

# Cucumber Report

Jan 8, 2024, 12:27:46 PM

Start : Jan 08, 12:26:48.322 PM

End : Jan 08, 12:27:46.057 PM

Duration : 57.735 s

Features

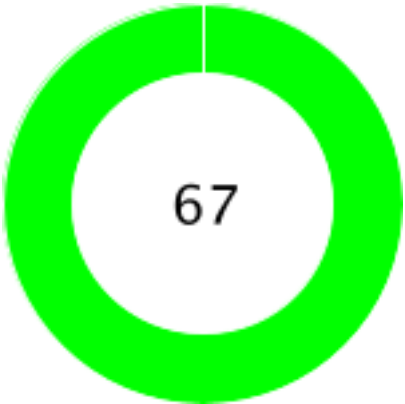
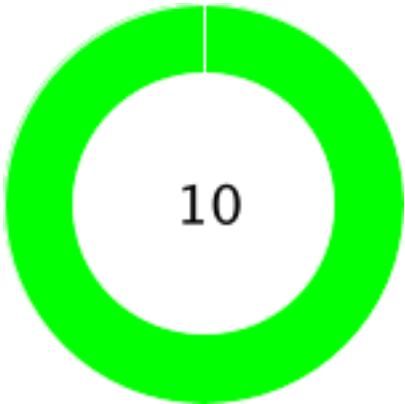
Scenarios

Steps

PASSED - 10  
FAILED - 0  
SKIPPED - 0

PASSED - 67  
FAILED - 0  
SKIPPED - 0

PASSED - 278  
FAILED - 0  
SKIPPED - 0

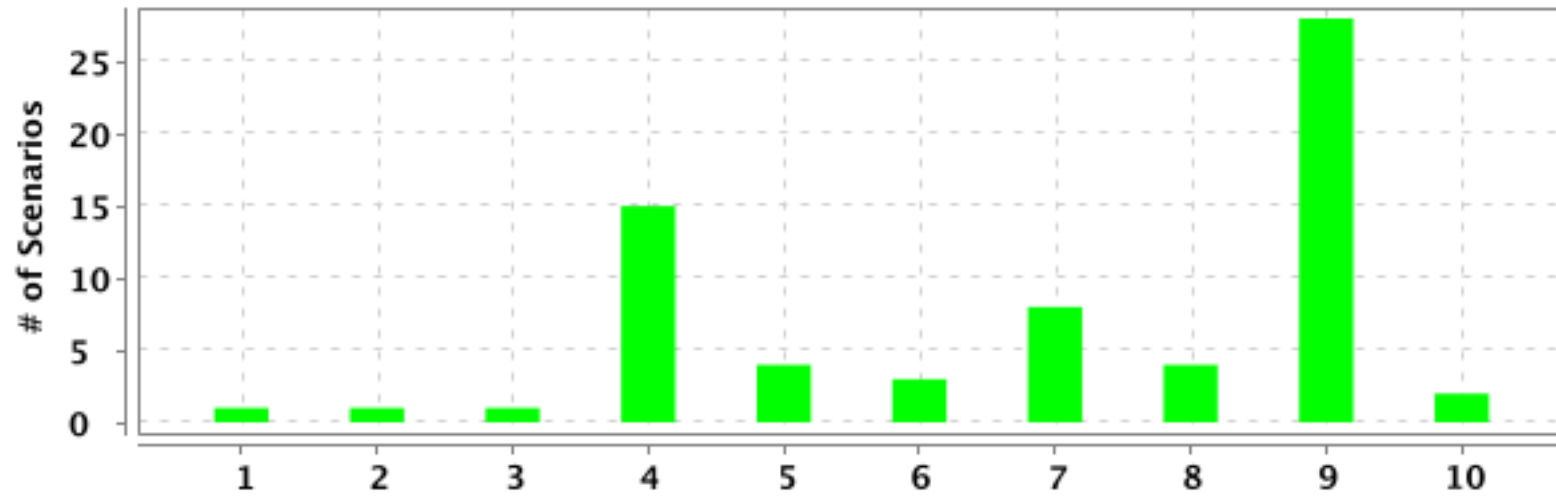


Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Home Page</u>	7.189 s	1	1	0	0	11	11	0	0
<u>Registration page</u>	1.660 s	1	1	0	0	4	4	0	0
<u>Login Feature</u>	2.093 s	1	1	0	0	3	3	0	0
<u>feature to test navigation for Array</u>	9.043 s	15	15	0	0	45	45	0	0
<u>Data Structure Introduction Page</u>	2.898 s	4	4	0	0	16	16	0	0
<u>Linked List</u>	5.343 s	3	3	0	0	18	18	0	0
<u>Stack Page</u>	7.484 s	8	8	0	0	34	34	0	0
<u>Testing Queue Module</u>	3.903 s	4	4	0	0	16	16	0	0
<u>Testing tree module</u>	14.804 s	28	28	0	0	123	123	0	0
<u>To test Graph Module</u>	3.117 s	2	2	0	0	8	8	0	0

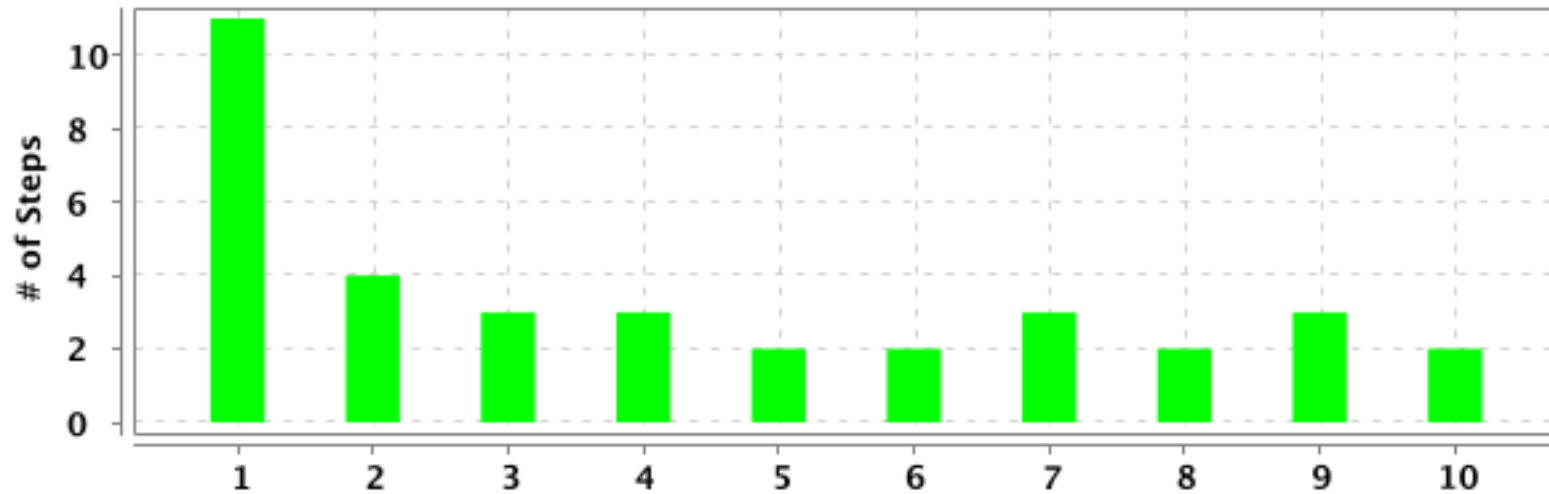
<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@DS_1	1	1	0	0	1	1	0	0
@DS_2	1	1	0	0	1	1	0	0
@DS_3	1	1	0	0	1	1	0	0
@DS_4	1	1	0	0	1	1	0	0
@LL_1	1	1	0	0	1	1	0	0
@LL_2	1	1	0	0	1	1	0	0
@LL_3	1	1	0	0	1	1	0	0
@SS_1	1	1	0	0	1	1	0	0
@SS_2	1	1	0	0	1	1	0	0
@SS_3	1	1	0	0	1	1	0	0
@SS_4	1	1	0	0	1	1	0	0
@SS_5	1	1	0	0	1	1	0	0
@SS_6	2	2	0	0	1	1	0	0
@SS_7	1	1	0	0	1	1	0	0
@Q_1	1	1	0	0	1	1	0	0
@Q_2	1	1	0	0	1	1	0	0
@Q_3	1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@Q_4	1	1	0	0	1	1	0	0
@TS_1	1	1	0	0	1	1	0	0
@TS_2	1	1	0	0	1	1	0	0
@TS_3	1	1	0	0	1	1	0	0
@TS_4	1	1	0	0	1	1	0	0
@TS_5	1	1	0	0	1	1	0	0
@TS_6	1	1	0	0	1	1	0	0
@TS_7	1	1	0	0	1	1	0	0
@TS_8	1	1	0	0	1	1	0	0
@TS_9	1	1	0	0	1	1	0	0
@TS_10	1	1	0	0	1	1	0	0
@TS_11	1	1	0	0	1	1	0	0
@TS_12	1	1	0	0	1	1	0	0
@TS_13	1	1	0	0	1	1	0	0
@TS_14	1	1	0	0	1	1	0	0
@TS_15	1	1	0	0	1	1	0	0
@TS_16	1	1	0	0	1	1	0	0

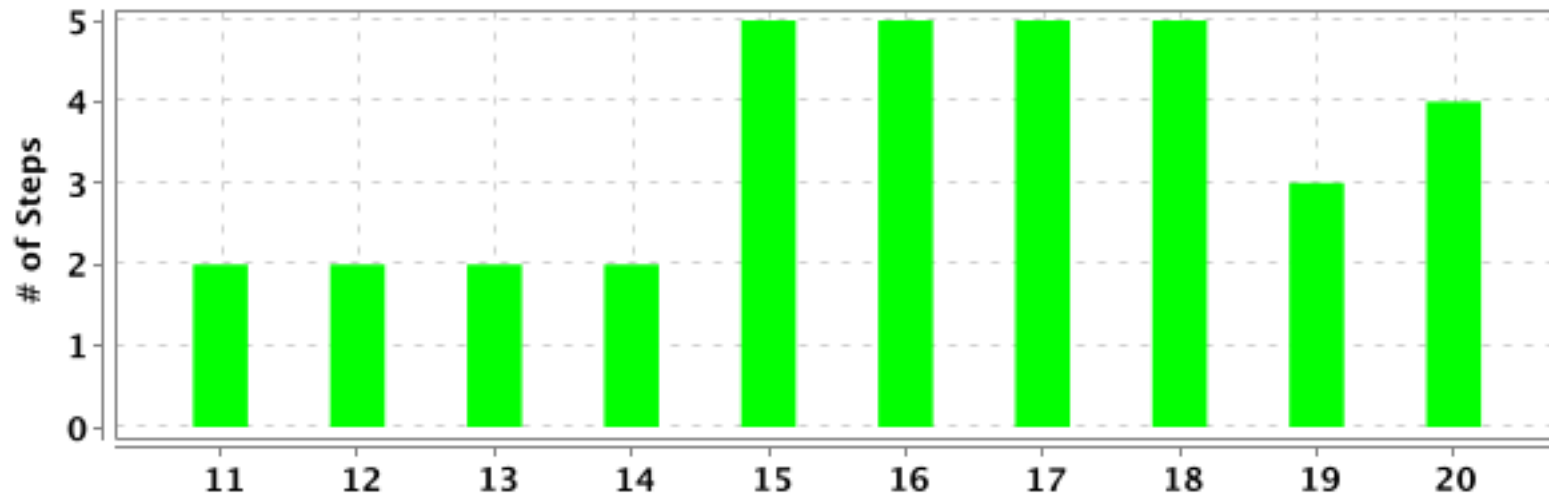
<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_17	1	1	0	0	1	1	0	0
@TS_18	1	1	0	0	1	1	0	0
@TS_19	1	1	0	0	1	1	0	0
@TS_20	1	1	0	0	1	1	0	0
@TS_21	1	1	0	0	1	1	0	0
@TS_22	1	1	0	0	1	1	0	0
@TS_23	1	1	0	0	1	1	0	0
@TS_24	1	1	0	0	1	1	0	0
@TS_25	1	1	0	0	1	1	0	0
@TS_26	1	1	0	0	1	1	0	0
@TS_27	1	1	0	0	1	1	0	0
@TS_28	1	1	0	0	1	1	0	0
@G_1	1	1	0	0	1	1	0	0
@G_2	1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<a href="#">Home Page</a>	1	1	0	0	7.189 s
2	<a href="#">Registration page</a>	1	1	0	0	1.660 s
3	<a href="#">Login Feature</a>	1	1	0	0	2.093 s
4	<a href="#">feature to test navigation for Array</a>	15	15	0	0	9.043 s
5	<a href="#">Data Structure Introduction Page</a>	4	4	0	0	2.898 s
6	<a href="#">Linked List</a>	3	3	0	0	5.343 s
7	<a href="#">Stack Page</a>	8	8	0	0	7.484 s
8	<a href="#">Testing Queue Module</a>	4	4	0	0	3.903 s
9	<a href="#">Testing tree module</a>	28	28	0	0	14.804 s
10	<a href="#">To test Graph Module</a>	2	2	0	0	3.117 s

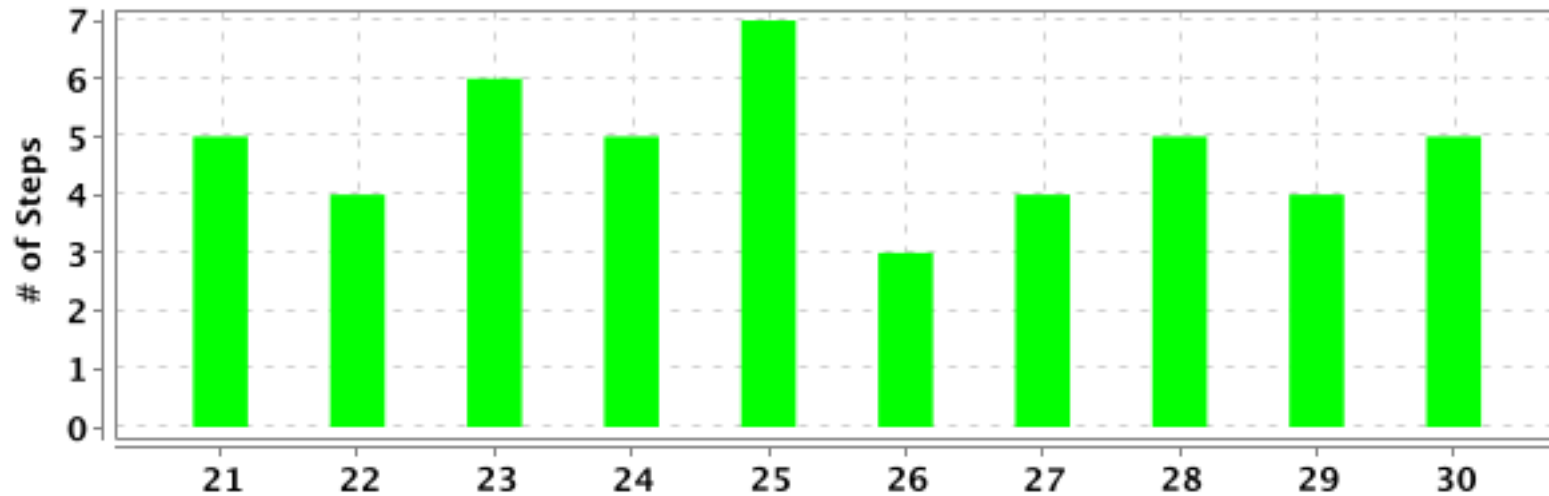


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Home Page</u>	<u>The user should redirected to Register page</u>	11	11	0	0	7.187 s
2	<u>Registration page</u>	<u>User should be able to register</u>	4	4	0	0	1.660 s
3	<u>Login Feature</u>	<u>User should able to Signin</u>	3	3	0	0	2.093 s
4	<u>feature to test navigation for Array</u>	<u>validate login</u>	3	3	0	0	2.654 s
5		<u>Validate getting started is working</u>	2	2	0	0	0.190 s
6		<u>Validate arrays in python page is working</u>	2	2	0	0	0.289 s
7		<u>Validate "tryEditor with a Run button to test" is working</u>	3	3	0	0	0.644 s
8		<u>Validate "Arrays using List" is working</u>	2	2	0	0	0.005 s
9		<u>Validate "Arrays using List try Editor" is working</u>	3	3	0	0	0.004 s
10		<u>Validate "Basic Operations in List" page is working</u>	2	2	0	0	0.006 s



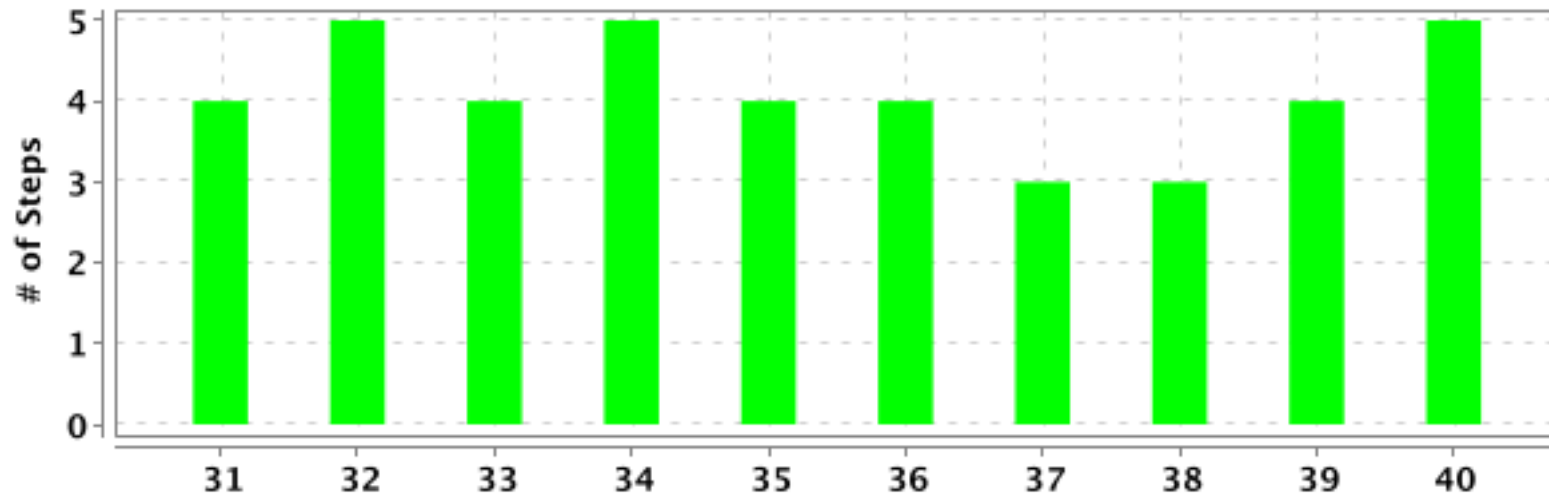
#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>feature to test navigation for Array</u>	<u>Validate "Basic Operations in List Try Here" is working</u>	2	2	0	0	0.004 s
12		<u>Validate "Applications of Array" page is working</u>	2	2	0	0	0.003 s
13		<u>Validate "tryEditor in Applications of Arrays page" is working</u>	2	2	0	0	0.006 s
14		<u>Validating "Practice Questions" page in Array.</u>	2	2	0	0	0.150 s
15		<u>Validating prcatice question 1</u>	5	5	0	0	4.838 s
16		<u>Validating prcatice question 2</u>	5	5	0	0	0.004 s
17		<u>Validating prcatice question 3</u>	5	5	0	0	0.006 s
18		<u>Validating prcatice question 4</u>	5	5	0	0	0.085 s
19	<u>Data Structure Introduction Page</u>	<u>User entered valid login details on Login Page and logged in</u>	3	3	0	0	1.735 s
20		<u>Moving to Validate "Time Complexity" page</u>	4	4	0	0	0.792 s



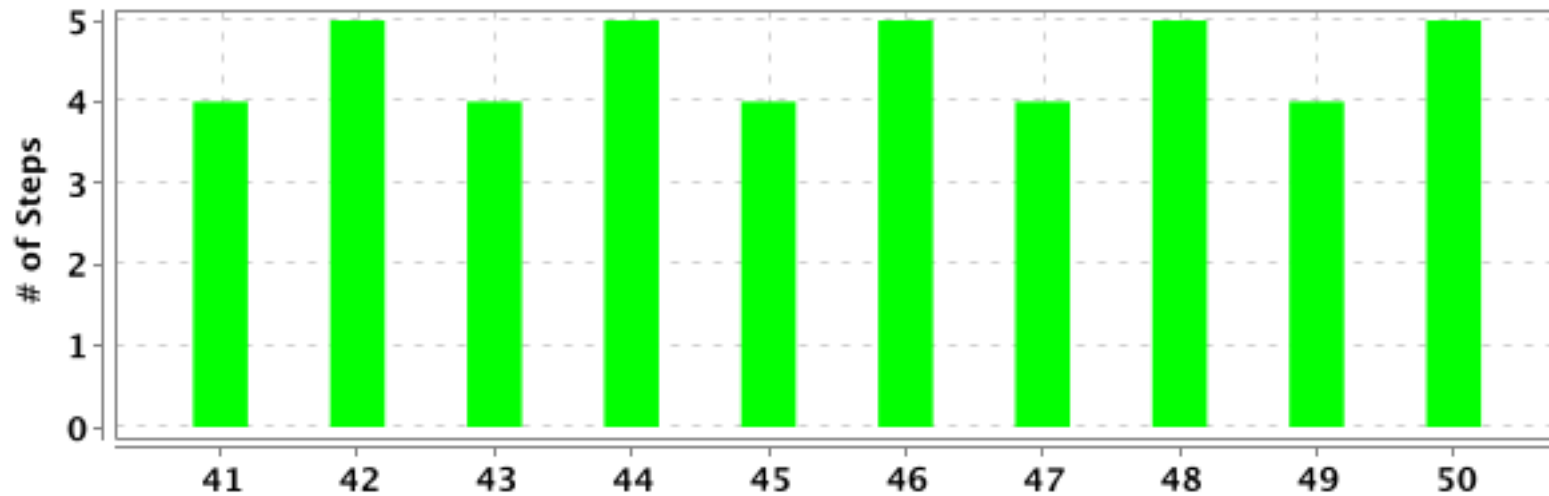


#	Feature Name	Scenario Name	T	P	F	S	Duration
21	<u>Data Structure Introduction Page</u>	<u>Validating "Time Complexity" textarea</u>	5	5	0	0	0.129 s
22		<u>Validating "Practice Question" page of datastructure</u>	4	4	0	0	0.223 s
23	<u>Linked List</u>	<u>User should be able to type in python code in text editor in Linked List module</u>	6	6	0	0	3.111 s
24		<u>User should be able to type in python code in text editor of Types of Linked list and Impliment Link list in python</u>	5	5	0	0	0.952 s
25		<u>User should be able to type in python code in text editor of Traversal,Insertion and Deletion</u>	7	7	0	0	1.263 s
26	<u>Stack Page</u>	<u>User entered valid login details on Login Page and logged in</u>	3	3	0	0	1.775 s
27		<u>Moving to Validate "Operations in Stack" page</u>	4	4	0	0	4.504 s
28		<u>Validating "Operations in Stack" textarea</u>	5	5	0	0	0.061 s
29		<u>Moving to Validate "Implimentation" page</u>	4	4	0	0	0.332 s

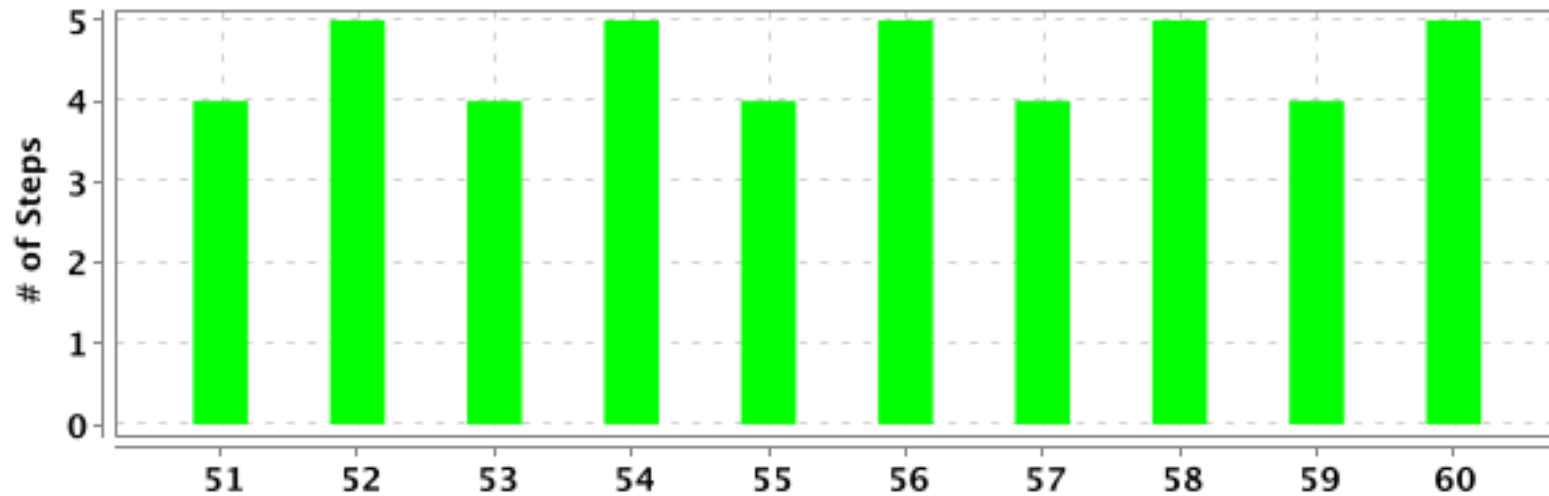
#	Feature Name	Scenario Name	T	P	F	S	Duration
30		<u>Validating "Implimentation" textarea</u>	5	5	0	0	0.105 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<u>Stack Page</u>	<u>Moving to Validate "Applications" page</u>	4	4	0	0	0.337 s
32		<u>Validating "Applications" textarea</u>	5	5	0	0	0.088 s
33		<u>Validating "Practice Questions" page</u>	4	4	0	0	0.239 s
34	<u>Testing Queue Module</u>	<u>To Validate Implimentation of Queue</u>	5	5	0	0	2.626 s
35		<u>To validate Implimentation using collections</u>	4	4	0	0	0.419 s
36		<u>To validate implimentation using array</u>	4	4	0	0	0.403 s
37		<u>To validate Queue operations</u>	3	3	0	0	0.440 s
38	<u>Testing tree module</u>	<u>Validating "Dropdown" for tree page</u>	3	3	0	0	5.893 s
39		<u>Validating "Overview of Trees" page</u>	4	4	0	0	2.722 s
40		<u>Validating "TryEditor" textarea in overview page</u>	5	5	0	0	0.101 s

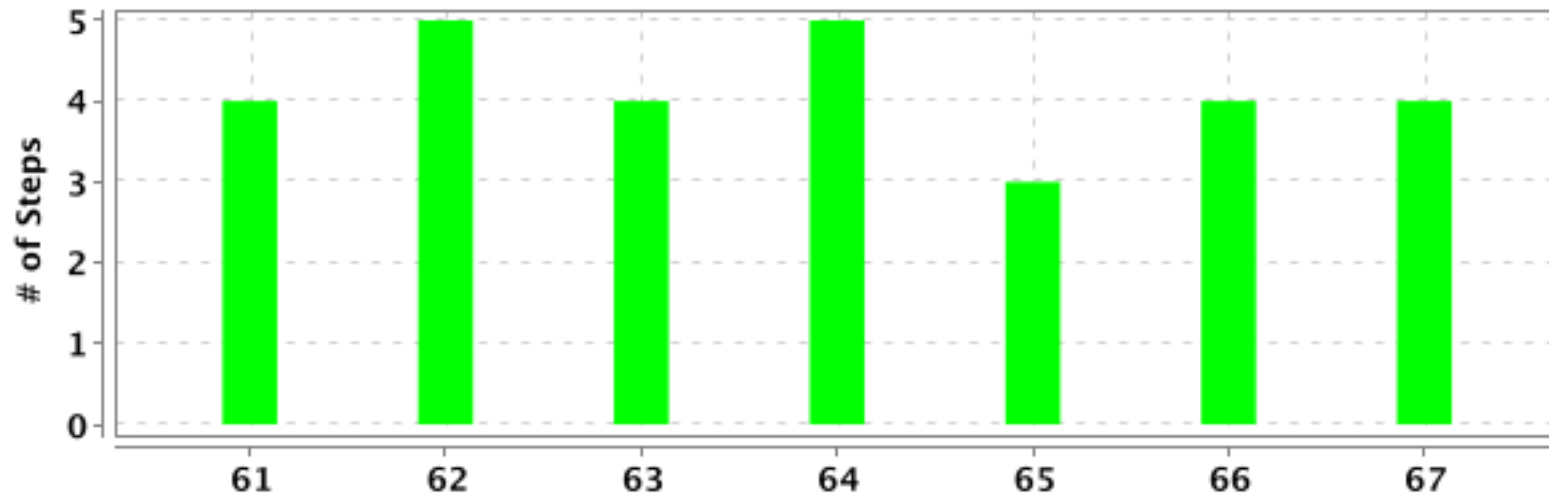


#	Feature Name	Scenario Name	T	P	F	S	Duration
41	<u>Testing tree module</u>	<u>Moving to Validate "Terminologies" page</u>	4	4	0	0	0.325 s
42		<u>Validating "Terminologies" textarea</u>	5	5	0	0	0.084 s
43		<u>Moving to Validate "Types of Trees" page</u>	4	4	0	0	0.366 s
44		<u>Validating "Types of Tree" textarea</u>	5	5	0	0	0.073 s
45		<u>Moving to Validate "Tree Traversals" page</u>	4	4	0	0	0.371 s
46		<u>Validating "Tree Traversals" textarea in tree traversal page</u>	5	5	0	0	0.079 s
47		<u>Moving to Validate "Traversals-Illustration" page</u>	4	4	0	0	0.455 s
48		<u>Validating "Traversals-Illustration" textarea in traversal illustration page</u>	5	5	0	0	0.077 s
49		<u>Moving to Validate "Binary Trees" page</u>	4	4	0	0	0.419 s
50		<u>Validating "Binary Trees" textarea in binary tree page</u>	5	5	0	0	0.071 s



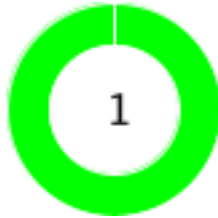
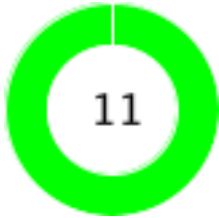
#	Feature Name	Scenario Name	T	P	F	S	Duration
51	<u>Testing tree module</u>	<u>Moving to Validate "Types of Binary Trees" page</u>	4	4	0	0	0.477 s
52		<u>Validating "Types of Binary Trees" textarea in types of binary tree page</u>	5	5	0	0	0.076 s
53		<u>Moving to Validate "Implimentation in Python" page</u>	4	4	0	0	0.361 s
54		<u>Validating "Implimentation in Python" textarea in implimentation in python page</u>	5	5	0	0	0.074 s
55		<u>Moving to Validate "Binary Tree Traversals" page</u>	4	4	0	0	0.367 s
56		<u>Validating "Binary Tree Traversals" textarea in binary tree traversals page</u>	5	5	0	0	0.071 s
57		<u>Moving to Validate "Implementation of Binary Trees" page</u>	4	4	0	0	0.311 s
58		<u>Validating "Implementation of Binary Trees" textarea</u>	5	5	0	0	0.075 s
59		<u>Moving to Validate "Application of Binary Trees" page</u>	4	4	0	0	0.311 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
60		<u>Validating "Application of Binary Trees" textarea</u>	5	5	0	0	0.077 s

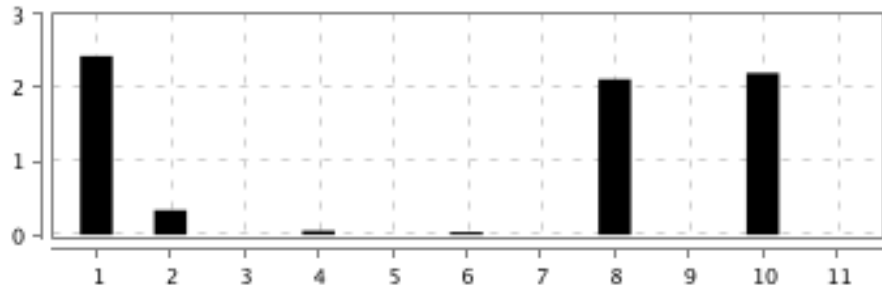



#	Feature Name	Scenario Name	T	P	F	S	Duration
61	<u>Testing tree module</u>	<u>Moving to Validate "Binary Search Trees" page</u>	4	4	0	0	0.522 s
62		<u>Validating "Binary Search Trees" textarea</u>	5	5	0	0	0.076 s
63		<u>Moving to Validate "Implementation of BTS" page</u>	4	4	0	0	0.505 s
64		<u>Validating "Implementation of BTS" textarea</u>	5	5	0	0	0.080 s
65		<u>Validating "Practice Question" page</u>	3	3	0	0	0.239 s
66	<u>To test Graph Module</u>	<u>To validate Graph module</u>	4	4	0	0	2.617 s
67		<u>To validate Graph Representation</u>	4	4	0	0	0.494 s

## Home Page

<b>PASSED</b>	<b>DURATION - 7.189 s</b>	Scenarios		Steps	
/ 12:26:48.322 PM // 12:26:55.511 PM /		Total - 1		Total - 11	
		Pass - 1		Pass - 11	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

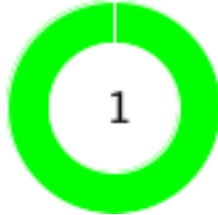

## The user should redirected to Register page

<div>PASSED</div>	<div>DURATION - 7.187 s</div>	<div></div>	<div>Steps</div> <div>Total - 11</div> <div>Pass - 11</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:26:48.324 PM // 12:26:55.511 PM /</div>				
<div>Home Page</div>				

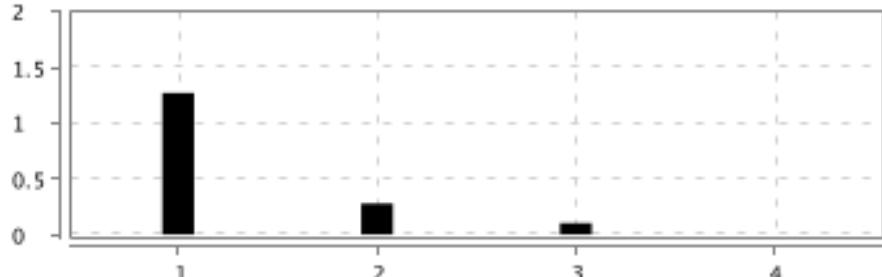

#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	2.431 s
2	When User clicks Data Structure dropdown	PASSED	0.334 s
3	Then It should see six different data structure entried in dropdown	PASSED	0.001 s
4	When The user clicks any of the Get Started buttons below the data structures	PASSED	0.053 s
5	Then It should alert the user with a message "You are not logged in"	PASSED	0.002 s
6	When The user selects any data structures item from the drop down without Sign in	PASSED	0.036 s
7	Then It should alert the user with a message "You are not logged in"here	PASSED	0.001 s
8	When The user clicks Sign in	PASSED	2.113 s
9	Then The user should be redirected to Sign in page	PASSED	0.001 s
10	When The user clicks Register	PASSED	2.197 s
11	Then The user should be redirected to Register form	PASSED	0.001 s

## Registration page





<b>PASSED</b>	DURATION - 1.660 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:26:55.586 PM // 12:26:57.246 PM /					

### User should be able to register

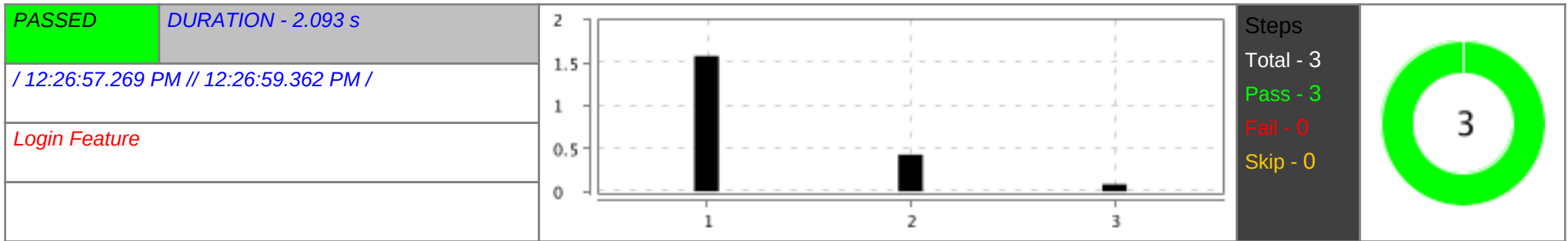
<div>PASSED</div> <div>DURATION - 1.660 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:26:55.586 PM // 12:26:57.246 PM /</div>			
<div>Registration page</div>			

#	Step / Hook Details	Status	Duration
1	Given User is on Registration page	PASSED	1.273 s
2	When User enters "Username", "Password" and "ConfPassword"	PASSED	0.280 s
3	Then User click on Register button and then signin button	PASSED	0.102 s
4	Then User should be able to Register successfully and navigate to login	PASSED	0.000 s

### Login Feature

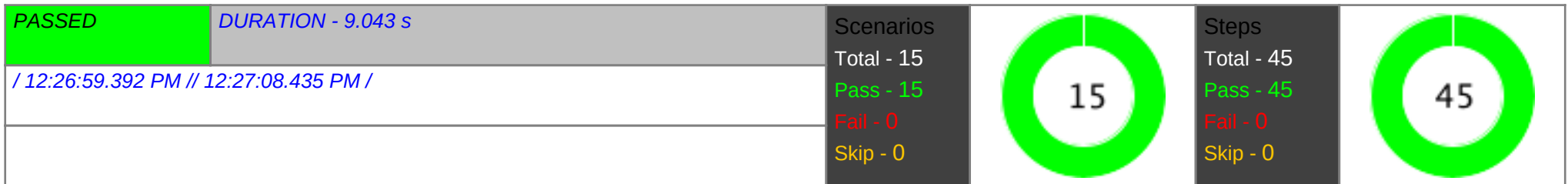
<b>PASSED</b>	DURATION - 2.093 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:26:57.269 PM // 12:26:59.362 PM /					

### User should able to Signin

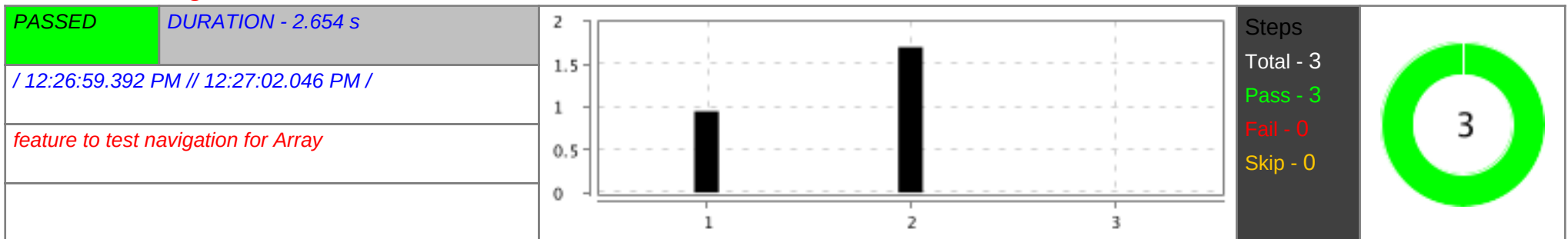


#	Step / Hook Details	Status	Duration
1	Given The user is in the Sign in page	PASSED	1.581 s
2	Then User enters Valid "username" and "password"	PASSED	0.428 s
3	Then User will able to navigate to homapage	PASSED	0.083 s

### feature to test navigation for Array





### validate login



#	Step / Hook Details	Status	Duration
1	Given The user is in homepage	PASSED	0.949 s
2	When the user gives proper loginid, password	PASSED	1.701 s



#	Step / Hook Details	Status	Duration
3	Then the user is logged in	PASSED	0.001 s

### Validate getting started is working

PASSED	DURATION - 0.190 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 12:27:02.057 PM // 12:27:02.247 PM /				
feature to test navigation for Array				

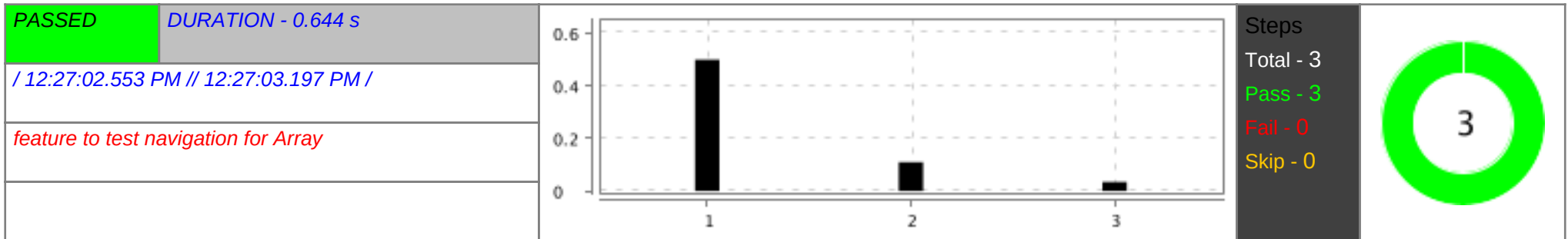
#	Step / Hook Details	Status	Duration
1	When user clicks on Get Started button	PASSED	0.189 s
2	Then user be directed to Array Data Structure page	PASSED	0.000 s

### Validate arrays in python page is working

PASSED	DURATION - 0.289 s		<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:27:02.256 PM // 12:27:02.545 PM /				
feature to test navigation for Array				

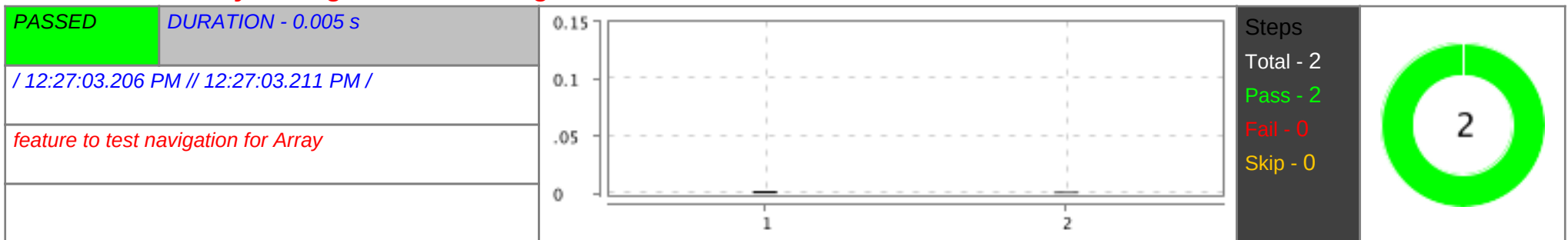
#	Step / Hook Details	Status	Duration
1	When The user clicks Arrays in Python button	PASSED	0.287 s
2	Then The user should be redirected to Arrays in Python page	PASSED	0.001 s

### Validate "tryEditor with a Run button to test" is working



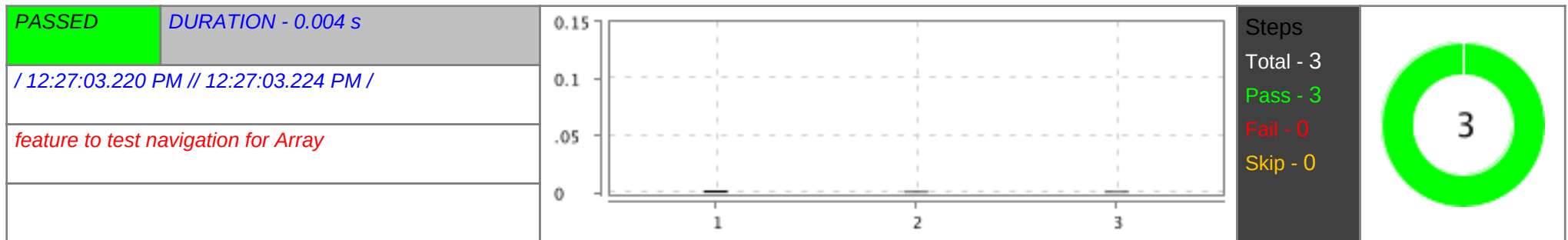
#	Step / Hook Details	Status	Duration
1	When The user is in the Arrays in Python page after logged in	PASSED	0.499 s
2	And The user clicks "Try Here" button in Arrays in Python page	PASSED	0.110 s
3	Then The user should be redirected to a page having an tryEditor with a Run button on arrays to test	PASSED	0.034 s

### Validate "Arrays using List" is working



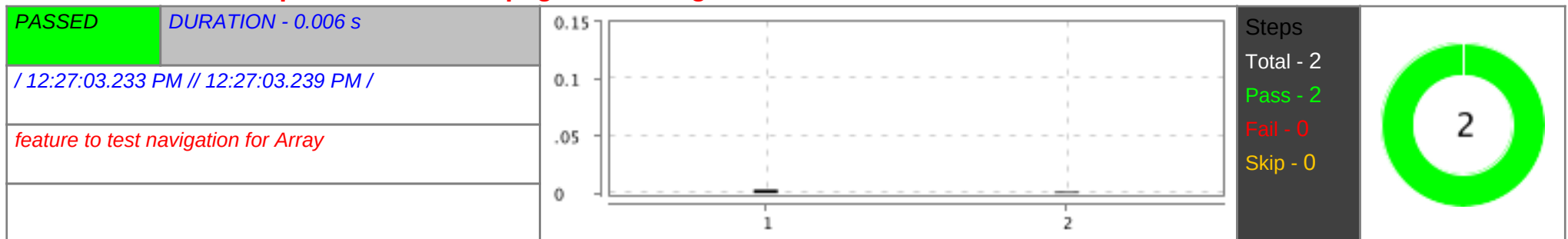
#	Step / Hook Details	Status	Duration
1	When The user clicks "Arrays using List" button	PASSED	0.002 s
2	Then The user should be redirected to "Arrays using List" page	PASSED	0.001 s

### Validate "Arrays using List try Editor" is working



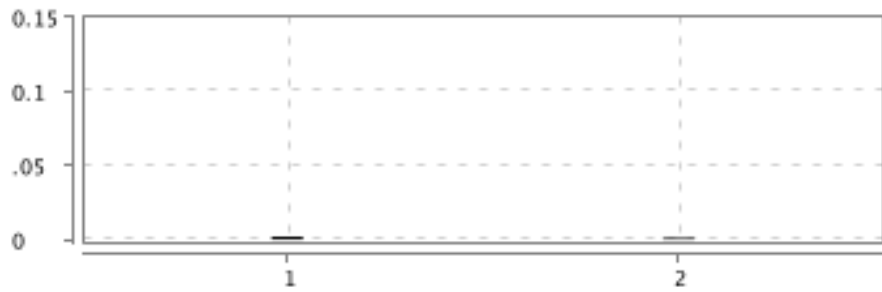

#	Step / Hook Details	Status	Duration
1	When The user is in the Arrays using List page after logged in	PASSED	0.002 s
2	And The user clicks "Try Here" button in Arrays using List page	PASSED	0.001 s
3	Then The user should be redirected to a arrays page having an tryEditor with a Run button to test	PASSED	0.001 s

### Validate "Basic Operations in List" page is working



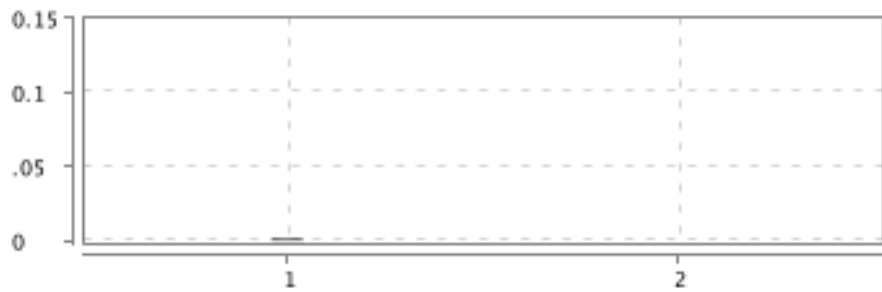

#	Step / Hook Details	Status	Duration
1	When The user clicks "Basic Operations in List" button	PASSED	0.003 s
2	Then The user should be redirected to "Basic Operations in List" page	PASSED	0.001 s

### Validate "Basic Operations in List Try Here" is working

<div>PASSED</div>	<div>DURATION - 0.004 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:27:03.253 PM // 12:27:03.257 PM /</div>				
<div>feature to test navigation for Array</div>				

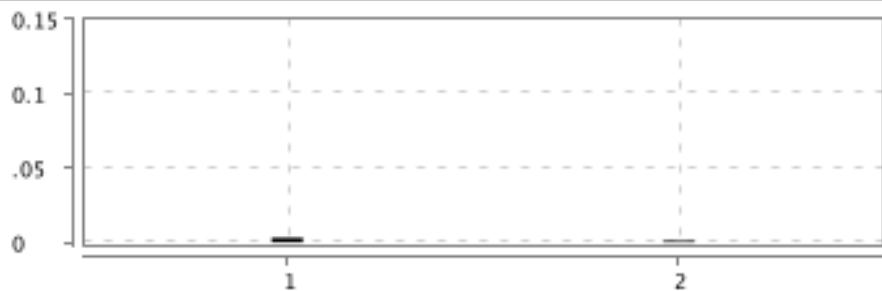

#	Step / Hook Details	Status	Duration
1	When The user clicks "Try Here" button in Arrays using List page	PASSED	0.002 s
2	Then The user should be redirected to a Basic operations page having an tryEditor with a Run button to test	PASSED	0.001 s

### Validate "Applications of Array" page is working

<div>PASSED</div>	<div>DURATION - 0.003 s</div>		<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:27:03.273 PM // 12:27:03.276 PM /				
feature to test navigation for Array				



#	Step / Hook Details	Status	Duration
1	When The user clicks "Applications of Array" button	PASSED	0.001 s
2	Then The user should be redirected to "Applications of Array" page	PASSED	0.000 s

### Validate "tryEditor in Applications of Arrays page" is working

<div>PASSED</div>	<div>DURATION - 0.006 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:27:03.290 PM // 12:27:03.296 PM /</div>				
<div>feature to test navigation for Array</div>				

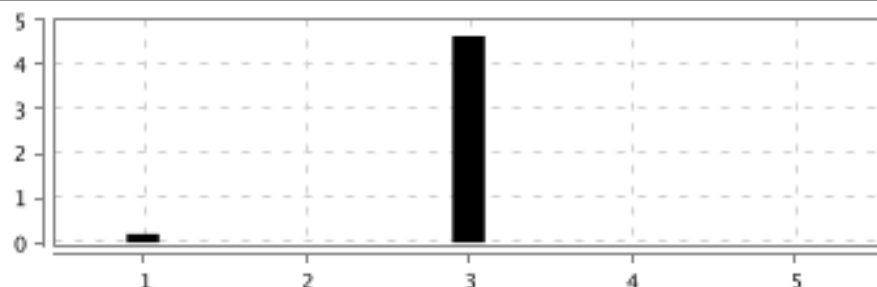

#	Step / Hook Details	Status	Duration
1	When The user clicks "Try Here" button in Applications of Arrays page	PASSED	0.003 s
2	Then The user should be redirected to a applications arrays page having an tryEditor with a Run button to test	PASSED	0.001 s

### Validating "Practice Questions" page in Array.

PASSED	DURATION - 0.150 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 12:27:03.316 PM // 12:27:03.466 PM /				
feature to test navigation for Array				

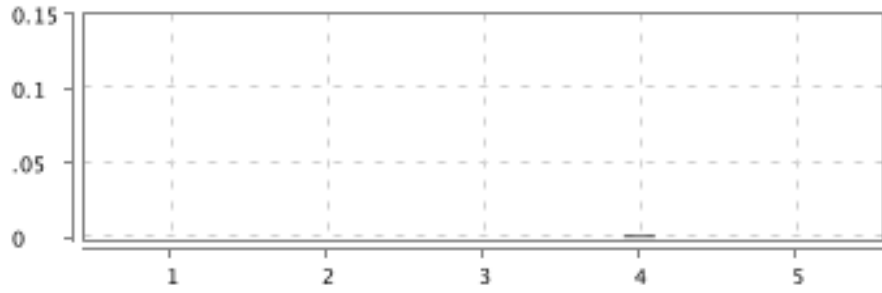

#	Step / Hook Details	Status	Duration
1	When User clicks on Practice questions link in aray page.	PASSED	0.148 s
2	Then user should see four different questions.	PASSED	0.001 s

### Validating prcatice question 1

PASSED	DURATION - 4.838 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 12:27:03.478 PM // 12:27:08.316 PM /				
feature to test navigation for Array				

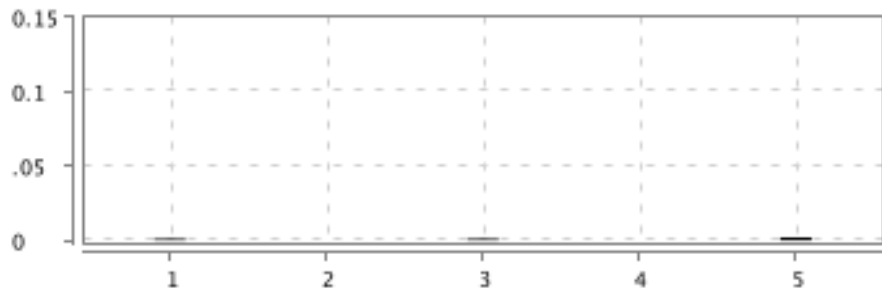

#	Step / Hook Details	Status	Duration
1	When user click on Search the array link	PASSED	0.189 s
2	Then user should be in question 1 page	PASSED	0.000 s
3	And user send the solution code to textarea in Search the array	PASSED	4.644 s
4	Then user click on run and user should see output in Search the array	PASSED	0.000 s
5	Then user click submit user should see submission sucessful in Search the array	PASSED	0.001 s

## Validating practice question 2

<b>PASSED</b>	DURATION - 0.004 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 12:27:08.327 PM // 12:27:08.331 PM /				
feature to test navigation for Array				

#	Step / Hook Details	Status	Duration
1	When user click on Max Consecutive ones	PASSED	0.000 s
2	Then user should be in question 2 page	PASSED	0.000 s
3	And user send the solution code to textarea in Max Consecutive ones	PASSED	0.000 s
4	Then user click on run and user should see output in Max Consecutive ones	PASSED	0.001 s
5	Then user click submit user should see submission successful in Max Consecutive ones	PASSED	0.000 s

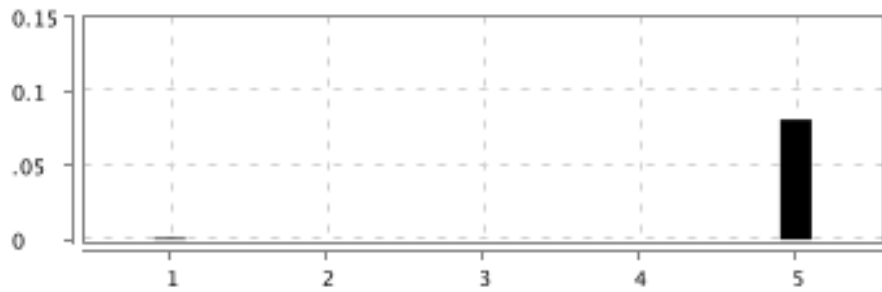

## Validating practice question 3

<div>PASSED</div>	<div>DURATION - 0.006 s</div>		<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:27:08.338 PM // 12:27:08.344 PM /				
feature to test navigation for Array				

#	Step / Hook Details	Status	Duration
1	When user click on Find Numbers with Even Number of Digits	PASSED	0.001 s
2	Then user should be in question 3 page	PASSED	0.000 s
3	And user send the solution code to textarea in Find Numbers with Even Number of Digits	PASSED	0.001 s
4	Then user click on run and user should see output in Find Numbers with Even Number of Digits	PASSED	0.000 s
5	Then user click submit user should see submission successful in Find Numbers with Even Number of Digits	PASSED	0.002 s

## Validating practice question 4



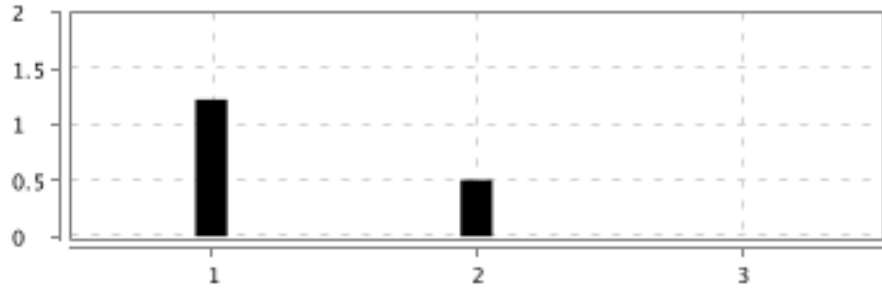

<div>PASSED</div>	<div>DURATION - 0.085 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:27:08.350 PM // 12:27:08.435 PM /</div>				
<div>feature to test navigation for Array</div>				

#	Step / Hook Details	Status	Duration
1	When user click on Squares of a sorted Array	PASSED	0.001 s
2	Then user should be in question 4 page	PASSED	0.000 s
3	And user send the solution code to textarea in Squares of a sorted Array	PASSED	0.000 s
4	Then user click on run and user should see output in Squares of a sorted Array	PASSED	0.000 s
5	Then user click submit user should see submission sucessful in Squares of a sorted Array	PASSED	0.081 s

## Data Structure Introduction Page

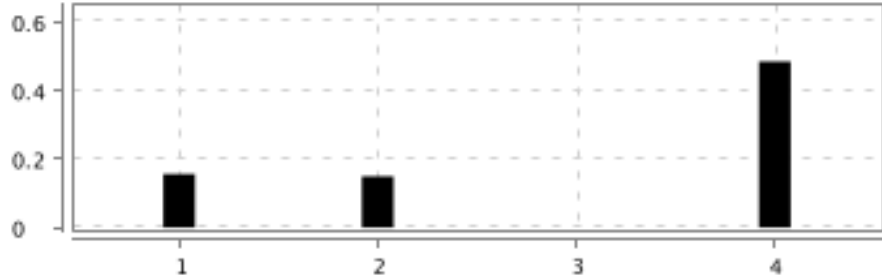

<div>PASSED</div>	<div>DURATION - 2.898 s</div>	<div>Scenarios</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>4</div></div>	<div>Steps</div> <div>Total - 16</div> <div>Pass - 16</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>16</div></div>
<div>/ 12:27:08.448 PM // 12:27:11.346 PM /</div>					

## User entered valid login details on Login Page and logged in

<div>PASSED</div>	<div>DURATION - 1.735 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:27:08.448 PM // 12:27:10.183 PM /</div>				
<div>Data Structure Introduction Page</div>				
<div>@DS_1</div>				

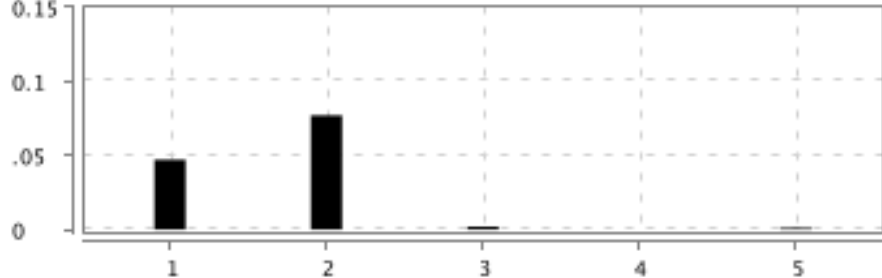

#	Step / Hook Details	Status	Duration
1	Given User is on sign in Page of DSAlgo Portal	PASSED	1.227 s
2	When User entered valid Username as "Selenium2023" and Password as "Texas@2023"	PASSED	0.505 s
3	Then User is logged in successfully and directed to Home page of DsAlgo Portal	PASSED	0.000 s

### Moving to Validate "Time Complexity" page

PASSED	DURATION - 0.792 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:10.190 PM // 12:27:10.982 PM /				
Data Structure Introduction Page				
@DS_2				

#	Step / Hook Details	Status	Duration
1	Given user is on Data Structure page after navigating from getstarted	PASSED	0.156 s
2	When user click on Time Complexity	PASSED	0.150 s
3	And user navigated to Time Complexity	PASSED	0.000 s
4	Then user click on Try Here button in Time Complexity page	PASSED	0.485 s

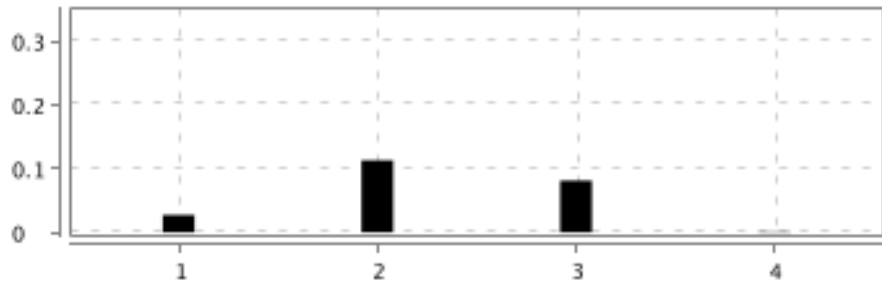

### Validating "Time Complexity" textarea

PASSED	DURATION - 0.129 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 12:27:10.988 PM // 12:27:11.117 PM /				
Data Structure Introduction Page				
@DS_3				

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Time Complexity page	PASSED	0.047 s
2	When user send valid code and click run in Time Complexity page	PASSED	0.077 s
3	Then code should get execute and display out	PASSED	0.002 s

#	Step / Hook Details	Status	Duration
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.001 s

### Validating "Practice Question" page of datastructure

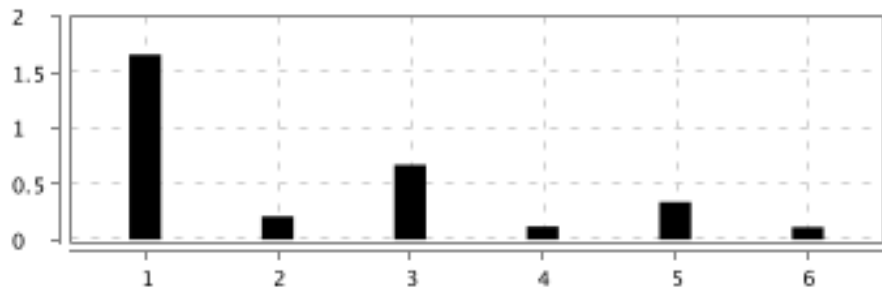

PASSED	DURATION - 0.223 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:11.123 PM // 12:27:11.346 PM /				
Data Structure Introduction Page				
@DS_4				

#	Step / Hook Details	Status	Duration
1	Given user is on Time Complexity after navigating backs from textarea	PASSED	0.027 s
2	When user click on practice questions page on datastructures page	PASSED	0.113 s
3	And user should navigate to practice questions page	PASSED	0.081 s
4	Then user movie back and quit browser	PASSED	0.001 s

### Linked List

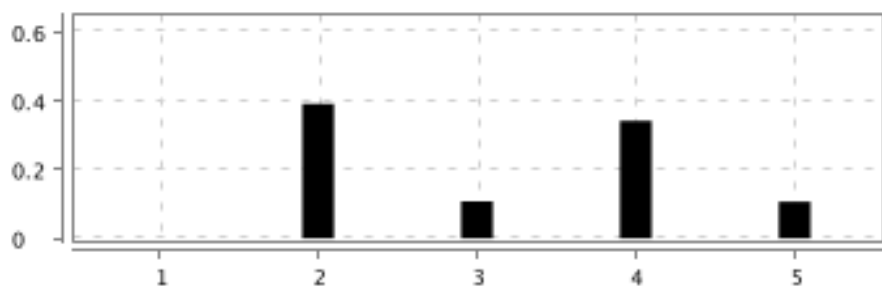

<div>PASSED</div>	<div>DURATION - 5.343 s</div>	<div>Scenarios</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>3</div></div>	<div>Steps</div> <div>Total - 18</div> <div>Pass - 18</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>18</div></div>
/ 12:27:11.355 PM // 12:27:16.698 PM /					

User should be able to type in python code in text editor in Linked List module

PASSED		DURATION - 3.111 s			<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:27:11.355 PM // 12:27:14.466 PM /						
Linked List						
@LL_1						

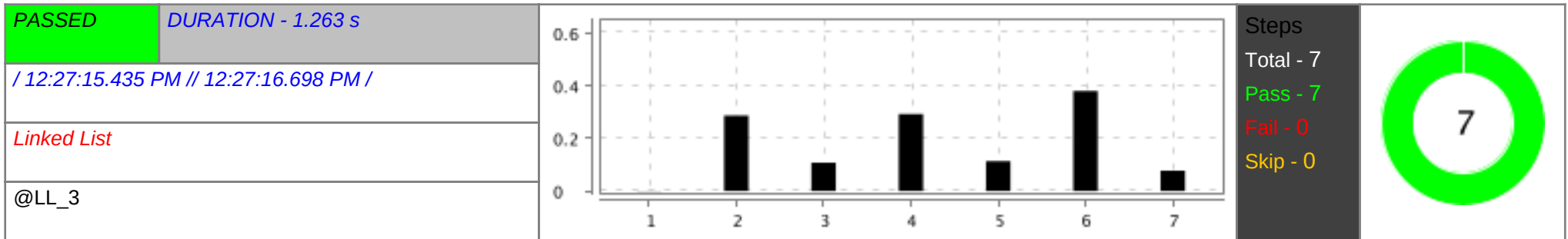
#	Step / Hook Details	Status	Duration
1	Given User is in Home Page	PASSED	1.664 s
2	When User clicks on Linked List button and enters in the Module	PASSED	0.209 s
3	Then User clicks Introduction from Topics covered and then user scrolls down and clicks on Try here button	PASSED	0.671 s
4	Then User will type in python code and hit run button	PASSED	0.116 s
5	Then user navigate to back and cliks on Creating Linked List then user scrolls down and clicks on Try here button	PASSED	0.337 s
6	Then User will type in python code,hit run button and user navigate to back	PASSED	0.113 s

**User should be able to type in python code in text editor of Types of Linked list and Impliment Link list in python**

<div>PASSED</div>	<div>DURATION - 0.952 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:27:14.476 PM // 12:27:15.428 PM /</div>				
<div>Linked List</div>				
<div>@LL_2</div>				

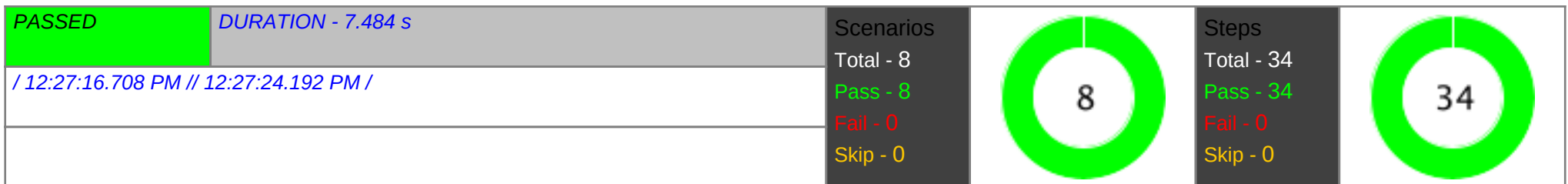
#	Step / Hook Details	Status	Duration
1	Given User is in the Linked List Module	PASSED	0.000 s
2	When User clicks on Types of Linked list button and then user scrolls down and clicks on Try here button	PASSED	0.392 s
3	Then User will type in python code and hit run button and user navigate to back	PASSED	0.108 s
4	Then user cliks on Impliment Link list in python and clicks on Try here button	PASSED	0.342 s
5	Then User will type in python code and hit run button and user navigate to back	PASSED	0.107 s

**User should be able to type in python code in text editor of Traversal,Insertion and Deletion**

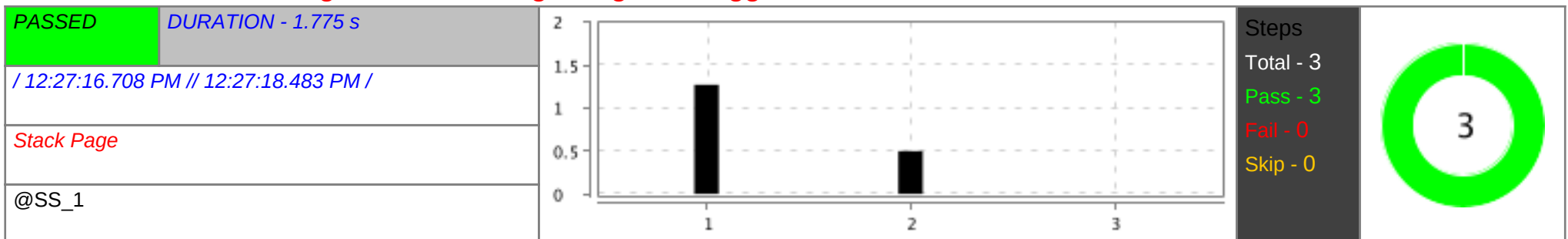


#	Step / Hook Details	Status	Duration
1	Given User is inside Linked List Module	PASSED	0.001 s
2	When User clicks on Traversal button and then user scrolls down and clicks on Try here button	PASSED	0.287 s
3	Then User will type in python code and hit run button then user navigate to back	PASSED	0.108 s
4	Then user clicks on Insertion button and user scrolls down then clicks on Try here button	PASSED	0.293 s
5	Then User will type in python code and hit run button and user navigate to back	PASSED	0.113 s
6	Then User clicks on Deletion button and then user scrolls down and clicks on Try here button	PASSED	0.380 s
7	Then User will type in python code and hit run button	PASSED	0.077 s

## Stack Page

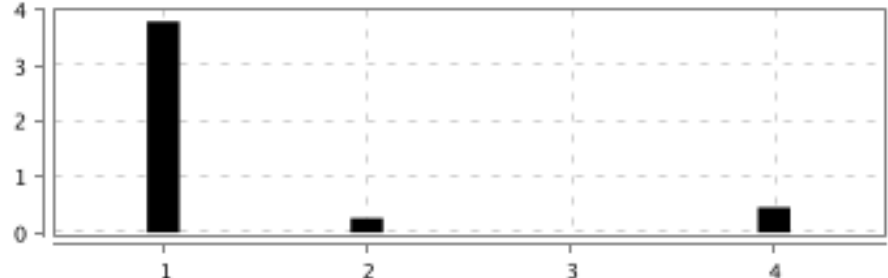



## User entered valid login details on Login Page and logged in



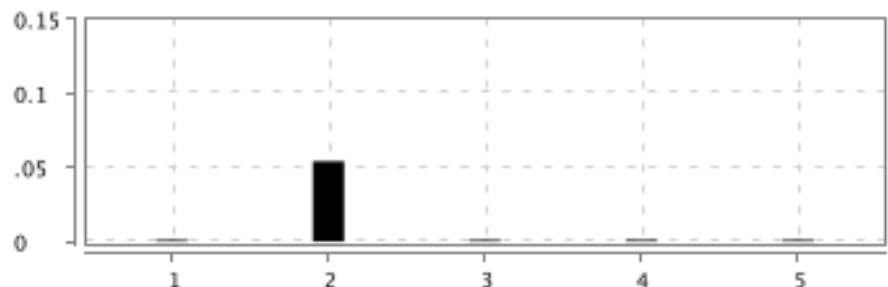

#	Step / Hook Details	Status	Duration
1	Given User is on sign in Page of DSAlgo Portal	PASSED	1.274 s
2	When User entered valid Username as "Selenium2023" and Password as "Texas@2023"	PASSED	0.498 s
3	Then User is logged in successfully and directed to Home page of DsAlgo Portal	PASSED	0.000 s

### Moving to Validate "Operations in Stack" page

PASSED		DURATION - 4.504 s			Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:18.489 PM // 12:27:22.993 PM /						
Stack Page						
@SS_2						

#	Step / Hook Details	Status	Duration
1	Given user is on Stack page after navigating from getstarted	PASSED	3.793 s
2	When user click on Operations in Stack	PASSED	0.259 s
3	And user navigated to Operations in Stack	PASSED	0.000 s
4	Then user click on Try Here button in Operations in Stack page	PASSED	0.451 s

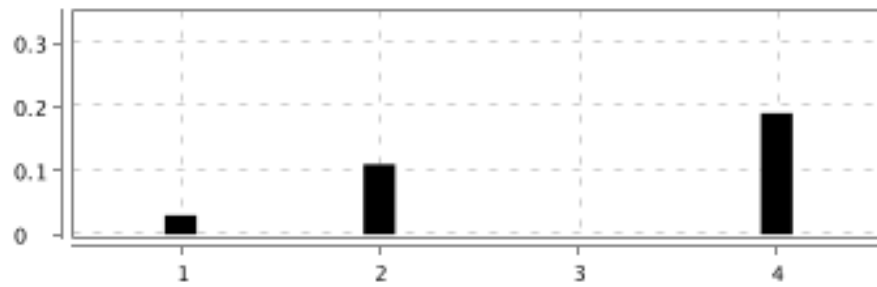

### Validating "Operations in Stack" textarea

PASSED		DURATION - 0.061 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 12:27:22.999 PM // 12:27:23.060 PM /						
Stack Page						
@SS_3						

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Operations in Stack page	PASSED	0.001 s
2	When user send valid code and click run in Operations in Stack page	PASSED	0.054 s
3	Then code should get execute and display output	PASSED	0.001 s

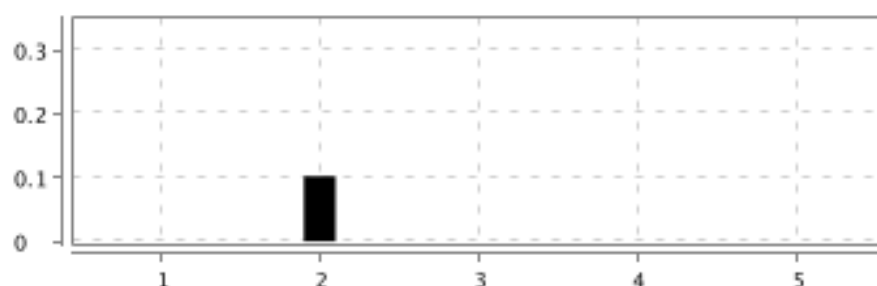

#	Step / Hook Details	Status	Duration
4	When user send invalid code and click run	PASSED	0.001 s
5	Then should display error through alert	PASSED	0.001 s

### Moving to Validate "Implimentation" page

PASSED		DURATION - 0.332 s			<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:27:23.067 PM // 12:27:23.399 PM /						
Stack Page						
@SS_4						

#	Step / Hook Details	Status	Duration
1	Given user is on Implimentation page after navigating form getstarted	PASSED	0.030 s
2	When user click on Implimentation link in Stack	PASSED	0.110 s
3	And user navigated to Implimentation in Stack	PASSED	0.000 s
4	Then user click on Try Here button in Implimentation page	PASSED	0.190 s

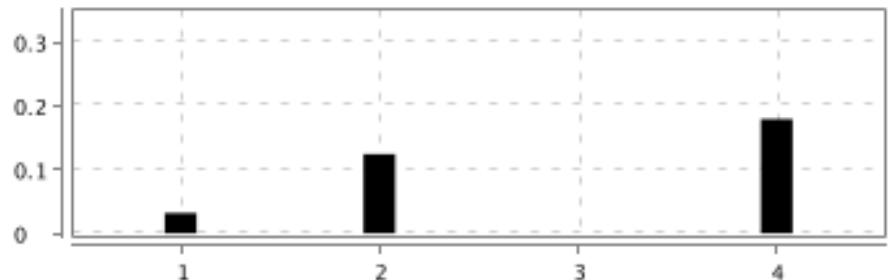

### Validating "Implimentation" textarea

PASSED	DURATION - 0.105 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 12:27:23.404 PM // 12:27:23.509 PM /				
Stack Page				
@SS_5				

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Operations in Implimentation page	PASSED	0.000 s
2	When user send valid code and click run in Implimentation page	PASSED	0.102 s
3	Then code should get execute and display output	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s

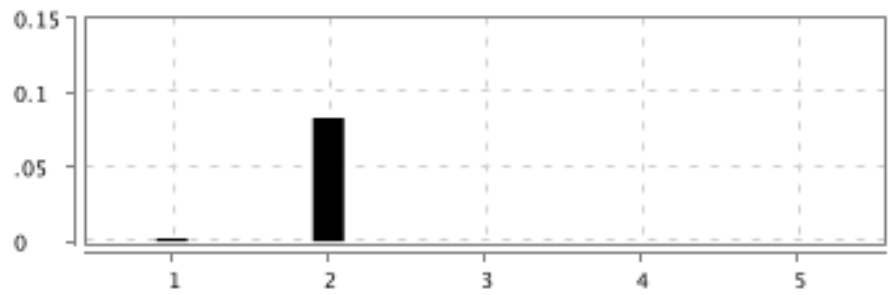

#	Step / Hook Details	Status	Duration
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Applications" page

PASSED	DURATION - 0.337 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:23.514 PM // 12:27:23.851 PM /				
Stack Page				
@SS_6				

#	Step / Hook Details	Status	Duration
1	Given user is on Applications page after navigating from getstarted	PASSED	0.032 s
2	When user click on Applications link in Stack	PASSED	0.124 s
3	And user navigated to Applications in Stack	PASSED	0.000 s
4	Then user click on Try Here button in Applications page	PASSED	0.179 s

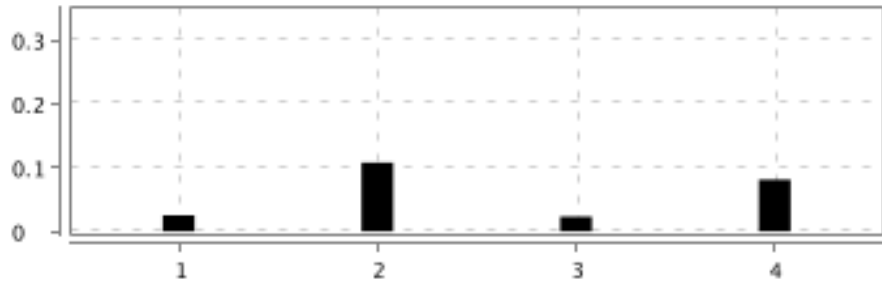

### Validating "Applications" textarea

PASSED	DURATION - 0.088 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 12:27:23.857 PM // 12:27:23.945 PM /				
Stack Page				
@SS_7				

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Applications page	PASSED	0.002 s
2	When user send valid code and click run in Applications page	PASSED	0.083 s
3	Then code should get execute and display output	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s


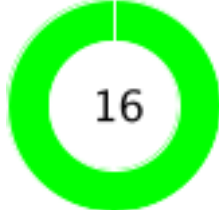


## Validating "Practice Questions" page

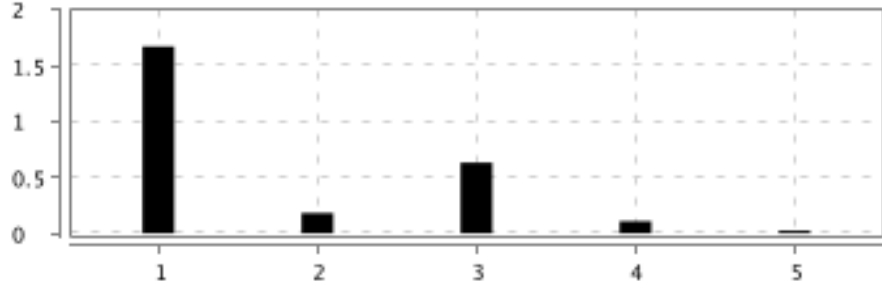

<div>PASSED</div>	<div>DURATION - 0.239 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:27:23.953 PM // 12:27:24.192 PM /</div>				
<div>Stack Page</div>				
<div>@SS_6</div>				

#	Step / Hook Details	Status	Duration
1	Given user is on Applications page after navigating backs from textarea	PASSED	0.025 s
2	When user click on practice questions page on stack page	PASSED	0.108 s
3	And user should navigate to practice questions page of stack	PASSED	0.023 s
4	Then user movie back and quit browser	PASSED	0.081 s

## Testing Queue Module

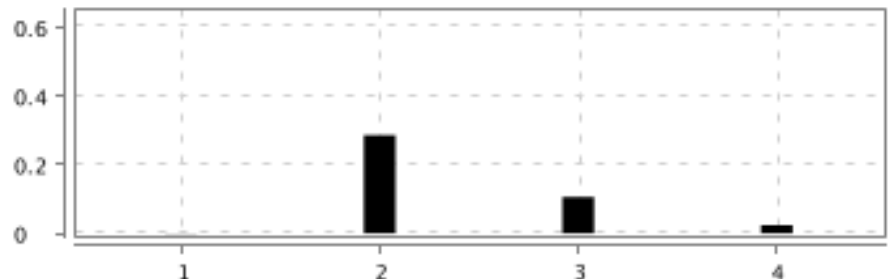

<b>PASSED</b>	DURATION - 3.903 s	Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0		Steps Total - 16 Pass - 16 Fail - 0 Skip - 0	
/ 12:27:24.202 PM // 12:27:28.105 PM /					

## To Validate Implimentation of Queue

PASSED	DURATION - 2.626 s		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 12:27:24.202 PM // 12:27:26.828 PM /				
Testing Queue Module				
@Q_1				

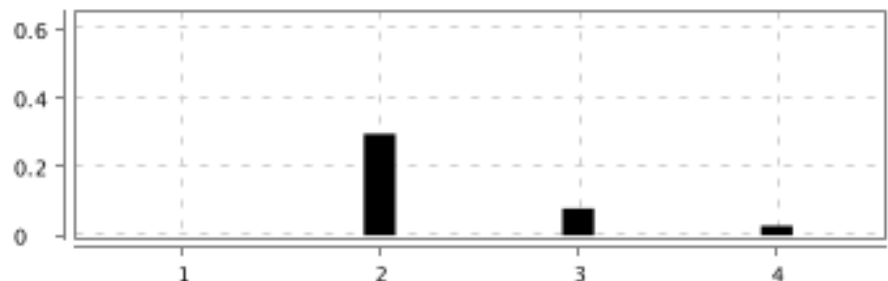

#	Step / Hook Details	Status	Duration
1	Given User is in the DsAlgo Home Page	PASSED	1.673 s
2	When User clicks on Get Started Queue button enters in Module	PASSED	0.182 s
3	Then User clicks on Implimentation and then TryHere button	PASSED	0.634 s
4	Then User type in python code and hit run button	PASSED	0.109 s
5	Then User navigates to back	PASSED	0.025 s

### To validate Implimentation using collections

PASSED	DURATION - 0.419 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:26.833 PM // 12:27:27.252 PM /				
Testing Queue Module				
@Q_2				

#	Step / Hook Details	Status	Duration
1	Given User is in the queue page	PASSED	0.001 s
2	When User clicks on Implimentation using collections and then TryHere button	PASSED	0.286 s
3	Then User type in python code and after that hit run button	PASSED	0.106 s
4	Then User navigates to back	PASSED	0.024 s

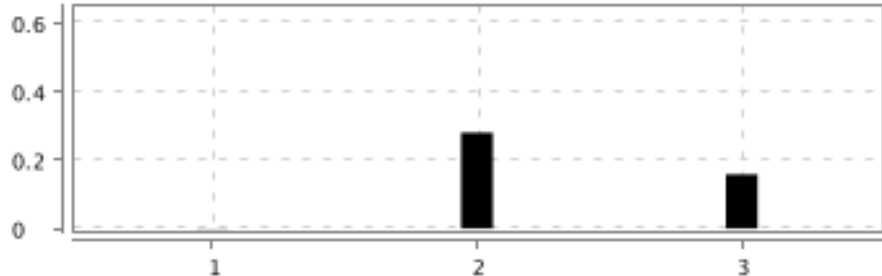

### To validate implimentation using array

PASSED	DURATION - 0.403 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:27.258 PM // 12:27:27.661 PM /				
Testing Queue Module				
@Q_3				

#	Step / Hook Details	Status	Duration
1	Given User is inside queue module	PASSED	0.000 s



#	Step / Hook Details	Status	Duration
2	When User clicks on implimentation using array and then TryHerebutton	PASSED	0.295 s
3	Then User type in python code and then hit run button	PASSED	0.078 s
4	Then User navigates to the back	PASSED	0.028 s

### To validate Queue operations

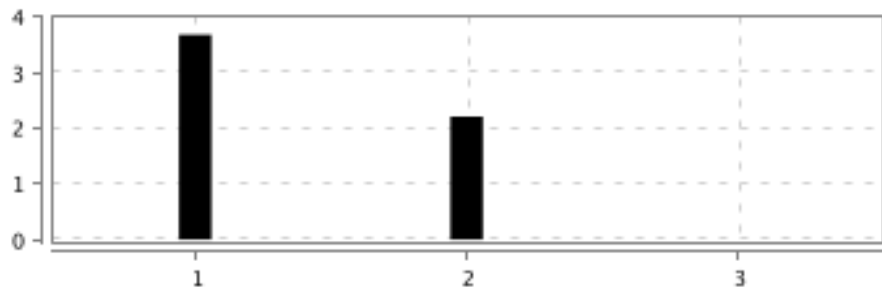

PASSED	DURATION - 0.440 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:27:27.665 PM // 12:27:28.105 PM /				
Testing Queue Module				
@Q_4				

#	Step / Hook Details	Status	Duration
1	Given User is inside module	PASSED	0.001 s
2	When User clicks on Queue operations and TryHere	PASSED	0.280 s
3	Then User type in python code, then hit run button	PASSED	0.158 s

### Testing tree module

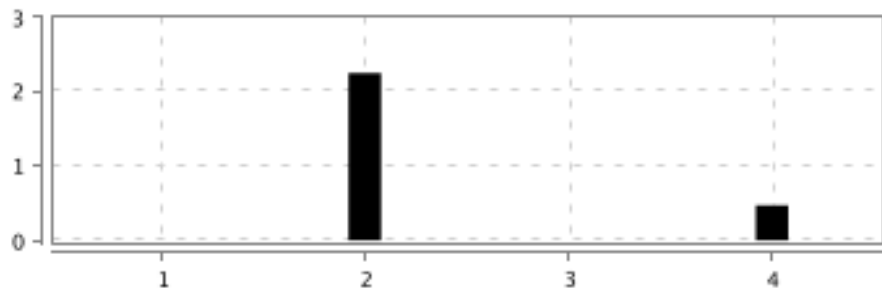

PASSED	DURATION - 14.804 s	Scenarios		Steps	
/ 12:27:28.129 PM // 12:27:42.933 PM /		Total - 28		Total - 123	
		Pass - 28		Pass - 123	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### Validating "Dropdown" for tree page

<div>PASSED</div>	<div>DURATION - 5.893 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:27:28.129 PM // 12:27:34.022 PM /				
Testing tree module				
@TS_1				

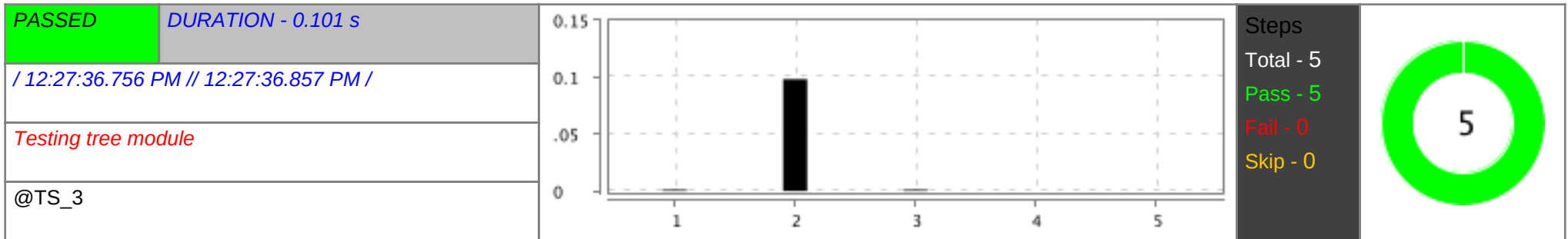
#	Step / Hook Details	Status	Duration
1	Given user is in home page after login	PASSED	3.682 s
2	When user choose tree form dropdown menu	PASSED	2.209 s
3	Then user redirected to tree home page	PASSED	0.001 s

### Validating "Overview of Trees" page

<b>PASSED</b>	DURATION - 2.722 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:34.030 PM // 12:27:36.752 PM /				
Testing tree module				
@TS_2				

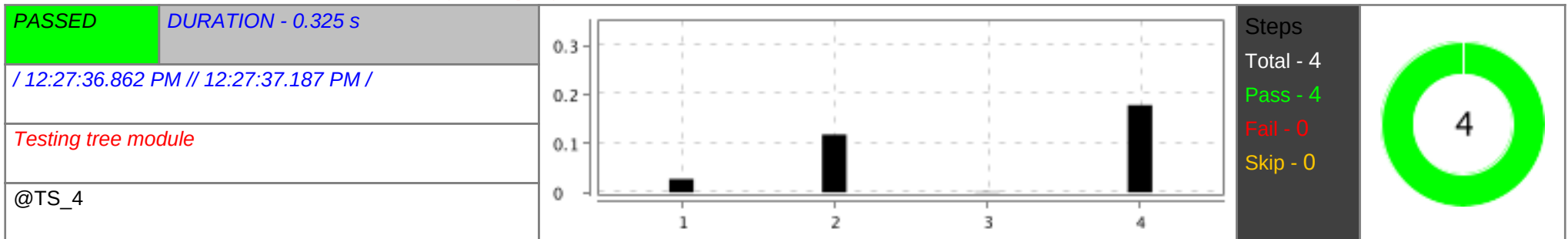
#	Step / Hook Details	Status	Duration
1	Given user is in tree page after selecting tree from dropdown	PASSED	0.000 s
2	When user click on the Overview of trees link	PASSED	2.249 s
3	And user redirected to the Overview page	PASSED	0.000 s
4	Then user click on Try Here button in overview page	PASSED	0.470 s

### Validating "TryEditor" textarea in overview page



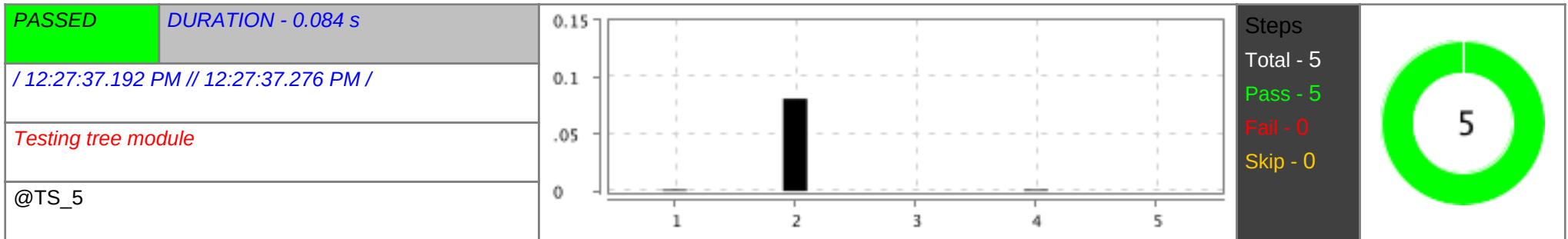
#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea of overview page	PASSED	0.001 s
2	When user send valid code and click run in overview page	PASSED	0.098 s
3	Then code should get execute and display out	PASSED	0.001 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert.	PASSED	0.000 s

### Moving to Validate "Terminologies" page



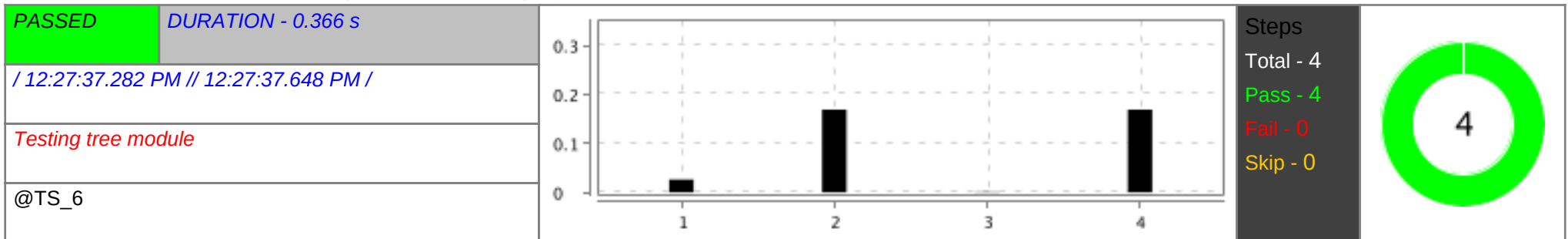
#	Step / Hook Details	Status	Duration
1	Given user is on Overview page after naviagting from overview texteditor	PASSED	0.027 s
2	When user click on Terminologies link	PASSED	0.118 s
3	And user navigated to "Termonologies" page	PASSED	0.001 s
4	Then user click on Try Here button in Terminologies page	PASSED	0.178 s

### Validating "Terminologies" textarea



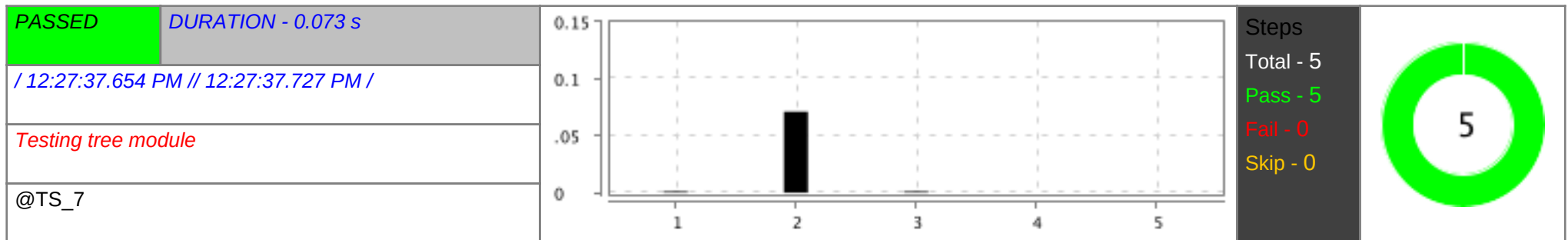
#	Step / Hook Details	Status	Duration
1	Given user is in Terminologies TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in terminologies page	PASSED	0.081 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.001 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Types of Trees" page



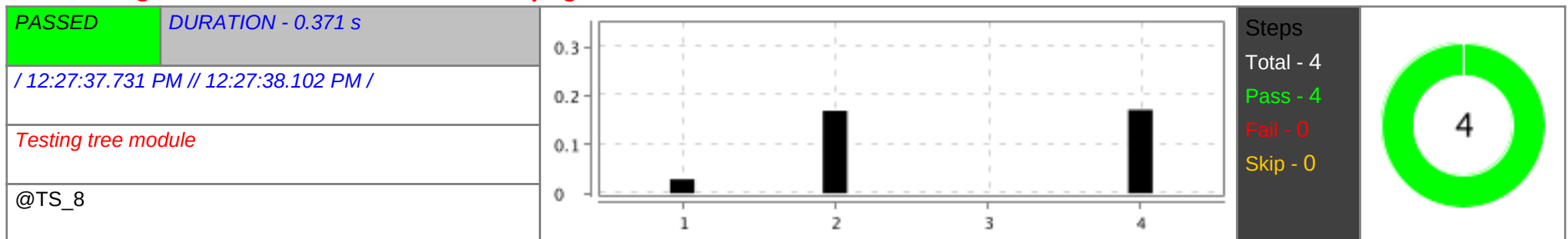
#	Step / Hook Details	Status	Duration
1	Given user is on terminologies page after navigating from terminologies text area	PASSED	0.026 s
2	When user click on Types of Trees	PASSED	0.169 s
3	And user navigated to Types of trees page	PASSED	0.001 s
4	Then user click on Try Here button in Types of trees page	PASSED	0.169 s

### Validating "Types of Tree" textarea



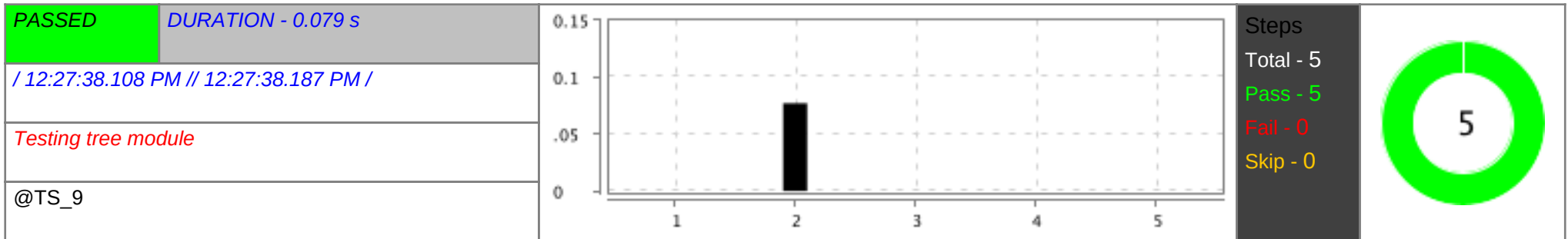
#	Step / Hook Details	Status	Duration
1	Given user is in Types of trees page TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in types of tree page	PASSED	0.071 s
3	Then code should get execute and display out	PASSED	0.001 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Tree Traversals" page



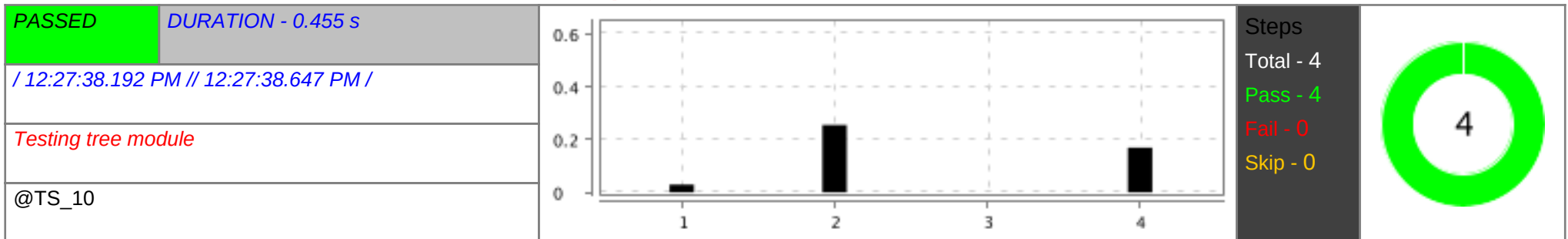
#	Step / Hook Details	Status	Duration
1	Given user is on Types of trees page after navigating form types of tree text area	PASSED	0.029 s
2	When user click on Tree Traverslas	PASSED	0.169 s
3	And user navigated to Tree Traversals page	PASSED	0.000 s
4	Then user click on Try Here button in tree traverals page	PASSED	0.171 s

### Validating "Tree Traversals" textarea in tree traverals page



#	Step / Hook Details	Status	Duration
1	Given user is in Tree traversals TryEditor textarea	PASSED	0.000 s
2	When user send valid code and click run in tree traversals page	PASSED	0.077 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

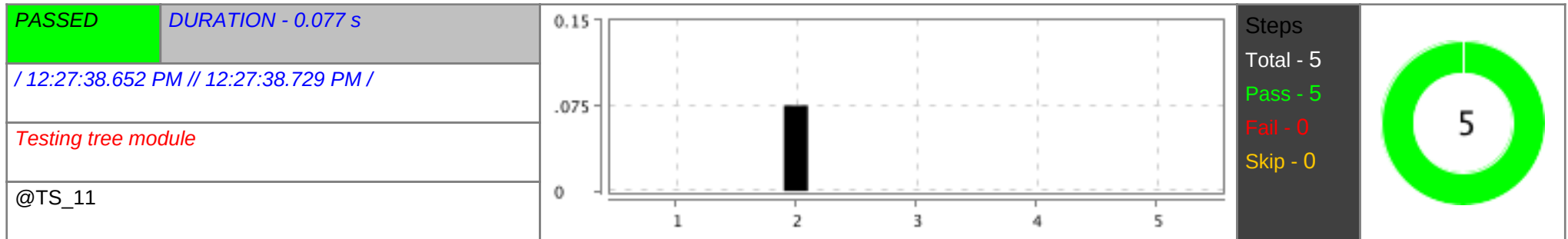
### Moving to Validate "Traversals-Illustration" page



#	Step / Hook Details	Status	Duration
1	Given user is on Tree Traversals page after navigating from tree traversals textarea	PASSED	0.030 s
2	When user click on Traverslas-Illustration	PASSED	0.255 s
3	And user navigated to Traversals-Illustration page	PASSED	0.000 s
4	Then user click on Try Here button in traversal illustration page	PASSED	0.170 s

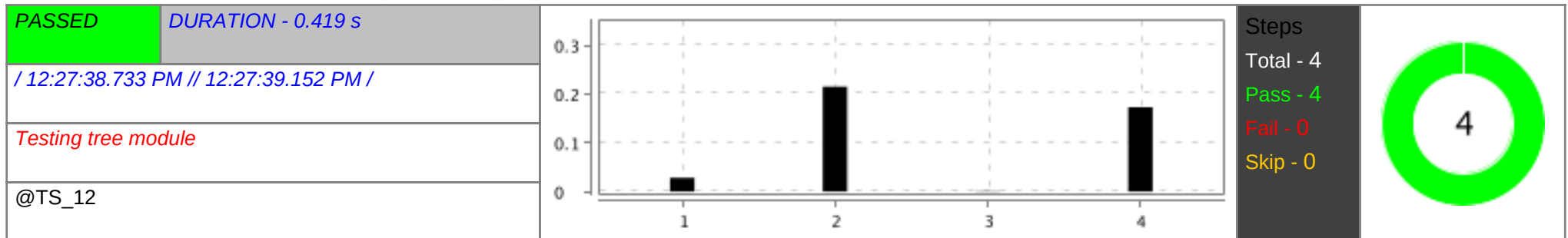
### Validating "Traversals-Illustration" textarea in traversal illustration page





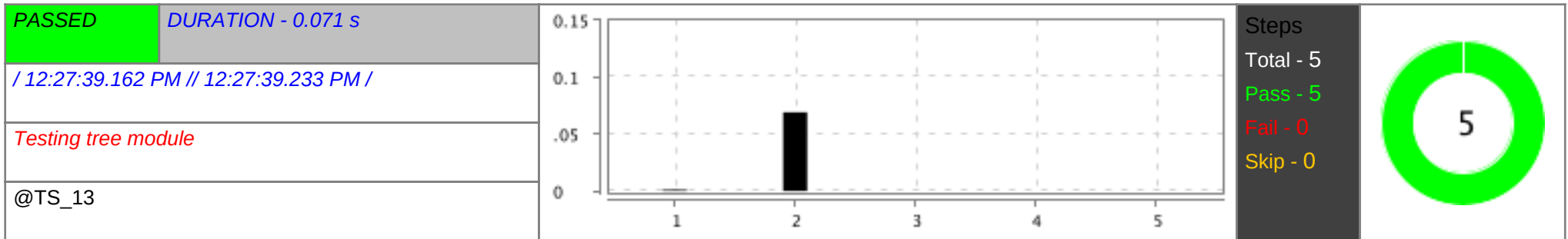
#	Step / Hook Details	Status	Duration
1	Given user is in Traversals Illustation TryEditor textarea	PASSED	0.000 s
2	When user send valid code and click run in traversals Illustration	PASSED	0.075 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Binary Trees" page



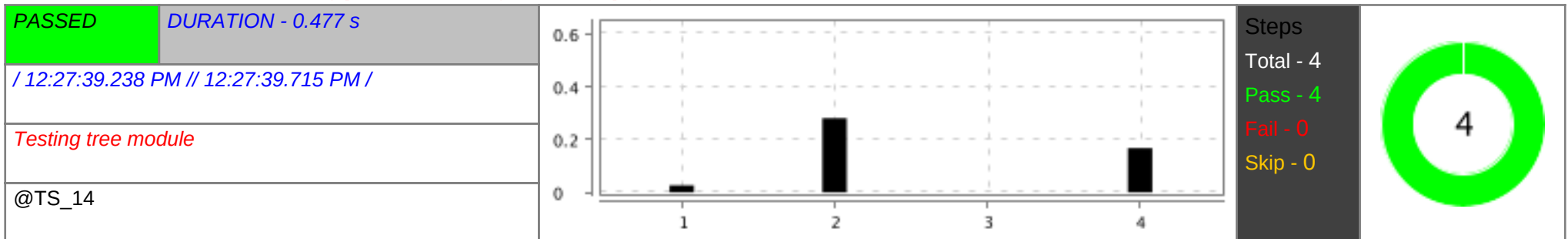
#	Step / Hook Details	Status	Duration
1	Given user is on Traversals-Illustration page after navigating from textarea	PASSED	0.028 s
2	When user click on Binary Trees	PASSED	0.215 s
3	And user navigated to Binary Tress page	PASSED	0.001 s
4	Then user click on Try Here button in binary tree page	PASSED	0.173 s

### Validating "Binary Trees" textarea in binary tree page



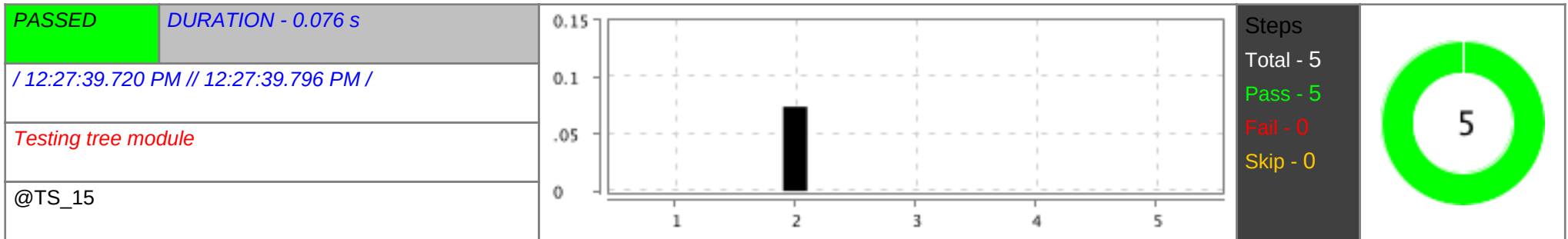
#	Step / Hook Details	Status	Duration
1	Given user is in Binary Trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in binary tree	PASSED	0.069 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Types of Binary Trees" page



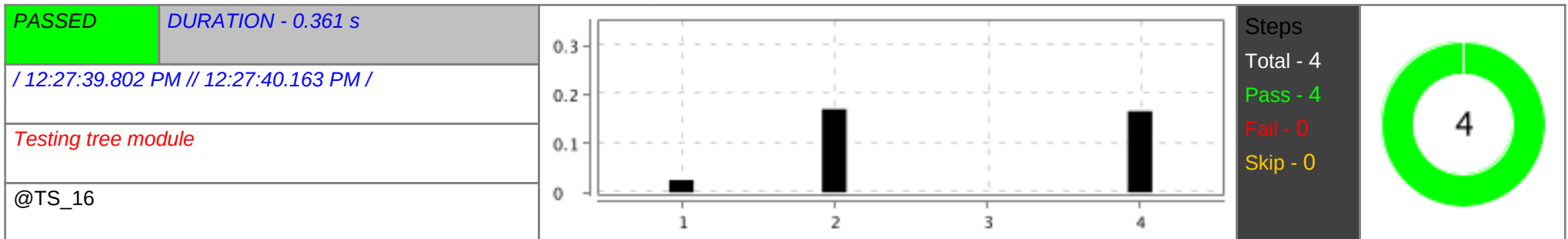
#	Step / Hook Details	Status	Duration
1	Given user is on Binary Trees page after navigating from textarea	PASSED	0.027 s
2	When user click on Types of Binary Trees	PASSED	0.281 s
3	And user navigated to Types of Binary Tress page	PASSED	0.000 s
4	Then user click on Try Here button in types of binary tree page	PASSED	0.168 s

### Validating "Types of Binary Trees" textarea in types of binary tree page



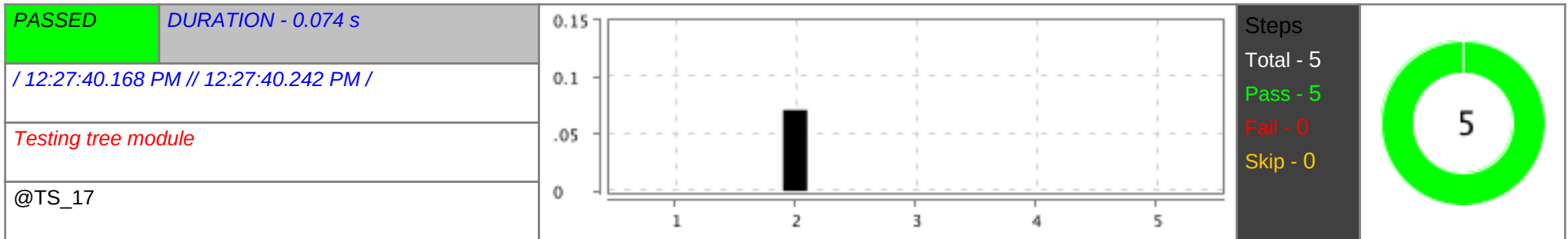
#	Step / Hook Details	Status	Duration
1	Given user is in Types of binary Trees TryEditor textarea	PASSED	0.000 s
2	When user send valid code and click run in types of binary tree	PASSED	0.074 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Implimentation in Python" page



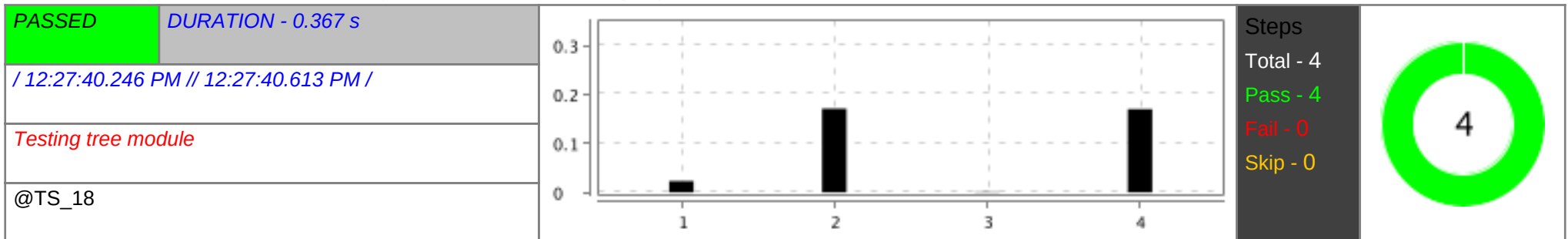
#	Step / Hook Details	Status	Duration
1	Given user is on Types of Binary Trees page after navigating from textarea	PASSED	0.025 s
2	When user click on Implimentation in Python	PASSED	0.170 s
3	And user navigated to Implimentation in Python page	PASSED	0.000 s
4	Then user click on Try Here button in implimentation in python page	PASSED	0.166 s

### Validating "Implimentation in Python" textarea in implimentation in python page



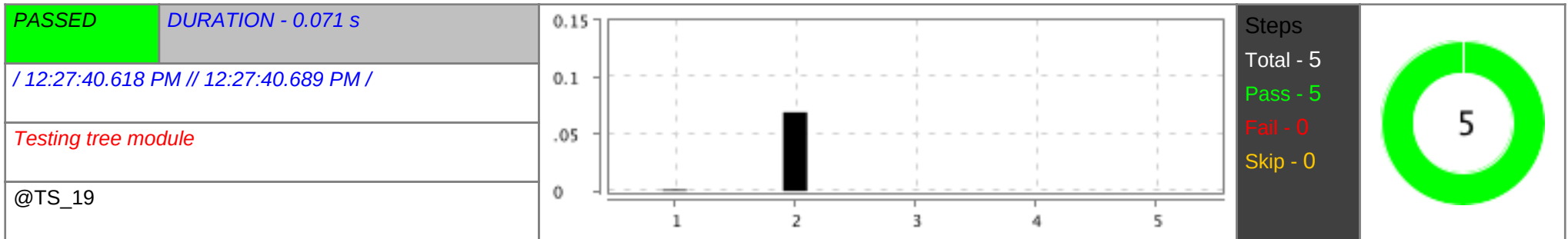
#	Step / Hook Details	Status	Duration
1	Given user is in implimentaion in python TryEditor textarea	PASSED	0.000 s
2	When user send valid code and click run inimplimentation in python	PASSED	0.071 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Binary Tree Traversals" page



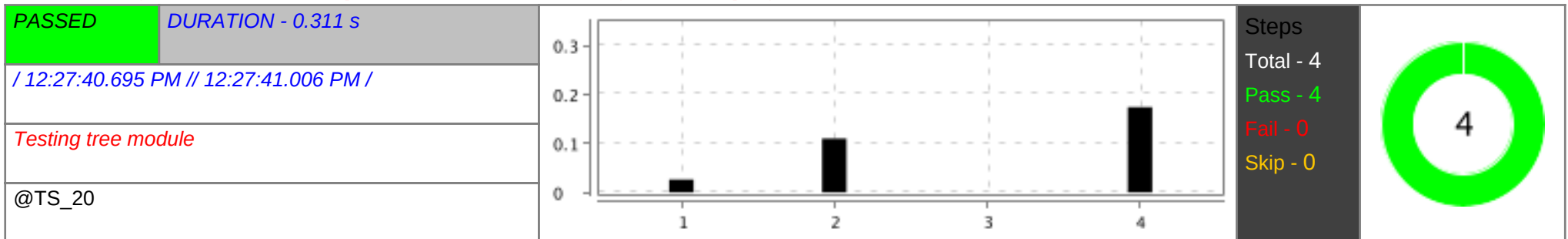
#	Step / Hook Details	Status	Duration
1	Given user is on Implimentaion in Python page after navigating from textarea	PASSED	0.023 s
2	When user click on Binary Tree Traversals	PASSED	0.171 s
3	And user navigated to Binary Tree Traversals page	PASSED	0.001 s
4	Then user click on Try Here button in binary tree traversals page	PASSED	0.170 s

### Validating "Binary Tree Traversals" textarea in binary tree traversals page



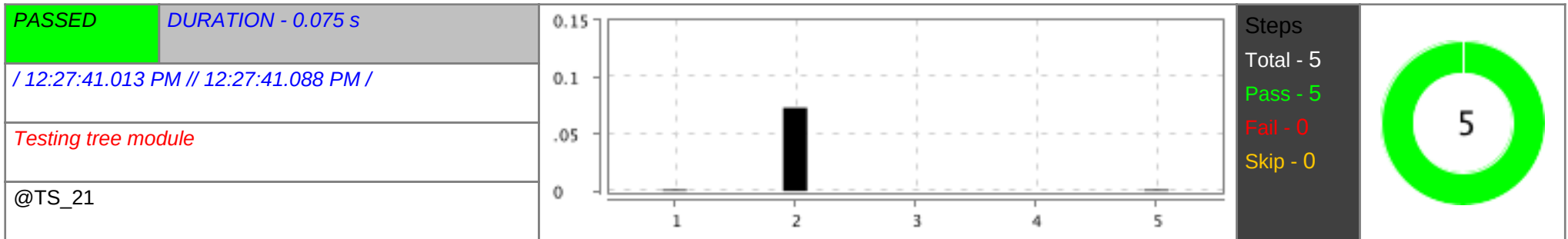
#	Step / Hook Details	Status	Duration
1	Given user is in binary tree traversals TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in binary tree traversals	PASSED	0.069 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Implementation of Binary Trees" page



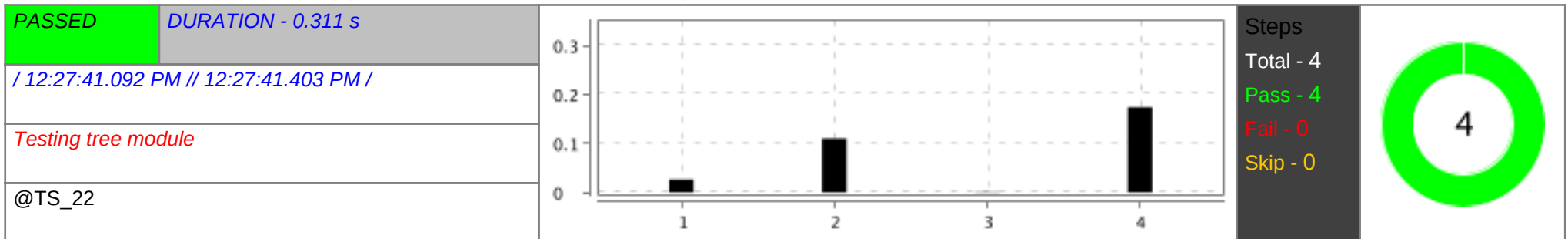
#	Step / Hook Details	Status	Duration
1	Given user is on Binary Tree Traversals page after navigating from textarea	PASSED	0.026 s
2	When user click on Implemenation of Binary Trees	PASSED	0.110 s
3	And user navigated to Implementation of Binary Trees page	PASSED	0.000 s
4	Then user click on Try Here button in Implementation of Binary Trees page	PASSED	0.174 s

### Validating "Implementation of Binary Trees" textarea



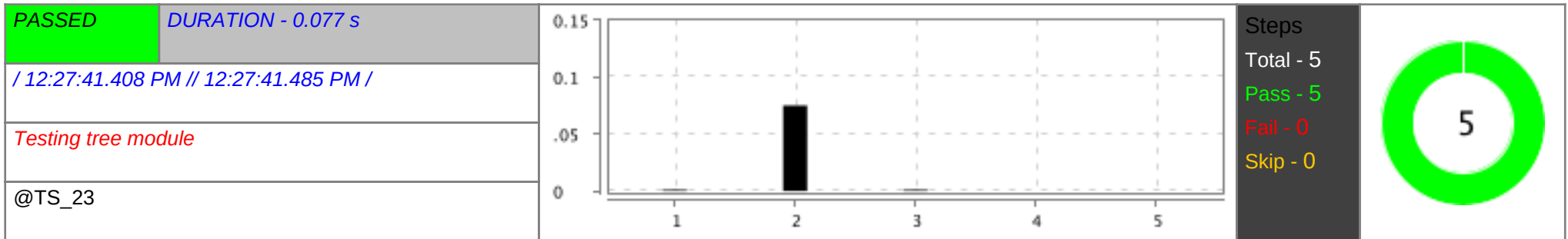
#	Step / Hook Details	Status	Duration
1	Given user is in Implimentation of binary trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in implementation of binary trees	PASSED	0.073 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.001 s

### Moving to Validate "Application of Binary Trees" page



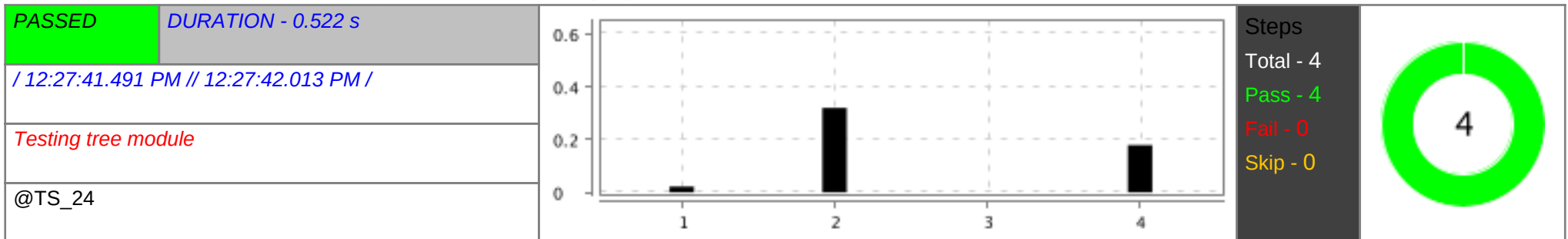
#	Step / Hook Details	Status	Duration
1	Given user is on Implimenation of Binary Trees page after navigating form textarea	PASSED	0.026 s
2	When user click on Application of Binary Trees	PASSED	0.110 s
3	And user navigated to Application of Binary Trees page	PASSED	0.001 s
4	Then user click on Try Here button in Application of Binary Trees page	PASSED	0.174 s

### Validating "Application of Binary Trees" textarea



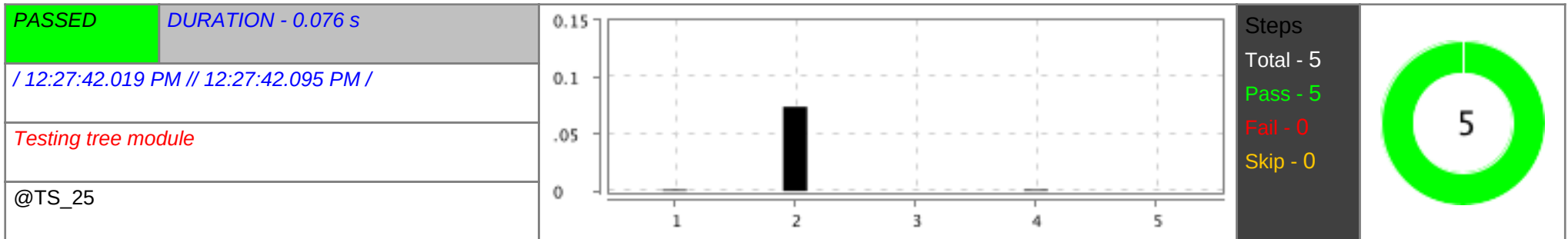
#	Step / Hook Details	Status	Duration
1	Given user is in Application of Binary Trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in application of binary trees	PASSED	0.075 s
3	Then code should get execute and display out	PASSED	0.001 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Moving to Validate "Binary Search Trees" page



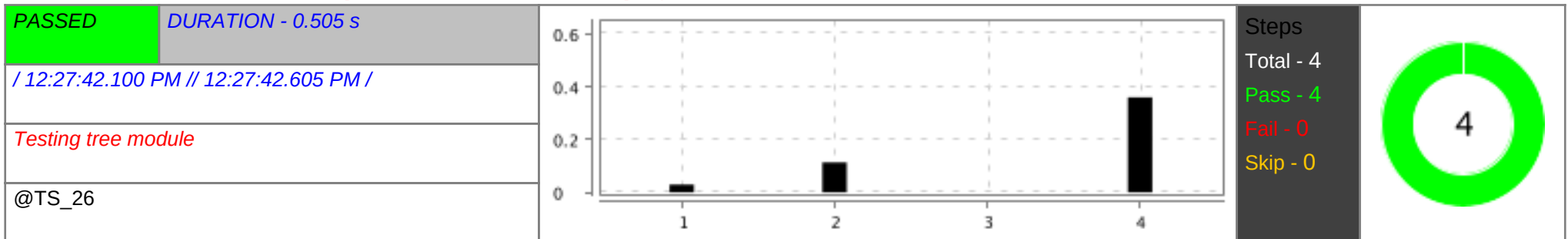
#	Step / Hook Details	Status	Duration
1	Given user is on Application of Binary Trees page after navigating from textarea	PASSED	0.022 s
2	When user click on Binary Search Trees	PASSED	0.320 s
3	And user navigated to "Binary Search Trees" page	PASSED	0.000 s
4	Then user click on Try Here button in Binary Search Trees	PASSED	0.179 s

### Validating "Binary Search Trees" textarea



#	Step / Hook Details	Status	Duration
1	Given user is in Binary Search Trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in binary search trees page	PASSED	0.074 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.001 s
5	Then should display error through alert	PASSED	0.000 s

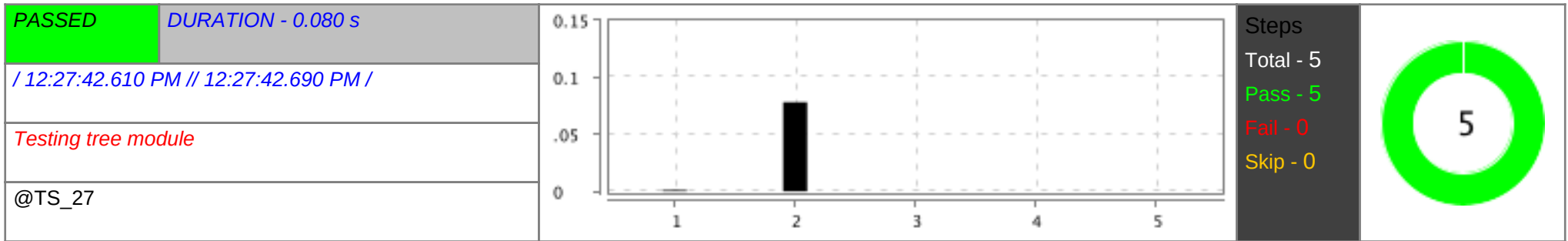
### Moving to Validate "Implementation of BTS" page



#	Step / Hook Details	Status	Duration
1	Given user is on Binary Search Trees page after navigating form textarea	PASSED	0.030 s
2	When user click on Implementation of BTS	PASSED	0.113 s
3	And user navigated to Implementation of BTS page	PASSED	0.000 s
4	Then user click on Try Here button in Implementation of BTS page	PASSED	0.360 s

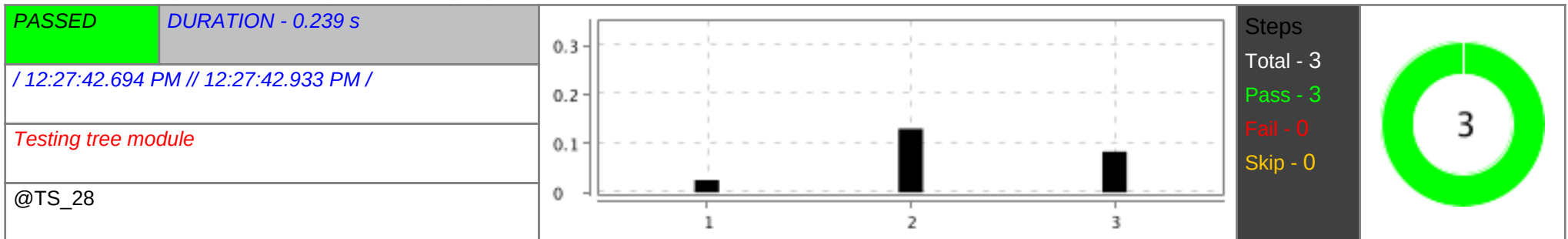
### Validating "Implementation of BTS" textarea







#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in BTS page	PASSED	0.001 s
2	When user send valid code and click run in BTS page	PASSED	0.078 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

### Validating "Practice Question" page

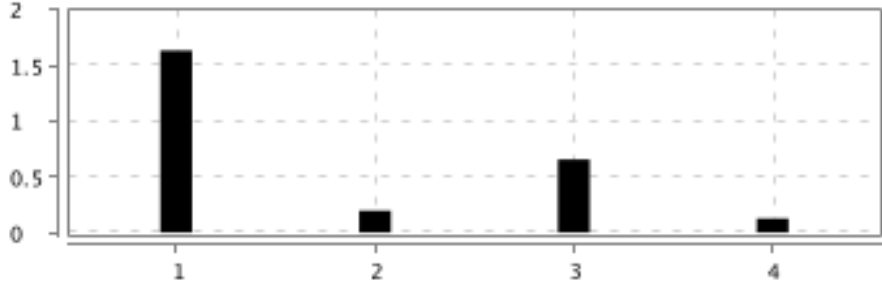



#	Step / Hook Details	Status	Duration
1	Given user is on Implementation of BTS after navigating backs from textarea	PASSED	0.025 s
2	When user click on practice questions page	PASSED	0.130 s
3	Then user should navigate to practice questions page	PASSED	0.083 s

To test Graph Module

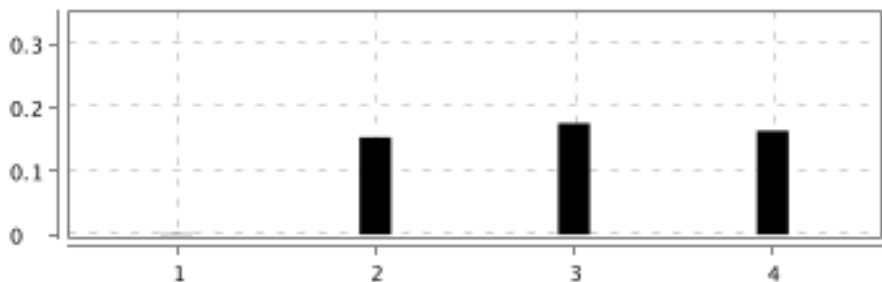

<b>PASSED</b>	DURATION - 3.117 s	Scenarios Total - 2 Pass - 2 Fail - 0 Skip - 0		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 12:27:42.940 PM // 12:27:46.057 PM /					

### To validate Graph module

<b>PASSED</b>	DURATION - 2.617 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:42.940 PM // 12:27:45.557 PM /				
To test Graph Module				
@G_1				

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page	PASSED	1.636 s
2	When User clicks on dropdown and then select graph	PASSED	0.197 s
3	Then User clicks on Graph from Topics covered and TryHere button	PASSED	0.656 s
4	Then User send the python code, hit run button and revert back	PASSED	0.127 s

### To validate Graph Representation

<b>PASSED</b>	DURATION - 0.494 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:27:45.563 PM // 12:27:46.057 PM /				
To test Graph Module				
@G_2				

#	Step / Hook Details	Status	Duration
1	Given User is in Graph module	PASSED	0.001 s

#	Step / Hook Details	Status	Duration
2	When User clicks graph representation button	PASSED	0.153 s
3	Then User click on TryHere button	PASSED	0.175 s
4	Then User send the python code, hit run button	PASSED	0.163 s