

# Cucumber Report

Aug 23, 2023, 3:12:17 PM

**Start : Aug 23, 3:10:20.554 PM**

**End : Aug 23, 3:12:15.446 PM**

**Duration : 1 m 54.892 s**

## Features

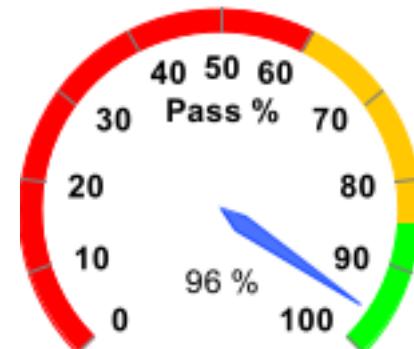
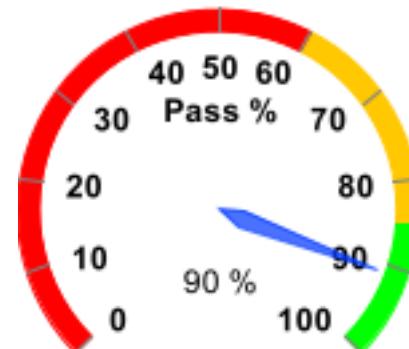
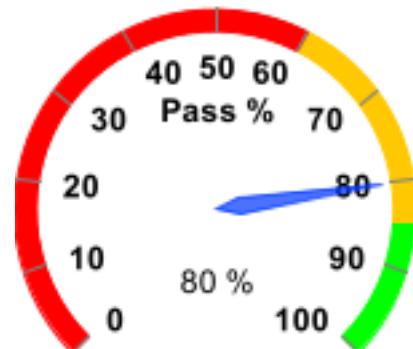
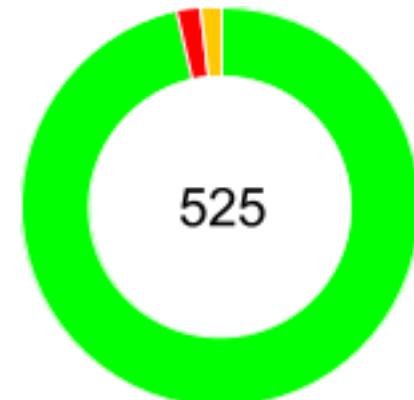
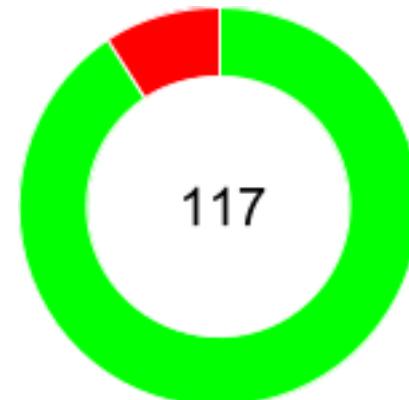
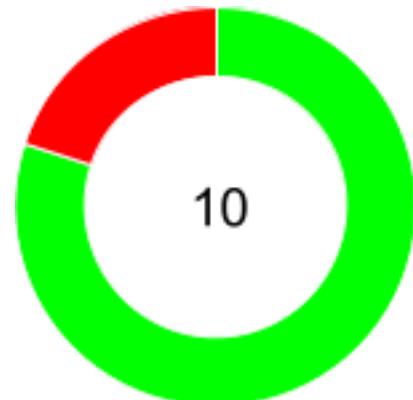
PASSED - 8  
FAILED - 2  
SKIPPED - 0

## Scenarios

PASSED - 106  
FAILED - 11  
SKIPPED - 0

## Steps

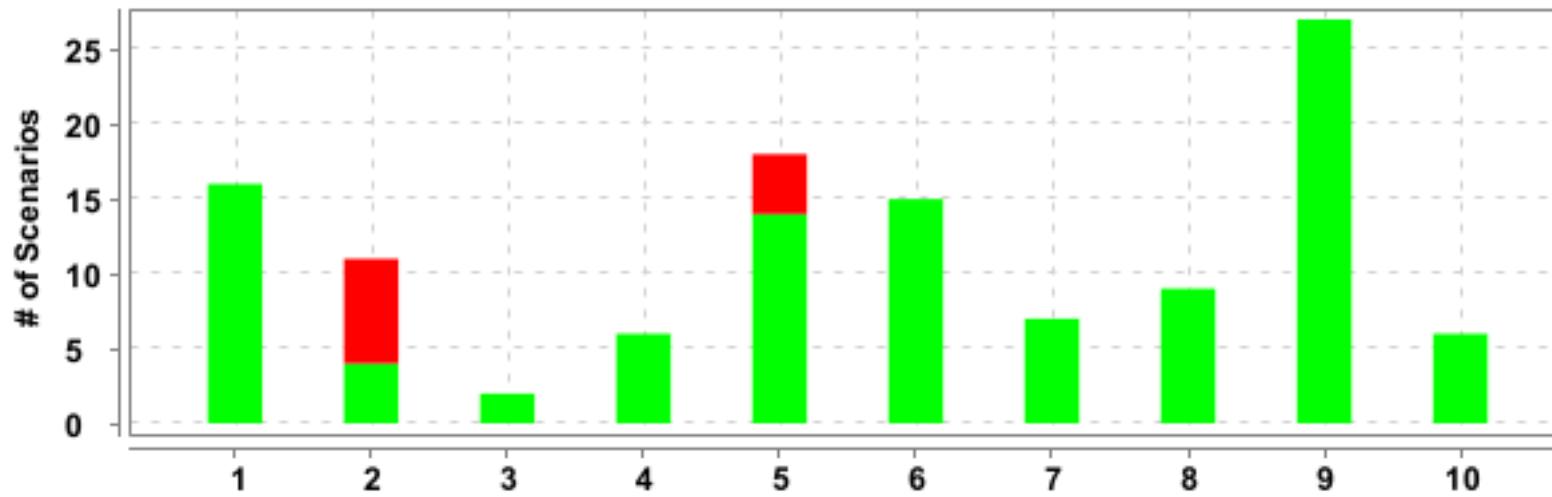
PASSED - 506  
FAILED - 11  
SKIPPED - 8



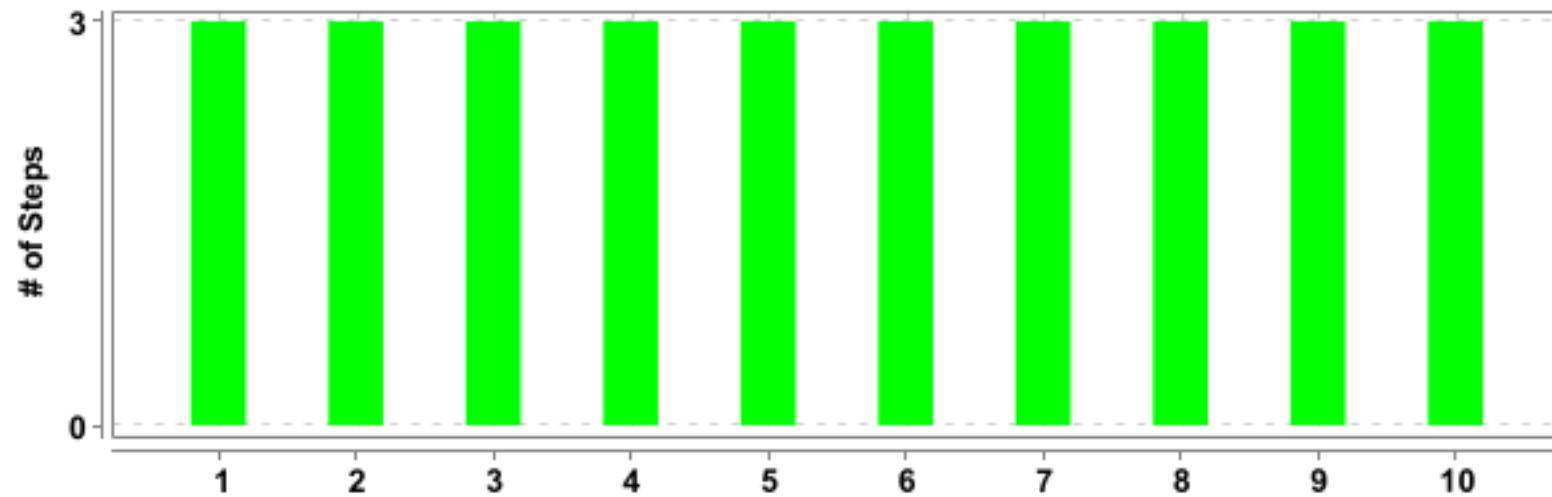
<b>Feature</b>		<b>Scenario</b>				<b>Step</b>			
<b>Name</b>	<b>Duration</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<u>To Test the HomePage</u>	14.810 s	16	16	0	0	48	48	0	0
<u>Feature file to test register</u>	7.081 s	11	4	7	0	41	34	7	0
<u>Navigating to Login page of DS Algo</u>	3.073 s	2	2	0	0	8	8	0	0
<u>User is logged into DS-Algo page and checking the DataStructures module</u>	3.433 s	6	6	0	0	18	18	0	0
<u>To test the Array Page</u>	18.848 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>	18.350 s	15	15	0	0	73	73	0	0
<u>Testing the Stack Page</u>	6.789 s	7	7	0	0	33	33	0	0
<u>To test the Queue Data Structure Page</u>	7.842 s	9	9	0	0	43	43	0	0
<u>To test Tree Data Structure Page</u>	28.701 s	27	27	0	0	133	133	0	0
<u>To test the Graph Page</u>	5.586 s	6	6	0	0	26	26	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>		117	106	11	0	10	8	2	0

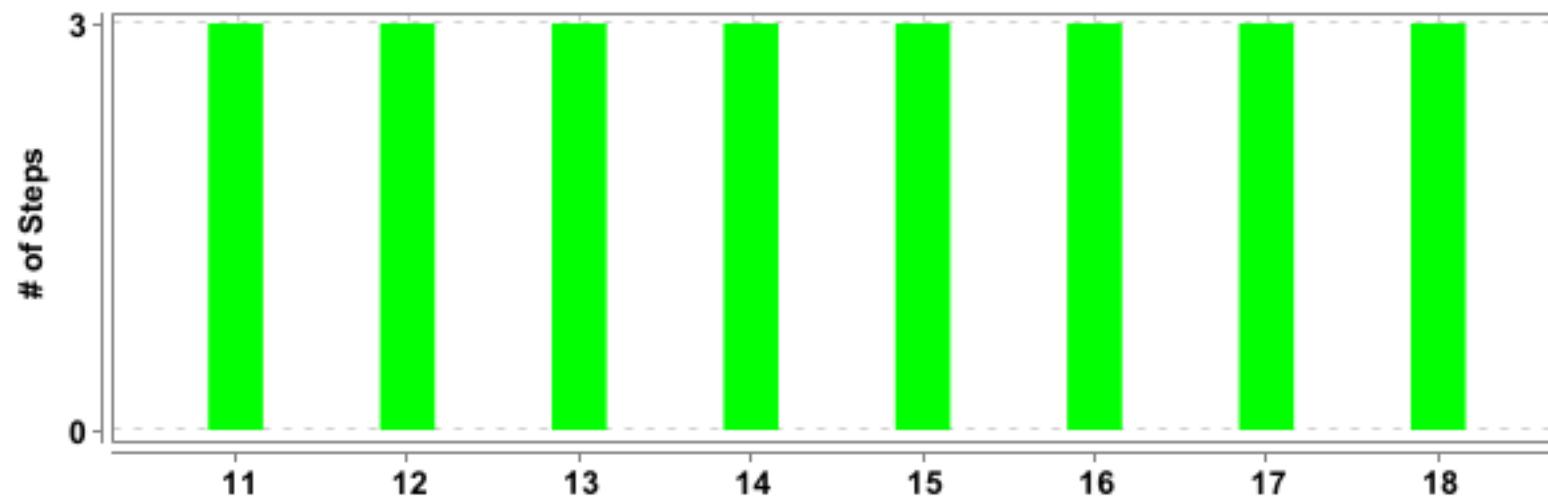


#	Feature Name	T	P	F	S	Duration
1	<u>To Test the HomePage</u>	16	16	0	0	14.810 s
2	<u>Feature file to test register</u>	11	4	7	0	7.081 s
3	<u>Navigating to Login page of DS Algo</u>	2	2	0	0	3.073 s
4	<u>User is logged into DS-Algo page and checking the DataStructures module</u>	6	6	0	0	3.433 s
5	<u>To test the Array Page</u>	18	14	4	0	18.848 s
6	<u>User navigates to the Linked list page and tests the various options under it</u>	15	15	0	0	18.350 s
7	<u>Testing the Stack Page</u>	7	7	0	0	6.789 s
8	<u>To test the Queue Data Structure Page</u>	9	9	0	0	7.842 s
9	<u>To test Tree Data Structure Page</u>	27	27	0	0	28.701 s
10	<u>To test the Graph Page</u>	6	6	0	0	5.586 s



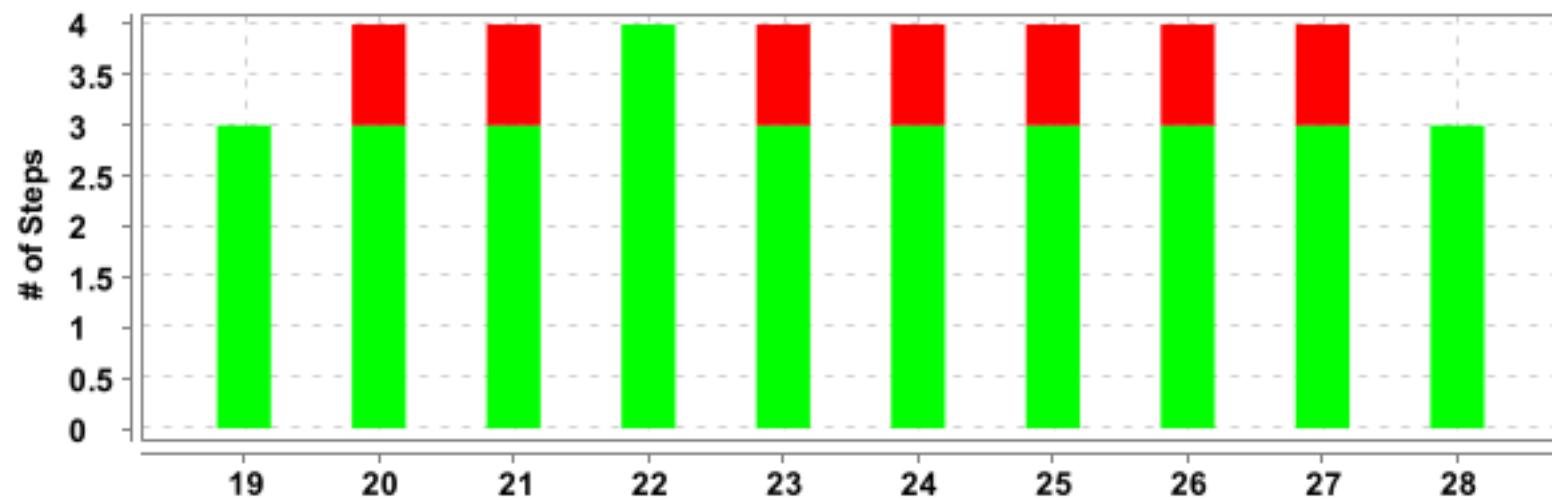
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>To Test the HomePage</u>	<u>User launch home page of an DSALgo Project</u>	3	3	0	0	2.655 s
2		<u>User is clicking Data Structures</u>	3	3	0	0	1.378 s
3		<u>User is clicking Data Structures</u>	3	3	0	0	1.369 s
4		<u>User is clicking Data Structures</u>	3	3	0	0	1.379 s
5		<u>User is clicking Data Structures</u>	3	3	0	0	1.339 s
6		<u>User is clicking Data Structures</u>	3	3	0	0	1.397 s
7		<u>User is clicking Data Structures</u>	3	3	0	0	1.459 s
8		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.395 s
9		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.419 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	0.372 s

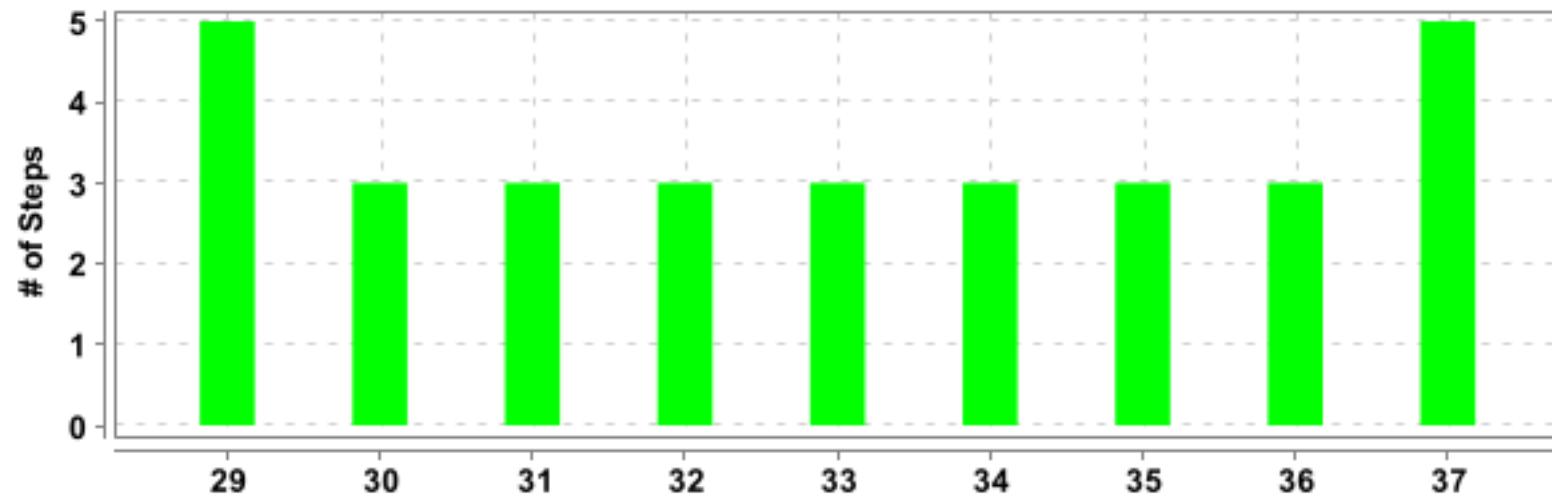


#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>To Test the HomePage</u>	<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.364 s
12		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.370 s
13		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.389 s
14		<u>User is on HomePage and click getstarted link on homepage without logged in</u>	3	3	0	0	0.286 s
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.212 s
16		<u>User is on Home page and click register</u>	3	3	0	0	0.224 s
17		<u>The user is presented with error message for empty fields below username textbox</u>	3	3	0	0	0.278 s

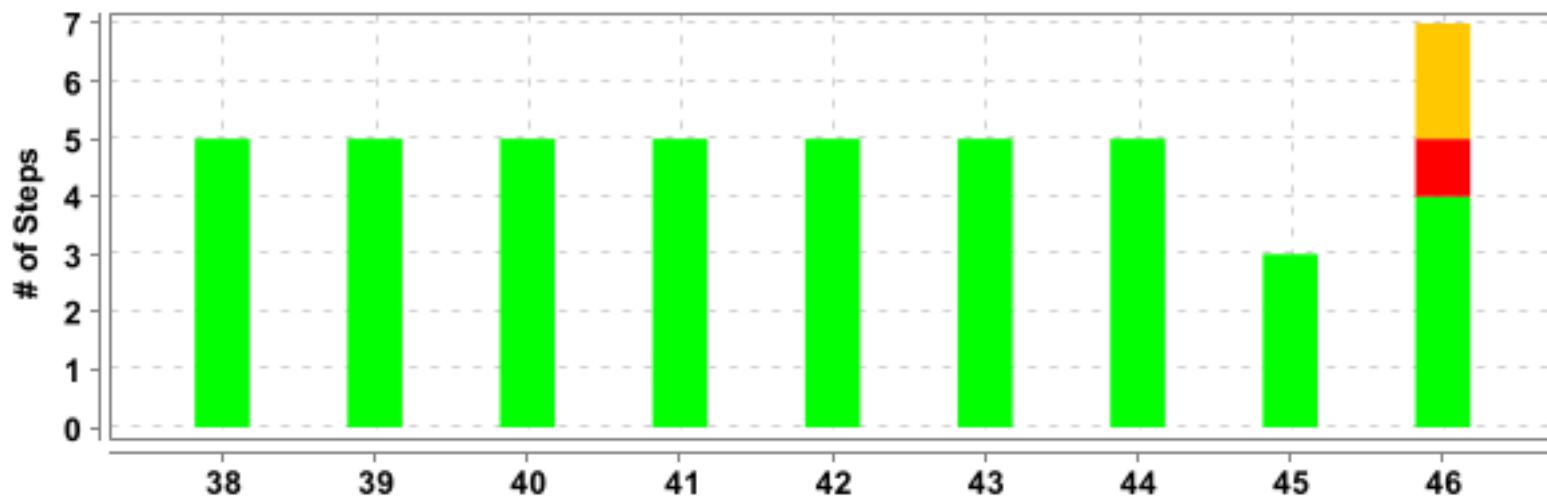
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
18		<u><i>The user is presented with error message for empty fields below Password textbox</i></u>	3	3	0	0	0.331 s



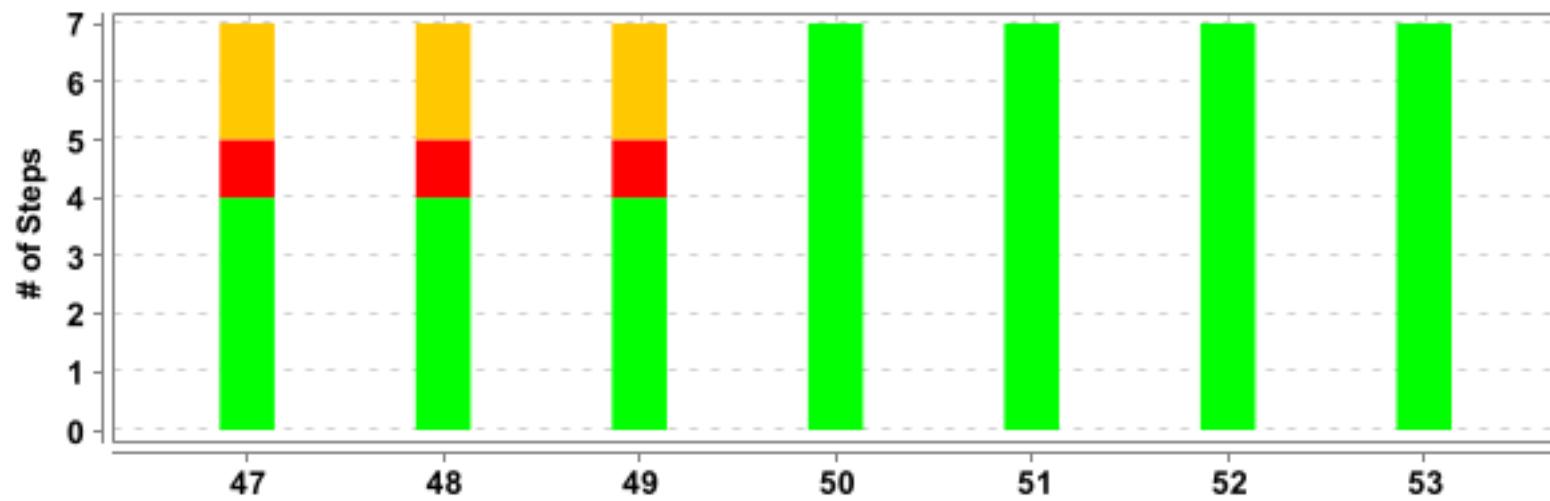
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	<u>Feature file to test register</u>	<u>The user is presented with error message for empty fields below Password1 textbox</u>	3	3	0	0	0.390 s
20		<u>The user is presented with an error message</u>	4	3	1	0	0.843 s
21		<u>The user is presented with an error message</u>	4	3	1	0	0.861 s
22		<u>The user is presented with an error message</u>	4	4	0	0	0.531 s
23		<u>The user is presented with an error message</u>	4	3	1	0	0.750 s
24		<u>The user is presented with an error message</u>	4	3	1	0	0.706 s
25		<u>The user is presented with an error message</u>	4	3	1	0	0.630 s
26		<u>The user is presented with an error message</u>	4	3	1	0	0.621 s
27		<u>The user is presented with success message when the user giving correct username and password</u>	4	3	1	0	0.667 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	0.457 s



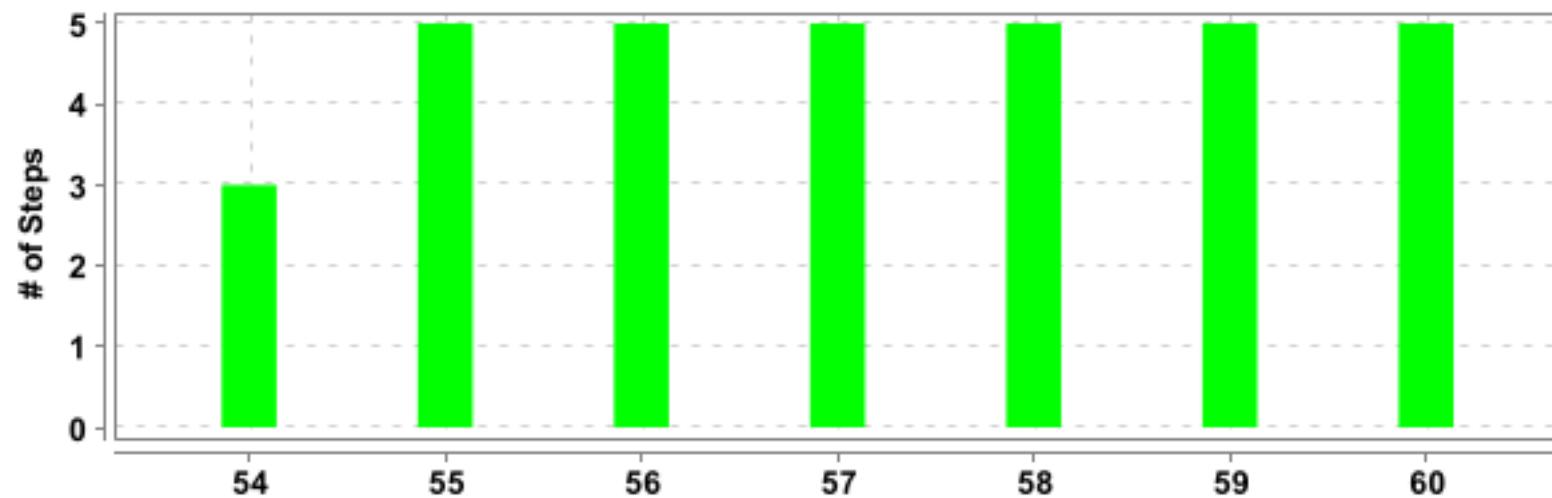
#	Feature Name	Scenario Name	T	P	F	S	Duration
29	<u>Navigating to Login page of DS Algo</u>	<u>The user is presented with error message for "Invalid Username and Password"</u>	5	5	0	0	2.582 s
30	<u>User is logged into DS-Algo page and checking the DataStructures module</u>	<u>User is Logged into DS-Algo page</u>	3	3	0	0	0.815 s
31		<u>User is able to navigate to Data Structures introduction page</u>	3	3	0	0	0.344 s
32		<u>User is able to navigate to Time Complexity page</u>	3	3	0	0	0.380 s
33		<u>User is able to navigate to a page having a tryEditor from the Time Complexity page</u>	3	3	0	0	0.477 s
34		<u>User is able to run code in tryEditor</u>	3	3	0	0	0.568 s
35		<u>The User is able to run code with invalid syntax in tryEditor</u>	3	3	0	0	0.632 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	1.441 s
37		<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.242 s



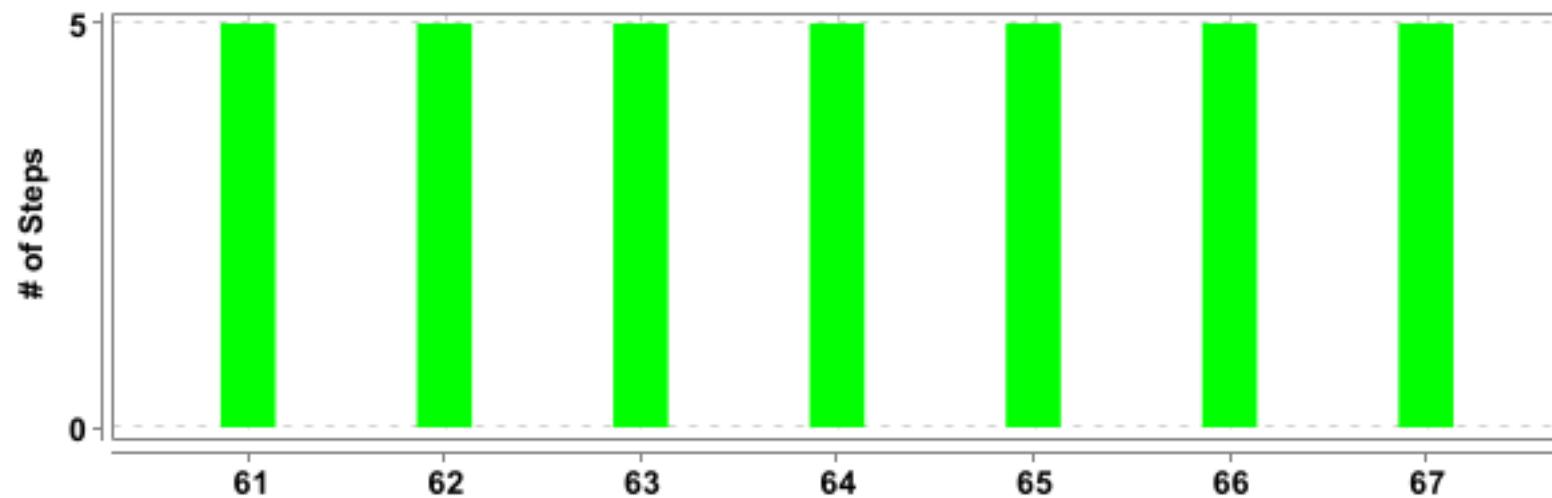
#	Feature Name	Scenario Name	T	P	F	S	Duration
38	<u>To test the Array Page</u>	<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.172 s
39		<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.251 s
40		<u>The user is able to navigate to Arrays Page and run code in tryEditor page</u>	5	5	0	0	1.278 s
41		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.807 s
42		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.700 s
43		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.674 s
44		<u>The user is in Arrays Page and run code in tryEditor page</u>	5	5	0	0	0.655 s
45		<u>The User navigates to practice page in Arrays</u>	3	3	0	0	0.319 s
46		<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	0.904 s



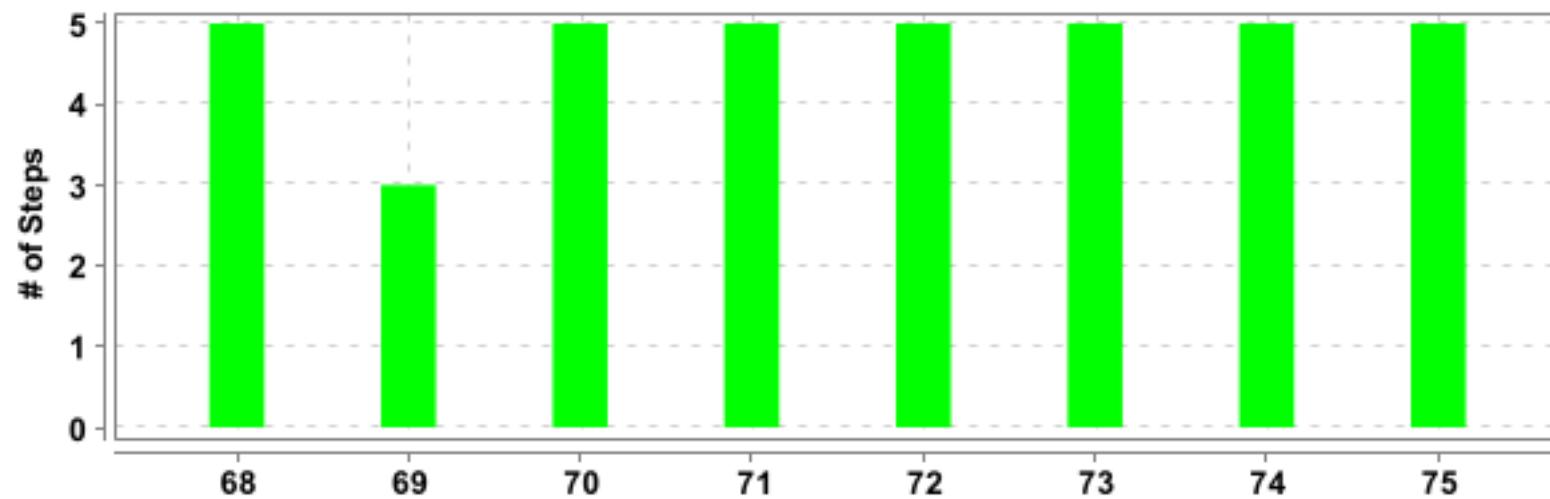
#	Feature Name	Scenario Name	T	P	F	S	Duration
47	<u>To test the Array Page</u>	<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	1.087 s
48		<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	1.244 s
49		<u>The user is in Array Practice Page and run code for each examples</u>	7	4	1	2	1.057 s
50		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	1.212 s
51		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	1.106 s
52		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	1.067 s
53		<u>The user is in Array Practice Page and run invalid code for each examples</u>	7	7	0	0	0.989 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	1.510 s
55		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.180 s
56		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.178 s
57		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.287 s
58		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.429 s
59		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.257 s
60		<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.336 s

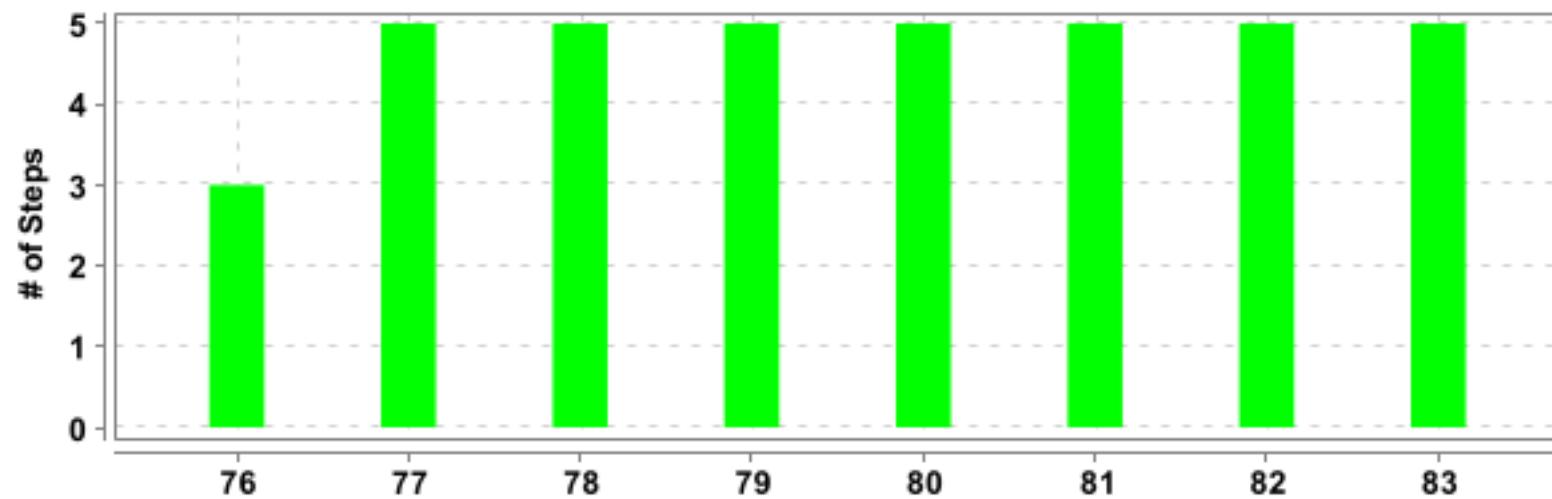


#	Feature Name	Scenario Name	T	P	F	S	Duration
61	<u>User navigates to the Linked list page and tests the various options under it</u>	<u>The user is able to navigate to Linked Lists Page and run code in tryEditor page</u>	5	5	0	0	1.289 s
62		<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	0.986 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	1.046 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	0.983 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	0.759 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	1.215 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	1.157 s



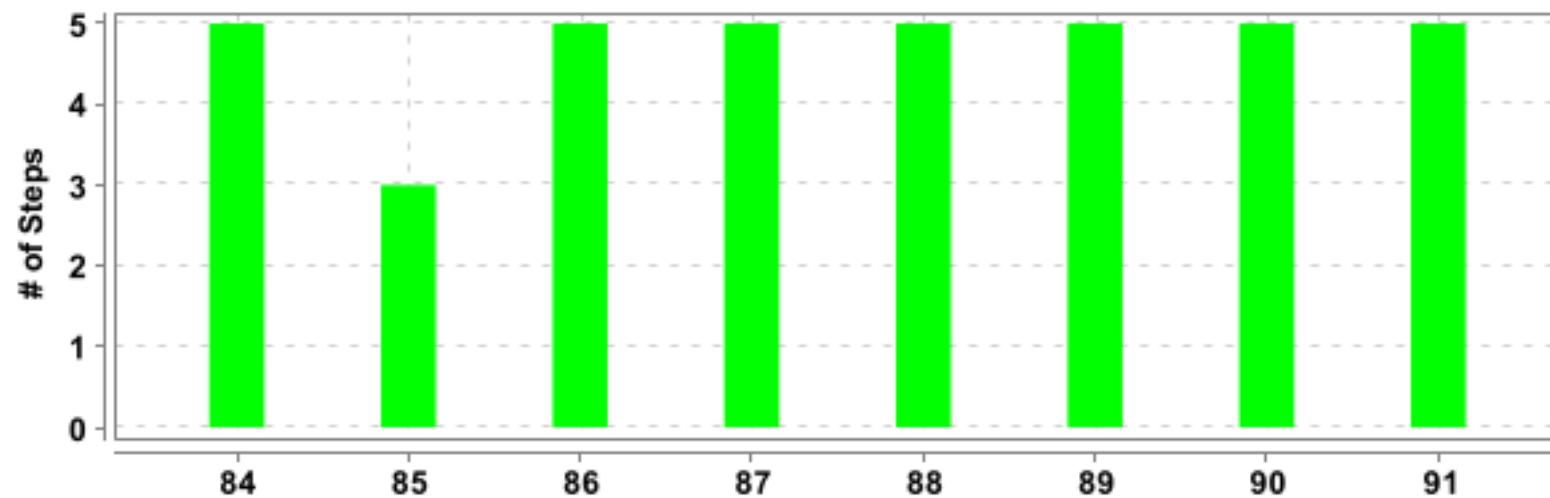
#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>User navigates to the Linked list page and tests the various options under it</u>	<u>The user is able to navigate to Linked Lists page and run invalid python code in tryEditor page</u>	5	5	0	0	1.266 s
69	<u>Testing the Stack Page</u>	<u>User navigates to "Stack" Page</u>	3	3	0	0	1.467 s
70		<u>The user is able to navigate to Stack topic page and run code in the tryeditor</u>	5	5	0	0	0.976 s
71		<u>The user is able to navigate to Stack topic page and run code in the tryeditor</u>	5	5	0	0	0.916 s
72		<u>The user is able to navigate to Stack topic page and run code in the tryeditor</u>	5	5	0	0	0.915 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	0.797 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	0.814 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	0.703 s



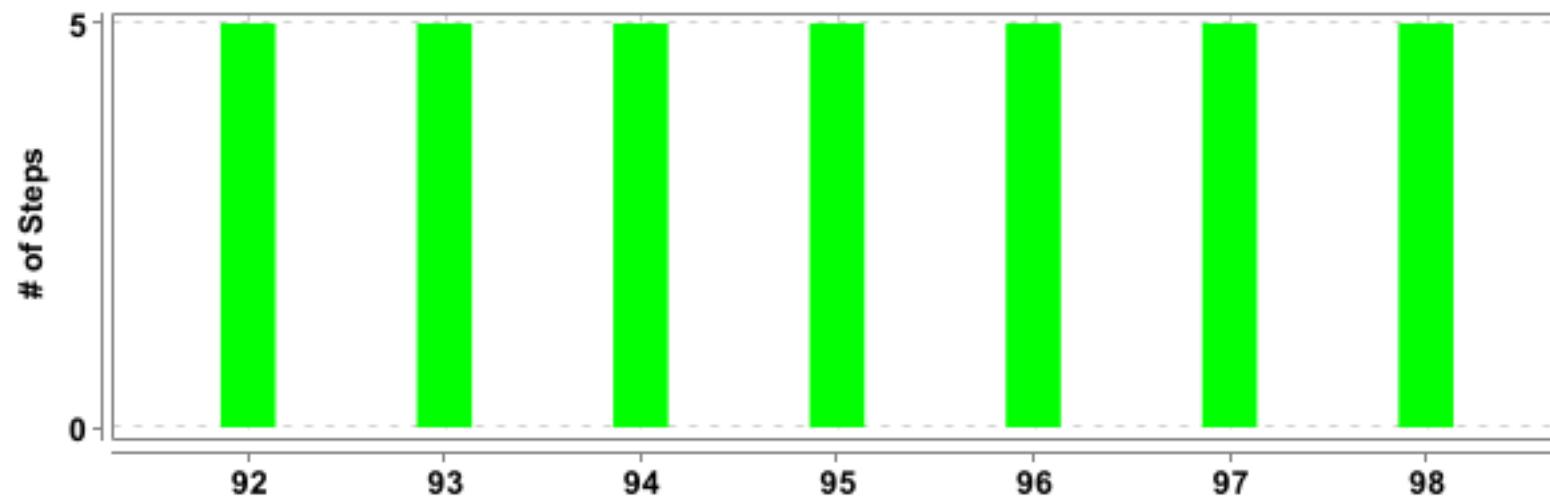
#	Feature Name	Scenario Name	T	P	F	S	Duration
76	<u>To test the Queue Data Structure Page</u>	<u>The user navigates to the Queue Data Structure Page</u>	3	3	0	0	0.337 s
77		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	0.953 s
78		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	1.009 s
79		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	0.961 s
80		<u>The user is able to navigate to Queue Page and run code in tryEditor page</u>	5	5	0	0	0.936 s
81		<u>The user is able to navigate to Queue Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.858 s
82		<u>The user is able to navigate to Queue Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.866 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	0.739 s

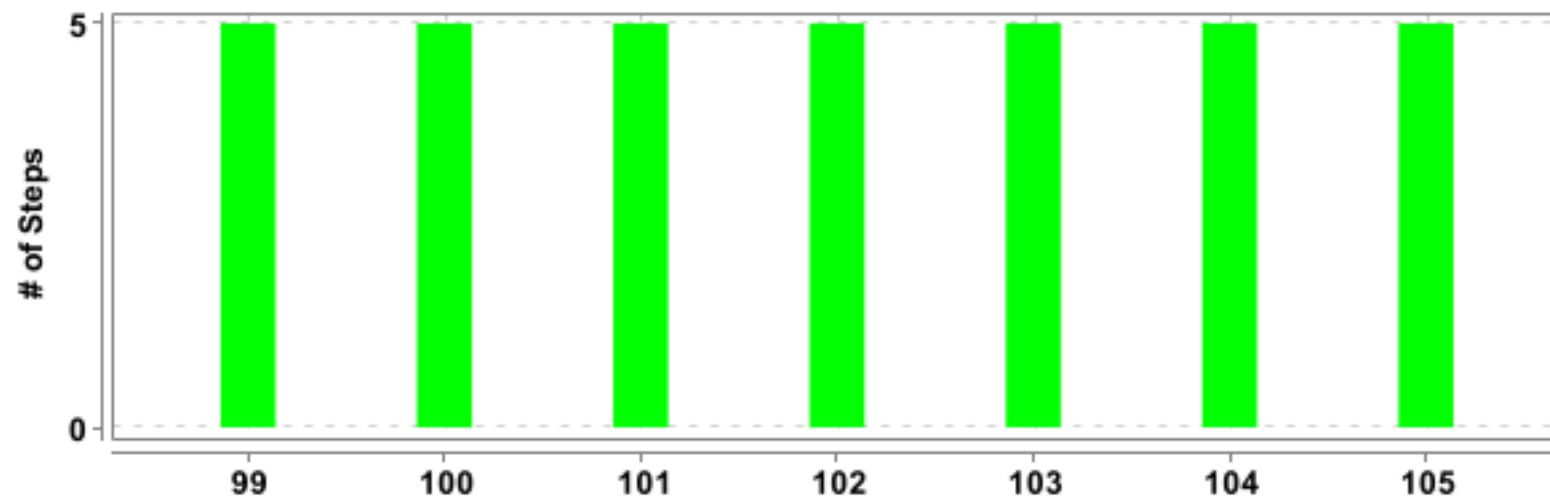


#	Feature Name	Scenario Name	T	P	F	S	Duration
84	<u>To test the Queue Data Structure Page</u>	<u>The user is able to navigate to Queue Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.927 s
85	<u>To test Tree Data Structure Page</u>	<u>The user navigates to the Tree Data Structure page</u>	3	3	0	0	1.446 s
86		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.865 s
87		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.962 s
88		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.991 s
89		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.973 s
90		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.958 s

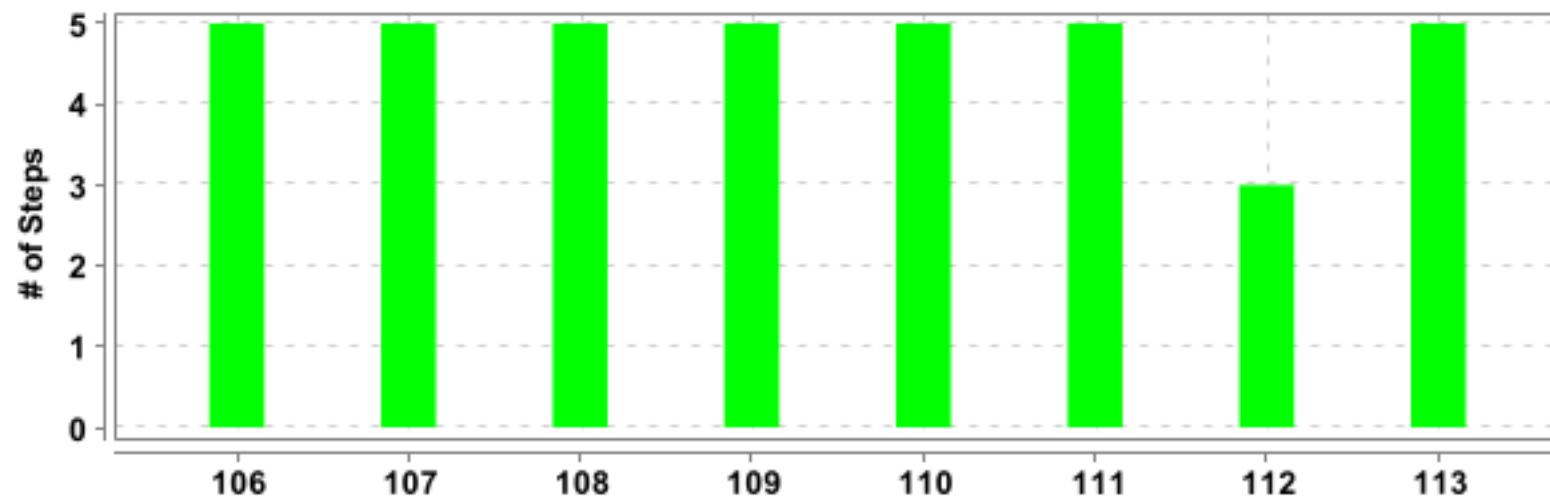
#	Feature Name	Scenario Name	T	P	F	S	Duration
91		<i>The user is navigating to Tree Page and runs code in tryEditor page</i>	5	5	0	0	1.022 s



#	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	1.063 s
93		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	0.872 s
94		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.066 s
95		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.066 s
96		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.104 s
97		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.263 s
98		<u>The user is navigating to Tree Page and runs code in tryEditor page</u>	5	5	0	0	1.146 s

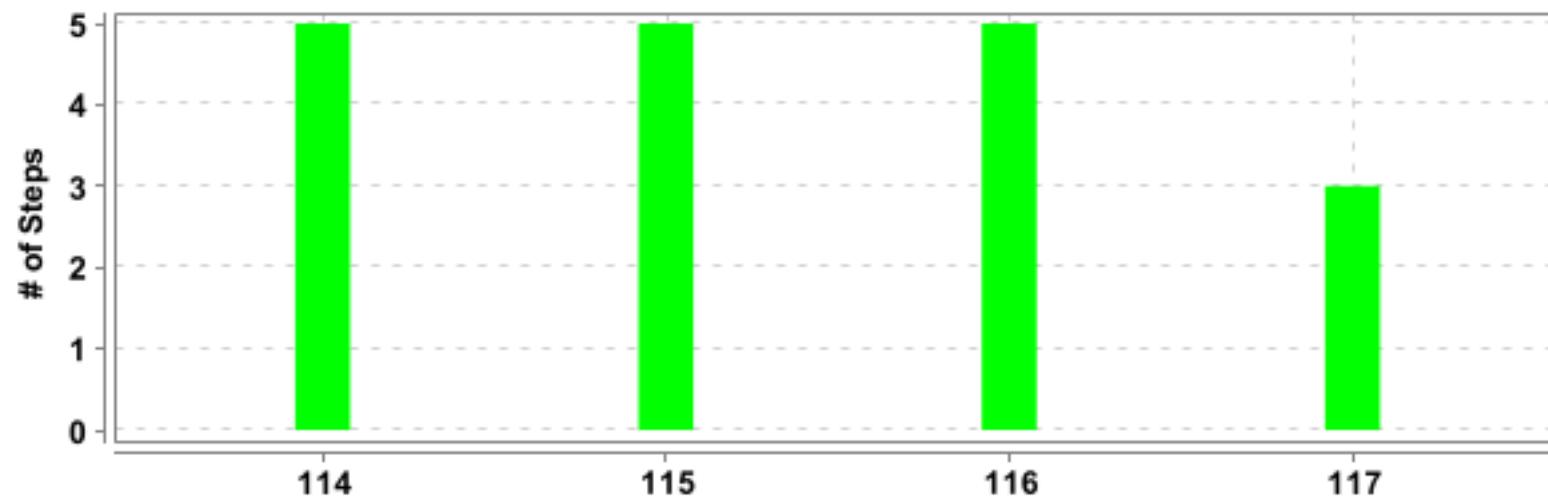


#	Feature Name	Scenario Name	T	P	F	S	Duration
99	<u>To test Tree Data Structure Page</u>	<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.922 s
10-0		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.900 s
10-1		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.832 s
10-2		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.016 s
10-3		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	0.833 s
10-4		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.000 s
10-5		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.027 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	0.990 s
10-7		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.066 s
10-8		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.113 s
10-9		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.086 s
11-0		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.178 s
11-1		<u>The user is navigating to Tree Page and runs invalid code in tryEditor page</u>	5	5	0	0	1.128 s
11-2	<u>To test the Graph Page</u>	<u>The user navigates to Graph Data structure Page</u>	3	3	0	0	1.391 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	0.923 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	1.020 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	0.865 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	0.916 s
11-7		<u>The user logged out successfully from DS-ALGO Home Page</u>	3	3	0	0	0.319 s

## To Test the HomePage

PASSED	DURATION - 14.810 s	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 48 Pass - 48 Fail - 0 Skip - 0	
/ 3:10:20.554 PM // 3:10:35.364 PM /					

## User launch home page of an DSALgo Project

PASSED	DURATION - 2.655 s	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 48 Pass - 48 Fail - 0 Skip - 0	
/ 3:10:20.557 PM // 3:10:23.212 PM /					
To Test the HomePage					
@tag					

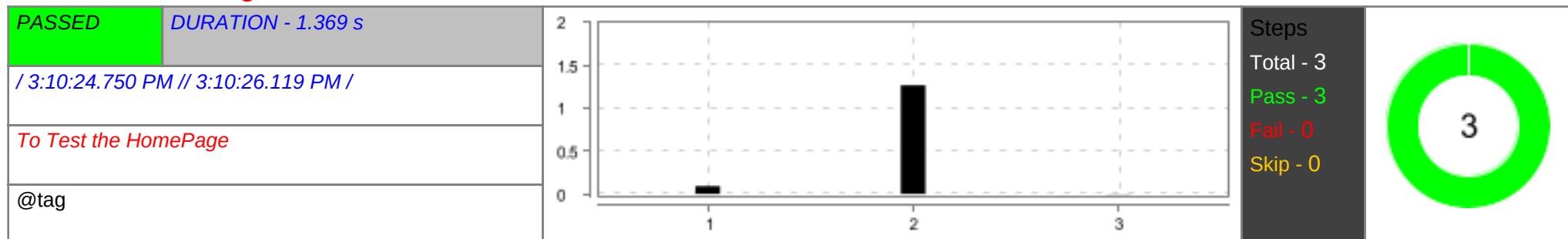
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal link	PASSED	0.228 s
2	When The User clicks the "Get Started" button	PASSED	0.418 s
3	Then The User should be redirected to homepage	PASSED	0.013 s

## User is clicking Data Structures

PASSED	DURATION - 1.378 s	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 48 Pass - 48 Fail - 0 Skip - 0	
/ 3:10:23.334 PM // 3:10:24.712 PM /					
To Test the HomePage					
@tag					

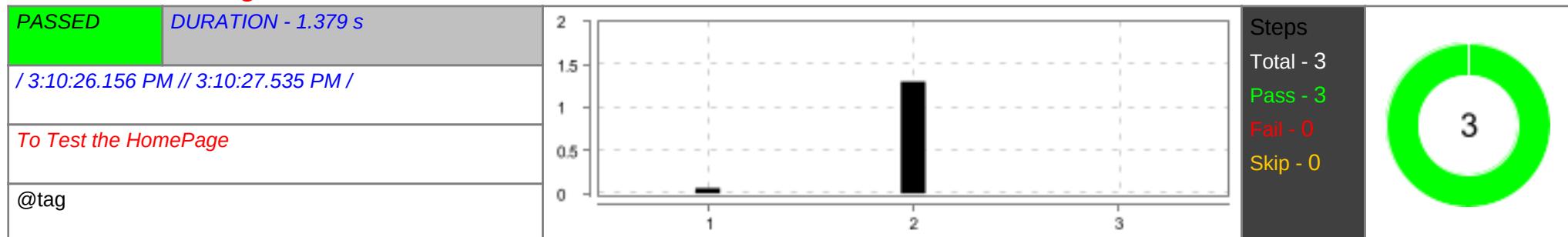
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.073 s
2	When The user Chooses "Arrays" without login	PASSED	1.286 s
3	Then the user will get the "You are not logged in"	PASSED	0.000 s

### User is clicking Data Structures



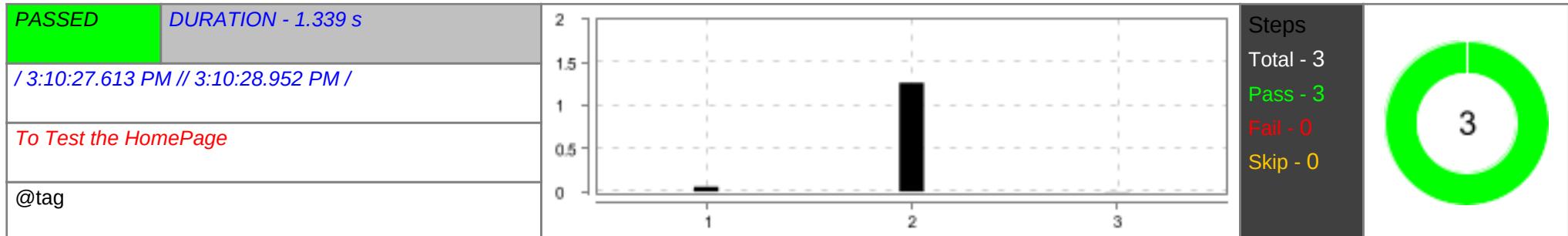
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.092 s
2	When The user Chooses "Linked List" without login	PASSED	1.266 s
3	Then the user will get the "You are not logged in"	PASSED	0.002 s

### User is clicking Data Structures



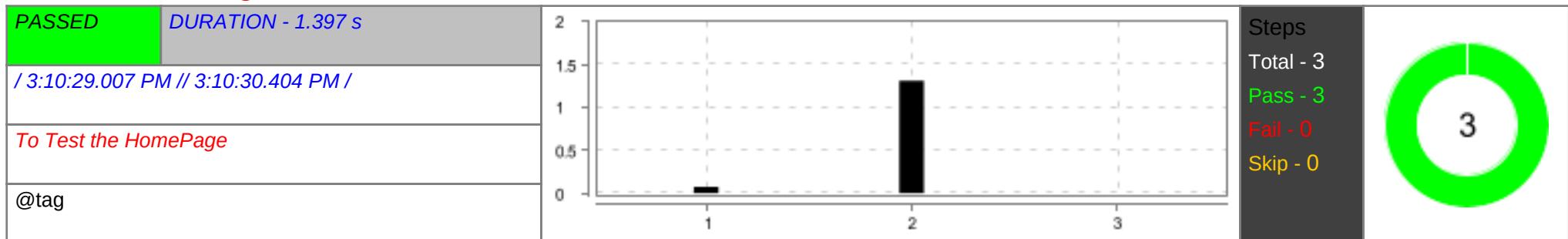
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.061 s
2	When The user Chooses "Stack" without login	PASSED	1.302 s
3	Then the user will get the "You are not logged in"	PASSED	0.001 s

## User is clicking Data Structures



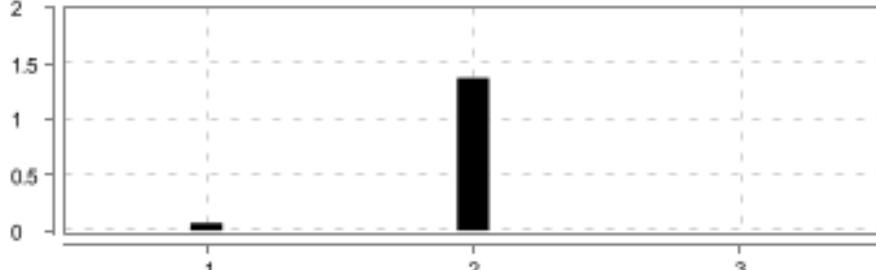
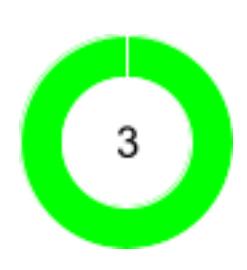
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.057 s
2	When The user Chooses "Queue" without login	PASSED	1.264 s
3	Then the user will get the "You are not logged in"	PASSED	0.003 s

## User is clicking Data Structures



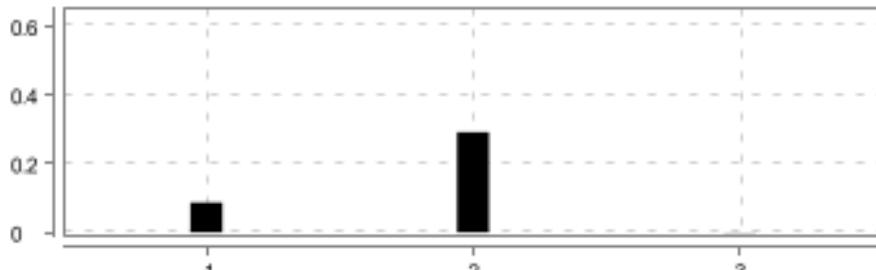
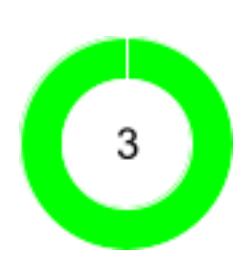
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.072 s
2	When The user Chooses "Tree" without login	PASSED	1.312 s
3	Then the user will get the "You are not logged in"	PASSED	0.000 s

## User is clicking Data Structures

PASSED	DURATION - 1.459 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:30.469 PM // 3:10:31.928 PM /				
To Test the HomePage				
@tag				

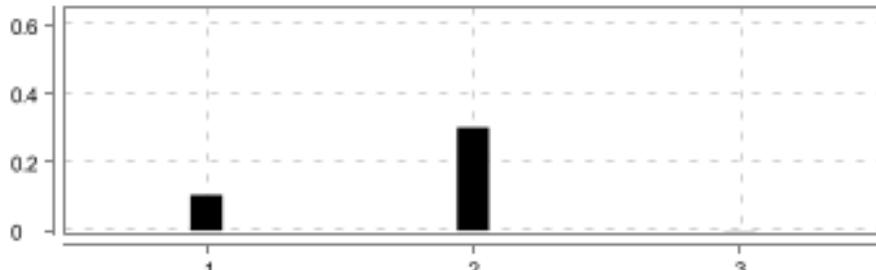
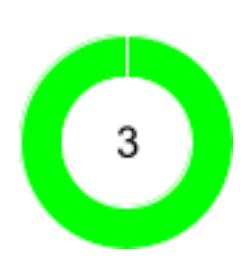
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.068 s
2	When The user Chooses "Graph" without login	PASSED	1.373 s
3	Then the user will get the "You are not logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.395 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:31.971 PM // 3:10:32.366 PM /				
To Test the HomePage				
@tag				

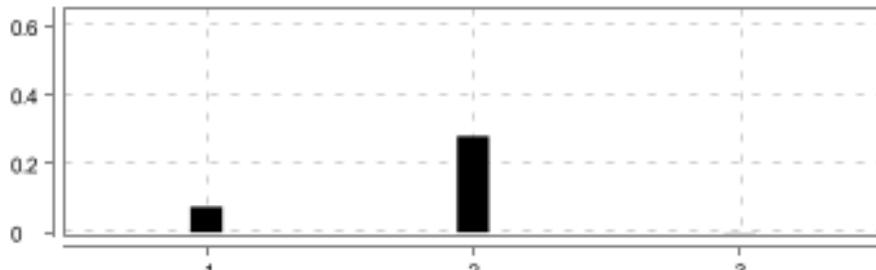
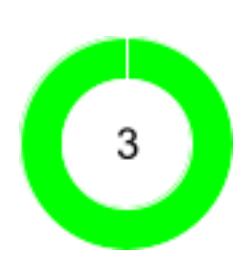
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.087 s
2	When The user clicks GetStarted button in "Data Structures-Introduction" without login	PASSED	0.292 s
3	Then The user will get the following "You are not logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.419 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:32.424 PM // 3:10:32.843 PM /				
To Test the HomePage				
@tag				

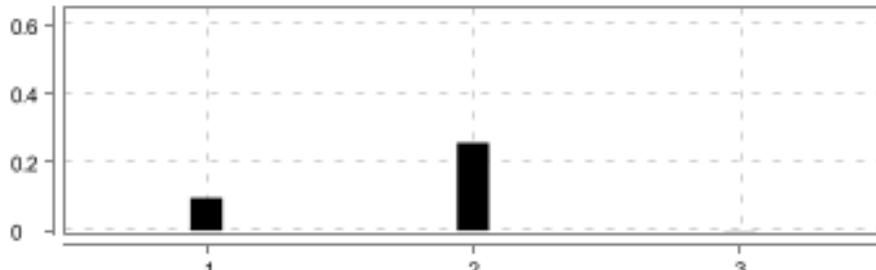
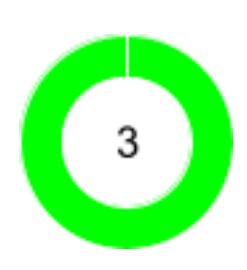
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.104 s
2	When The user clicks GetStarted button in "Arrays" without login	PASSED	0.301 s
3	Then The user will get the following "You are not logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.372 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:32.899 PM // 3:10:33.271 PM /				
To Test the HomePage				
@tag				

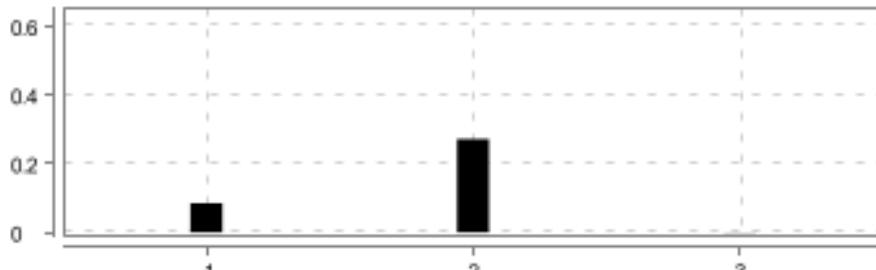
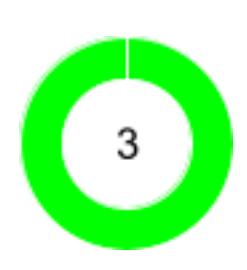
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.074 s
2	When The user clicks GetStarted button in "Linked List" without login	PASSED	0.280 s
3	Then The user will get the following "You are not logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.364 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:33.308 PM // 3:10:33.672 PM /				
To Test the HomePage				
@tag				

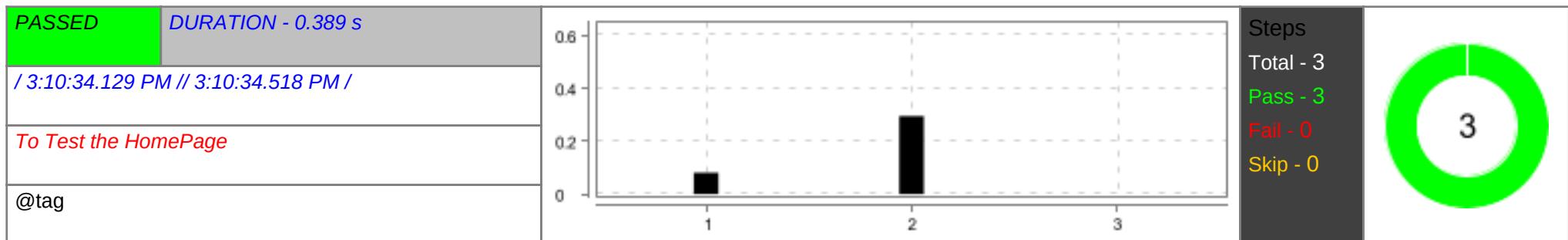
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.095 s
2	When The user clicks GetStarted button in "Stack" without login	PASSED	0.256 s
3	Then The user will get the following "You are not logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.370 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:33.713 PM // 3:10:34.083 PM /				
To Test the HomePage				
@tag				

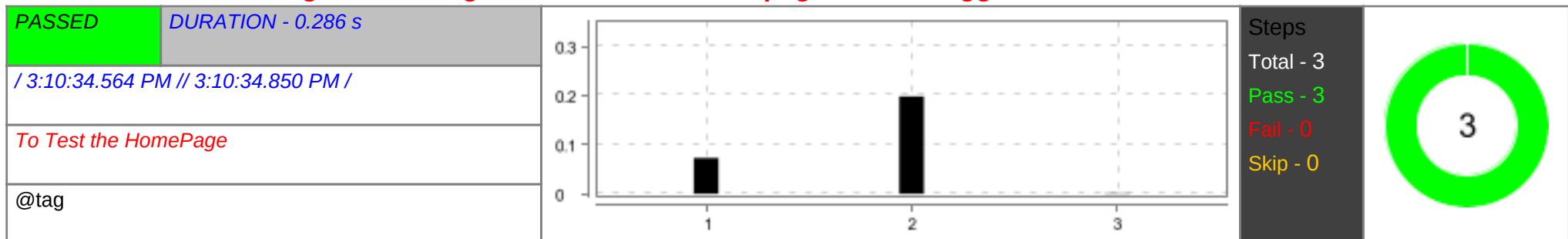
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.085 s
2	When The user clicks GetStarted button in "Queue" without login	PASSED	0.272 s
3	Then The user will get the following "You are not logged in"	PASSED	0.001 s

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



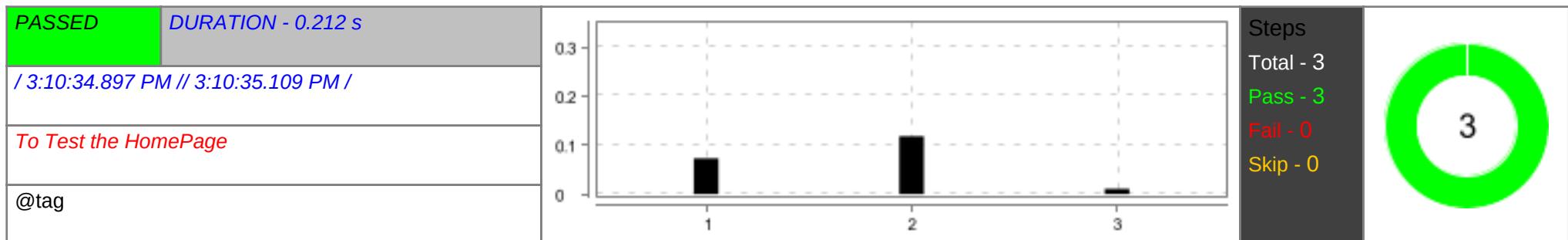
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.081 s
2	When The user clicks GetStarted button in "Tree" without login	PASSED	0.295 s
3	Then The user will get the following "You are not logged in"	PASSED	0.000 s

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



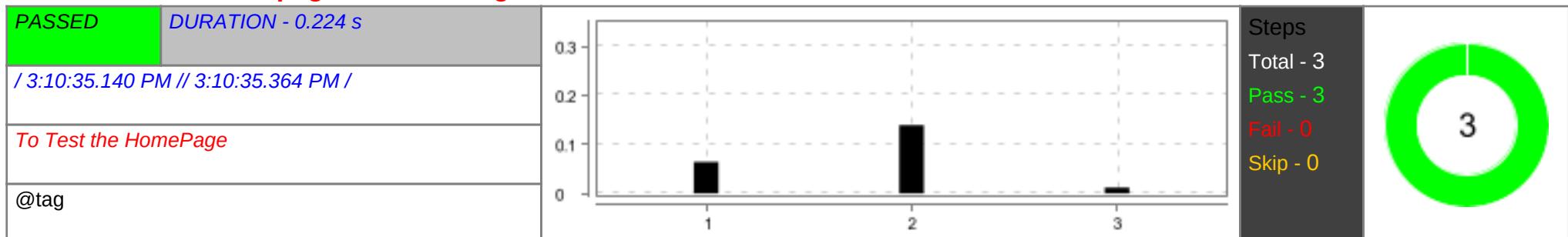
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.073 s
2	When The user clicks GetStarted button in "Graph" without login	PASSED	0.198 s
3	Then The user will get the following "You are not logged in"	PASSED	0.001 s

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



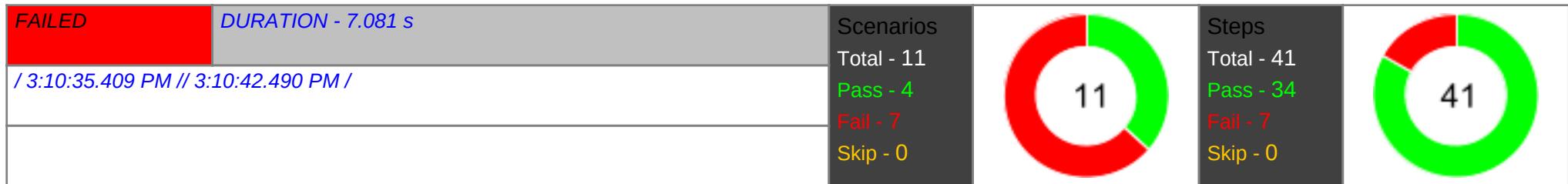
#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.073 s
2	When The user clicks sign in	PASSED	0.118 s
3	Then The user should be redirected to sign in page	PASSED	0.011 s

### User is on Home page and click register

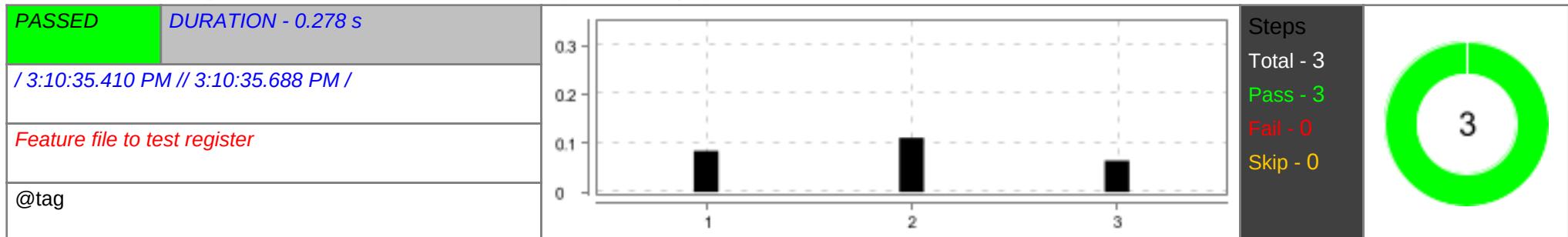


#	Step / Hook Details	Status	Duration
1	Given The User is in HomePage	PASSED	0.064 s
2	When The User clicks Register	PASSED	0.139 s
3	Then The user should be redirected to register page	PASSED	0.012 s

### Feature file to test register

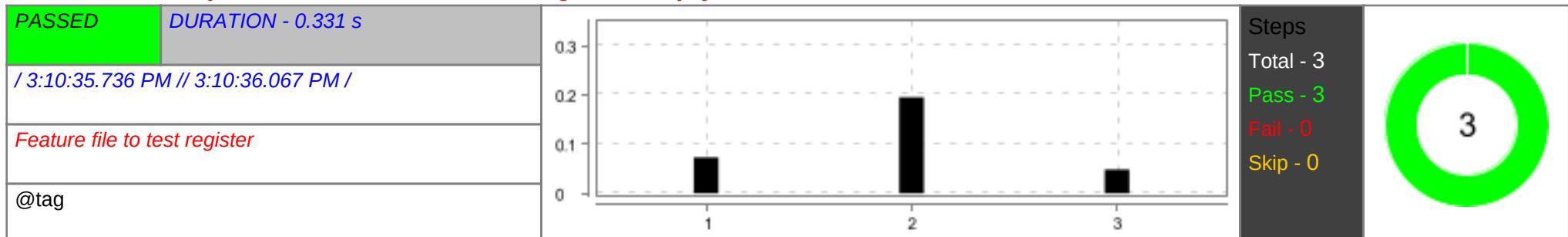


### The user is presented with error message for empty fields below username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.084 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.111 s
3	Then It should display an error "Please fill out this field."	PASSED	0.064 s

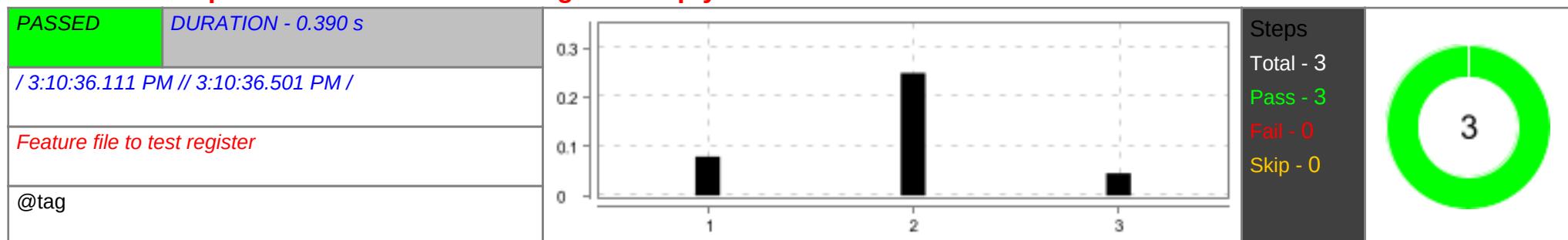
### The user is presented with error message for empty fields below Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.073 s
2	When The user clicks "Register" button after giving username with other fields empty	PASSED	0.195 s

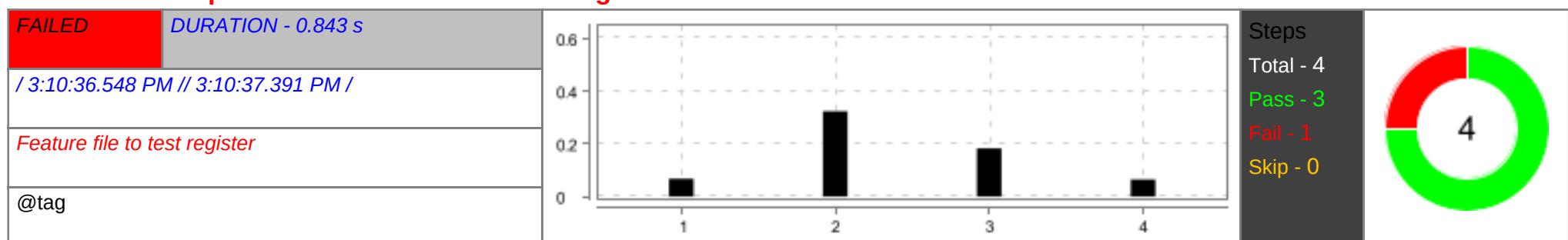
#	Step / Hook Details	Status	Duration
3	Then It should throws an error "Please fill out this field."	PASSED	0.048 s

### 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	0.079 s
2	When The user clicks "Register" button after giving the username and password with password confirmation field empty	PASSED	0.249 s
3	Then The user can see the error message "Please fill out this field."	PASSED	0.045 s

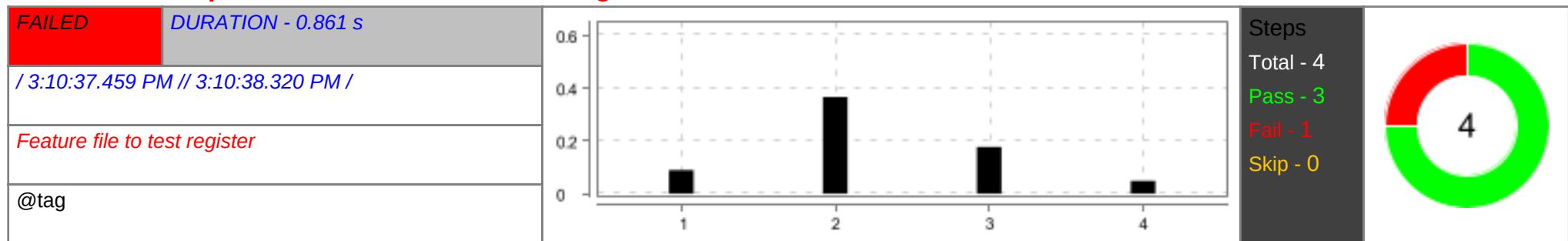
### The user is presented with an error message



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.068 s
2	When The user enters "Numpy@123", "Numpy@123", and "Numpy@123"	PASSED	0.324 s
3	And the user clicks the register button	PASSED	0.183 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	0.065 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	0.189 s

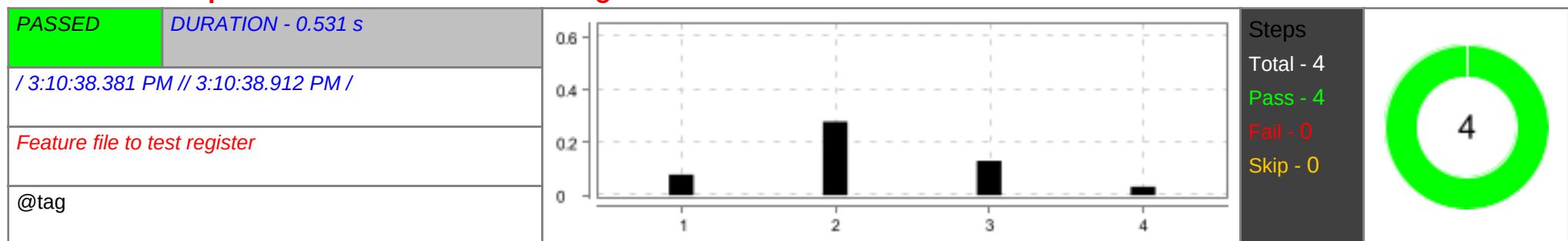
### The user is presented with an error message



#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.090 s
2	When The user enters "Numpy@SDET84_1", "Numpy@123", and "Numpy@123"	PASSED	0.367 s
3	And the user clicks the register button	PASSED	0.177 s
4	Then the user should see the error message indicating "Username already exists"  <code>java.lang.AssertionError: expected [Username already exists] but found [password_mismatch:The two password fields didn't match.]</code> <code>at org.testng.Assert.fail(Assert.java:110)</code> <code>at org.testng.Assert.failNotEquals(Assert.java:1577)</code>	FAILED	0.049 s

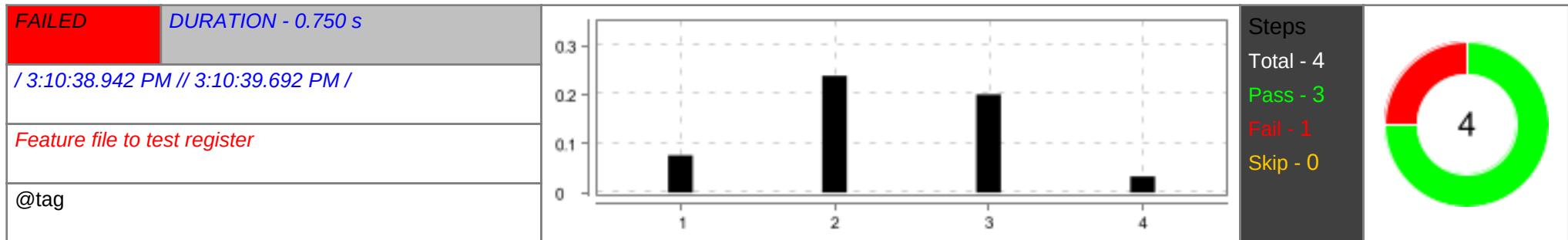
#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at com.dsAlgoproject.stepdefinitions.RegisterPage_StepDefinitions. 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	0.163 s

### The user is presented with an error message



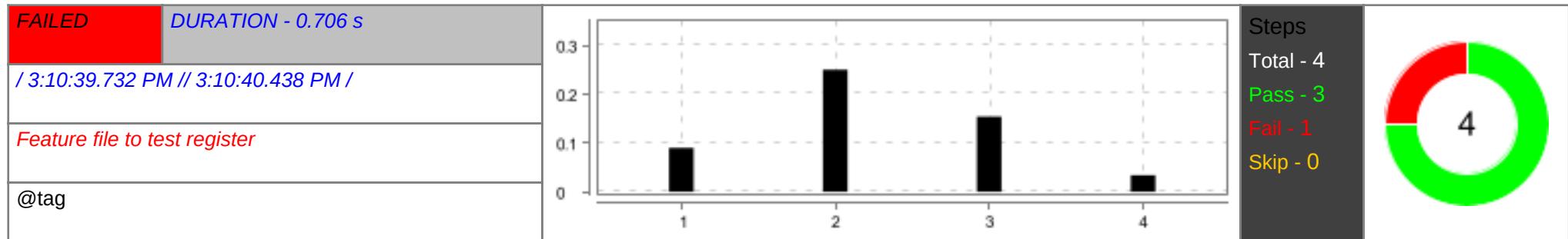
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.078 s
2	When The user enters "kalasdet118", "Numpy@123", and "Numpy@1234"	PASSED	0.279 s
3	And the user clicks the register button	PASSED	0.131 s
4	Then the user should see the error message indicating "password_mismatch:The two password fields didn't match."	PASSED	0.032 s

### The user is presented with an error message



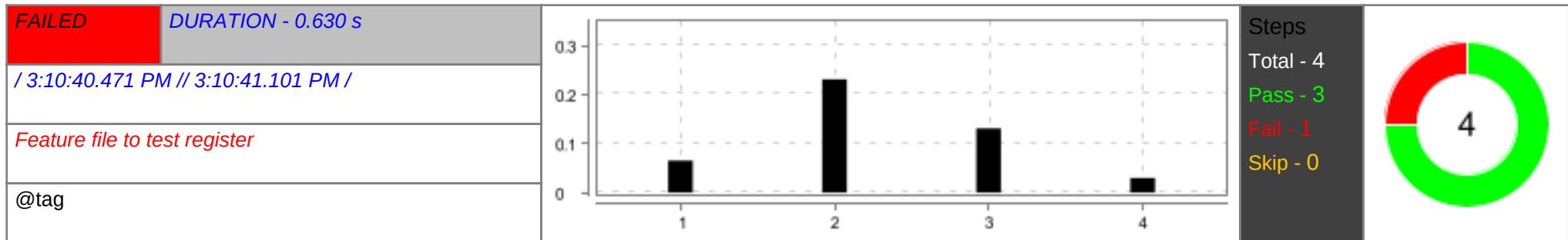
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.076 s
2	When The user enters "kalasdet118", "Numpy", and "Numpy"	PASSED	0.238 s
3	And the user clicks the register button	PASSED	0.200 s
4	<p>Then the user should see the error message indicating "Password should contain 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	0.033 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)	PASSED	0.189 s
	The_user_is_presented_with_an_error_message		
			

The user is presented with an error message



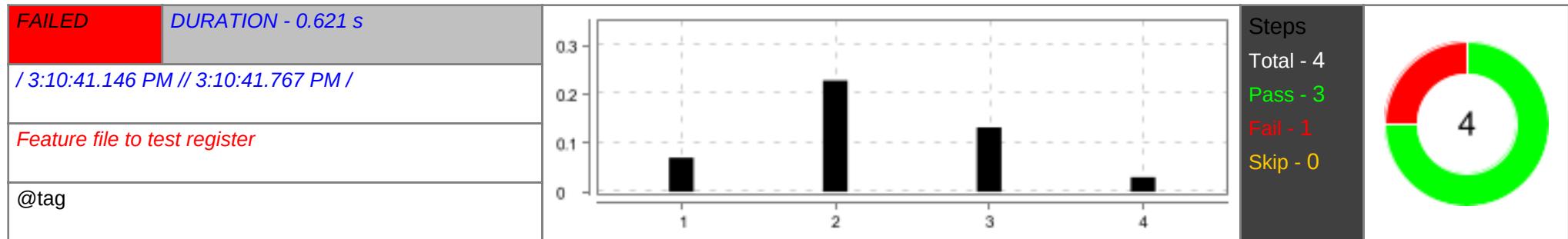
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.090 s
2	When The user enters "kalasdet118", "12345678", and "12345678"	PASSED	0.250 s
3	And the user clicks the register button	PASSED	0.154 s
4	<p>Then the user should see the error message indicating "Password cannot 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	0.034 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)	PASSED	0.168 s
	The_user_is_presented_with_an_error_message		

The user is presented with an error message



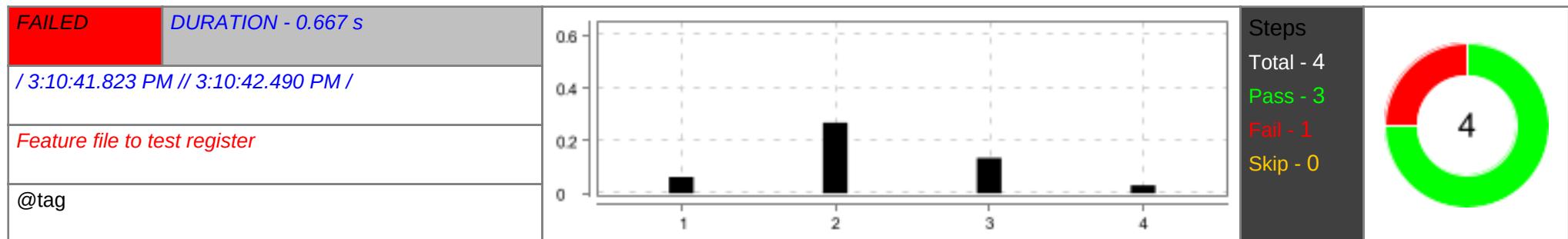
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.065 s
2	When The user enters "kalasdet118", "sdet@123", and "sdet@123"	PASSED	0.231 s
3	And the user clicks the register button	PASSED	0.131 s
4	<p>Then the user should see the error message indicating "Password cannot 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) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.030 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario) The_user_is_presented_with_an_error_message 	PASSED	0.162 s

The user is presented with an error message



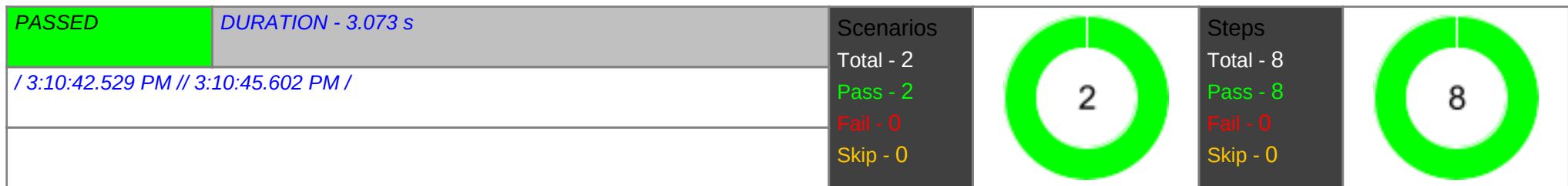
#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.070 s
2	When The user enters "kalasdet118", "Test@1", and "Test@1"	PASSED	0.228 s
3	And the user clicks the register button	PASSED	0.132 s
4	<p>Then the user should see the error message indicating "Password cannot be 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	0.030 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)	PASSED	0.145 s
	The_user_is_presented_with_an_error_message		

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

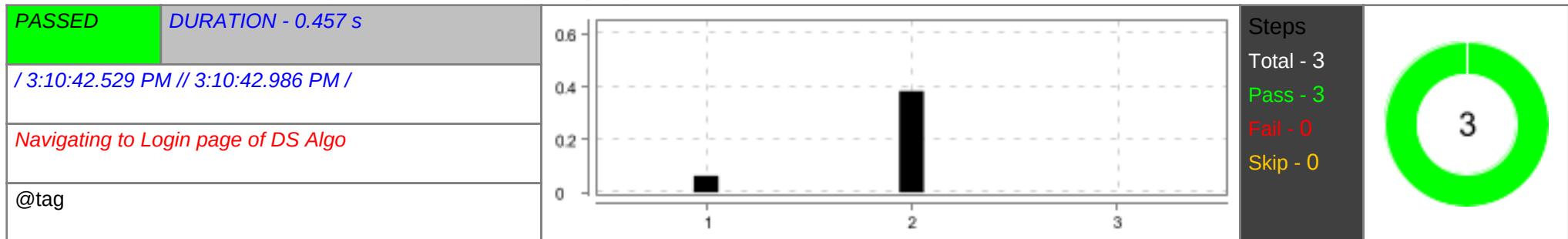


#	Step / Hook Details	Status	Duration
1	Given The user opens Register page	PASSED	0.062 s
2	When The user clicks "Register" button after giving correct "coolcucumberteam", "Kind@123" and "Kind@123"	PASSED	0.269 s
3	And the user clicks the register button	PASSED	0.134 s
4	Then It should display the success message "New Account Created. You are logged in as coolcucumberteam"  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 '?'.	FAILED	0.031 s
	AFTER_STEP - com.dsalgoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario)  The_user_is_presented_with_success_message_when_the_user_giving_correct_username_and_password  	PASSED	0.159 s

Navigating to Login page of DS Algo

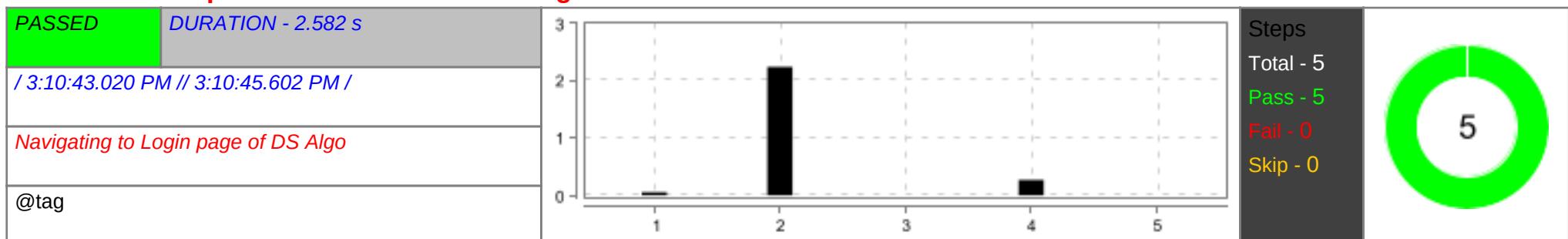


### The user clicks on register link on signin page



#	Step / Hook Details	Status	Duration
1	Given The user opens the Login page	PASSED	0.063 s
2	When The user clicks on the Login page with incorrect username and password	PASSED	0.384 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"



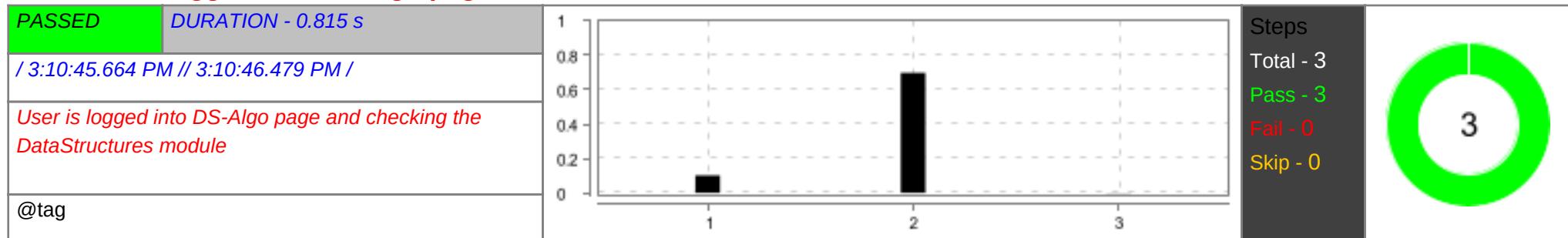
#	Step / Hook Details	Status	Duration
1	Given The user opens the Login page	PASSED	0.055 s
2	When The user enters the correct username and password and clicks Login button	PASSED	2.241 s

#	Step / Hook Details	Status	Duration
3	Then The user can see the message "You are logged in"	PASSED	0.001 s
4	When The user clicks on the Signout button	PASSED	0.270 s
5	Then It should display a logoutmessage "Logged out successfully"	PASSED	0.002 s

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

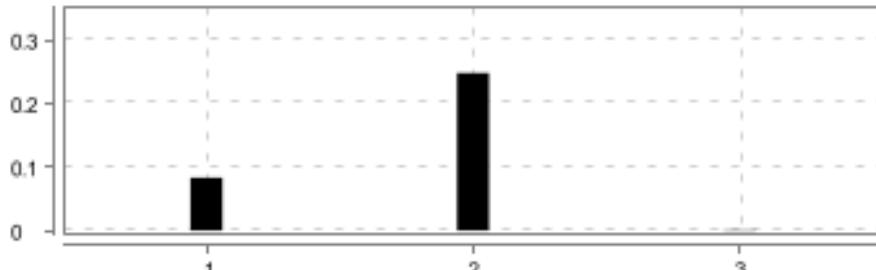
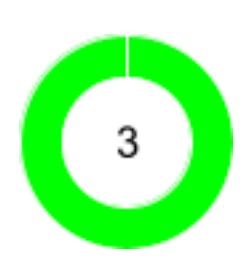


### User is Logged into DS-Algo page



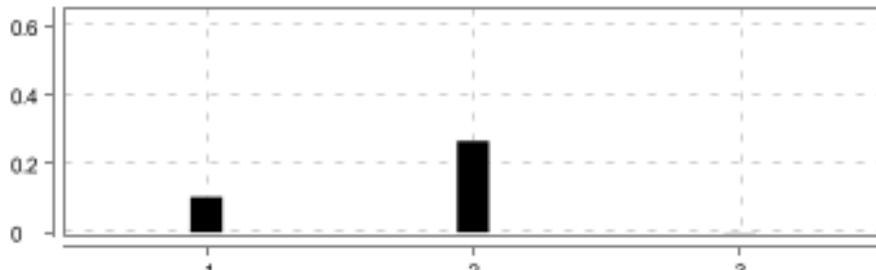
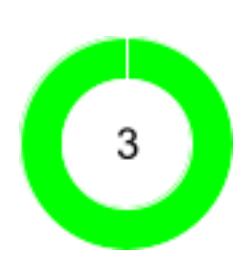
#	Step / Hook Details	Status	Duration
1	Given The user is on signon page of the DS-Algo page	PASSED	0.101 s
2	When The user enter valid username "coolcukes" and password "Selenium@123"	PASSED	0.698 s
3	Then It should display "You are logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.344 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:46.526 PM // 3:10:46.870 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

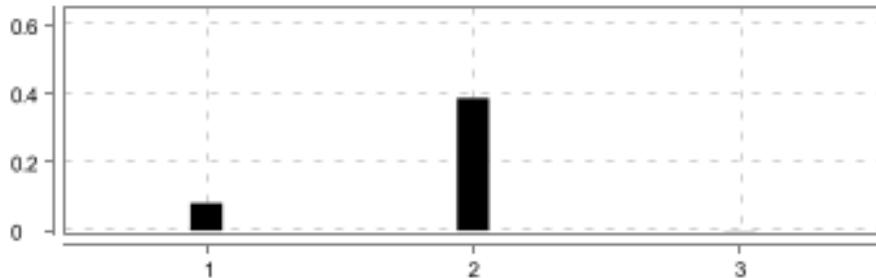
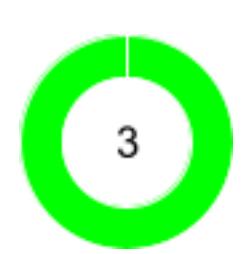
#	Step / Hook Details	Status	Duration
1	Given The user is on the home page after successful login	PASSED	0.083 s
2	When The user clicks the Get Started button under Data Structures introduction panel	PASSED	0.248 s
3	Then The user should be redirected to Data Structures introduction page	PASSED	0.001 s

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

PASSED	DURATION - 0.380 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:46.909 PM // 3:10:47.289 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

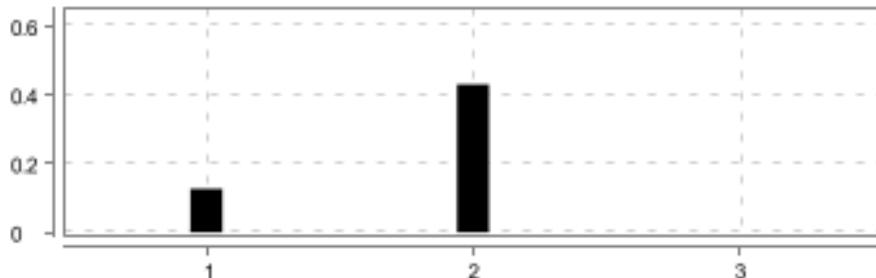
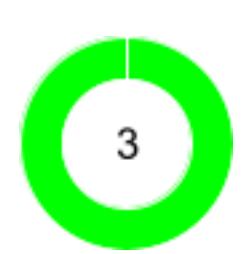
#	Step / Hook Details	Status	Duration
1	Given The user is on Data Structures introduction page	PASSED	0.103 s
2	When The user clicks the Time Complexity link	PASSED	0.266 s
3	Then The user should be redirected to the Time Complexity page	PASSED	0.001 s

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

PASSED	DURATION - 0.477 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:47.341 PM // 3:10:47.818 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

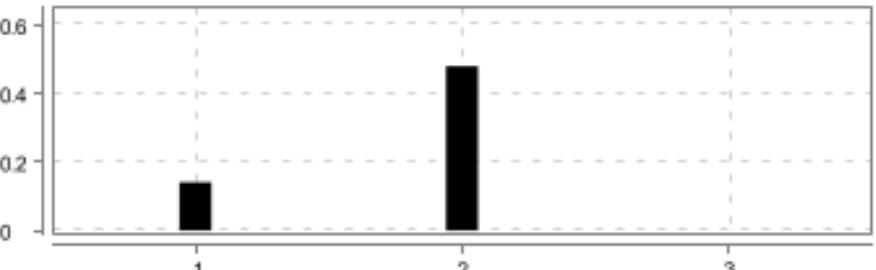
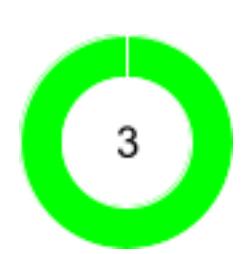
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity page after login	PASSED	0.080 s
2	When The user click Try Here on the Time Complexity page	PASSED	0.387 s
3	Then The user should be redirected to the TryEditor page	PASSED	0.001 s

### User is able to run code in tryEditor

PASSED	DURATION - 0.568 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:47.856 PM // 3:10:48.424 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

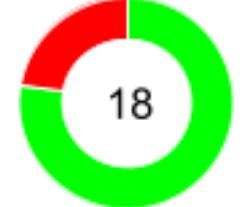
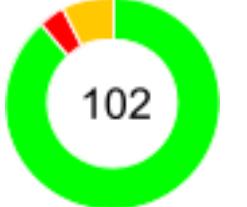
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having a tryEditor with a Run button to test	PASSED	0.127 s
2	When The user enter valid python code in tryEditor from sheet "DataStructures" and 1	PASSED	0.431 s
3	Then The user should be presented with the run result	PASSED	0.000 s

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

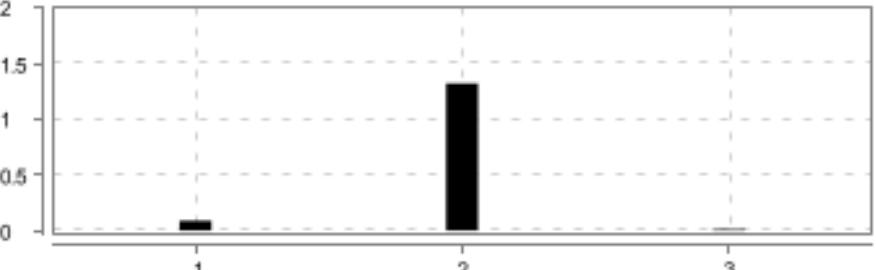
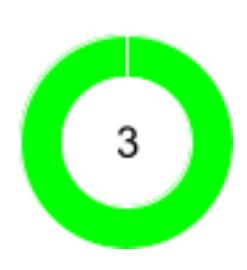
PASSED	DURATION - 0.632 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:48.465 PM // 3:10:49.097 PM /				
User is logged into DS-Algo page and checking the DataStructures module				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having a tryEditor with a Run button to test	PASSED	0.141 s
2	When The user enter invalid python code in tryEditor from sheet "DataStructures" and 2	PASSED	0.480 s
3	Then The user should be presented with the error message box	PASSED	0.000 s

## To test the Array Page

FAILED	DURATION - 18.848 s	Scenarios Total - 18 Pass - 14 Fail - 4 Skip - 0		Steps Total - 102 Pass - 90 Fail - 4 Skip - 8	
/ 3:10:49.146 PM // 3:11:07.994 PM /					

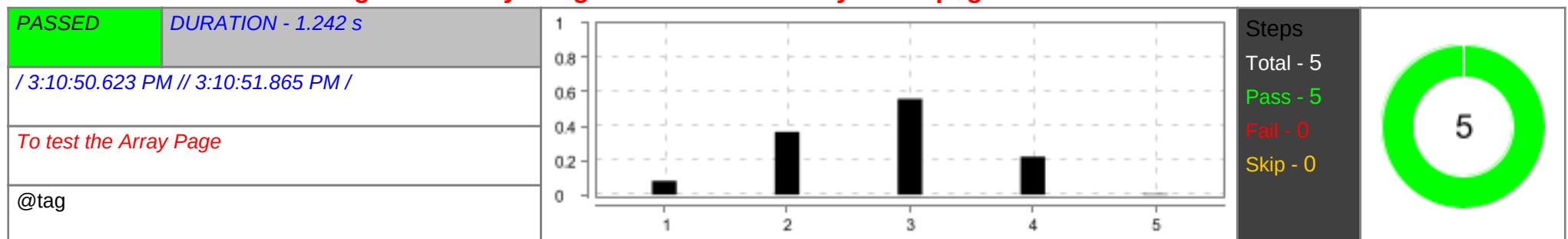
## The User is able to navigate to Array Data Structure Page

PASSED	DURATION - 1.441 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:10:49.147 PM // 3:10:50.588 PM /				
To test the Array Page				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is in Home Page of DSAIGO Project	PASSED	0.087 s
2	When The user is selecting Array item from the drop down menu	PASSED	1.323 s

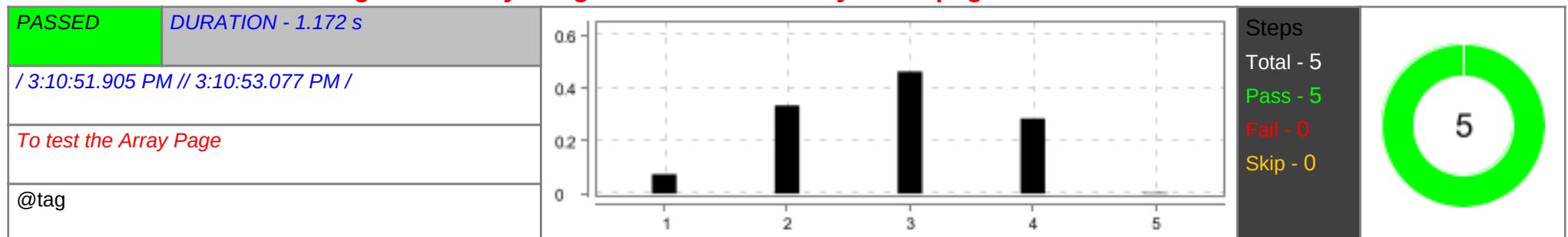
#	Step / Hook Details	Status	Duration
3	Then The user navigates to Array Data Structure Page	PASSED	0.013 s

### 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	0.080 s
2	When The user click "Arrays in Python" in Array DS Page`	PASSED	0.367 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.558 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.222 s
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.004 s

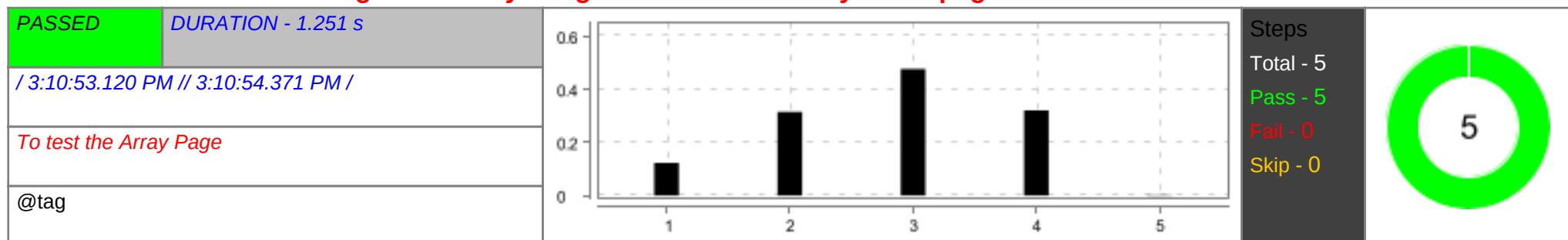
### The user is able to navigate to Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.073 s
2	When The user click "Arrays Using List" in Array DS Page`	PASSED	0.335 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.463 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.285 s

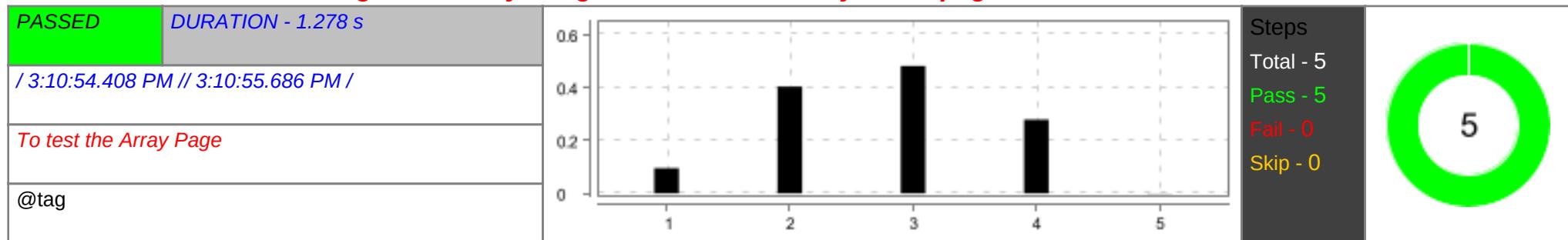
#	Step / Hook Details	Status	Duration
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.003 s

### 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	0.123 s
2	When The user click "Basic Operations in Lists" in Array DS Page`	PASSED	0.315 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.477 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.321 s
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.002 s

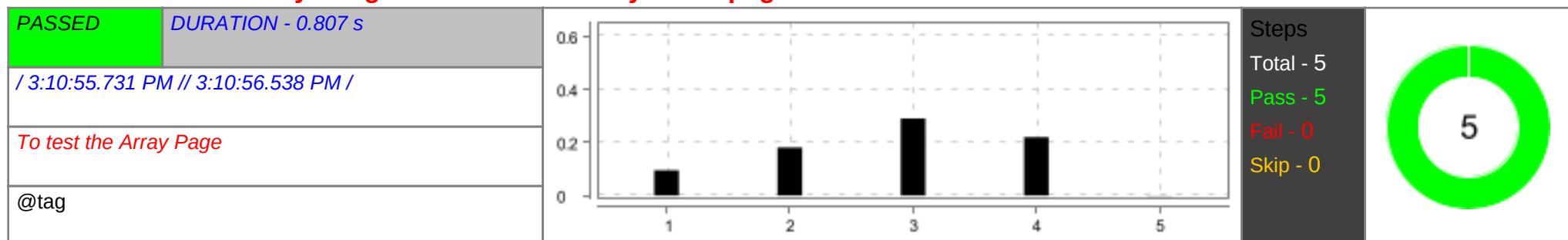
### The user is able to navigate to Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.095 s
2	When The user click "Applications of Array" in Array DS Page`	PASSED	0.404 s
3	And click Try Here button and enter "print('Hello, World!')" in TryEditor of Array Page	PASSED	0.482 s
4	And run code in the TryEditor of ArrayPage	PASSED	0.279 s

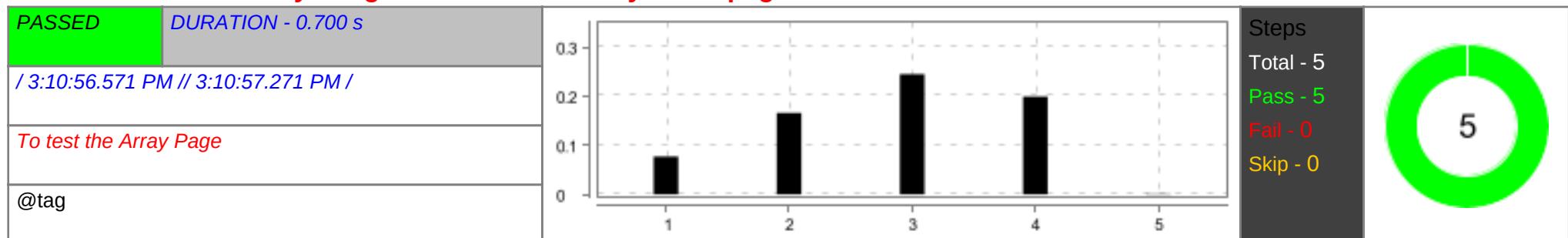
#	Step / Hook Details	Status	Duration
5	Then the user gets the valid "Hello, World!" in ArrayPage	PASSED	0.001 s

### 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	0.095 s
2	When The user clicks "Arrays in Python" in Array DataStructure Page	PASSED	0.181 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.291 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.220 s
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.001 s

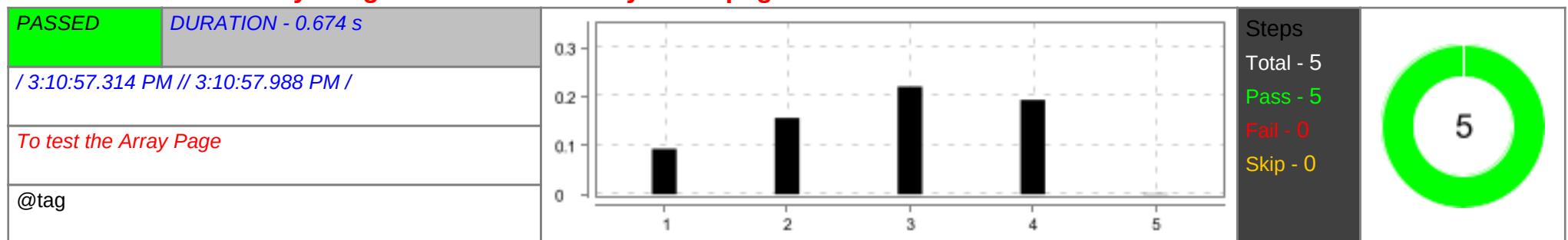
### The user is in Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.077 s
2	When The user clicks "Arrays Using List" in Array DataStructure Page	PASSED	0.166 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.245 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.199 s

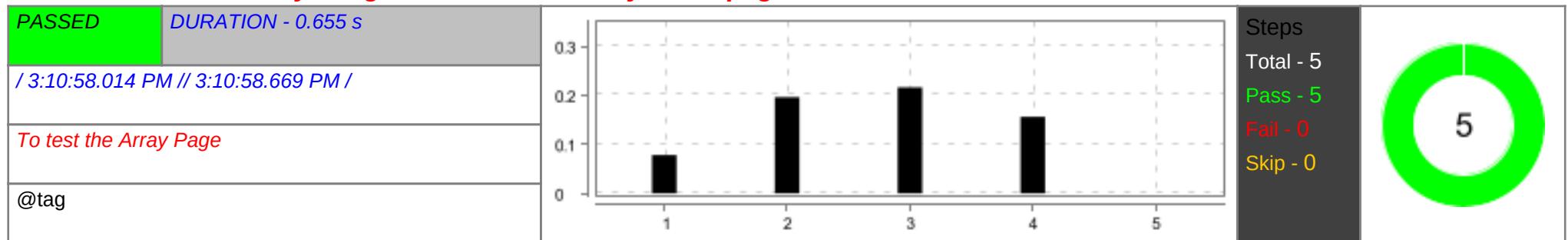
#	Step / Hook Details	Status	Duration
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.001 s

### 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	0.093 s
2	When The user clicks "Basic Operations in Lists" in Array DataStructure Page	PASSED	0.156 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.220 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.193 s
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.001 s

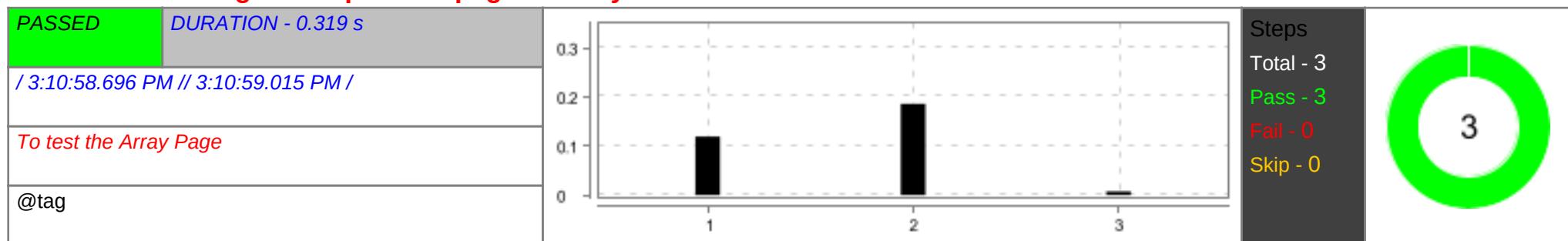
### The user is in Arrays Page and run code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Array Data Structure Page	PASSED	0.078 s
2	When The user clicks "Applications of Array" in Array DataStructure Page	PASSED	0.196 s
3	And the user clicks TryHere button and enter "abcd" in TryEditor Array DS Page	PASSED	0.216 s
4	And and try to invalid run code in the TryEditor textarea of ArrayPage	PASSED	0.156 s

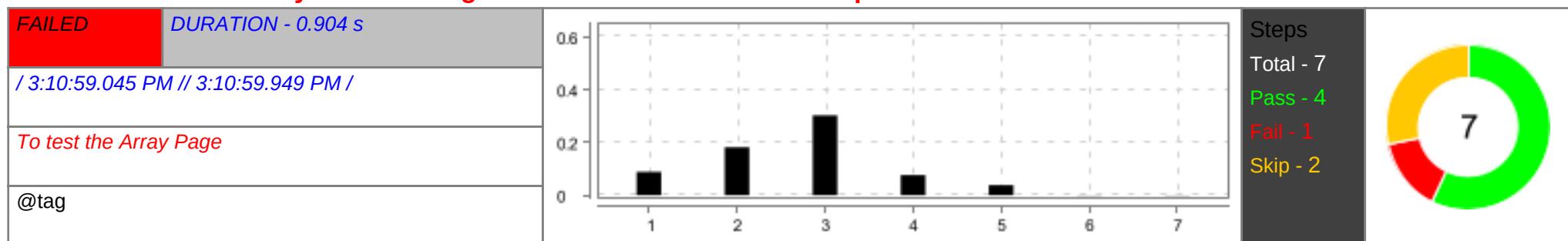
#	Step / Hook Details	Status	Duration
5	Then the user will see the valid "NameError: name 'abcd' is not defined on line 1" in ArrayPage	PASSED	0.000 s

### The User navigates to practice page in Arrays



#	Step / Hook Details	Status	Duration
1	Given The user is in Arrays in Python Page	PASSED	0.119 s
2	When The user clicks Practice Questions in Array Page	PASSED	0.186 s
3	Then the user navigates to Array Practice Page	PASSED	0.007 s

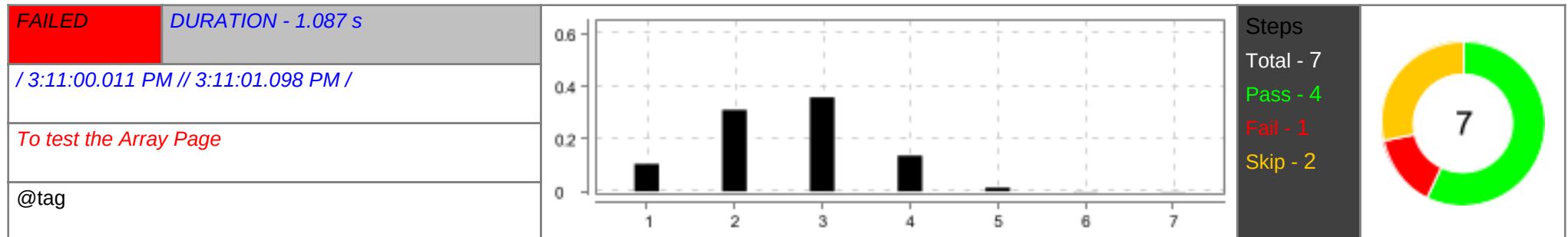
### The user is in Array Practice Page and run code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.089 s
2	When The user clicks "Search the array" in Practice Page	PASSED	0.182 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.303 s
4	And the user clicks Run button in Practice Page	PASSED	0.076 s
5	Then the user should be presented with Run result "hello World" in Practice Page	FAILED	0.038 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=116.0.5845.111): 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: [577061453a1d0c35002a388a965693e0, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 116.0.5845.111, chrome: {chromedriverVersion: 115.0.5790.170 (cc0d30c2ca5..., userDataDir: C:\Users\ashok\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:52616}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:52616/devtoo..., se:cdpVersion: 116.0.5845.111, setWindowRect: true, strictFileInteractability: 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: 577061453a1d0c35002a388a965693e0 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:127) 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>		
	AFTER_STEP - com.dsalcoproject.apphooks.Hooks.addScreenShot(io.cucumber.java.Scenario) The_user_is_in_Array_Practice_Page_and_run_code_for_each_examples 	PASSED	0.203 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

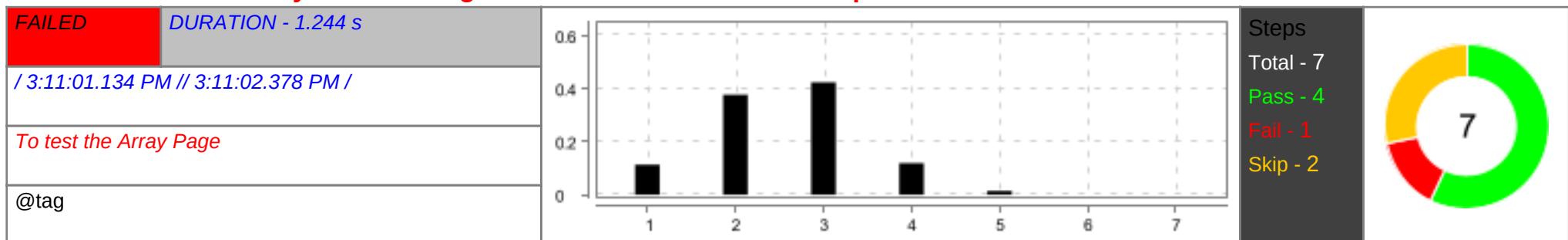
The user is in Array Practice Page and run code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.105 s
2	When The user clicks "Max Consecutive Ones" in Practice Page	PASSED	0.311 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.358 s
4	And the user clicks Run button in Practice Page	PASSED	0.136 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=116.0.5845.111): 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: [577061453a1d0c35002a388a965693e0, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 116.0.5845.111, chrome: {chromedriverVersion: 115.0.5790.170 (cc0d30c2ca5..., userDataDir: C:\Users\ashok\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:52616}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:52616/devtoo..., se:cdpVersion: 116.0.5845.111, setWindowRect: true, strictFileInteractability: 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: 577061453a1d0c35002a388a965693e0 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	0.014 s

#	Step / Hook Details	Status	Duration
	the_user_should_be_presented_with_run_result_in_practice_page(ArrayPage_StepDefinitions.java:127) 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  		
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

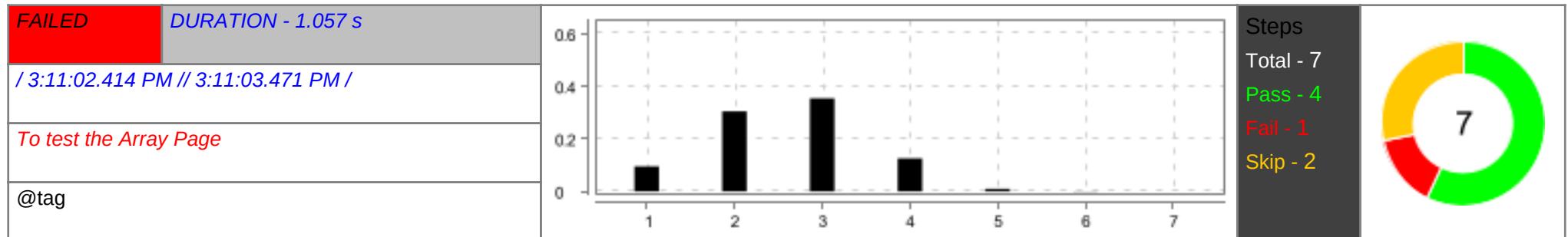
### The user is in Array Practice Page and run code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.113 s
2	When The user clicks "Find Numbers with Even Number of Digits" in Practice Page	PASSED	0.377 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.424 s
4	And the user clicks Run button in Practice Page	PASSED	0.119 s
5	Then the user should be presented with Run result "hello World" in Practice Page  org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 3} (Session info: chrome=116.0.5845.111): 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: [577061453a1d0c35002a388a965693e0, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 116.0.5845.111, chrome: {chromedriverVersion: 115.0.5790.170 (cc0d30c2ca5..., userDataDir: C:\Users\ashok\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:52616}, networkConnectionEnabled: false,	FAILED	0.014 s

#	Step / Hook Details	Status	Duration
	<pre>pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:52616/devtoo..., se:cdpVersion: 116.0.5845.111, setWindowRect: true, strictFileInteractability: 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: 577061453a1d0c35002a388a965693e0 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:127) 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	0.184 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

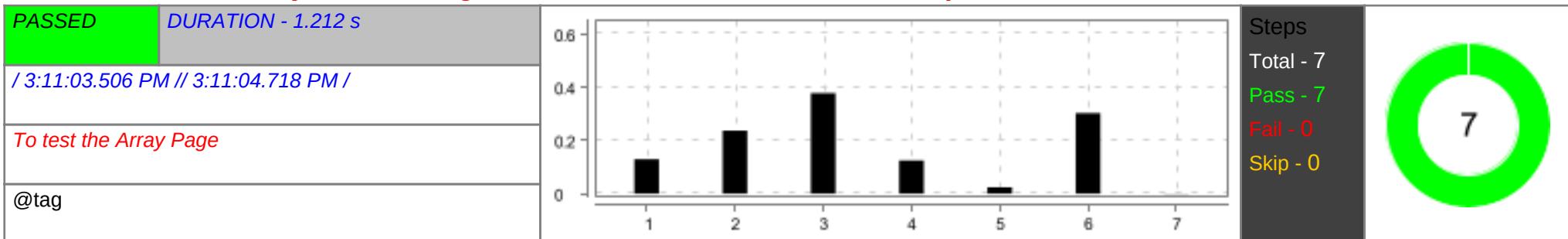
## The user is in Array Practice Page and run code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page	PASSED	0.095 s
2	When The user clicks "Squares of a Sorted Array" in Practice Page	PASSED	0.305 s
3	And the user enters validCode from "DataStructures" and 1 in the Array Practice Page Textarea	PASSED	0.355 s
4	And the user clicks Run button in Practice Page	PASSED	0.126 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=116.0.5845.111): 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: [577061453a1d0c35002a388a965693e0, findElement {using=id, value=output}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 116.0.5845.111, chrome: {chromedriverVersion: 115.0.5790.170 (cc0d30c2ca5..., userDataDir: C:\Users\ashok\AppData\Local...}, goog:chromeOptions: {debuggerAddress: localhost:52616}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:52616/devtoo..., se:cdpVersion: 116.0.5845.111, setWindowRect: true, strictFileInteractability: 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: 577061453a1d0c35002a388a965693e0 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

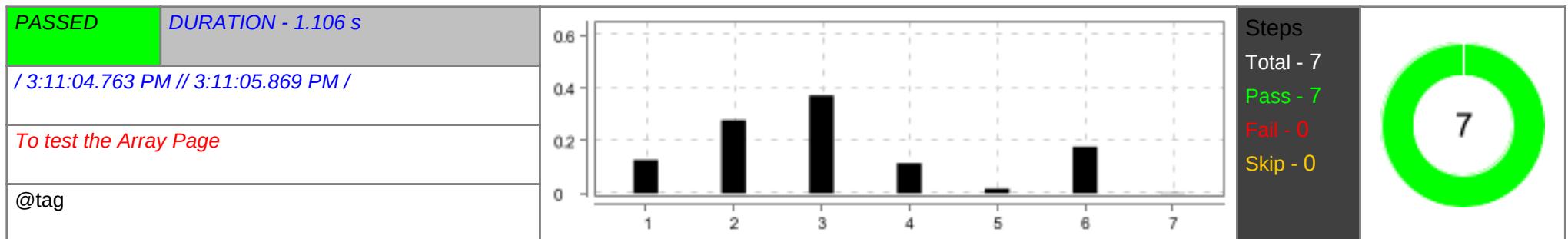
#	Step / Hook Details	Status	Duration
	the_user_should_be_presented_with_run_result_in_practice_page(ArrayPage_StepDefinitions.java:127) at ?.the user should be presented with Run result "hello World" in Practice Page(file:///C:/Users/ashok/git/DS-ALGOPROJECT_MAIN/DS_ALGO_PROJECT/src/test/resources/feature/04_ArrayPageFeature.feature:70) * 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  	PASSED	0.149 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 invalid code for each examples



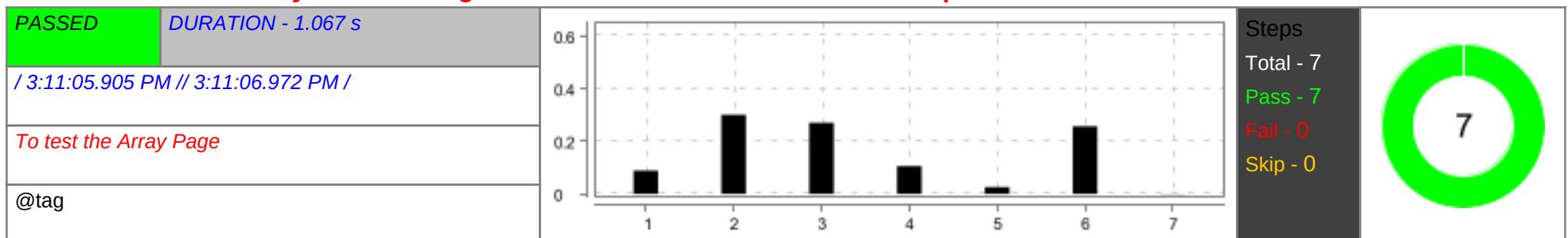
#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page to check invalid code for each examples	PASSED	0.130 s
2	When The user clicks "Search the array" in Practice Page to check invalid code for each examples	PASSED	0.237 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.378 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.125 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	0.024 s
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.303 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	0.127 s
2	When The user clicks "Max Consecutive Ones" in Practice Page to check invalid code for each examples	PASSED	0.278 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.373 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.114 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	0.018 s
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.177 s
7	Then the user sees the error message	PASSED	0.002 s

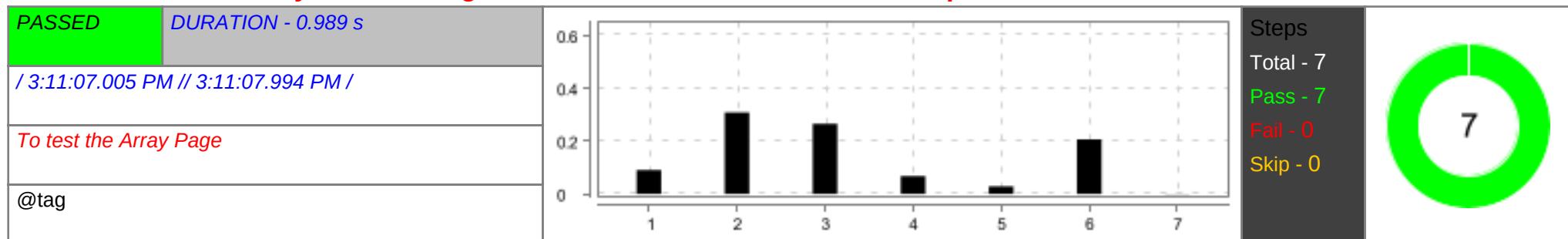
### The user is in Array Practice Page and run invalid code for each examples



#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page to check invalid code for each examples	PASSED	0.089 s
2	When The user clicks "Find Numbers with Even Number of Digits" in Practice Page to check invalid code for each examples	PASSED	0.301 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.271 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.106 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	0.026 s

#	Step / Hook Details	Status	Duration
	each examples		
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.257 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

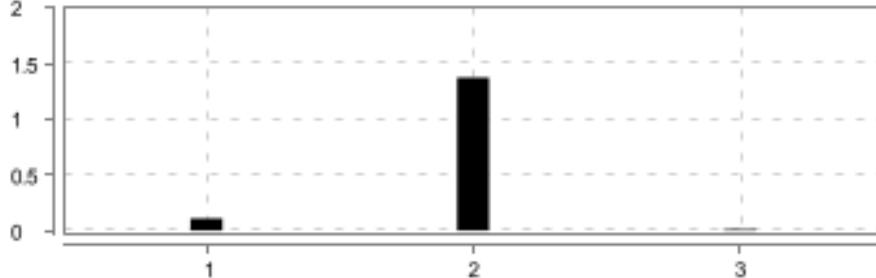
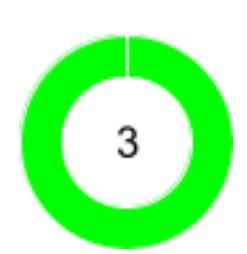


#	Step / Hook Details	Status	Duration
1	Given The user is in Practice Page to check invalid code for each examples	PASSED	0.091 s
2	When The user clicks "Squares of a Sorted Array" in Practice Page to check invalid code for each examples	PASSED	0.309 s
3	And the user enters invalid Code from "DataStructures" and 2 in the Array Practice Page Textarea	PASSED	0.266 s
4	And the user clicks Run button in Practice Page to check invalid code for each examples	PASSED	0.068 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	0.029 s
6	When the user clicks submit button for invalid python code in Practice page	PASSED	0.207 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

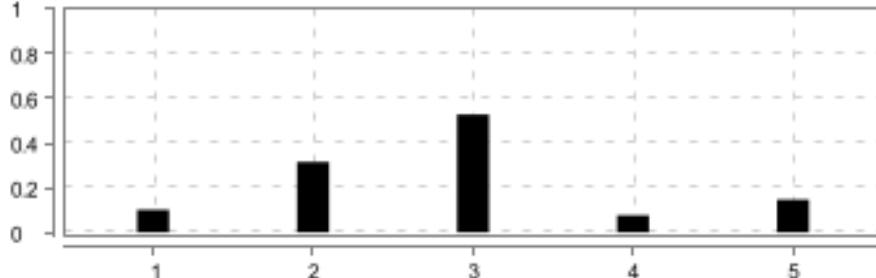


User navigated to "linked list" page

PASSED	DURATION - 1.510 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:11:08.036 PM // 3:11:09.546 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

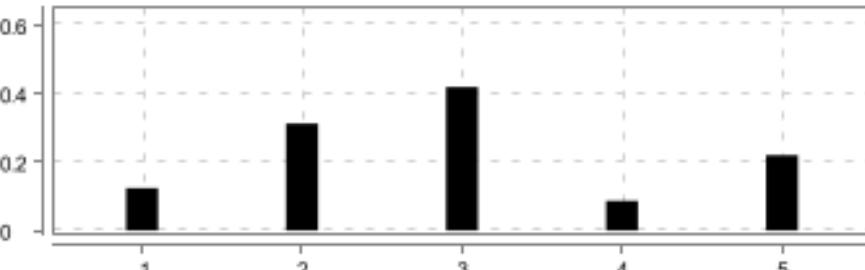
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.108 s
2	When The user selecting linkedlist item from the drop down menu	PASSED	1.375 s
3	Then The user should be directed to "Linked List" Page	PASSED	0.011 s

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

PASSED	DURATION - 1.180 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:09.575 PM // 3:11:10.755 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

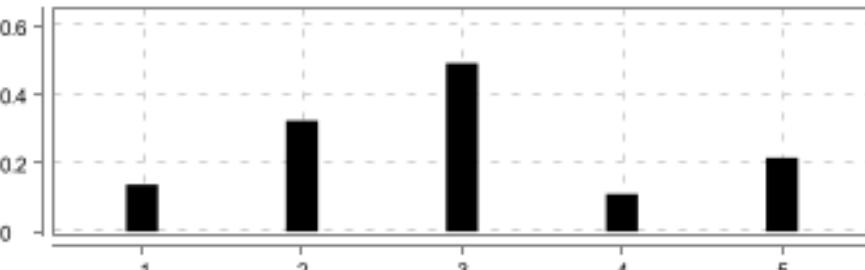
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.101 s
2	When The user click "Introduction" under LinkedList Page	PASSED	0.315 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.528 s
4	And runs code in the TryEditor for Linked List	PASSED	0.077 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.147 s

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

PASSED	DURATION - 1.178 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:10.784 PM // 3:11:11.962 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	0.124 s
2	When The user click "Creating Linked Llist" under LinkedList Page	PASSED	0.313 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.419 s
4	And runs code in the TryEditor for Linked List	PASSED	0.087 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.220 s

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

PASSED	DURATION - 1.287 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:11.998 PM // 3:11:13.285 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	0.137 s
2	When The user click "Types of Linked List" under LinkedList Page	PASSED	0.324 s
3	And click Try Here button for Linked List and enter "print("Hello World!") in TryEditor	PASSED	0.492 s
4	And runs code in the TryEditor for Linked List	PASSED	0.110 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.215 s

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

PASSED	DURATION - 1.429 s		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:13.328 PM // 3:11:14.757 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

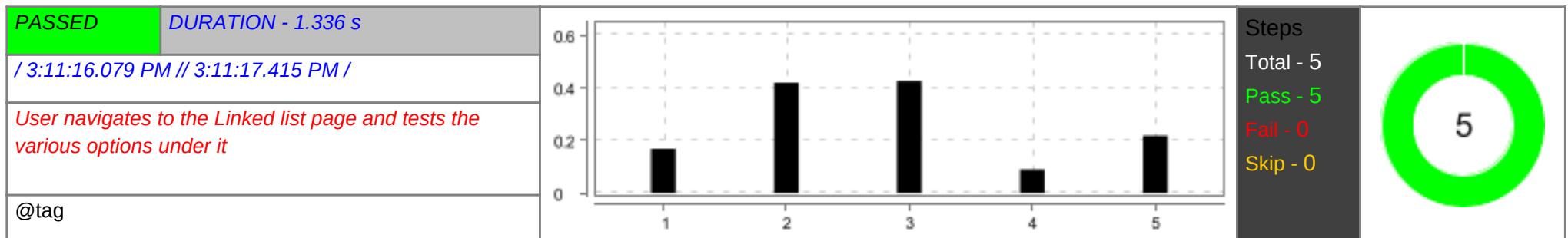
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.123 s
2	When The user click "Implement Linked List in Python" under LinkedList Page	PASSED	0.406 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.619 s
4	And runs code in the TryEditor for Linked List	PASSED	0.068 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.201 s

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

PASSED	DURATION - 1.257 s		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:14.790 PM // 3:11:16.047 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

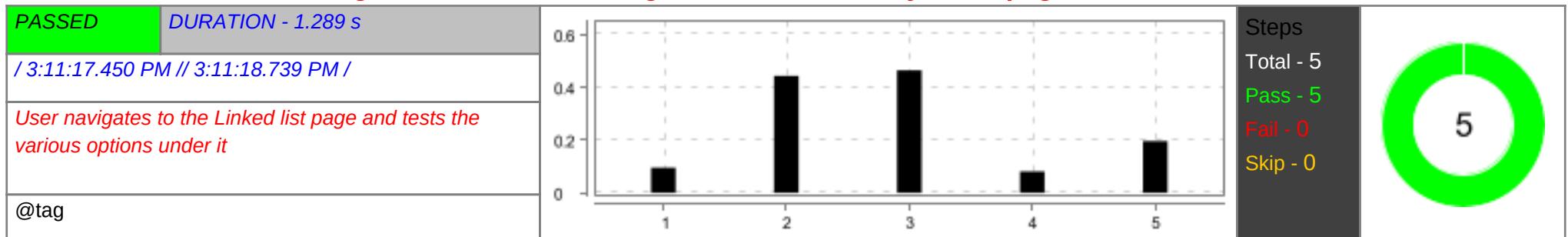
#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.140 s
2	When The user click "Traversal" under LinkedList Page	PASSED	0.360 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.504 s
4	And runs code in the TryEditor for Linked List	PASSED	0.104 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



#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.169 s
2	When The user click "Insertion" under LinkedList Page	PASSED	0.420 s
3	And click Try Here button for Linked List and enter "print ('Hello World!')" in TryEditor	PASSED	0.427 s
4	And runs code in the TryEditor for Linked List	PASSED	0.090 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.218 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in Linked List Data Structure Page	PASSED	0.095 s
2	When The user click "Deletion" under LinkedList Page	PASSED	0.444 s
3	And click Try Here button for Linked List and enter "print('Hello World!') in TryEditor	PASSED	0.465 s
4	And runs code in the TryEditor for Linked List	PASSED	0.081 s
5	Then the user gets the valid "Hello World!" for Linked List	PASSED	0.196 s

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

PASSED	DURATION - 0.986 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:18.781 PM // 3:11:19.767 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

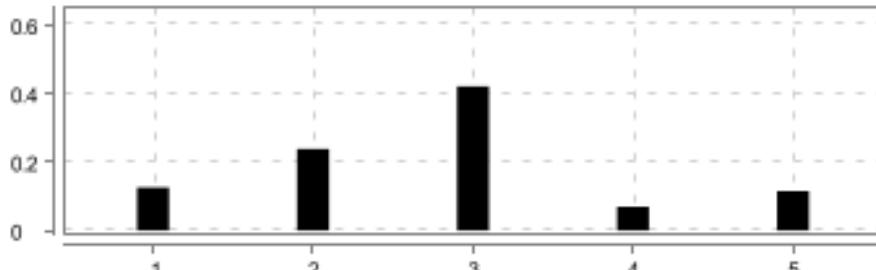
#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.131 s
2	When The user clicks "Introduction" under Linked List Page	PASSED	0.162 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.403 s
4	And run code in the TryEditor for Linked List	PASSED	0.088 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.181 s

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

PASSED	DURATION - 1.046 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:19.793 PM // 3:11:20.839 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

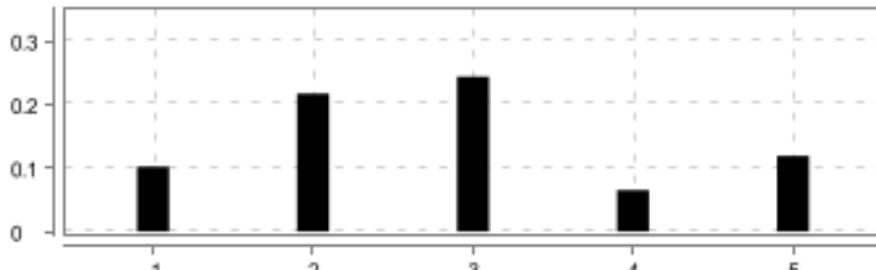
#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.077 s
2	When The user clicks "Creating Linked List" under Linked List Page	PASSED	0.357 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.406 s
4	And run code in the TryEditor for Linked List	PASSED	0.069 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 - 0.983 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:20.872 PM // 3:11:21.855 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

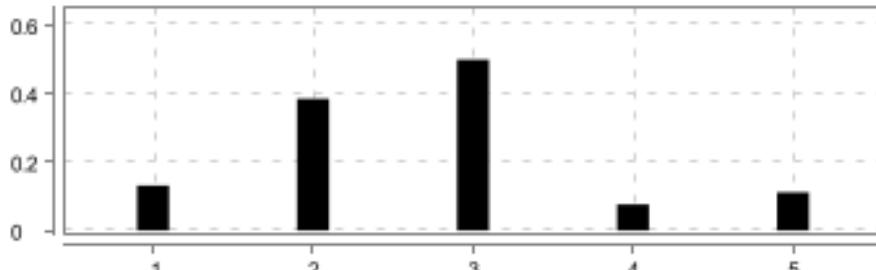
#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.126 s
2	When The user clicks "Types of Linked List" under Linked List Page	PASSED	0.238 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.421 s
4	And run code in the TryEditor for Linked List	PASSED	0.070 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 - 0.759 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:21.887 PM // 3:11:22.646 PM /				
User navigates to the Linked list page and tests the various options under it				
@tag				

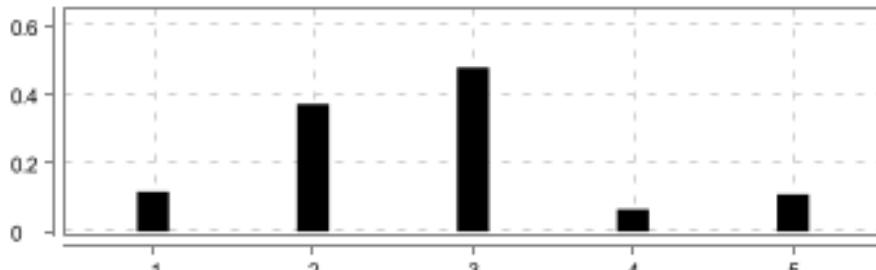
#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.102 s
2	When The user clicks "Implement Linked List in Python" under Linked List Page	PASSED	0.217 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.244 s
4	And run code in the TryEditor for Linked List	PASSED	0.065 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.119 s

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

PASSED	DURATION - 1.215 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:22.683 PM // 3:11:23.898 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	0.132 s
2	When The user clicks "Traversal" under Linked List Page	PASSED	0.385 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.499 s
4	And run code in the TryEditor for Linked List	PASSED	0.076 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.112 s

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

PASSED	DURATION - 1.157 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:23.928 PM // 3:11:25.085 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	0.116 s
2	When The user clicks "Insertion" under Linked List Page	PASSED	0.373 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.479 s
4	And run code in the TryEditor for Linked List	PASSED	0.065 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.109 s

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

PASSED	DURATION - 1.266 s		
/ 3:11:25.120 PM // 3:11:26.386 PM /			
<i>User navigates to the Linked list page and tests the various options under it</i>			
@tag			

Bar chart showing step durations:

Step	Duration (s)
1	~0.1
2	~0.4
3	~0.5
4	~0.1
5	~0.1

Summary statistics:

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

#	Step / Hook Details	Status	Duration
1	Given The user is present in Linked List Data Structure Page	PASSED	0.103 s
2	When The user clicks "Deletion" under Linked List Page	PASSED	0.381 s
3	And click Try Here button in Linked List and enter invalid "invalid code" in TryEditor	PASSED	0.577 s
4	And run code in the TryEditor for Linked List	PASSED	0.095 s
5	Then the user gets the error "SyntaxError: bad input on line 1" for Linked List	PASSED	0.099 s

## Testing the Stack Page

PASSED	DURATION - 6.789 s		
/ 3:11:26.429 PM // 3:11:33.218 PM /			

Scenarios summary:

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

Steps summary:

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

## User navigates to "Stack" Page

PASSED	DURATION - 1.467 s		
/ 3:11:26.429 PM // 3:11:27.896 PM /			
<i>Testing the Stack Page</i>			
@tag			

Bar chart showing step durations:

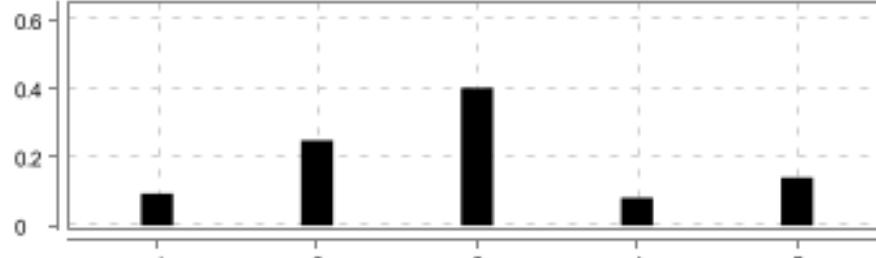
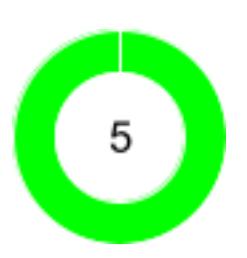
Step	Duration (s)
1	~0.1
2	~1.4
3	~0.1

Summary statistics:

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

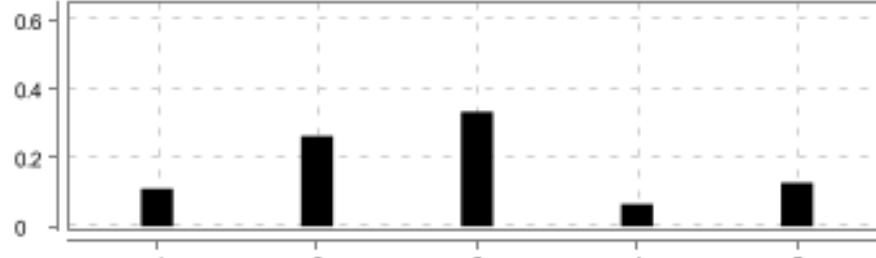
#	Step / Hook Details	Status	Duration
1	Given The user is on the home page after being logged in	PASSED	0.121 s
2	When The user selects the stack item from the drop-down menu	PASSED	1.326 s
3	Then The user should be directed to the "Stack" Page	PASSED	0.009 s

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

PASSED	DURATION - 0.976 s	 / 3:11:27.931 PM // 3:11:28.907 PM /	Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
		Testing the Stack Page		@tag

#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack Data Structure Page	PASSED	0.093 s
2	When the user clicks "Operations in Stack" in Stack Data Structure page	PASSED	0.249 s
3	And the user enter valid "print('Hello, World!') for Stack	PASSED	0.402 s
4	And the user clicks Run button for the Python code for Stack module	PASSED	0.081 s
5	Then the user see the Stack module excepted "Hello, World!"	PASSED	0.140 s

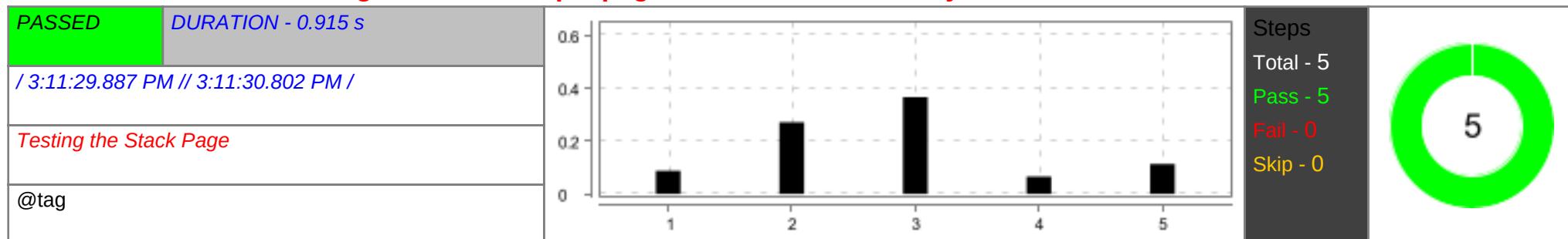
### The user is able to navigate to Stack topic page and run code in the tryeditor

PASSED	DURATION - 0.916 s	 / 3:11:28.943 PM // 3:11:29.859 PM /	Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
		Testing the Stack Page		@tag

#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack Data Structure Page	PASSED	0.110 s
2	When the user clicks "Implementation" in Stack Data Structure page	PASSED	0.263 s

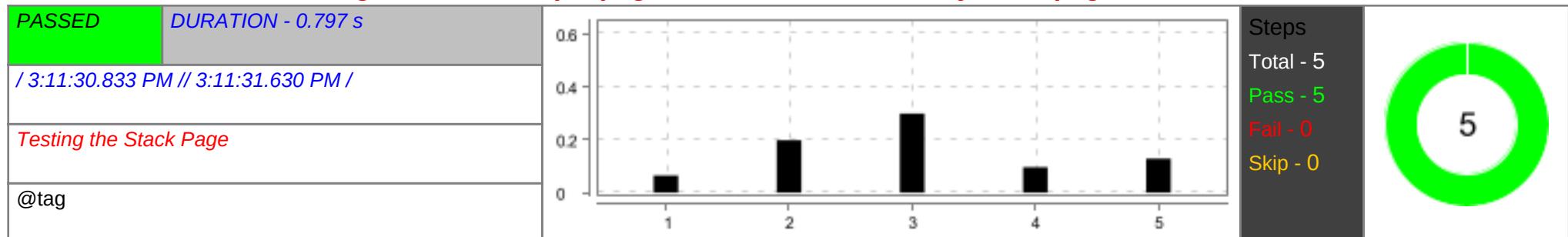
#	Step / Hook Details	Status	Duration
3	And the user enter valid "print('Hello, World!') for Stack	PASSED	0.334 s
4	And the user clicks Run button for the Python code for Stack module	PASSED	0.065 s
5	Then the user see the Stack module excepted "Hello, World!"	PASSED	0.127 s

### 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	0.088 s
2	When the user clicks "Applications" in Stack Data Structure page	PASSED	0.272 s
3	And the user enter valid "print('Hello, World!') for Stack	PASSED	0.367 s
4	And the user clicks Run button for the Python code for Stack module	PASSED	0.066 s
5	Then the user see the Stack module excepted "Hello, World!"	PASSED	0.113 s

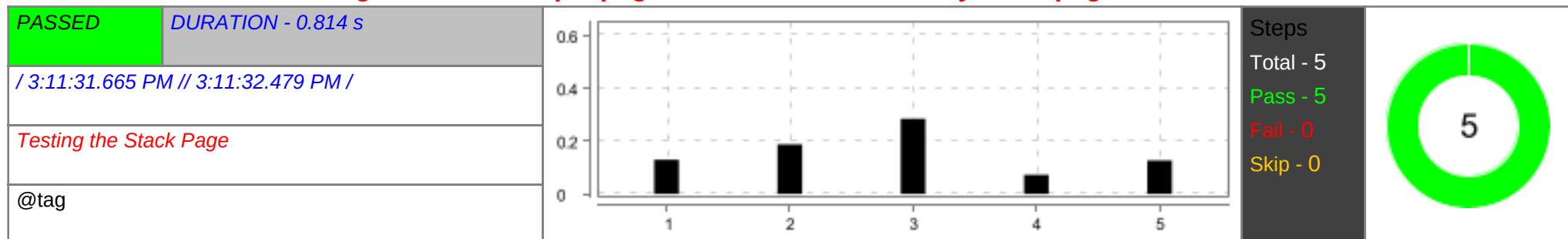
### The user is able to navigate to Stack topic page and runs code in the tryeditor page



#	Step / Hook Details	Status	Duration
1	Given The user is present in the Stack Data Structure Page	PASSED	0.065 s
2	When the user click "Operations in Stack" in Stack Data Structure page	PASSED	0.198 s

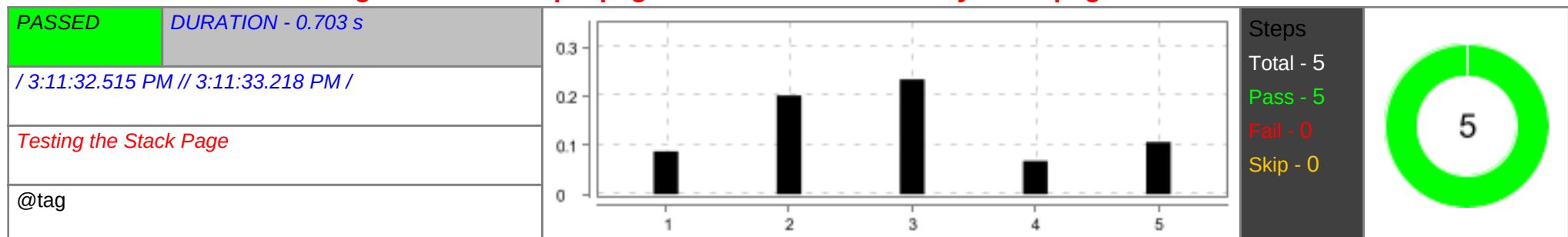
#	Step / Hook Details	Status	Duration
3	And the user enters inValid "abcd" for Stack	PASSED	0.299 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Stack module	PASSED	0.096 s
5	Then the user will get the Stack module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.129 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	0.130 s
2	When the user click "Implementation" in Stack Data Structure page	PASSED	0.188 s
3	And the user enters inValid "abcd" for Stack	PASSED	0.285 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Stack module	PASSED	0.072 s
5	Then the user will get the Stack module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.127 s

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



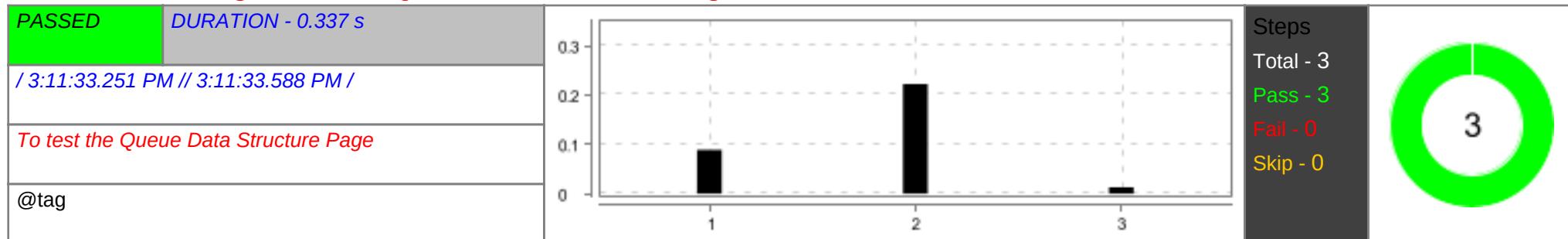
#	Step / Hook Details	Status	Duration
1	Given The user is present in the Stack Data Structure Page	PASSED	0.087 s
2	When the user click "Applications" in Stack Data Structure page	PASSED	0.201 s

#	Step / Hook Details	Status	Duration
3	And the user enters inValid "abcd" for Stack	PASSED	0.234 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	0.106 s

## To test the Queue Data Structure Page

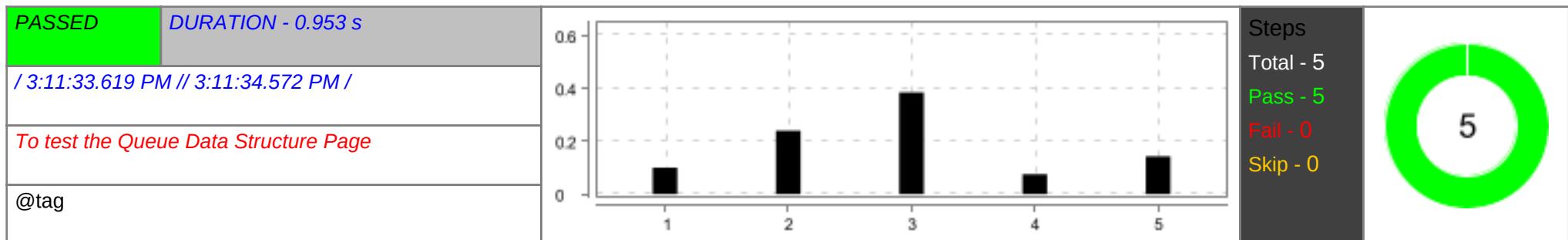


## The user navigates to the Queue Data Structure Page



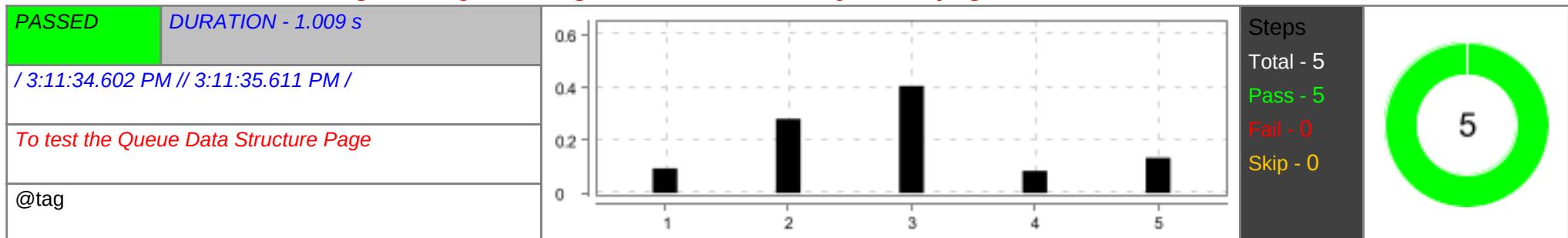
#	Step / Hook Details	Status	Duration
1	Given The user is on the home page	PASSED	0.089 s
2	When the user is able to click on the drop down menu to select Queue	PASSED	0.222 s
3	Then the user is navigating to the Queue data structure page	PASSED	0.013 s

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



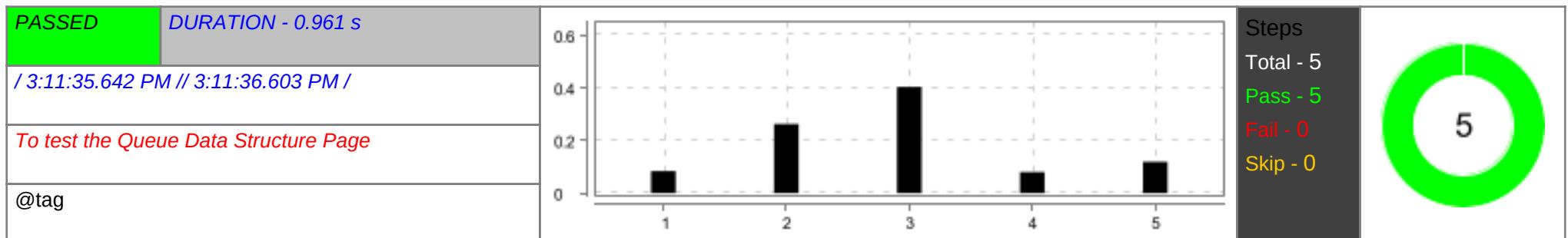
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.100 s
2	When The user click "Implementation of Queue in Python" in Queue Data Structure Page	PASSED	0.240 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.385 s
4	And the user clicks the run button for valid Python code	PASSED	0.075 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.143 s

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



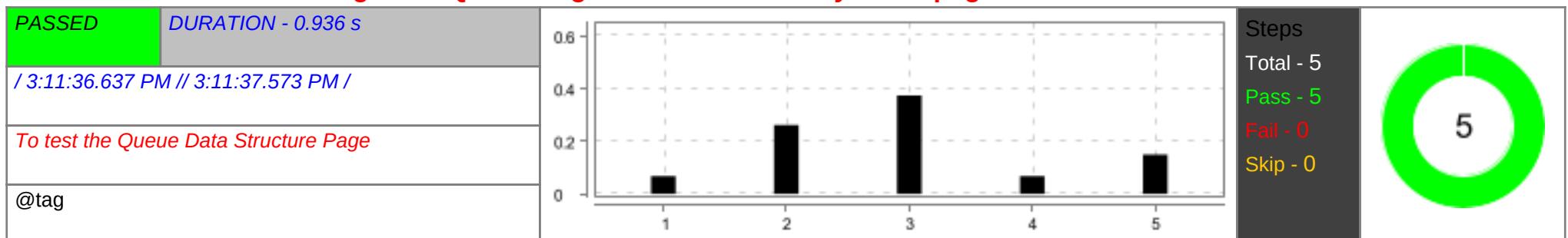
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.093 s
2	When The user click "Implementation using collections.deque" in Queue Data Structure Page	PASSED	0.281 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.406 s
4	And the user clicks the run button for valid Python code	PASSED	0.084 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.133 s

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



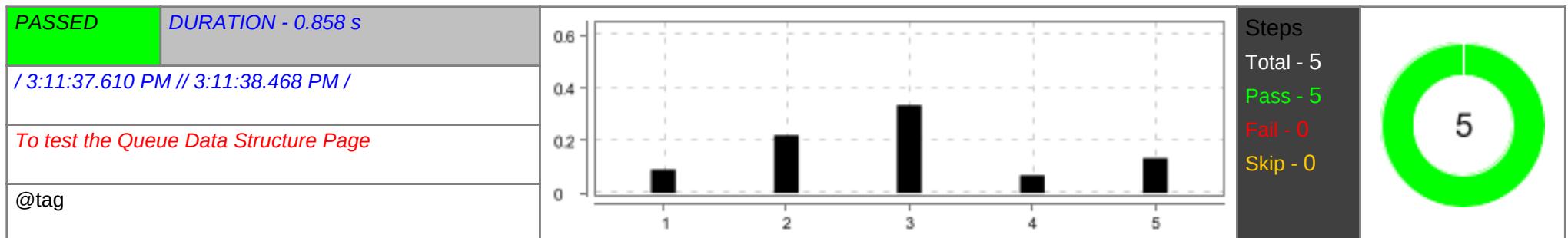
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.084 s
2	When The user click "Implementation using array" in Queue Data Structure Page	PASSED	0.263 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.404 s
4	And the user clicks the run button for valid Python code	PASSED	0.080 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.119 s

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



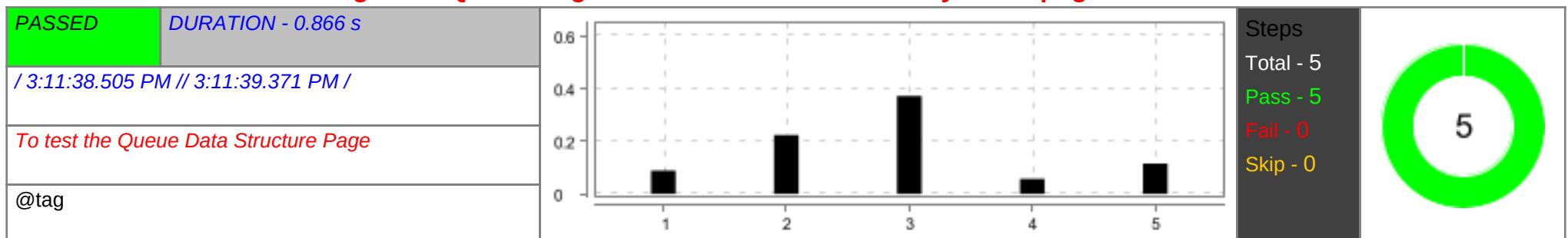
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structure Page	PASSED	0.068 s
2	When The user click "Queue Operations" in Queue Data Structure Page	PASSED	0.262 s
3	And click Try Here button and enter valid "print('Hello, World!') in TryEditor	PASSED	0.375 s
4	And the user clicks the run button for valid Python code	PASSED	0.068 s
5	Then the user gets the valid "Hello, World!"	PASSED	0.150 s

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



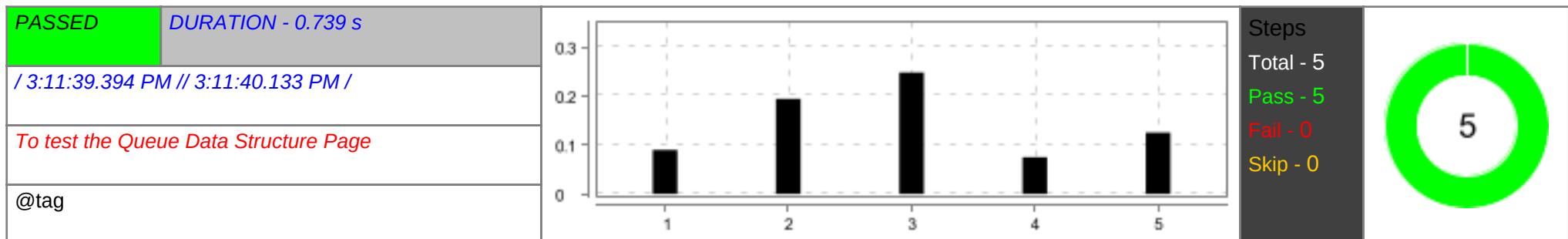
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structures Page	PASSED	0.090 s
2	When The user clicks "Implementation of Queue in Python" in Queue Data Structure Page	PASSED	0.220 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.335 s
4	And The user runs inValid code in the TryEditor by clicking run button.	PASSED	0.068 s
5	Then the user gets the invalid "NameError: name 'HelloPeople' is not defined on line 1"	PASSED	0.133 s

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



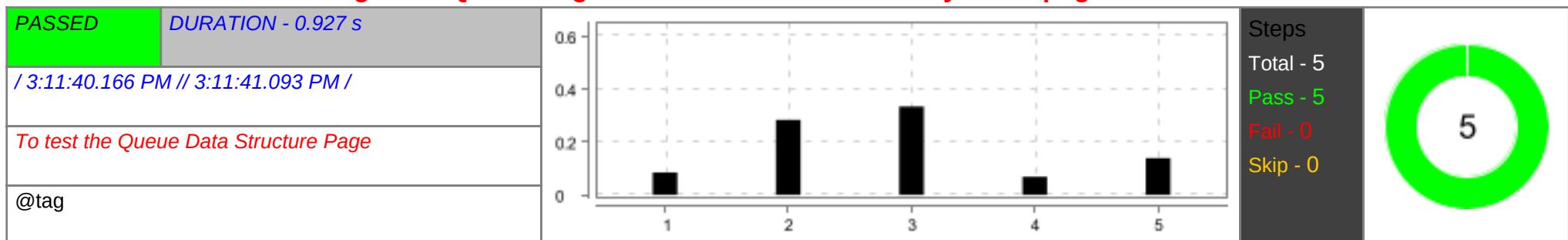
#	Step / Hook Details	Status	Duration
1	Given The user is in Queue Data Structures Page	PASSED	0.089 s
2	When The user clicks "Implementation using collections.deque" in Queue Data Structure Page	PASSED	0.224 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.373 s
4	And The user runs inValid code in the TryEditor by clicking run button.	PASSED	0.057 s
5	Then the user gets the invalid "NameError: name 'HelloPeople' is not defined on line 1"	PASSED	0.115 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	0.090 s
2	When The user clicks "Implementation using array" in Queue Data Structure Page	PASSED	0.194 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.248 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	0.125 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	0.085 s
2	When The user clicks "Queue Operations" in Queue Data Structure Page	PASSED	0.284 s
3	And The user clicks Try Here button and enter inValid "HelloPeople" in TryEditor	PASSED	0.335 s
4	And The user runs inValid code in the TryEditor by clicking run button.	PASSED	0.069 s
5	Then the user gets the invalid "NameError: name 'HelloPeople' is not defined on line 1"	PASSED	0.139 s

### To test Tree Data Structure Page

PASSED	DURATION - 28.701 s	Scenarios Total - 27 Pass - 27 Fail - 0 Skip - 0		Steps Total - 133 Pass - 133 Fail - 0 Skip - 0	
/ 3:11:41.126 PM // 3:12:09.827 PM /					

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

PASSED	DURATION - 1.446 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:11:41.126 PM // 3:11:42.572 PM /				
To test Tree Data Structure Page				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user in the homepage of DS Tree dropdown page	PASSED	0.109 s
2	When The user selects Tree item from the dropdown menu	PASSED	1.317 s
3	Then the user navigates to the Tree Data Structure page	PASSED	0.008 s

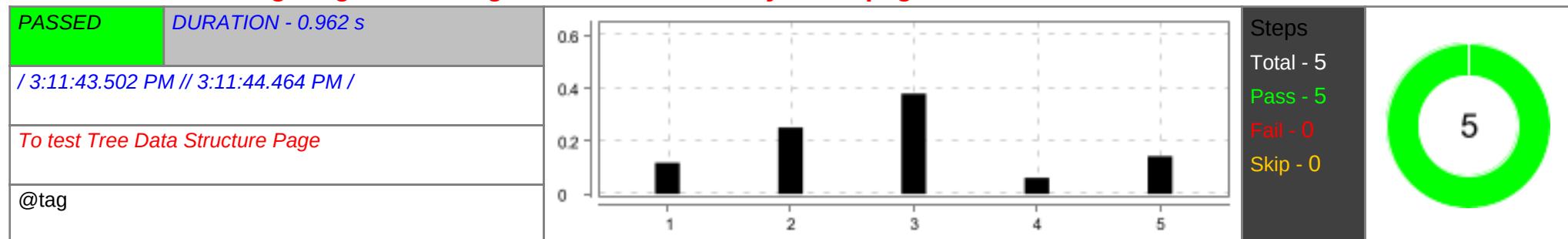
### The user is navigating to Tree Page and runs code in tryEditor page

PASSED	DURATION - 0.865 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:11:42.609 PM // 3:11:43.474 PM /				
To test Tree Data Structure Page				
@tag				

#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.092 s
2	When The user clicks the "Overview of Trees" from the Tree Data Structure Page	PASSED	0.238 s

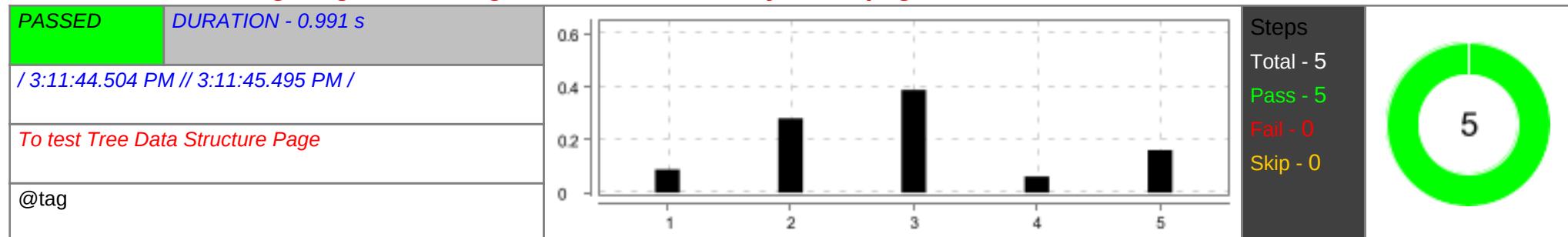
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.317 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.059 s
5	Then the user gets the valid "Hello, World!" 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	0.118 s
2	When The user clicks the "Terminologies" from the Tree Data Structure Page	PASSED	0.252 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.380 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.061 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.143 s

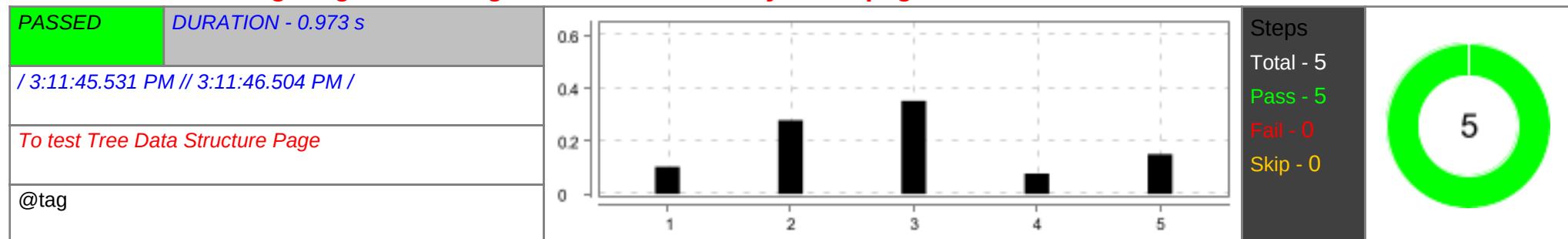
### The user is navigating to Tree Page and runs code in tryEditor page



#	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 "Types of Trees" from the Tree Data Structure Page	PASSED	0.281 s

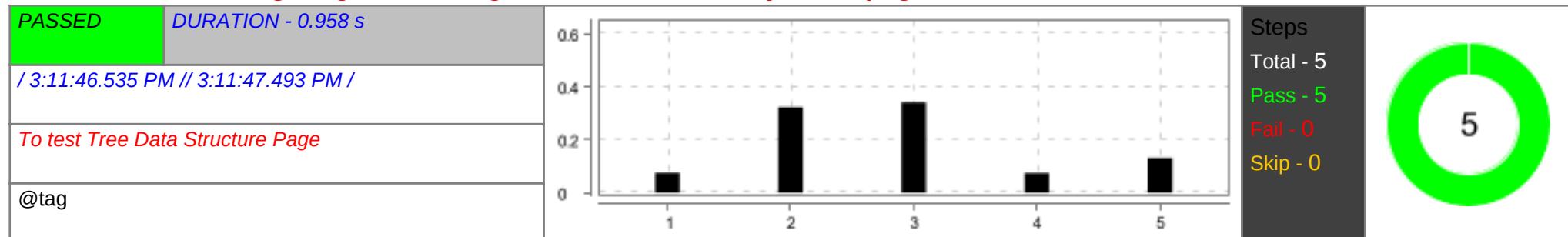
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.389 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.061 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.161 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 "Tree Traversals" from the Tree Data Structure Page	PASSED	0.279 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.353 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	0.151 s

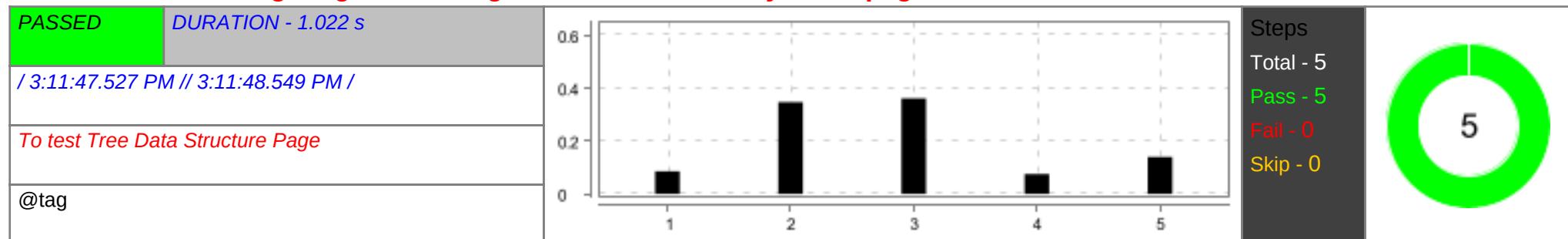
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.075 s
2	When The user clicks the "Traversals-Illustration" from the Tree Data Structure Page	PASSED	0.323 s

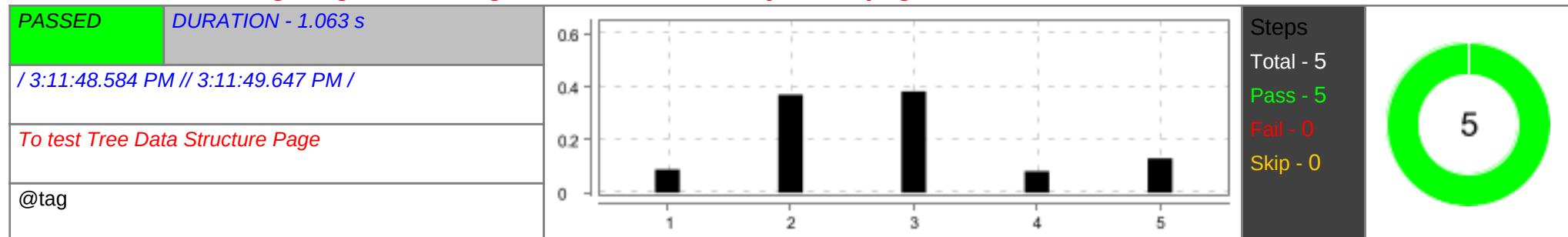
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.342 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.074 s
5	Then the user gets the valid "Hello, World!" 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	0.086 s
2	When The user clicks the "Binary Trees" from the Tree Data Structure Page	PASSED	0.348 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.362 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	0.140 s

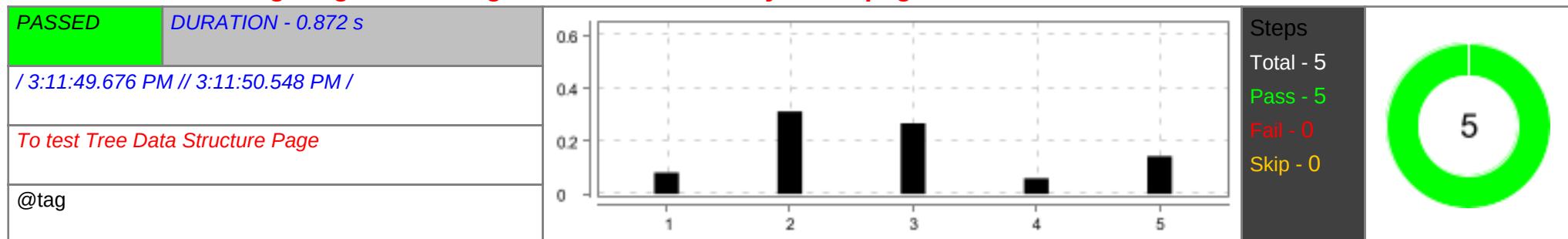
### The user is navigating to Tree Page and runs code in tryEditor page



#	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 "Types of Binary Trees" from the Tree Data Structure Page	PASSED	0.371 s

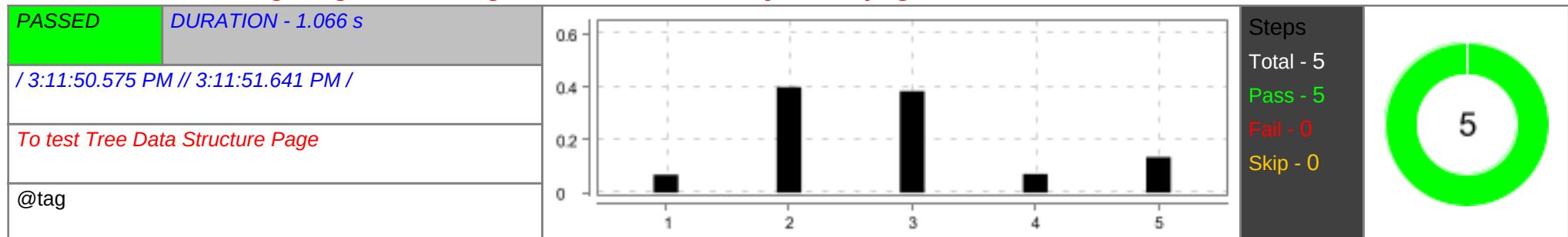
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.383 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.081 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.130 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	0.081 s
2	When The user clicks the "Implementation in Python" from the Tree Data Structure Page	PASSED	0.313 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.268 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.059 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.143 s

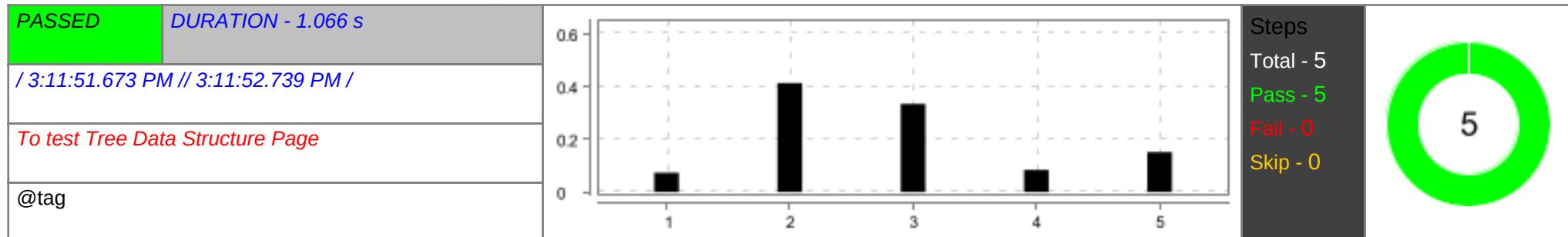
### The user is navigating to Tree Page and runs code in tryEditor page



#	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	0.399 s

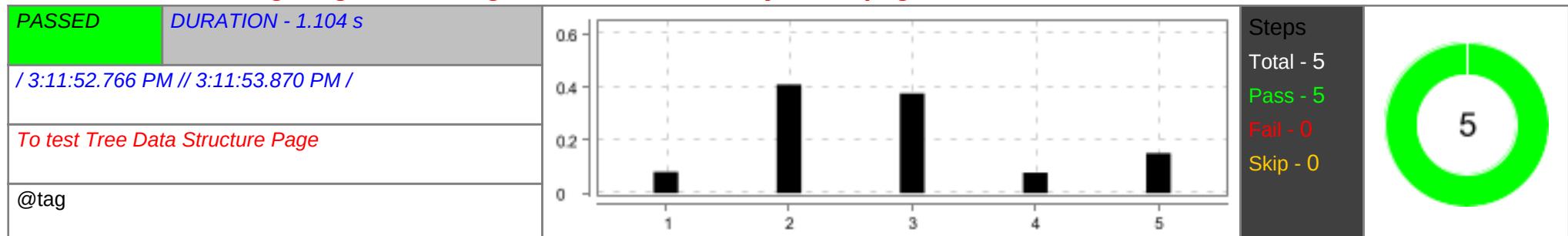
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.384 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.071 s
5	Then the user gets the valid "Hello, World!" 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	0.073 s
2	When The user clicks the "Implementation of Binary Trees" from the Tree Data Structure Page	PASSED	0.414 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.335 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.084 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.152 s

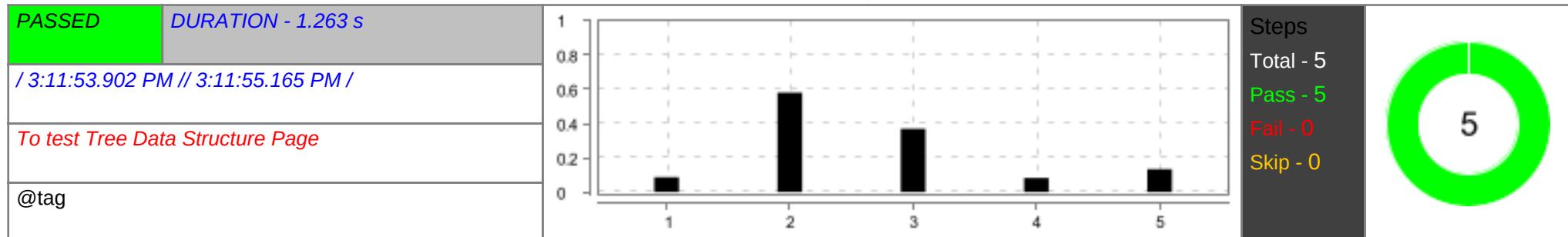
### The user is navigating to Tree Page and runs code in tryEditor page



#	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 "Applications of Binary trees" from the Tree Data Structure Page	PASSED	0.410 s

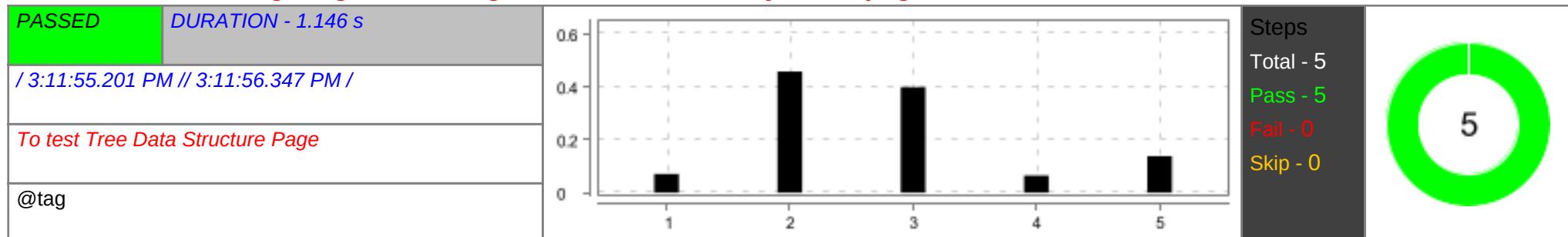
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.376 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.077 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.151 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	0.087 s
2	When The user clicks the "Binary Search Trees" from the Tree Data Structure Page	PASSED	0.581 s
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.369 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.082 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.133 s

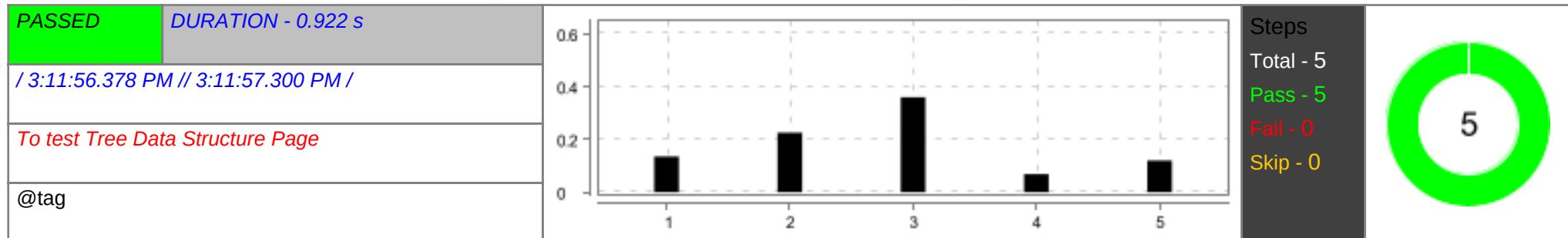
### The user is navigating to Tree Page and runs code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structure Page	PASSED	0.071 s
2	When The user clicks the "Implementation Of BST" from the Tree Data Structure Page	PASSED	0.458 s

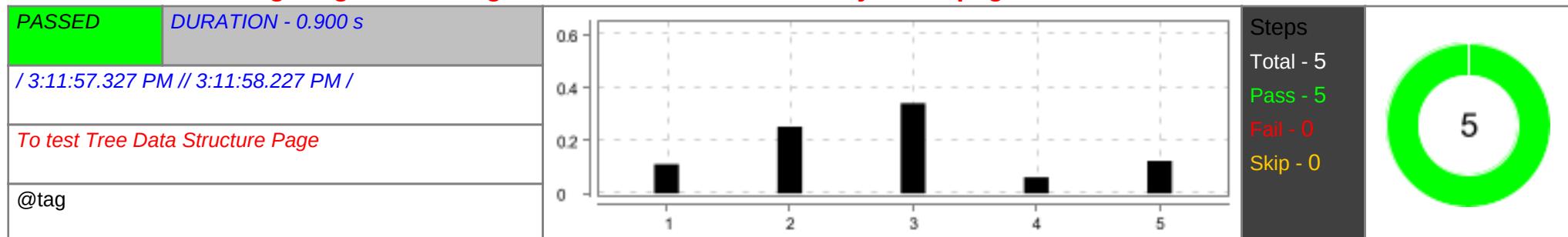
#	Step / Hook Details	Status	Duration
3	And clicks Try Here button and enter valid "print('Hello, World!') in TryEditor from Tree DS Page	PASSED	0.399 s
4	And the user clicks the run button for valid Python code in the Tree option DS page	PASSED	0.065 s
5	Then the user gets the valid "Hello, World!" for Tree DataStructure	PASSED	0.138 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	0.135 s
2	When The user clicks the "Overview of Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.226 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.360 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

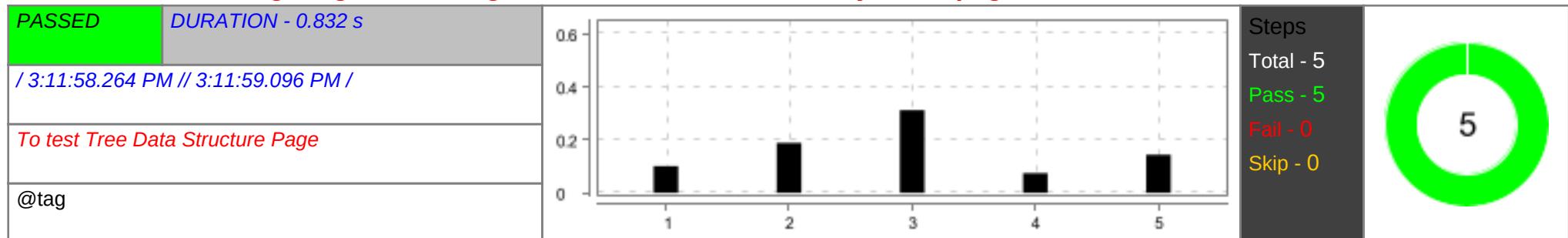
### The user is navigating to Tree Page and runs invalid code in tryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.111 s

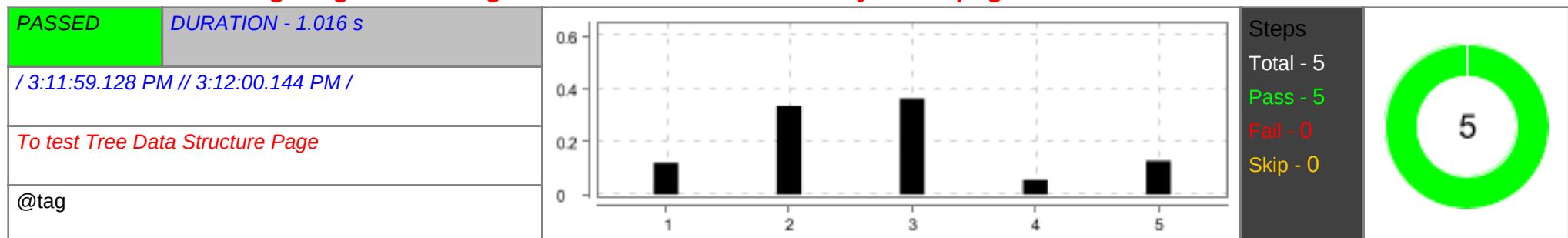
#	Step / Hook Details	Status	Duration
2	When The user clicks the "Terminologies" from the Tree Data Structure Page in DS Algo	PASSED	0.253 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas!" in TryEditor from Tree DS page	PASSED	0.341 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.061 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	0.123 s

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



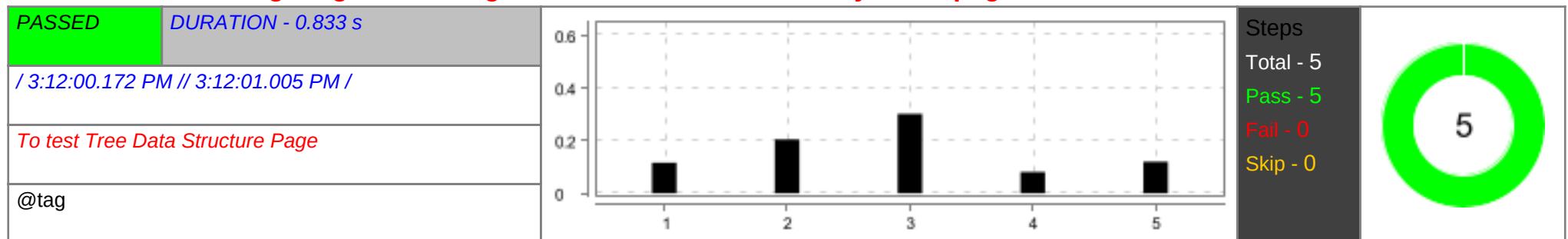
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.101 s
2	When The user clicks the "Types of Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.189 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.313 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	0.144 s

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



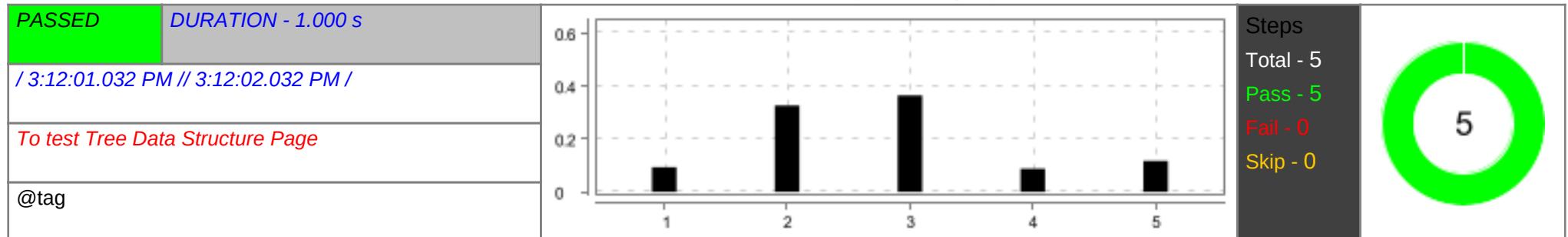
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.121 s
2	When The user clicks the "Tree Traversals" from the Tree Data Structure Page in DS Algo	PASSED	0.336 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.364 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.055 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	0.128 s

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



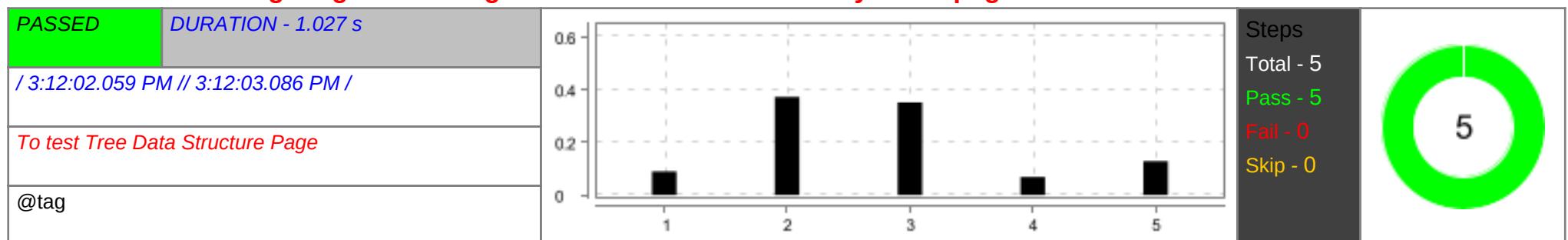
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.116 s
2	When The user clicks the "Traversals-Illustration" from the Tree Data Structure Page in DS Algo	PASSED	0.205 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.302 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.081 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



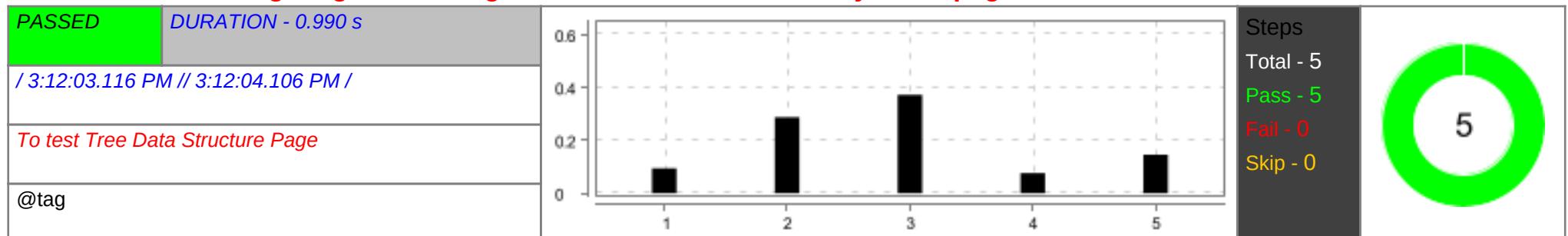
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.093 s
2	When The user clicks the "Binary Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.327 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.365 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.088 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	0.117 s

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



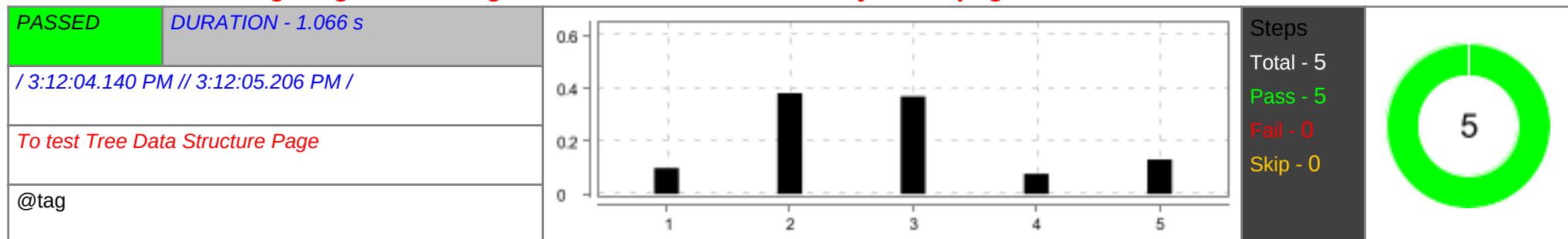
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.090 s
2	When The user clicks the "Types of Binary Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.373 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.352 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	0.129 s

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



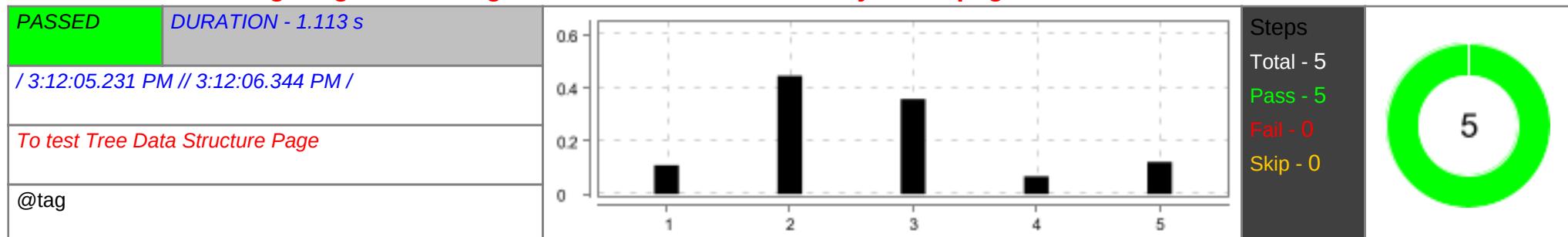
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.094 s
2	When The user clicks the "Implementation in Python" from the Tree Data Structure Page in DS Algo	PASSED	0.288 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.373 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.076 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	0.146 s

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



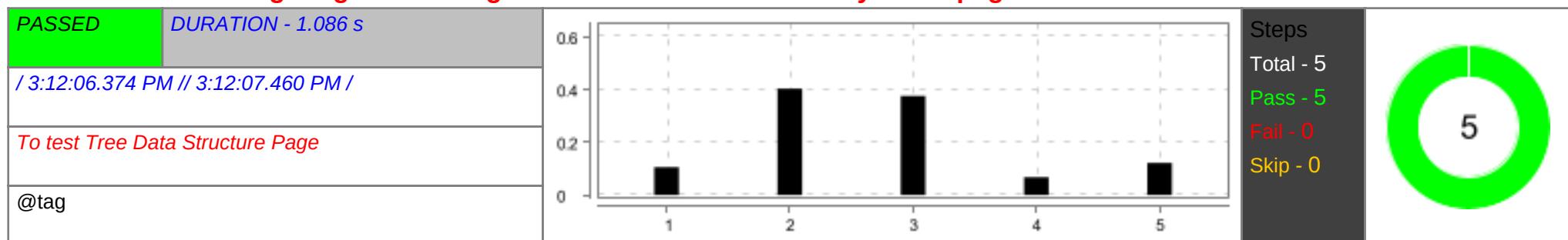
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.098 s
2	When The user clicks the "Binary Tree Traversals" from the Tree Data Structure Page in DS Algo	PASSED	0.382 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.370 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.076 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



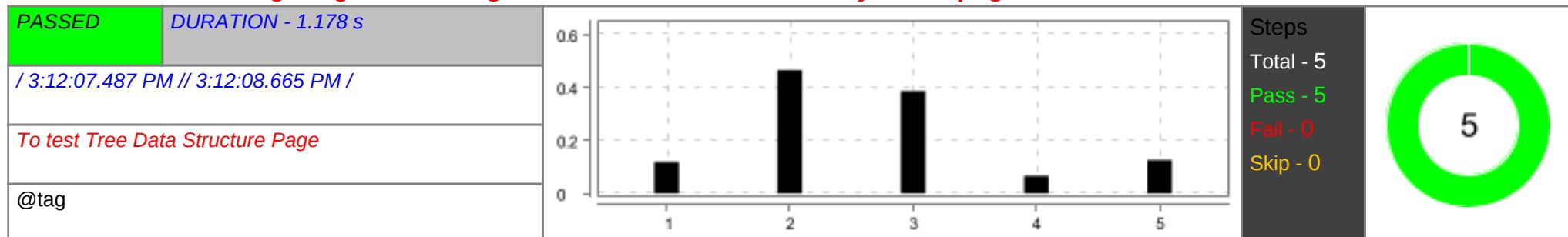
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.109 s
2	When The user clicks the "Implementation of Binary Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.446 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.358 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	0.121 s

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



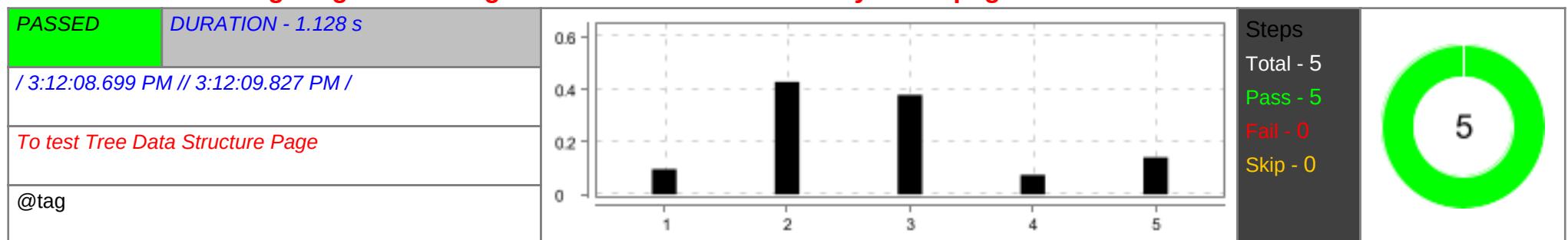
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.106 s
2	When The user clicks the "Applications of Binary trees" from the Tree Data Structure Page in DS Algo	PASSED	0.404 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.376 s
4	And the user clicks the run button for the Python code under the Tree Data structure page	PASSED	0.068 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	0.122 s

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



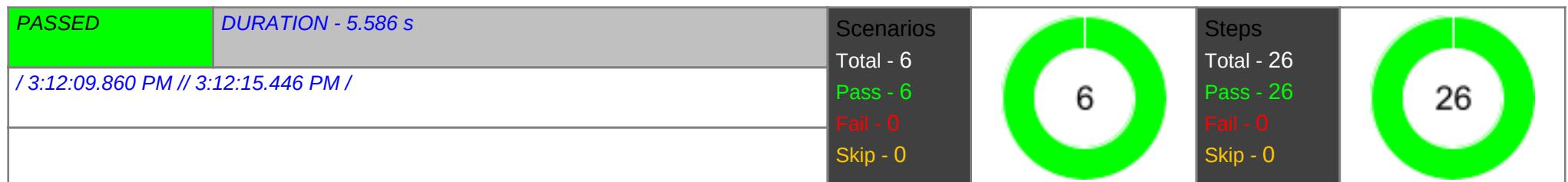
#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.119 s
2	When The user clicks the "Binary Search Trees" from the Tree Data Structure Page in DS Algo	PASSED	0.467 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.387 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	0.127 s

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

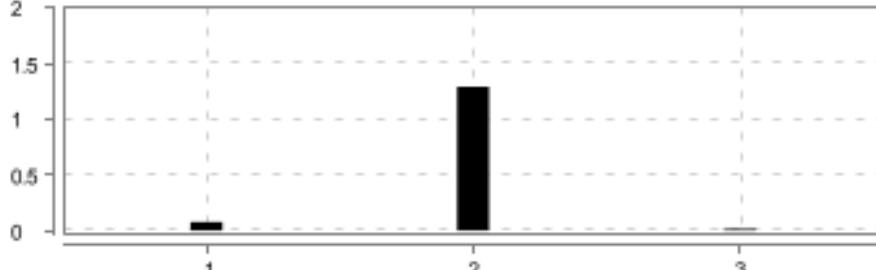
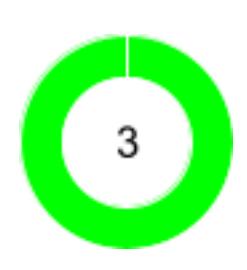


#	Step / Hook Details	Status	Duration
1	Given The user is in Tree Data Structures Page	PASSED	0.096 s
2	When The user clicks the "Implementation Of BST" from the Tree Data Structure Page in DS Algo	PASSED	0.429 s
3	And clicks Try Here button and enter invalid "HelloNumpyNinjas" in TryEditor from Tree DS page	PASSED	0.379 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	0.141 s

### To test the Graph Page

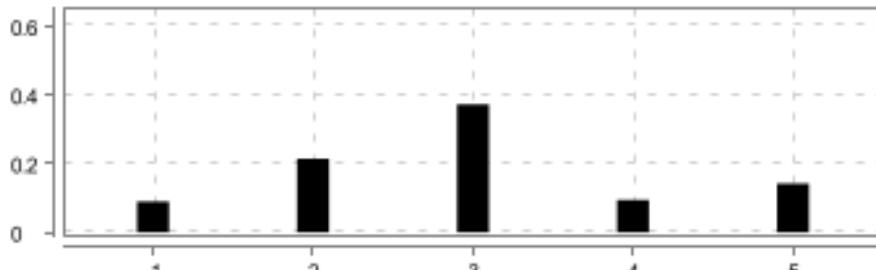
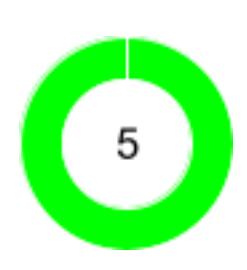


### The user navigates to Graph Data structure Page

PASSED	DURATION - 1.391 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:12:09.860 PM // 3:12:11.251 PM /				
To test the Graph Page				
@tag				

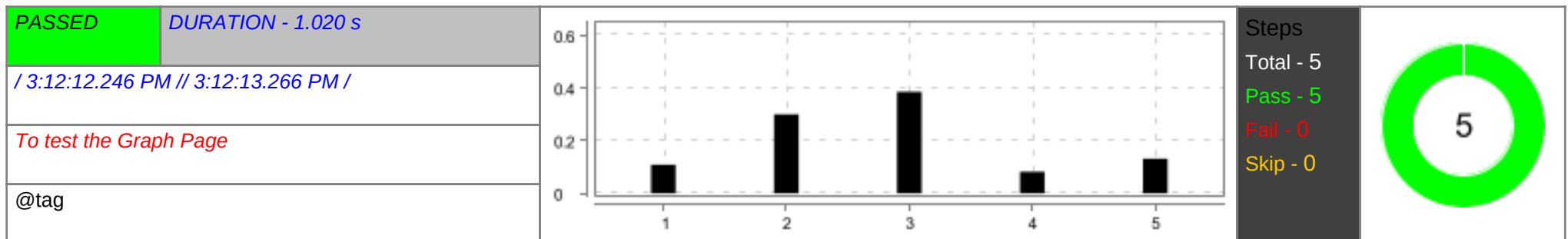
#	Step / Hook Details	Status	Duration
1	Given The user is in the HomePage	PASSED	0.075 s
2	When the user is selecting the Graph item from the drop down menu	PASSED	1.294 s
3	Then the user navigates to the Graph Data Structure Page	PASSED	0.014 s

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

PASSED	DURATION - 0.923 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 3:12:11.283 PM // 3:12:12.206 PM /				
To test the Graph Page				
@tag				

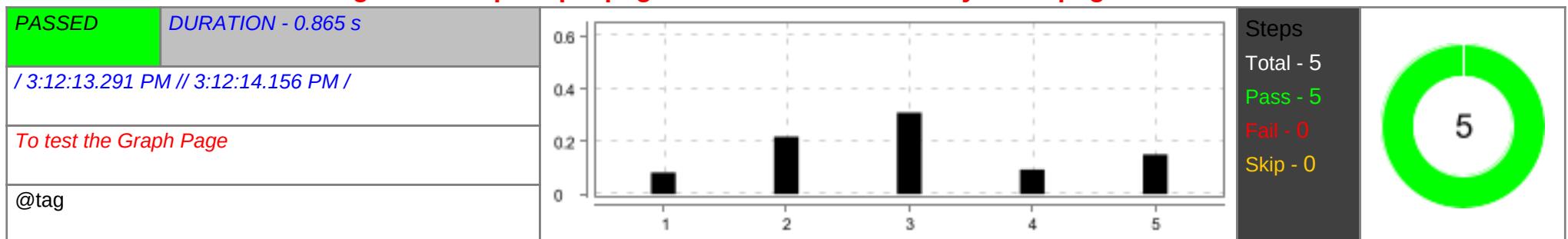
#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph Data Structure Page	PASSED	0.090 s
2	When the user clicks "Graph" in Graph Data Structure page	PASSED	0.214 s
3	And the user enter valid "print('Hello, World!') for Graph	PASSED	0.373 s
4	And the user clicks Run button for the Python code for Graph module	PASSED	0.094 s
5	Then the user see the graph module excepted "Hello, World!"	PASSED	0.142 s

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

**Step / Hook Details**

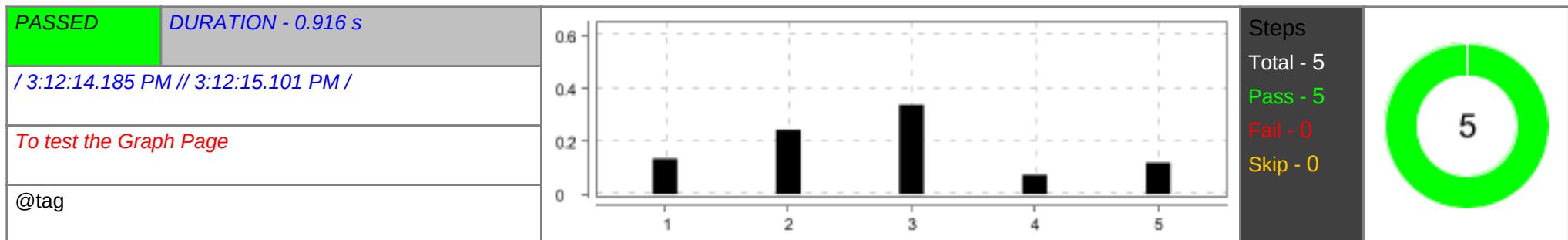
#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph Data Structure Page	PASSED	0.109 s
2	When the user clicks "Graph Representations" in Graph Data Structure page	PASSED	0.300 s
3	And the user enter valid "print('Hello, World!') for Graph	PASSED	0.386 s
4	And the user clicks Run button for the Python code for Graph module	PASSED	0.082 s
5	Then the user see the graph module excepted "Hello, World!"	PASSED	0.132 s

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

**Step / Hook Details**

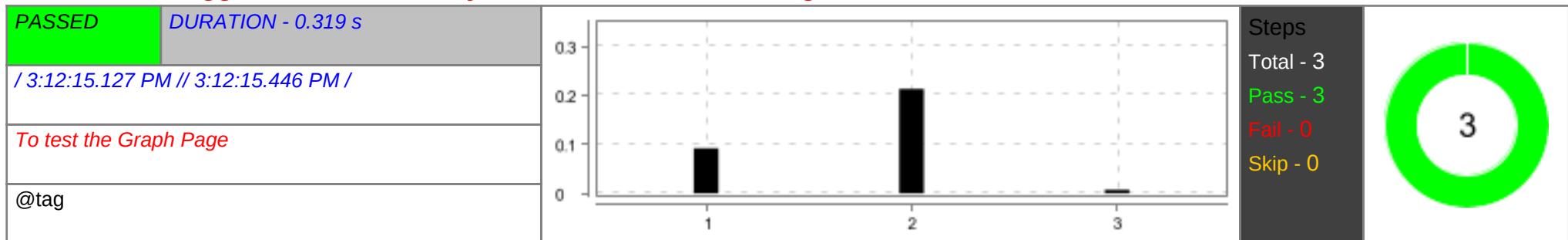
#	Step / Hook Details	Status	Duration
1	Given The user is present in the Graph Data Structure Page	PASSED	0.082 s
2	When the user click "Graph" in Graph Data Structure page	PASSED	0.218 s
3	And the user enters inValid "abcd" for Graph	PASSED	0.310 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Graph module	PASSED	0.093 s
5	Then the user will get the graph module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.151 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	0.134 s
2	When the user click "Graph Representations" in Graph Data Structure page	PASSED	0.244 s
3	And the user enters inValid "abcd" for Graph	PASSED	0.338 s
4	And the user clicks Run button in the tryEditor Page for the Python code for Graph module	PASSED	0.073 s
5	Then the user will get the graph module "NameError: name 'abcd' is not defined on line 1"	PASSED	0.119 s

### The user logged out successfully from DS-ALGO Home Page



#	Step / Hook Details	Status	Duration
1	Given The user is in HomePage and trying to click Logout	PASSED	0.092 s
2	When the user clicks Logout in DS-Algo After testing the scenarios	PASSED	0.213 s
3	Then the user navigates to the application url page	PASSED	0.007 s