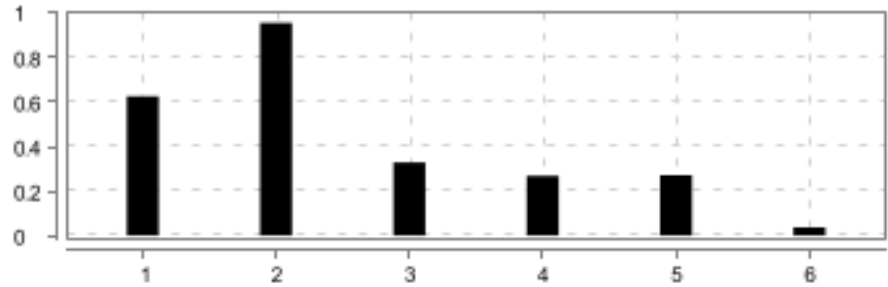

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.581 s
2	When User signs In to the application	PASSED	1.046 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.319 s
4	When User clicks on "Arrays in Python" link	PASSED	0.329 s
5	And User clicks on Practice Questions Link	PASSED	0.267 s
6	Then User must be redirected to Practice page	PASSED	0.033 s

### Testing Practice Questions link

PASSED		DURATION - 3.464 s			Steps Total - 6 Pass - 6 Fail - 0 Skip - 0			
/ 9:44:55.748 PM // 9:44:59.212 PM /								
User Navigation to Array page								
@AP3 @DSALGO								

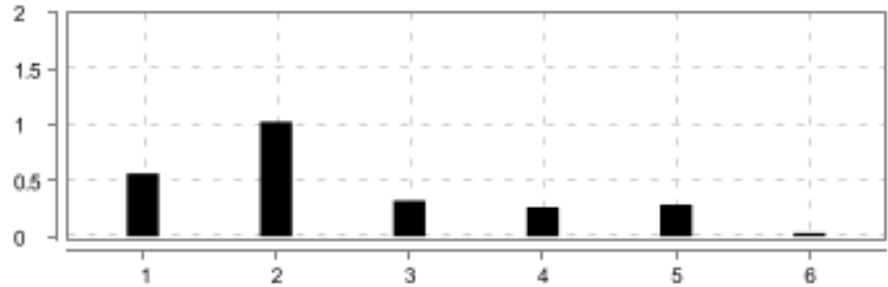

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.687 s
2	When User signs In to the application	PASSED	1.004 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.331 s
4	When User clicks on "Arrays Using List" link	PASSED	0.288 s
5	And User clicks on Practice Questions Link	PASSED	0.293 s
6	Then User must be redirected to Practice page	PASSED	0.035 s

### Testing Practice Questions link

PASSED	DURATION - 3.329 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:44:59.230 PM // 9:45:02.559 PM /				
User Navigation to Array page				
@AP3 @DSALGO				



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.626 s
2	When User signs In to the application	PASSED	0.956 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.328 s
4	When User clicks on "Basic Operations in Lists" link	PASSED	0.269 s
5	And User clicks on Practice Questions Link	PASSED	0.272 s
6	Then User must be redirected to Practice page	PASSED	0.036 s

### Testing Practice Questions link

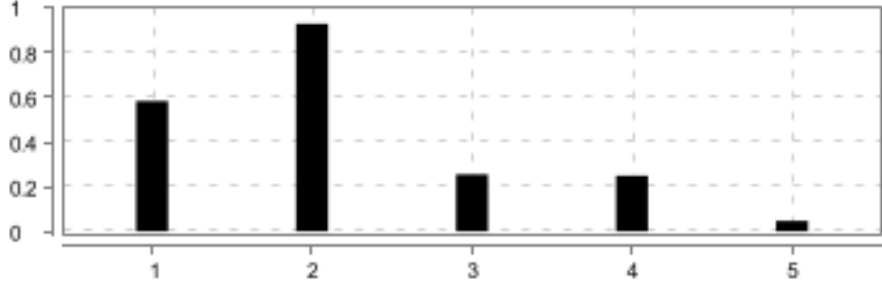

PASSED	DURATION - 3.246 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:45:02.575 PM // 9:45:05.821 PM /				
User Navigation to Array page				
@AP3 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.564 s
2	When User signs In to the application	PASSED	1.027 s
3	And Click on the Get Started button for Array Datastructures	PASSED	0.320 s
4	When User clicks on "Applications of Array" link	PASSED	0.260 s
5	And User clicks on Practice Questions Link	PASSED	0.286 s
6	Then User must be redirected to Practice page	PASSED	0.029 s

### Testing the Data Structure feature functionality

PASSED	DURATION - 19.153 s	Scenarios Total - 5 Pass - 5 Fail - 0 Skip - 0		Steps Total - 32 Pass - 32 Fail - 0 Skip - 0	
/ 9:45:05.836 PM // 9:45:24.989 PM /					

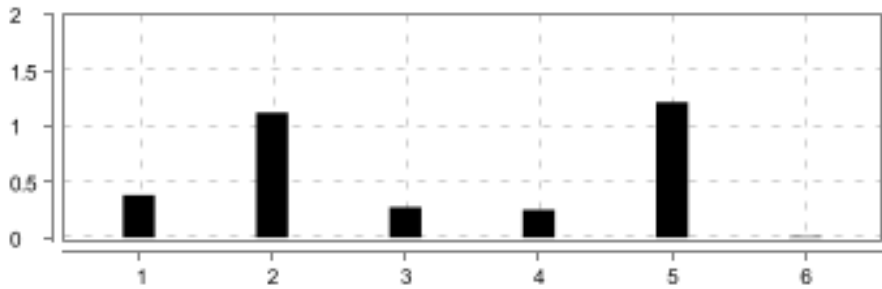

### Checking the Time Complexity button functionality

PASSED	DURATION - 2.840 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:45:05.836 PM // 9:45:08.676 PM /				
Testing the Data Structure feature functionality				
@DS1 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.583 s
2	And User signs In to the application	PASSED	0.930 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.255 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.250 s
5	Then The user should be redirected to time complexity of Data structures-Introduction page	PASSED	0.047 s

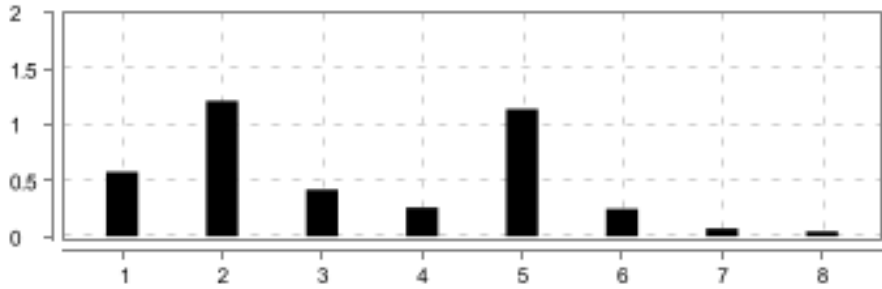

### Checking the functionality of Try here button



<b>PASSED</b>	<b>DURATION - 4.030 s</b>		<b>Steps</b> Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:45:08.686 PM // 9:45:12.716 PM /				
Testing the Data Structure feature functionality				
@DS2 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.381 s
2	And User signs In to the application	PASSED	1.122 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.273 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.248 s
5	When The user clicks the Try Here button	PASSED	1.217 s
6	Then The user is redirected to the Try Editor page and user enters the python code	PASSED	0.010 s

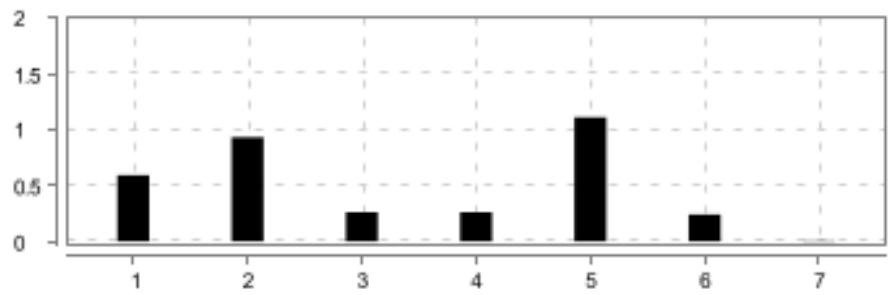

### Checking The functionality of Run button

<b>PASSED</b>	<b>DURATION - 4.748 s</b>		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:45:12.729 PM // 9:45:17.477 PM /				
Testing the Data Structure feature functionality				
@DS3 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.578 s
2	And User signs In to the application	PASSED	1.213 s
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.420 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.258 s
5	When The user clicks the Try Here button	PASSED	1.141 s
6	And The user enters the Python script	PASSED	0.245 s
7	And The user clicks the Run button	PASSED	0.070 s

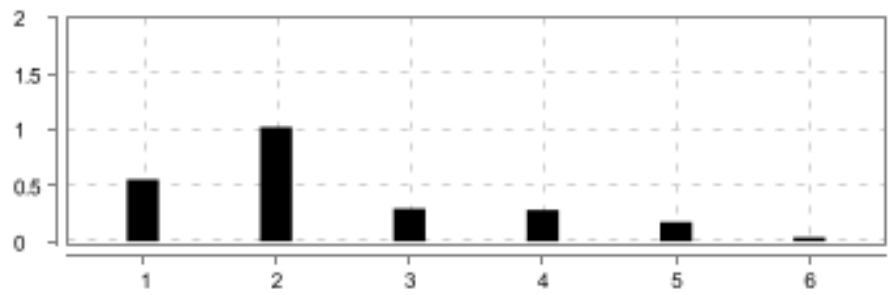

#	Step / Hook Details	Status	Duration
8	Then The user is able to see the output	PASSED	0.045 s

### Checking whethere the error message is showing

PASSED	DURATION - 4.251 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:45:17.488 PM // 9:45:21.739 PM /				
Testing the Data Structure feature functionality				
@DSALGO @DS4				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.593 s
2	And User signs In to the application	PASSED	0.934 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	0.261 s
5	When The user clicks the Try Here button	PASSED	1.111 s
6	And The user enters the wrong python code and clicks Run button	PASSED	0.241 s
7	Then The user is able to see the error message	PASSED	0.007 s



### Checking the Practice Question button functionality

PASSED	DURATION - 3.237 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:45:21.752 PM // 9:45:24.989 PM /				
Testing the Data Structure feature functionality				
@DSALGO @DS5				

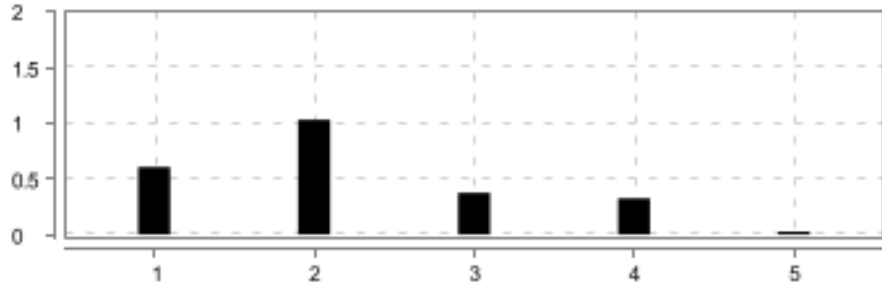

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.554 s
2	And User signs In to the application	PASSED	1.023 s

#	Step / Hook Details	Status	Duration
3	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.293 s
4	And The user directed to the DataStructure page and clicks Time Complexity button	PASSED	0.282 s
5	When The user clicks the Practice Questions button	PASSED	0.174 s
6	Then The user should be redirected to Practice Questions of Data structures-Introduction	PASSED	0.034 s

### Testing Graph Module in DS Portal.

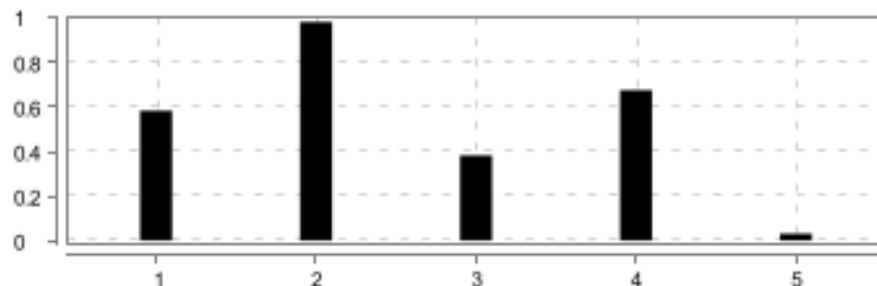

PASSED	DURATION - 31.072 s	Scenarios		Steps	
/ 9:45:25.013 PM // 9:45:56.085 PM /		Total - 8		Total - 50	
		Pass - 8		Pass - 50	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### Testing Various links.

PASSED		DURATION - 3.337 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:45:25.013 PM // 9:45:28.350 PM /						
Testing Graph Module in DS Portal.						
@DSALGO @GP1						

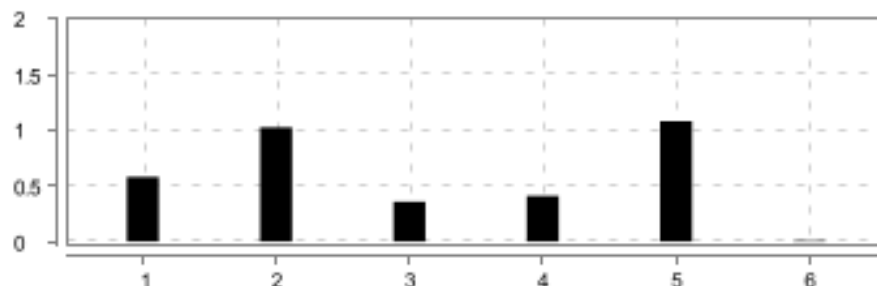

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.607 s
2	When User signs In to the application	PASSED	1.031 s
3	And User clicks on Graph - GetStarted button	PASSED	0.374 s
4	When User clicks on Graph link	PASSED	0.326 s
5	Then The user should be directed to the Graph link page	PASSED	0.027 s

### Testing Various links.

<div>PASSED</div>	<div>DURATION - 3.453 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:45:28.364 PM // 9:45:31.817 PM /</div>				
<div>Testing Graph Module in DS Portal.</div>				
<div>@DSALGO @GP1</div>				

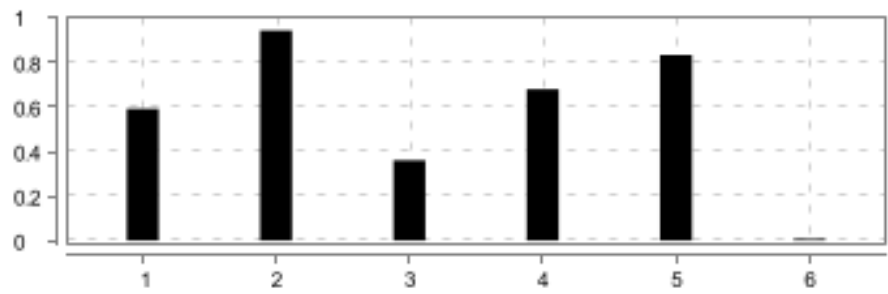

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.583 s
2	When User signs In to the application	PASSED	0.983 s
3	And User clicks on Graph - GetStarted button	PASSED	0.382 s
4	When User clicks on Graph Representations link	PASSED	0.676 s
5	Then The user should be directed to the Graph Representations link page	PASSED	0.031 s

### Testing Various Try here links.

<div>PASSED</div> <div>DURATION - 4.276 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:45:31.826 PM // 9:45:36.102 PM /</div>			
<div>Testing Graph Module in DS Portal.</div>			
<div>@DSALGO @GP2</div>			

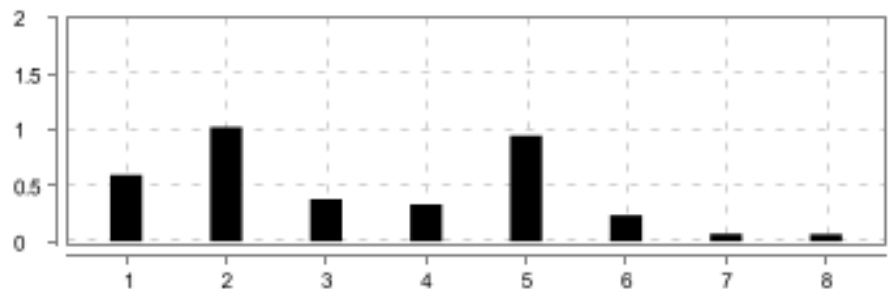

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.581 s
2	When User signs In to the application	PASSED	1.025 s
3	And User clicks on Graph - GetStarted button	PASSED	0.357 s
4	When User clicks on Graph link	PASSED	0.411 s
5	And User clicks on Try here button	PASSED	1.082 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s

### Testing Various Try here links.

<div>PASSED</div>	<div>DURATION - 4.227 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:45:36.114 PM // 9:45:40.341 PM /</div>				
<div>Testing Graph Module in DS Portal.</div>				
<div>@DSALGO @GP2</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.593 s
2	When User signs In to the application	PASSED	0.944 s
3	And User clicks on Graph - GetStarted button	PASSED	0.361 s
4	When User clicks on Graph Representations link	PASSED	0.681 s
5	And User clicks on Try here button	PASSED	0.834 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

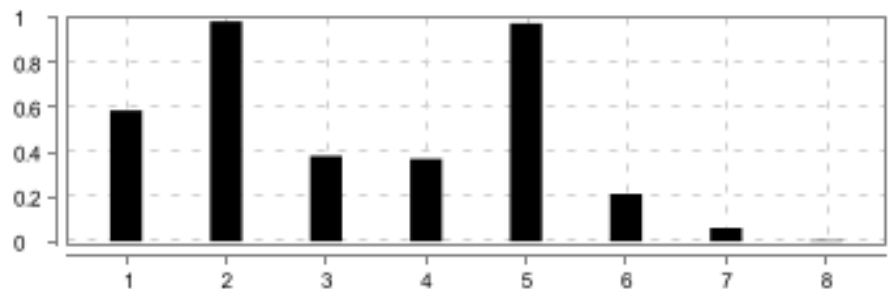

### Testing Try Editor page with correct syntax.

<div>PASSED</div> <div>DURATION - 4.544 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:45:40.356 PM // 9:45:44.900 PM /</div>				
<div>Testing Graph Module in DS Portal.</div>				
<div>@DSALGO @GP3</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.596 s
2	When User signs In to the application	PASSED	1.024 s
3	And User clicks on Graph - GetStarted button	PASSED	0.379 s
4	When User clicks on Graph link	PASSED	0.332 s
5	And User clicks on Try here button	PASSED	0.947 s
6	And User enters correct python code	PASSED	0.235 s
7	And User clicks on Run button	PASSED	0.067 s

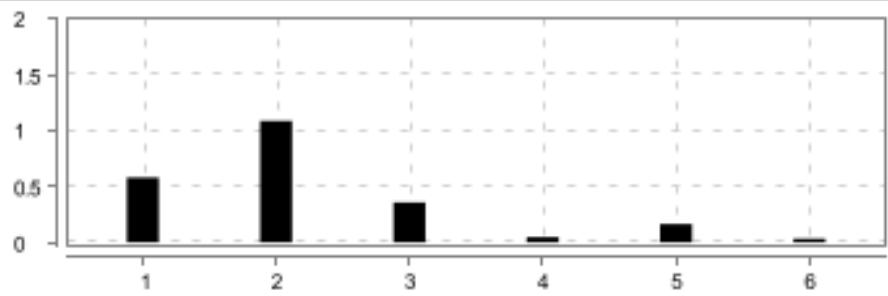

#	Step / Hook Details	Status	Duration
8	Then User must be able to see the program output below the Run button	PASSED	0.066 s

### Testing Try Editor page with wrong syntax.

PASSED	DURATION - 4.440 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:45:44.913 PM // 9:45:49.353 PM /				
Testing Graph Module in DS Portal.				
@DSALGO @GP4				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.587 s
2	When User signs In to the application	PASSED	0.985 s
3	And User clicks on Graph - GetStarted button	PASSED	0.383 s
4	When User clicks on Graph link	PASSED	0.370 s
5	And User clicks on Try here button	PASSED	0.977 s
6	And User enters python code with syntax errors	PASSED	0.213 s
7	And User clicks on Run button	PASSED	0.060 s
8	Then User must be able to see the syntax error alert	PASSED	0.004 s

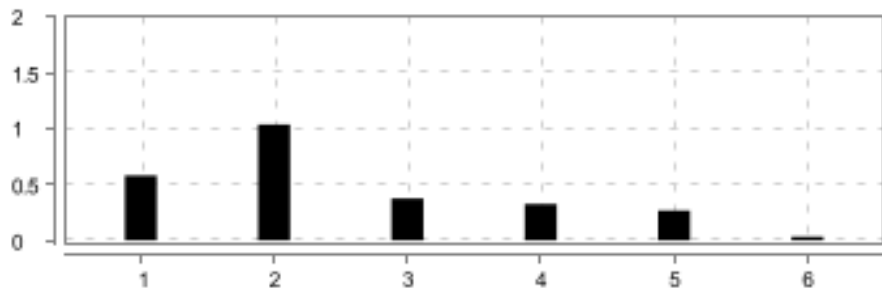

### Testing dropdown to load Graph page

PASSED	DURATION - 3.197 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:45:49.368 PM // 9:45:52.565 PM /				
Testing Graph Module in DS Portal.				
@DSALGO @GP5				

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



#	Step / Hook Details	Status	Duration
2	When User signs In to the application	PASSED	1.088 s
3	And User clicks on Graph - GetStarted button	PASSED	0.357 s
4	When User clicks on Data Structures drop down	PASSED	0.046 s
5	And User clicks on Graph option	PASSED	0.165 s
6	Then User should be redirected to Graph page	PASSED	0.031 s

### Testing Practice Questions link

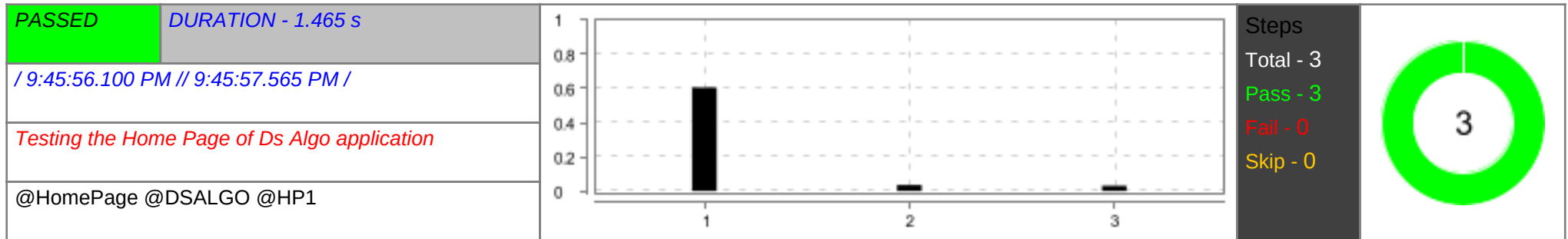
PASSED		DURATION - 3.507 s			<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 9:45:52.578 PM // 9:45:56.085 PM /						
Testing Graph Module in DS Portal.						
@DSALGO @GP6						

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	When User signs In to the application	PASSED	1.039 s
3	And User clicks on Graph - GetStarted button	PASSED	0.375 s
4	When User clicks on Graph link	PASSED	0.326 s
5	And User clicks on Practice Questions Link	PASSED	0.268 s
6	Then User must be redirected to Practice page	PASSED	0.032 s

### Testing the Home Page of Ds Algo application

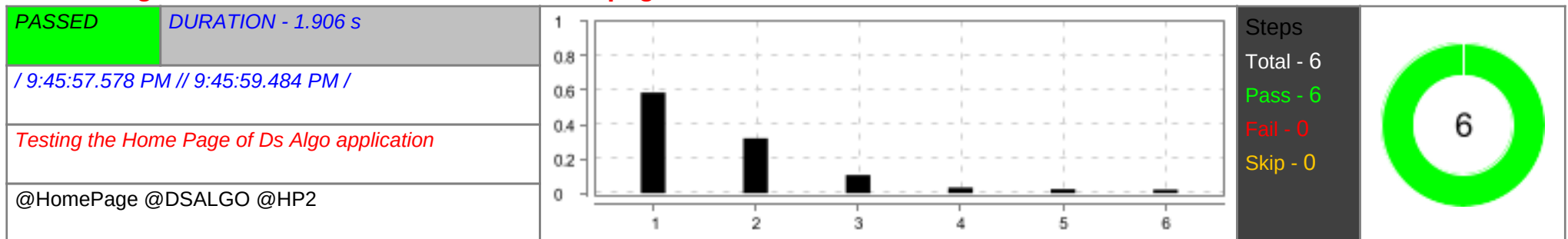
PASSED	DURATION - 11.711 s	Scenarios Total - 6 Pass - 6 Fail - 0 Skip - 0		Steps Total - 26 Pass - 26 Fail - 0 Skip - 0					
/ 9:45:56.100 PM // 9:46:07.811 PM /									

To validate the Home Page



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.606 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	0.035 s
3	And User should see the Get Started button	PASSED	0.031 s

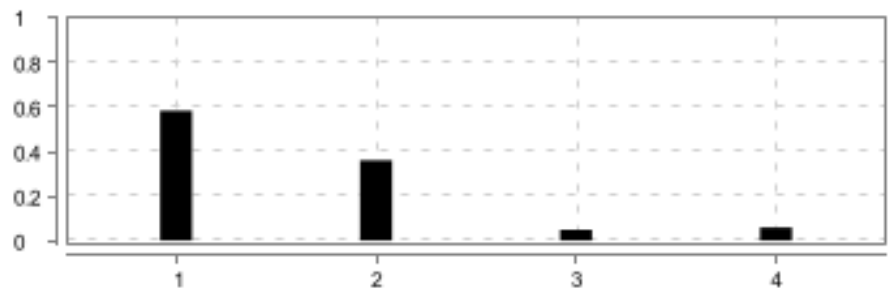

### Testing the Get Started button on the homepage



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.586 s
2	When User Clicks on Get Started button	PASSED	0.319 s
3	Then Home Page is displayed with the all the seven datastructure modules	PASSED	0.106 s
4	And User should be able to see the Register link	PASSED	0.033 s
5	And User should be able to see the Sign in link	PASSED	0.024 s
6	And User should be able to see the datastructures dropdown	PASSED	0.021 s

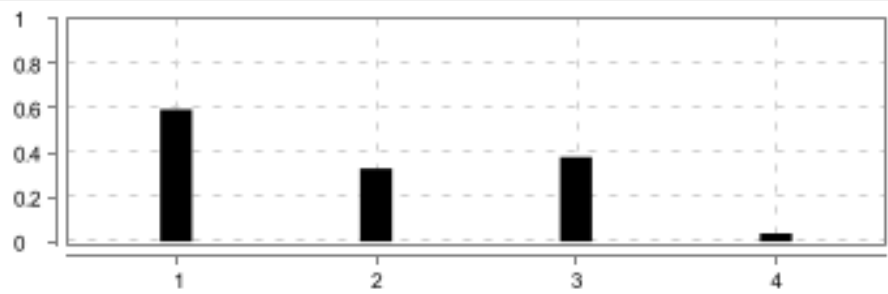

### To validate the DataStructures dropdown menu



<div>PASSED</div>	<div>DURATION - 1.915 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:45:59.493 PM // 9:46:01.408 PM /</div>				
<div>Testing the Home Page of Ds Algo application</div>				
<div>@HomePage @DSALGO @HP3</div>				

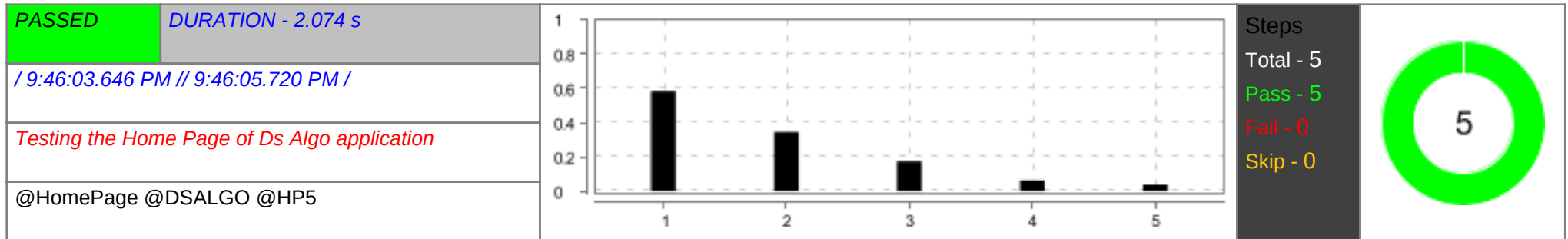
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.583 s
2	When User Clicks on Get Started button	PASSED	0.361 s
3	And User Clicks on the datastructures dropdown menu	PASSED	0.048 s
4	Then All the six datastructure modules should be displayed	PASSED	0.059 s

### To validate Get Started button for every module without sign in

<div>PASSED</div> <div>DURATION - 2.211 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:46:01.418 PM // 9:46:03.629 PM /</div>			
<div>Testing the Home Page of Ds Algo application</div>			
<div>@HomePage @DSALGO @HP4</div>			

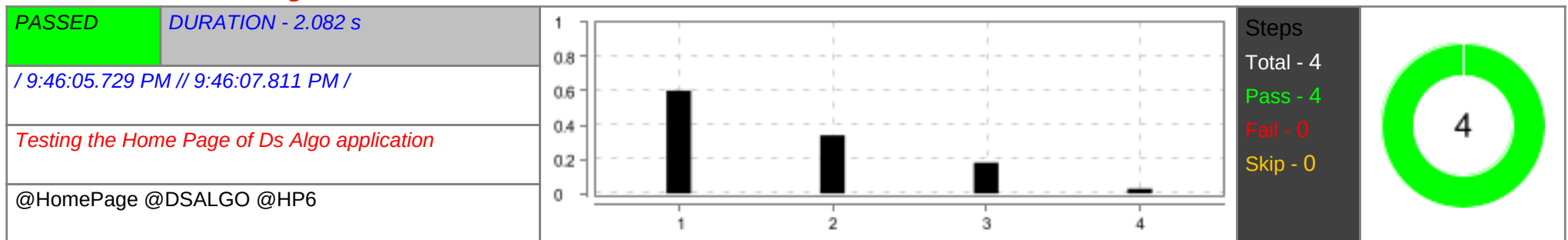
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	When User Clicks on Get Started button	PASSED	0.329 s
3	And User clicks on the Get Started button on any of the modules	PASSED	0.380 s
4	Then It should alert the user with the message - You are not logged in	PASSED	0.036 s

### To validate the Sign in link



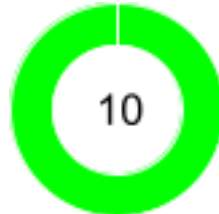
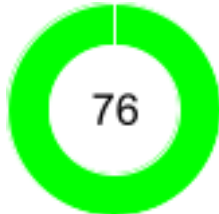
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User Clicks on Get Started button	PASSED	0.346 s
3	And User clicks on the Sign in link	PASSED	0.174 s
4	Then User gets redirected to the Sign in page and see the username field and password field	PASSED	0.061 s
5	And User should be able to see the message - If you don't have an account, please Register!	PASSED	0.036 s

### To validate the Register link

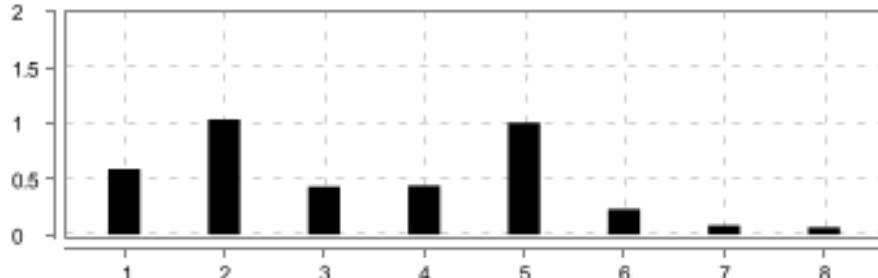



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.601 s
2	When User Clicks on Get Started button	PASSED	0.340 s
3	And User clicks on the Register Link	PASSED	0.181 s
4	Then User is redirected on the Register Page and should be able to see the Register button	PASSED	0.028 s

### User validating the various features of Linkedlist modules

<b>PASSED</b>	DURATION - 43.727 s	Scenarios Total - 10 Pass - 10 Fail - 0 Skip - 0		Steps Total - 76 Pass - 76 Fail - 0 Skip - 0	
/ 9:46:07.824 PM // 9:46:51.551 PM /					

### Checking the Linkedlist Links

<div>PASSED</div> <div>DURATION - 4.703 s</div>		Steps	
/ 9:46:07.824 PM // 9:46:12.527 PM /		Total - 8	
User validating the various features of Linkedlist modules		Pass - 8	
@LL1 @DSALGO		Fail - 0	
		Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	When User signs In to the application	PASSED	1.035 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.432 s
4	When The User clicks on "Introduction" link for Linkedlist Page	PASSED	0.440 s
5	And User clicks on Try here button	PASSED	1.007 s
6	And User enters correct python code	PASSED	0.230 s
7	And User clicks on Run button	PASSED	0.082 s
8	Then User must be able to see the program output below the Run button	PASSED	0.066 s

### Checking the Linkedlist Links

<div>PASSED</div> <div>DURATION - 4.635 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.1</td></tr><tr><td>3</td><td>0.4</td></tr><tr><td>4</td><td>0.35</td></tr><tr><td>5</td><td>1.0</td></tr><tr><td>6</td><td>0.25</td></tr><tr><td>7</td><td>0.07</td></tr><tr><td>8</td><td>0.05</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.1	3	0.4	4	0.35	5	1.0	6	0.25	7	0.07	8	0.05	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step		Duration (s)																			
1		0.6																			
2		1.1																			
3	0.4																				
4	0.35																				
5	1.0																				
6	0.25																				
7	0.07																				
8	0.05																				
<div>/ 9:46:12.541 PM // 9:46:17.176 PM /</div>																					
<div>User validating the various features of Linkedlist modules</div>																					
<div>@LL1 @DSALGO</div>																					

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	When User signs In to the application	PASSED	1.061 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.403 s
4	When The User clicks on "Creating Linked List" link for Linkedlist Page	PASSED	0.346 s
5	And User clicks on Try here button	PASSED	0.993 s
6	And User enters correct python code	PASSED	0.254 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	0.051 s

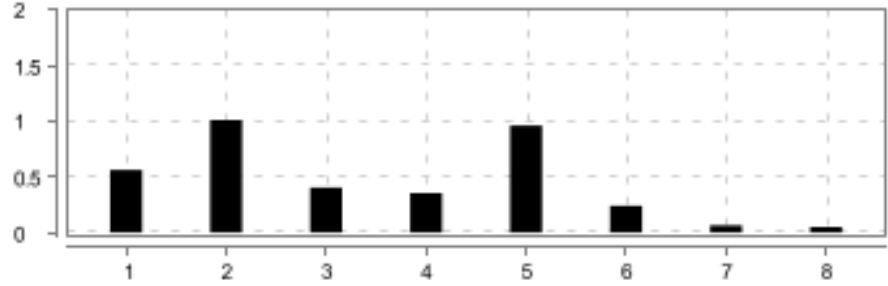

### Checking the Linkedlist Links

<div>PASSED</div> <div>DURATION - 4.850 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.1</td></tr><tr><td>3</td><td>0.5</td></tr><tr><td>4</td><td>0.55</td></tr><tr><td>5</td><td>0.9</td></tr><tr><td>6</td><td>0.25</td></tr><tr><td>7</td><td>0.07</td></tr><tr><td>8</td><td>0.05</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.1	3	0.5	4	0.55	5	0.9	6	0.25	7	0.07	8	0.05	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step		Duration (s)																			
1		0.6																			
2		1.1																			
3	0.5																				
4	0.55																				
5	0.9																				
6	0.25																				
7	0.07																				
8	0.05																				
<div>/ 9:46:17.189 PM // 9:46:22.039 PM /</div>																					
<div>User validating the various features of Linkedlist modules</div>																					
<div>@LL1 @DSALGO</div>																					

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.627 s
2	When User signs In to the application	PASSED	1.082 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.481 s
4	When The User clicks on "Types of Linked List" link for Linkedlist Page	PASSED	0.528 s
5	And User clicks on Try here button	PASSED	0.920 s

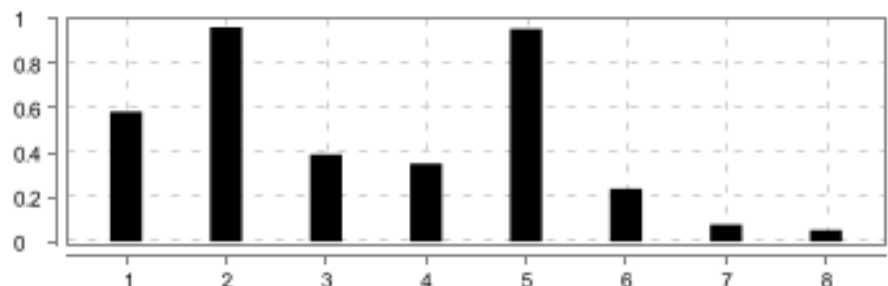

#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.227 s
7	And User clicks on Run button	PASSED	0.064 s
8	Then User must be able to see the program output below the Run button	PASSED	0.054 s

### Checking the Linkedlist Links

PASSED	DURATION - 4.467 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:46:22.050 PM // 9:46:26.517 PM /				
User validating the various features of Linkedlist modules				
@LL1 @DSALGO				

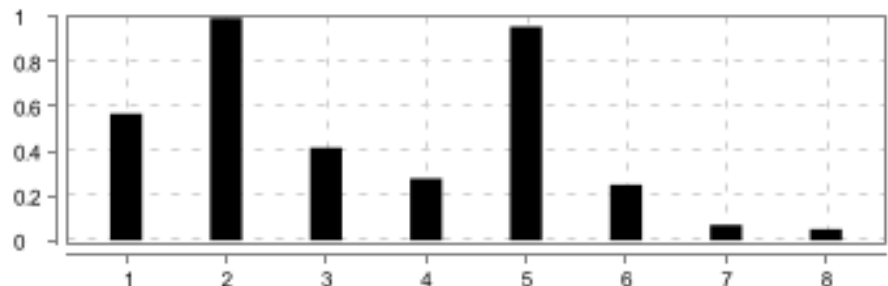

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.564 s
2	When User signs In to the application	PASSED	1.013 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.406 s
4	When The User clicks on "Implement Linked List in Python" link for Linkedlist Page	PASSED	0.354 s
5	And User clicks on Try here button	PASSED	0.963 s
6	And User enters correct python code	PASSED	0.241 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	0.051 s

### Checking the Linkedlist Links

PASSED	DURATION - 4.484 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:46:26.530 PM // 9:46:31.014 PM /				
User validating the various features of Linkedlist modules				
@LL1 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.584 s
2	When User signs In to the application	PASSED	0.963 s
3	And User Clicks on the Get Started button for LinkedList Page	PASSED	0.392 s
4	When The User clicks on "Traversal" link for LinkedList Page	PASSED	0.350 s
5	And User clicks on Try here button	PASSED	0.956 s
6	And User enters correct python code	PASSED	0.237 s
7	And User clicks on Run button	PASSED	0.076 s
8	Then User must be able to see the program output below the Run button	PASSED	0.051 s

### Checking the LinkedList Links

PASSED	DURATION - 4.374 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:46:31.026 PM // 9:46:35.400 PM /				
User validating the various features of LinkedList modules				
@LL1 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User signs In to the application	PASSED	0.995 s
3	And User Clicks on the Get Started button for LinkedList Page	PASSED	0.415 s
4	When The User clicks on "Insertion" link for LinkedList Page	PASSED	0.277 s
5	And User clicks on Try here button	PASSED	0.958 s
6	And User enters correct python code	PASSED	0.250 s
7	And User clicks on Run button	PASSED	0.069 s
8	Then User must be able to see the program output below the Run button	PASSED	0.050 s

### Checking the LinkedList Links

<div>PASSED</div> <div>DURATION - 4.550 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.0</td></tr><tr><td>3</td><td>0.4</td></tr><tr><td>4</td><td>0.3</td></tr><tr><td>5</td><td>0.9</td></tr><tr><td>6</td><td>0.3</td></tr><tr><td>7</td><td>0.1</td></tr><tr><td>8</td><td>0.1</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.0	3	0.4	4	0.3	5	0.9	6	0.3	7	0.1	8	0.1	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>8</div></div>
Step		Duration (s)																			
1		0.6																			
2		1.0																			
3	0.4																				
4	0.3																				
5	0.9																				
6	0.3																				
7	0.1																				
8	0.1																				
<div>/ 9:46:35.415 PM // 9:46:39.965 PM /</div>																					
<div>User validating the various features of LinkedList modules</div>																					
<div>@LL1 @DSALGO</div>																					

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.617 s
2	When User signs In to the application	PASSED	1.041 s
3	And User Clicks on the Get Started button for LinkedList Page	PASSED	0.447 s
4	When The User clicks on "Deletion" link for LinkedList Page	PASSED	0.278 s
5	And User clicks on Try here button	PASSED	0.922 s
6	And User enters correct python code	PASSED	0.258 s
7	And User clicks on Run button	PASSED	0.078 s
8	Then User must be able to see the program output below the Run button	PASSED	0.056 s

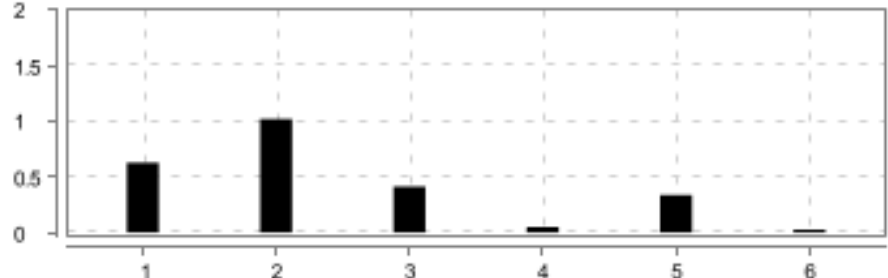

### Testing Try Editor page with incorrect code.

<div>PASSED</div>	<div>DURATION - 4.519 s</div>	<div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.0</td></tr><tr><td>3</td><td>0.4</td></tr><tr><td>4</td><td>0.3</td></tr><tr><td>5</td><td>0.9</td></tr><tr><td>6</td><td>0.3</td></tr><tr><td>7</td><td>0.1</td></tr><tr><td>8</td><td>0.1</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.0	3	0.4	4	0.3	5	0.9	6	0.3	7	0.1	8	0.1	<div><div>Steps</div><div>Total - 8</div><div>Pass - 8</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div>
Step	Duration (s)																				
1	0.6																				
2	1.0																				
3	0.4																				
4	0.3																				
5	0.9																				
6	0.3																				
7	0.1																				
8	0.1																				
<div>/ 9:46:39.977 PM // 9:46:44.496 PM /</div>																					
<div>User validating the various features of LinkedList modules</div>																					
<div>@LL2 @DSALGO</div>																					

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User signs In to the application	PASSED	1.010 s
3	And User Clicks on the Get Started button for LinkedList Page	PASSED	0.401 s
4	When User clicks on Introduction link	PASSED	0.342 s
5	And User clicks on Try here button	PASSED	1.018 s

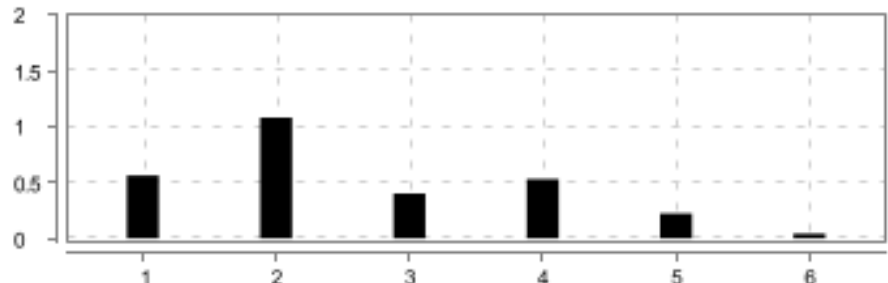

#	Step / Hook Details	Status	Duration
6	And User enters incorrect code	PASSED	0.260 s
7	And User clicks on Run button	PASSED	0.063 s
8	Then User must be able to see the alert message	PASSED	0.004 s

### Testing the dropdown for the Linkedlist

PASSED	DURATION - 3.326 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:46:44.505 PM // 9:46:47.831 PM /				
User validating the various features of Linkedlist modules				
@LL3 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.628 s
2	When User signs In to the application	PASSED	1.021 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.413 s
4	When The user select Linkedlist from the drop down menu	PASSED	0.049 s
5	And The user clicks on the Linkedlist	PASSED	0.338 s
6	Then The user should be navigated to the Linkedlist Page	PASSED	0.027 s

### Testing Practice Questions for LinkedList



PASSED	DURATION - 3.708 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:46:47.843 PM // 9:46:51.551 PM /				
User validating the various features of Linkedlist modules				
@LL4 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.564 s

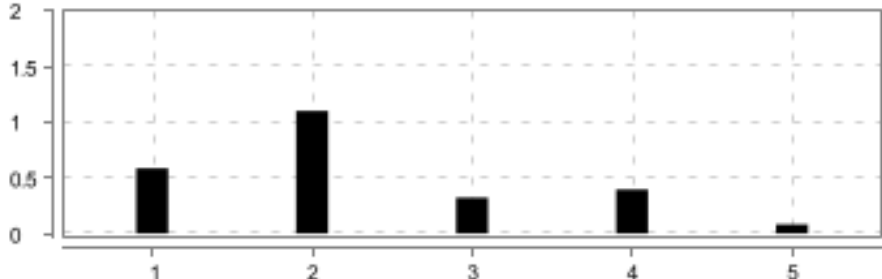



#	Step / Hook Details	Status	Duration
2	When User signs In to the application	PASSED	1.081 s
3	And User Clicks on the Get Started button for Linkedlist Page	PASSED	0.402 s
4	When User clicks on Linkedlist Introduction link	PASSED	0.530 s
5	And User on the linkedlist Introduction Page and clicks on Practice Questions Link	PASSED	0.222 s
6	Then User must be redirected to Practice page for Linkedlist Introduction	PASSED	0.041 s

## Queue Feature

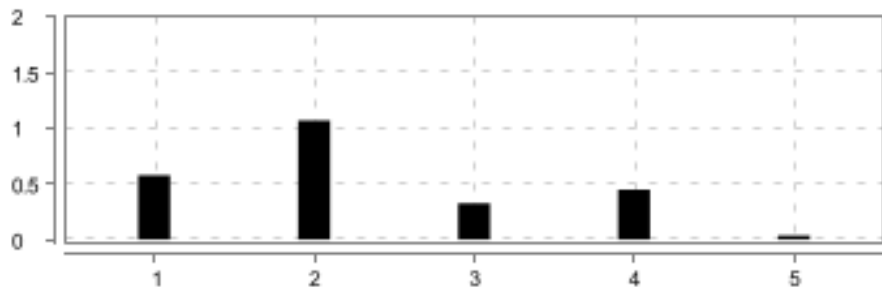

PASSED	DURATION - 1 m 25.122 s	Scenarios Total - 20 Pass - 20 Fail - 0 Skip - 0		Steps Total - 167 Pass - 167 Fail - 0 Skip - 0	
/ 9:46:51.573 PM // 9:48:16.695 PM /					

## Testing different Links in Queue Page

PASSED	DURATION - 3.561 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:46:51.573 PM // 9:46:55.134 PM /				
Queue Feature				
@DSALGO @Q1				

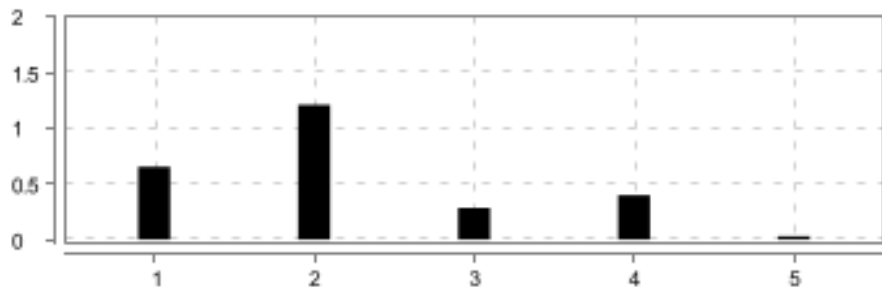

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.588 s
2	And User signs In to the application	PASSED	1.103 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.324 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.396 s
5	Then The user should be directed to the Implementation of Queue in Python page	PASSED	0.081 s

## Testing different Links in Queue Page

<div>PASSED</div>	<div>DURATION - 3.327 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:46:55.143 PM // 9:46:58.470 PM /</div>				
<div>Queue Feature</div>				
<div>@DSALGO @Q1</div>				

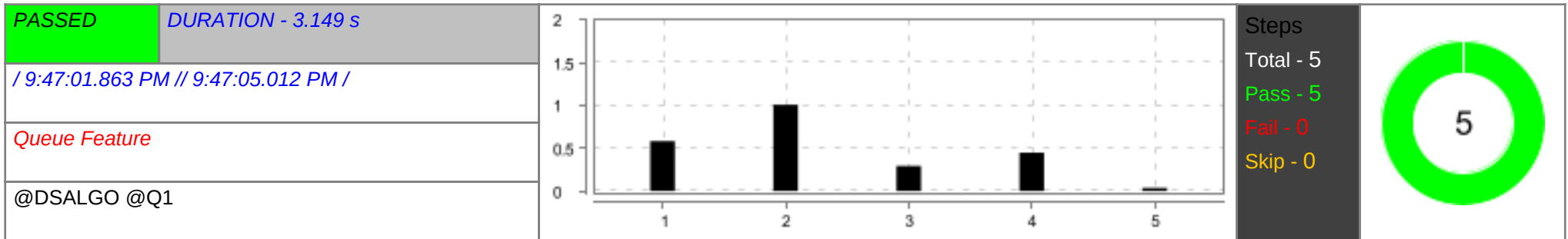
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.577 s
2	And User signs In to the application	PASSED	1.069 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.325 s
4	When The user clicks the Implementation using collections.dequeue link	PASSED	0.449 s
5	Then The user should be directed to the Implementation using collections.dequeue page	PASSED	0.035 s

### Testing different Links in Queue Page

<div>PASSED</div>	<div>DURATION - 3.371 s</div>	<div></div>	<div><div>Steps</div><div>Total - 5</div><div>Pass - 5</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
<div>/ 9:46:58.480 PM // 9:47:01.851 PM /</div>				
<div>Queue Feature</div>				
<div>@DSALGO @Q1</div>				

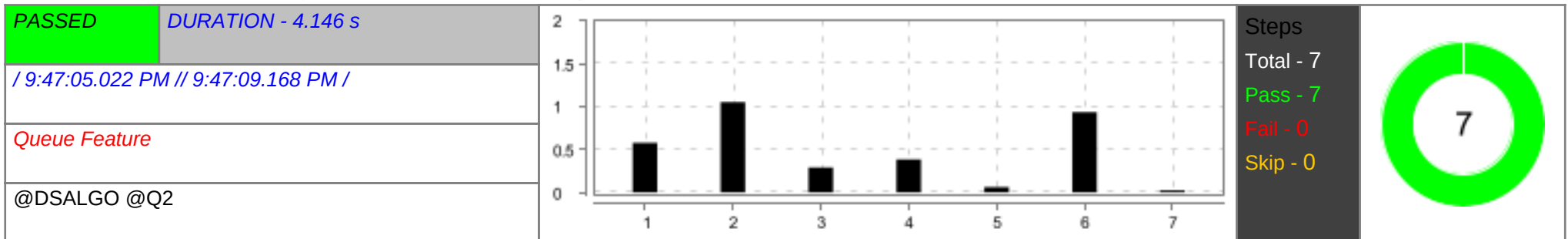
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.655 s
2	And User signs In to the application	PASSED	1.210 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.286 s
4	When The user clicks the Implementation using array link	PASSED	0.399 s
5	Then The user should be directed to the Implementation using array page	PASSED	0.029 s

### Testing different Links in Queue Page



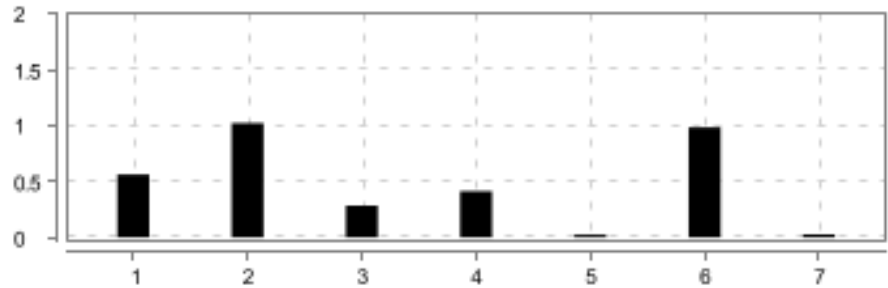

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	And User signs In to the application	PASSED	1.009 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.293 s
4	When The user clicks the Queue Operations link	PASSED	0.450 s
5	Then The user should be directed to the Queue Operations page	PASSED	0.034 s

### Testing different Try Here button under queue



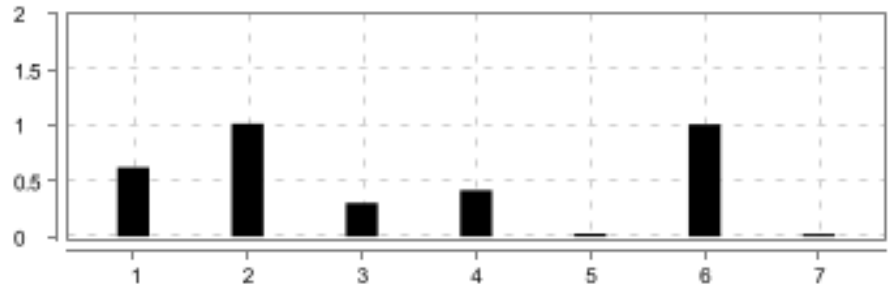

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.579 s
2	And User signs In to the application	PASSED	1.052 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.291 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.383 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.063 s
6	And User clicks on Try here button	PASSED	0.935 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.023 s

### Testing different Try Here button under queue

<div>PASSED</div> <div>DURATION - 4.210 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:47:09.178 PM // 9:47:13.388 PM /</div>			
<div>Queue Feature</div>			
<div>@DSALGO @Q2</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.562 s
2	And User signs In to the application	PASSED	1.023 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.285 s
4	When The user clicks the Implementation using collections.dequeue link	PASSED	0.415 s
5	And The user should be directed to the Implementation using collections.dequeue page	PASSED	0.025 s
6	And User clicks on Try here button	PASSED	0.985 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.026 s

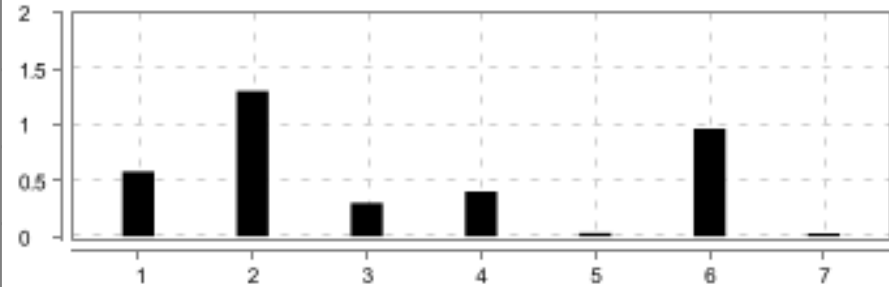

### Testing different Try Here button under queue

<div>PASSED</div> <div>DURATION - 4.278 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:47:13.397 PM // 9:47:17.675 PM /</div>			
<div>Queue Feature</div>			
<div>@DSALGO @Q2</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.623 s
2	And User signs In to the application	PASSED	1.016 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.302 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	0.027 s

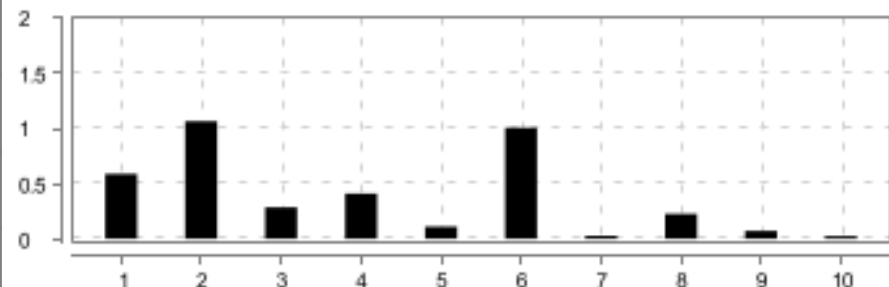
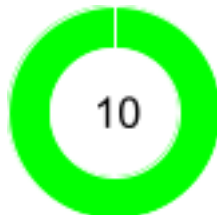
#	Step / Hook Details	Status	Duration
6	And User clicks on Try here button	PASSED	1.008 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.025 s

### Testing different Try Here button under queue

PASSED	DURATION - 4.488 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:47:17.684 PM // 9:47:22.172 PM /				
Queue Feature				
@DSALGO @Q2				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	And User signs In to the application	PASSED	1.303 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.299 s
4	When The user clicks the Queue Operations link	PASSED	0.401 s
5	And The user should be directed to the Queue Operations page	PASSED	0.030 s
6	And User clicks on Try here button	PASSED	0.966 s
7	Then The user should be directed to the TryEditor Page	PASSED	0.026 s

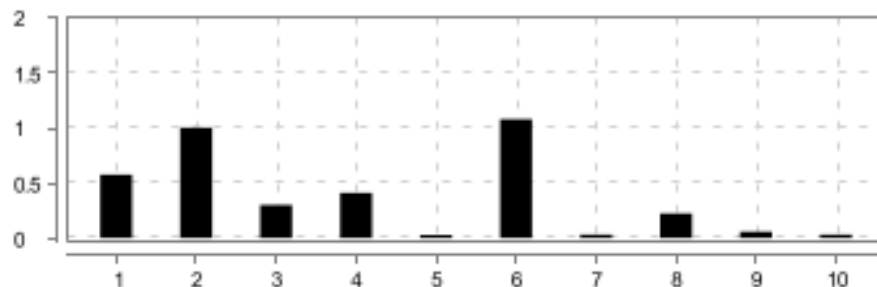
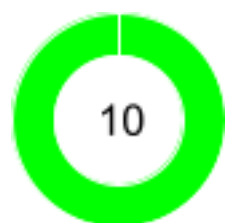
### Testing different Try Editor page under queue

PASSED	DURATION - 4.682 s		Steps Total - 10 Pass - 10 Fail - 0 Skip - 0	
/ 9:47:22.182 PM // 9:47:26.864 PM /				
Queue Feature				
@DSALGO @Q3				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.589 s

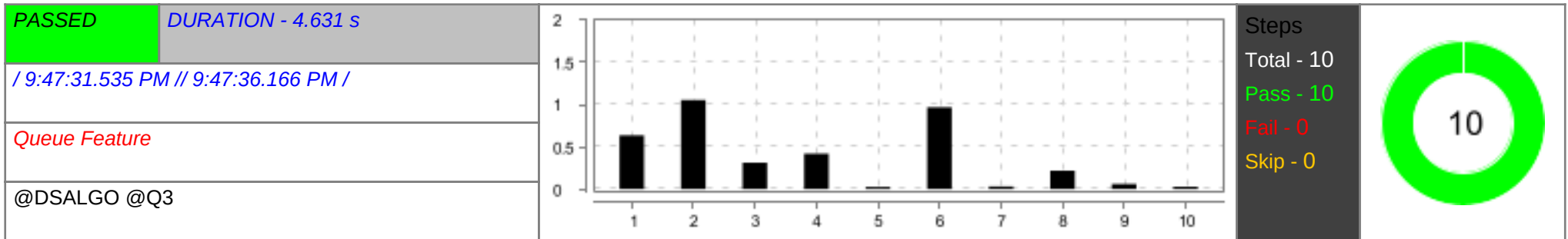
#	Step / Hook Details	Status	Duration
2	And User signs In to the application	PASSED	1.066 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.285 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.409 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.111 s
6	And User clicks on Try here button	PASSED	1.005 s
7	And The user should be directed to the TryEditor Page	PASSED	0.026 s
8	And The user enter the python script	PASSED	0.225 s
9	And User clicks on Run button	PASSED	0.071 s
10	Then The user is able to see the output of the code	PASSED	0.025 s

### Testing different Try Editor page under queue

PASSED	DURATION - 4.649 s		<div>Steps</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 9:47:26.873 PM // 9:47:31.522 PM /				
Queue Feature				
@DSALGO @Q3				

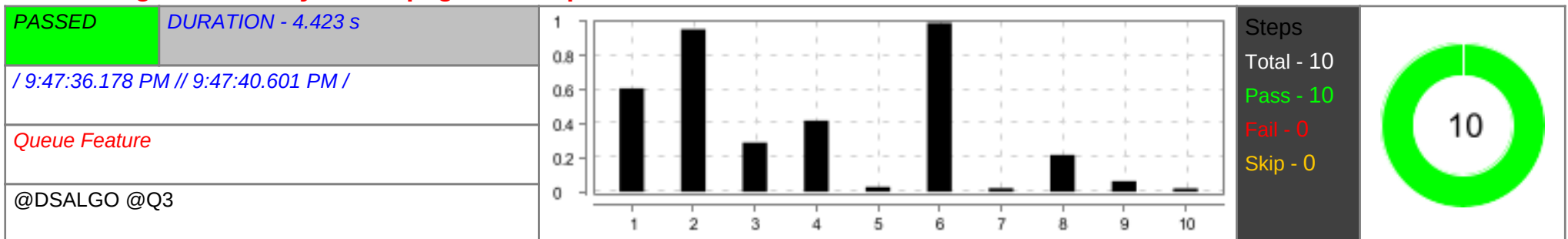
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.577 s
2	And User signs In to the application	PASSED	1.004 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.301 s
4	When The user clicks the Implementation using collections.deque link	PASSED	0.411 s
5	And 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	1.080 s
7	And The user should be directed to the TryEditor Page	PASSED	0.030 s
8	And The user enter the python script	PASSED	0.224 s
9	And User clicks on Run button	PASSED	0.057 s
10	Then The user is able to see the output of the code	PASSED	0.029 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	1.053 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.312 s
4	When The user clicks the Implementation using array link	PASSED	0.420 s
5	And The user should be directed to the Implementation using array page	PASSED	0.025 s
6	And User clicks on Try here button	PASSED	0.966 s
7	And The user should be directed to the TryEditor Page	PASSED	0.030 s
8	And The user enter the python script	PASSED	0.218 s
9	And User clicks on Run button	PASSED	0.059 s
10	Then The user is able to see the output of the code	PASSED	0.027 s

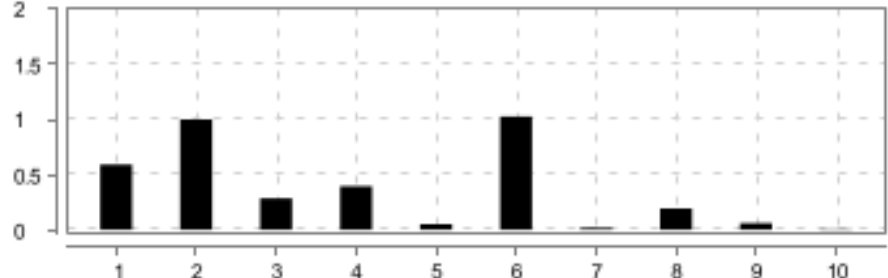
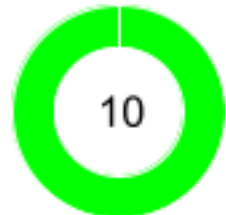
### Testing different Try Editor page under queue



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.608 s
2	And User signs In to the application	PASSED	0.955 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.289 s

#	Step / Hook Details	Status	Duration
4	When The user clicks the Queue Operations link	PASSED	0.419 s
5	And The user should be directed to the Queue Operations page	PASSED	0.029 s
6	And User clicks on Try here button	PASSED	0.992 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	0.216 s
9	And User clicks on Run button	PASSED	0.063 s
10	Then The user is able to see the output of the code	PASSED	0.019 s

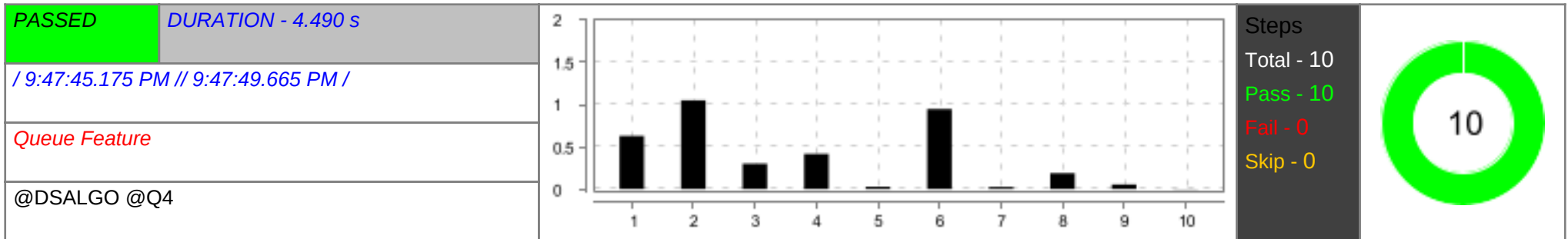
### Testing different Try Editor page under queue by giving Wrong syntax

PASSED	DURATION - 4.560 s		Steps Total - 10 Pass - 10 Fail - 0 Skip - 0	
/ 9:47:40.609 PM // 9:47:45.169 PM /				
Queue Feature				
@DSALGO @Q4				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.592 s
2	And User signs In to the application	PASSED	0.999 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.285 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.395 s
5	And The user should be directed to the Implementation of Queue in Python page	PASSED	0.052 s
6	And User clicks on Try here button	PASSED	1.026 s
7	And The user should be directed to the TryEditor Page	PASSED	0.018 s
8	And The user enters the wrong python script	PASSED	0.192 s
9	And User clicks on Run button	PASSED	0.059 s
10	Then The user is able to see the errormessage in the page	PASSED	0.006 s

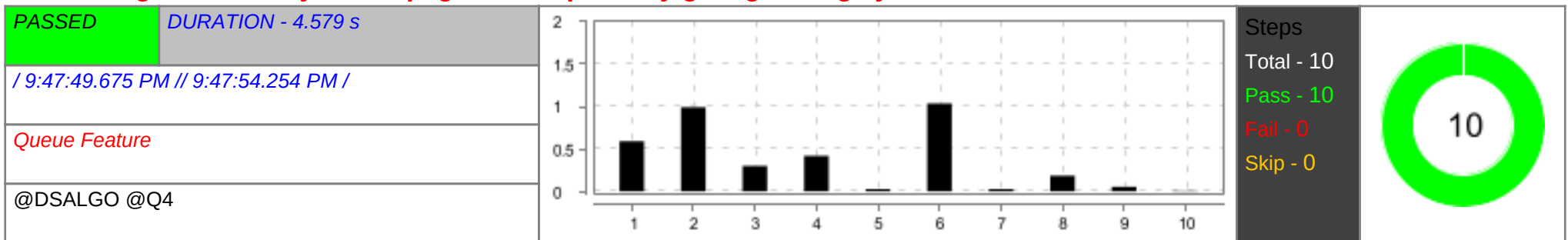
### Testing different Try Editor page under queue by giving Wrong syntax





#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.629 s
2	And User signs In to the application	PASSED	1.050 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	0.416 s
5	And The user should be directed to the Implementation using collections.deque page	PASSED	0.026 s
6	And User clicks on Try here button	PASSED	0.946 s
7	And The user should be directed to the TryEditor Page	PASSED	0.025 s
8	And The user enters the wrong python script	PASSED	0.186 s
9	And User clicks on Run button	PASSED	0.054 s
10	Then The user is able to see the errormessage in the page	PASSED	0.003 s

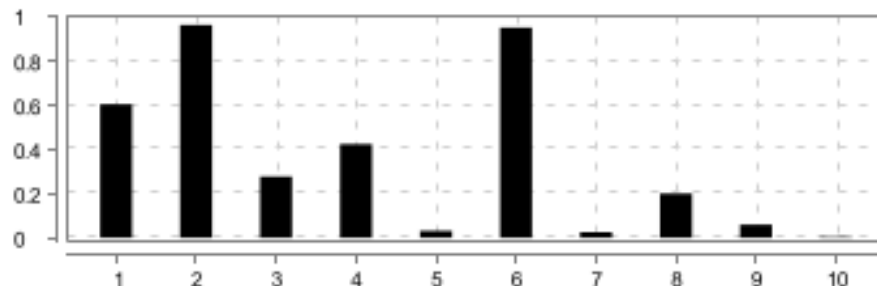
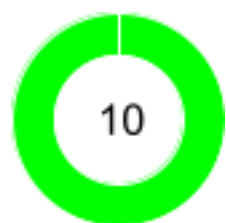
### Testing different Try Editor page under queue by giving Wrong syntax



#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.591 s
2	And User signs In to the application	PASSED	0.991 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.301 s

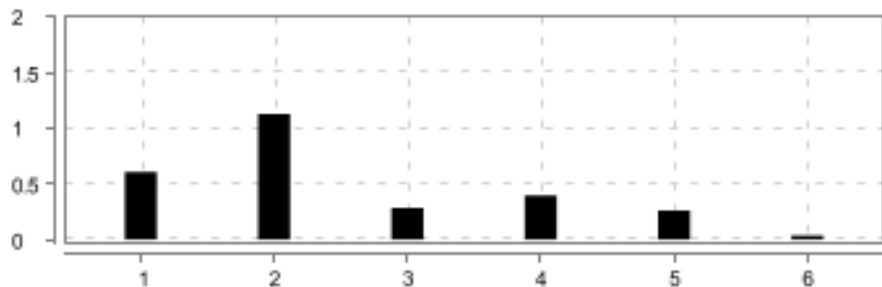

#	Step / Hook Details	Status	Duration
4	When The user clicks the Implementation using array link	PASSED	0.418 s
5	And The user should be directed to the Implementation using array page	PASSED	0.027 s
6	And User clicks on Try here button	PASSED	1.036 s
7	And The user should be directed to the TryEditor Page	PASSED	0.026 s
8	And The user enters the wrong 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 errormessage in the page	PASSED	0.006 s

### Testing different Try Editor page under queue by giving Wrong syntax

PASSED	DURATION - 4.395 s		Steps Total - 10 Pass - 10 Fail - 0 Skip - 0	
/ 9:47:54.268 PM // 9:47:58.663 PM /				
Queue Feature				
@DSALGO @Q4				

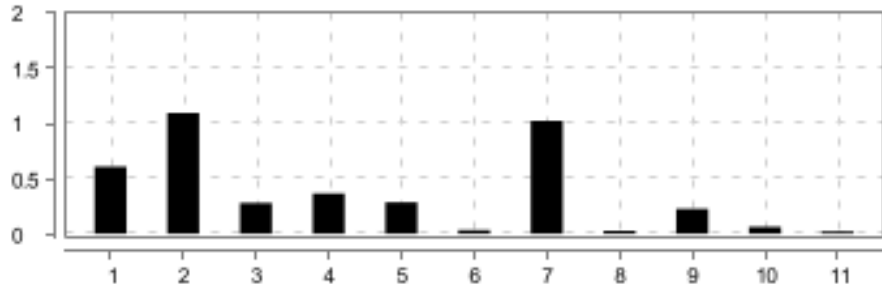
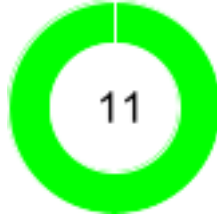
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.606 s
2	And User signs In to the application	PASSED	0.964 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.278 s
4	When The user clicks the Queue Operations link	PASSED	0.425 s
5	And The user should be directed to the Queue Operations page	PASSED	0.032 s
6	And User clicks on Try here button	PASSED	0.952 s
7	And The user should be directed to the TryEditor Page	PASSED	0.026 s
8	And The user enters the wrong python script	PASSED	0.200 s
9	And User clicks on Run button	PASSED	0.059 s
10	Then The user is able to see the errormessage in the page	PASSED	0.005 s

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

<div>PASSED</div> <div>DURATION - 3.549 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:47:58.675 PM // 9:48:02.224 PM /</div>			
<div>Queue Feature</div>			
<div>@DSALGO @Q5</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.607 s
2	And User signs In to the application	PASSED	1.130 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.284 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.397 s
5	And The user clicks the practice Question link	PASSED	0.261 s
6	Then The user should be directed to the Practice Question Page	PASSED	0.035 s

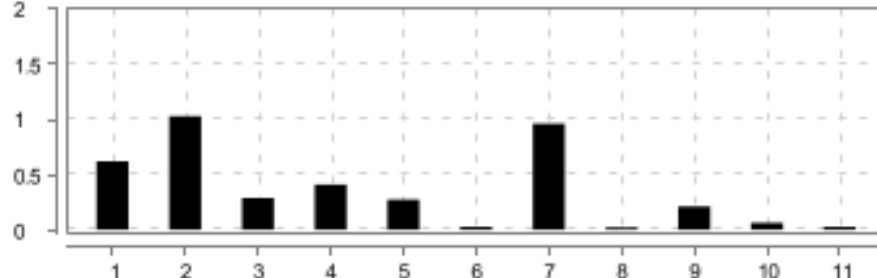

### Testing different Links in Implementaion of Queue in Python page under queue

<div>PASSED</div> <div>DURATION - 4.874 s</div>	<div></div>	<div>Steps</div> <div>Total - 11</div> <div>Pass - 11</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:02.234 PM // 9:48:07.108 PM /</div>			
<div>Queue Feature</div>			
<div>@Q6 @DSALGO</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.607 s
2	And User signs In to the application	PASSED	1.095 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.280 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.365 s
5	And The user clicks the link Implementation using collections.deque	PASSED	0.286 s
6	And The user redircted to the page Implementation using collections.deque	PASSED	0.032 s
7	And User clicks on Try here button	PASSED	1.025 s

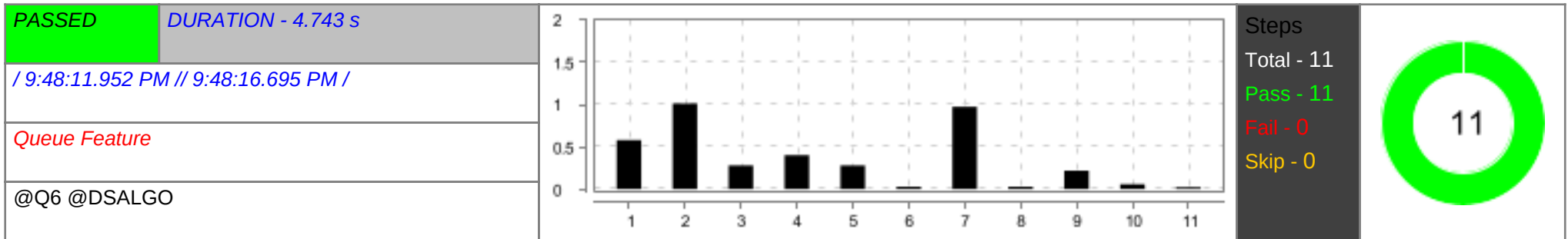
#	Step / Hook Details	Status	Duration
8	And The user should be directed to the TryEditor Page	PASSED	0.026 s
9	And The user enter the python script	PASSED	0.225 s
10	And User clicks on Run button	PASSED	0.063 s
11	Then The user is able to see the output of the code	PASSED	0.021 s

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

PASSED	DURATION - 4.826 s		Steps Total - 11 Pass - 11 Fail - 0 Skip - 0	
/ 9:48:07.118 PM // 9:48:11.944 PM /				
Queue Feature				
@Q6 @DSALGO				

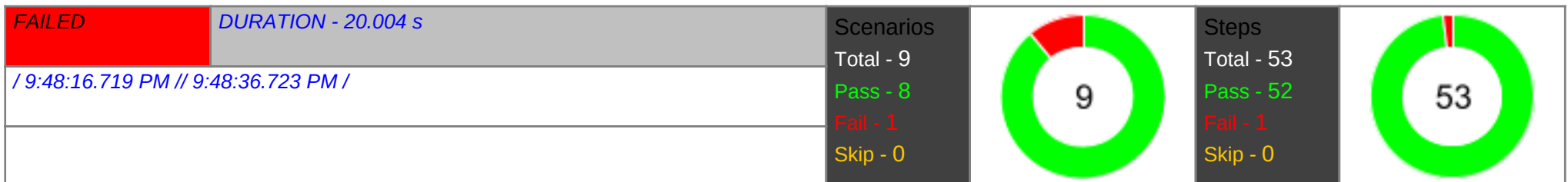
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.620 s
2	And User signs In to the application	PASSED	1.031 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.288 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.411 s
5	And The user clicks the link Implementation using array	PASSED	0.273 s
6	And The user redirected to the page Implementation using array	PASSED	0.028 s
7	And User clicks on Try here button	PASSED	0.962 s
8	And The user should be directed to the TryEditor Page	PASSED	0.022 s
9	And The user enter the python script	PASSED	0.212 s
10	And User clicks on Run button	PASSED	0.063 s
11	Then The user is able to see the output of the code	PASSED	0.026 s

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

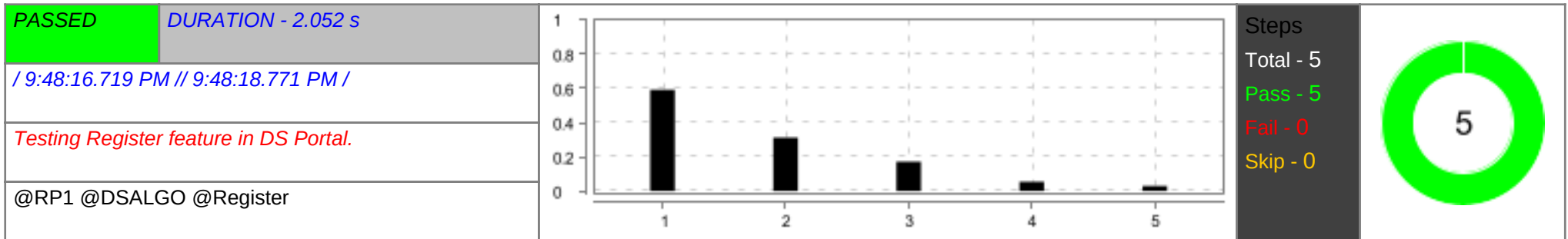


#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.580 s
2	And User signs In to the application	PASSED	1.013 s
3	And The user clicks GetStarted button below the Queue	PASSED	0.278 s
4	When The user clicks the Implementation of Queue in Python link	PASSED	0.401 s
5	And The user clicks the link Queue Operations	PASSED	0.279 s
6	And The user redirected to the page Queue Operations	PASSED	0.028 s
7	And User clicks on Try here button	PASSED	0.972 s
8	And The user should be directed to the TryEditor Page	PASSED	0.026 s
9	And The user enter the python script	PASSED	0.218 s
10	And User clicks on Run button	PASSED	0.056 s
11	Then The user is able to see the output of the code	PASSED	0.021 s

### Testing Register feature in DS Portal.

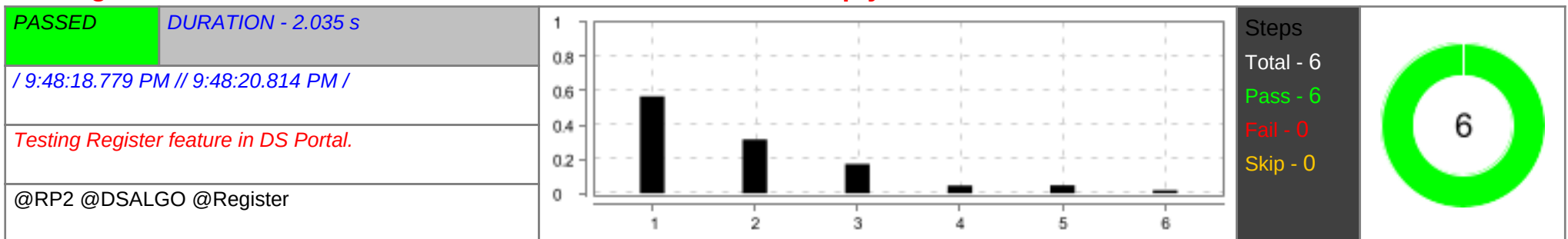


Register with all fields empty.



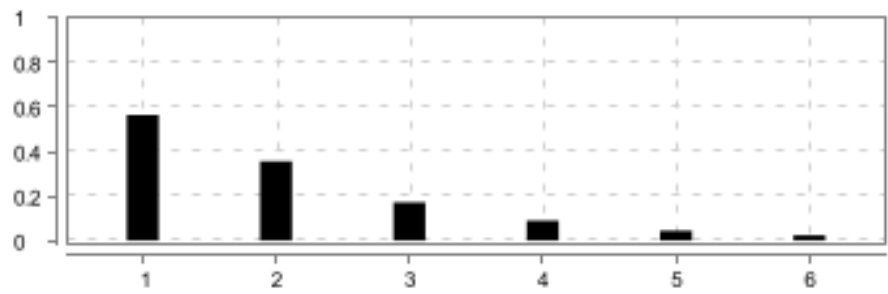

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.593 s
2	When User Clicks on Get Started button	PASSED	0.313 s
3	And User clicks on Register link	PASSED	0.171 s
4	When User clicks on Register button	PASSED	0.055 s
5	Then It should display an error - Please fill out this field	PASSED	0.029 s

### Register with Password and Password Confirmation fields empty.



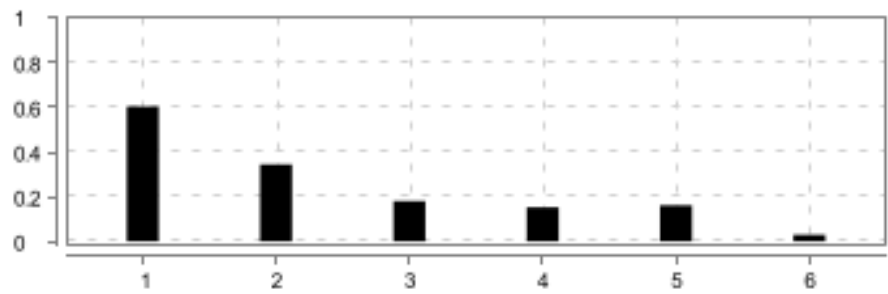

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User Clicks on Get Started button	PASSED	0.316 s
3	And User clicks on Register link	PASSED	0.172 s
4	When User enters Username leaving other fields empty	PASSED	0.046 s
5	And User clicks on Register button	PASSED	0.047 s
6	Then It should display an error - Please fill out this field	PASSED	0.017 s

### Register with Password Confirmation field empty.

<div>PASSED</div>	<div>DURATION - 2.088 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:20.821 PM // 9:48:22.909 PM /</div>				
<div>Testing Register feature in DS Portal.</div>				
<div>@DSALGO @Register @RP3</div>				

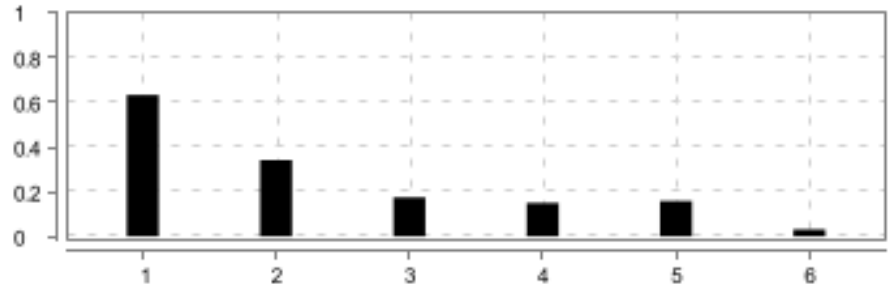

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.564 s
2	When User Clicks on Get Started button	PASSED	0.357 s
3	And User clicks on Register link	PASSED	0.171 s
4	When User enters Username, Password leaving other fields empty	PASSED	0.089 s
5	And User clicks on Register button	PASSED	0.044 s
6	Then It should display an error - Please fill out this field	PASSED	0.024 s

### Register with different input combinations.

<div>PASSED</div>	<div>DURATION - 2.348 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:22.921 PM // 9:48:25.269 PM /</div>				
<div>Testing Register feature in DS Portal.</div>				
<div>@DSALGO @Register @RP4</div>				

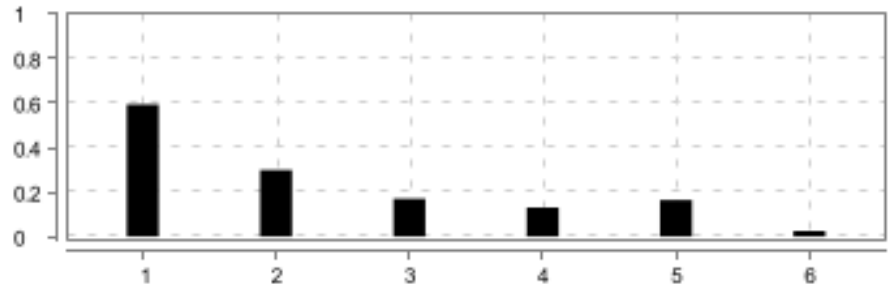

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.604 s
2	When User Clicks on Get Started button	PASSED	0.344 s
3	And User clicks on Register link	PASSED	0.180 s
4	When The user enters hw9%j , Bq6n34rt , Bq6n34rt	PASSED	0.153 s
5	And User clicks on Register button	PASSED	0.162 s
6	Then It should display a message: Please enter a valid username.	PASSED	0.029 s

### Register with different input combinations.

<div>PASSED</div>	<div>DURATION - 2.316 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:25.279 PM // 9:48:27.595 PM /</div>				
<div>Testing Register feature in DS Portal.</div>				
<div>@DSALGO @Register @RP4</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.633 s
2	When User Clicks on Get Started button	PASSED	0.342 s
3	And User clicks on Register link	PASSED	0.175 s
4	When The user enters Jyothsna1 , Bq6n34@.+ , dummy.@" data-bbox="44 305 952 484">		

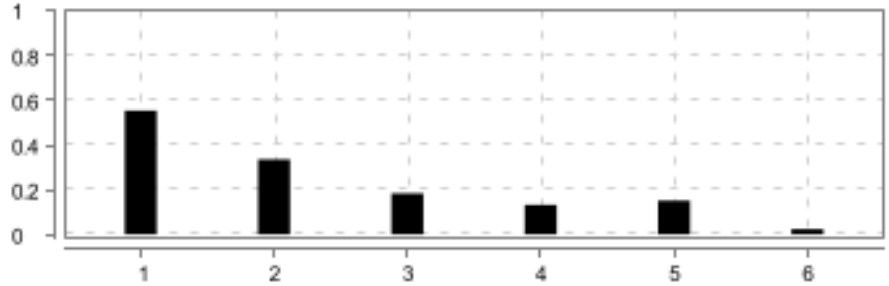

### Register with different input combinations.

<div>PASSED</div>	<div>DURATION - 2.220 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:27.608 PM // 9:48:29.828 PM /</div>				
<div>Testing Register feature in DS Portal.</div>				
<div>@DSALGO @Register @RP4</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	When User Clicks on Get Started button	PASSED	0.299 s
3	And User clicks on Register link	PASSED	0.170 s
4	When The user enters Jyothsna1 , Bq6n , Bq6n	PASSED	0.130 s
5	And User clicks on Register button	PASSED	0.164 s
6	Then It should display a message: Password must contain at least eight characters.	PASSED	0.025 s

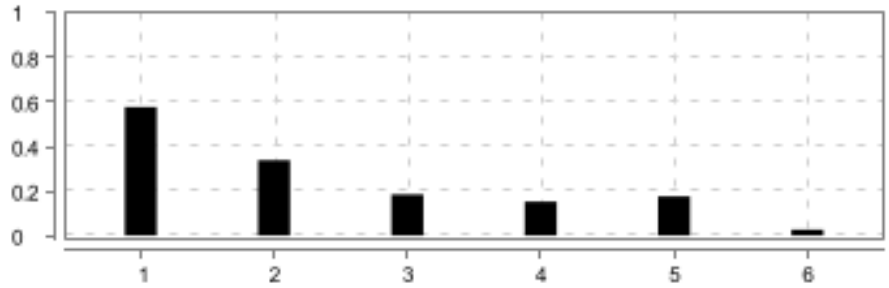



### Register with different input combinations.

<b>PASSED</b>	<b>DURATION - 2.143 s</b>		<b>Steps</b> Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:48:29.849 PM // 9:48:31.992 PM /				
Testing Register feature in DS Portal.				
@DSALGO @Register @RP4				

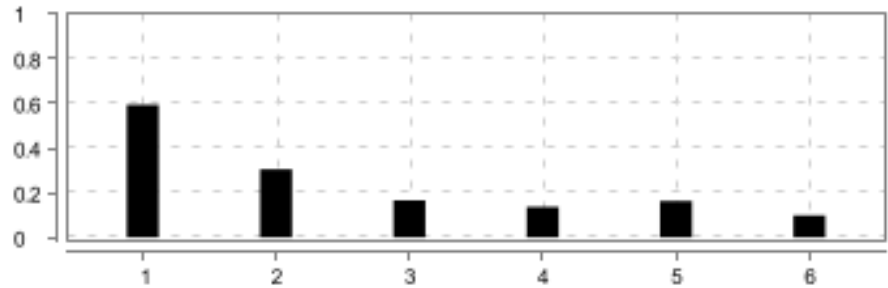

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.554 s
2	When User Clicks on Get Started button	PASSED	0.336 s
3	And User clicks on Register link	PASSED	0.183 s
4	When The user enters Jyothsna1 , Jyothsna , Jyothsna	PASSED	0.132 s
5	And User clicks on Register button	PASSED	0.151 s
6	Then It should display a message: Password can not be too similar to your username.	PASSED	0.023 s

### Register with different input combinations.

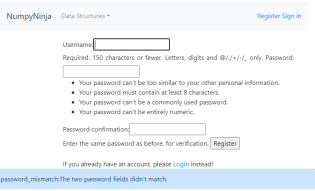
<b>PASSED</b>	<b>DURATION - 2.233 s</b>		<b>Steps</b> Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:48:32.002 PM // 9:48:34.235 PM /				
Testing Register feature in DS Portal.				
@DSALGO @Register @RP4				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.577 s
2	When User Clicks on Get Started button	PASSED	0.338 s
3	And User clicks on Register link	PASSED	0.185 s
4	When The user enters JyothsnaV1 , 12345678 , 12345678	PASSED	0.153 s
5	And User clicks on Register button	PASSED	0.176 s
6	Then It should display a message: Password can not be entirely numeric.	PASSED	0.027 s



## Register with different input combinations.

<div>FAILED</div> <div>DURATION - 2.477 s</div>		<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 5</div> <div>Fail - 1</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:34.246 PM // 9:48:36.723 PM /</div>				
<div>Testing Register feature in DS Portal.</div>				
<div>@DSALGO @Register @RP4</div>				

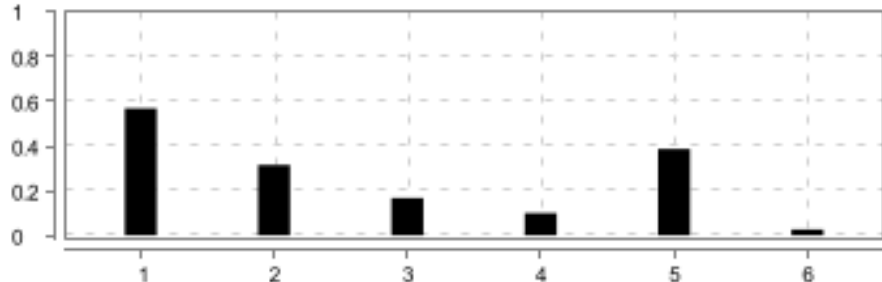

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	When User Clicks on Get Started button	PASSED	0.305 s
3	And User clicks on Register link	PASSED	0.166 s
4	When The user enters JyothsnaV1 , Win23@Jan , Win23@Jan	PASSED	0.137 s
5	And User clicks on Register button	PASSED	0.163 s
6	Then It should display a message: New Account Created. You are logged in as username.  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 '?'.	FAILED	0.098 s
	AFTER - hooks.MyHooks.tearDown(io.cucumber.java.Scenario)	PASSED	0.169 s
	image		

#	Step / Hook Details	Status	Duration
			

## Testing the Sign In functionality of Ds Algo application

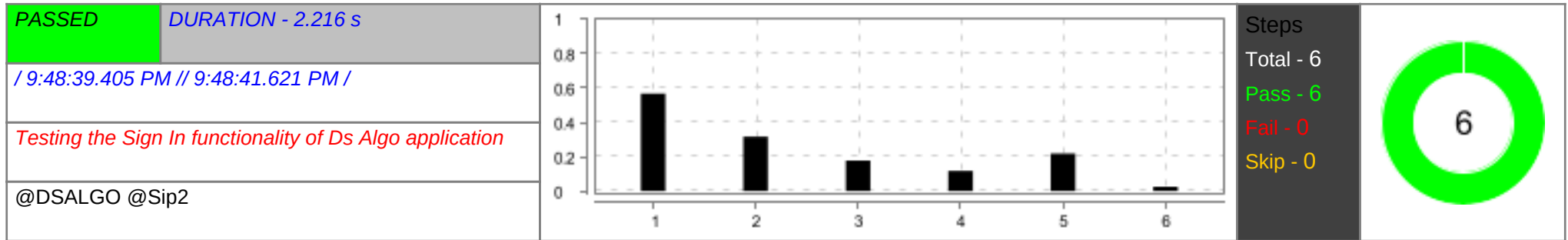
<b>PASSED</b>	<b>DURATION - 13.038 s</b>	Scenarios		Steps	
/ 9:48:36.848 PM // 9:48:49.886 PM /		Total - 6		Total - 33	
		Pass - 6		Pass - 33	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## To validate successfull login message by entering valid username and password

<div>PASSED</div> <div>DURATION - 2.542 s</div>		<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:36.849 PM // 9:48:39.391 PM /</div>				
<div>Testing the Sign In functionality of Ds Algo application</div>				
<div>@DSALGO @Sip1</div>				

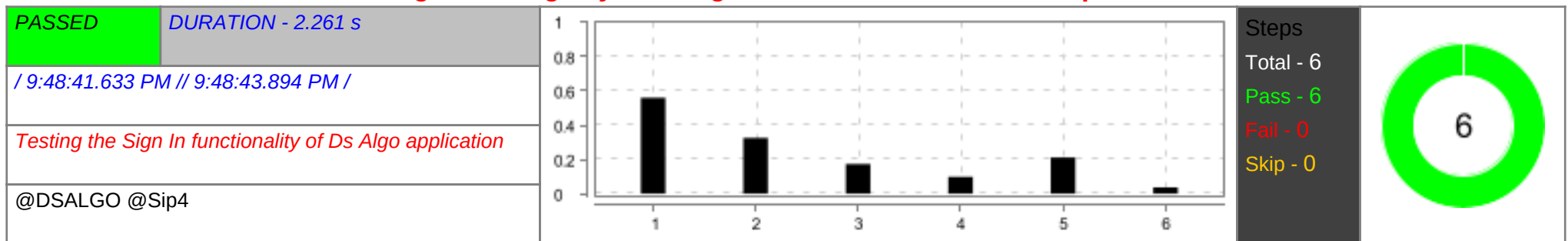
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.569 s
2	When User Clicks on Get Started button	PASSED	0.315 s
3	And User clicks on the Sign in link	PASSED	0.167 s
4	And Type Valid Achievers and 34dfSnRzx@QaRH	PASSED	0.100 s
5	And Clicks on Login	PASSED	0.387 s
6	Then You are logged in message should be displayed	PASSED	0.027 s

### To validate unsuccessful login message by entering invalid username and password combinations



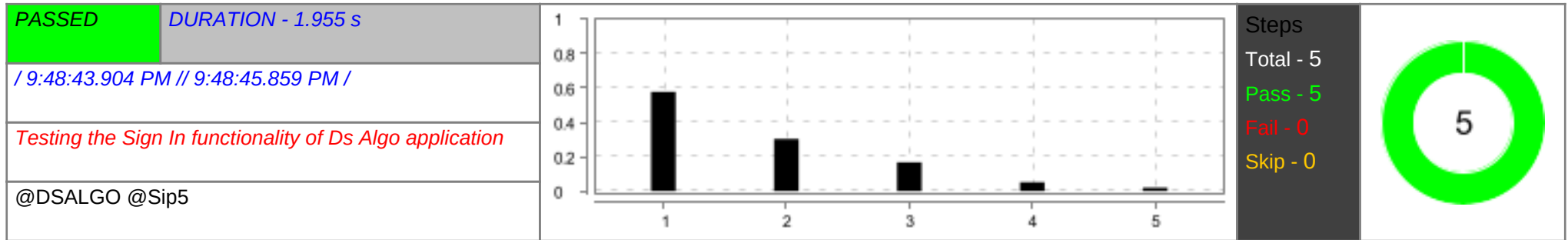
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.567 s
2	When User Clicks on Get Started button	PASSED	0.317 s
3	And User clicks on the Sign in link	PASSED	0.178 s
4	And Types Invalid Achievers1 and 34dfSnRzx@QaRH1	PASSED	0.117 s
5	And Clicks on Login	PASSED	0.219 s
6	Then It should display a alert message: Invalid Username and Password	PASSED	0.025 s

### To validate unsuccessful login message by entering invalid username and valid password



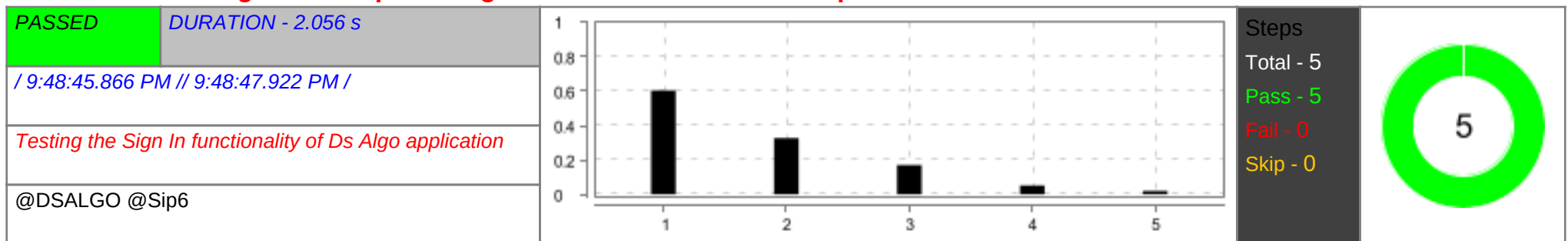
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.560 s
2	When User Clicks on Get Started button	PASSED	0.326 s
3	And User clicks on the Sign in link	PASSED	0.173 s
4	And Types Invalid Achievers1 and valid34dfSnRzx@QaRH	PASSED	0.098 s
5	And Clicks on Login	PASSED	0.211 s
6	Then It should display a alert message: Invalid Username and Password	PASSED	0.036 s

### To validate Login button providing blank username and password



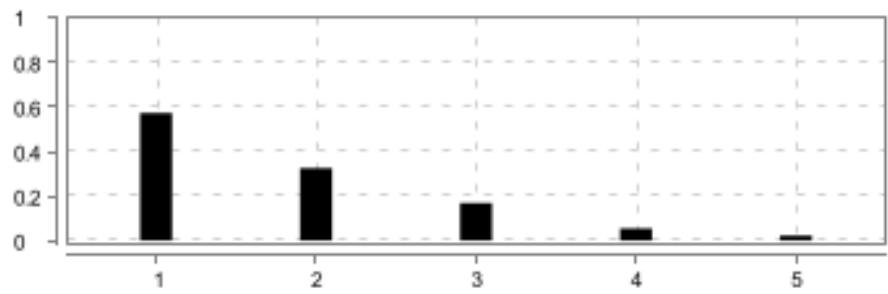

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.578 s
2	When User Clicks on Get Started button	PASSED	0.304 s
3	And User clicks on the Sign in link	PASSED	0.167 s
4	And Clicks on Login	PASSED	0.051 s
5	Then Please fill out this field message should be displayed for username 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	0.604 s
2	When User Clicks on Get Started button	PASSED	0.327 s
3	And User clicks on the Sign in link	PASSED	0.170 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 valid username and blank password

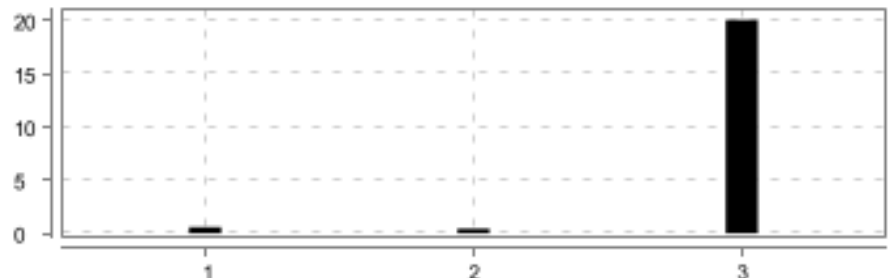

<div>PASSED</div>	<div>DURATION - 1.947 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:47.939 PM // 9:48:49.886 PM /</div>				
<div>Testing the Sign In functionality of Ds Algo application</div>				
<div>@DSALGO @Sip7</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.573 s
2	When User Clicks on Get Started button	PASSED	0.325 s
3	And User clicks on the Sign in link	PASSED	0.169 s
4	And Clicks on Login	PASSED	0.054 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

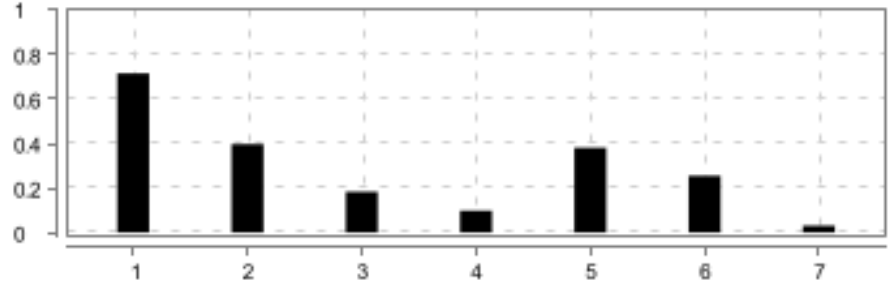

<div>PASSED</div>	<div>DURATION - 37.062 s</div>	<div>Scenarios</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>	<div>Steps</div> <div>Total - 13</div> <div>Pass - 13</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:48:49.900 PM // 9:49:26.962 PM /</div>					

### To validate Signout link when user is not logged in

<div>PASSED</div>	<div>DURATION - 21.906 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 9:48:49.900 PM // 9:49:11.806 PM /				
Testing the Sign Out functionality of Ds Algo application				
@DSALGO @Sop1				

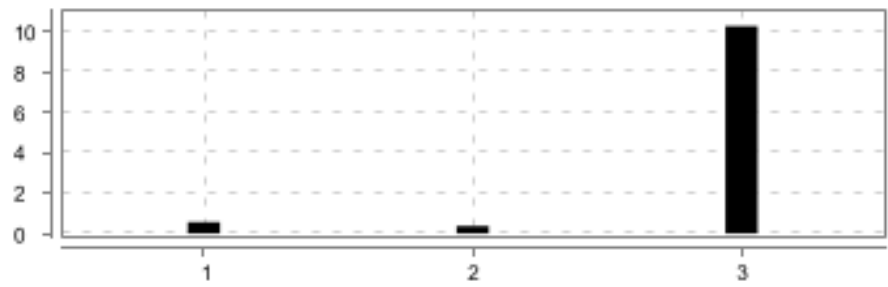

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User Clicks on Get Started button	PASSED	0.438 s
3	Then User is not able to see Signout Link Text	PASSED	20.060 s

### To validate Signout link when user is logged in

PASSED	DURATION - 2.982 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:49:11.816 PM // 9:49:14.798 PM /				
Testing the Sign Out functionality of Ds Algo application				
@Sop2 @DSALGO				

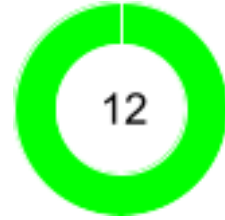
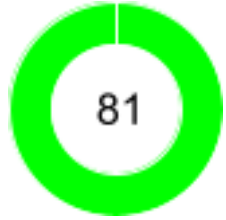
#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.716 s
2	When User Clicks on Get Started button	PASSED	0.397 s
3	And User clicks on the Sign in link	PASSED	0.183 s
4	And Enters Achievers and 34dfSnRzx@QaRH	PASSED	0.099 s
5	And Clicks on Login	PASSED	0.381 s
6	And User should be able to see SignOut button and click on it	PASSED	0.255 s
7	Then Logged out successfully text should be displayed	PASSED	0.031 s

### To validate Get Started button when user is not logged in

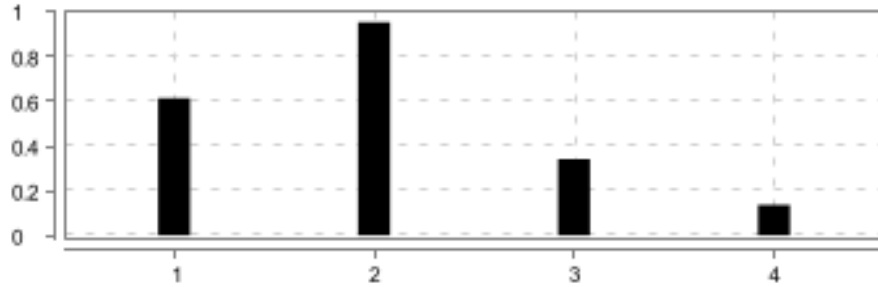

PASSED	DURATION - 12.151 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:49:14.811 PM // 9:49:26.962 PM /				
Testing the Sign Out functionality of Ds Algo application				
@DSALGO @Sop3				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.573 s
2	When User Clicks on Get Started button	PASSED	0.375 s
3	Then clicks on Get Started button from any of the datastructures then You are not logged in text should be displayed	PASSED	10.256 s

### Testing Stack datastructure functionality of Ds Algo application

PASSED	DURATION - 46.744 s	Scenarios		Steps	
/ 9:49:26.981 PM // 9:50:13.725 PM /		Total - 12		Total - 81	
		Pass - 12	12	Pass - 81	81
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

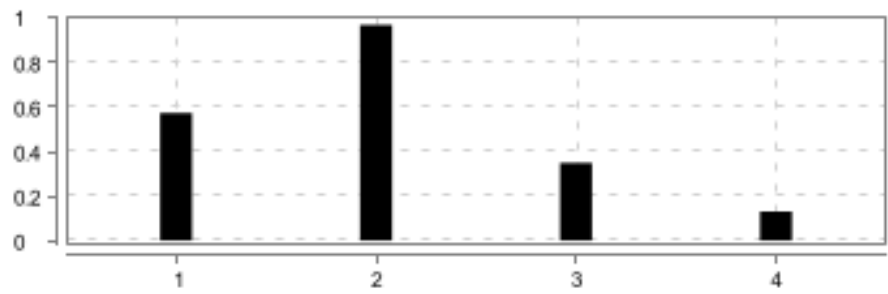

### to validate three links present in the stack page

PASSED	DURATION - 2.912 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 9:49:26.981 PM // 9:49:29.893 PM /				
Testing Stack datastructue functionality of Ds Algo application				
@DSALGO @ST1				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.615 s
2	When User signs In to the application	PASSED	0.955 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.342 s
4	Then User lands on Stack page and user should be able to see three <links> under topics covered	PASSED	0.136 s

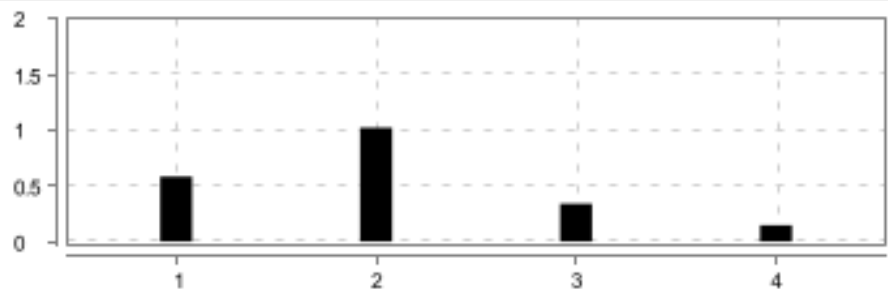

### to validate three links present in the stack page



<div>PASSED</div> <div>DURATION - 2.888 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:49:29.911 PM // 9:49:32.799 PM /</div>			
<div>Testing Stack datastructue functionality of Ds Algo application</div>			
<div>@DSALGO @ST1</div>			

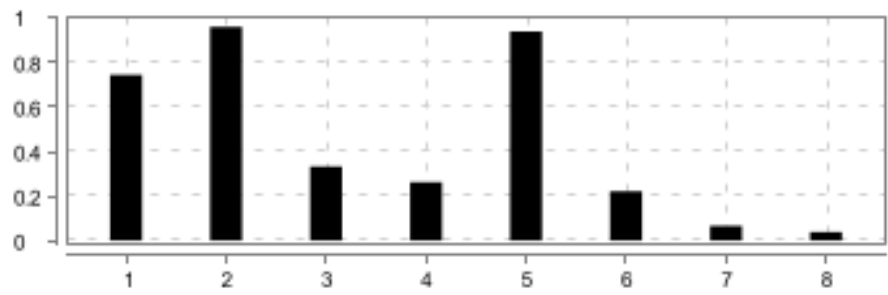

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.573 s
2	When User signs In to the application	PASSED	0.969 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.349 s
4	Then User lands on Stack page and user should be able to see three <links> under topics covered	PASSED	0.131 s

**to validate three links present in the stack page**

<div>PASSED</div> <div>DURATION - 2.935 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:49:32.810 PM // 9:49:35.745 PM /</div>			
<div>Testing Stack datastructue functionality of Ds Algo application</div>			
<div>@DSALGO @ST1</div>			

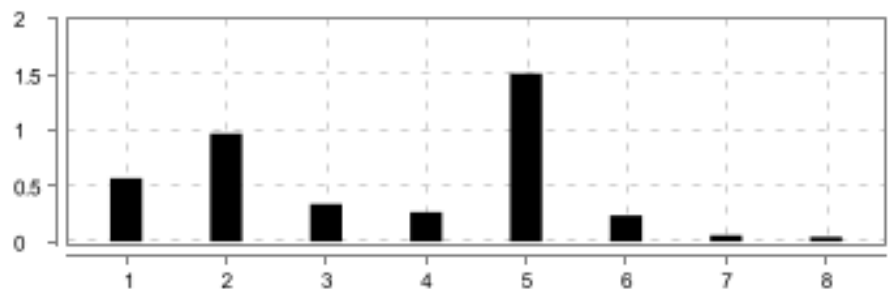

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.585 s
2	When User signs In to the application	PASSED	1.023 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.341 s
4	Then User lands on Stack page and user should be able to see three <links> under topics covered	PASSED	0.148 s

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

<div>PASSED</div> <div>DURATION - 4.430 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:49:35.758 PM // 9:49:40.188 PM /</div>			
<div>Testing Stack datastructue functionality of Ds Algo application</div>			
<div>@ST2 @DSALGO</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.745 s
2	When User signs In to the application	PASSED	0.960 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.333 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.262 s
5	And User clicks on Try here button	PASSED	0.940 s
6	And User enters correct python code	PASSED	0.221 s
7	And User clicks on Run button	PASSED	0.066 s
8	Then User must be able to see the program output below the Run button	PASSED	0.038 s

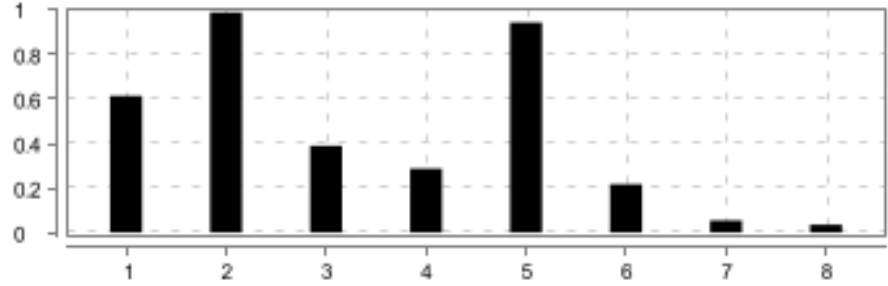

**to validate Operations in stack link in the stack page by entering valid code**

<div>PASSED</div> <div>DURATION - 4.780 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:49:40.196 PM // 9:49:44.976 PM /</div>			
<div>Testing Stack datastructue functionality of Ds Algo application</div>			
<div>@ST2 @DSALGO</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.569 s
2	When User signs In to the application	PASSED	0.970 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.338 s
4	And user clicks on "Implementation" in stack link	PASSED	0.264 s
5	And User clicks on Try here button	PASSED	1.509 s

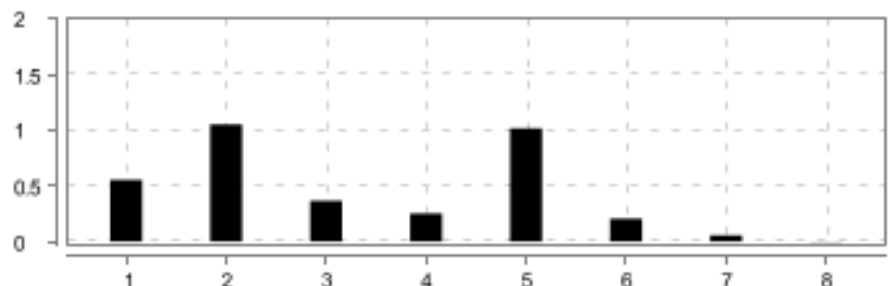

#	Step / Hook Details	Status	Duration
6	And User enters correct python code	PASSED	0.234 s
7	And User clicks on Run button	PASSED	0.056 s
8	Then User must be able to see the program output below the Run button	PASSED	0.040 s

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

PASSED	DURATION - 4.323 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:49:44.988 PM // 9:49:49.311 PM /				
Testing Stack datastructue functionality of Ds Algo application				
@ST2 @DSALGO				

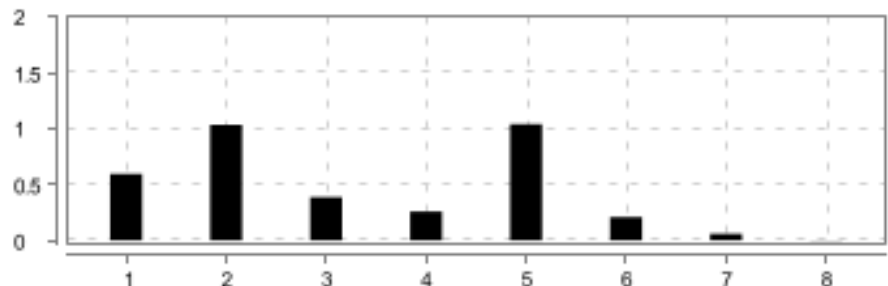

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.615 s
2	When User signs In to the application	PASSED	0.990 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.390 s
4	And user clicks on "Applications" in stack link	PASSED	0.288 s
5	And User clicks on Try here button	PASSED	0.944 s
6	And User enters correct python code	PASSED	0.217 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	0.035 s

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

PASSED	DURATION - 4.376 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:49:49.324 PM // 9:49:53.700 PM /				
Testing Stack datastructue functionality of Ds Algo application				
@ST3 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.553 s
2	When User signs In to the application	PASSED	1.053 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.366 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.253 s
5	And User clicks on Try here button	PASSED	1.019 s
6	And User enters python code with syntax errors	PASSED	0.206 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	0.002 s

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

PASSED	DURATION - 4.454 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:49:53.711 PM // 9:49:58.165 PM /				
Testing Stack datastructue functionality of Ds Algo application				
@ST3 @DSALGO				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.595 s
2	When User signs In to the application	PASSED	1.035 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.388 s
4	And user clicks on "Implementation" in stack link	PASSED	0.259 s
5	And User clicks on Try here button	PASSED	1.040 s
6	And User enters python code with syntax errors	PASSED	0.207 s
7	And User clicks on Run button	PASSED	0.059 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**

<div>PASSED</div>	<div>DURATION - 4.435 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.0</td></tr><tr><td>3</td><td>0.3</td></tr><tr><td>4</td><td>0.3</td></tr><tr><td>5</td><td>0.9</td></tr><tr><td>6</td><td>0.2</td></tr><tr><td>7</td><td>0.1</td></tr><tr><td>8</td><td>0.0</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.0	3	0.3	4	0.3	5	0.9	6	0.2	7	0.1	8	0.0	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step	Duration (s)																					
1	0.6																					
2	1.0																					
3	0.3																					
4	0.3																					
5	0.9																					
6	0.2																					
7	0.1																					
8	0.0																					
<div>/ 9:49:58.178 PM // 9:50:02.613 PM /</div>																						
<div>Testing Stack datastructue functionality of Ds Algo application</div>																						
<div>@ST3 @DSALGO</div>																						

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.607 s
2	When User signs In to the application	PASSED	1.045 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.346 s
4	And user clicks on "Applications" in stack link	PASSED	0.262 s
5	And User clicks on Try here button	PASSED	0.969 s
6	And User enters python code with syntax errors	PASSED	0.241 s
7	And User clicks on Run button	PASSED	0.085 s
8	Then User must be able to see the syntax error alert	PASSED	0.001 s

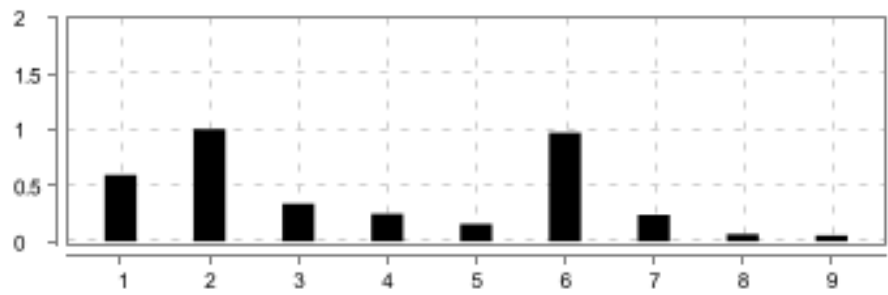

### to validate Practice questions in the stack page

<div>PASSED</div> <div>DURATION - 3.532 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.0</td></tr><tr><td>3</td><td>0.4</td></tr><tr><td>4</td><td>0.3</td></tr><tr><td>5</td><td>0.3</td></tr><tr><td>6</td><td>0.0</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.0	3	0.4	4	0.3	5	0.3	6	0.0	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step		Duration (s)															
1		0.6															
2		1.0															
3	0.4																
4	0.3																
5	0.3																
6	0.0																
<div>/ 9:50:02.626 PM // 9:50:06.158 PM /</div>																	
<div>Testing Stack datastructue functionality of Ds Algo application</div>																	
<div>@ST4 @DSALGO</div>																	

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.568 s
2	When User signs In to the application	PASSED	1.028 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.459 s
4	And user clicks on "Operations in Stack" in stack link	PASSED	0.261 s
5	And User clicks on Practice Questions Link	PASSED	0.275 s

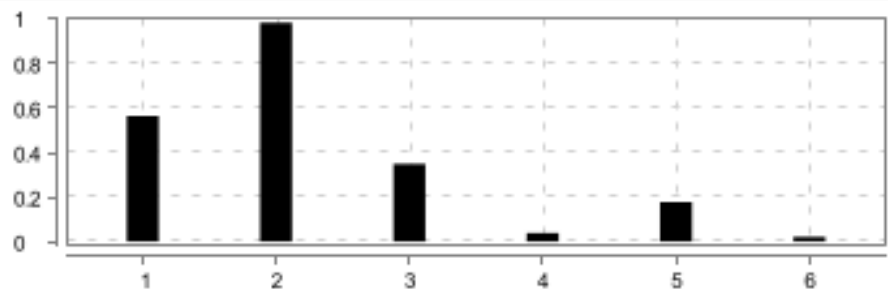

#	Step / Hook Details	Status	Duration
6	Then User must be redirected to Practice page	PASSED	0.025 s

### Testing other topics

PASSED	DURATION - 4.542 s		Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 9:50:06.171 PM // 9:50:10.713 PM /				
Testing Stack datastructue functionality of Ds Algo application				
@ST5 @DSALGO				

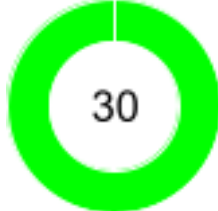

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.594 s
2	When User signs In to the application	PASSED	1.005 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.338 s
4	And user clicks on "Applications" in stack link	PASSED	0.245 s
5	And User clicks on Applications option	PASSED	0.155 s
6	And User clicks on Try here button	PASSED	0.973 s
7	And User enters correct python code	PASSED	0.238 s
8	And User clicks on Run button	PASSED	0.066 s
9	Then User must be able to see the program output below the Run button	PASSED	0.054 s

### Testing dropdown to select Stack page

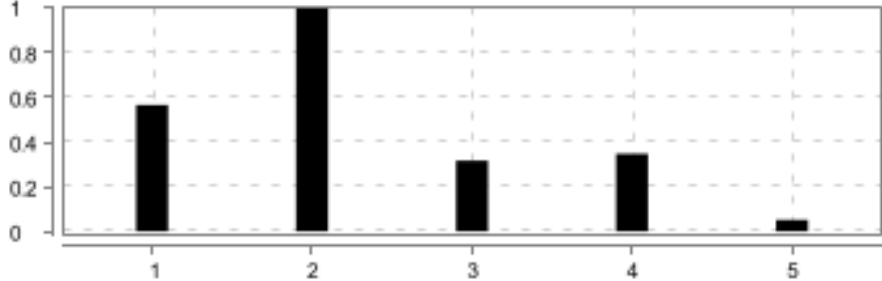

PASSED	DURATION - 2.997 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:50:10.728 PM // 9:50:13.725 PM /				
Testing Stack datastructue functionality of Ds Algo application				
@DSALGO @ST6				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.565 s
2	When User signs In to the application	PASSED	0.984 s
3	And User Clicks on Get Started button of Stack datastructure	PASSED	0.349 s
4	When User clicks on Data Structures drop down	PASSED	0.038 s
5	And User clicks on Stack option	PASSED	0.177 s
6	Then User should be redirected to Stack page	PASSED	0.021 s

### Testing Tree Module in DS Portal.

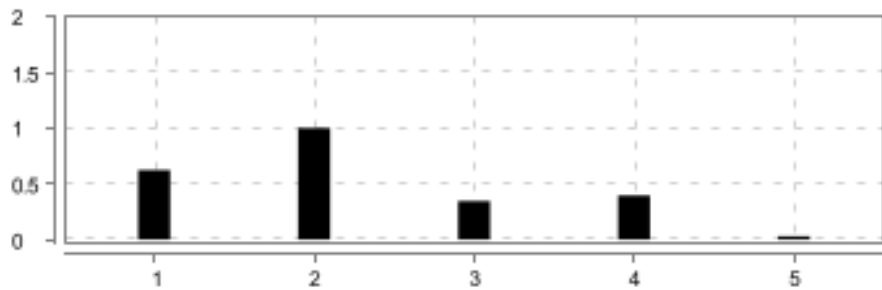

PASSED	DURATION - 1 m 52.722 s	Scenarios Total - 30 Pass - 30 Fail - 0 Skip - 0		Steps Total - 171 Pass - 171 Fail - 0 Skip - 0	
/ 9:50:13.740 PM // 9:52:06.462 PM /					

### Testing Various links.

PASSED	DURATION - 3.080 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:50:13.740 PM // 9:50:16.820 PM /				
Testing Tree Module in DS Portal.				
@DSALGO @TP1				

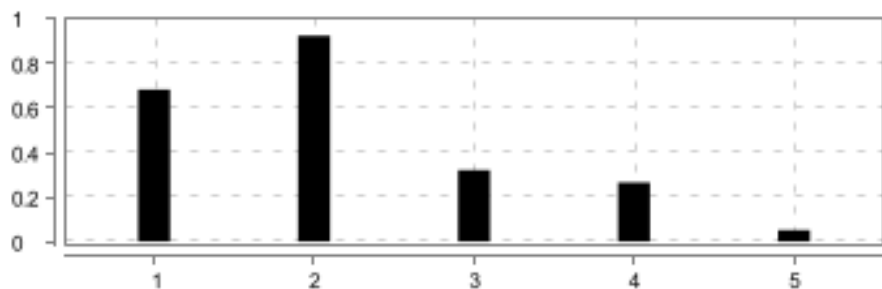

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.566 s
2	When User signs In to the application	PASSED	0.999 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.317 s
4	When User clicks on Overview of Trees link	PASSED	0.347 s
5	Then The user should be directed to the Overview of Trees page	PASSED	0.052 s

### Testing Various links.

<div>PASSED</div>	<div>DURATION - 3.207 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:16.833 PM // 9:50:20.040 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP1</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.625 s
2	When User signs In to the application	PASSED	1.003 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.347 s
4	When User clicks on Terminologies link	PASSED	0.397 s
5	Then The user should be directed to the Terminologies page	PASSED	0.030 s

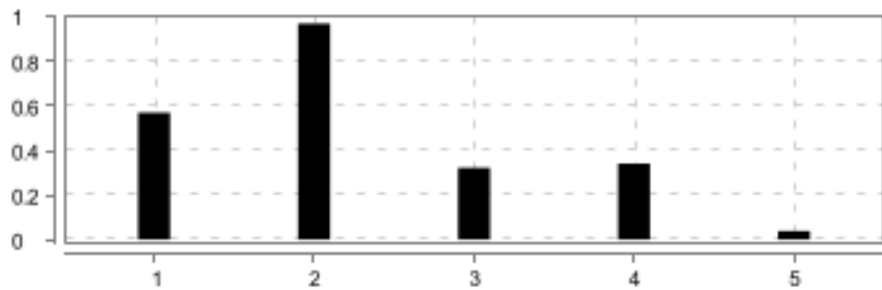

### Testing Various links.

<div>PASSED</div> <div>DURATION - 3.031 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:20.047 PM // 9:50:23.078 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP1</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.683 s
2	When User signs In to the application	PASSED	0.925 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.321 s
4	When User clicks on Types of Trees link	PASSED	0.265 s
5	Then The user should be directed to the Types of Trees page	PASSED	0.051 s

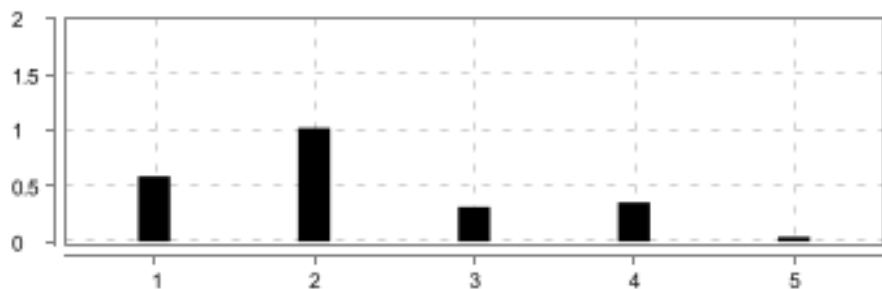

### Testing Various links.



<div>PASSED</div> <div>DURATION - 3.033 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:23.089 PM // 9:50:26.122 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP1</div>			

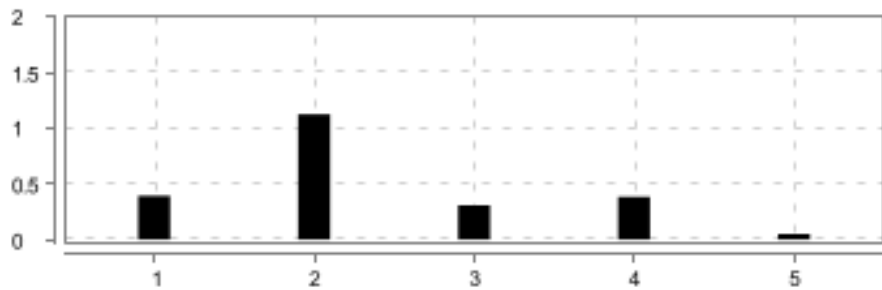

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.571 s
2	When User signs In to the application	PASSED	0.971 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.323 s
4	When User clicks on Tree Traversals link	PASSED	0.341 s
5	Then The user should be directed to the Tree Traversals page	PASSED	0.038 s

### Testing Various links.

<div><div>PASSED</div><div>DURATION - 3.187 s</div></div>		<div></div>	<div><div>Steps</div><div>Total - 5</div><div>Pass - 5</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
/ 9:50:26.130 PM // 9:50:29.317 PM /				
Testing Tree Module in DS Portal.				
@DSALGO @TP1				

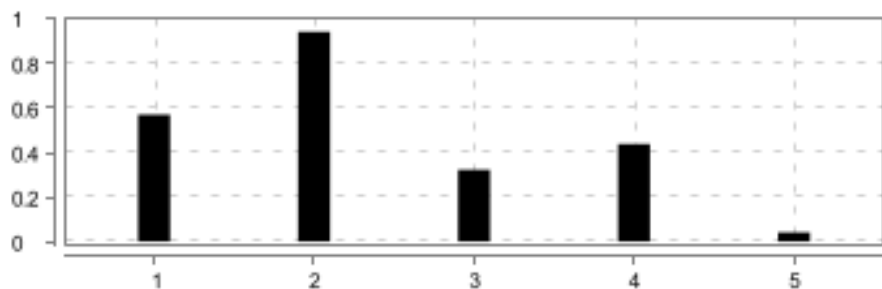

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.586 s
2	When User signs In to the application	PASSED	1.021 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.312 s
4	When User clicks on Traversals-illustration link	PASSED	0.353 s
5	Then The user should be directed to the Traversals-illustration page	PASSED	0.040 s

### Testing Various links.

<div>PASSED</div>	<div>DURATION - 3.162 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:29.330 PM // 9:50:32.492 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP1</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.392 s
2	When User signs In to the application	PASSED	1.125 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.307 s
4	When User clicks on Binary Trees link	PASSED	0.385 s
5	Then The user should be directed to the Binary Trees page	PASSED	0.049 s

### Testing Various links.

<div>PASSED</div> <div>DURATION - 3.150 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:32.504 PM // 9:50:35.654 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP1</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.570 s
2	When User signs In to the application	PASSED	0.943 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.323 s
4	When User clicks on Types of Binary Trees link	PASSED	0.438 s
5	Then The user should be directed to the Types of Binary Trees page	PASSED	0.041 s

### Testing Various links.

<div>PASSED</div> <div>DURATION - 3.119 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.0</td></tr><tr><td>3</td><td>0.3</td></tr><tr><td>4</td><td>0.25</td></tr><tr><td>5</td><td>0.05</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.0	3	0.3	4	0.25	5	0.05	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>5</div></div>
Step		Duration (s)													
1		0.6													
2		1.0													
3	0.3														
4	0.25														
5	0.05														
<div>/ 9:50:35.660 PM // 9:50:38.779 PM /</div>															
<div>Testing Tree Module in DS Portal.</div>															
<div>@DSALGO @TP1</div>															

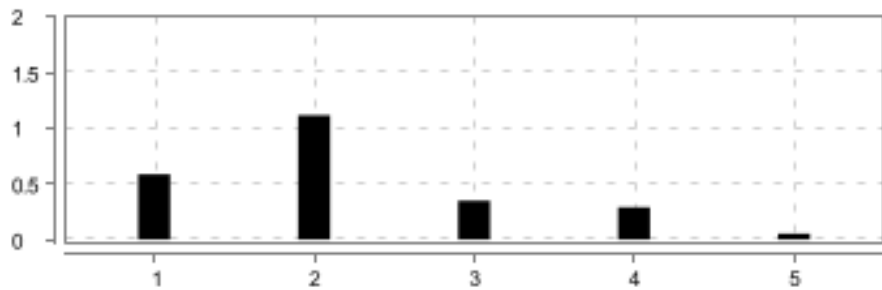

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.612 s
2	When User signs In to the application	PASSED	0.973 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.316 s
4	When User clicks on Implementtion in Python link	PASSED	0.264 s
5	Then The user should be directed to the Implementtion in Python page	PASSED	0.048 s

### Testing Various links.

<div>PASSED</div> <div>DURATION - 3.309 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.6</td></tr><tr><td>2</td><td>1.1</td></tr><tr><td>3</td><td>0.4</td></tr><tr><td>4</td><td>0.4</td></tr><tr><td>5</td><td>0.05</td></tr></tbody></table></div>	Step	Duration (s)	1	0.6	2	1.1	3	0.4	4	0.4	5	0.05	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div> <div></div>
Step		Duration (s)												
1		0.6												
2		1.1												
3	0.4													
4	0.4													
5	0.05													
<div>/ 9:50:38.788 PM // 9:50:42.097 PM /</div>														
<div>Testing Tree Module in DS Portal.</div>														
<div>@DSALGO @TP1</div>														

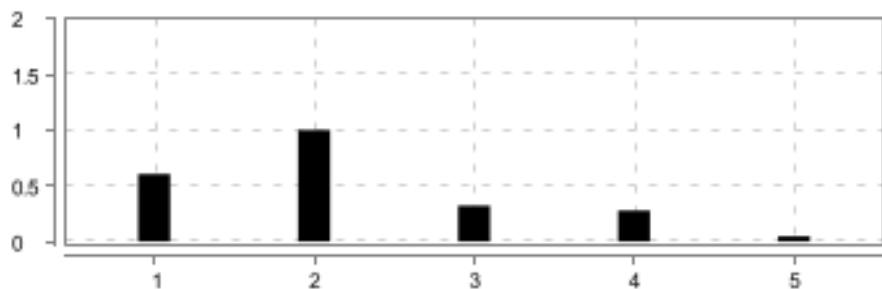

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.569 s
2	When User signs In to the application	PASSED	1.124 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.338 s
4	When User clicks on Binary Tree Traversals link	PASSED	0.369 s
5	Then The user should be directed to the Binary Tree Traversals page	PASSED	0.055 s

### Testing Various links.

<div>PASSED</div>	<div>DURATION - 3.251 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:42.109 PM // 9:50:45.360 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP1</div>				

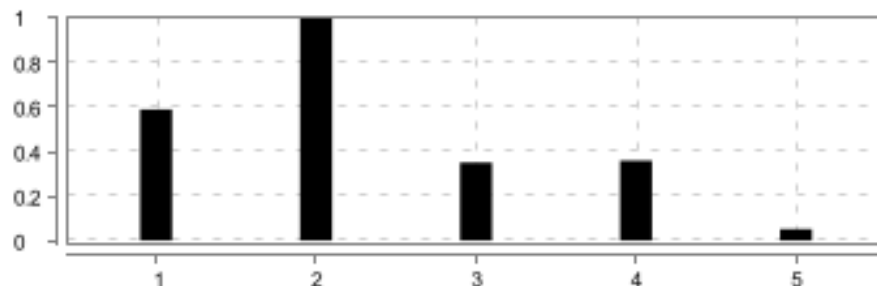

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.588 s
2	When User signs In to the application	PASSED	1.116 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.349 s
4	When User clicks on Implementation of Binary Trees link	PASSED	0.291 s
5	Then The user should be directed to the Implementation of Binary Trees page	PASSED	0.053 s

### Testing Various links.

<div>PASSED</div> <div>DURATION - 3.107 s</div>		<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:45.371 PM // 9:50:48.478 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP1</div>				

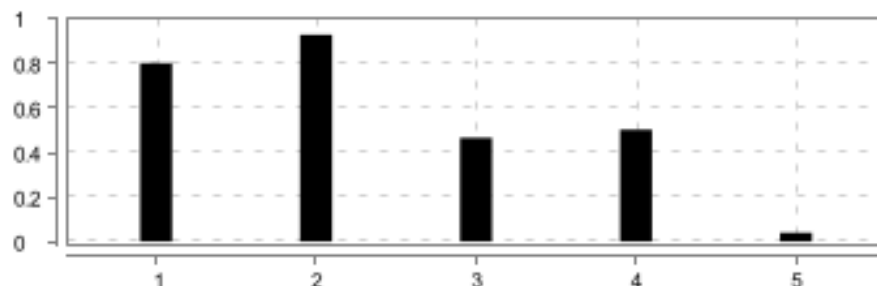

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.607 s
2	When User signs In to the application	PASSED	1.002 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.322 s
4	When User clicks on Applications of Binary Trees link	PASSED	0.279 s
5	Then The user should be directed to the Applications of Binary Trees page	PASSED	0.047 s

### Testing Various links.

<div>PASSED</div>	<div>DURATION - 3.239 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:48.486 PM // 9:50:51.725 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP1</div>				

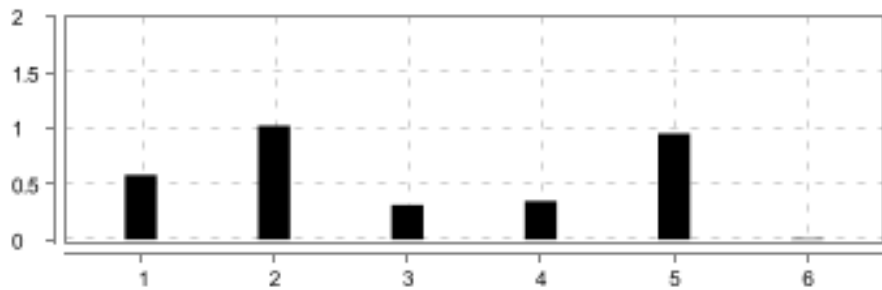

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	When User signs In to the application	PASSED	0.999 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.350 s
4	When User clicks on Binary Search Trees link	PASSED	0.359 s
5	Then The user should be directed to the Binary Search Trees page	PASSED	0.052 s

### Testing Various links.

<div>PASSED</div>	<div>DURATION - 3.576 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:51.732 PM // 9:50:55.308 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP1</div>				

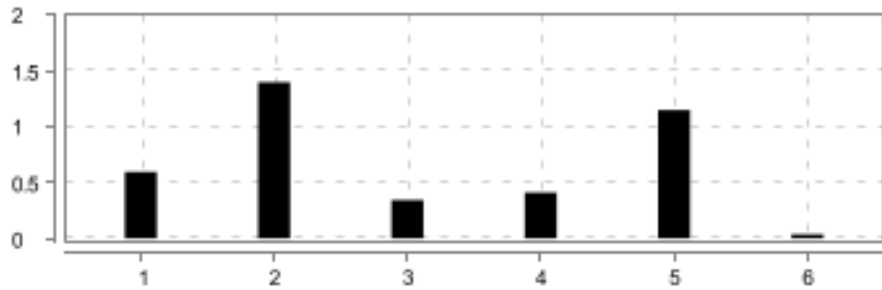

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.802 s
2	When User signs In to the application	PASSED	0.930 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.467 s
4	When User clicks on Implementation of BST link	PASSED	0.503 s
5	Then The user should be directed to the Implementation of BST page	PASSED	0.040 s

### Testing Various Try here links.

<div>PASSED</div> <div>DURATION - 4.094 s</div>		<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:55.316 PM // 9:50:59.410 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP2</div>				

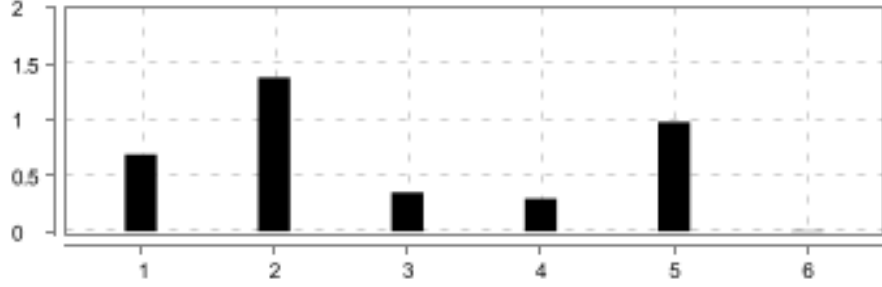

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.582 s
2	When User signs In to the application	PASSED	1.024 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.311 s
4	When User clicks on Overview of Trees link	PASSED	0.345 s
5	And User clicks on Try here button	PASSED	0.954 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

### Testing Various Try here links.

<div>PASSED</div>	<div>DURATION - 4.895 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:50:59.419 PM // 9:51:04.314 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP2</div>				

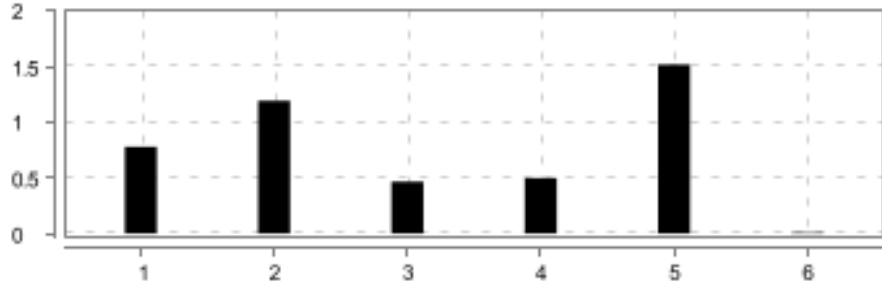

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.595 s
2	When User signs In to the application	PASSED	1.398 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.344 s
4	When User clicks on Terminologies link	PASSED	0.411 s
5	And User clicks on Try here button	PASSED	1.150 s
6	Then User should be redirected to Try Editor Page	PASSED	0.034 s

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 4.855 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:04.325 PM // 9:51:09.180 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

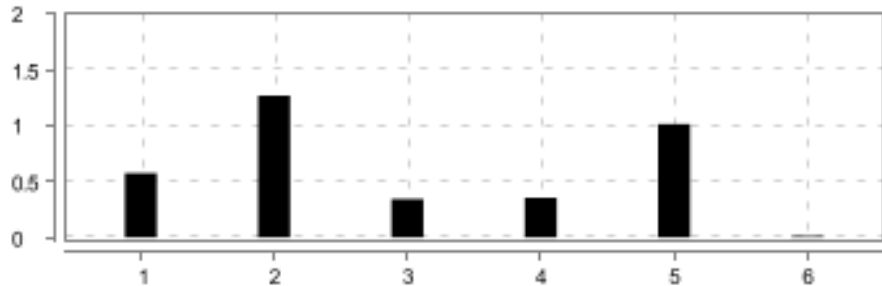

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.689 s
2	When User signs In to the application	PASSED	1.378 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.348 s
4	When User clicks on Types of Trees link	PASSED	0.293 s
5	And User clicks on Try here button	PASSED	0.980 s
6	Then User should be redirected to Try Editor Page	PASSED	0.007 s

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 5.275 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:09.190 PM // 9:51:14.465 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

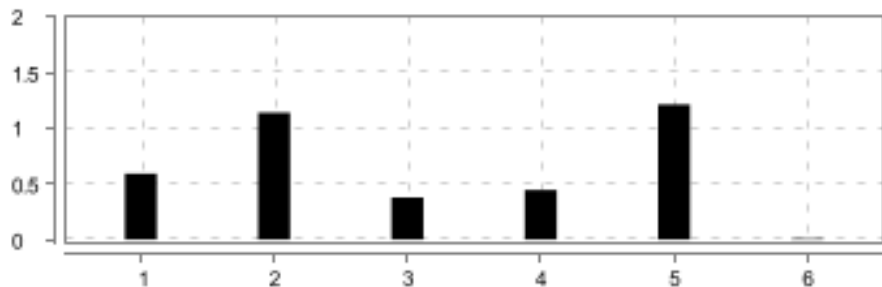

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.780 s
2	When User signs In to the application	PASSED	1.193 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.467 s
4	When User clicks on Tree Traversals link	PASSED	0.498 s
5	And User clicks on Try here button	PASSED	1.518 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

**Testing Various Try here links.**

<div><div>PASSED</div><div>DURATION - 4.529 s</div></div>		<div></div>	<div><div>Steps</div><div>Total - 6</div><div>Pass - 6</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
/ 9:51:14.477 PM // 9:51:19.006 PM /				
Testing Tree Module in DS Portal.				
@DSALGO @TP2				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.576 s
2	When User signs In to the application	PASSED	1.271 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.344 s
4	When User clicks on Traversals-illustration link	PASSED	0.354 s
5	And User clicks on Try here button	PASSED	1.016 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s

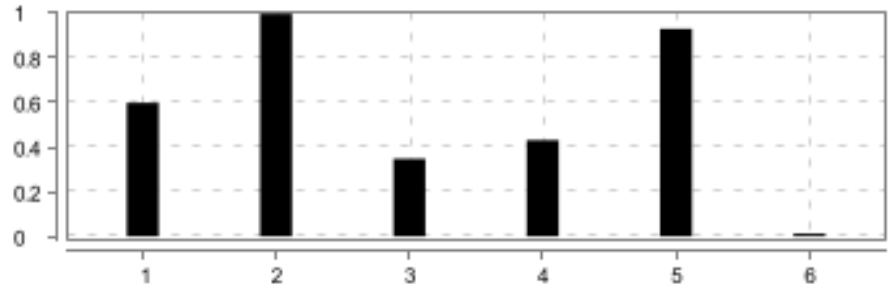

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 4.778 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:19.032 PM // 9:51:23.810 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.592 s
2	When User signs In to the application	PASSED	1.140 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.377 s
4	When User clicks on Binary Trees link	PASSED	0.447 s
5	And User clicks on Try here button	PASSED	1.215 s
6	Then User should be redirected to Try Editor Page	PASSED	0.009 s

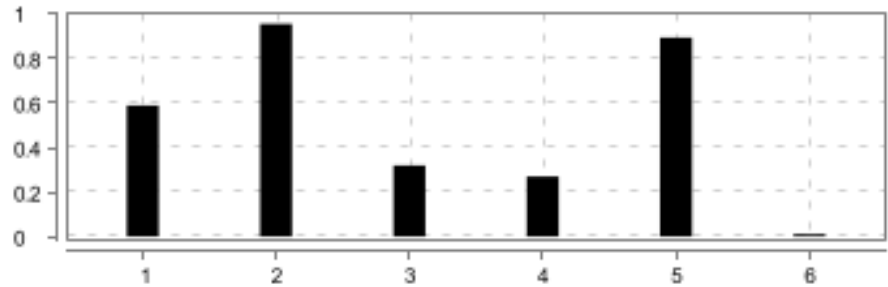



**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 4.100 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:23.823 PM // 9:51:27.923 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

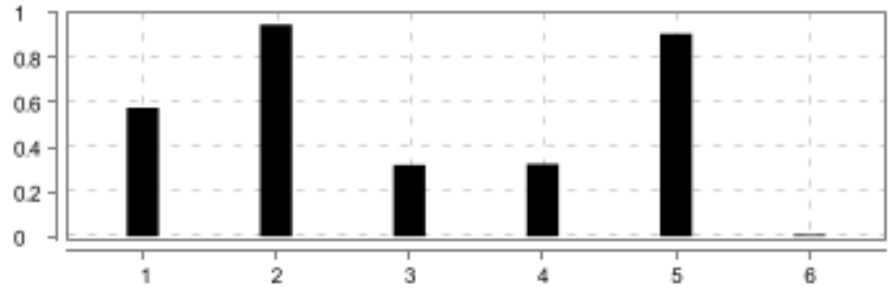

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.598 s
2	When User signs In to the application	PASSED	0.997 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.348 s
4	When User clicks on Types of Binary Trees link	PASSED	0.431 s
5	And User clicks on Try here button	PASSED	0.929 s
6	Then User should be redirected to Try Editor Page	PASSED	0.012 s

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 3.829 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:27.930 PM // 9:51:31.759 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

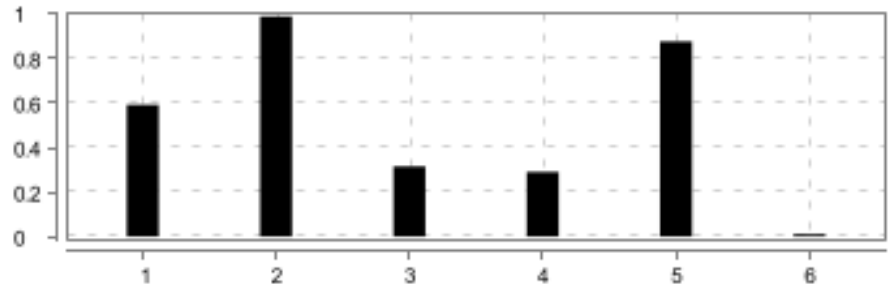

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.590 s
2	When User signs In to the application	PASSED	0.956 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.319 s
4	When User clicks on Implementtion in Python link	PASSED	0.270 s
5	And User clicks on Try here button	PASSED	0.894 s
6	Then User should be redirected to Try Editor Page	PASSED	0.011 s

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 3.842 s</div>		<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 9:51:31.769 PM // 9:51:35.611 PM /				
Testing Tree Module in DS Portal.				
@DSALGO @TP2				

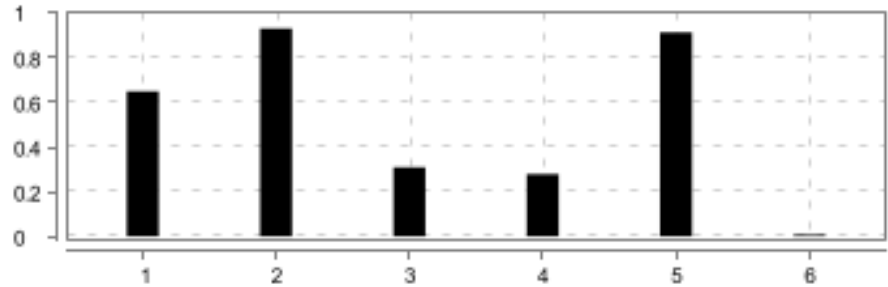

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.576 s
2	When User signs In to the application	PASSED	0.949 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.320 s
4	When User clicks on Binary Tree Traversals link	PASSED	0.324 s
5	And User clicks on Try here button	PASSED	0.907 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 3.925 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:35.623 PM // 9:51:39.548 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

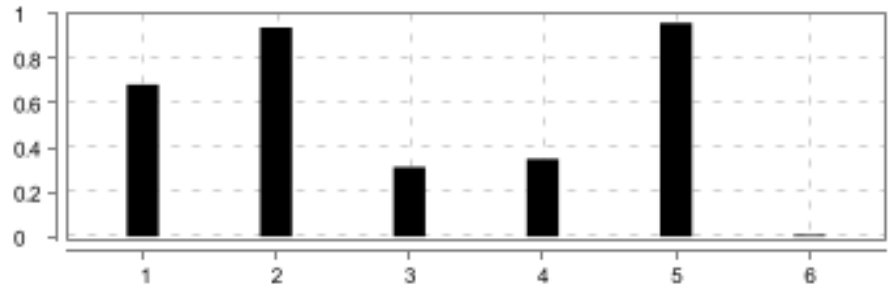

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.593 s
2	When User signs In to the application	PASSED	0.990 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.315 s
4	When User clicks on Implementation of Binary Trees link	PASSED	0.291 s
5	And User clicks on Try here button	PASSED	0.877 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 3.936 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:39.565 PM // 9:51:43.501 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

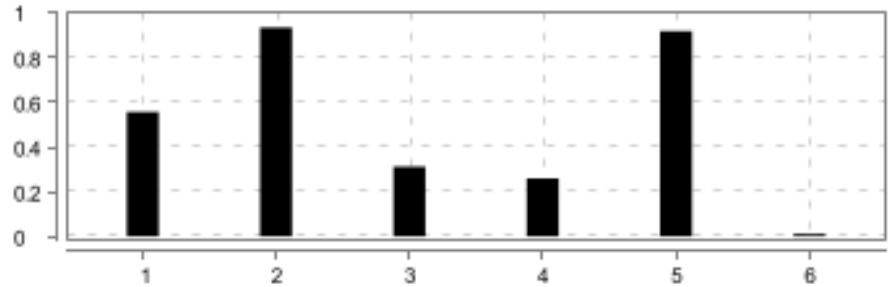

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.649 s
2	When User signs In to the application	PASSED	0.931 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.309 s
4	When User clicks on Applications of Binary Trees link	PASSED	0.279 s
5	And User clicks on Try here button	PASSED	0.914 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

**Testing Various Try here links.**

<div>PASSED</div> <div>DURATION - 4.075 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:43.515 PM // 9:51:47.590 PM /</div>			
<div>Testing Tree Module in DS Portal.</div>			
<div>@DSALGO @TP2</div>			

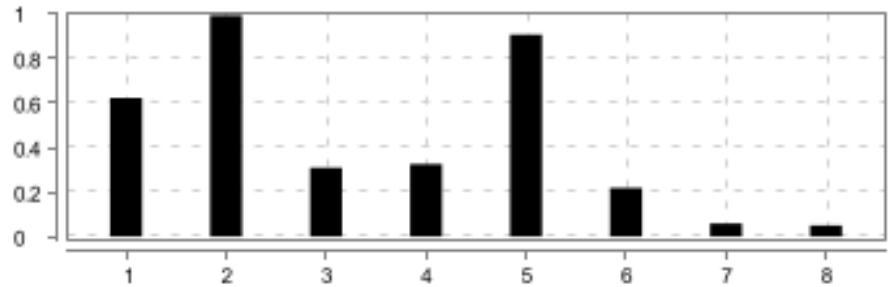

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.683 s
2	When User signs In to the application	PASSED	0.940 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.312 s
4	When User clicks on Binary Search Trees link	PASSED	0.349 s
5	And User clicks on Try here button	PASSED	0.961 s
6	Then User should be redirected to Try Editor Page	PASSED	0.008 s

### Testing Various Try here links.

<div>PASSED</div>	<div>DURATION - 3.870 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:47.601 PM // 9:51:51.471 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP2</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.557 s
2	When User signs In to the application	PASSED	0.935 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.313 s
4	When User clicks on Implementation of BST link	PASSED	0.260 s
5	And User clicks on Try here button	PASSED	0.920 s
6	Then User should be redirected to Try Editor Page	PASSED	0.010 s

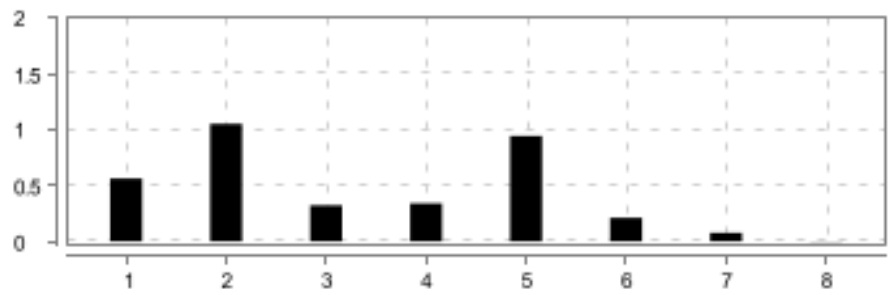

### Testing Try Editor page with correct syntax.

<div>PASSED</div> <div>DURATION - 4.313 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:51:51.481 PM // 9:51:55.794 PM /</div>				
<div>Testing Tree Module in DS Portal.</div>				
<div>@DSALGO @TP3</div>				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.623 s
2	When User signs In to the application	PASSED	0.994 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.310 s
4	When User clicks on Overview of Trees link	PASSED	0.326 s
5	And User clicks on Try here button	PASSED	0.907 s
6	And User enters correct python code	PASSED	0.218 s

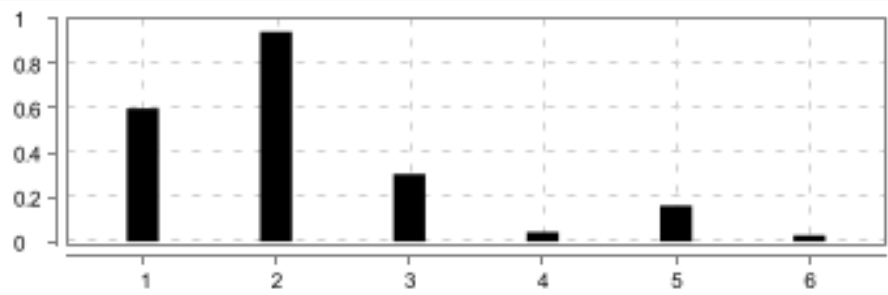

#	Step / Hook Details	Status	Duration
7	And User clicks on Run button	PASSED	0.059 s
8	Then User must be able to see the program output below the Run button	PASSED	0.050 s

### Testing Try Editor page with wrong syntax.

PASSED	DURATION - 4.400 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:51:55.802 PM // 9:52:00.202 PM /				
Testing Tree Module in DS Portal.				
@DSALGO @TP4				

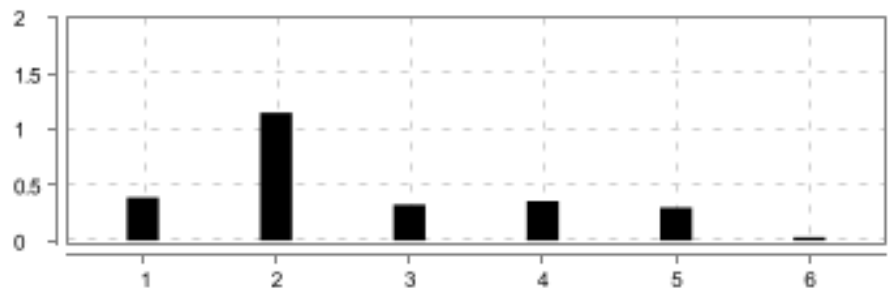

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.563 s
2	When User signs In to the application	PASSED	1.052 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.322 s
4	When User clicks on Overview of Trees link	PASSED	0.339 s
5	And User clicks on Try here button	PASSED	0.944 s
6	And User enters python code with syntax errors	PASSED	0.210 s
7	And User clicks on Run button	PASSED	0.075 s
8	Then User must be able to see the syntax error alert	PASSED	0.003 s

### Testing dropdown to load Tree page

PASSED	DURATION - 2.912 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:52:00.213 PM // 9:52:03.125 PM /				
Testing Tree Module in DS Portal.				
@DSALGO @Tp5				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.598 s
2	When User signs In to the application	PASSED	0.943 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.303 s
4	When User clicks on Data Structures drop down	PASSED	0.043 s
5	And User clicks on Tree option	PASSED	0.161 s
6	Then User should be redirected to Tree page	PASSED	0.028 s

### Testing Practice Questions link

PASSED	DURATION - 3.330 s		<b>Steps</b> Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:52:03.132 PM // 9:52:06.462 PM /				
Testing Tree Module in DS Portal.				
@DSALGO @Tp6				

#	Step / Hook Details	Status	Duration
1	Given User enters homepage url	PASSED	0.386 s
2	When User signs In to the application	PASSED	1.151 s
3	And User clicks on Tree page - GetStarted button	PASSED	0.323 s
4	When User clicks on Overview of Trees link	PASSED	0.356 s
5	And User clicks on Practice Questions Link	PASSED	0.297 s
6	Then User must be redirected to Practice page	PASSED	0.030 s