

# Cucumber Report

Aug 7, 2023, 11:56:09 PM

**Start : Aug 07, 11:54:25.378 PM**

**End : Aug 07, 11:56:07.531 PM**

**Duration : 1 m 42.153 s**

Features

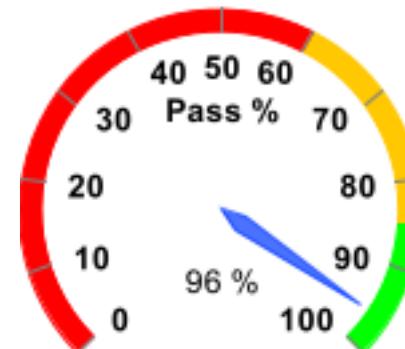
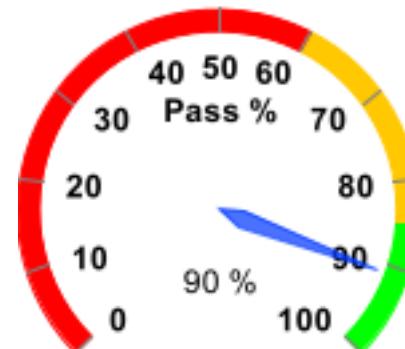
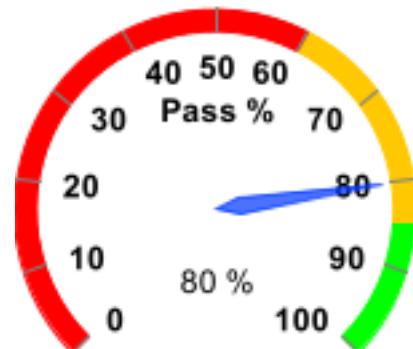
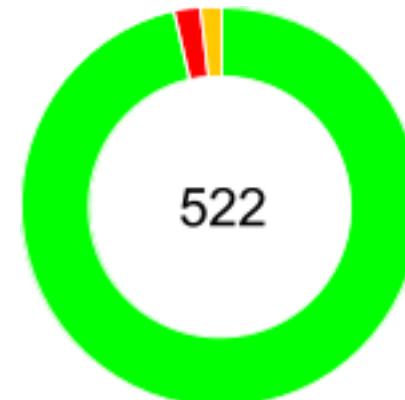
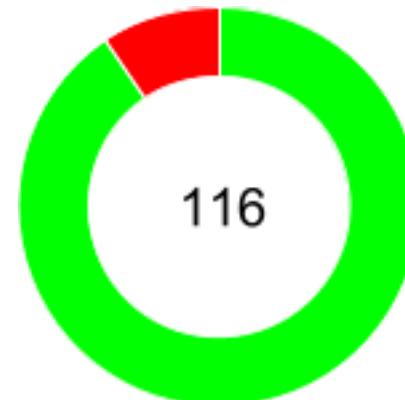
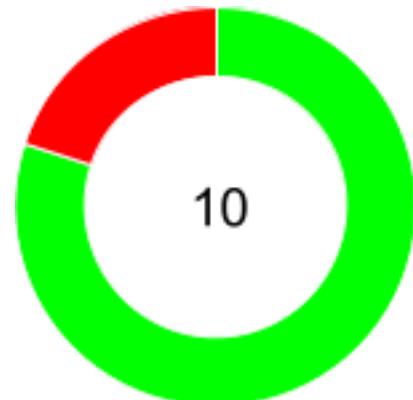
PASSED - 8  
FAILED - 2  
SKIPPED - 0

Scenarios

PASSED - 105  
FAILED - 11  
SKIPPED - 0

Steps

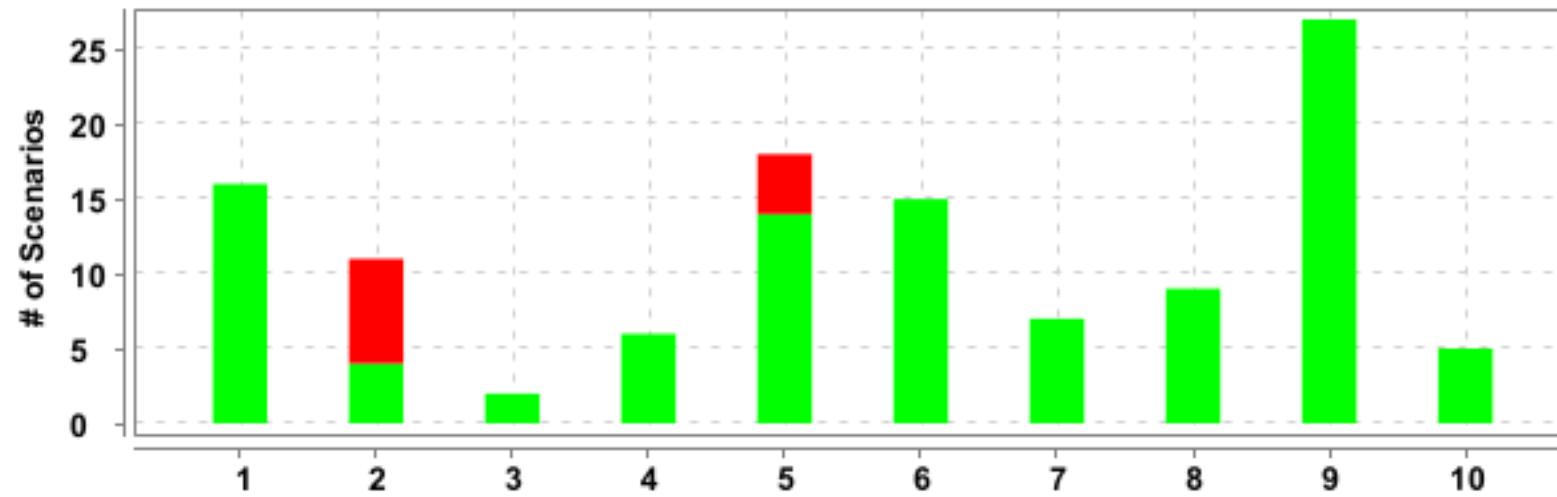
PASSED - 503  
FAILED - 11  
SKIPPED - 8



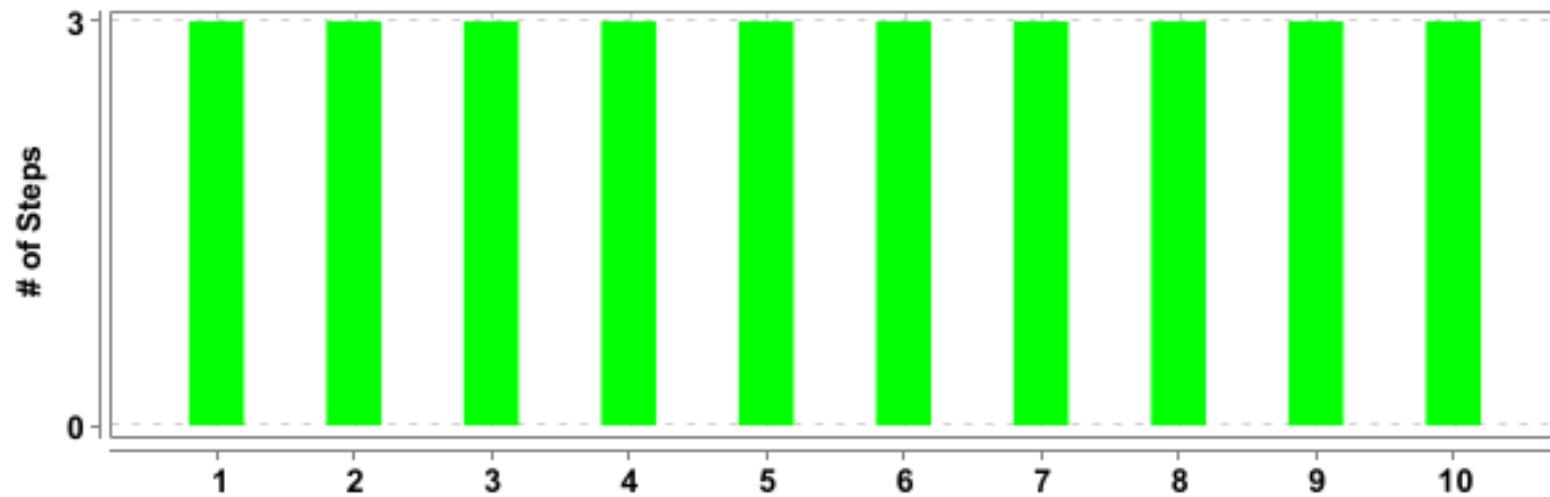
<b>Feature</b>		<b>Scenario</b>				<b>Step</b>			
<b>Name</b>	<b>Duration</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<u>To Test the HomePage</u>	14.293 s	16	16	0	0	48	48	0	0
<u>Feature file to test register</u>	4.964 s	11	4	7	0	41	34	7	0
<u>Navigating to Login page of DS Algo</u>	2.104 s	2	2	0	0	8	8	0	0
<u>User is logged into DS-Algo page and checking the DataStructures module</u>	2.407 s	6	6	0	0	18	18	0	0
<u>To test the Array Page</u>	18.034 s	18	14	4	0	102	90	4	8
<u>User navigates to the Linked list page and tests the various options under it</u>	14.732 s	15	15	0	0	73	73	0	0
<u>Testing the Stack Page</u>	6.531 s	7	7	0	0	33	33	0	0
<u>To test the Queue Data Structure Page</u>	8.215 s	9	9	0	0	43	43	0	0
<u>To test Tree Data Structure Page</u>	25.717 s	27	27	0	0	133	133	0	0
<u>To test the Graph Page</u>	4.910 s	5	5	0	0	23	23	0	0

#	Feature Name	Scenario Name
1	<u>Feature file to test register</u>	<u>The user is presented with an error message</u>
2		<u>The user is presented with an error message</u>
3		<u>The user is presented with an error message</u>
4		<u>The user is presented with an error message</u>
5		<u>The user is presented with an error message</u>
6		<u>The user is presented with an error message</u>
7		<u>The user is presented with success message when the user giving correct username and password</u>
8	<u>To test the Array Page</u>	<u>The user is in Array Practice Page and run code for each examples</u>
9		<u>The user is in Array Practice Page and run code for each examples</u>
10		<u>The user is in Array Practice Page and run code for each examples</u>
11		<u>The user is in Array Practice Page and run code for each examples</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>
<b>@tag</b>		116	105	11	0	10	8	2	0

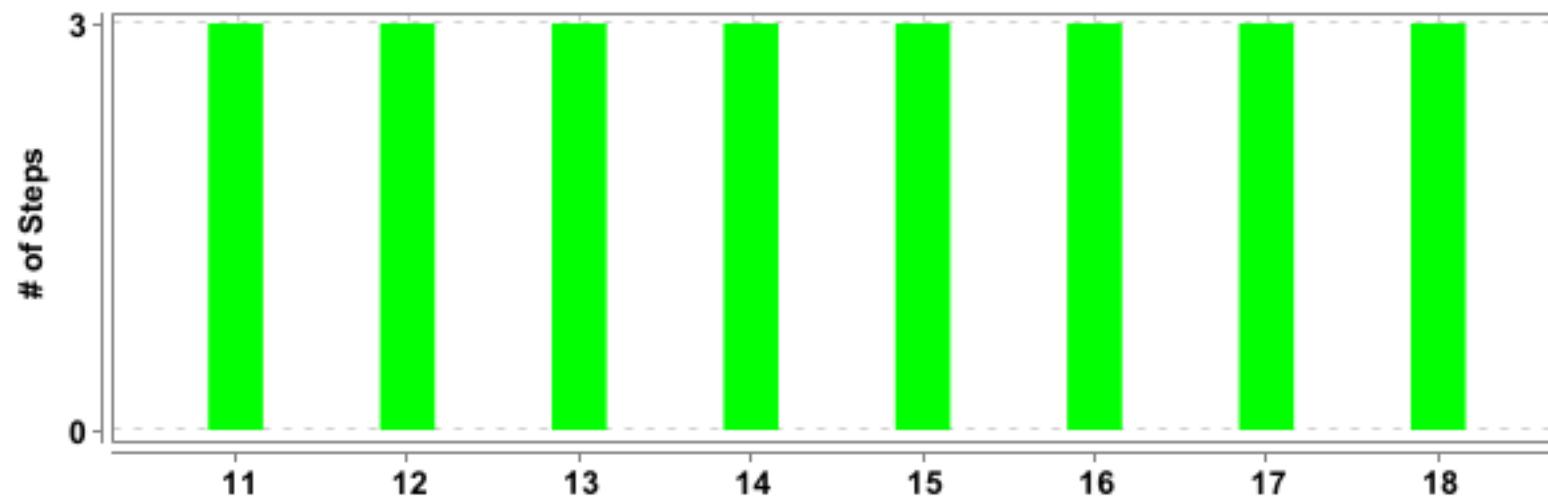


#	Feature Name	T	P	F	S	Duration
1	<u>To Test the HomePage</u>	16	16	0	0	14.293 s
2	<u>Feature file to test register</u>	11	4	7	0	4.964 s
3	<u>Navigating to Login page of DS Algo</u>	2	2	0	0	2.104 s
4	<u>User is logged into DS-Algo page and checking the DataStructures module</u>	6	6	0	0	2.407 s
5	<u>To test the Array Page</u>	18	14	4	0	18.034 s
6	<u>User navigates to the Linked list page and tests the various options under it</u>	15	15	0	0	14.732 s
7	<u>Testing the Stack Page</u>	7	7	0	0	6.531 s
8	<u>To test the Queue Data Structure Page</u>	9	9	0	0	8.215 s
9	<u>To test Tree Data Structure Page</u>	27	27	0	0	25.717 s
10	<u>To test the Graph Page</u>	5	5	0	0	4.910 s



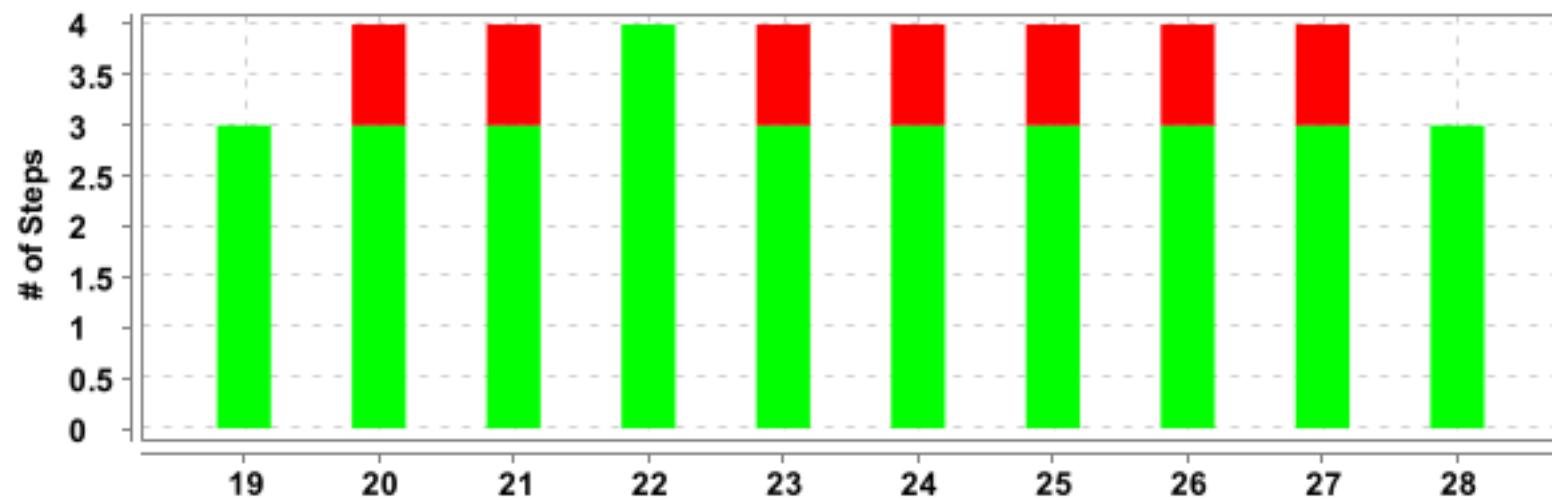
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>To Test the HomePage</u>	<u>User launch home page of an DSALgo Project</u>	3	3	0	0	3.712 s
2		<u>User is clicking Data Structures</u>	3	3	0	0	1.350 s
3		<u>User is clicking Data Structures</u>	3	3	0	0	1.327 s
4		<u>User is clicking Data Structures</u>	3	3	0	0	1.315 s
5		<u>User is clicking Data Structures</u>	3	3	0	0	1.297 s
6		<u>User is clicking Data Structures</u>	3	3	0	0	1.375 s
7		<u>User is clicking Data Structures</u>	3	3	0	0	1.293 s
8		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.285 s
9		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.262 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
10		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.229 s

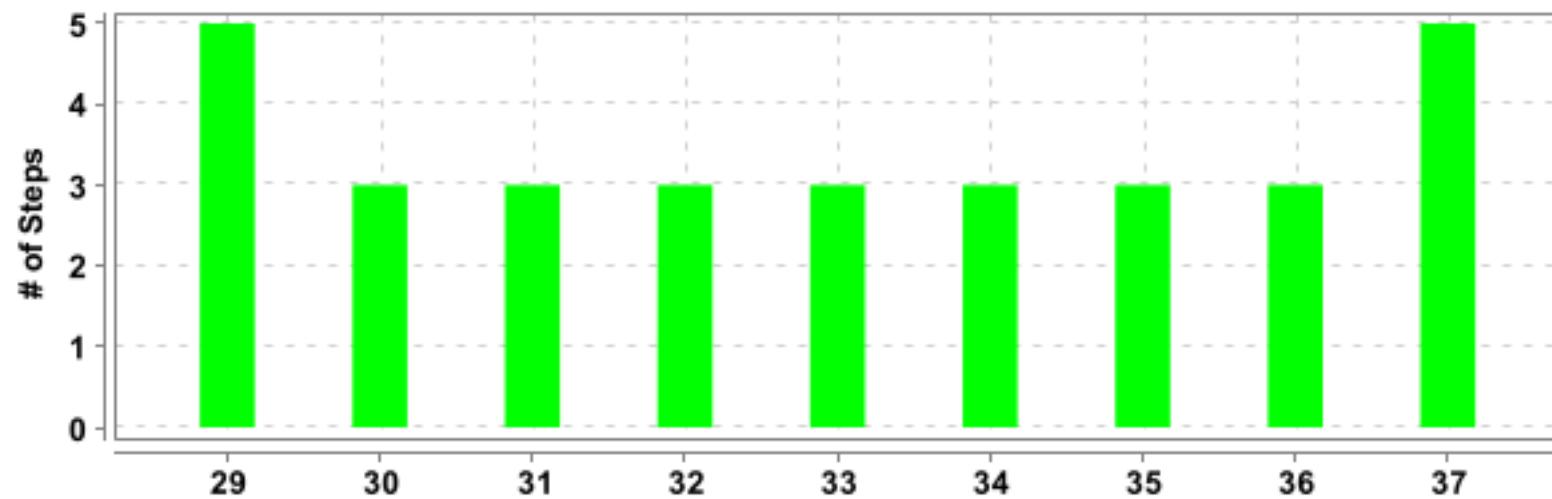


#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>To Test the HomePage</u>	<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.257 s
12		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.290 s
13		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.305 s
14		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.244 s
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.163 s
16		<u>User is on Home page and click register</u>	3	3	0	0	0.163 s
17		<u>The user is presented with error message for empty fields below username textbox</u>	3	3	0	0	0.233 s

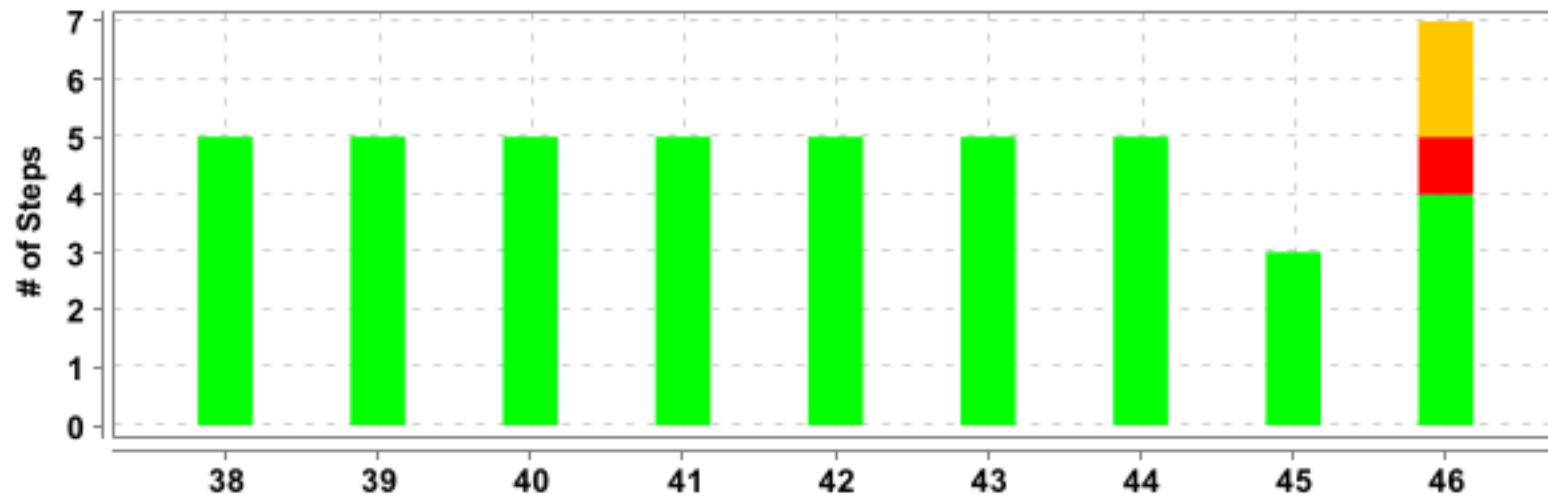
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
18		<u><i>The user is presented with error message for empty fields below Password textbox</i></u>	3	3	0	0	0.184 s



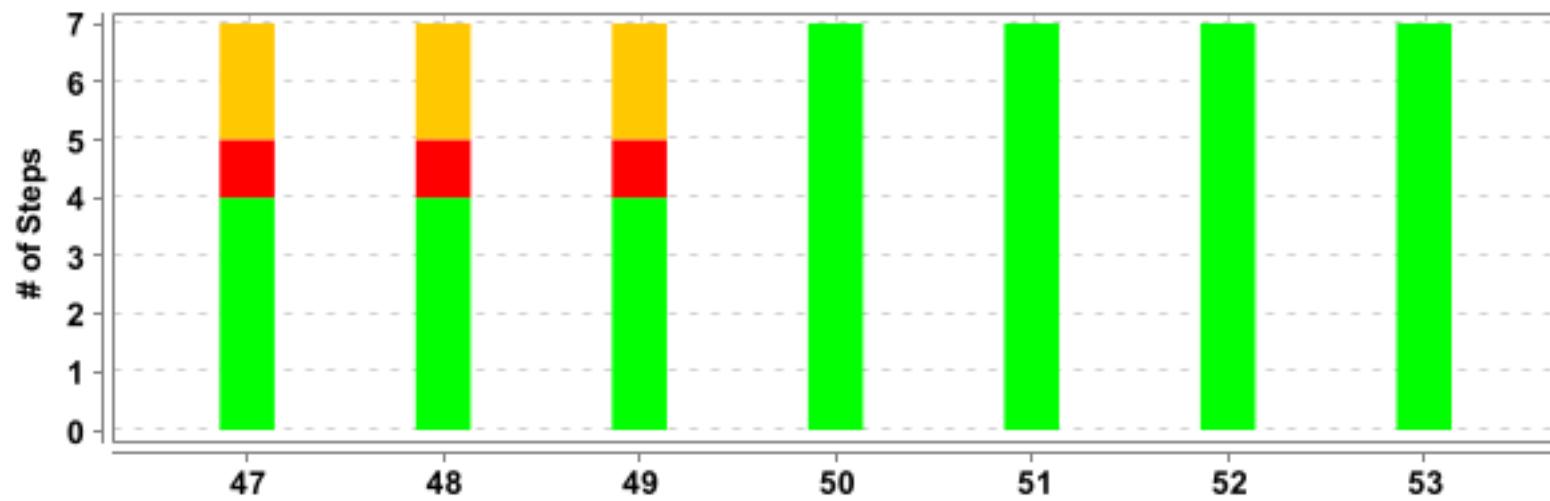
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	<u>Feature file to test register</u>	<u>The user is presented with error message for empty fields below Password1 textbox</u>	3	3	0	0	0.254 s
20		<u>The user is presented with an error message</u>	4	3	1	0	0.570 s
21		<u>The user is presented with an error message</u>	4	3	1	0	0.480 s
22		<u>The user is presented with an error message</u>	4	4	0	0	0.462 s
23		<u>The user is presented with an error message</u>	4	3	1	0	0.568 s
24		<u>The user is presented with an error message</u>	4	3	1	0	0.523 s
25		<u>The user is presented with an error message</u>	4	3	1	0	0.505 s
26		<u>The user is presented with an error message</u>	4	3	1	0	0.510 s
27		<u>The user is presented with success message when the user giving correct username and password</u>	4	3	1	0	0.496 s
28	<u>Navigating to Login page of DS Algo</u>	<u>The user clicks on register link on signin page</u>	3	3	0	0	0.394 s



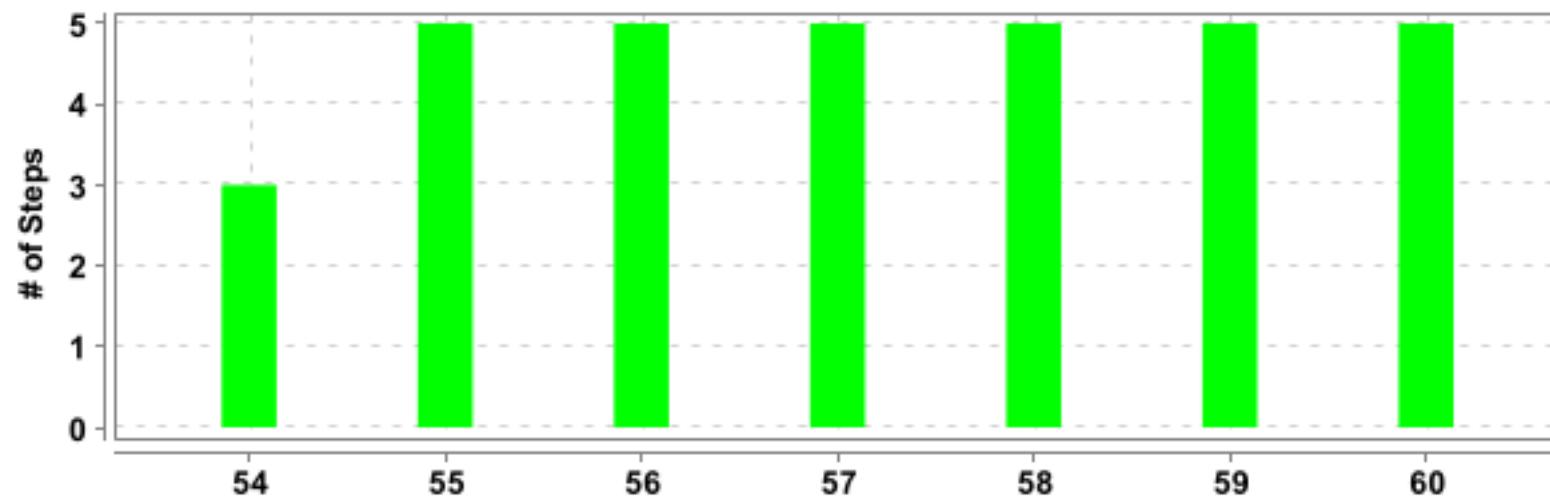
#	Feature Name	Scenario Name	T	P	F	S	Duration
29	<u>Navigating to Login page of DS Algo</u>	<u>The user is presented with error message for "Invalid Username and Password"</u>	5	5	0	0	1.694 s
30	<u>User is logged into DS-Algo page and checking the DataStructures module</u>	<u>User is Logged into DS-Algo page</u>	3	3	0	0	0.518 s
31		<u>User is able to navigate to Data Structures introduction page</u>	3	3	0	0	0.266 s
32		<u>User is able to navigate to Time Complexity page</u>	3	3	0	0	0.291 s
33		<u>User is able to navigate to a page having a tryEditor from the Time Complexity page</u>	3	3	0	0	0.507 s
34		<u>User is able to run code in tryEditor</u>	3	3	0	0	0.347 s
35		<u>The User is able to run code with invalid syntax in tryEditor</u>	3	3	0	0	0.394 s
36	<u>To test the Array Page</u>	<u>The User is able to navigate to Array Data Structure Page</u>	3	3	0	0	1.339 s
37		<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.012 s



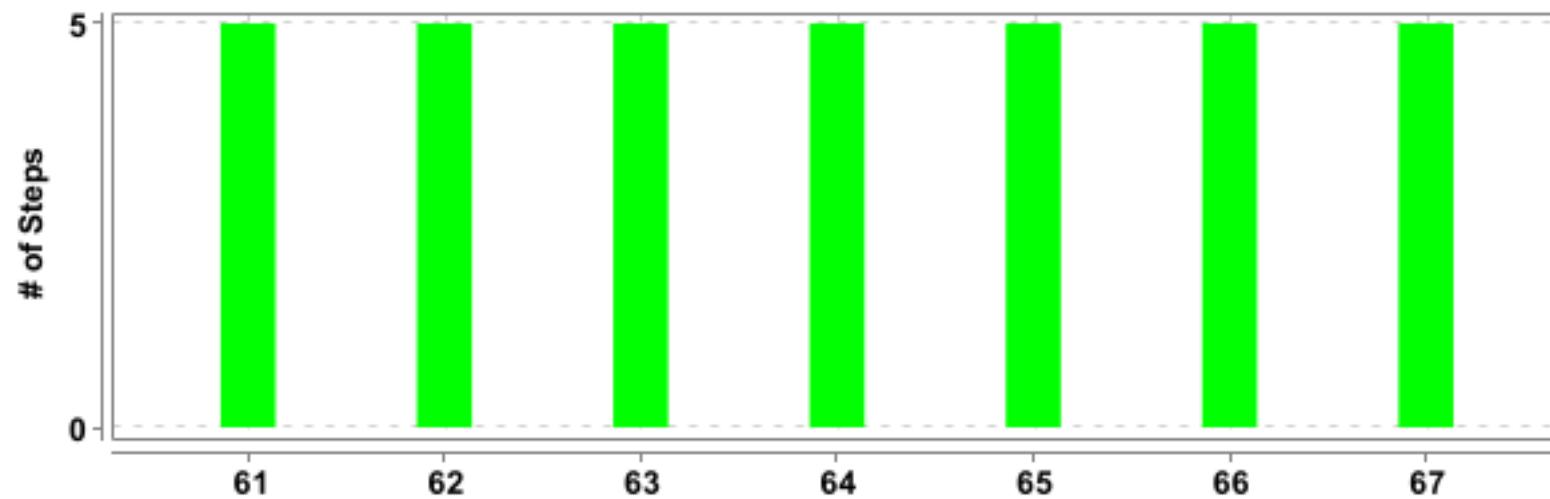
#	Feature Name	Scenario Name	T	P	F	S	Duration
38	<u>To test the Array Page</u>	<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.940 s
39		<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.022 s
40		<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.139 s
41		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.613 s
42		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.879 s
43		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.760 s
44		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.857 s
45		<u>The User navigates to practice page in Arrays</u>	3	3	0	0	0.307 s
46		<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	0.901 s



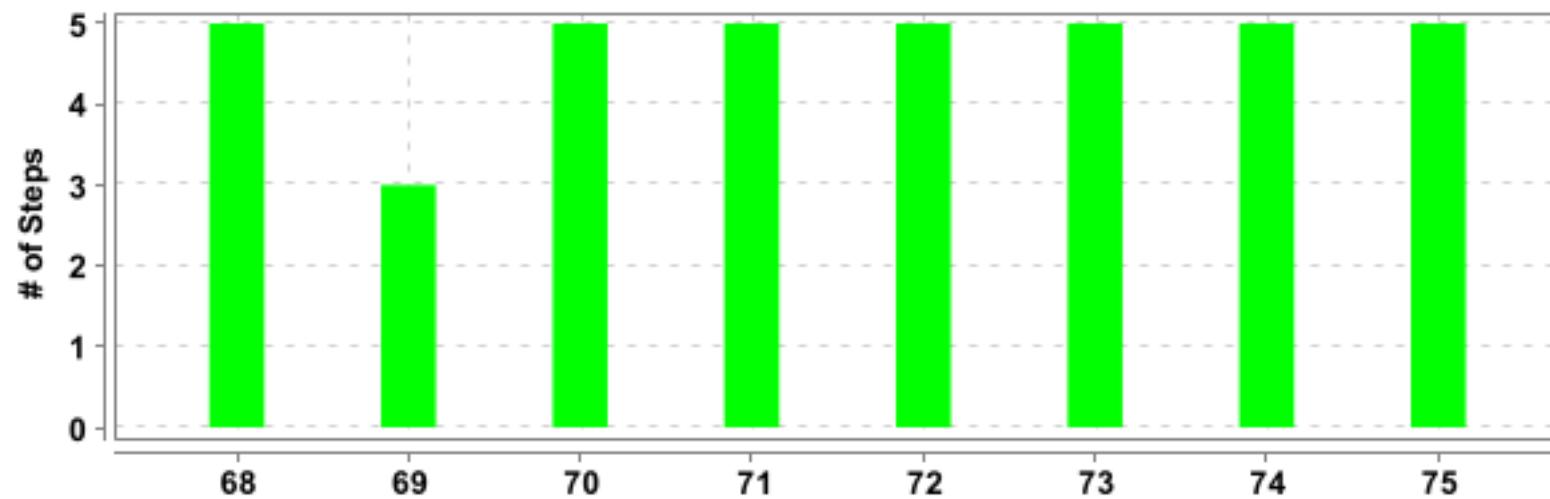
#	Feature Name	Scenario Name	T	P	F	S	Duration
47	<u>To test the Array Page</u>	<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	0.764 s
48		<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	0.727 s
49		<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	1.047 s
50		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	1.098 s
51		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	0.818 s
52		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	0.947 s
53		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	1.250 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
54	<u>User navigates to the Linked list page and tests the various options under it</u>	<u>User navigated to "linked list" page</u>	3	3	0	0	1.392 s
55		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.050 s
56		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	0.906 s
57		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	0.906 s
58		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	0.994 s
59		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	0.947 s
60		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	0.927 s

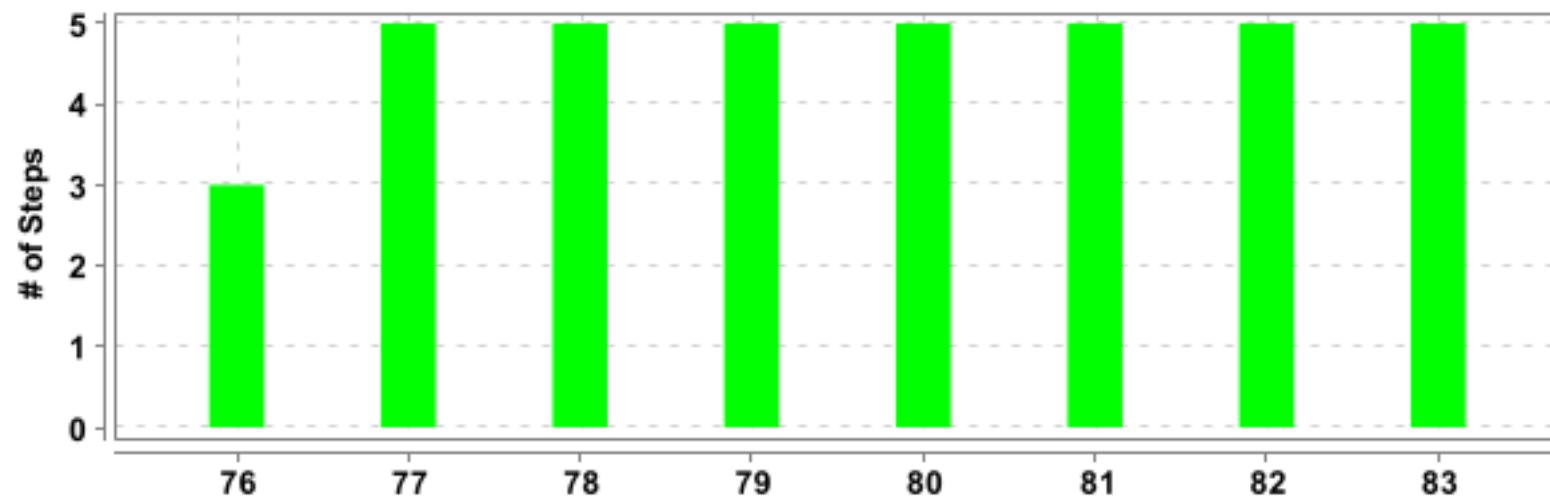


#	Feature Name	Scenario Name	T	P	F	S	Duration
61	<u>User navigates to the Linked list page and tests the various options under it</u>	<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	0.986 s
62		<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.868 s
63		<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.815 s
64		<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.903 s
65		<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.913 s
66		<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.897 s
67		<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.842 s



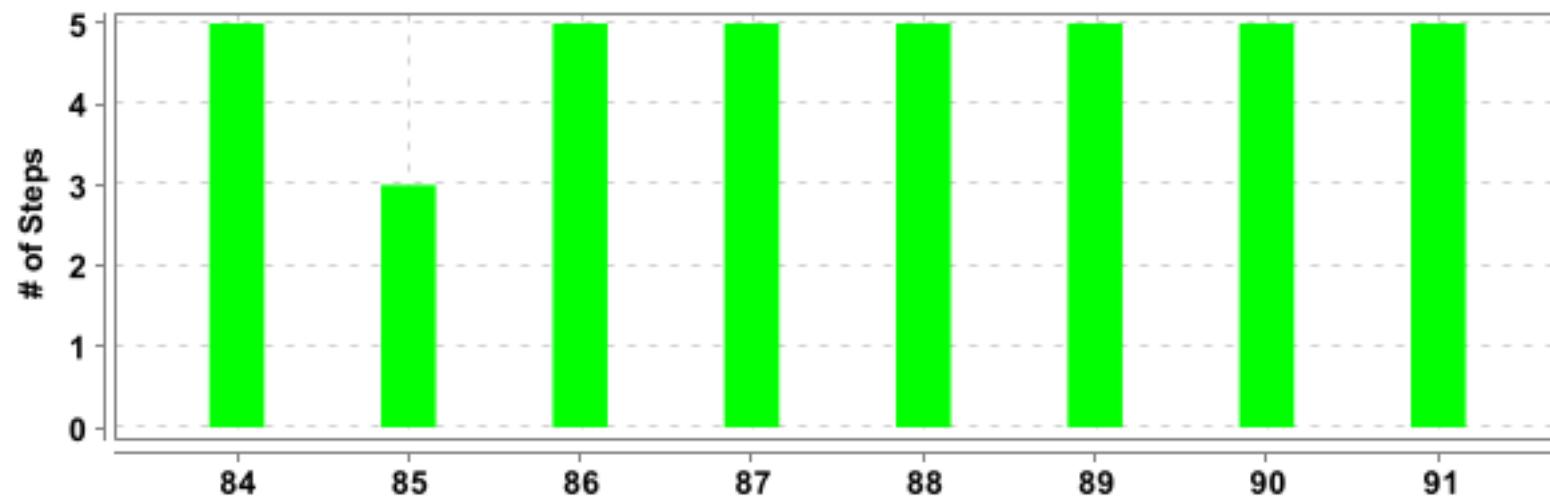
#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>User navigates to the Linked list page and tests the various options under it</u>	<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.981 s
69	<u>Testing the Stack Page</u>	<u>User navigates to "Stack" Page</u>	3	3	0	0	1.371 s
70		<u>The user is able to navigate to Stack topic page and run code in the tryeditor</u>	5	5	0	0	0.957 s
71		<u>The user is able to navigate to Stack topic page and run code in the tryeditor</u>	5	5	0	0	0.840 s
72		<u>The user is able to navigate to Stack topic page and run code in the tryeditor</u>	5	5	0	0	0.904 s
73		<u>The user is able to navigate to Stack topic page and runs code in the tryeditor page</u>	5	5	0	0	0.814 s
74		<u>The user is able to navigate to Stack topic page and runs code in the tryeditor page</u>	5	5	0	0	0.717 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
75		<u>The user is able to navigate to Stack topic page and runs code in the tryeditor page</u>	5	5	0	0	0.739 s



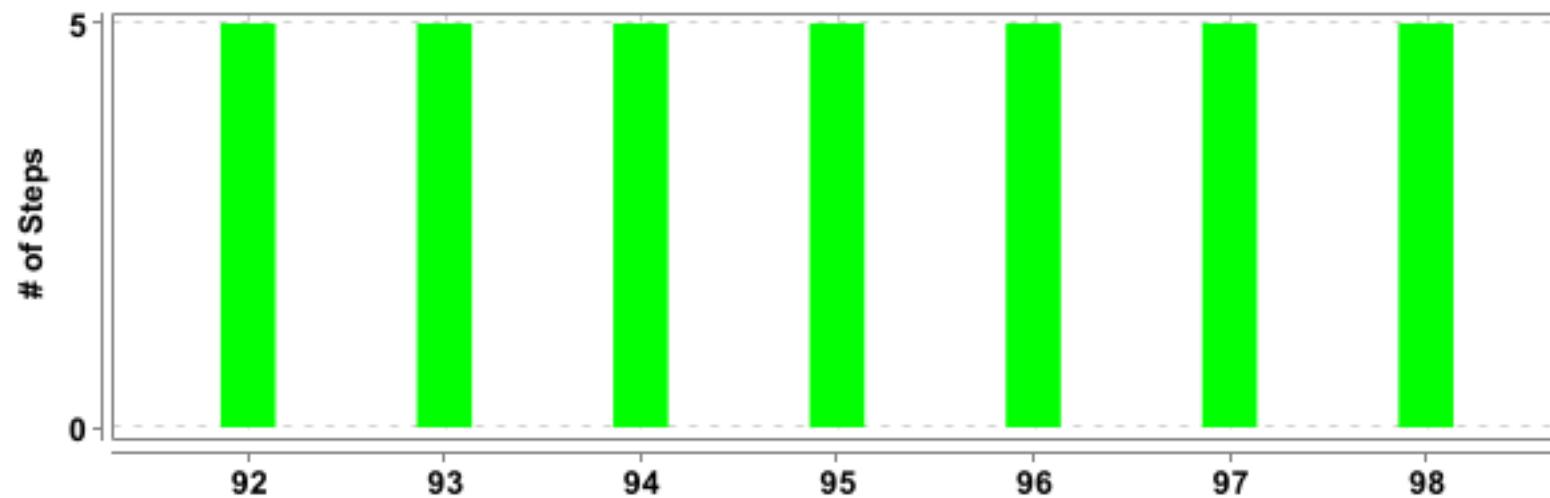
#	Feature Name	Scenario Name	T	P	F	S	Duration
76	<u>To test the Queue Data Structure Page</u>	<u>The user navigates to the Queue Data Structure Page</u>	3	3	0	0	0.273 s
77		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	0.841 s
78		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	1.415 s
79		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	1.306 s
80		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	0.914 s
81		<u>The user is able to navigate to Queue Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.976 s
82		<u>The user is able to navigate to Queue Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.781 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
83		<u><a href="#">The user is able to navigate to Queue Page and runs invalid code in tryEditor page</a></u>	5	5	0	0	0.787 s

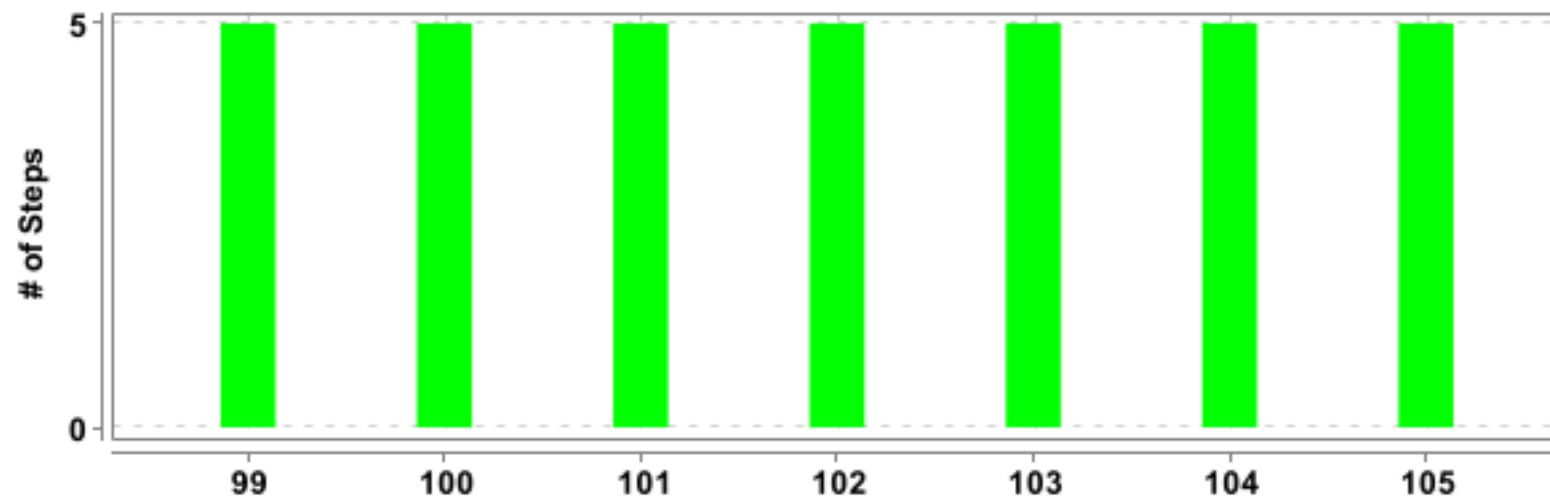


#	Feature Name	Scenario Name	T	P	F	S	Duration
84	<u>To test the Queue Data Structure Page</u>	<u>The user is able to navigate to Queue Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.698 s
85	<u>To test Tree Data Structure Page</u>	<u>The user navigates to the Tree Data Structure page</u>	3	3	0	0	1.450 s
86		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.950 s
87		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.747 s
88		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.886 s
89		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.864 s
90		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.941 s

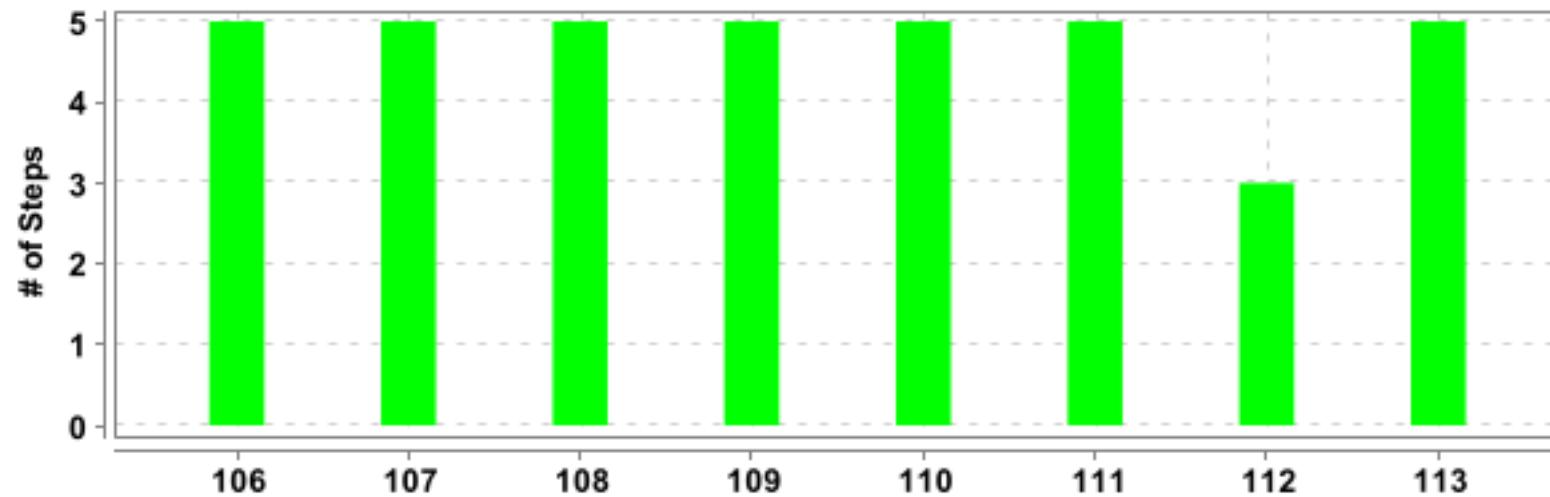
#	Feature Name	Scenario Name	T	P	F	S	Duration
91		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.746 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
92	<u>To test Tree Data Structure Page</u>	<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.973 s
93		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.918 s
94		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.941 s
95		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.011 s
96		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.999 s
97		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.212 s
98		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.039 s

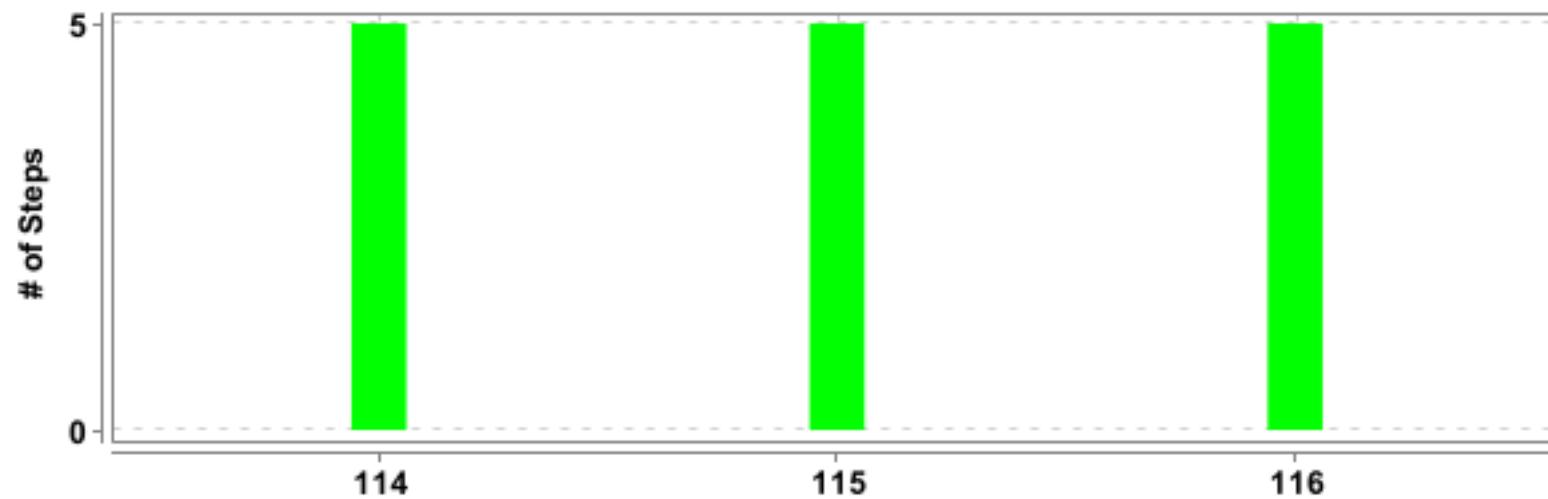


#	Feature Name	Scenario Name	T	P	F	S	Duration
99	<u>To test Tree Data Structure Page</u>	<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.823 s
10-0		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.860 s
10-1		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.826 s
10-2		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.770 s
10-3		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.759 s
10-4		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.865 s
10-5		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.888 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
10-6	<u>To test Tree Data Structure Page</u>	<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.877 s
10-7		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.998 s
10-8		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.923 s
10-9		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.927 s
11-0		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.811 s
11-1		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.938 s
11-2	<u>To test the Graph Page</u>	<u>The user navigates to Graph Data structure Page</u>	3	3	0	0	1.346 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-3		<u>The user is able to navigate to Graph topic page and run code in the tryeditor</u>	5	5	0	0	0.919 s



#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-4	<u>To test the Graph Page</u>	<u>The user is able to navigate to Graph topic page and run code in the tryeditor</u>	5	5	0	0	0.920 s
11-5		<u>The user is able to navigate to Graph topic page and runs code in the tryeditor page</u>	5	5	0	0	0.769 s
11-6		<u>The user is able to navigate to Graph topic page and runs code in the tryeditor page</u>	5	5	0	0	0.833 s

## To Test the HomePage

PASSED	DURATION - 14.293 s	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 48 Pass - 48 Fail - 0 Skip - 0	
/ 11:54:25.378 PM // 11:54:39.671 PM /					

## User launch home page of an DSALgo Project

PASSED	DURATION - 3.712 s	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:25.384 PM // 11:54:29.096 PM /					
To Test the HomePage					
@tag					

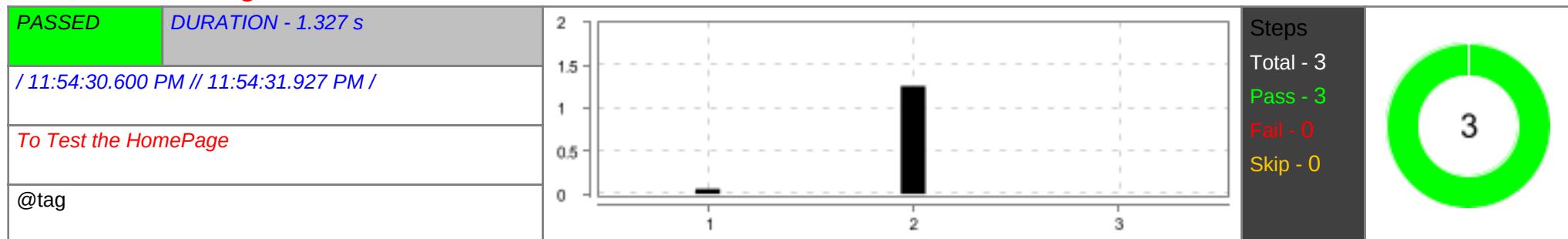
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal link	PASSED	0.255 s
2	When The User clicks the "Get Started" button	PASSED	0.363 s
3	Then The User should be redirected to homepage	PASSED	0.010 s

## User is clicking Data Structures

PASSED	DURATION - 1.350 s	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:29.216 PM // 11:54:30.566 PM /					
To Test the HomePage					
@tag					

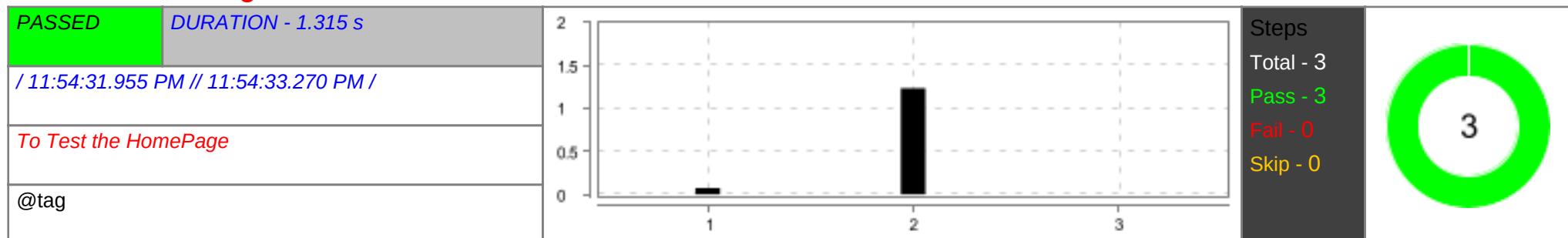
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.068 s
2	When The user Chooses "Arrays" without login	PASSED	1.271 s
3	Then the user will get the "You are not logged in"	PASSED	0.001 s

### User is clicking Data Structures



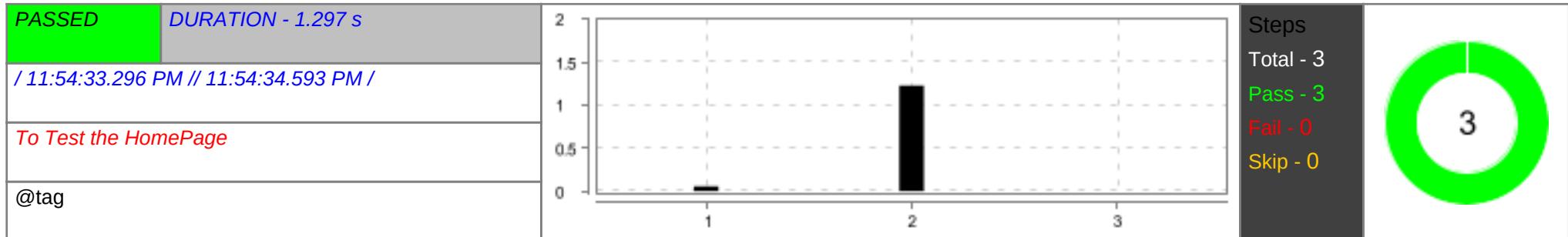
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.060 s
2	When The user Chooses "Linked List" without login	PASSED	1.258 s
3	Then the user will get the "You are not logged in"	PASSED	0.001 s

### User is clicking Data Structures



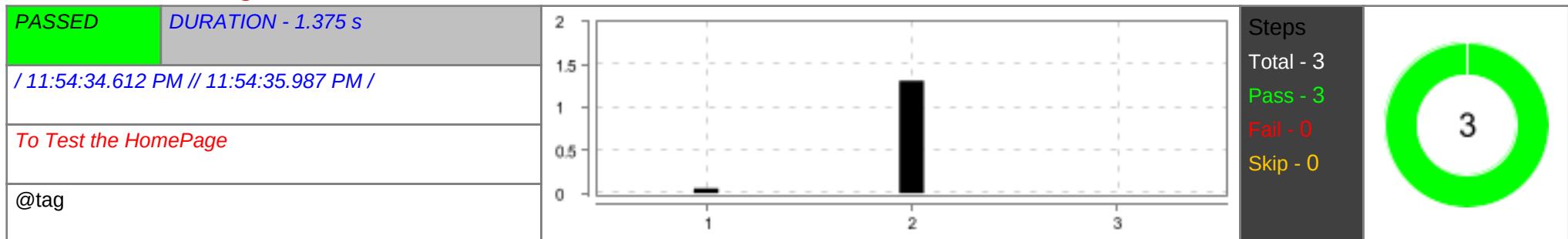
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.072 s
2	When The user Chooses "Stack" without login	PASSED	1.234 s
3	Then the user will get the "You are not logged in"	PASSED	0.000 s

## User is clicking Data Structures



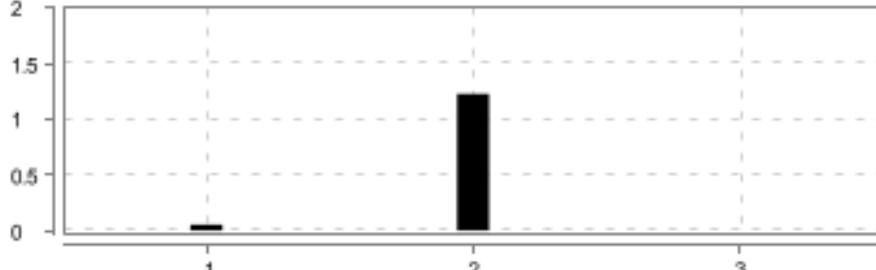
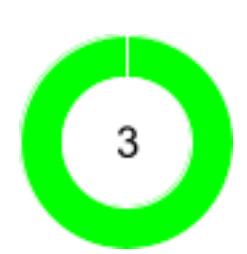
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.057 s
2	When The user Chooses "Queue" without login	PASSED	1.230 s
3	Then the user will get the "You are not logged in"	PASSED	0.000 s

## User is clicking Data Structures



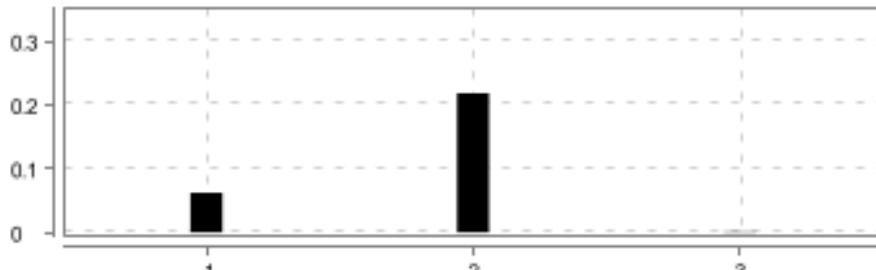
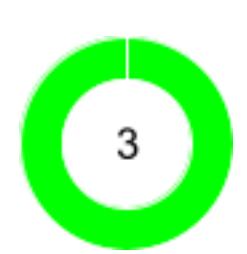
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.055 s
2	When The user Chooses "Tree" without login	PASSED	1.311 s
3	Then the user will get the "You are not logged in"	PASSED	0.000 s

## User is clicking Data Structures

PASSED	DURATION - 1.293 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:36.002 PM // 11:54:37.295 PM /				
To Test the HomePage				
@tag				

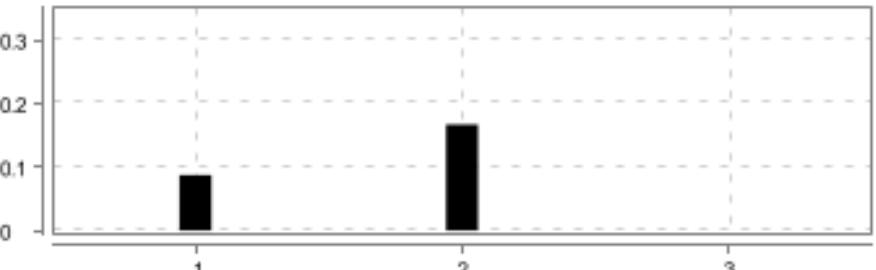
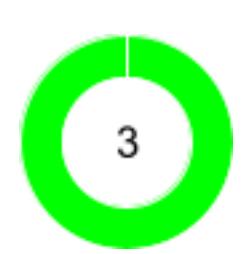
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.052 s
2	When The user Chooses "Graph" without login	PASSED	1.230 s
3	Then the user will get the "You are not logged in"	PASSED	0.000 s

### User is on HomePage and click getstarted link on homepage without logged in

PASSED	DURATION - 0.285 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:37.313 PM // 11:54:37.598 PM /				
To Test the HomePage				
@tag				

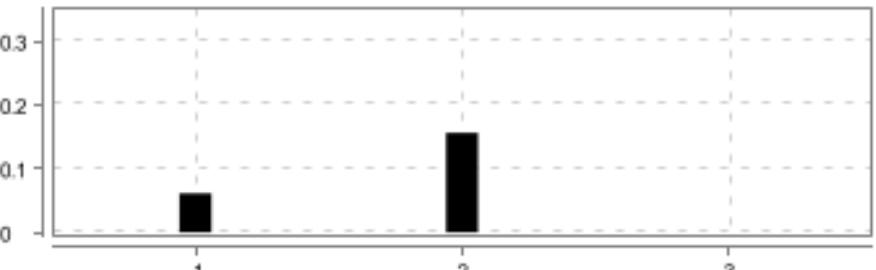
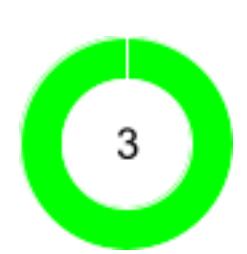
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.062 s
2	When The user clicks GetStarted button in "Data Structures-Introduction" without login	PASSED	0.218 s
3	Then The user will get the following "You are not logged in"	PASSED	0.001 s

### User is on HomePage and click getstarted link on homepage without logged in

PASSED	DURATION - 0.262 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:37.620 PM // 11:54:37.882 PM /				
To Test the HomePage				
@tag				

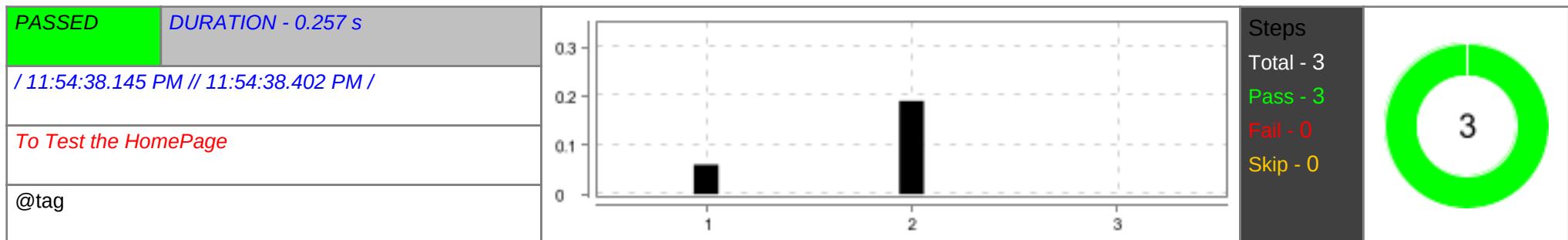
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.087 s
2	When The user clicks GetStarted button in "Arrays" without login	PASSED	0.167 s
3	Then The user will get the following "You are not logged in"	PASSED	0.000 s

### User is on HomePage and click getstarted link on homepage without logged in

PASSED	DURATION - 0.229 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:37.899 PM // 11:54:38.128 PM /				
To Test the HomePage				
@tag				

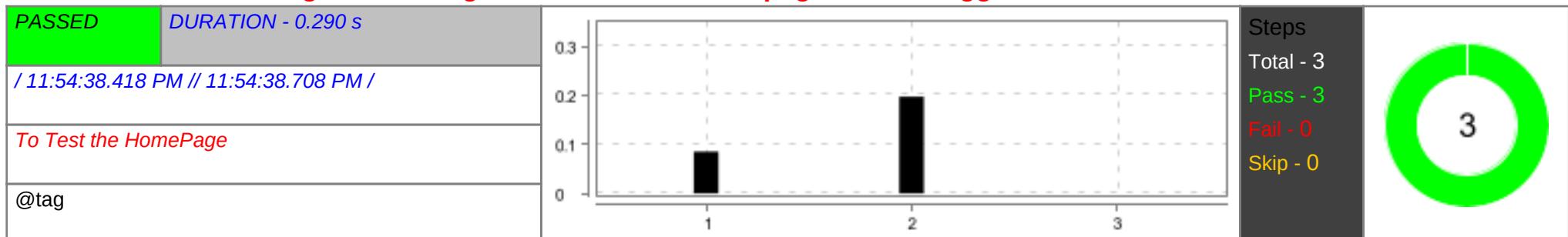
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.061 s
2	When The user clicks GetStarted button in "Linked List" without login	PASSED	0.156 s
3	Then The user will get the following "You are not logged in"	PASSED	0.000 s

### User is on HomePage and click getstarted link on homepage without logged in



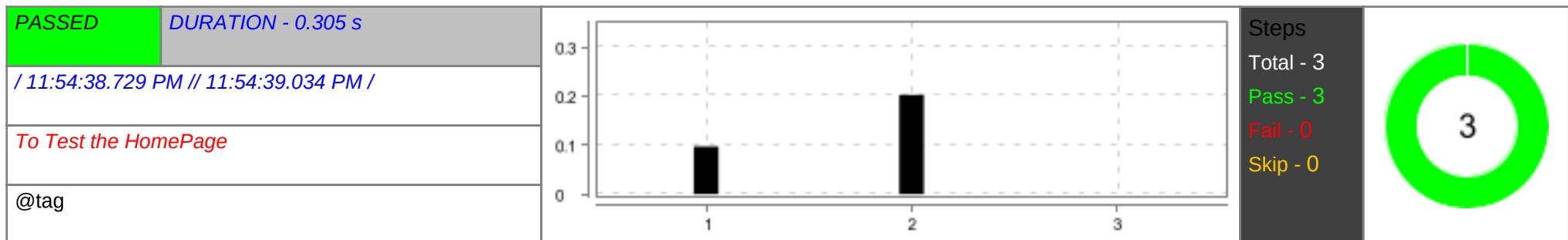
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.060 s
2	When The user clicks GetStarted button in "Stack" without login	PASSED	0.190 s
3	Then The user will get the following "You are not logged in"	PASSED	0.000 s

### User is on HomePage and click getstarted link on homepage without logged in



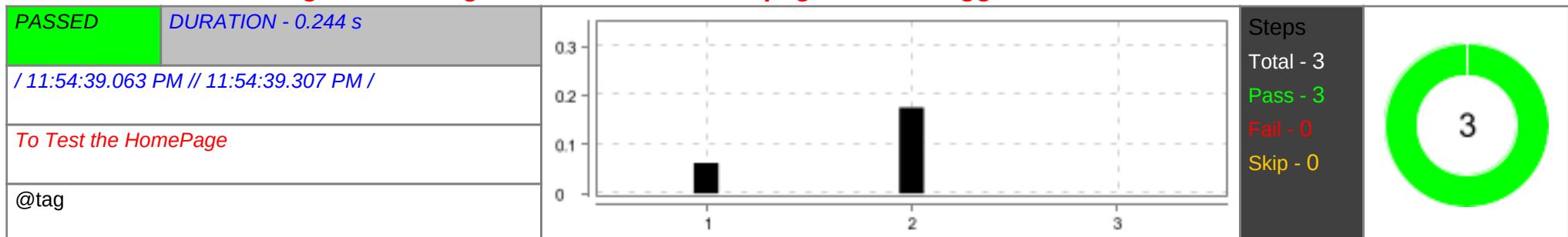
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.085 s
2	When The user clicks GetStarted button in "Queue" without login	PASSED	0.197 s
3	Then The user will get the following "You are not logged in"	PASSED	0.000 s

### User is on HomePage and click getstarted link on homepage without logged in



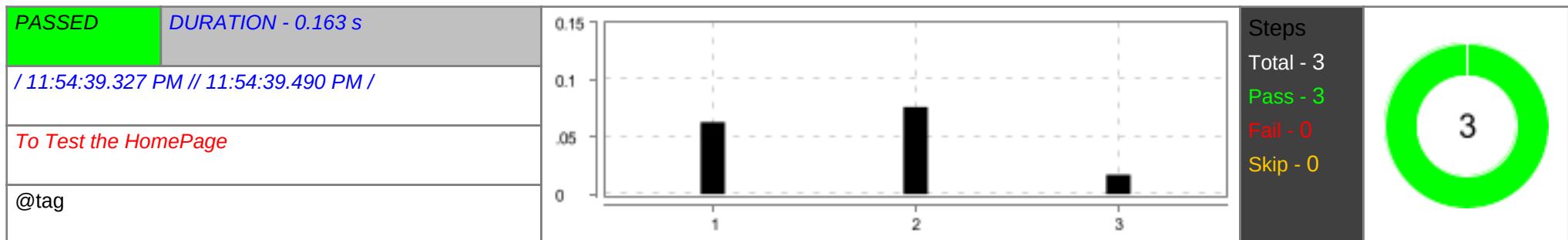
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.097 s
2	When The user clicks GetStarted button in "Tree" without login	PASSED	0.202 s
3	Then The user will get the following "You are not logged in"	PASSED	0.000 s

### User is on HomePage and click getstarted link on homepage without logged in



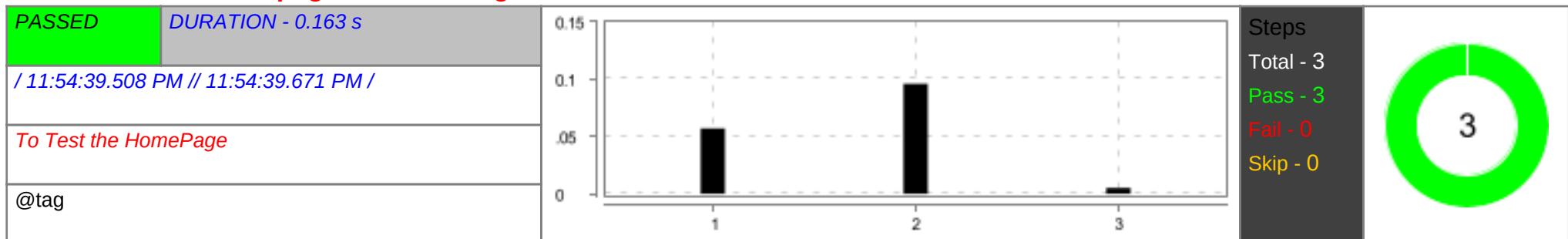
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.062 s
2	When The user clicks GetStarted button in "Graph" without login	PASSED	0.175 s
3	Then The user will get the following "You are not logged in"	PASSED	0.000 s

### User is on Home page and click on sign in



#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.063 s
2	When The user clicks sign in	PASSED	0.076 s
3	Then The user should be redirected to sign in page	PASSED	0.017 s

### User is on Home page and click register

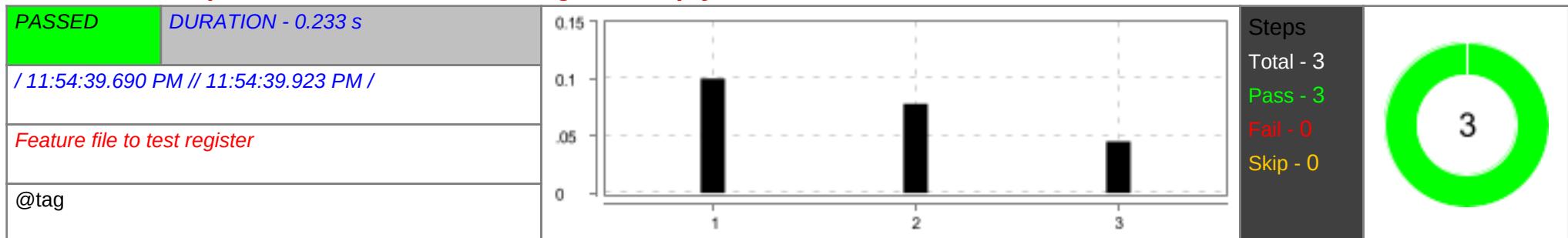


#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.057 s
2	When The User clicks Register	PASSED	0.096 s
3	Then The user should be redirected to register page	PASSED	0.005 s

### Feature file to test register

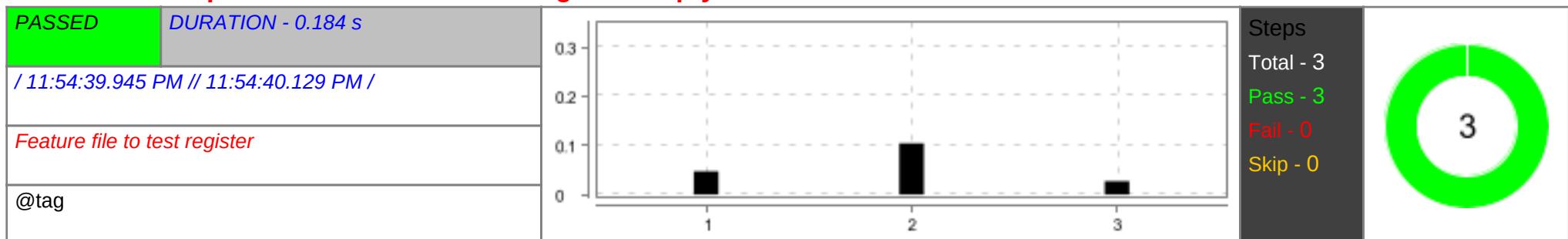


### The user is presented with error message for empty fields below username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.100 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.078 s
3	Then It should display an error "Please fill out this field."	PASSED	0.045 s

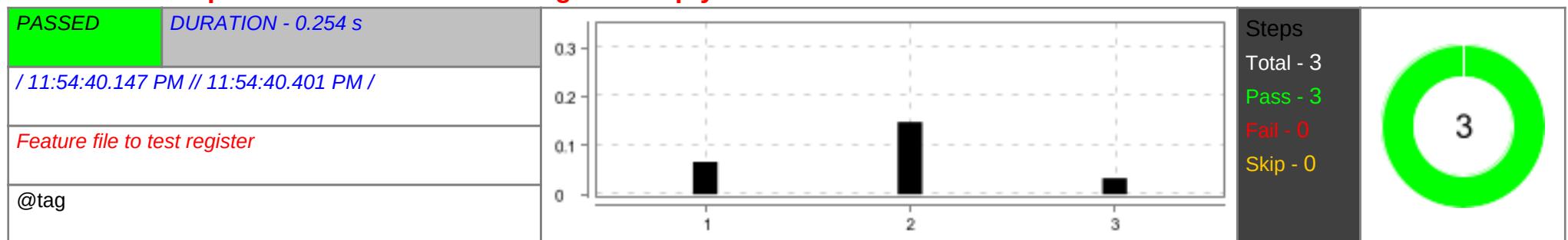
### The user is presented with error message for empty fields below Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.047 s
2	When The user clicks "Register" button after giving username with other fields empty	PASSED	0.104 s

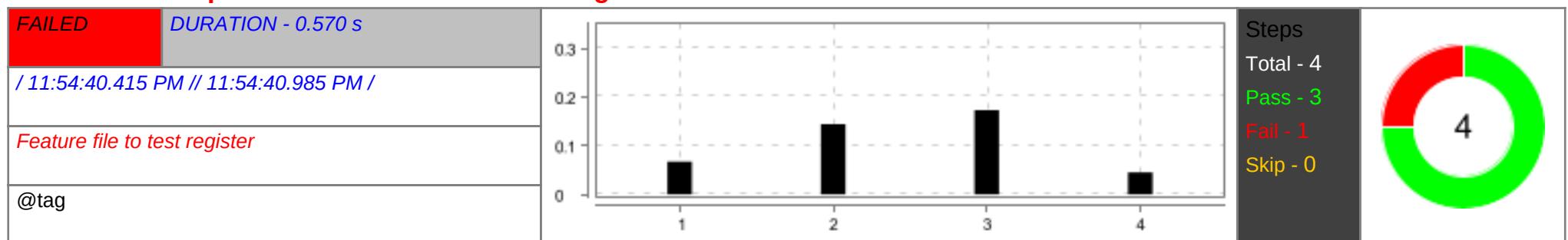
#	Step / Hook Details	Status	Duration
3	Then It should throws an error "Please fill out this field."	PASSED	0.027 s

### The user is presented with error message for empty fields below Password1 textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.066 s
2	When The user clicks "Register" button after giving the username and password with password confirmation field empty	PASSED	0.148 s
3	Then The user can see the error message "Please fill out this field."	PASSED	0.033 s

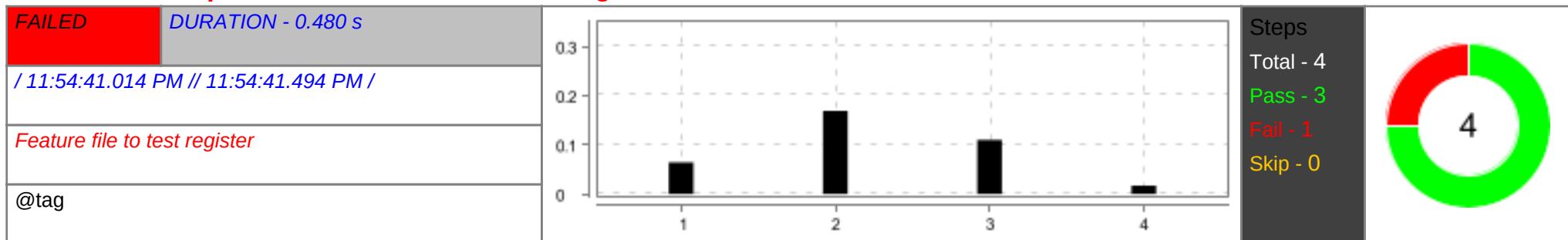
### The user is presented with an error message



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.067 s
2	When The user enters "Numpy@123", "Numpy@123", and "Numpy@123"	PASSED	0.144 s
3	And the user clicks the register button	PASSED	0.173 s
4	Then the user should see the error message indicating "Please enter valid username"  java.lang.AssertionError: expected [Please enter valid username] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:110)	FAILED	0.045 s

#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at com.dsAlgoproject.stepdefinitions.RegisterPage_StepDefinitions. the_user_should_see_the_error_message_indicating(RegisterPage_StepDefinitions.java:82)     at ?.the user should see the error message indicating "Please enter valid username"(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/ DS_ALGO_PROJECT/src/test/resources/feature/01_RegisterPageFeature.feature:41) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - com.dsAlgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)</p> <p>The user is presented with an error message</p>	PASSED	0.136 s

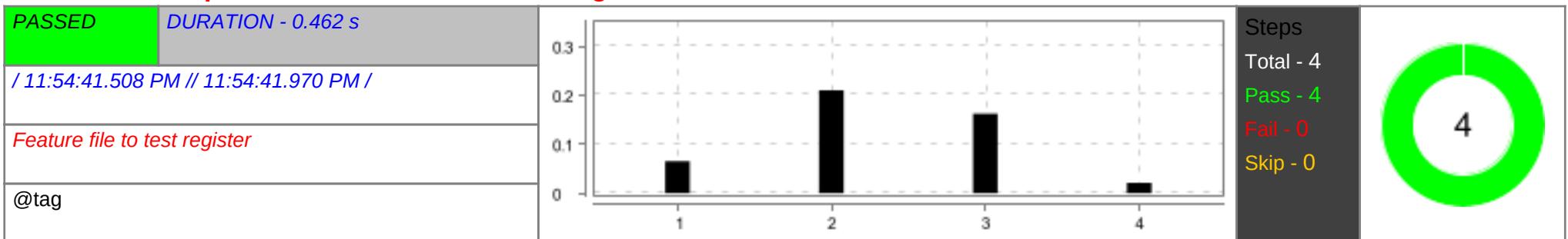
### The user is presented with an error message



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.064 s
2	When The user enters "Numpy@SDET84_1", "Numpy@123", and "Numpy@123"	PASSED	0.169 s
3	And the user clicks the register button	PASSED	0.110 s
4	Then the user should see the error message indicating "Username already exists"	FAILED	0.017 s
	<pre> java.lang.AssertionError: expected [Username already exists] but found [password_mismatch:The two password fields didn't match.]     at org.testng.Assert.fail(Assert.java:110) </pre>		

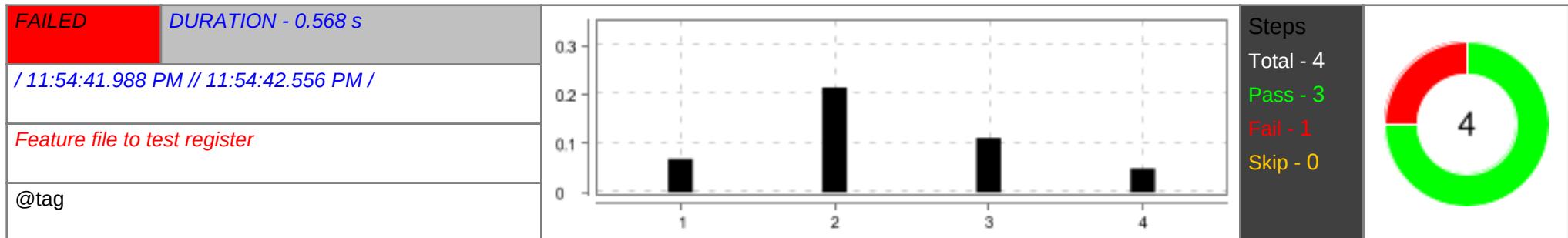
#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at com.dsAlgoproject.stepdefinitions.RegisterPage_StepDefinitions. the_user_should_see_the_error_message_indicating(RegisterPage_StepDefinitions.java:82)     at ?.the user should see the error message indicating "Username already exists"(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/ DS_ALGO_PROJECT/src/test/resources/feature/01_RegisterPageFeature.feature:41) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - com.dsAlgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)</p> <p>The user is presented with an error message</p>	PASSED	0.114 s

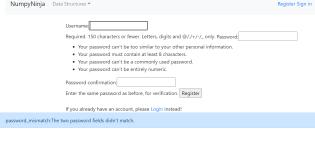
### The user is presented with an error message



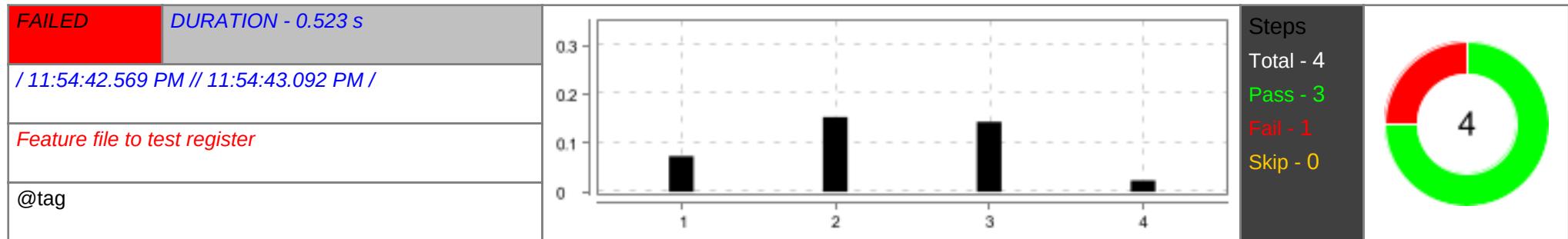
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.065 s
2	When The user enters "kalasdet118", "NumPy@123", and "NumPy@1234"	PASSED	0.210 s
3	And the user clicks the register button	PASSED	0.162 s
4	Then the user should see the error message indicating "password_mismatch:The two password fields didn't match."	PASSED	0.021 s

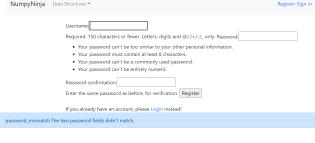
### The user is presented with an error message



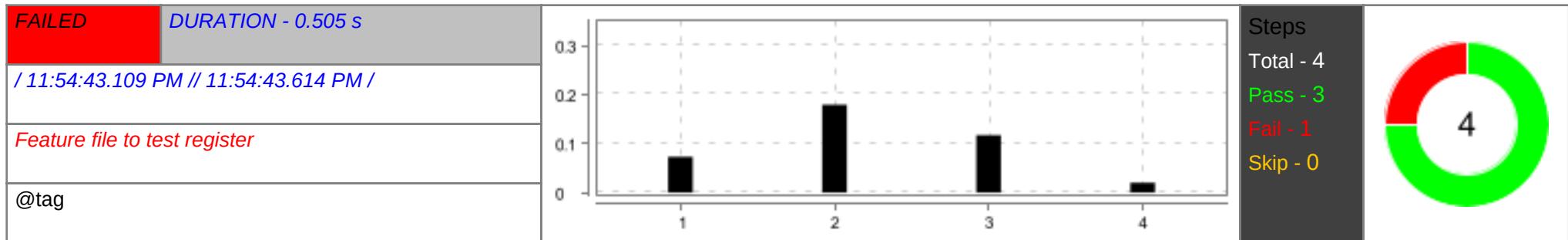
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.068 s
2	When The user enters "kalasdet118", "NumPy", and "NumPy"	PASSED	0.214 s
3	And the user clicks the register button	PASSED	0.111 s
4	<p>Then the user should see the error message indicating "Password should contain at least 8 characters"</p> <pre>java.lang.AssertionError: expected [Password should contain at least 8 characters] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at org.testng.Assert.assertEquals(Assert.java:665)   at com.dsalgoproject.stepdefinitions.RegisterPage_StepDefinitions. the_user_should_see_the_error_message_indicating(RegisterPage_StepDefinitions.java:82)   at ?.the user should see the error message indicating "Password should contain at least 8 characters"(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/01_RegisterPageFeature.feature:41) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.048 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario) The_user_is_presented_with_an_error_message 	PASSED	0.118 s

The user is presented with an error message



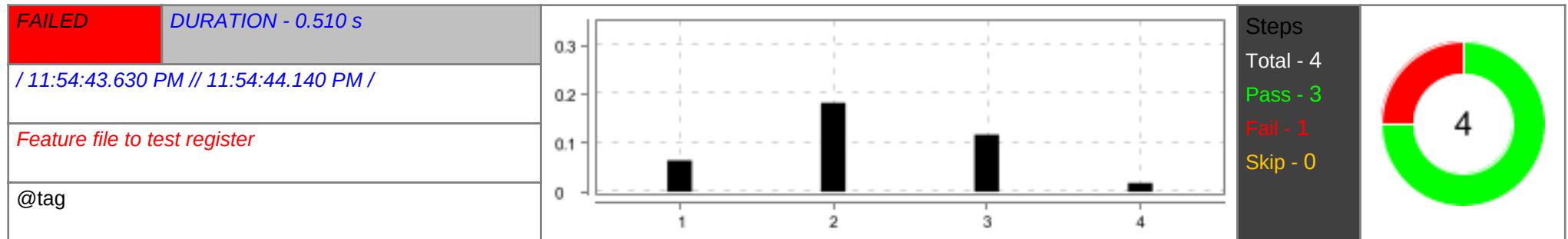
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.073 s
2	When The user enters "kalasdet118", "12345678", and "12345678"	PASSED	0.153 s
3	And the user clicks the register button	PASSED	0.143 s
4	<p>Then the user should see the error message indicating "Password cannot be entirely numeric"</p> <pre>java.lang.AssertionError: expected [Password cannot be entirely numeric] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at org.testng.Assert.assertEquals(Assert.java:665)   at com.dsalgoproject.stepdefinitions.RegisterPage_StepDefinitions. the_user_should_see_the_error_message_indicating(RegisterPage_StepDefinitions.java:82)   at ?.the user should see the error message indicating "Password cannot be entirely numeric"(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/01_RegisterPageFeature.feature:41) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.023 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario) The_user_is_presented_with_an_error_message 	PASSED	0.125 s

The user is presented with an error message



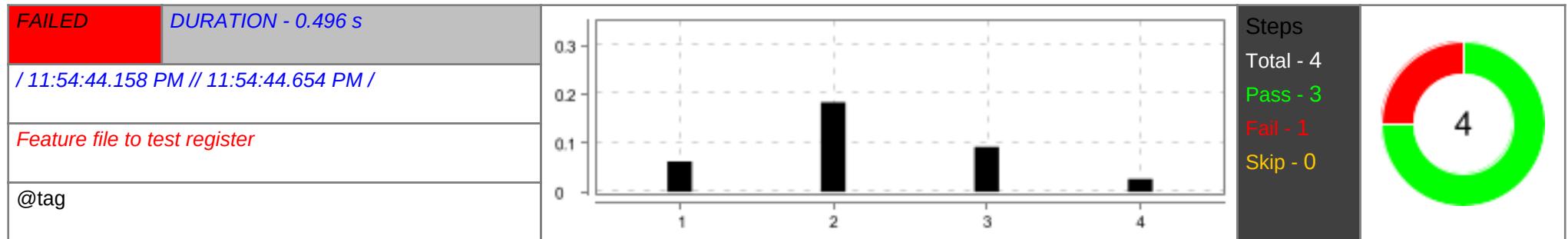
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.073 s
2	When The user enters "kalasdet118", "sdet@123", and "sdet@123"	PASSED	0.179 s
3	And the user clicks the register button	PASSED	0.117 s
4	<p>Then the user should see the error message indicating "Password cannot be too similar to your other personal information"</p> <pre>java.lang.AssertionError: expected [Password cannot be too similar to your other personal information] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at org.testng.Assert.assertEquals(Assert.java:665)   at com.dsalgoproject.stepdefinitions.RegisterPage_StepDefinitions. the_user_should_see_the_error_message_indicating(RegisterPage_StepDefinitions.java:82)   at ?.the user should see the error message indicating "Password cannot be too similar to your other personal information"(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/01_RegisterPageFeature.feature:41)</pre> <p>* Not displayable characters are replaced by '?'.</p>	FAILED	0.020 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario) The_user_is_presented_with_an_error_message 	PASSED	0.110 s

The user is presented with an error message



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.064 s
2	When The user enters "kalasdet118", "Test@1", and "Test@1"	PASSED	0.182 s
3	And the user clicks the register button	PASSED	0.117 s
4	<p>Then the user should see the error message indicating "Password cannot be commonly used password"</p> <pre>java.lang.AssertionError: expected [Password cannot be commonly used password] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at org.testng.Assert.assertEquals(Assert.java:665)   at com.dsalgoproject.stepdefinitions.RegisterPage_StepDefinitions. the_user_should_see_the_error_message_indicating(RegisterPage_StepDefinitions.java:82)   at ?.the user should see the error message indicating "Password cannot be commonly used password"(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/01_RegisterPageFeature.feature:41) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.018 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario) The_user_is_presented_with_an_error_message 	PASSED	0.124 s

The user is presented with success message when the user giving correct username and password

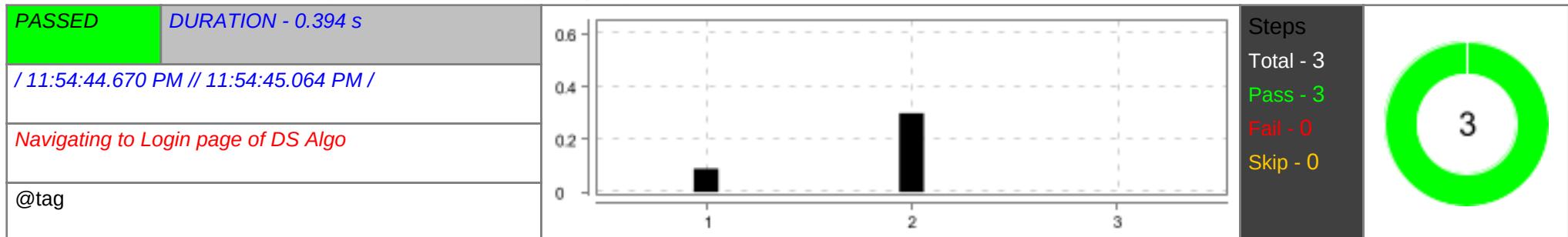


#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.062 s
2	When The user clicks "Register" button after giving correct "coolcucumberteam", "Kind@123" and "Kind@123"	PASSED	0.183 s
3	And the user clicks the register button	PASSED	0.092 s
4	<p>Then It should display the success message "New Account Created. You are logged in as coolcucumberteam"</p> <pre>java.lang.AssertionError: expected [New Account Created. You are logged in as coolcucumberteam] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at org.testng.Assert.assertEquals(Assert.java:665)   at com.dsalgoproject.stepdefinitions.RegisterPage_StepDefinitions.it_should_display_the_success_message(RegisterPage_StepDefinitions.java:93)   at ?.It should display the success message "New Account Created. You are logged in as coolcucumberteam"(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/01_RegisterPageFeature.feature:58) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.026 s
	<p>AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)</p> <p>The_user_is_presented_with_success_message_when_the_user_giving_correct_username_and_password</p>	PASSED	0.125 s

Navigating to Login page of DS Algo

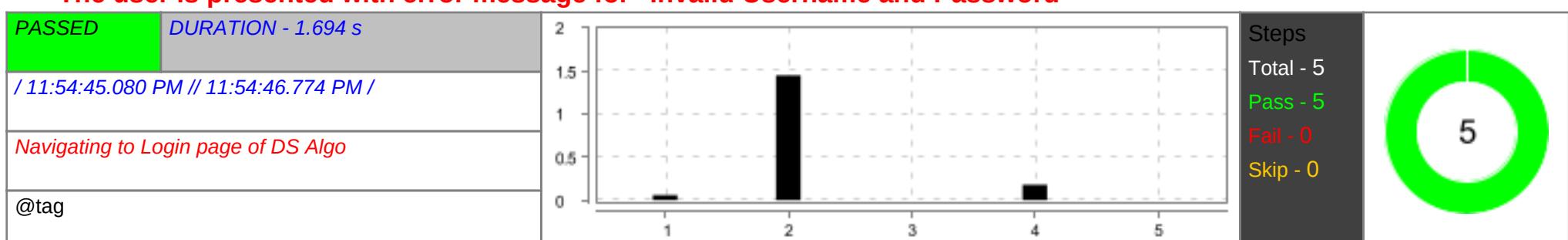


### The user clicks on register link on signin page



#	Step / Hook Details	Status	Duration
1	Given The user opens the Login page	PASSED	0.089 s
2	When The user clicks on the Login page with incorrect username and password	PASSED	0.299 s
3	Then It should display an error message "Invalid Username and Password"	PASSED	0.000 s

### The user is presented with error message for "Invalid Username and Password"



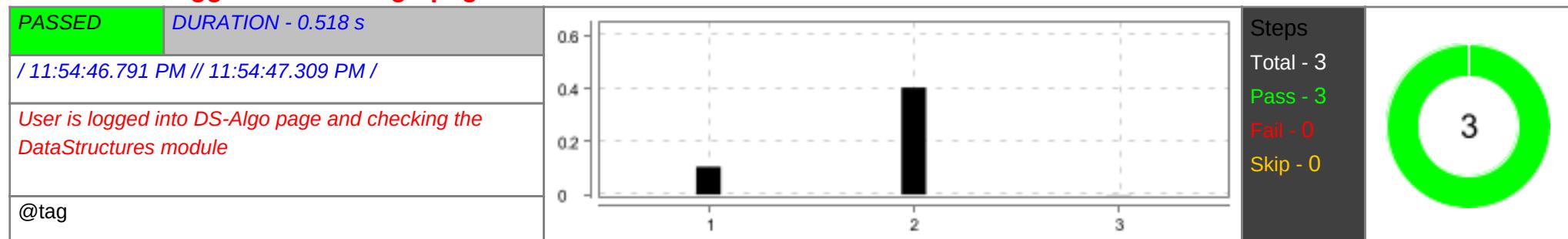
#	Step / Hook Details	Status	Duration
1	Given The user opens the Login page	PASSED	0.059 s
2	When The user enters the correct username and password and clicks Login button	PASSED	1.448 s

#	Step / Hook Details	Status	Duration
3	Then The user can see the message "You are logged in"	PASSED	0.000 s
4	When The user clicks on the Signout button	PASSED	0.179 s
5	Then It should display a logoutmessage "Logged out successfully"	PASSED	0.000 s

### User is logged into DS-Algo page and checking the DataStructures module

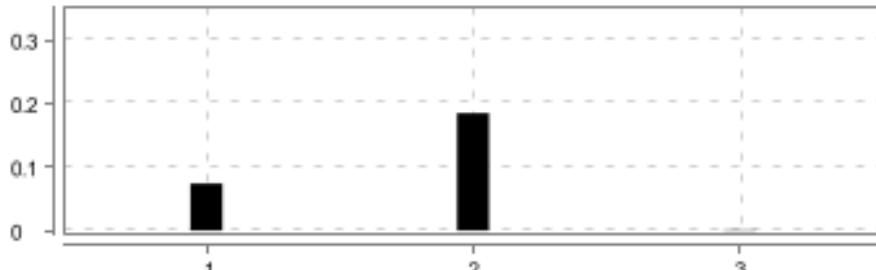
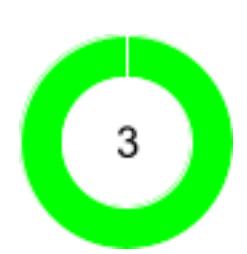


### User is Logged into DS-Algo page



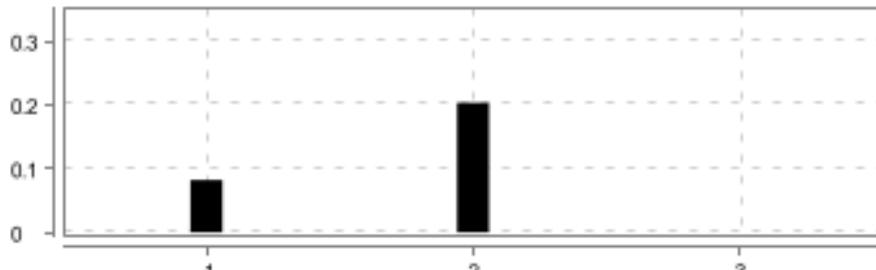
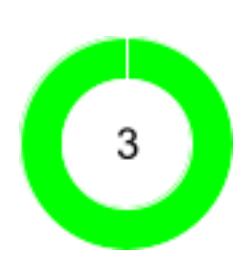
#	Step / Hook Details	Status	Duration
1	Given The user is on signon page of the DS-Algo page	PASSED	0.105 s
2	When The user enter valid username "coolcukes" and password "Selenium@123"	PASSED	0.404 s
3	Then It should display "You are logged in"	PASSED	0.001 s

### User is able to navigate to Data Structures introduction page

PASSED	DURATION - 0.266 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:47.324 PM // 11:54:47.590 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

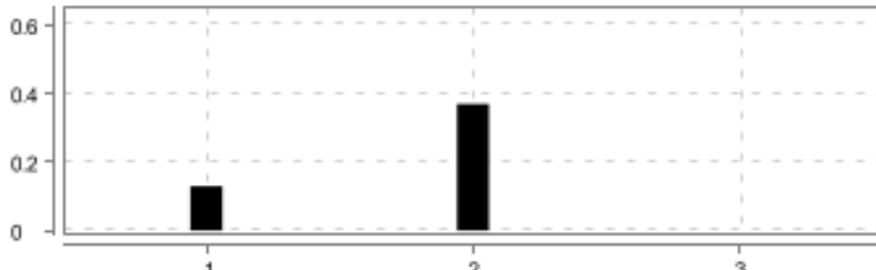
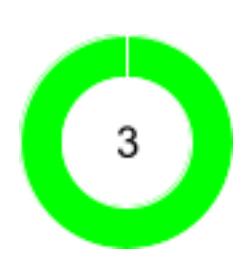
#	Step / Hook Details	Status	Duration
1	Given The user is on the home page after successful login	PASSED	0.074 s
2	When The user clicks the Get Started button under Data Structures introduction panel	PASSED	0.185 s
3	Then The user should be redirected to Data Structures introduction page	PASSED	0.001 s

### User is able to navigate to Time Complexity page

PASSED	DURATION - 0.291 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:47.602 PM // 11:54:47.893 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

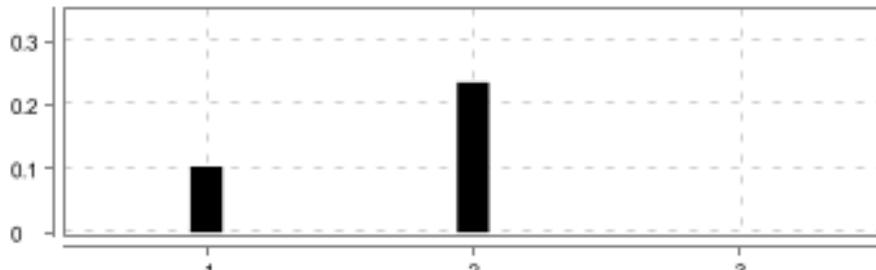
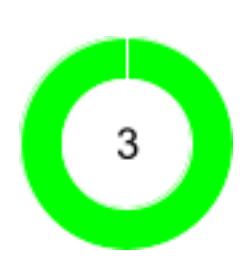
#	Step / Hook Details	Status	Duration
1	Given The user is on Data Structures introduction page	PASSED	0.082 s
2	When The user clicks the Time Complexity link	PASSED	0.203 s
3	Then The user should be redirected to the Time Complexity page	PASSED	0.000 s

### User is able to navigate to a page having a tryEditor from the Time Complexity page

PASSED	DURATION - 0.507 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:47.912 PM // 11:54:48.419 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity page after login	PASSED	0.130 s
2	When The user click Try Here on the Time Complexity page	PASSED	0.370 s
3	Then The user should be redirected to the TryEditor page	PASSED	0.000 s

### User is able to run code in tryEditor

PASSED	DURATION - 0.347 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:54:48.444 PM // 11:54:48.791 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having a tryEditor with a Run button to test	PASSED	0.103 s
2	When The user enter valid python code in tryEditor from sheet "DataStructures" and 1	PASSED	0.235 s
3	Then The user should be presented with the run result	PASSED	0.000 s

### The User is able to run code with invalid syntax in tryEditor

PASSED	DURATION - 0.394 s		
/ 11:54:48.804 PM // 11:54:49.198 PM /			
<i>User is logged into DS-Algo page and checking the DataStructures module</i>			
@tag			

Steps  
Total - 3  
Pass - 3  
Fail - 0  
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having a tryEditor with a Run button to test	PASSED	0.096 s
2	When The user enter invalid python code in tryEditor from sheet "DataStructures" and 2	PASSED	0.293 s
3	Then The user should be presented with the error message box	PASSED	0.001 s

### To test the Array Page

FAILED	DURATION - 18.034 s	Scenarios	Steps		
/ 11:54:49.217 PM // 11:55:07.251 PM /		Total - 18 Pass - 14 Fail - 4 Skip - 0			

18

102

### The User is able to navigate to Array Data Structure Page

PASSED	DURATION - 1.339 s		
/ 11:54:49.218 PM // 11:54:50.557 PM /			
<i>To test the Array Page</i>			
@tag			

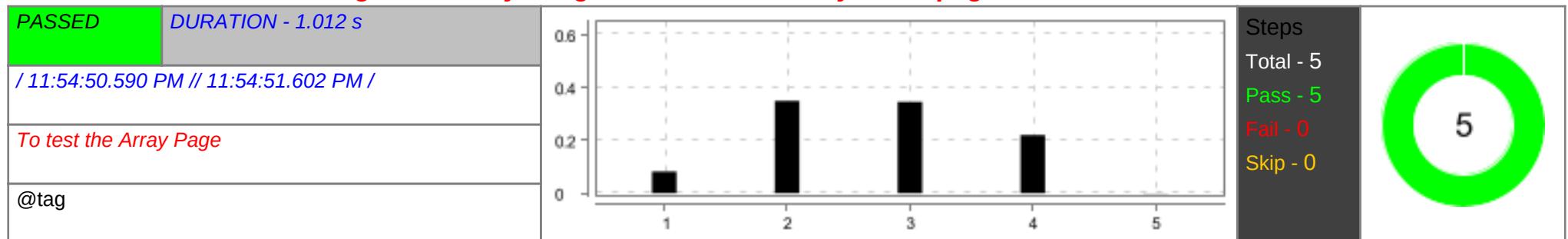
Steps  
Total - 3  
Pass - 3  
Fail - 0  
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is in Home Page of DSAIGO Project	PASSED	0.071 s
2	When The user is selecting Array item from the drop down menu	PASSED	1.241 s

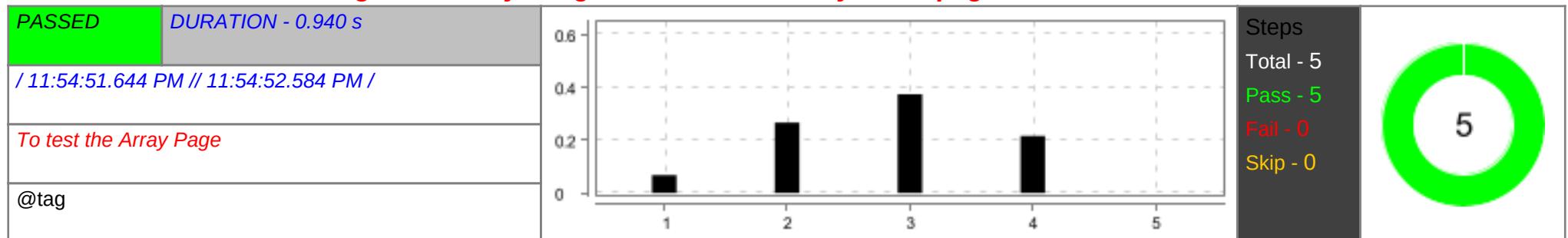
#	Step / Hook Details	Status	Duration
3	Then The user navigates to Array Data Structure Page	PASSED	0.011 s

### The user is able to navigate to Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.082 s
2	When The user click "Arrays in Python" in Array DS Page`	PASSED	0.350 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.346 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.220 s
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.001 s

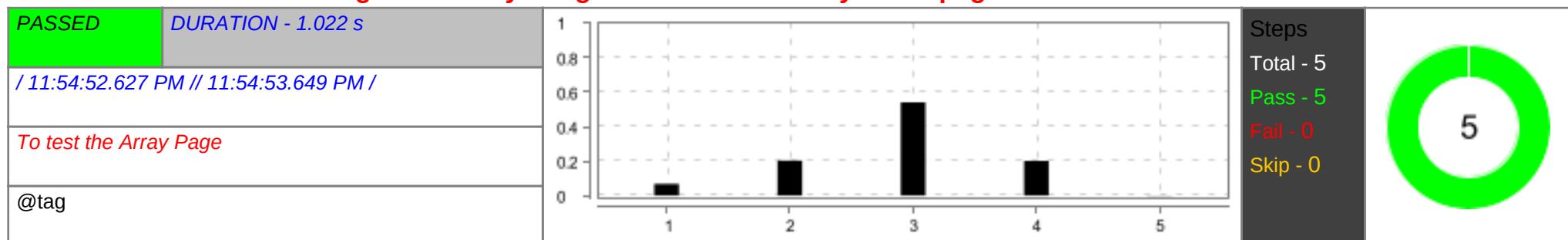
### The user is able to navigate to Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.068 s
2	When The user click "Arrays Using List" in Array DS Page`	PASSED	0.267 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.375 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.216 s

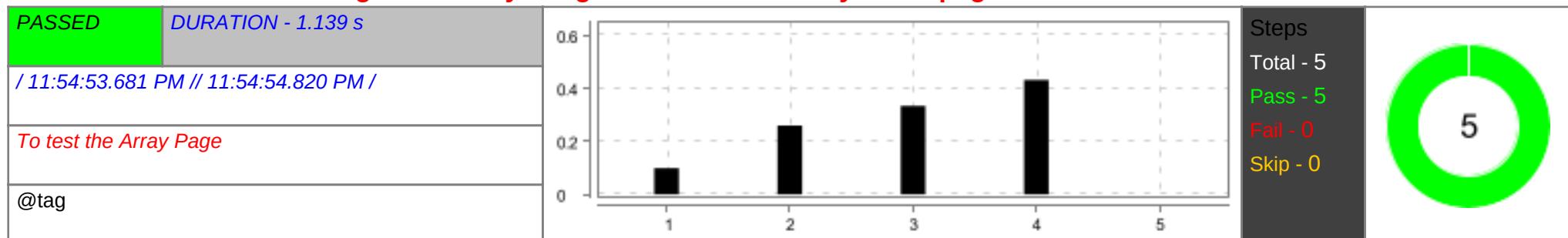
#	Step / Hook Details	Status	Duration
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.000 s

### The user is able to navigate to Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.067 s
2	When The user click "Basic Operations in Lists" in Array DS Page`	PASSED	0.202 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.541 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.201 s
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.002 s

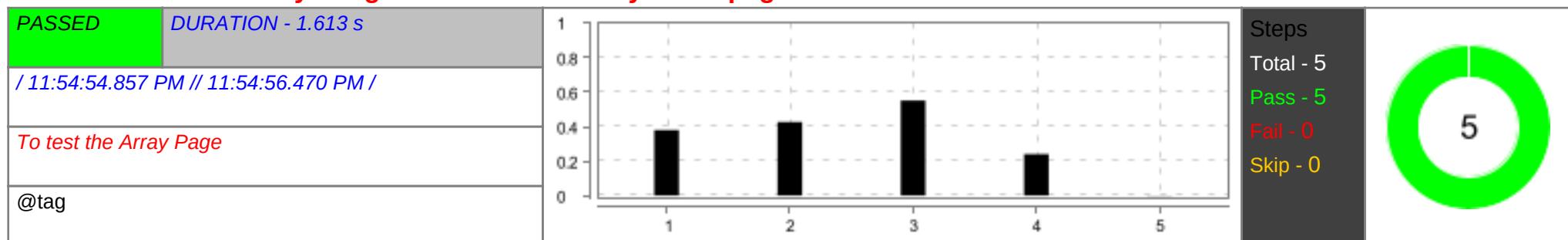
### The user is able to navigate to Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.099 s
2	When The user click "Applications of Array" in Array DS Page`	PASSED	0.260 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.335 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.433 s

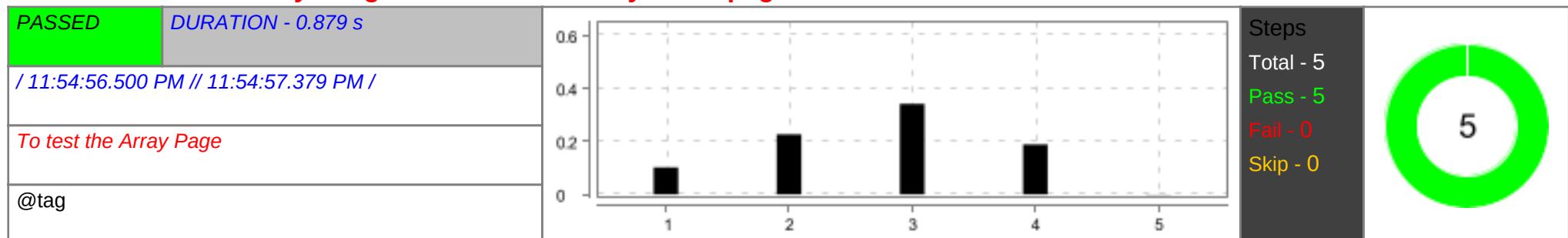
#	Step / Hook Details	Status	Duration
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.000 s

### The user is in Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.380 s
2	When The user clicks "Arrays in Python" in Array DataStructure Page	PASSED	0.427 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.552 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.240 s
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.001 s

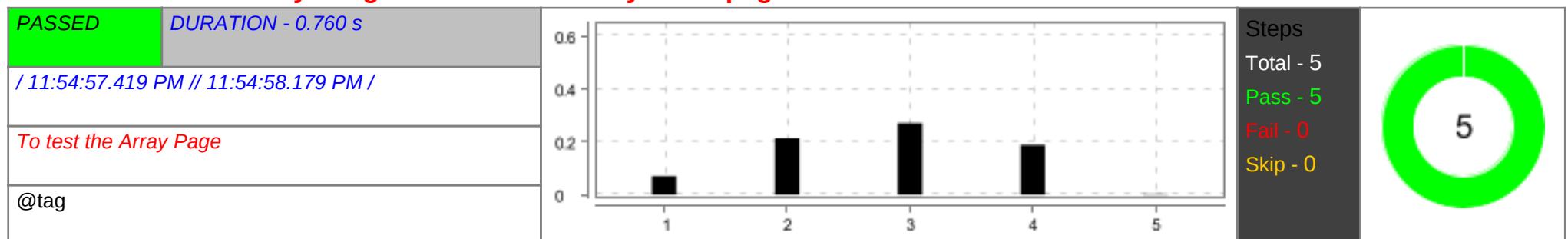
### The user is in Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.102 s
2	When The user clicks "Arrays Using List" in Array DataStructure Page	PASSED	0.227 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.342 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.189 s

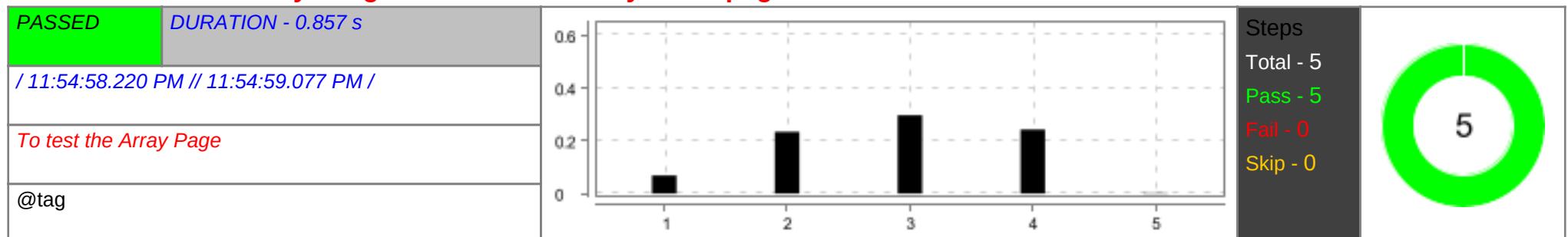
#	Step / Hook Details	Status	Duration
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.001 s

### The user is in Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.071 s
2	When The user clicks "Basic Operations in Lists" in Array DataStructure Page	PASSED	0.214 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.271 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.189 s
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.002 s

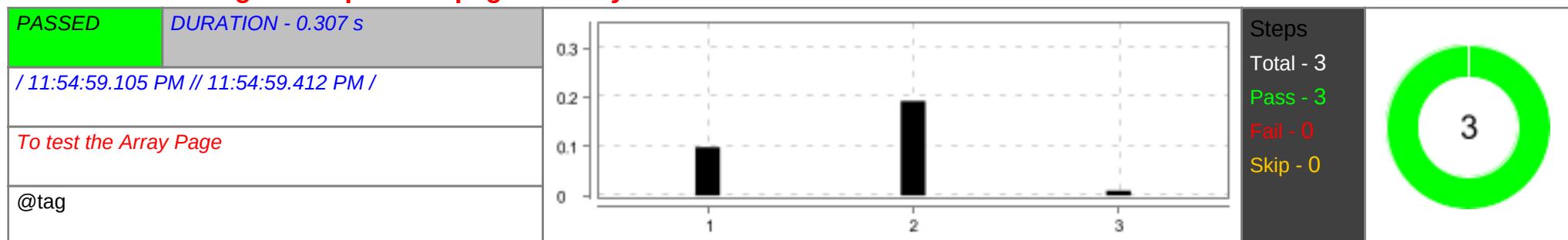
### The user is in Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.069 s
2	When The user clicks "Applications of Array" in Array DataStructure Page	PASSED	0.234 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.297 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.243 s

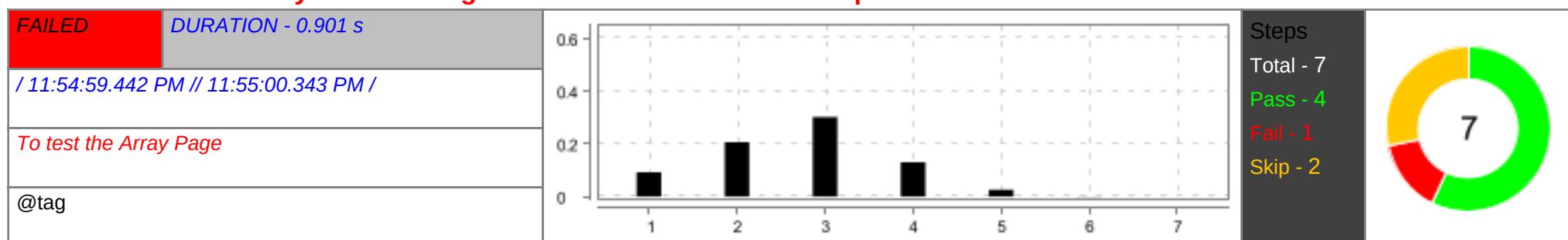
#	Step / Hook Details	Status	Duration
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.002 s

### The User navigates to practice page in Arrays

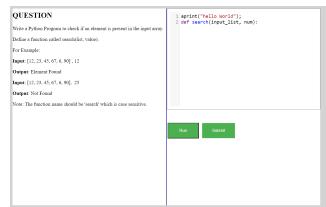


#	Step / Hook Details	Status	Duration
1	Given The user is in Arrays in Python Page	PASSED	0.098 s
2	When The user clicks Practice Questions in Array Page	PASSED	0.192 s
3	Then the user navigates to Array Practice Page	PASSED	0.010 s

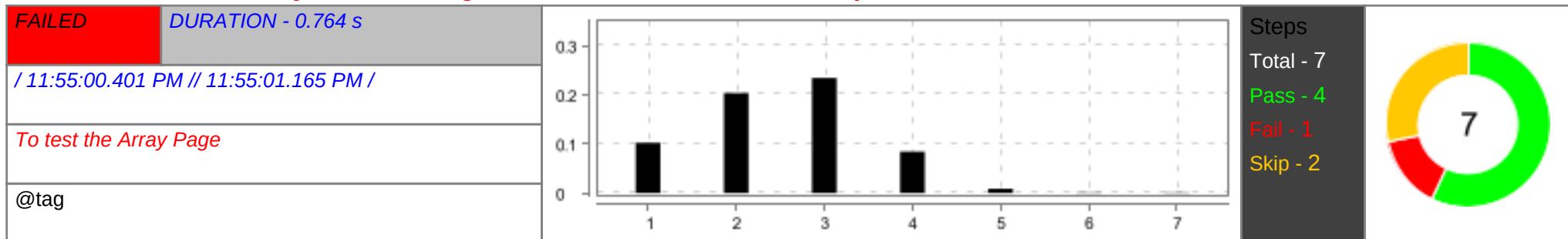
### The user is in Array Practice Page and run code for each examples



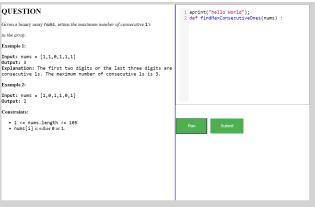
#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.092 s
2	When The user clicks "Search the array" in Practice Page	PASSED	0.207 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.302 s
4	And the user clicks Run button in Practice Page	PASSED	0.131 s
5	Then the user should be presented with Run result "hello World" in Practice Page	FAILED	0.026 s
	org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 3} (Session info:		

#	Step / Hook Details	Status	Duration
	<pre>chrome=115.0.5790.170): SyntaxError: bad input on line 3 Build info: version: '4.10.0', revision: 'c14d967899' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '20.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [5f60af3c07cd1bfec2ba1375e72fab8a, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 115.0.5790.170, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4f..., userDataDir: C:\Users\ashok\AppData\Loca..}, goog:chromeOptions: {debuggerAddress: localhost:56456}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56456/devtoo..., se:cdpVersion: 115.0.5790.170, setWindowRect: true, strictFileInteractivity: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 5f60af3c07cd1bfec2ba1375e72fab8a at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:130) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:51) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:531) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:350) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.getText(Unknown Source) at com.dsalcoproject.pageobjects.ArrayPage_PageObject.getMeesageinPractice(ArrayPage_PageObject.java:204) at com.dsalcoproject.stepdefinitions.ArrayPage_StepDefinitions. the_user_should_be_presented_with_run_result_in_practice_page(ArrayPage_StepDefinitions.java:128) at ?.the user should be presented with Run result "hello World" in Practice Page(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/04_ArrayPageFeature.feature:70) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - com.dsalcoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)</p> <p>The_user_is_in_Array_Practice_Page_and_run_code_for_each_examples</p> 	PASSED	0.124 s
6	When the user clicks submit button in Practice page	SKIPPED	0.001 s
7	Then the user sees the success message	SKIPPED	0.000 s

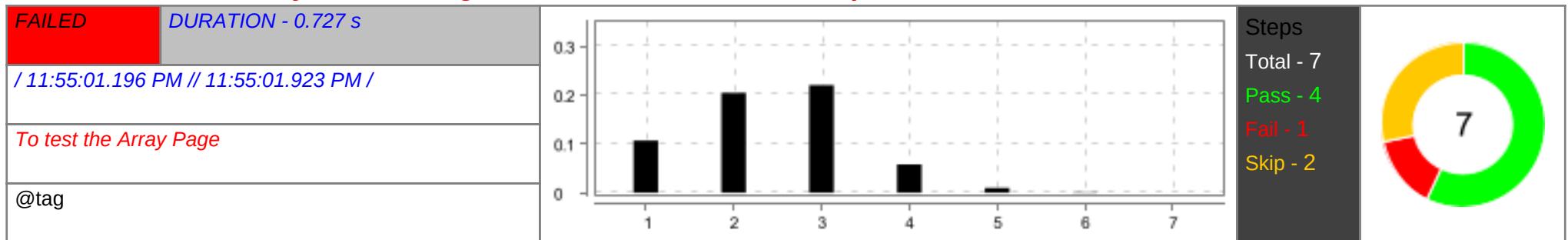
## The user is in Array Practice Page and run code for each examples



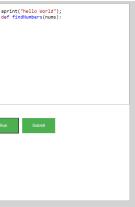
#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.102 s
2	When The user clicks "Max Consecutive Ones" in Practice Page	PASSED	0.203 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.234 s
4	And the user clicks Run button in Practice Page	PASSED	0.084 s
5	Then the user should be presented with Run result "hello World" in Practice Page  <pre>org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 3} (Session info: chrome=115.0.5790.170): SyntaxError: bad input on line 3 Build info: version: '4.10.0', revision: 'c14d967899' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '20.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [5f60af3c07cd1bfec2ba1375e72fab8a, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 115.0.5790.170, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4..., userDataDir: C:\Users\ashok\AppData\Loca..}, goog:chromeOptions: {debuggerAddress: localhost:56456}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56456/devtoo..., se:cdpVersion: 115.0.5790.170, setWindowRect: true, strictFileInteractivity: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 5f60af3c07cd1bfec2ba1375e72fab8a           at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:130)           at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:51)           at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191)           at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196)           at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171)           at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:531)           at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)           at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)           at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:350)           at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344)           at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)           at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)           at jdk.proxy2/jdk.proxy2.\$Proxy42.getText(Unknown Source)</pre>	FAILED	0.009 s

#	Step / Hook Details	Status	Duration
	<pre>at com.dsAlgoproject.pageobjects.ArrayPage_PageObject.getMeesageinPractice(ArrayPage_PageObject.java:204) at com.dsAlgoproject.stepdefinitions.ArrayPage_StepDefinitions. the_user_should_be_presented_with_run_result_in_practice_page(ArrayPage_StepDefinitions.java:128) at ?.the user should be presented with Run result "hello World" in Practice Page(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/04_ArrayPageFeature.feature:70) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - com.dsAlgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)</p> <p>The user is in Array Practice Page and run code for each examples</p> 	PASSED	0.118 s
6	When the user clicks submit button in Practice page	SKIPPED	0.001 s
7	Then the user sees the success message	SKIPPED	0.001 s

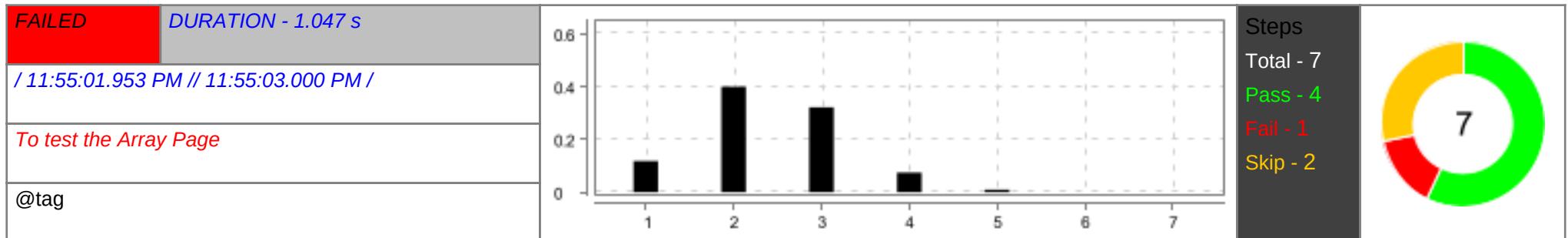
### The user is in Array Practice Page and run code for each examples



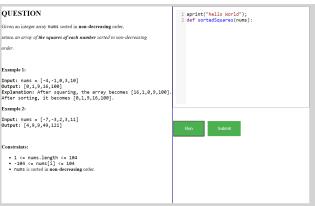
#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.107 s
2	When The user clicks "Find Numbers with Even Number of Digits" in Practice Page	PASSED	0.204 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.220 s
4	And the user clicks Run button in Practice Page	PASSED	0.058 s
5	Then the user should be presented with Run result "hello World" in Practice Page	FAILED	0.010 s
	<pre>org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 3} (Session info: chrome=115.0.5790.170): SyntaxError: bad input on line 3 Build info: version: '4.10.0', revision: 'c14d967899' System info: os.name: 'Windows'</pre>		

#	Step / Hook Details	Status	Duration
	<pre>11', os.arch: 'amd64', os.version: '10.0', java.version: '20.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [5f60af3c07cd1bfec2ba1375e72fab8a, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 115.0.5790.170, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4f..., userDataDir: C:\Users\ashok\AppData\Loca..}, goog:chromeOptions: {debuggerAddress: localhost:56456}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56456/devtoo..., se:cdpVersion: 115.0.5790.170, setWindowRect: true, strictFileInteractivity: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 5f60af3c07cd1bfec2ba1375e72fab8a at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:130) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:51) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:531) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:350) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.getText(Unknown Source) at com.dsAlgoproject.pageobjects.ArrayPage_PageObject.getMeesageinPractice(ArrayPage_PageObject.java:204) at com.dsAlgoproject.stepdefinitions.ArrayPage_StepDefinitions. the_user_should_be_presented_with_run_result_in_practice_page(ArrayPage_StepDefinitions.java:128) at ?.the user should be presented with Run result "hello World" in Practice Page(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/04_ArrayPageFeature.feature:70) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - com.dsAlgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)</p> <p>The user is in Array Practice Page and run code for each examples</p>  <p>QUESTION Given an array of integers, return how many of these integers have an even number of digits. Examples: Example 1: Input: nums = [123,456,789] Output: 2 Explanation: 123 contains 3 digits (odd number of digits). 456 contains 3 digits (odd number of digits). 789 contains 3 digits (odd number of digits). Example 2: Input: nums = [1234,56789,987654321] Output: 3 Explanation: 1234 contains 4 digits (even number of digits). 56789 contains 5 digits (odd number of digits). 987654321 contains 9 digits (odd number of digits). Example 3: Input: nums = [-1,-12,-123,-1234] Output: 4 Explanation: Only 1234 contains an even number of digits. Examples: • 1 &lt;= nums.length &lt;= 1000 • 1 &lt;= nums[i] &lt;= 10^5</p>	PASSED	0.111 s
6	When the user clicks submit button in Practice page	SKIPPED	0.001 s
7	Then the user sees the success message	SKIPPED	0.000 s

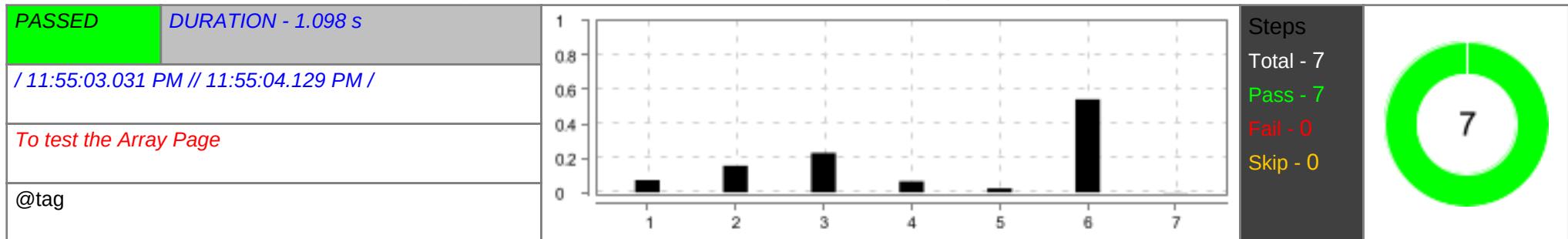
## The user is in Array Practice Page and run code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.118 s
2	When The user clicks "Squares of a Sorted Array" in Practice Page	PASSED	0.400 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.322 s
4	And the user clicks Run button in Practice Page	PASSED	0.074 s
5	<p>Then the user should be presented with Run result "hello World" in Practice Page</p> <pre>org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 3} (Session info: chrome=115.0.5790.170): SyntaxError: bad input on line 3 Build info: version: '4.10.0', revision: 'c14d967899' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '20.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [5f60af3c07cd1bfec2ba1375e72fab8a, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 115.0.5790.170, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4f..., userDataDir: C:\Users\lashok\AppData\Loca..}, goog:chromeOptions: {debuggerAddress: localhost:56456}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56456/devtoo..., se:cdpVersion: 115.0.5790.170, setWindowRect: true, strictFileInteractivity: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 5f60af3c07cd1bfec2ba1375e72fab8a at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:130) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:51) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:531) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:350) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.getText(Unknown Source) at com.dsalgoproject.pageobjects.ArrayPage_PageObject.getMeesageinPractice(ArrayPage_PageObject.java:204) at com.dsalgoproject.stepdefinitions.ArrayPage_StepDefinitions.</pre>	FAILED	0.010 s

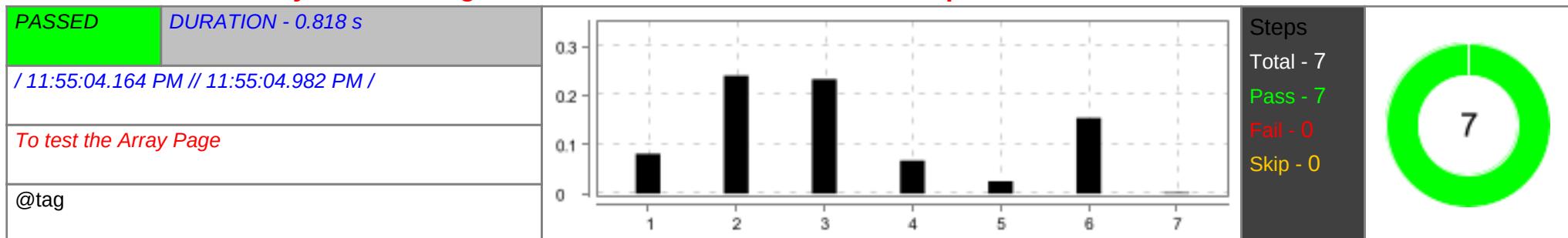
#	Step / Hook Details	Status	Duration
	the_user_should_be_presented_with_run_result_in_practice_page(ArrayPage_StepDefinitions.java:128) at ?.the user should be presented with Run result "hello World" in Practice Page(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/04_ArrayPageFeature.feature:70) * Not displayable characters are replaced by '?'.		
	AFTER_STEP - com.dsAlgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)  The user is in Array Practice Page and run code for each examples  QUESTION Given an integer array sorted in non-decreasing order, when we sort it the squares of each number sorted in non-decreasing order.  Example 1: Input: nums = [-1,-1,-1,3,4] Output: [-1,-1,-1,9,16] Explanation: after sorting, the array becomes [-1,-1,-1,3,4]. After squaring, it becomes [-1,-1,-1,9,16].  Example 2: Input: nums = [-1,-1,-1,3,4] Output: [-1,-1,-1,9,16]  Constraints: -100 <= nums[i] <= 100 0 <= nums.length <= 100 -100 <= target < 100 -100 <= start < newEnd < n  Screenshot: 	PASSED	0.107 s
6	When the user clicks submit button in Practice page	SKIPPED	0.000 s
7	Then the user sees the success message	SKIPPED	0.000 s

## The user is in Array Practice Page and run invalid code for each examples



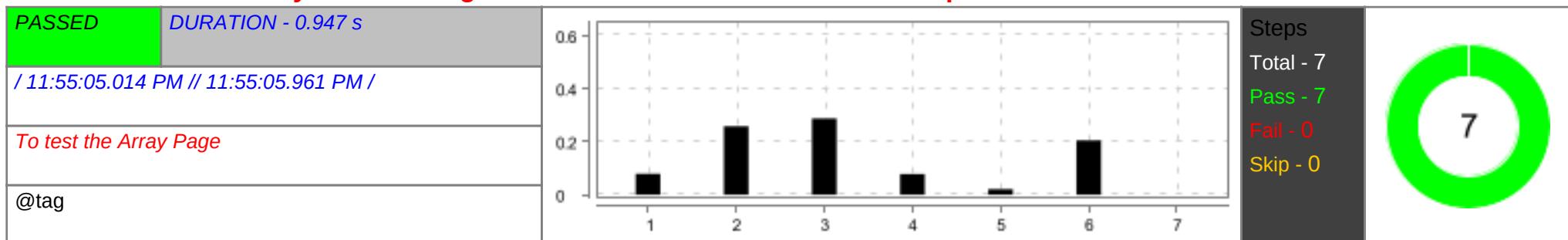
#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page to check invalid code for each examples	PASSED	0.072 s
2	When The user clicks "Search the array" in Practice Page to check invalid code for each examples	PASSED	0.156 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.230 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.065 s
5	Then the user should be presented with Run result "SyntaxError: bad input on line 1" in Practice Page to check invalid code for each examples	PASSED	0.023 s
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.542 s
7	Then the user sees the error message	PASSED	0.001 s

### The user is in Array Practice Page and run invalid code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page to check invalid code for each examples	PASSED	0.081 s
2	When The user clicks "Max Consecutive Ones" in Practice Page to check invalid code for each examples	PASSED	0.240 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.233 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.067 s
5	Then the user should be presented with Run result "SyntaxError: bad input on line 1" in Practice Page to check invalid code for each examples	PASSED	0.025 s
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.154 s
7	Then the user sees the error message	PASSED	0.002 s

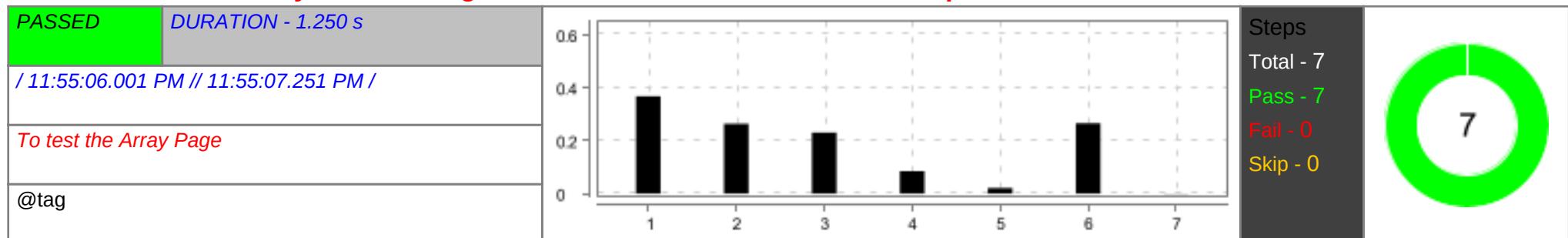
### The user is in Array Practice Page and run invalid code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page to check invalid code for each examples	PASSED	0.079 s
2	When The user clicks "Find Numbers with Even Number of Digits" in Practice Page to check invalid code for each examples	PASSED	0.258 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.288 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.078 s

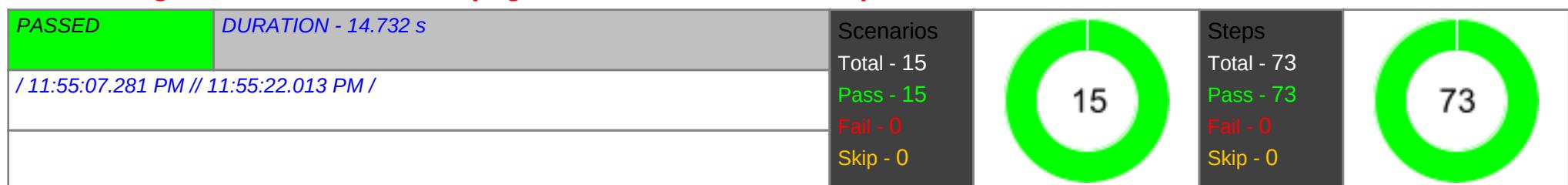
#	Step / Hook Details	Status	Duration
5	Then the user should be presented with Run result "SyntaxError: bad input on line 1" in Practice Page to check invalid code for each examples	PASSED	0.021 s
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.205 s
7	Then the user sees the error message	PASSED	0.000 s

### The user is in Array Practice Page and run invalid code for each examples

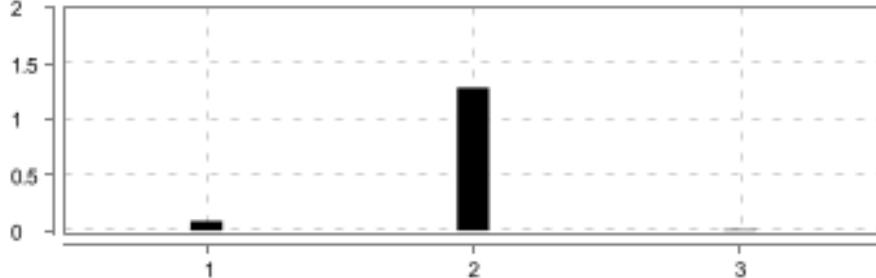
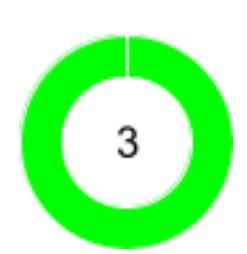


#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page to check invalid code for each examples	PASSED	0.368 s
2	When The user clicks "Squares of a Sorted Array" in Practice Page to check invalid code for each examples	PASSED	0.264 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.231 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.085 s
5	Then the user should be presented with Run result "SyntaxError: bad input on line 1" in Practice Page to check invalid code for each examples	PASSED	0.021 s
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.266 s
7	Then the user sees the error message	PASSED	0.001 s

### User navigates to the Linked list page and tests the various options under it

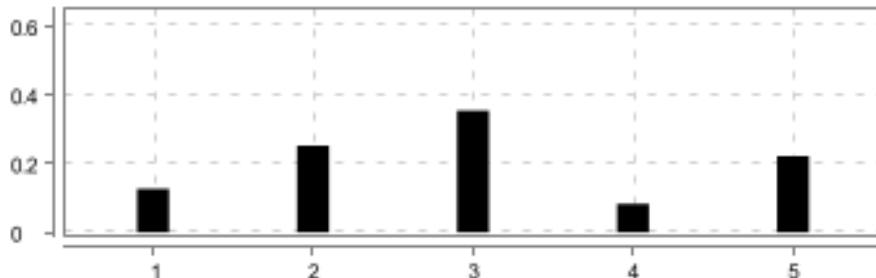


User navigated to "linked list" page

PASSED	DURATION - 1.392 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:55:07.281 PM // 11:55:08.673 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

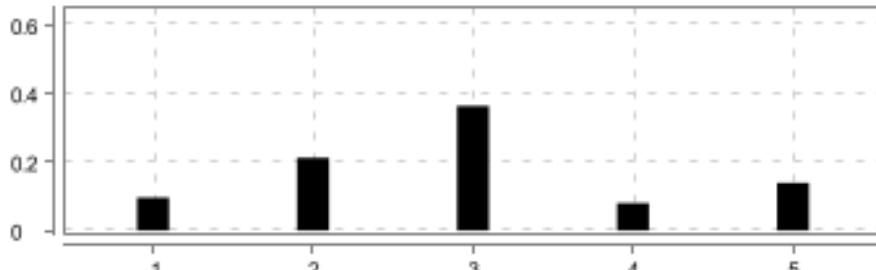
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.084 s
2	When The user selecting linkedlist item from the drop down menu	PASSED	1.284 s
3	Then The user should be directed to "Linked List" Page	PASSED	0.010 s

### The user is able to navigate to Linked Lists Page and run code in tryEditor page

PASSED	DURATION - 1.050 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:08.701 PM // 11:55:09.751 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

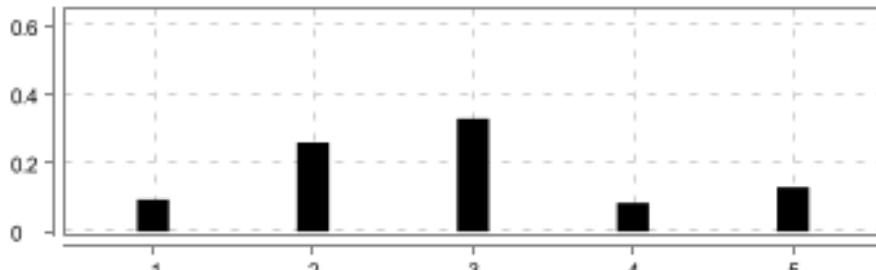
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.127 s
2	When The user click "Introduction" under LinkedList Page	PASSED	0.253 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.355 s
4	And runs code in the TryEditor for Linked List	PASSED	0.083 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.222 s

### The user is able to navigate to Linked Lists Page and run code in tryEditor page

PASSED	DURATION - 0.906 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:09.781 PM // 11:55:10.687 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

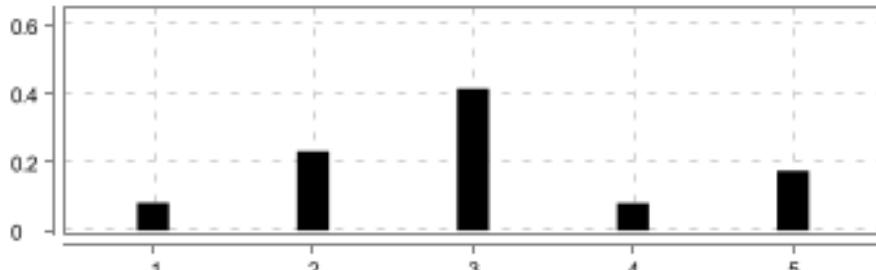
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.096 s
2	When The user click "Creating Linked Llist" under LinkedList Page	PASSED	0.213 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.364 s
4	And runs code in the TryEditor for Linked List	PASSED	0.080 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.139 s

### The user is able to navigate to Linked Lists Page and run code in tryEditor page

PASSED	DURATION - 0.906 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:10.717 PM // 11:55:11.623 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

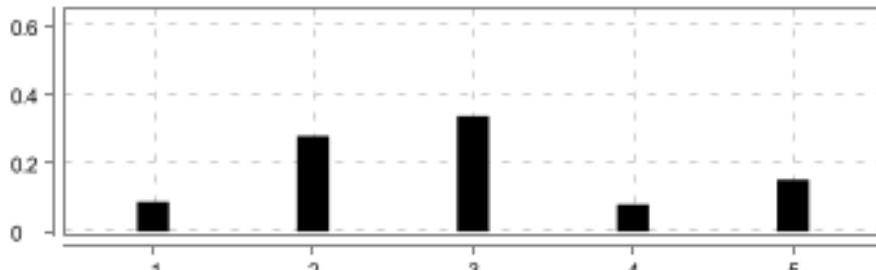
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.093 s
2	When The user click "Types of Linked List" under LinkedList Page	PASSED	0.260 s
3	And click Try Here button for Linked List and enter "print("Hello World!") in TryEditor	PASSED	0.330 s
4	And runs code in the TryEditor for Linked List	PASSED	0.084 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.130 s

### The user is able to navigate to Linked Lists Page and run code in tryEditor page

PASSED	DURATION - 0.994 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:11.657 PM // 11:55:12.651 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

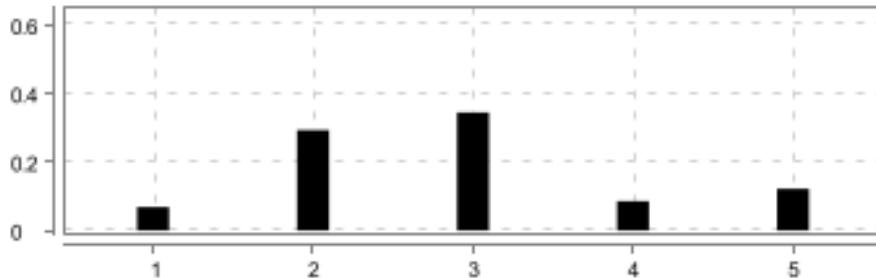
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.081 s
2	When The user click "Implement Linked List in Python" under LinkedList Page	PASSED	0.232 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.415 s
4	And runs code in the TryEditor for Linked List	PASSED	0.080 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.174 s

### The user is able to navigate to Linked Lists Page and run code in tryEditor page

PASSED	DURATION - 0.947 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:12.680 PM // 11:55:13.627 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

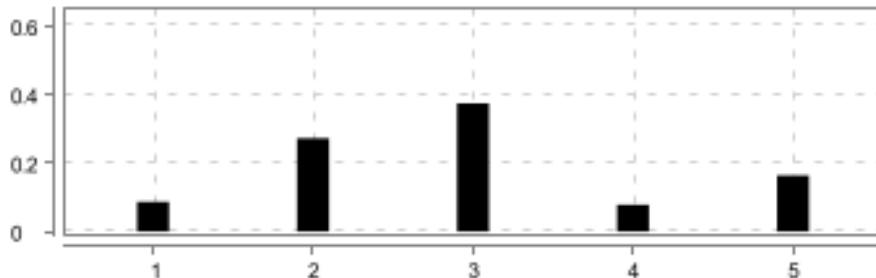
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.087 s
2	When The user click "Traversal" under LinkedList Page	PASSED	0.279 s
3	And click Try Here button for Linked List and enter "print("Hello World!")" in TryEditor	PASSED	0.337 s
4	And runs code in the TryEditor for Linked List	PASSED	0.079 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.152 s

### The user is able to navigate to Linked Lists Page and run code in tryEditor page

PASSED	DURATION - 0.927 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:13.658 PM // 11:55:14.585 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

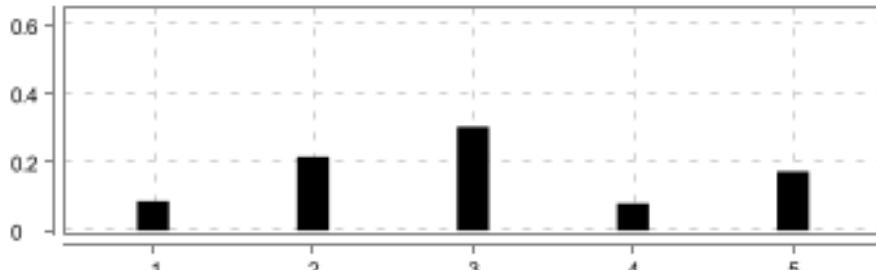
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.069 s
2	When The user click "Insertion" under LinkedList Page	PASSED	0.294 s
3	And click Try Here button for Linked List and enter "print ('Hello World!')" in TryEditor	PASSED	0.345 s
4	And runs code in the TryEditor for Linked List	PASSED	0.086 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.122 s

### The user is able to navigate to Linked Lists Page and run code in tryEditor page

PASSED	DURATION - 0.986 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:14.617 PM // 11:55:15.603 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

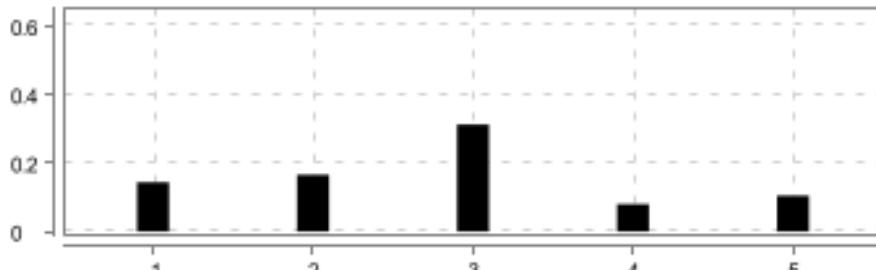
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.087 s
2	When The user click "Deletion" under LinkedList Page	PASSED	0.273 s
3	And click Try Here button for Linked List and enter "print("Hello World!")" in TryEditor	PASSED	0.375 s
4	And runs code in the TryEditor for Linked List	PASSED	0.078 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.164 s

### The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page

PASSED	DURATION - 0.868 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:15.634 PM // 11:55:16.502 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.086 s
2	When The user clicks "Introduction" under Linked List Page	PASSED	0.215 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.303 s
4	And run code in the TryEditor for Linked List	PASSED	0.079 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.173 s

### The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page

PASSED	DURATION - 0.815 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:16.527 PM // 11:55:17.342 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.144 s
2	When The user clicks "Creating Linked List" under Linked List Page	PASSED	0.166 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.313 s
4	And run code in the TryEditor for Linked List	PASSED	0.080 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.105 s

### The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page

PASSED	DURATION - 0.903 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
<i>/ 11:55:17.375 PM // 11:55:18.278 PM /</i>				
<i>User navigates to the Linked list page and tests the various options under it</i>				
@tag				

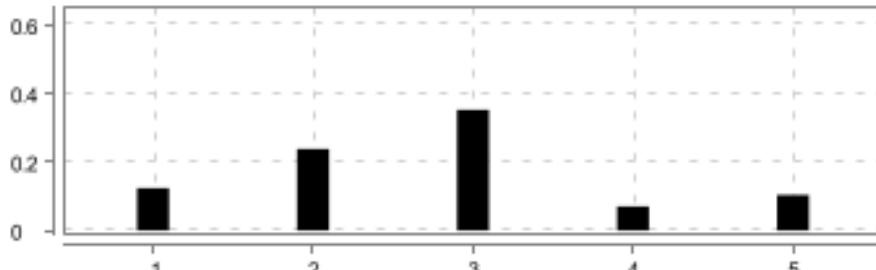
#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.091 s
2	When The user clicks "Types of Linked List" under Linked List Page	PASSED	0.232 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.379 s
4	And run code in the TryEditor for Linked List	PASSED	0.077 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.115 s

### The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page

PASSED	DURATION - 0.913 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
<i>/ 11:55:18.303 PM // 11:55:19.216 PM /</i>				
<i>User navigates to the Linked list page and tests the various options under it</i>				
@tag				

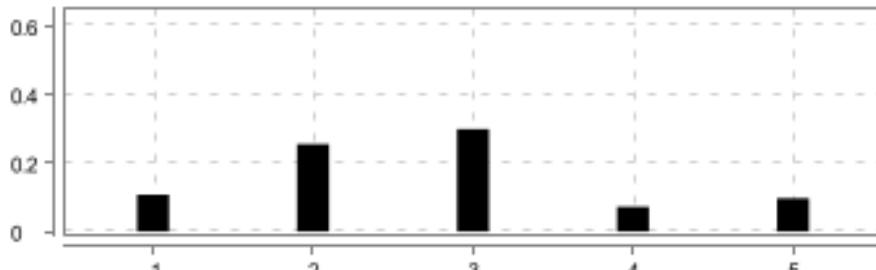
#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.114 s
2	When The user clicks "Implement Linked List in Python" under Linked List Page	PASSED	0.221 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.370 s
4	And run code in the TryEditor for Linked List	PASSED	0.072 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.126 s

### The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page

PASSED	DURATION - 0.897 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
<i>/ 11:55:19.242 PM // 11:55:20.139 PM /</i>				
<i>User navigates to the Linked list page and tests the various options under it</i>				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.124 s
2	When The user clicks "Traversal" under Linked List Page	PASSED	0.238 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.353 s
4	And run code in the TryEditor for Linked List	PASSED	0.071 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.104 s

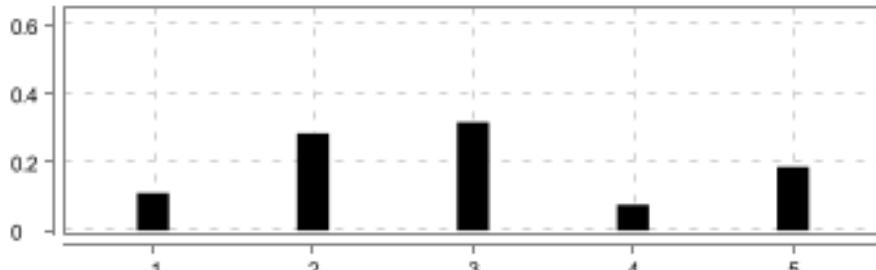
### The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page

PASSED	DURATION - 0.842 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
<i>/ 11:55:20.165 PM // 11:55:21.007 PM /</i>				
<i>User navigates to the Linked list page and tests the various options under it</i>				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.108 s
2	When The user clicks "Insertion" under Linked List Page	PASSED	0.255 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.299 s
4	And run code in the TryEditor for Linked List	PASSED	0.072 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.097 s

### The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page

PASSED	DURATION - 0.981 s		
/ 11:55:21.032 PM // 11:55:22.013 PM /			
<i>User navigates to the Linked list page and tests the various options under it</i>			
@tag			



Steps  
Total - 5  
Pass - 5  
Fail - 0  
Skip - 0



5

#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.110 s
2	When The user clicks "Deletion" under Linked List Page	PASSED	0.284 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.316 s
4	And run code in the TryEditor for Linked List	PASSED	0.075 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.186 s

## Testing the Stack Page

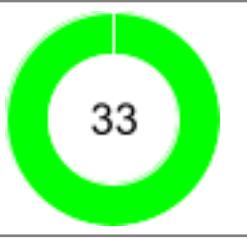
PASSED	DURATION - 6.531 s		
/ 11:55:22.040 PM // 11:55:28.571 PM /			

Scenarios  
Total - 7  
Pass - 7  
Fail - 0  
Skip - 0



7

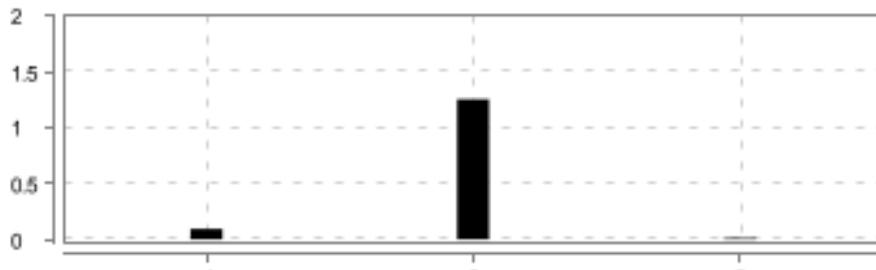
Steps  
Total - 33  
Pass - 33  
Fail - 0  
Skip - 0



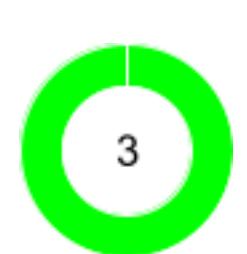
33

## User navigates to "Stack" Page

PASSED	DURATION - 1.371 s		
/ 11:55:22.040 PM // 11:55:23.411 PM /			
<i>Testing the Stack Page</i>			
@tag			



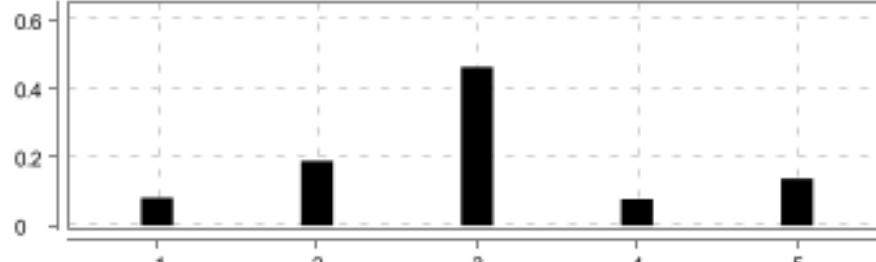
Steps  
Total - 3  
Pass - 3  
Fail - 0  
Skip - 0



3

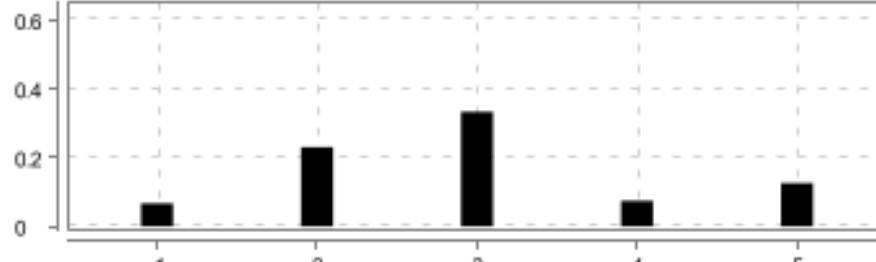
#	Step / Hook Details	Status	Duration
1	Given The user is on the home page after being logged in	PASSED	0.094 s
2	When The user selects the stack item from the drop-down menu	PASSED	1.254 s
3	Then The user should be directed to the "Stack" Page	PASSED	0.012 s

### The user is able to navigate to Stack topic page and run code in the tryeditor

PASSED	DURATION - 0.957 s	 / 11:55:23.438 PM // 11:55:24.395 PM /	<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
		<i>Testing the Stack Page</i>  @tag		

#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack Data Structure Page	PASSED	0.081 s
2	When the user clicks "Operations in Stack" in Stack Data Structure page	PASSED	0.189 s
3	And the user enter valid "print('Hello, World!') for Stack	PASSED	0.463 s
4	And the user clicks Run button for the Python code for Stack module	PASSED	0.077 s
5	Then the user see the Stack module excepted "Hello, World!"	PASSED	0.137 s

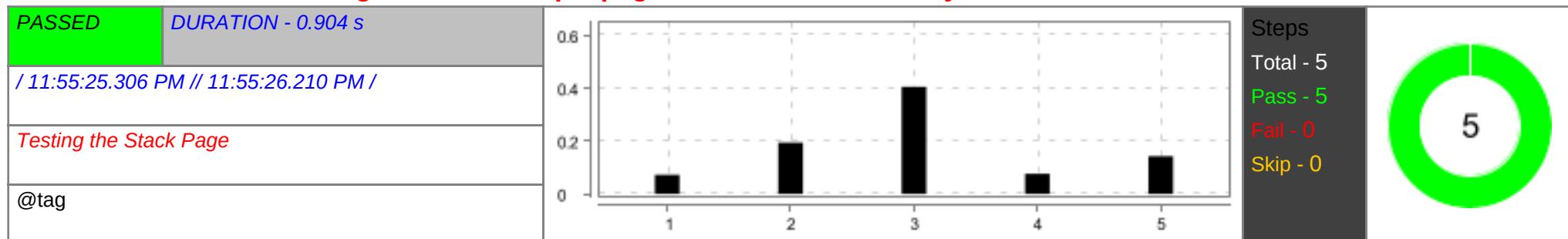
### The user is able to navigate to Stack topic page and run code in the tryeditor

PASSED	DURATION - 0.840 s	 / 11:55:24.436 PM // 11:55:25.276 PM /	<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
		<i>Testing the Stack Page</i>  @tag		

#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack Data Structure Page	PASSED	0.067 s
2	When the user clicks "Implementation" in Stack Data Structure page	PASSED	0.231 s

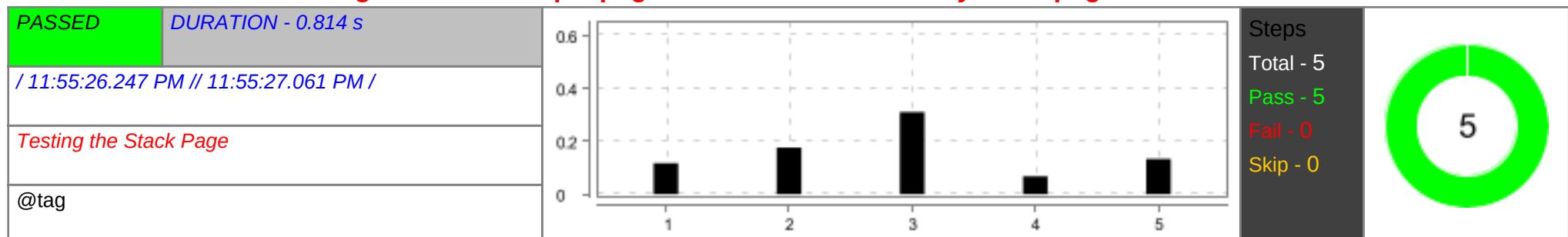
#	Step / Hook Details	Status	Duration
3	And the user enter valid "print('Hello, World!') for Stack	PASSED	0.334 s
4	And the user clicks Run button for the Python code for Stack module	PASSED	0.074 s
5	Then the user see the Stack module excepted "Hello, World!"	PASSED	0.126 s

### The user is able to navigate to Stack topic page and run code in the tryeditor



#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack Data Structure Page	PASSED	0.072 s
2	When the user clicks "Applications" in Stack Data Structure page	PASSED	0.194 s
3	And the user enter valid "print('Hello, World!') for Stack	PASSED	0.406 s
4	And the user clicks Run button for the Python code for Stack module	PASSED	0.076 s
5	Then the user see the Stack module excepted "Hello, World!"	PASSED	0.143 s

### The user is able to navigate to Stack topic page and runs code in the tryeditor page



#	Step / Hook Details	Status	Duration
1	Given The user is present in the Stack Data Structure Page	PASSED	0.117 s
2	When the user click "Operations in Stack" in Stack Data Structure page	PASSED	0.176 s

#	Step / Hook Details	Status	Duration
3	And the user enters inValid "abcd" for Stack	PASSED	0.311 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Stack module	PASSED	0.068 s
5	Then the user will get the Stack module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.133 s

### The user is able to navigate to Stack topic page and runs code in the tryeditor page

PASSED	DURATION - 0.717 s	<p>Testing the Stack Page</p> <p>@tag</p>	Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
--------	--------------------	---	--	--

#	Step / Hook Details	Status	Duration
1	Given The user is present in the Stack Data Structure Page	PASSED	0.081 s
2	When the user click "Implementation" in Stack Data Structure page	PASSED	0.169 s
3	And the user enters inValid "abcd" for Stack	PASSED	0.262 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Stack module	PASSED	0.067 s
5	Then the user will get the Stack module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.126 s

### The user is able to navigate to Stack topic page and runs code in the tryeditor page

PASSED	DURATION - 0.739 s	<p>Testing the Stack Page</p> <p>@tag</p>	Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
--------	--------------------	---	--	--

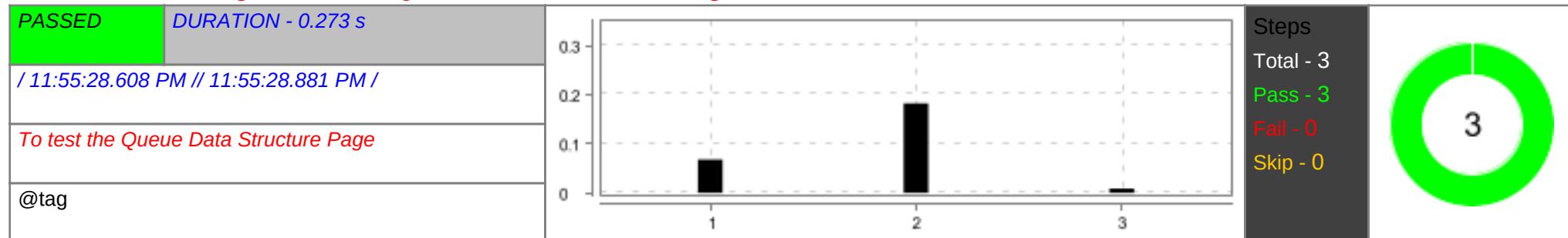
#	Step / Hook Details	Status	Duration
1	Given The user is present in the Stack Data Structure Page	PASSED	0.104 s
2	When the user click "Applications" in Stack Data Structure page	PASSED	0.165 s

#	Step / Hook Details	Status	Duration
3	And the user enters inValid "abcd" for Stack	PASSED	0.265 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Stack module	PASSED	0.083 s
5	Then the user will get the Stack module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.111 s

## To test the Queue Data Structure Page

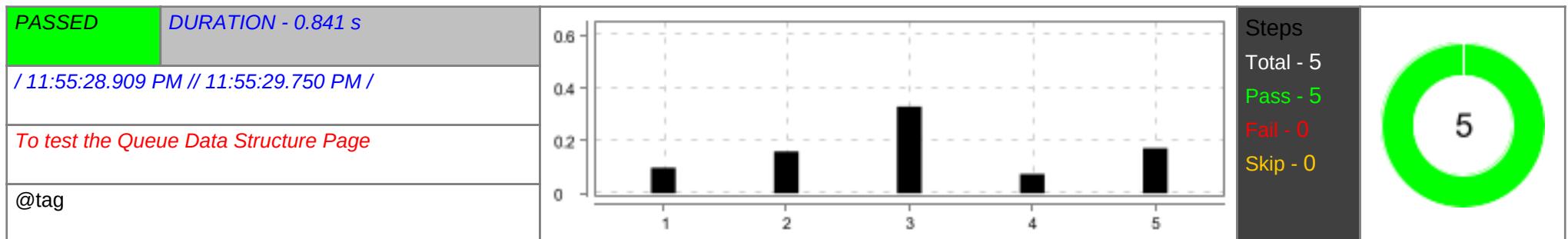


## The user navigates to the Queue Data Structure Page



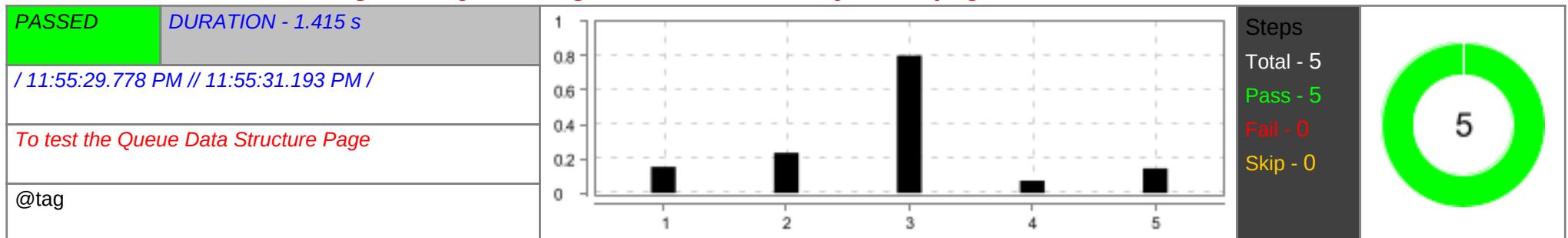
#	Step / Hook Details	Status	Duration
1	Given The user is on the home page	PASSED	0.068 s
2	When the user is able to click on the drop down menu to select Queue	PASSED	0.182 s
3	Then the user is navigating to the Queue data structure page	PASSED	0.009 s

## The user is able to navigate to Queue Page and run code in tryEditor page



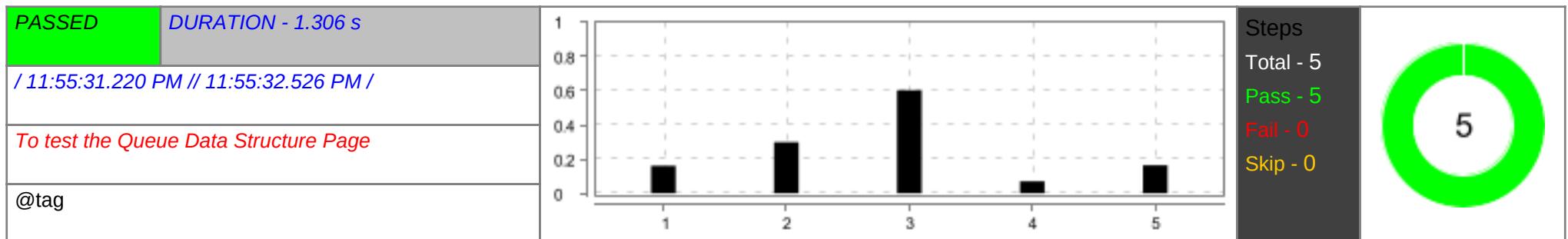
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.097 s
2	When The user click "Implementation of Queue in Python" in Queue Data Structure Page	PASSED	0.159 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.330 s
4	And the user clicks the run button for valid Python code	PASSED	0.073 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.172 s

### The user is able to navigate to Queue Page and run code in tryEditor page



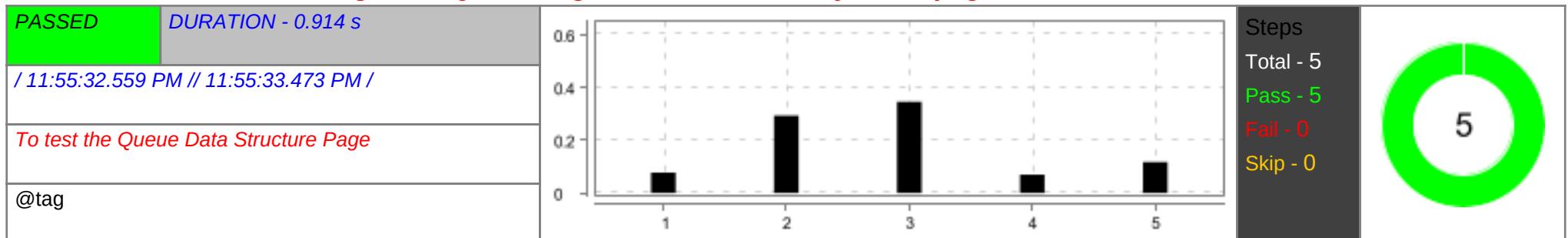
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.152 s
2	When The user click "Implementation using collections.deque" in Queue Data Structure Page	PASSED	0.234 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.802 s
4	And the user clicks the run button for valid Python code	PASSED	0.072 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.144 s

### The user is able to navigate to Queue Page and run code in tryEditor page



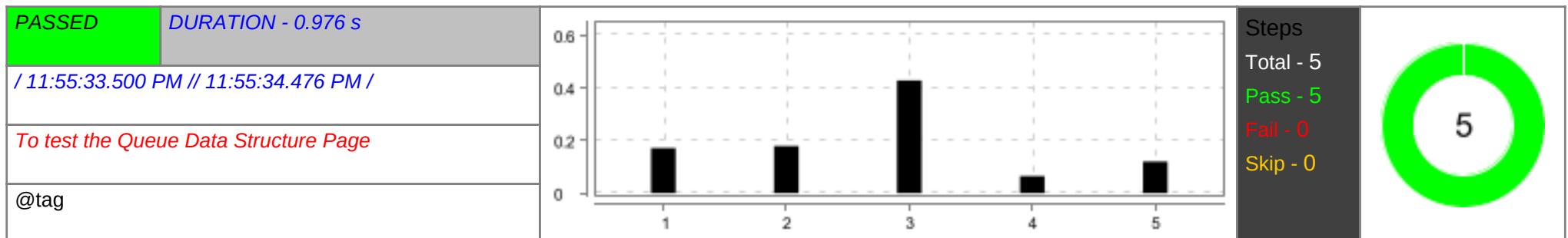
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.161 s
2	When The user click "Implementation using array" in Queue Data Structure Page	PASSED	0.299 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.603 s
4	And the user clicks the run button for valid Python code	PASSED	0.071 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.164 s

### The user is able to navigate to Queue Page and run code in tryEditor page



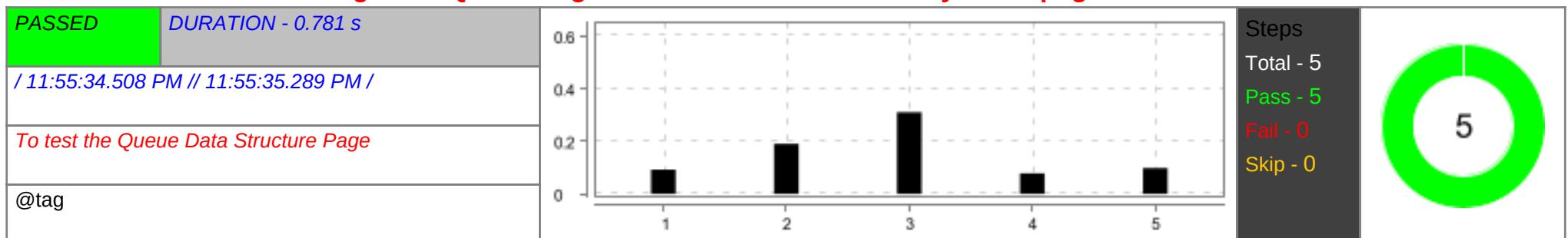
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.077 s
2	When The user click "Queue Operations" in Queue Data Structure Page	PASSED	0.294 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.346 s
4	And the user clicks the run button for valid Python code	PASSED	0.070 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.117 s

### The user is able to navigate to Queue Page and runs invalid code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structures Page	PASSED	0.172 s
2	When The user clicks "Implementation of Queue in Python" in Queue Data Structure Page	PASSED	0.179 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.429 s
4	And The user runs inValid code in the TryEditor by clicking run button.	PASSED	0.065 s
5	Then the user gets the invalid "NameError: name 'HelloPeople' is not defined on line 1"	PASSED	0.120 s

### The user is able to navigate to Queue Page and runs invalid code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structures Page	PASSED	0.092 s
2	When The user clicks "Implementation using collections.deque" in Queue Data Structure Page	PASSED	0.191 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.311 s
4	And The user runs inValid code in the TryEditor by clicking run button.	PASSED	0.078 s
5	Then the user gets the invalid "NameError: name 'HelloPeople' is not defined on line 1"	PASSED	0.098 s

### The user is able to navigate to Queue Page and runs invalid code in tryEditor page

PASSED	DURATION - 0.787 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:35.314 PM // 11:55:36.101 PM /				
To test the Queue Data Structure Page				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structures Page	PASSED	0.099 s
2	When The user clicks "Implementation using array" in Queue Data Structure Page	PASSED	0.209 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.285 s
4	And The user runs inValid code in the TryEditor by clicking run button.	PASSED	0.058 s
5	Then the user gets the invalid "NameError: name 'HelloPeople' is not defined on line 1"	PASSED	0.128 s

### The user is able to navigate to Queue Page and runs invalid code in tryEditor page

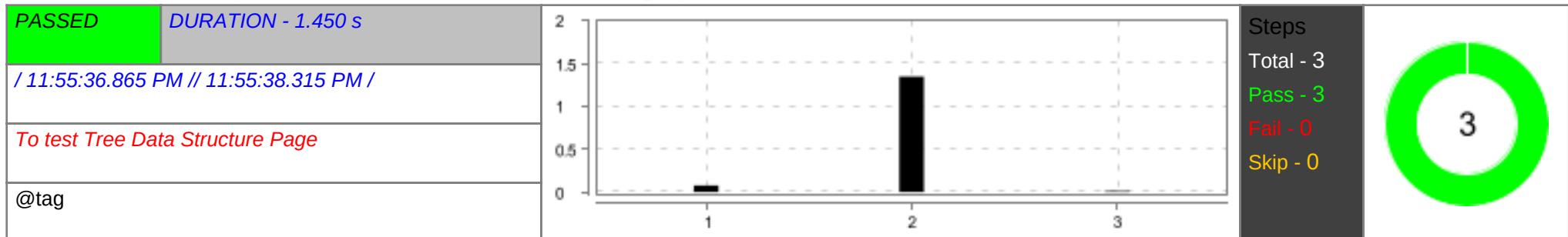
PASSED	DURATION - 0.698 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:55:36.125 PM // 11:55:36.823 PM /				
To test the Queue Data Structure Page				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structures Page	PASSED	0.082 s
2	When The user clicks "Queue Operations" in Queue Data Structure Page	PASSED	0.199 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.243 s
4	And The user runs inValid code in the TryEditor by clicking run button.	PASSED	0.075 s
5	Then the user gets the invalid "NameError: name 'HelloPeople' is not defined on line 1"	PASSED	0.094 s

### To test Tree Data Structure Page

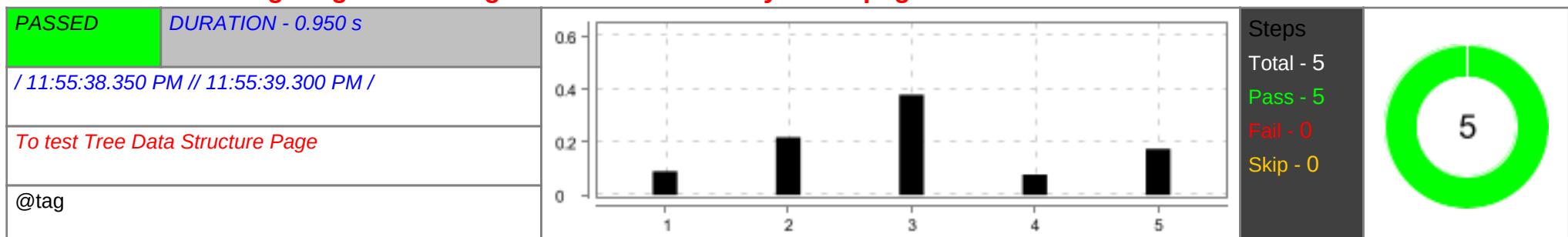


### The user navigates to the Tree Data Structure page



#	Step / Hook Details	Status	Duration
1	Given The user in the homepage of DS Tree dropdown page	PASSED	0.075 s
2	When The user selects Tree item from the dropdown menu	PASSED	1.349 s
3	Then the user navigates to the Tree Data Structure page	PASSED	0.012 s

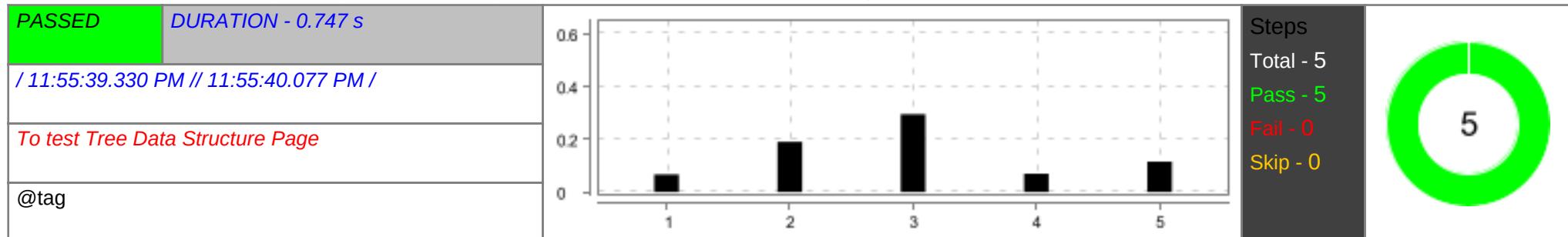
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.090 s
2	When The user clicks the "Overview of Trees" from the Tree Data Structure Page	PASSED	0.218 s

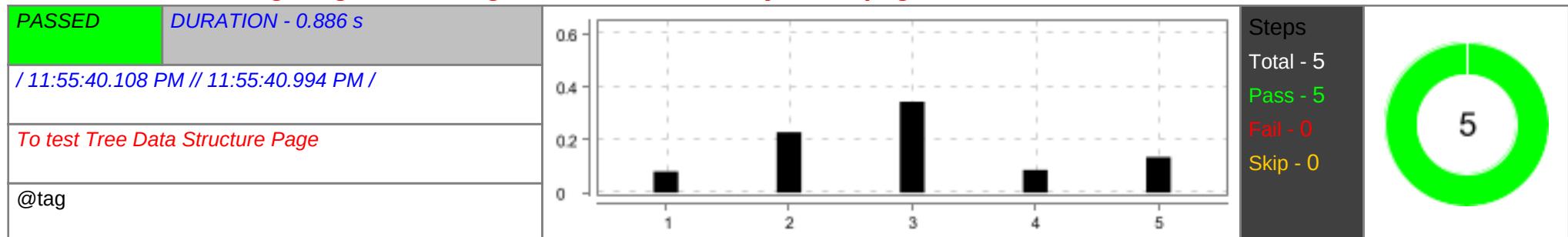
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.379 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.077 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.174 s

### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.067 s
2	When The user clicks the "Terminologies" from the Tree Data Structure Page	PASSED	0.191 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.295 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.070 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.115 s

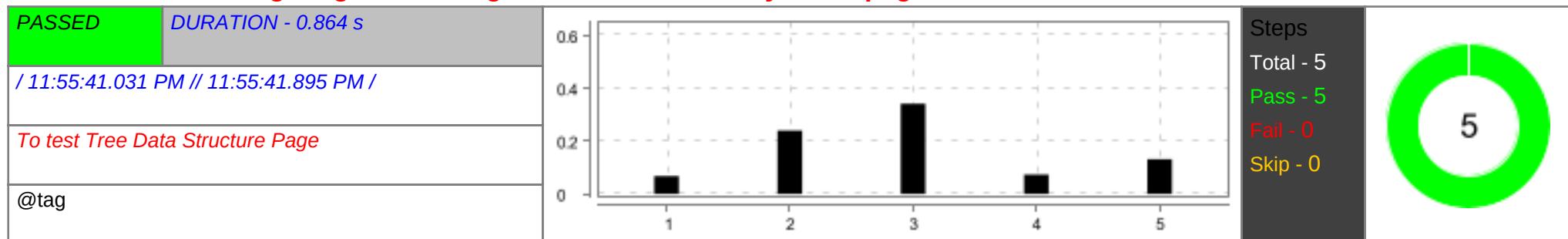
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.080 s
2	When The user clicks the "Types of Trees" from the Tree Data Structure Page	PASSED	0.229 s

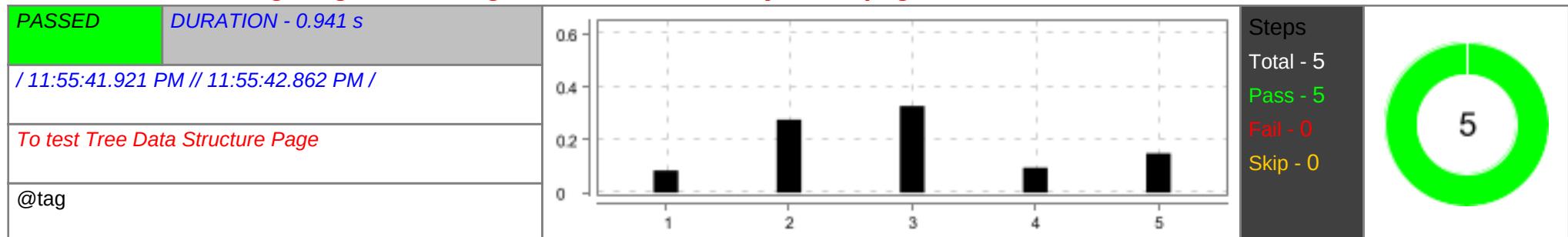
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.344 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.086 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.134 s

### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.068 s
2	When The user clicks the "Tree Traversals" from the Tree Data Structure Page	PASSED	0.240 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.342 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.073 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.132 s

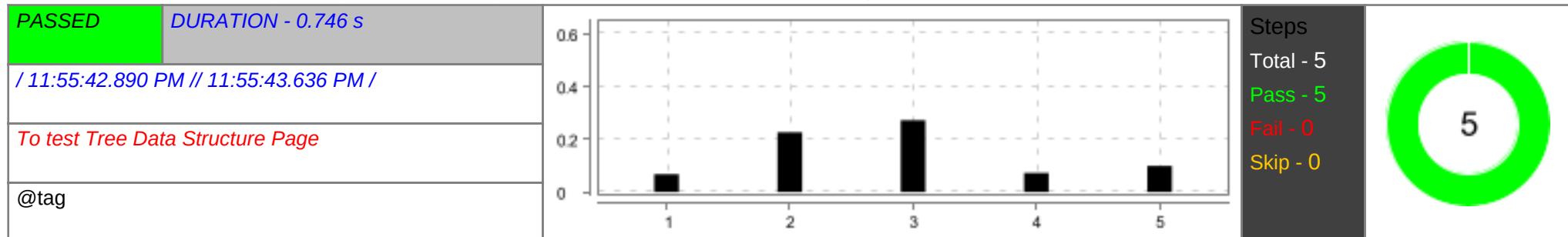
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.084 s
2	When The user clicks the "Traversals-Illustration" from the Tree Data Structure Page	PASSED	0.276 s

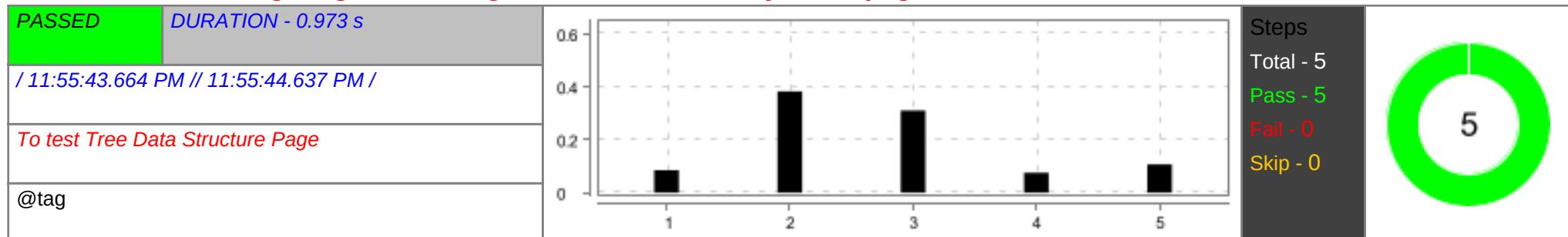
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.328 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.094 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.149 s

### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.068 s
2	When The user clicks the "Binary Trees" from the Tree Data Structure Page	PASSED	0.227 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.273 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.072 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.099 s

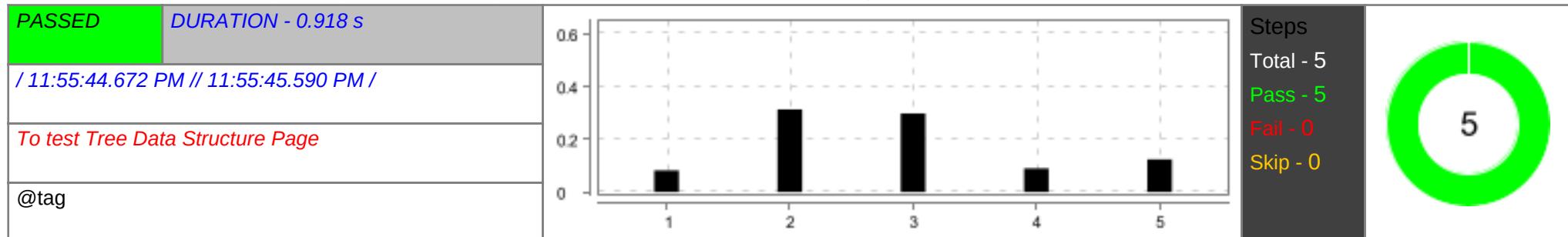
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.085 s
2	When The user clicks the "Types of Binary Trees" from the Tree Data Structure Page	PASSED	0.383 s

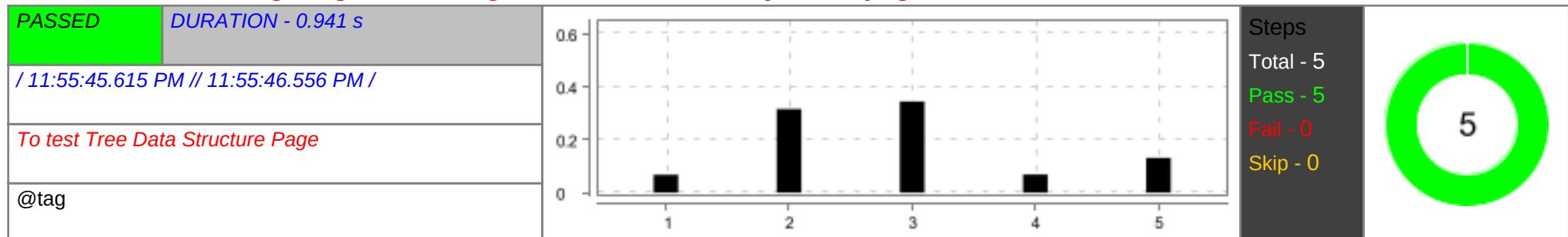
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.311 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.075 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.107 s

### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.082 s
2	When The user clicks the "Implementation in Python" from the Tree Data Structure Page	PASSED	0.314 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.298 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.090 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.124 s

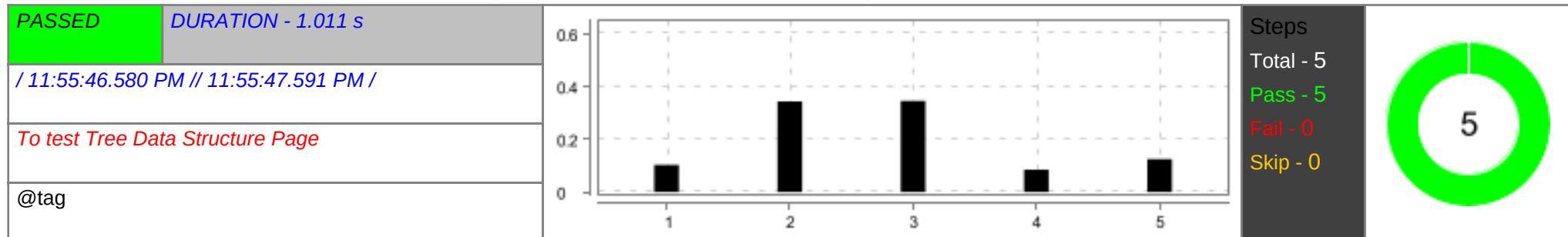
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.068 s
2	When The user clicks the "Binary Tree Traversals" from the Tree Data Structure Page	PASSED	0.316 s

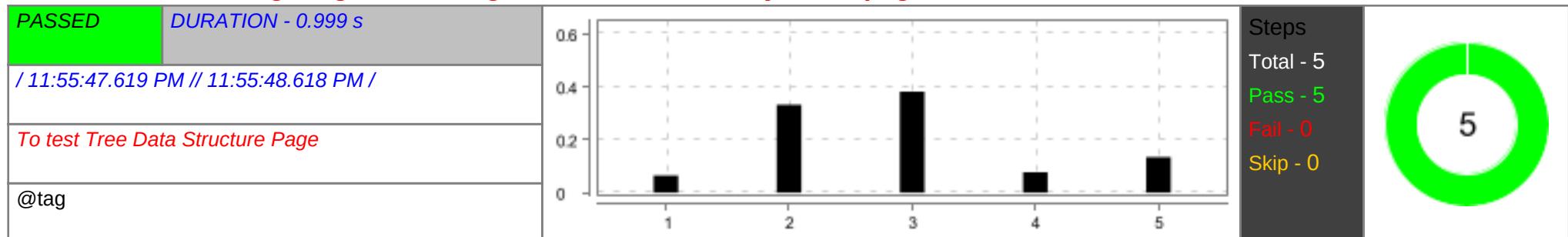
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.345 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.069 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.132 s

### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.103 s
2	When The user clicks the "Implementation of Binary Trees" from the Tree Data Structure Page	PASSED	0.344 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.346 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.085 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.125 s

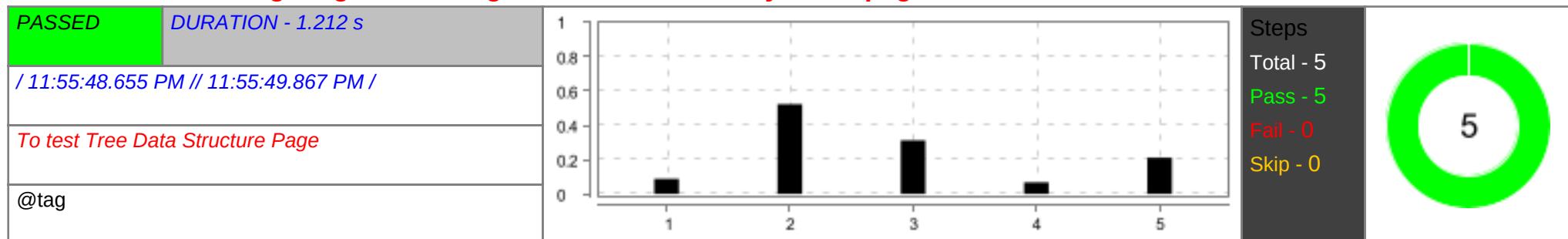
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.065 s
2	When The user clicks the "Applications of Binary trees" from the Tree Data Structure Page	PASSED	0.333 s

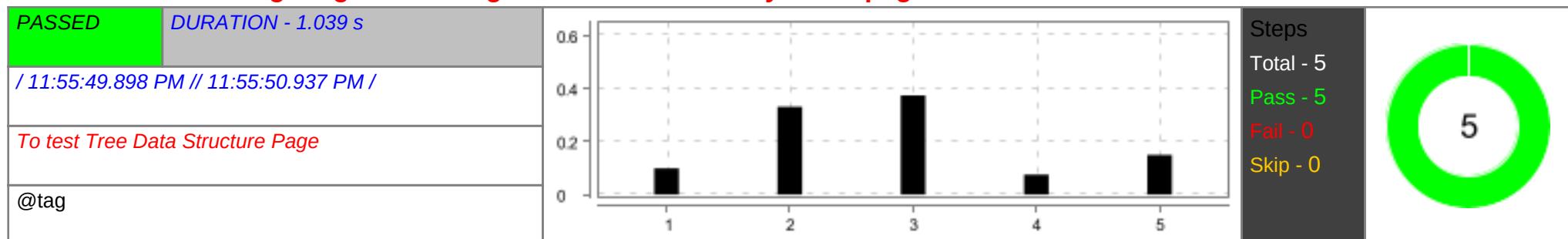
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.382 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.077 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.134 s

### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.088 s
2	When The user clicks the "Binary Search Trees" from the Tree Data Structure Page	PASSED	0.524 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.312 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.068 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.211 s

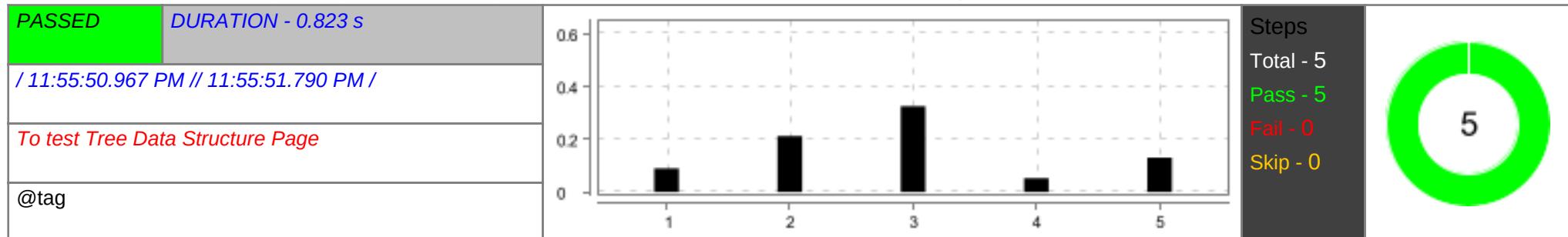
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.099 s
2	When The user clicks the "Implementation Of BST" from the Tree Data Structure Page	PASSED	0.332 s

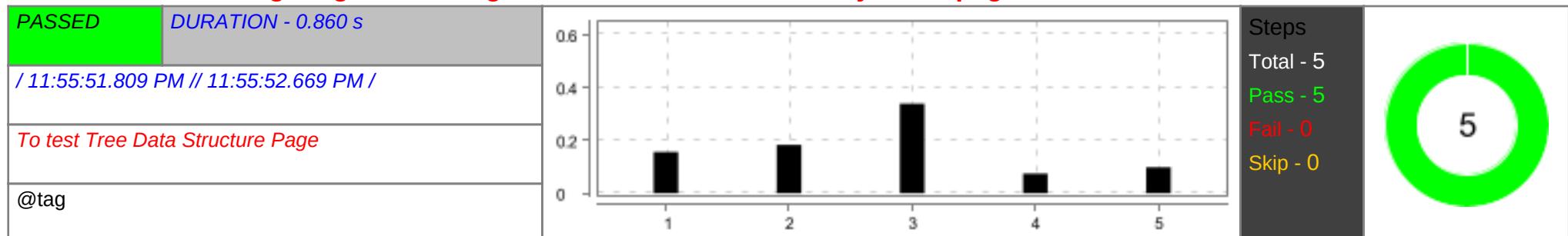
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.375 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.075 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.150 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.090 s
2	When The user clicks the "Overview of Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.213 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.326 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.052 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.131 s

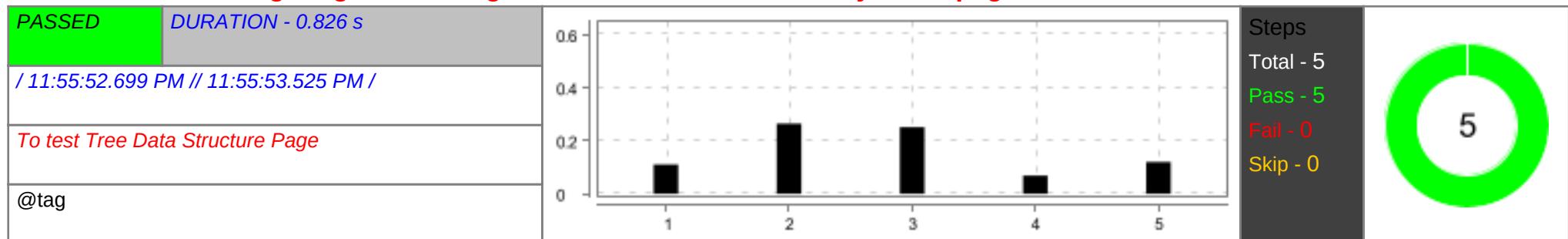
### The user is navigating to Tree Page and runs invalid code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.156 s

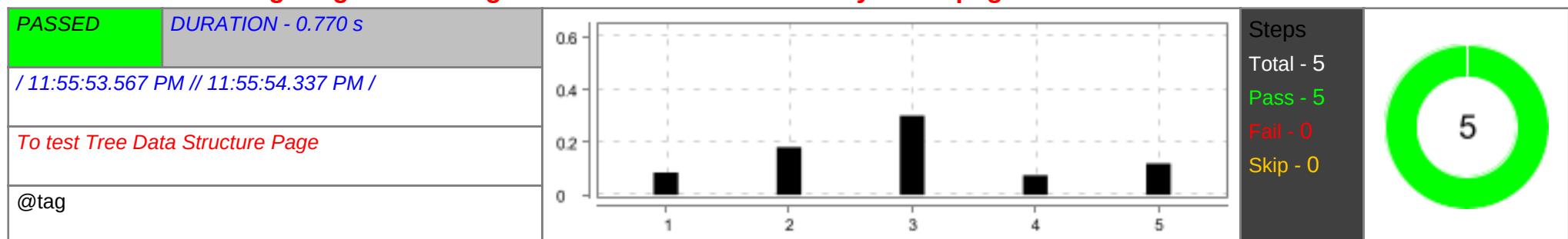
#	Step / Hook Details	Status	Duration
2	When The user clicks the "Terminologies" from the Tree Data Structure Page in DS Algo	PASSED	0.183 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas!" in TryEditor from Tree DS page	PASSED	0.339 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.074 s
5	Then the user gets the message "SyntaxError: bad token T_OP on line 1" for invalid code entered in Tree data structure page	PASSED	0.098 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



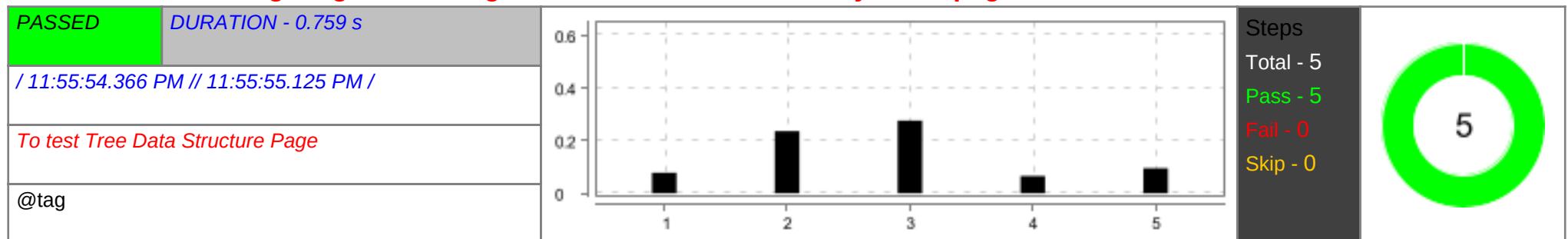
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.111 s
2	When The user clicks the "Types of Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.265 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.252 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.069 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.120 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



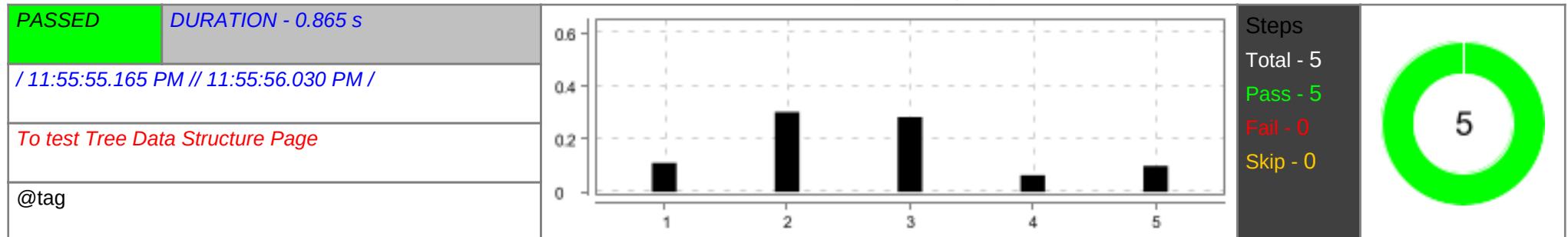
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.085 s
2	When The user clicks the "Tree Traversals" from the Tree Data Structure Page in DS Algo	PASSED	0.181 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.301 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.074 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.119 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



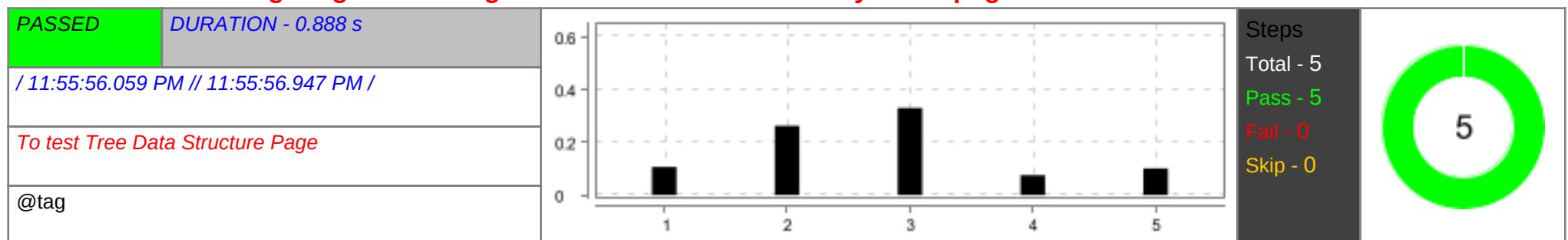
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.078 s
2	When The user clicks the "Traversals-Illustration" from the Tree Data Structure Page in DS Algo	PASSED	0.236 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.276 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.066 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.095 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



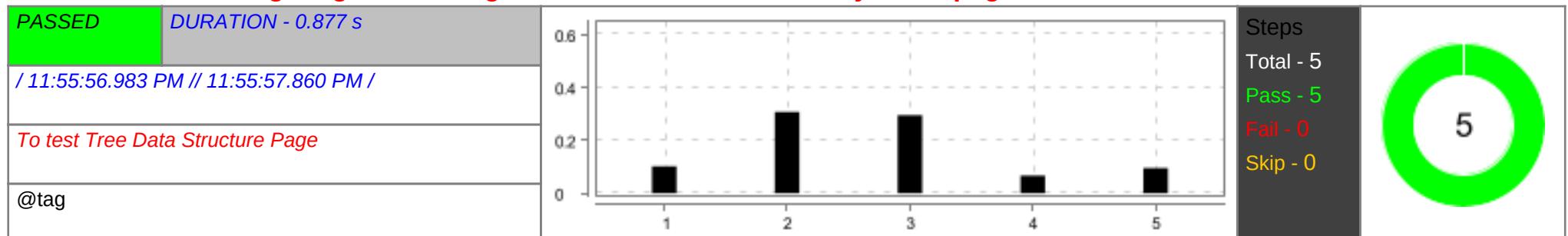
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.110 s
2	When The user clicks the "Binary Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.302 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.283 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.063 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.098 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



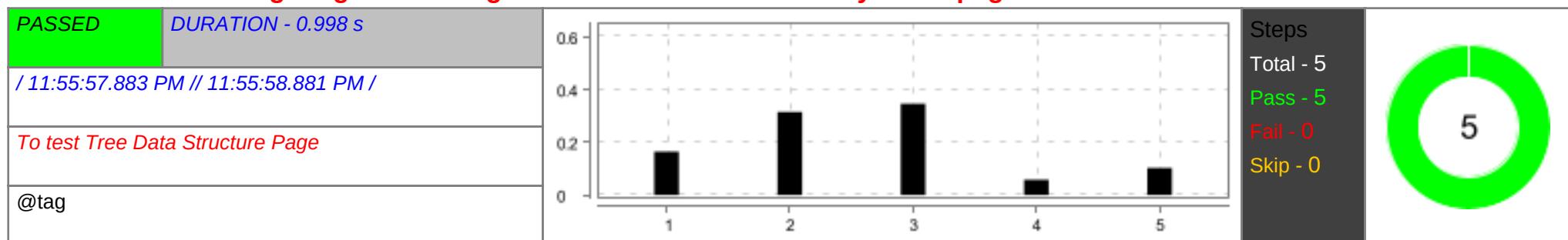
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.107 s
2	When The user clicks the "Types of Binary Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.263 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.331 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.075 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.101 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



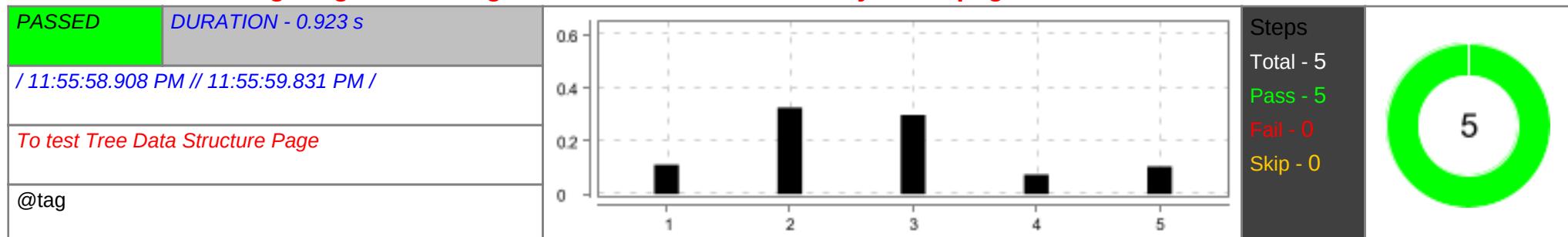
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.102 s
2	When The user clicks the "Implementation in Python" from the Tree Data Structure Page in DS Algo	PASSED	0.308 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.295 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.067 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.095 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



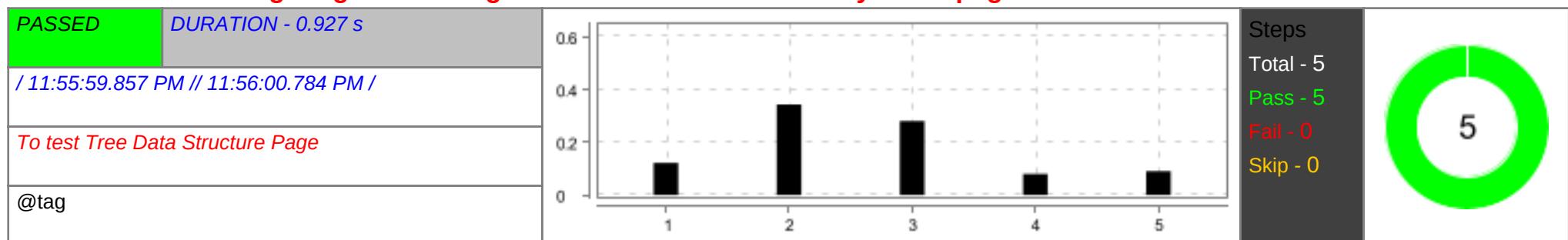
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.165 s
2	When The user clicks the "Binary Tree Traversals" from the Tree Data Structure Page in DS Algo	PASSED	0.315 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.347 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.058 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.103 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



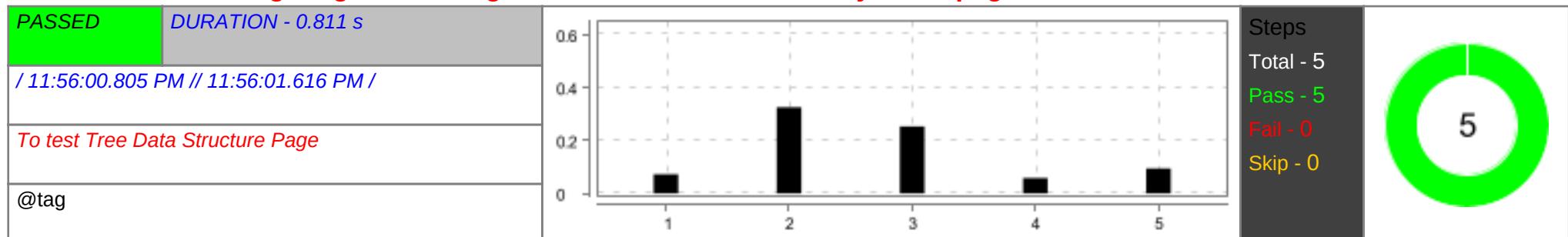
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.111 s
2	When The user clicks the "Implementation of Binary Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.326 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.298 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.073 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.104 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



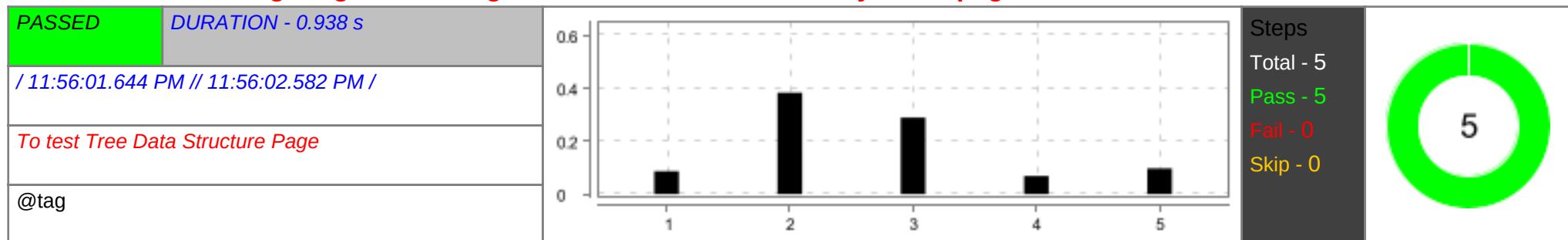
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.122 s
2	When The user clicks the "Applications of Binary trees" from the Tree Data Structure Page in DS Algo	PASSED	0.344 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.281 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.080 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.091 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.072 s
2	When The user clicks the "Binary Search Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.326 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.254 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.058 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.094 s

### The user is navigating to Tree Page and runs invalid code in tryEditor page

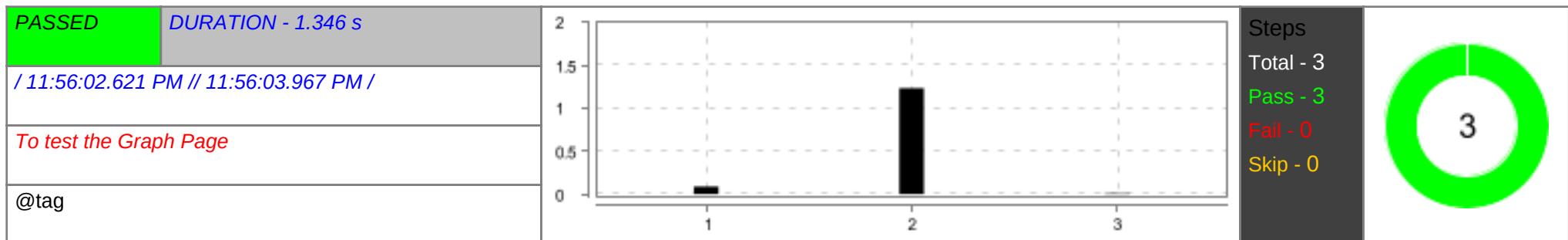


#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.087 s
2	When The user clicks the "Implementation Of BST" from the Tree Data Structure Page in DS Algo	PASSED	0.384 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.290 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.069 s
5	Then the user gets the message "NameError: name 'HelloNumpyNinjas' is not defined on line 1" for invalid code entered in Tree data structure page	PASSED	0.097 s

### To test the Graph Page

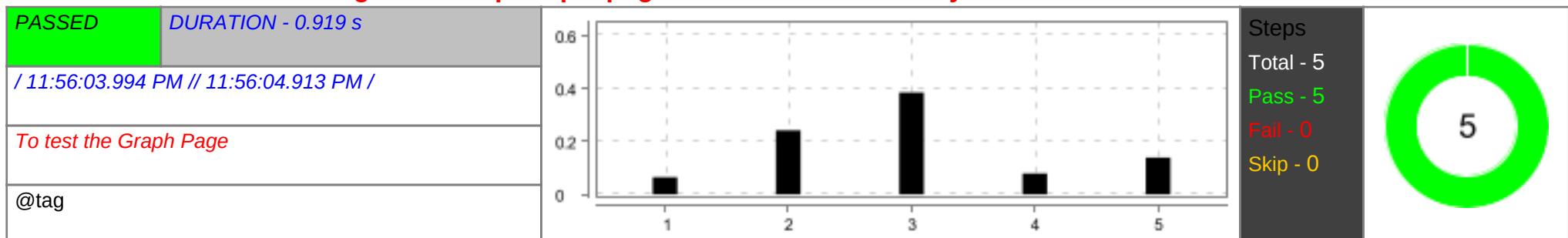


### The user navigates to Graph Data structure Page



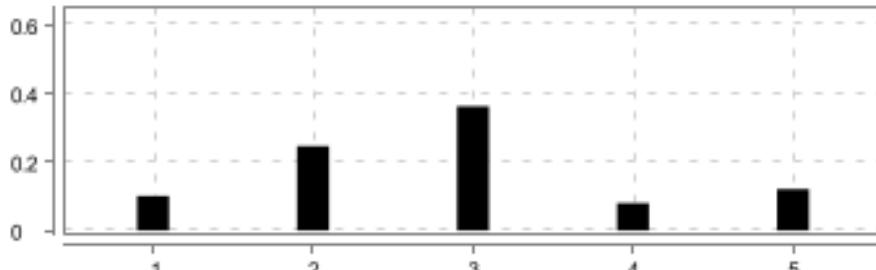
#	Step / Hook Details	Status	Duration
1	Given The user is in the HomePage	PASSED	0.088 s
2	When the user is selecting the Graph item from the drop down menu	PASSED	1.236 s
3	Then the user navigates to the Graph Data Structure Page	PASSED	0.010 s

**The user is able to navigate to Graph topic page and run code in the tryeditor**



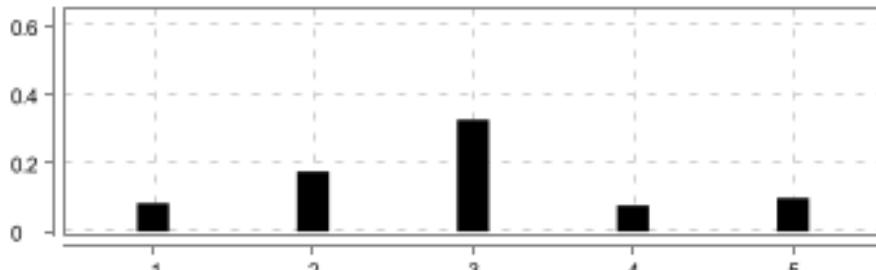
#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph Data Structure Page	PASSED	0.065 s
2	When the user clicks "Graph" in Graph Data Structure page	PASSED	0.242 s
3	And the user enter valid "print('Hello, World!') for Graph	PASSED	0.385 s
4	And the user clicks Run button for the Python code for Graph module	PASSED	0.079 s
5	Then the user see the graph module excepted "Hello, World!"	PASSED	0.139 s

**The user is able to navigate to Graph topic page and run code in the tryeditor**

PASSED	DURATION - 0.920 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:56:04.942 PM // 11:56:05.862 PM /				
To test the Graph Page				
@tag				

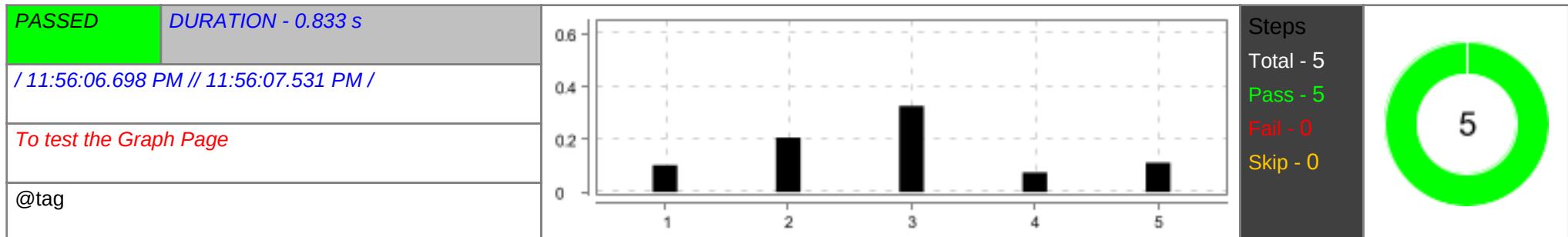
#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph Data Structure Page	PASSED	0.101 s
2	When the user clicks "Graph Representations" in Graph Data Structure page	PASSED	0.247 s
3	And the user enter valid "print('Hello, World!') for Graph	PASSED	0.363 s
4	And the user clicks Run button for the Python code for Graph module	PASSED	0.080 s
5	Then the user see the graph module excepted "Hello, World!"	PASSED	0.121 s

### The user is able to navigate to Graph topic page and runs code in the tryeditor page

PASSED	DURATION - 0.769 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 11:56:05.898 PM // 11:56:06.667 PM /				
To test the Graph Page				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is present in the Graph Data Structure Page	PASSED	0.083 s
2	When the user click "Graph" in Graph Data Structure page	PASSED	0.175 s
3	And the user enters inValid "abcd" for Graph	PASSED	0.327 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Graph module	PASSED	0.076 s
5	Then the user will get the graph module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.098 s

### The user is able to navigate to Graph topic page and runs code in the tryeditor page



#	Step / Hook Details	Status	Duration
1	Given The user is present in the Graph Data Structure Page	PASSED	0.102 s
2	When the user click "Graph Representations" in Graph Data Structure page	PASSED	0.207 s
3	And the user enters inValid "abcd" for Graph	PASSED	0.327 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Graph module	PASSED	0.074 s
5	Then the user will get the graph module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.112 s