Cucumber Report

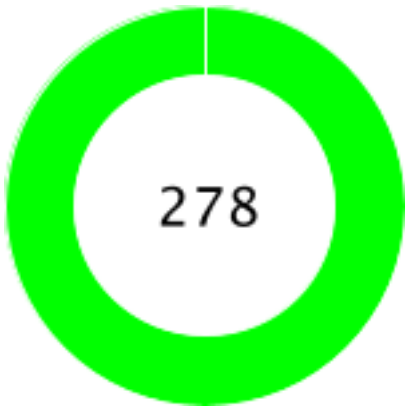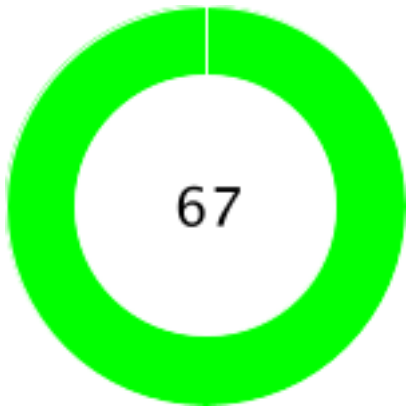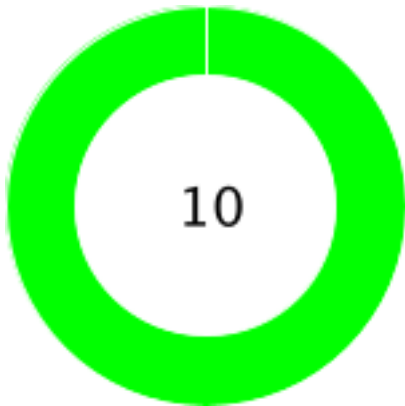| Start : Jan 04, 8:10:34.025 PM	End : Jan 04, 8:11:45.879 PM	Duration : 1 m 11.854 s
Features	Scenarios	Steps
PASSED - 10 FAILED - 0 SKIPPED - 0	PASSED - 67 FAILED - 0 SKIPPED - 0	PASSED - 278 FAILED - 0 SKIPPED - 0
10	67	278

Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
Home Page	7.254 s	1	1	0	0	11	11	0	0
Registration page	2.527 s	1	1	0	0	4	4	0	0
Login Feature	2.893 s	1	1	0	0	3	3	0	0
feature to test navigation for Array	11.239 s	15	15	0	0	45	45	0	0
Data Structure Introduction Page	5.572 s	4	4	0	0	16	16	0	0
Linked List	6.289 s	3	3	0	0	18	18	0	0
Stack Page	9.459 s	8	8	0	0	34	34	0	0
Testing Queue Module	5.438 s	4	4	0	0	16	16	0	0
Testing tree module	16.878 s	28	28	0	0	123	123	0	0
To test Graph Module	4.093 s	2	2	0	0	8	8	0	0

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@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

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@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

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@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
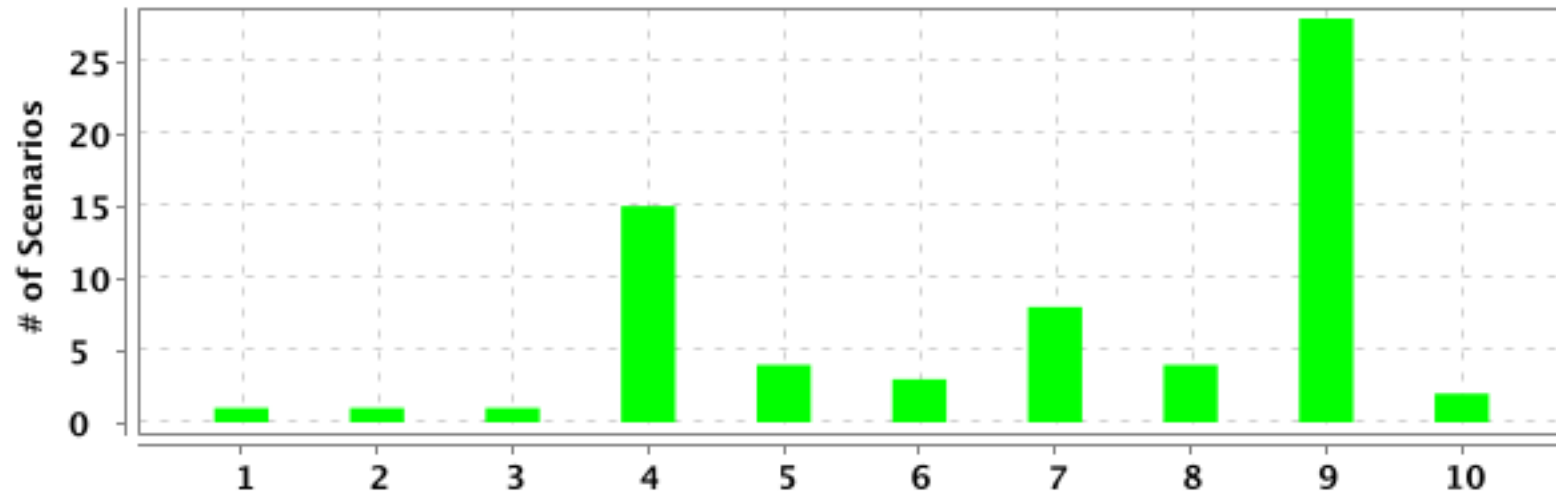
#	Feature Name	T	P	F	S	Duration
1	Home Page	1	1	0	0	7.254 s
2	Registration page	1	1	0	0	2.527 s
3	Login Feature	1	1	0	0	2.893 s
4	feature to test navigation for Array	15	15	0	0	11.239 s
5	Data Structure Introduction Page	4	4	0	0	5.572 s
6	Linked List	3	3	0	0	6.289 s
7	Stack Page	8	8	0	0	9.459 s
8	Testing Queue Module	4	4	0	0	5.438 s
9	Testing tree module	28	28	0	0	16.878 s
10	To test Graph Module	2	2	0	0	4.093 s
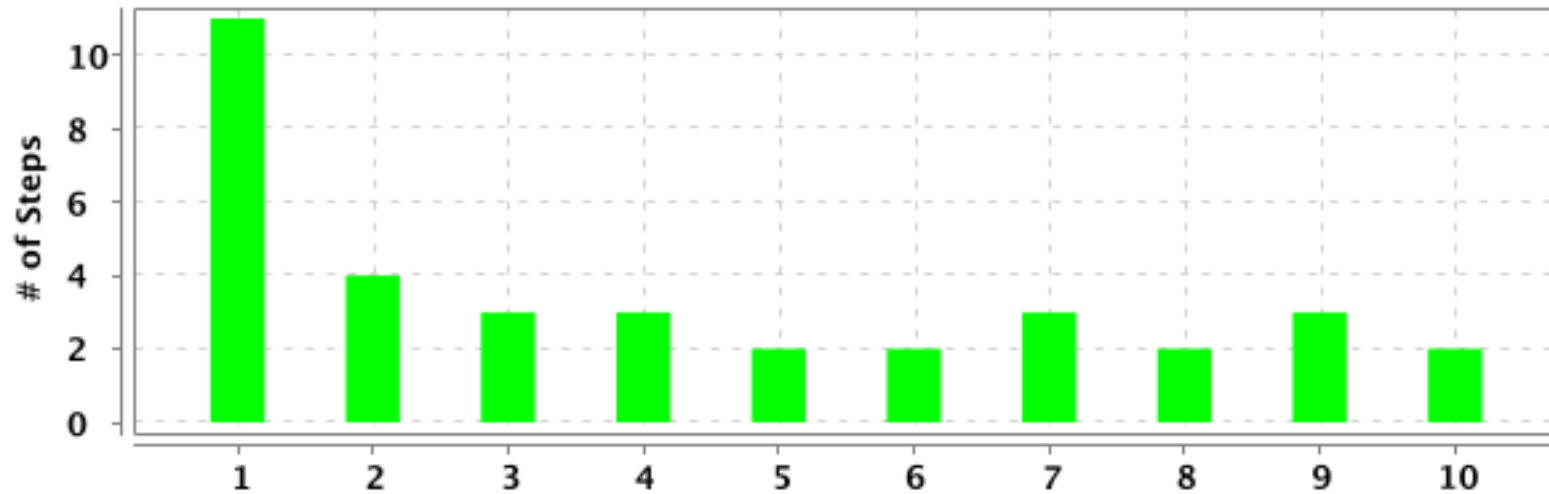
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Home Page	The user should redirected to Register page	11	11	0	0	7.253 s
2	Registration page	User should be able to register	4	4	0	0	2.527 s
3	Login Feature	User should able to Signin	3	3	0	0	2.893 s
4	feature to test navigation for Array	validate login	3	3	0	0	4.618 s
5		Validate getting started is working	2	2	0	0	0.198 s
6		Validate arrays in python page is working	2	2	0	0	0.363 s
7		Validate "tryEditor with a Run button to test" is working	3	3	0	0	0.636 s
8		Validate "Arrays using List" is working	2	2	0	0	0.002 s
9		Validate "Arrays using List try Editor" is working	3	3	0	0	0.004 s
10		Validate "Basic Operations in List" page is working	2	2	0	0	0.003 s
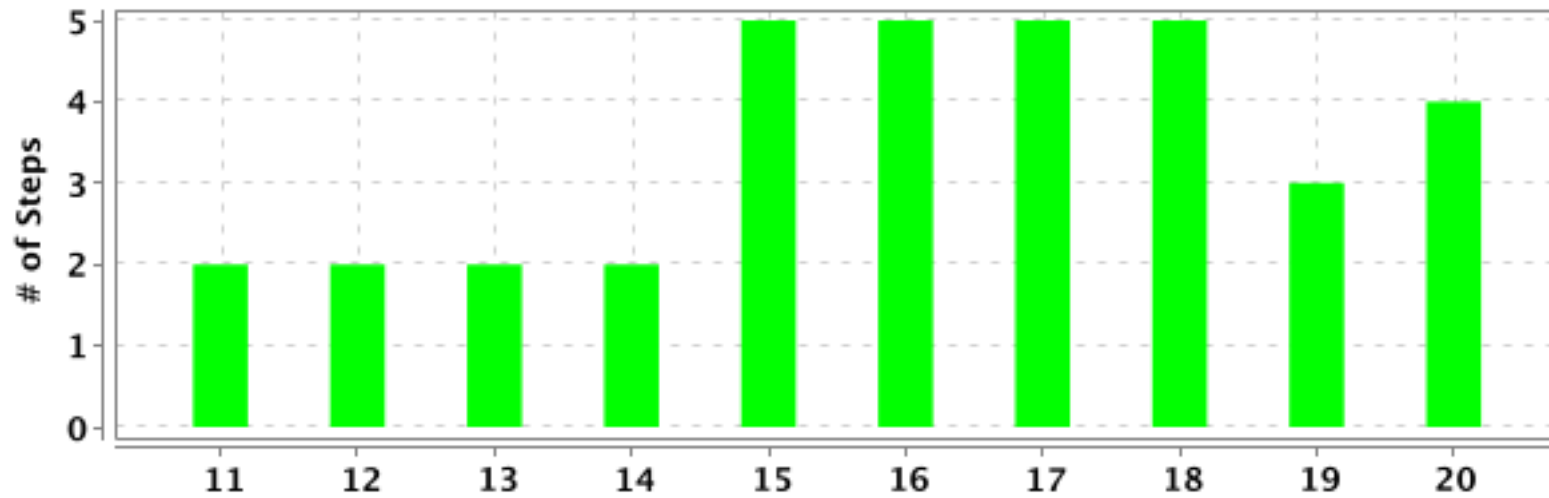
#	Feature Name	Scenario Name	T	P	F	S	Duration
11	feature to test navigation for Array	Validate "Basic Operations in List Try Here" is working	2	2	0	0	0.002 s
12		Validate "Applications of Array" page is working	2	2	0	0	0.003 s
13		Validate "tryEditor in Applications of Arrays page" is working	2	2	0	0	0.004 s
14		Validating "Practice Questions" page in Array.	2	2	0	0	0.135 s
15		Validating prcatice question 1	5	5	0	0	4.881 s
16		Validating prcatice question 2	5	5	0	0	0.043 s
17		Validating prcatice question 3	5	5	0	0	0.006 s
18		Validating prcatice question 4	5	5	0	0	0.112 s
19	Data Structure Introduction Page	User entered valid login details on Login Page and logged in	3	3	0	0	2.959 s
20		Moving to Validate "Time Complexity" page	4	4	0	0	0.996 s
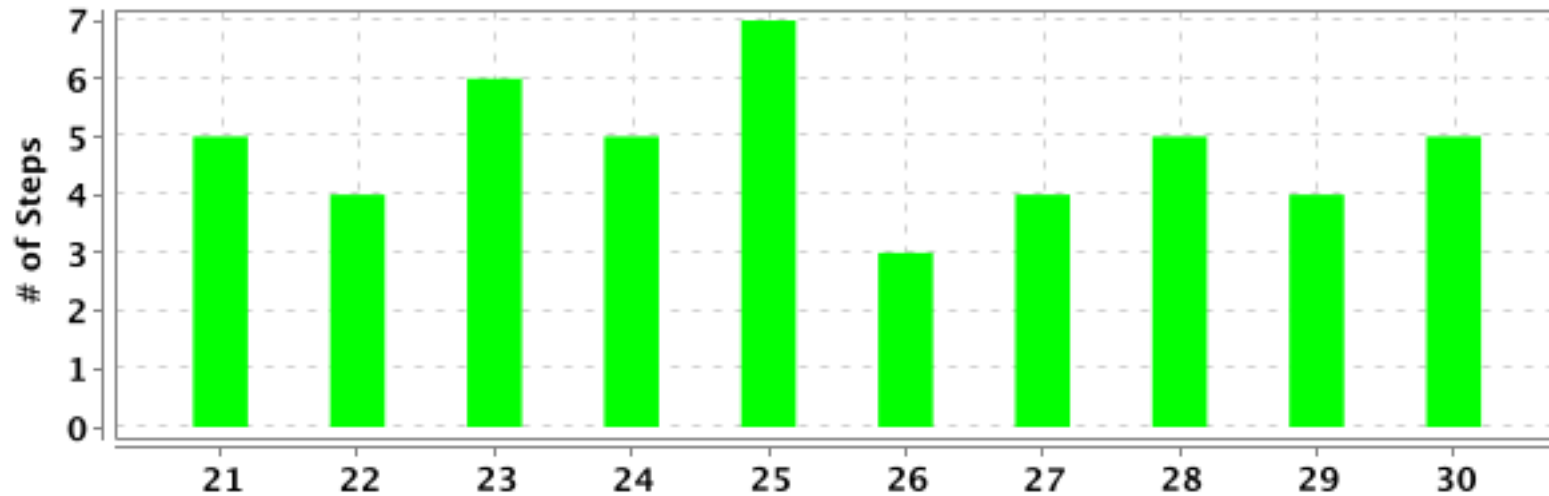
#	Feature Name	Scenario Name	T	P	F	S	Duration
21	Data Structure Introduction Page	Validating "Time Complexity" textarea	5	5	0	0	0.145 s
22		Validating "Practice Question" page of datastructure	4	4	0	0	1.355 s
23	Linked List	User should be able to type in python code in text editor in Linked List module	6	6	0	0	3.926 s
24		User should be able to type in python code in text editor of Types of Linked list and Impliment Link list in python	5	5	0	0	0.989 s
25		User should be able to type in python code in text editor of Traversal,Insertion and Deletion	7	7	0	0	1.359 s
26	Stack Page	User entered valid login details on Login Page and logged in	3	3	0	0	2.690 s
27		Moving to Validate "Operations in Stack" page	4	4	0	0	5.519 s
28		Validating "Operations in Stack" textarea	5	5	0	0	0.058 s
29		Moving to Validate "Implimentation" page	4	4	0	0	0.349 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
30		*Validating "Implimentation" textarea*	5	5	0	0	0.107 s
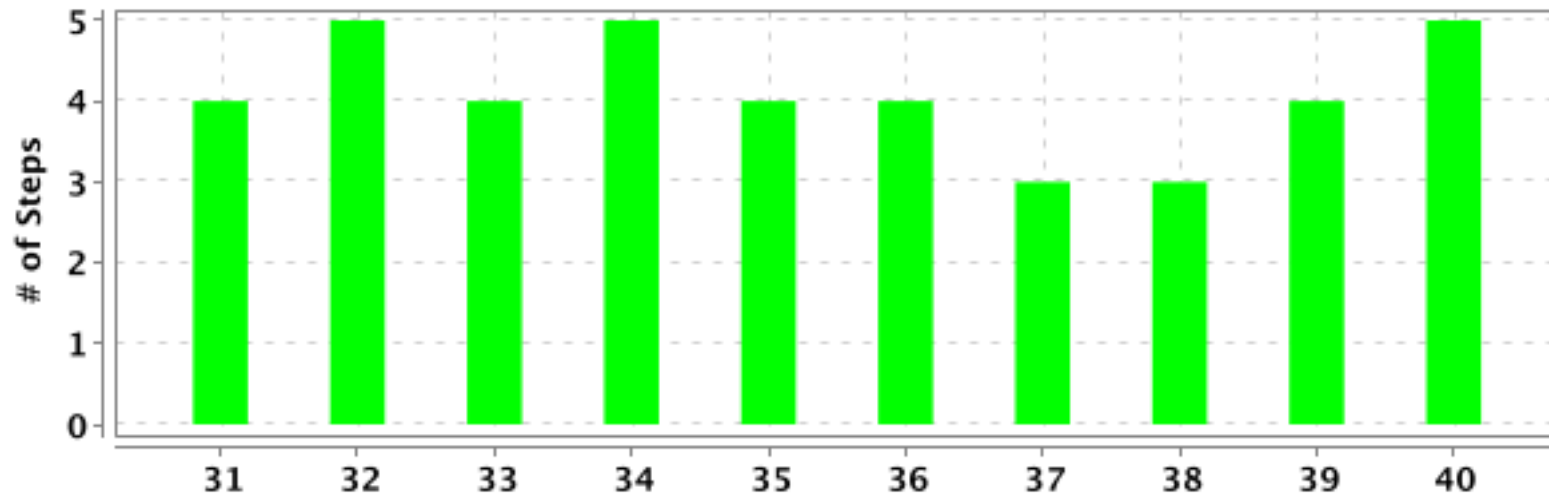
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	Stack Page	Moving to Validate "Applications" page	4	4	0	0	0.353 s
32		Validating "Applications" textarea	5	5	0	0	0.088 s
33		Validating "Practice Questions" page	4	4	0	0	0.252 s
34	Testing Queue Module	To Validate Implimentation of Queue	5	5	0	0	3.749 s
35		To validate Implimentation using collections	4	4	0	0	0.508 s
36		To validate implimentation using array	4	4	0	0	0.470 s
37		To validate Queue operations	3	3	0	0	0.565 s
38	Testing tree module	Validating "Dropdown" for tree page	3	3	0	0	6.882 s
39		Validating "Overview of Trees" page	4	4	0	0	2.741 s
40		Validating "TryEditor" textarea in overview page	5	5	0	0	0.111 s
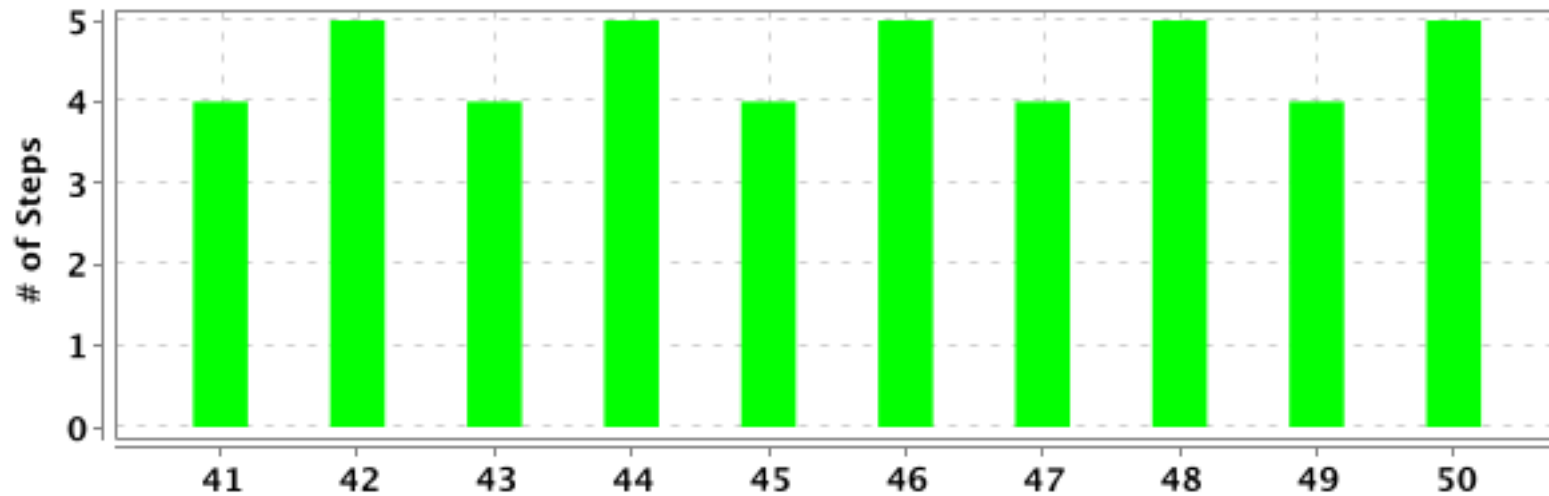
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Testing tree module	Moving to Validate "Terminologies" page	4	4	0	0	0.326 s
42		Validating "Terminologies" textarea	5	5	0	0	0.083 s
43		Moving to Validate "Types of Trees" page	4	4	0	0	0.321 s
44		Validating "Types of Tree" textarea	5	5	0	0	0.157 s
45		Moving to Validate "Tree Traversals" page	4	4	0	0	0.346 s
46		Validating "Tree Traversals" textarea in tree traverals page	5	5	0	0	0.079 s
47		Moving to Validate "Traversals-Illustration" page	4	4	0	0	0.359 s
48		Validating "Traversals-Illustration" textarea in traversal illustration page	5	5	0	0	0.083 s
49		Moving to Validate "Binary Trees" page	4	4	0	0	0.485 s
50		Validating "Binary Trees" textarea in binary tree page	5	5	0	0	0.078 s
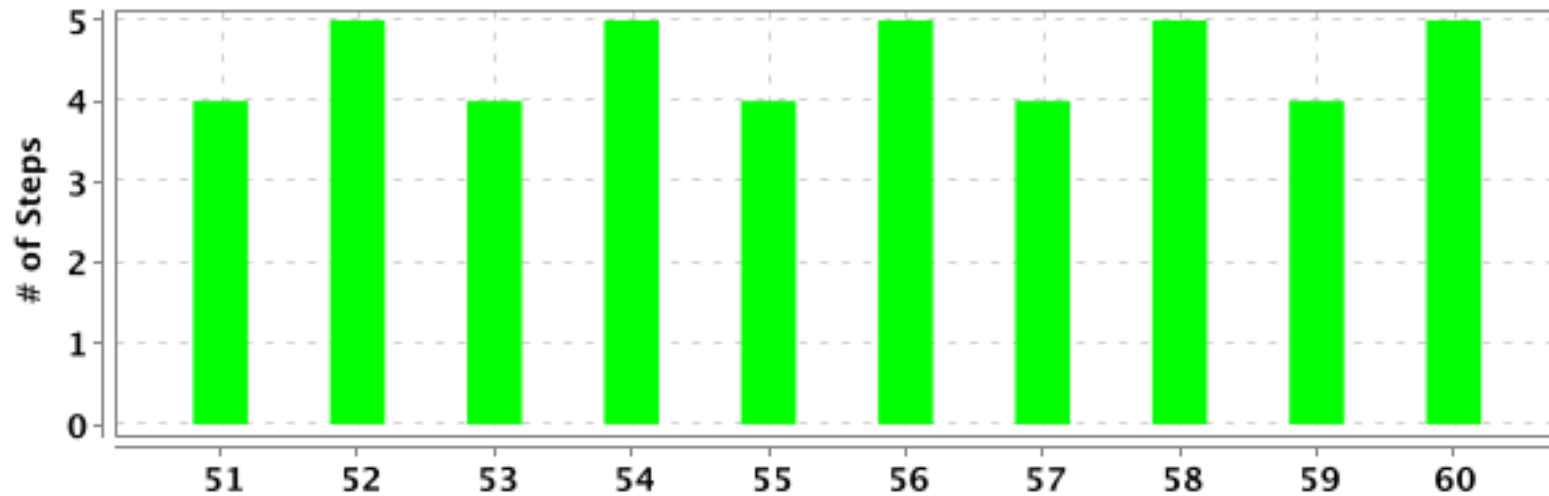
#	Feature Name	Scenario Name	T	P	F	S	Duration
51	Testing tree module	Moving to Validate "Types of Binary Trees" page	4	4	0	0	0.460 s
52		Validating "Types of Binary Trees" textarea in types of binary tree page	5	5	0	0	0.080 s
53		Moving to Validate "Implimentation in Python" page	4	4	0	0	0.325 s
54		Validating "Implimentation in Python" textarea in implimentation in python page	5	5	0	0	0.079 s
55		Moving to Validate "Binary Tree Traversals" page	4	4	0	0	0.343 s
56		Validating "Binary Tree Traversals" textarea in binary tree traversals page	5	5	0	0	0.078 s
57		Moving to Validate "Implementation of Binary Trees" page	4	4	0	0	0.328 s
58		Validating "Implementation of Binary Trees" textarea	5	5	0	0	0.078 s
59		Moving to Validate "Application of Binary Trees" page	4	4	0	0	0.386 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
60		Validating "Application of Binary Trees" textarea	5	5	0	0	0.142 s
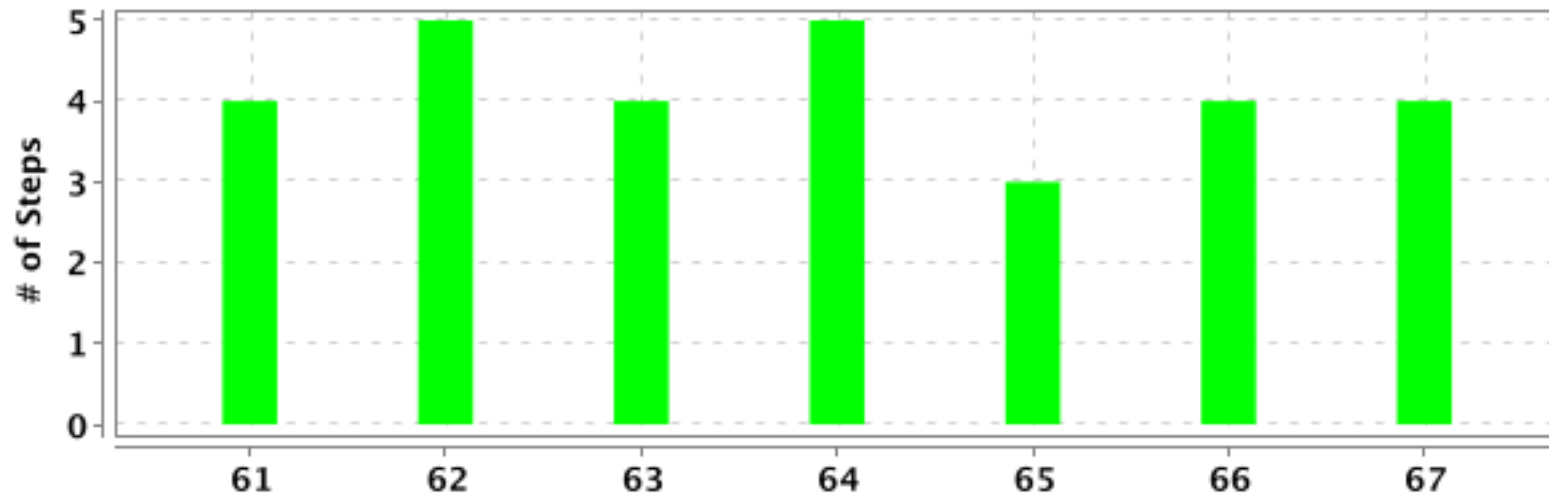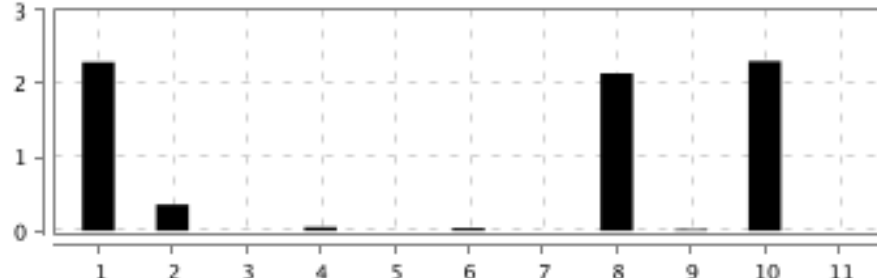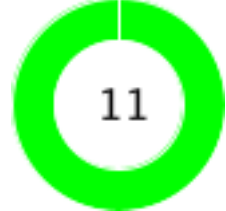
#	Feature Name	Scenario Name	T	P	F	S	Duration
61	Testing tree module	Moving to Validate "Binary Search Trees" page	4	4	0	0	0.826 s
62		Validating "Binary Search Trees" textarea	5	5	0	0	0.241 s
63		Moving to Validate "Implementation of BTS" page	4	4	0	0	0.470 s
64		Validating "Implementation of BTS" textarea	5	5	0	0	0.092 s
65		Validating "Practice Question" page	3	3	0	0	0.475 s
66	To test Graph Module	To validate Graph module	4	4	0	0	3.516 s
67		To validate Graph Representation	4	4	0	0	0.569 s

Home Page
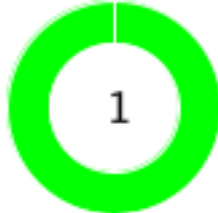
PASSED	DURATION - 7.254 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0	1	Steps Total - 11 Pass - 11 Fail - 0 Skip - 0	11
/ 8:10:34.025 PM // 8:10:41.279 PM /					

The user should redirected to Register page
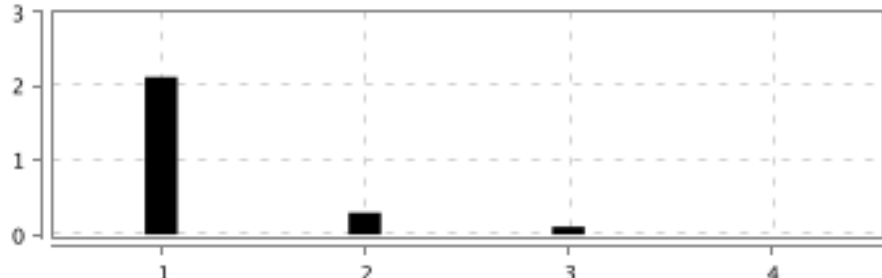
PASSED	DURATION - 7.253 s		Steps Total - 11 Pass - 11 Fail - 0 Skip - 0	11
/ 8:10:34.026 PM // 8:10:41.279 PM /				
Home Page				

#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	2.294 s
2	When User clicks Data Structure dropdown	PASSED	0.358 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	0.051 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	0.034 s
7	Then It should alert the user with a message "You are not logged in"here	PASSED	0.000 s
8	When The user clicks Sign in	PASSED	2.139 s
9	Then The user should be redirected to Sign in page	PASSED	0.020 s
10	When The user clicks Register	PASSED	2.305 s
11	Then The user should be redirected to Register form	PASSED	0.000 s

Registration page

PASSED	DURATION - 2.527 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0	1	Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	4
/ 8:10:41.353 PM // 8:10:43.880 PM /					

User should be able to register

PASSED	DURATION - 2.527 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	4
/ 8:10:41.353 PM // 8:10:43.880 PM /				
Registration page				

#	Step / Hook Details	Status	Duration
1	Given User is on Registration page	PASSED	2.124 s
2	When User enters "Username","Password" and "ConfPassword"	PASSED	0.293 s
3	Then User click on Register button and then signin button	PASSED	0.106 s
4	Then User should be able to Register successfuly and navigate to login	PASSED	0.001 s

Login Feature

PASSED	DURATION - 2.893 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0	1	Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 8:10:43.905 PM // 8:10:46.798 PM /					

User should able to Signin

PASSED	DURATION - 2.893 s
/ 8:10:43.905 PM // 8:10:46.798 PM /	
Login Feature	

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

#	Step / Hook Details	Status	Duration
1	Given The user is in the Sign in page	PASSED	2.376 s
2	Then User enters Valid "username" and "password"	PASSED	0.420 s
3	Then User will able to navigate to homapage	PASSED	0.094 s

feature to test navigation for Array

PASSED	DURATION - 11.239 s
/ 8:10:46.824 PM // 8:10:58.063 PM /	

Scenarios
Total - 15
Pass - 15
Fail - 0
Skip - 0

Steps
Total - 45
Pass - 45
Fail - 0
Skip - 0

validate login

PASSED	DURATION - 4.618 s
/ 8:10:46.824 PM // 8:10:51.442 PM /	
feature to test navigation for Array	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
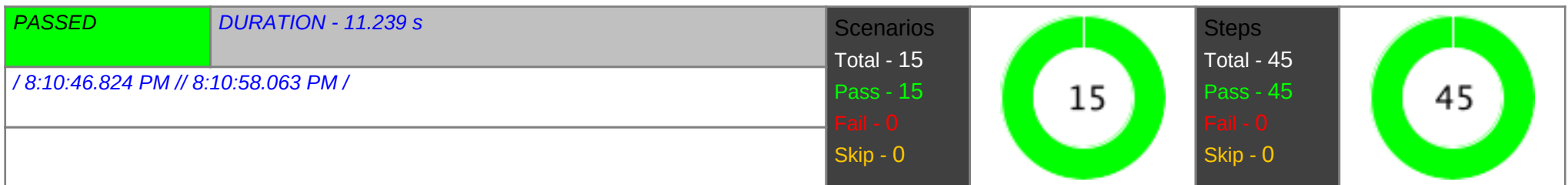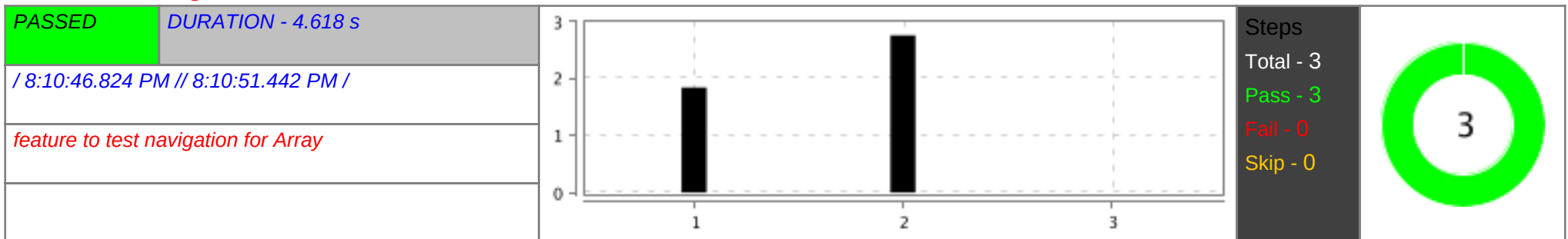
#	Step / Hook Details	Status	Duration
1	Given The user is in homepage	PASSED	1.843 s
2	When the user gives proper loginid, password	PASSED	2.759 s

#	Step / Hook Details	Status	Duration
3	Then the user is logged in	PASSED	0.000 s

Validate getting started is working

PASSED	DURATION - 0.198 s		Steps
/ 8:10:51.455 PM // 8:10:51.653 PM /			Total - 2
			Pass - 2
feature to test navigation for Array			Fail - 0
			Skip - 0

#	Step / Hook Details	Status	Duration
1	When user clicks on Get Started button	PASSED	0.197 s
2	Then user be directed to Array Data Structure page	PASSED	0.000 s

Validate arrays in python page is working

PASSED	DURATION - 0.363 s		Steps
/ 8:10:51.660 PM // 8:10:52.023 PM /			Total - 2
			Pass - 2
feature to test navigation for Array			Fail - 0
			Skip - 0

#	Step / Hook Details	Status	Duration
1	When The user clicks Arrays in Python button	PASSED	0.362 s
2	Then The user should be redirected to Arrays in Python page	PASSED	0.000 s

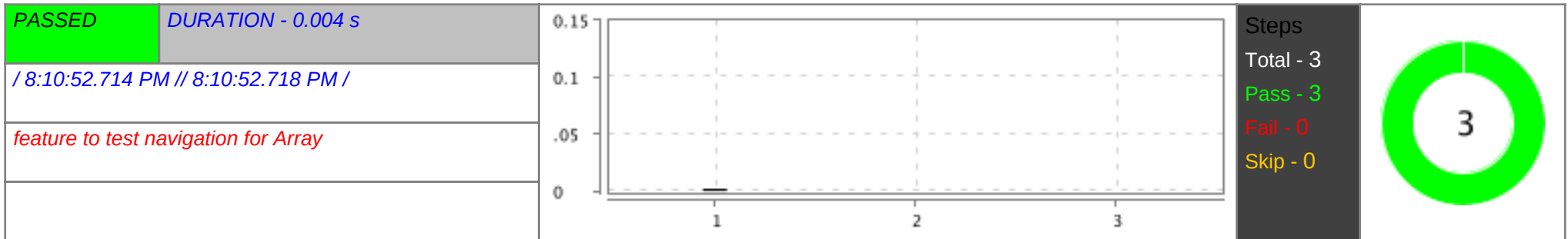### Validate "tryEditor with a Run button to test" is working

PASSED	*DURATION - 0.636 s*

/ 8:10:52.036 PM // 8:10:52.672 PM /

feature to test navigation for Array

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
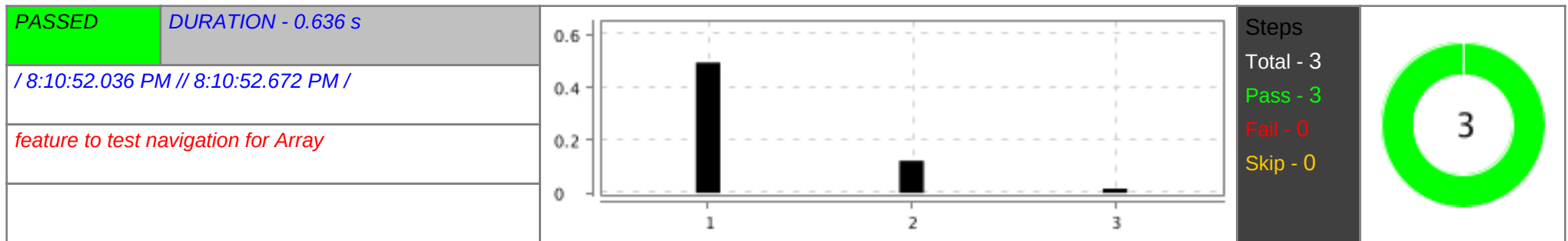
#	Step / Hook Details	Status	Duration
1	When The user is in the Arrays in Python page after logged in	PASSED	0.495 s
2	And The user clicks "Try Here" button in Arrays in Python page	PASSED	0.122 s
3	Then The user should be redirected to a page having an tryEditor with a Run button on arrays to test	PASSED	0.016 s

Validate "Arrays using List" is working

PASSED	*DURATION - 0.002 s*

/ 8:10:52.701 PM // 8:10:52.703 PM /

feature to test navigation for Array

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0
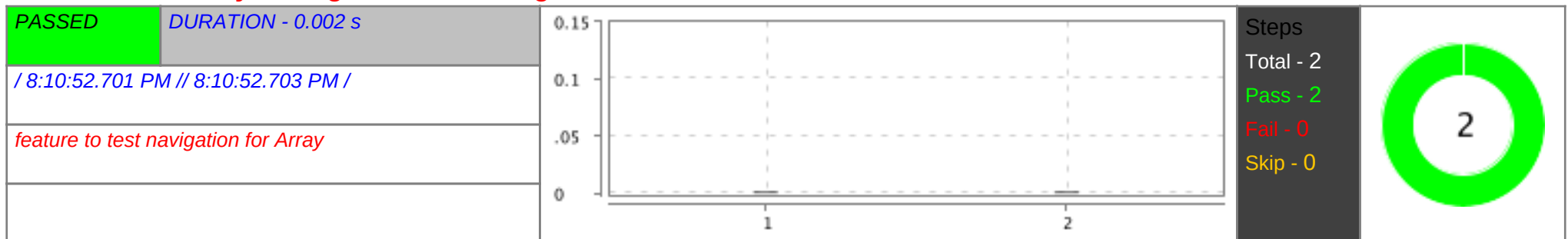
#	Step / Hook Details	Status	Duration
1	When The user clicks "Arrays using List" button	PASSED	0.001 s
2	Then The user should be redirected to "Arrays using List" page	PASSED	0.001 s

Validate "Arrays using List try Editor" is working

PASSED	*DURATION - 0.004 s*

/ 8:10:52.714 PM // 8:10:52.718 PM /

feature to test navigation for Array

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

#	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	0.000 s
3	Then The user should be redirected to a arrays page having an tryEditor with a Run button to test	PASSED	0.000 s

Validate "Basic Operations in List" page is working

PASSED	*DURATION - 0.003 s*

/ 8:10:52.725 PM // 8:10:52.728 PM /

feature to test navigation for Array

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0
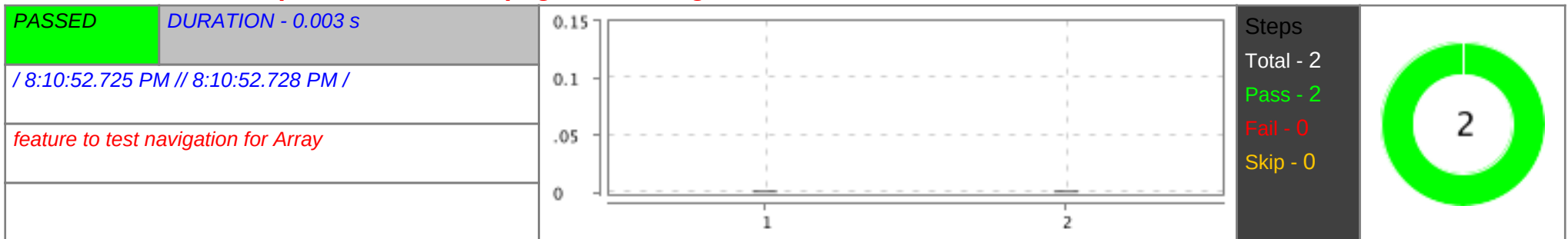
#	Step / Hook Details	Status	Duration
1	When The user clicks "Basic Operations in List" button	PASSED	0.001 s
2	Then The user should be redirected to "Basic Operations in List" page	PASSED	0.001 s

Validate "Basic Operations in List Try Here" is working
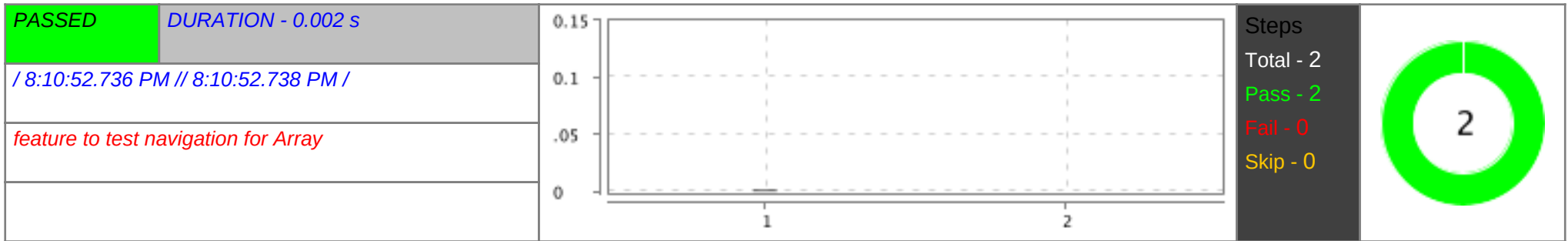
#	Step / Hook Details	Status	Duration
1	When The user clicks "Try Here" button in Arrays using List page	PASSED	0.001 s
2	Then The user should be redirected to a Basic operations page having an tryEditor with a Run button to test	PASSED	0.000 s

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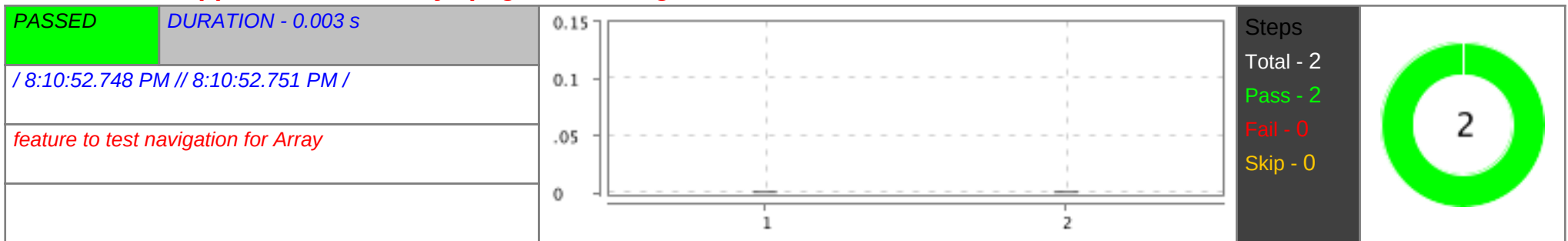
#	Step / Hook Details	Status	Duration
1	When The user clicks "Applications of Array" button	PASSED	0.001 s
2	Then The user should be redirected to "Applications of Array" page	PASSED	0.001 s

Validate "tryEditor in Applications of Arrays page" is working
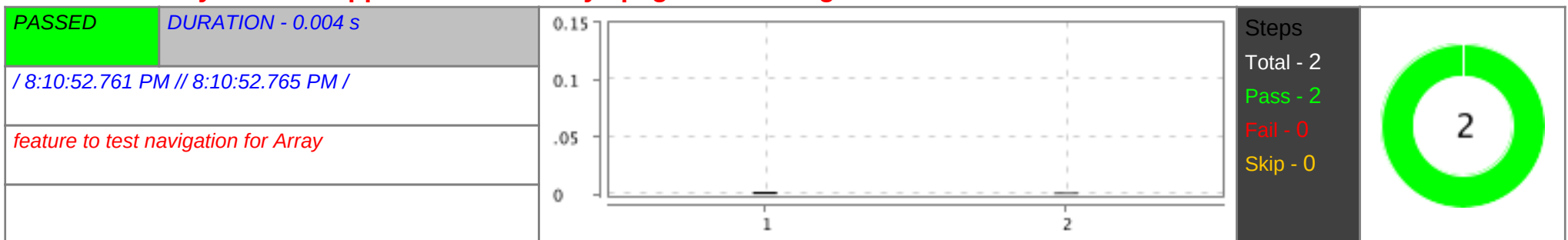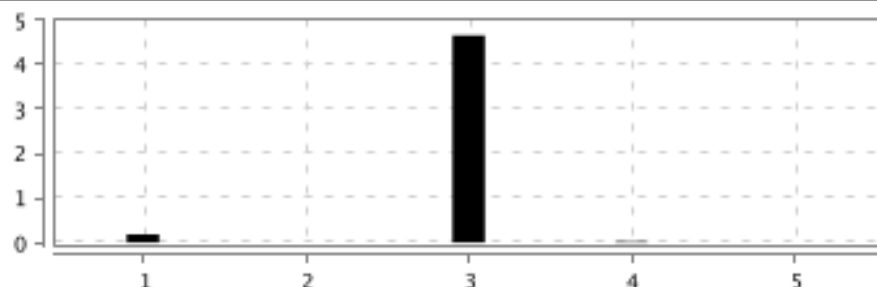
#	Step / Hook Details	Status	Duration
1	When The user clicks "Try Here" button in Applications of Arrays page	PASSED	0.002 s
2	Then The user should be redirected to a applications arrays page having an tryEditor with a Run button to test	PASSED	0.001 s

Validating "Practice Questions" page in Array.

PASSED	DURATION - 0.135 s
/ 8:10:52.775 PM // 8:10:52.910 PM /	
feature to test navigation for Array	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2
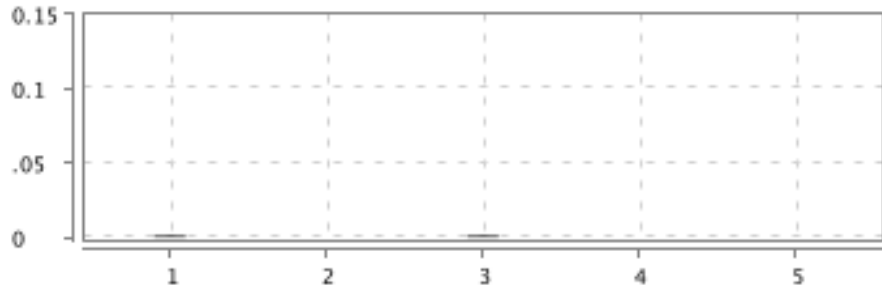
#	Step / Hook Details	Status	Duration
1	When User clicks on Practice questions link in aray page.	PASSED	0.134 s
2	Then user should see four different questions.	PASSED	0.001 s

Validating prcatice question 1

PASSED	DURATION - 4.881 s
/ 8:10:52.921 PM // 8:10:57.802 PM /	
feature to test navigation for Array	

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

5
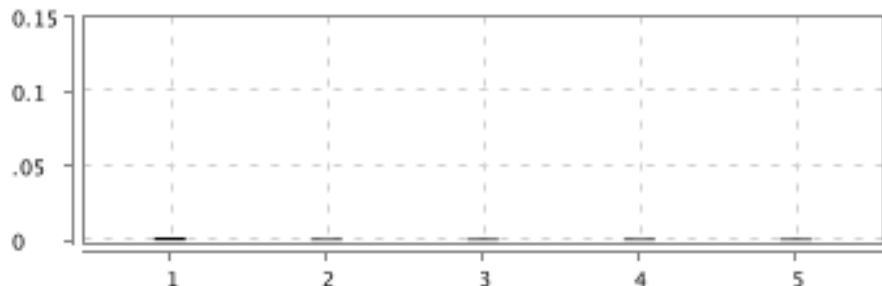
#	Step / Hook Details	Status	Duration
1	When user click on Search the array link	PASSED	0.180 s
2	Then user should be in question 1 page	PASSED	0.001 s
3	And user send the solution code to textarea in Search the array	PASSED	4.655 s
4	Then user click on run and user should see output in Search the array	PASSED	0.021 s
5	Then user click submit user should see submition sucessful in Search the array	PASSED	0.000 s

Validating prcatice question 2

PASSED	DURATION - 0.043 s
/ 8:10:57.885 PM // 8:10:57.928 PM /	
feature to test navigation for Array	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0
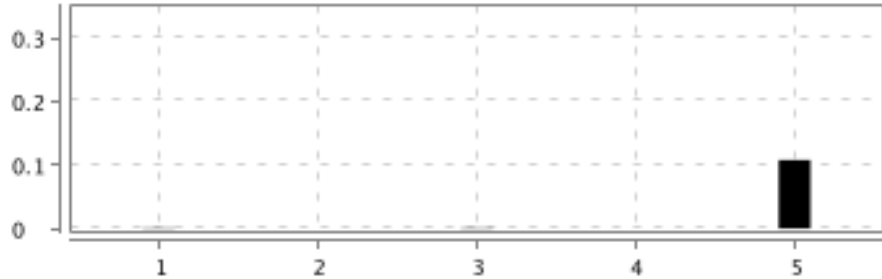
#	Step / Hook Details	Status	Duration
1	When user click on Max Consecutive ones	PASSED	0.001 s
2	Then user should be in question 2 page	PASSED	0.000 s
3	And user send the solution code to textarea in Max Consecutive ones	PASSED	0.001 s
4	Then user click on run and user should see output in Max Consecutive ones	PASSED	0.000 s
5	Then user click submit user should see submition sucessful in Max Consecutive ones	PASSED	0.000 s

Validating prcatice question 3

PASSED	DURATION - 0.006 s
/ 8:10:57.935 PM // 8:10:57.941 PM /	
feature to test navigation for Array	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0
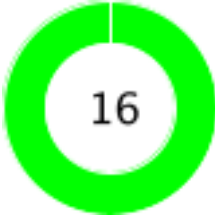
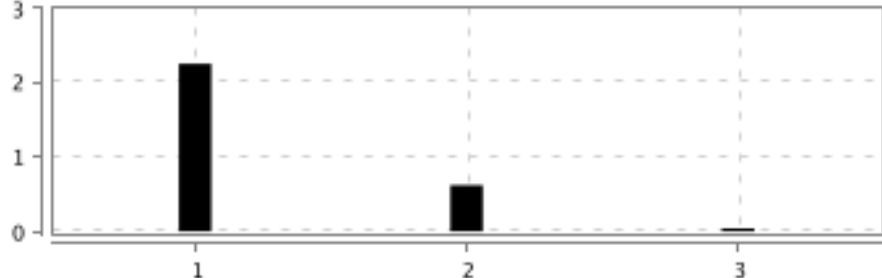| #	Step / Hook Details	Status	Duration
1	When user click on Find Numbers with Even Number of Digits	PASSED	0.002 s
2	Then user should be in question 3 page	PASSED	0.001 s
3	And user send the solution code to textarea in Find Numbers with Even Number of Digits	PASSED	0.001 s
4	Then user click on run and user should see output in Find Numbers with Even Number of Digits	PASSED	0.001 s
5	Then user click submit user should see submition sucessful in Find Numbers with Even Number of Digits	PASSED	0.001 s

Validating prcatice question 4

PASSED	*DURATION - 0.112 s*	
/ 8:10:57.951 PM // 8:10:58.063 PM /		
feature to test navigation for Array		

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

5

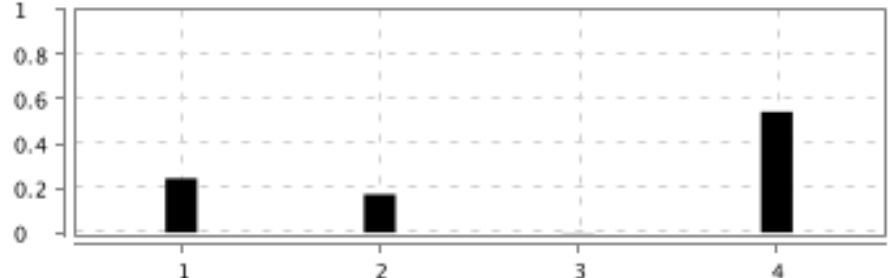| #	Step / Hook Details	Status	Duration
1	When user click on Squares of a sorted Array	PASSED	0.001 s
2	Then user should be in question 4 page	PASSED	0.000 s
3	And user send the solution code to textarea in Squares of a sorted Array	PASSED	0.001 s
4	Then user click on run and user should see output in Squares of a sorted Array	PASSED	0.000 s
5	Then user click submit user should see submition sucessful in Squares of a sorted Array	PASSED	0.108 s

Data Structure Introduction Page

PASSED	*DURATION - 5.572 s*
/ 8:10:58.078 PM // 8:11:03.650 PM /	

Scenarios
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

Steps
Total - 16
Pass - 16
Fail - 0
Skip - 0

16

User entered valid login details on Login Page and logged in

PASSED	*DURATION - 2.959 s*
/ 8:10:58.078 PM // 8:11:01.037 PM /	
Data Structure Introduction Page	
@DS_1	

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

3
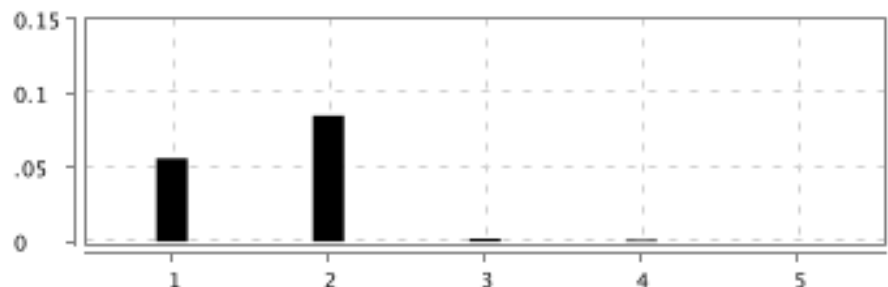
#	Step / Hook Details	Status	Duration
1	Given User is on sign in Page of DSAlgo Portal	PASSED	2.254 s
2	When User entered valid Username as "Selenium2023" and Password as "Texas@2023"	PASSED	0.622 s
3	Then User is logged in successfully and directed to Home page of DsAlgo Portal	PASSED	0.041 s

Moving to Validate "Time Complexity" page

PASSED	DURATION - 0.996 s
/ 8:11:01.140 PM // 8:11:02.136 PM /	
Data Structure Introduction Page	
@DS_2	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

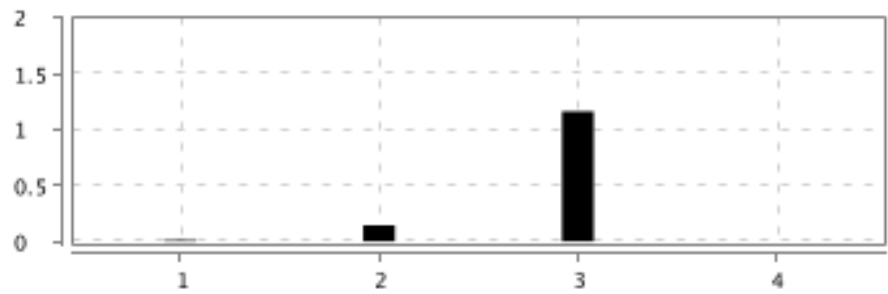| #	Step / Hook Details	Status	Duration
1	Given user is on Data Structure page after navigating form getstarted	PASSED	0.243 s
2	When user click on Time Complexity	PASSED	0.171 s
3	And user navigated to Time Complexity	PASSED	0.001 s
4	Then user click on Try Here button in Time Complexity page	PASSED	0.542 s

Validating "Time Complexity" textarea

PASSED	DURATION - 0.145 s
/ 8:11:02.143 PM // 8:11:02.288 PM /	
Data Structure Introduction Page	
@DS_3	

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

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Time Complexity page	PASSED	0.056 s
2	When user send valid code and click run in Time Complexity page	PASSED	0.085 s
3	Then code should get execute and display out	PASSED	0.002 s

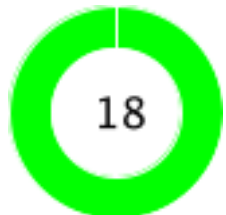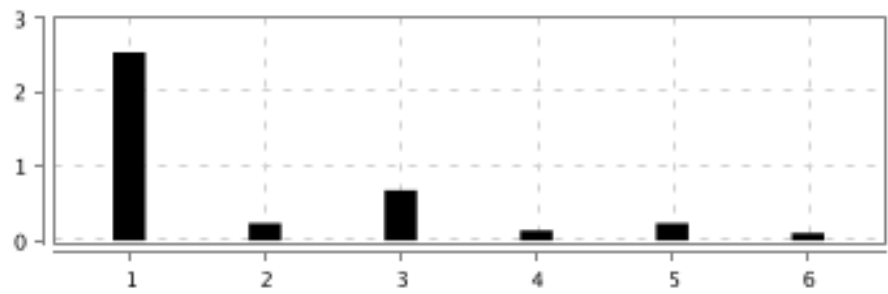| #	Step / Hook Details	Status	Duration
4	When user send invalid code and click run	PASSED	0.001 s
5	Then should display error through alert	PASSED	0.000 s

Validating "Practice Question" page of datastructure

PASSED	DURATION - 1.355 s		Steps	
/ 8:11:02.295 PM // 8:11:03.650 PM /			Total - 4	
			Pass - 4	
Data Structure Introduction Page			Fail - 0	
			Skip - 0	4
@DS_4				

#	Step / Hook Details	Status	Duration
1	Given user is on Time Complexity after navigating backs from textarea	PASSED	0.013 s
2	When user click on practice questions page on datastructures page	PASSED	0.144 s
3	And user should navigate to practice questions page	PASSED	1.164 s
4	Then user movie back and quit browser	PASSED	0.000 s

Linked List
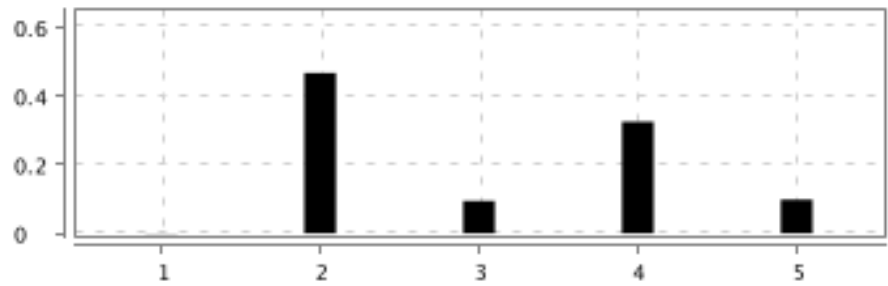
PASSED	DURATION - 6.289 s	Scenarios		Steps	
/ 8:11:03.660 PM // 8:11:09.949 PM /		Total - 3		Total - 18	
		Pass - 3	3	Pass - 18	18
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

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

PASSED	DURATION - 3.926 s
/ 8:11:03.661 PM // 8:11:07.587 PM /	
Linked List	
@LL_1	

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0
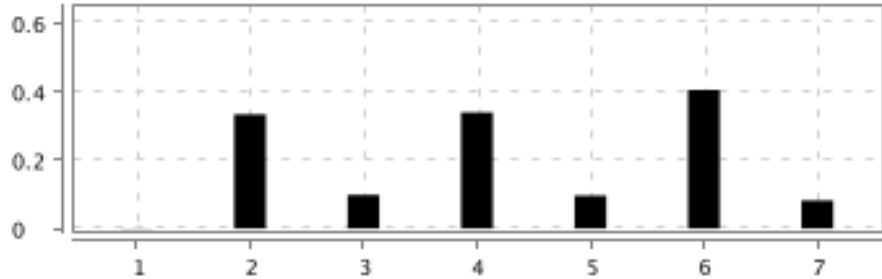
#	Step / Hook Details	Status	Duration
1	Given User is in Home Page	PASSED	2.540 s
2	When User clicks on Linked List button and enters in the Module	PASSED	0.233 s
3	Then User clicks Introduction from Topics covered and then user scrolls down and clicks on Try here button	PASSED	0.679 s
4	Then User will type in python code and hit run button	PASSED	0.136 s
5	Then user navigate to back and cliks on Creating Linked List then user scrolls down and clicks on Try here button	PASSED	0.235 s
6	Then User will type in python code,hit run button and user navigate to back	PASSED	0.101 s

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

PASSED	DURATION - 0.989 s
/ 8:11:07.595 PM // 8:11:08.584 PM /	
Linked List	
@LL_2	

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

#	Step / Hook Details	Status	Duration
1	Given User is in the Linked List Module	PASSED	0.001 s
2	When User clicks on Types of Linked list button and then user scrolls down and clicks on Try here button	PASSED	0.467 s
3	Then User will type in python code and hit run button and user navigate to back	PASSED	0.094 s
4	Then user cliks on Impliment Link list in python and clicks on Try here button	PASSED	0.325 s
5	Then User will type in python code and hit run button and user navigate to back	PASSED	0.098 s

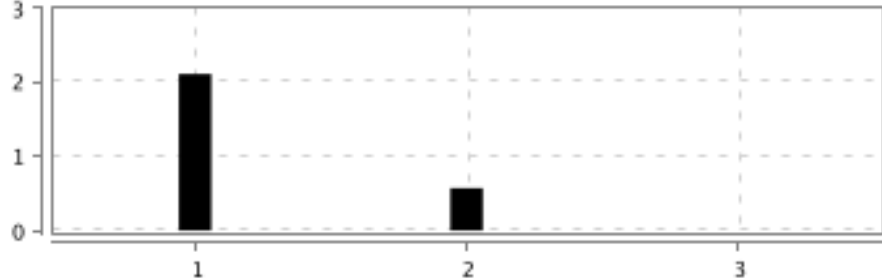**User should be able to type in python code in text editor of Traversal,Insertion and Deletion**

PASSED	DURATION - 1.359 s	
/ 8:11:08.590 PM // 8:11:09.949 PM /		
Linked List		
@LL_3		

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	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	0.334 s
3	Then User will type in python code and hit run button then user navigate to back	PASSED	0.098 s
4	Then user cliks on Inserion button and user scrolls down then clicks on Try here button	PASSED	0.339 s
5	Then User will type in python code and hit run button and user navigate to back	PASSED	0.096 s
6	Then User clicks on Deletion button and then user scrolls down and clicks on Try here button	PASSED	0.405 s
7	Then User will type in python code and hit run button	PASSED	0.082 s

Stack Page
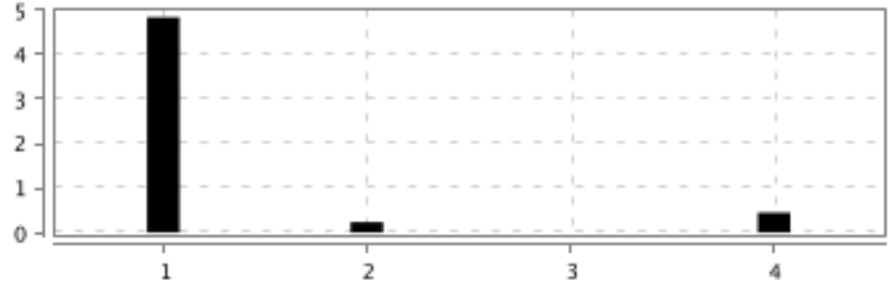
PASSED	DURATION - 9.459 s	
/ 8:11:09.964 PM // 8:11:19.423 PM /		

Scenarios
Total - 8
Pass - 8
Fail - 0
Skip - 0

8

Steps
Total - 34
Pass - 34
Fail - 0
Skip - 0

34

User entered valid login details on Login Page and logged in

PASSED	DURATION - 2.690 s	
/ 8:11:09.964 PM // 8:11:12.654 PM /		
Stack Page		
@SS_1		

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

3
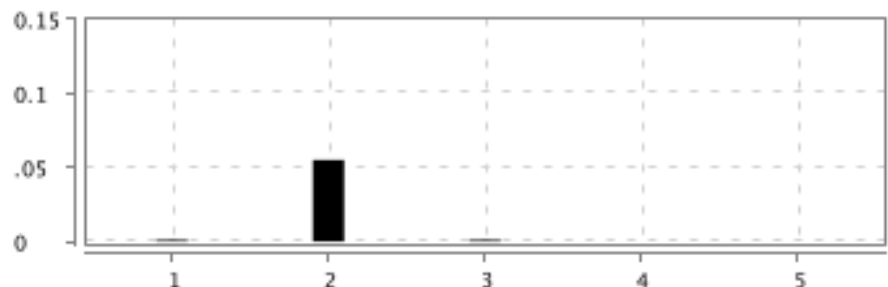
#	Step / Hook Details	Status	Duration
1	Given User is on sign in Page of DSAlgo Portal	PASSED	2.110 s
2	When User entered valid Username as "Selenium2023" and Password as "Texas@2023"	PASSED	0.574 s
3	Then User is logged in successfully and directed to Home page of DsAlgo Portal	PASSED	0.000 s

Moving to Validate "Operations in Stack" page

PASSED	DURATION - 5.519 s		Steps	
/ 8:11:12.663 PM // 8:11:18.182 PM /			Total - 4	
			Pass - 4	4
Stack Page			Fail - 0	
			Skip - 0	
@SS_2				

#	Step / Hook Details	Status	Duration
1	Given user is on Stack page after navigating form getstarted	PASSED	4.836 s
2	When user click on Operations in Stack	PASSED	0.234 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	0.447 s
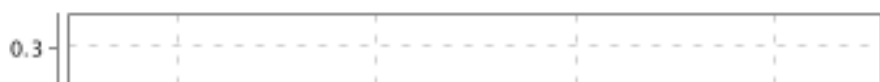
Validating "Operations in Stack" textarea

PASSED	DURATION - 0.058 s		Steps	
/ 8:11:18.189 PM // 8:11:18.247 PM /			Total - 5	
			Pass - 5	5
Stack Page			Fail - 0	
			Skip - 0	
@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	0.055 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	0.000 s
5	Then should display error through alert	PASSED	0.000 s

Moving to Validate "Implimentation" page

PASSED	DURATION - 0.349 s		Steps

/ 8:11:18.252 PM // 8:11:18.601 PM /

Stack Page

@SS_4

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given user is on Implimentation page after navigating form getstarted	PASSED	0.017 s
2	When user click on Implimentation link in Stack	PASSED	0.143 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	0.187 s
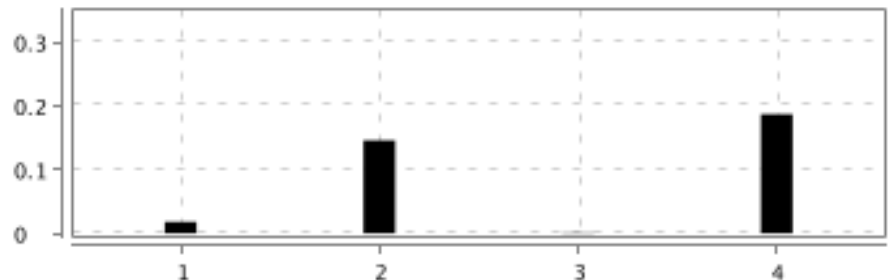
Validating "Implimentation" textarea

PASSED	DURATION - 0.107 s		Steps

/ 8:11:18.606 PM // 8:11:18.713 PM /

Stack Page

@SS_5

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

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Operations in Implimentation page	PASSED	0.001 s
2	When user send valid code and click run in Implimentation page	PASSED	0.104 s
3	Then code should get execute and display output	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.001 s

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

Moving to Validate "Applications" page

PASSED	DURATION - 0.353 s
/ 8:11:18.718 PM // 8:11:19.071 PM /	
Stack Page	
@SS_6	
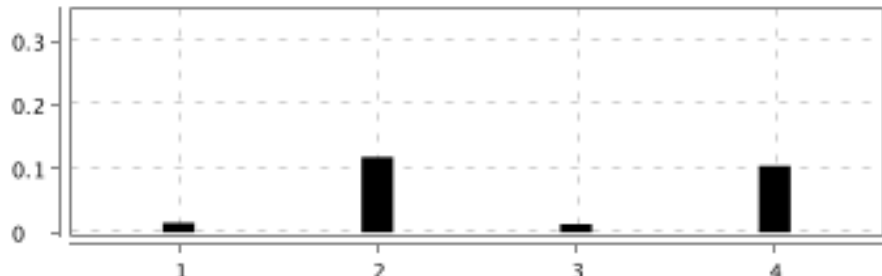
Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given user is on Applications page after navigating form getstarted	PASSED	0.018 s
2	When user click on Applications link in Stack	PASSED	0.146 s
3	And user navigated to Applications in Stack	PASSED	0.001 s
4	Then user click on Try Here button in Applications page	PASSED	0.187 s

Validating "Applications" textarea

PASSED	DURATION - 0.088 s
/ 8:11:19.078 PM // 8:11:19.166 PM /	
Stack Page	
@SS_7	

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

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Applications page	PASSED	0.001 s
2	When user send valid code and click run in Applications page	PASSED	0.084 s
3	Then code should get execute and display output	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.001 s
5	Then should display error through alert	PASSED	0.000 s

Validating "Practice Questions" page

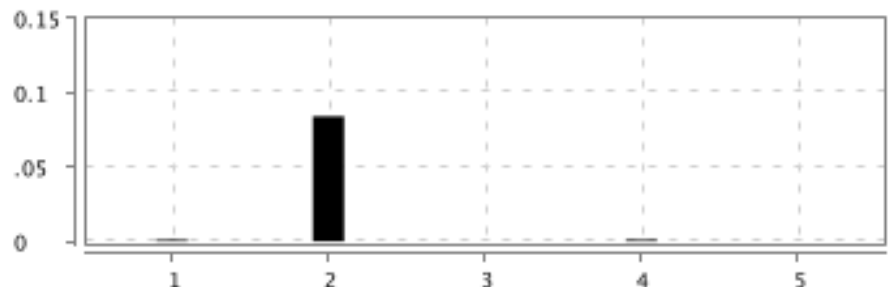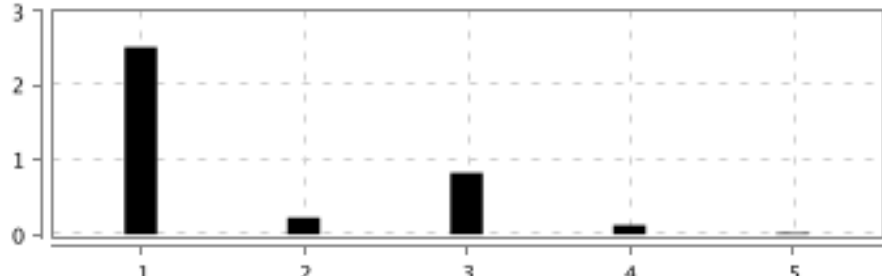| PASSED	DURATION - 0.252 s		
/ 8:11:19.171 PM // 8:11:19.423 PM /			
Stack Page			
@SS_6			

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given user is on Applications page after navigating backs from textarea	PASSED	0.015 s
2	When user click on practice questions page on stack page	PASSED	0.118 s
3	And user should navigate to practice questions page of stack	PASSED	0.013 s
4	Then user movie back and quit browser	PASSED	0.104 s

Testing Queue Module
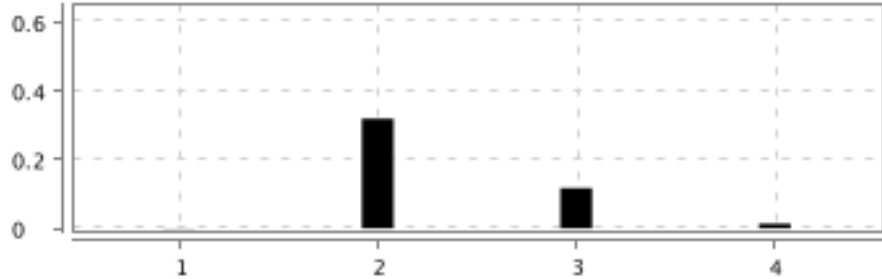
PASSED	DURATION - 5.438 s
/ 8:11:19.434 PM // 8:11:24.872 PM /	

Scenarios
Total - 4
Pass - 4
Fail - 0
Skip - 0

Steps
Total - 16
Pass - 16
Fail - 0
Skip - 0

To Validate Implimentation of Queue

PASSED	DURATION - 3.749 s
/ 8:11:19.434 PM // 8:11:23.183 PM /	
Testing Queue Module	
@Q_1	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0
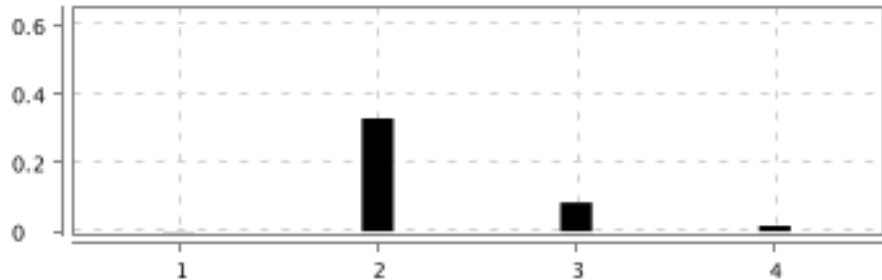
#	Step / Hook Details	Status	Duration
1	Given User is in the DsAlgo Home Page	PASSED	2.514 s
2	When User clicks on Get Started Queue button enters in Module	PASSED	0.225 s
3	Then User clicks on Implimentation and then TryHere button	PASSED	0.825 s
4	Then User type in python code and hit run button	PASSED	0.125 s
5	Then User navigates to back	PASSED	0.016 s

To validate Implimentation using collections

PASSED	DURATION - 0.508 s		Steps	
/ 8:11:23.254 PM // 8:11:23.762 PM /			Total - 4	
			Pass - 4	
Testing Queue Module			Fail - 0	
			Skip - 0	
@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	0.319 s
3	Then User type in python code and after that hit run button	PASSED	0.117 s
4	Then User navigates to back	PASSED	0.013 s
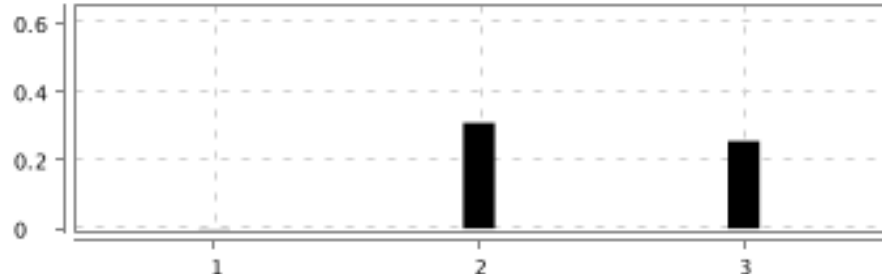
To validate implimentation using array

PASSED	DURATION - 0.470 s		Steps	
/ 8:11:23.831 PM // 8:11:24.301 PM /			Total - 4	
			Pass - 4	
Testing Queue Module			Fail - 0	
			Skip - 0	
@Q_3				

#	Step / Hook Details	Status	Duration
1	Given User is inside queue module	PASSED	0.001 s

#	Step / Hook Details	Status	Duration
2	When User clisks on implimentation using array and then TryHerebutton	PASSED	0.329 s
3	Then User type in python code and then hit run button	PASSED	0.084 s
4	Then User navigates to the back	PASSED	0.016 s

To validate Queue operations

PASSED	DURATION - 0.565 s		Steps	
/ 8:11:24.307 PM // 8:11:24.872 PM /			Total - 3	
			Pass - 3	
Testing Queue Module			Fail - 0	
			Skip - 0	
@Q_4				3

#	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	0.309 s
3	Then User type in python code, then hit run button	PASSED	0.255 s

Testing tree module

PASSED	DURATION - 16.878 s	Scenarios		Steps	
/ 8:11:24.903 PM // 8:11:41.781 PM /		Total - 28		Total - 123	
		Pass - 28	28	Pass - 123	123
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

Validating "Dropdown" for tree page

PASSED	DURATION - 6.882 s
/ 8:11:24.903 PM // 8:11:31.785 PM /	
Testing tree module	
@TS_1	

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

3
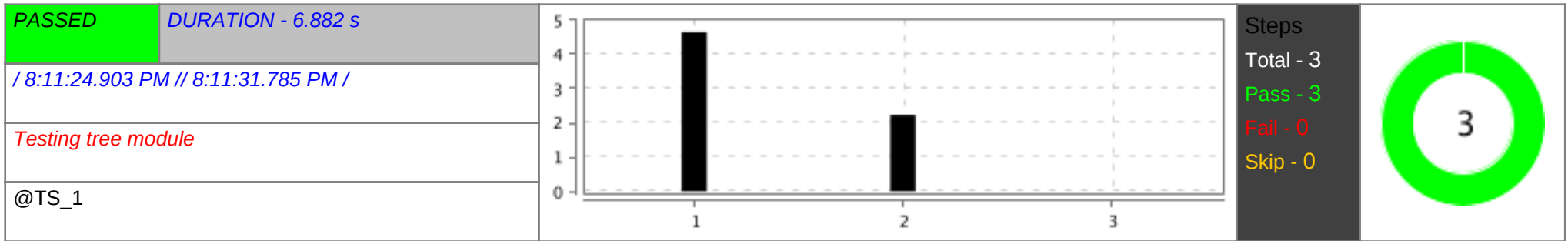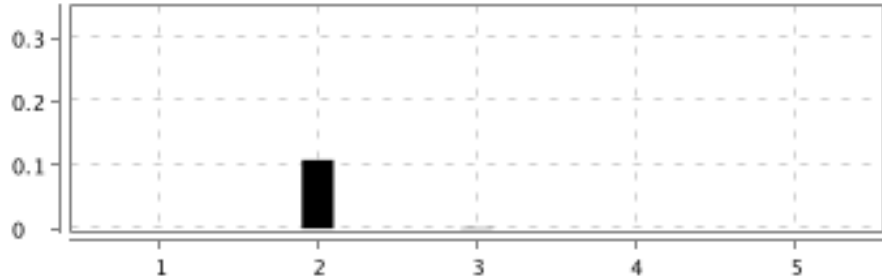
#	Step / Hook Details	Status	Duration
1	Given user is in home page after login	PASSED	4.649 s
2	When user choose tree form dropdown menu	PASSED	2.232 s
3	Then user redirected to tree home page	PASSED	0.000 s

Validating "Overview of Trees" page

PASSED	DURATION - 2.741 s
/ 8:11:31.795 PM // 8:11:34.536 PM /	
Testing tree module	
@TS_2	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
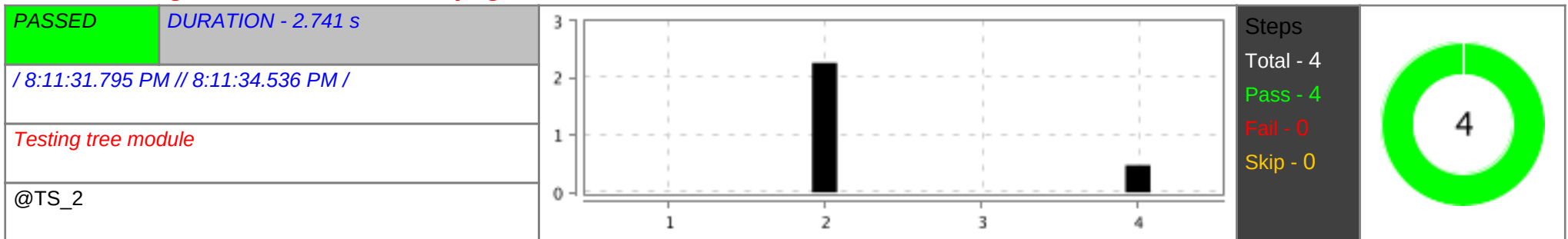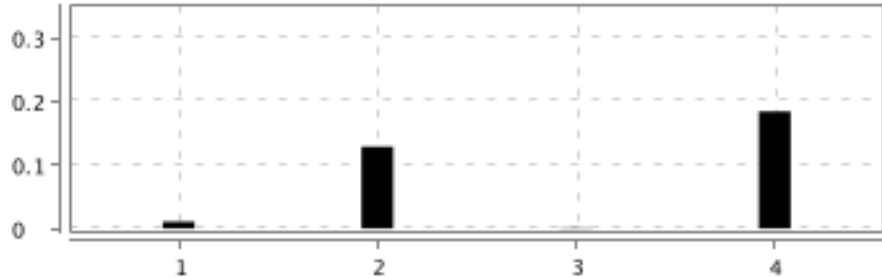
#	Step / Hook Details	Status	Duration
1	Given user is in tree page after selecting tree from dropdown	PASSED	0.000 s
2	When user click on the Overview of trees link	PASSED	2.265 s
3	And user redirected to the Overview page	PASSED	0.000 s
4	Then user click on Try Here button in overview page	PASSED	0.474 s

Validating "TryEditor" textarea in overview page

PASSED	DURATION - 0.111 s
/ 8:11:34.542 PM // 8:11:34.653 PM /	
Testing tree module	
@TS_3	

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

#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea of overview page	PASSED	0.000 s
2	When user send valid code and click run in overview page	PASSED	0.108 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

PASSED	DURATION - 0.326 s
/ 8:11:34.659 PM // 8:11:34.985 PM /	
Testing tree module	
@TS_4	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given user is on Overview page after naviagting from overview texteditor	PASSED	0.011 s
2	When user click on Terminologies link	PASSED	0.129 s
3	And user navigated to "Termonologies" page	PASSED	0.001 s
4	Then user click on Try Here button in Terminologies page	PASSED	0.184 s

Validating "Terminologies" textarea

PASSED	DURATION - 0.083 s
/ 8:11:34.991 PM // 8:11:35.074 PM /	
Testing tree module	
@TS_5	

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

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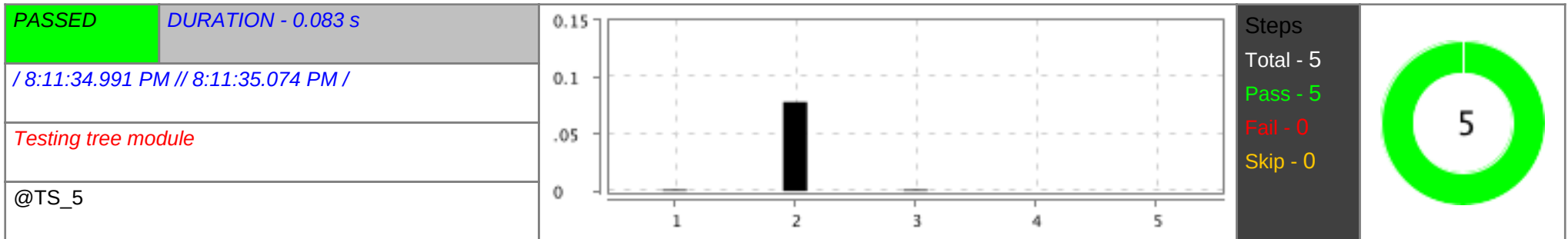
#	Step / Hook Details	Status	Duration
1	Given user is in Terminologies TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in terminologies page	PASSED	0.078 s
3	Then code should get execute and display out	PASSED	0.001 s
4	When user send invalid code and click run	PASSED	0.000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

Moving to Validate "Types of Trees" page

PASSED	DURATION - 0.321 s
/ 8:11:35.080 PM // 8:11:35.401 PM /	
Testing tree module	
@TS_6	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
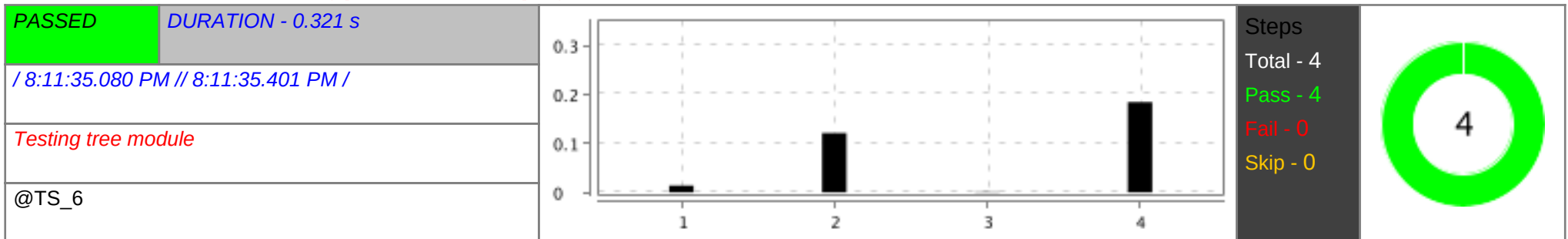
#	Step / Hook Details	Status	Duration
1	Given user is on terminologies page after navigating from terminologies text area	PASSED	0.014 s
2	When user click on Types of Trees	PASSED	0.121 s
3	And user navigated to Types of trees page	PASSED	0.001 s
4	Then user click on Try Here button in Types of trees page	PASSED	0.184 s

Validating "Types of Tree" textarea

PASSED	DURATION - 0.157 s
/ 8:11:35.406 PM // 8:11:35.563 PM /	
Testing tree module	
@TS_7	

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

5
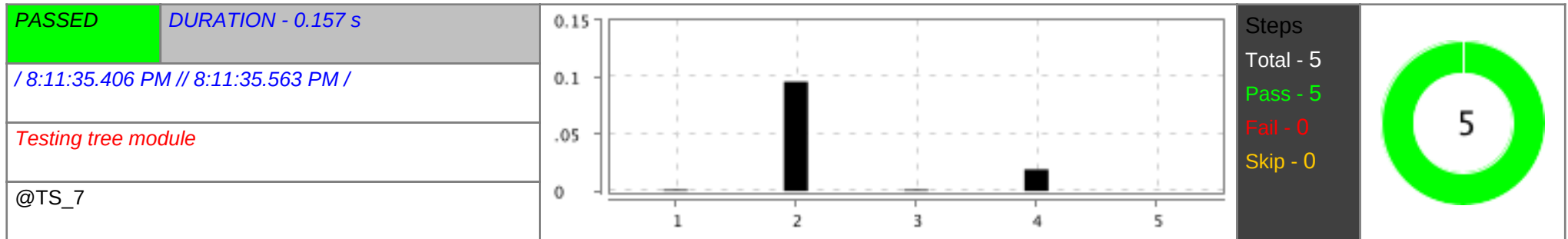
#	Step / Hook Details	Status	Duration
1	Given user is in Types of trees page TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in types of tree page	PASSED	0.096 s
3	Then code should get execute and display out	PASSED	0.001 s
4	When user send invalid code and click run	PASSED	0.019 s
5	Then should display error through alert	PASSED	0.000 s

Moving to Validate "Tree Traversals" page

PASSED	DURATION - 0.346 s
/ 8:11:35.587 PM // 8:11:35.933 PM /	
Testing tree module	
@TS_8	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

#	Step / Hook Details	Status	Duration
1	Given user is on Types of trees page after navigating form types of tree text area	PASSED	0.013 s
2	When user click on Tree Traverslas	PASSED	0.147 s
3	And user navigated to Tree Traversals page	PASSED	0.001 s
4	Then user click on Try Here button in tree traverals page	PASSED	0.184 s

Validating "Tree Traversals" textarea in tree traverals page

PASSED	*DURATION - 0.079 s*

/ 8:11:35.954 PM // 8:11:36.033 PM /

Testing tree module

@TS_9

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

5
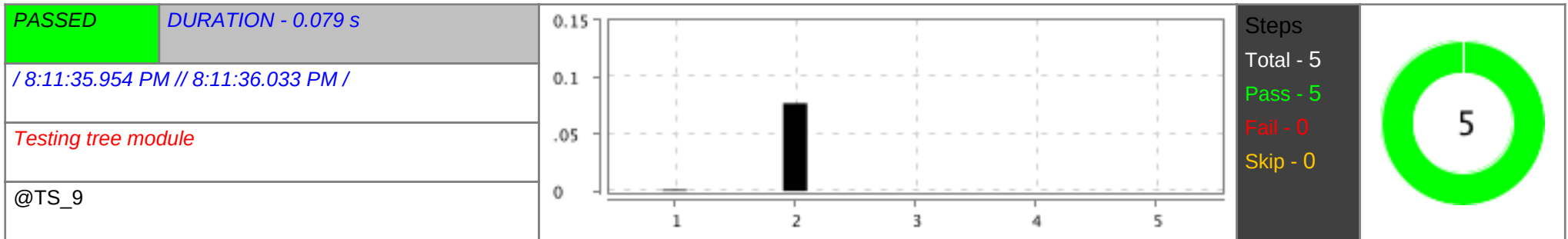
#	Step / Hook Details	Status	Duration
1	Given user is in Tree traversals TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in tree traversals page	PASSED	0.077 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

Moving to Validate "Traversals-Illustration" page

PASSED	*DURATION - 0.359 s*

/ 8:11:36.039 PM // 8:11:36.398 PM /

Testing tree module

@TS_10

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

#	Step / Hook Details	Status	Duration
1	Given user is on Tree Traversals page after navigating from tree traversals textarea	PASSED	0.013 s
2	When user click on Traverslas-Illustration	PASSED	0.164 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	0.180 s

Validating "Traversals-Illustration" textarea in traversal illustration page

PASSED	DURATION - 0.083 s
/ 8:11:36.404 PM // 8:11:36.487 PM /	
Testing tree module	
@TS_11	

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

5
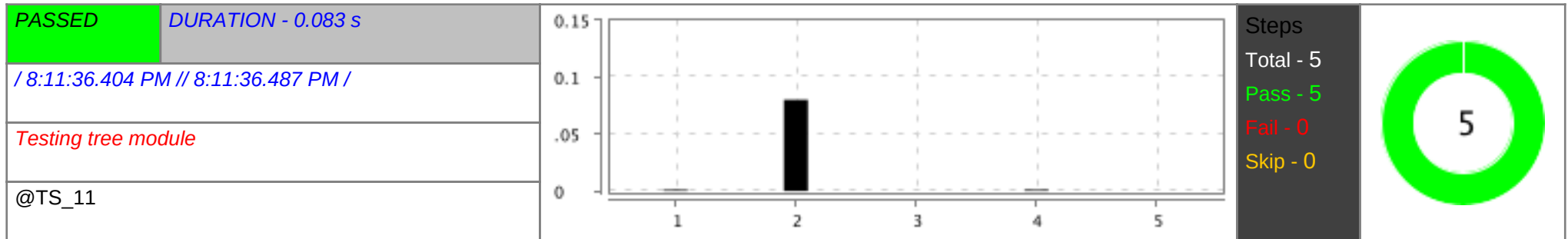
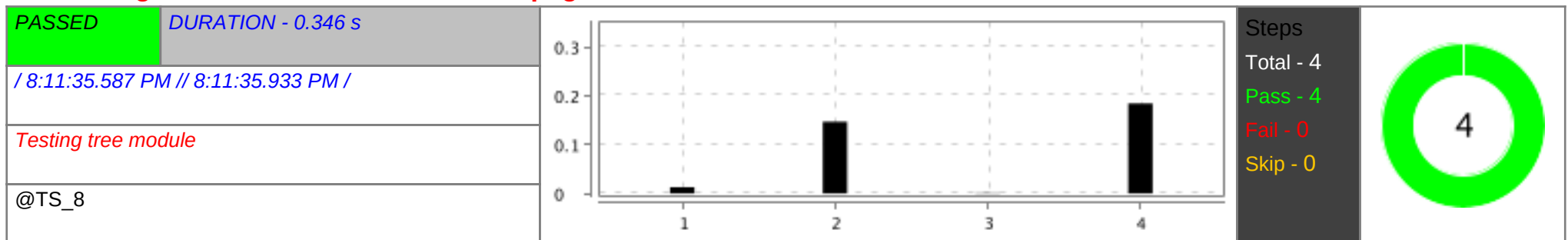| #	Step / Hook Details	Status	Duration
1	Given user is in Traversals Illustation TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in traversals Illustration	PASSED	0.080 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.001 s
5	Then should display error through alert	PASSED	0.000 s

Moving to Validate "Binary Trees" page

PASSED	DURATION - 0.485 s
/ 8:11:36.493 PM // 8:11:36.978 PM /	
Testing tree module	
@TS_12	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
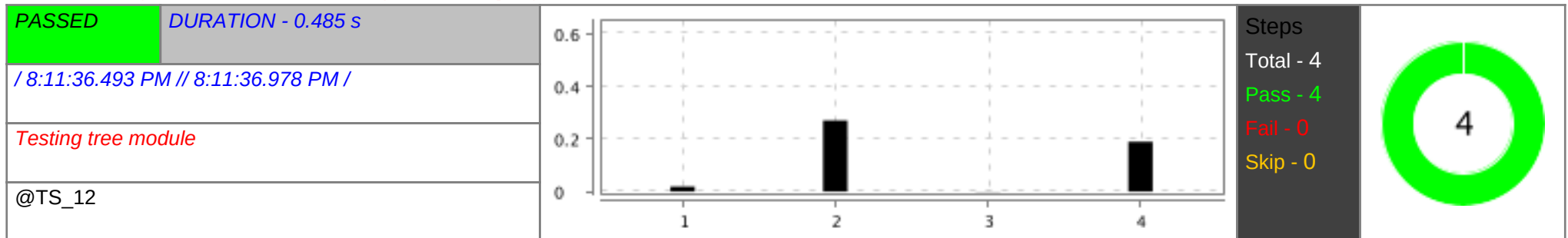
#	Step / Hook Details	Status	Duration
1	Given user is on Traversals-Illustration page after navigating from textarea	PASSED	0.019 s
2	When user click on Binary Trees	PASSED	0.271 s
3	And user navigated to Binary Tress page	PASSED	0.001 s
4	Then user click on Try Here button in binary tree page	PASSED	0.190 s

Validating "Binary Trees" textarea in binary tree page

PASSED	DURATION - 0.078 s
/ 8:11:36.987 PM // 8:11:37.065 PM /	
Testing tree module	
@TS_13	

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

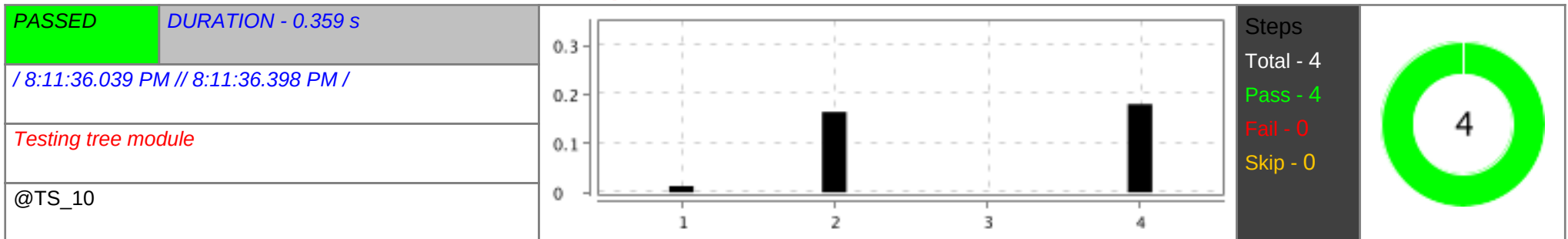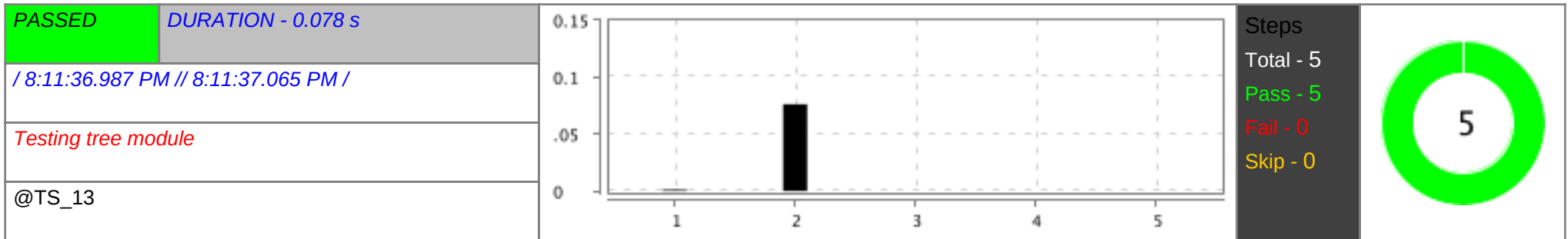| #	Step / Hook Details	Status	Duration
1	Given user is in Binary Trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in binary tree	PASSED	0.076 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

Moving to Validate "Types of Binary Trees" page

PASSED	DURATION - 0.460 s
/ 8:11:37.069 PM // 8:11:37.529 PM /	
Testing tree module	
@TS_14	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given user is on Binary Trees page after navigating from textarea	PASSED	0.013 s
2	When user click on Types of Binary Trees	PASSED	0.262 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	0.185 s

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

PASSED	*DURATION - 0.080 s*	Steps

/ 8:11:37.533 PM // 8:11:37.613 PM /

Testing tree module

@TS_15

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

5

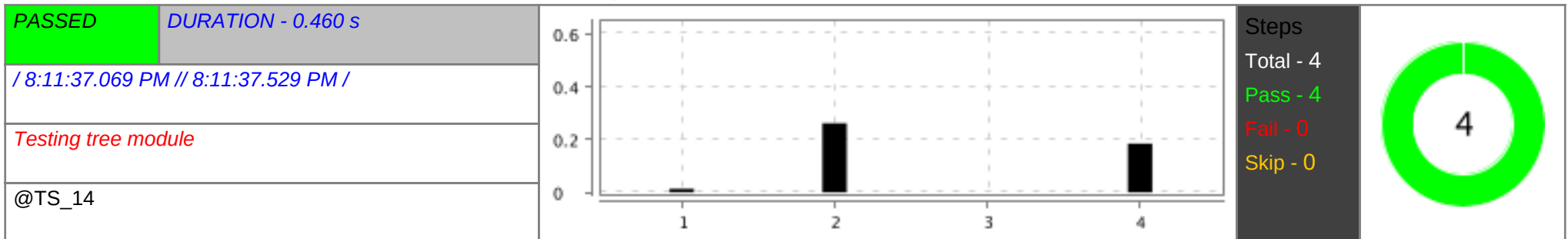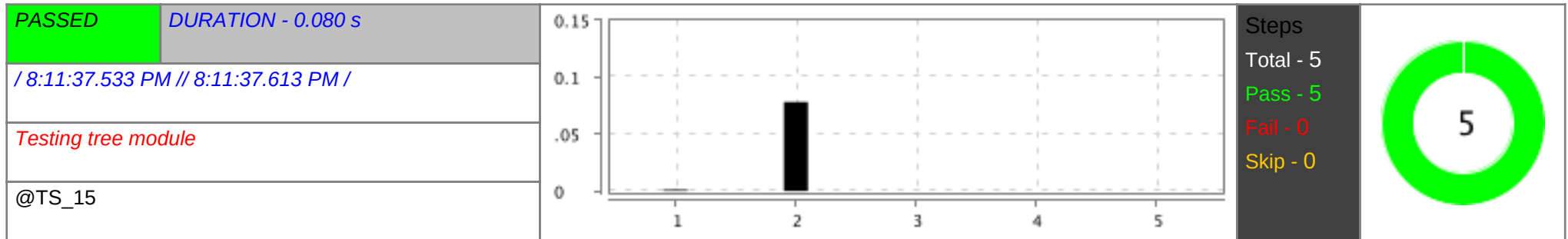| #	Step / Hook Details	Status	Duration
1	Given user is in Types of binary Trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in types of binary tree	PASSED	0.078 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run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

Moving to Validate "Implimentation in Python" page

PASSED	*DURATION - 0.325 s*	Steps

/ 8:11:37.618 PM // 8:11:37.943 PM /

Testing tree module

@TS_16

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

#	Step / Hook Details	Status	Duration
1	Given user is on Types of Binary Trees page after navigating from textarea	PASSED	0.014 s
2	When user click on Implimentation in Python	PASSED	0.129 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	0.181 s

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

PASSED	DURATION - 0.079 s	
/ 8:11:37.948 PM // 8:11:38.027 PM /		
Testing tree module		
@TS_17		

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

5

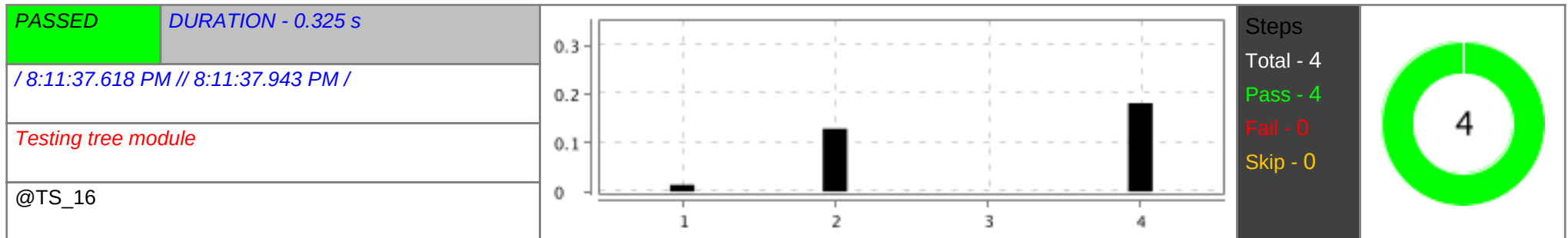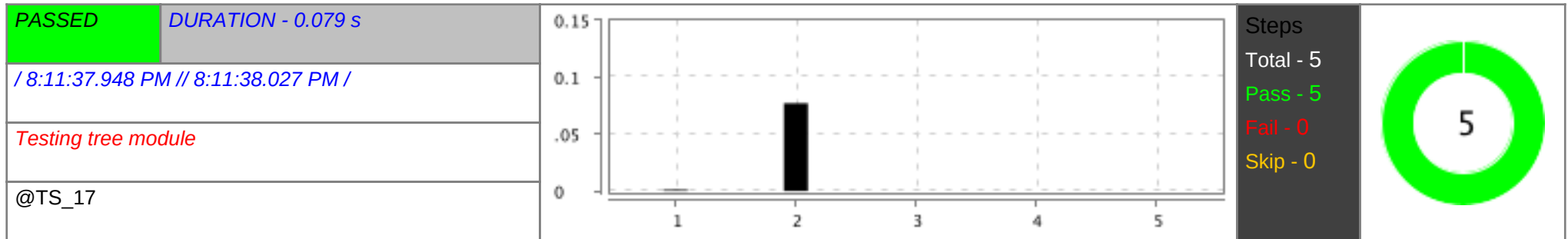| #	Step / Hook Details	Status	Duration
1	Given user is in implimentaion in python TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run inimplimentation in python	PASSED	0.077 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

Moving to Validate "Binary Tree Traversals" page

PASSED	DURATION - 0.343 s	
/ 8:11:38.032 PM // 8:11:38.375 PM /		
Testing tree module		
@TS_18		

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
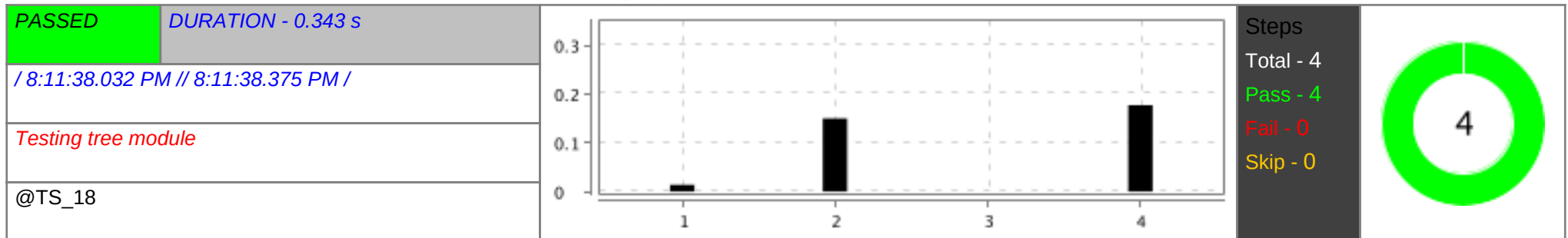
#	Step / Hook Details	Status	Duration
1	Given user is on Implimentaion in Python page after navigating from textarea	PASSED	0.014 s
2	When user click on Binary Tree Traversals	PASSED	0.150 s
3	And user navigated to Binary Tree Traversals page	PASSED	0.000 s
4	Then user click on Try Here button in binary tree traversals page	PASSED	0.177 s

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

PASSED	DURATION - 0.078 s
/ 8:11:38.383 PM // 8:11:38.461 PM /	
Testing tree module	
@TS_19	

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

5
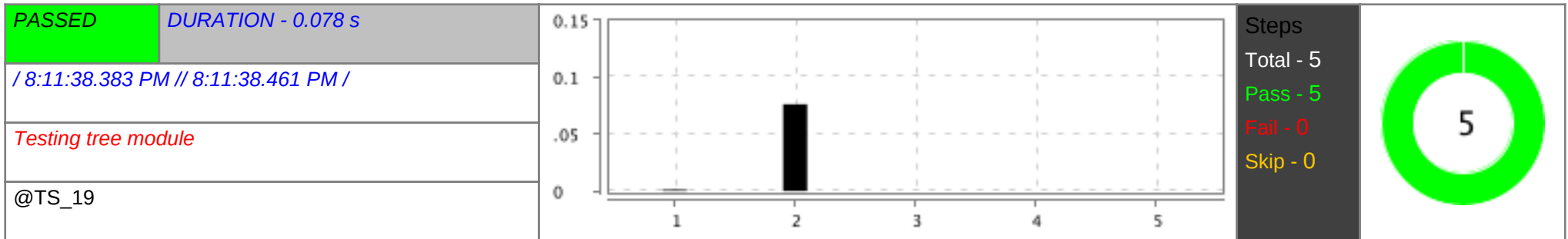
#	Step / Hook Details	Status	Duration
1	Given user is in binary tree traversals TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in binary tree traversals	PASSED	0.076 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

Moving to Validate "Implementation of Binary Trees" page

PASSED	DURATION - 0.328 s
/ 8:11:38.465 PM // 8:11:38.793 PM /	
Testing tree module	
@TS_20	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
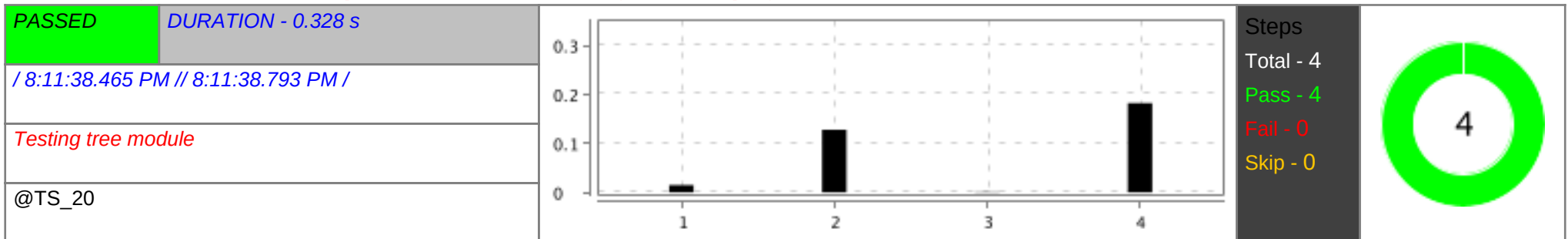
#	Step / Hook Details	Status	Duration
1	Given user is on Binary Tree Traversals page after navigating from textarea	PASSED	0.015 s
2	When user click on Implemenation of Binary Trees	PASSED	0.128 s
3	And user navigated to Implementation of Binary Trees page	PASSED	0.001 s
4	Then user click on Try Here button in Implementation of Binary Trees page	PASSED	0.182 s

Validating "Implementation of Binary Trees" textarea

PASSED	*DURATION - 0.078 s*	
/ 8:11:38.798 PM // 8:11:38.876 PM /		
Testing tree module		
@TS_21		

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

5
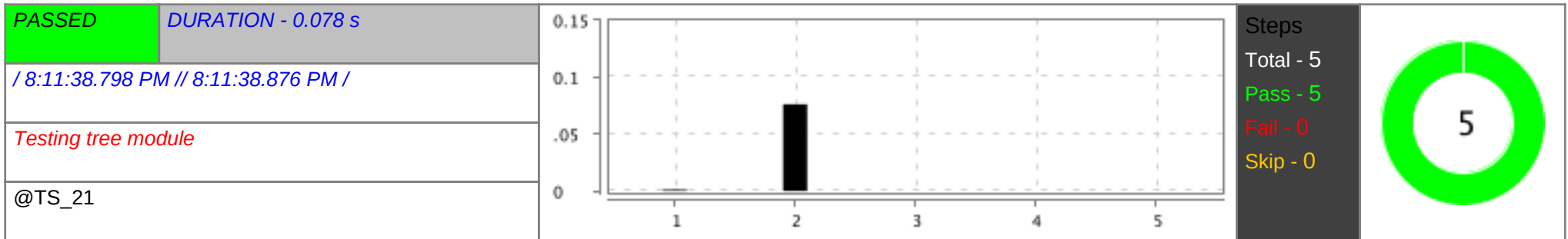
#	Step / Hook Details	Status	Duration
1	Given user is in Implimentation of binary trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in implementation of binary trees	PASSED	0.076 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.000 s

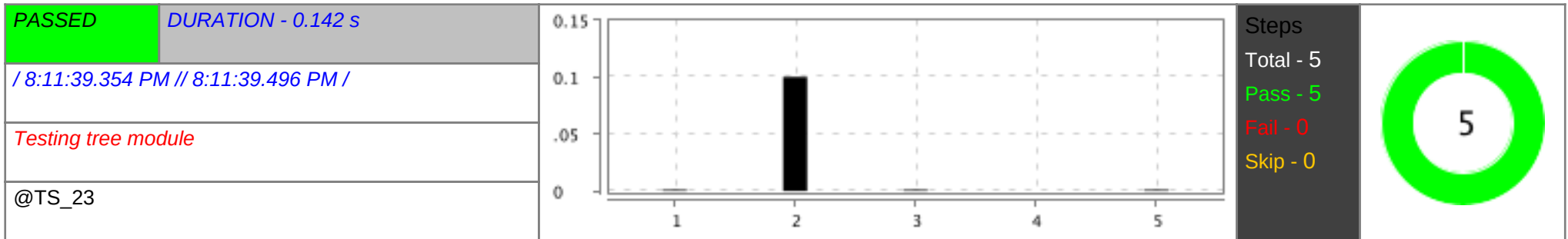## Moving to Validate "Application of Binary Trees" page

PASSED	*DURATION - 0.386 s*	
/ 8:11:38.880 PM // 8:11:39.266 PM /		
Testing tree module		
@TS_22		

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
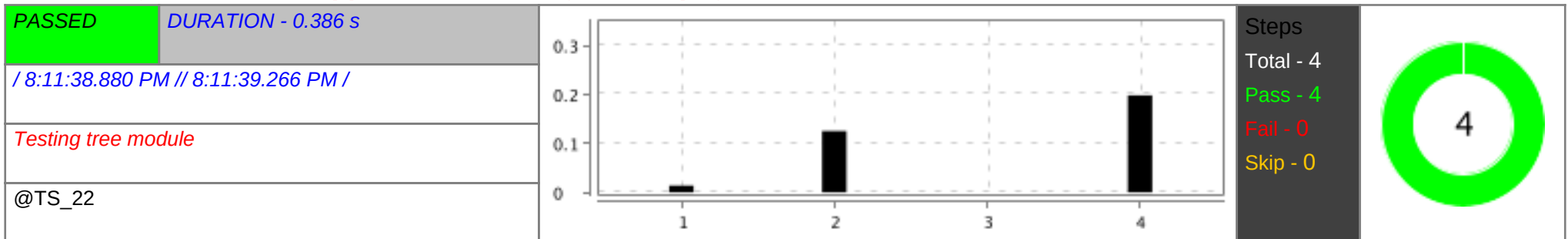
#	Step / Hook Details	Status	Duration
1	Given user is on Implimenation of Binary Trees page after navigating form textarea	PASSED	0.014 s
2	When user click on Application of Binary Trees	PASSED	0.125 s
3	And user navigated to Application of Binary Trees page	PASSED	0.000 s
4	Then user click on Try Here button in Application of Binary Trees page	PASSED	0.198 s

Validating "Application of Binary Trees" textarea

PASSED	DURATION - 0.142 s
/ 8:11:39.354 PM // 8:11:39.496 PM /	
Testing tree module	
@TS_23	

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

5

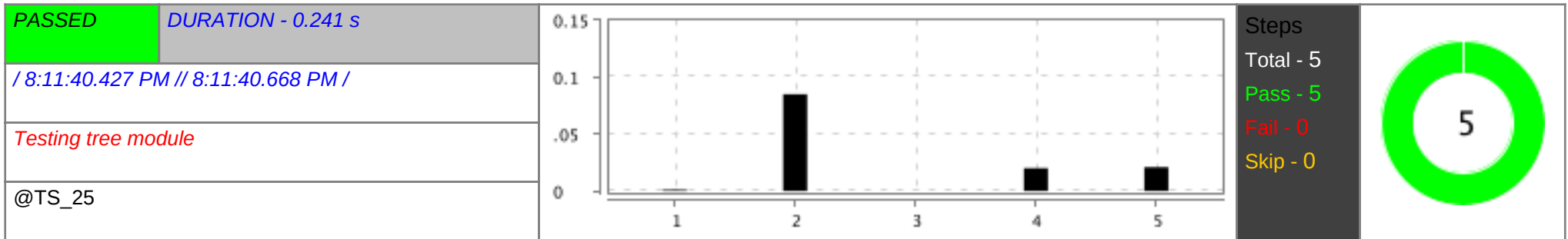| #	Step / Hook Details	Status	Duration
1	Given user is in Application of Binary Trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in application of binary trees	PASSED	0.100 s
3	Then code should get execute and display out	PASSED	0.001 s
4	When user send invalid code and click run	PASSED	0.000 s
5	Then should display error through alert	PASSED	0.001 s

Moving to Validate "Binary Search Trees" page

PASSED	DURATION - 0.826 s
/ 8:11:39.502 PM // 8:11:40.328 PM /	
Testing tree module	
@TS_24	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
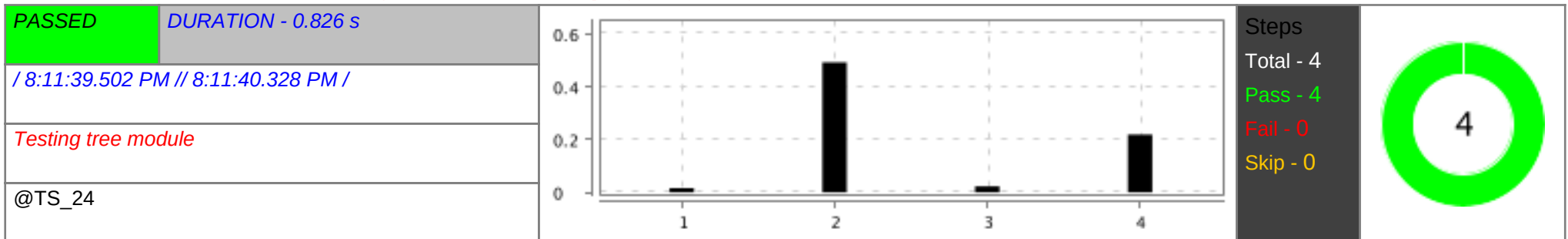
#	Step / Hook Details	Status	Duration
1	Given user is on Application of Binary Trees page after navigating from textarea	PASSED	0.016 s
2	When user click on Binary Search Trees	PASSED	0.493 s
3	And user navigated to "Binary Search Trees" page	PASSED	0.023 s
4	Then user click on Try Here button in Binary Search Trees	PASSED	0.219 s

Validating "Binary Search Trees" textarea

PASSED	DURATION - 0.241 s
/ 8:11:40.427 PM // 8:11:40.668 PM /	
Testing tree module	
@TS_25	

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

5

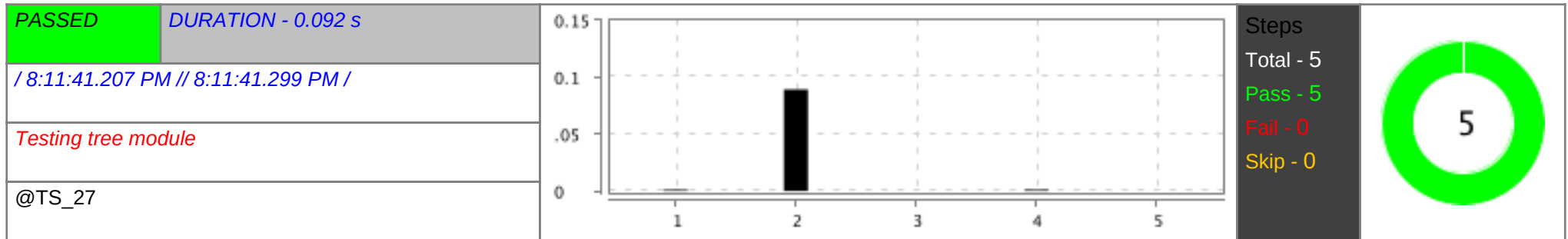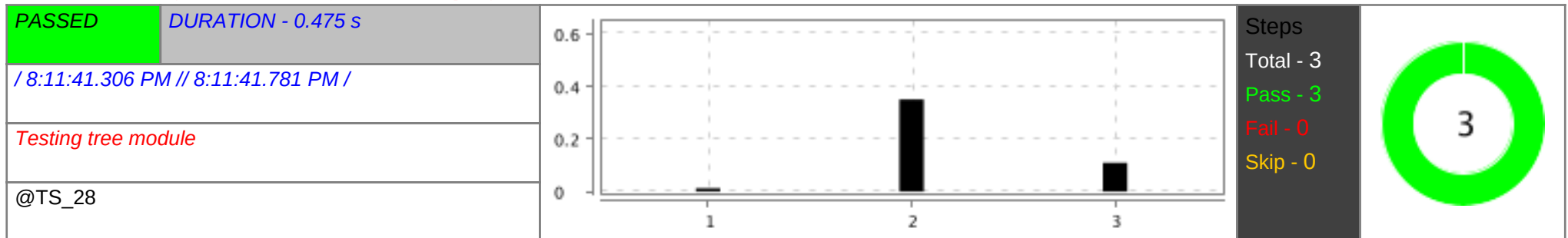| #	Step / Hook Details	Status	Duration
1	Given user is in Binary Search Trees TryEditor textarea	PASSED	0.001 s
2	When user send valid code and click run in binary search trees page	PASSED	0.085 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.020 s
5	Then should display error through alert	PASSED	0.021 s

Moving to Validate "Implementation of BTS" page

PASSED	DURATION - 0.470 s
/ 8:11:40.730 PM // 8:11:41.200 PM /	
Testing tree module	
@TS_26	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
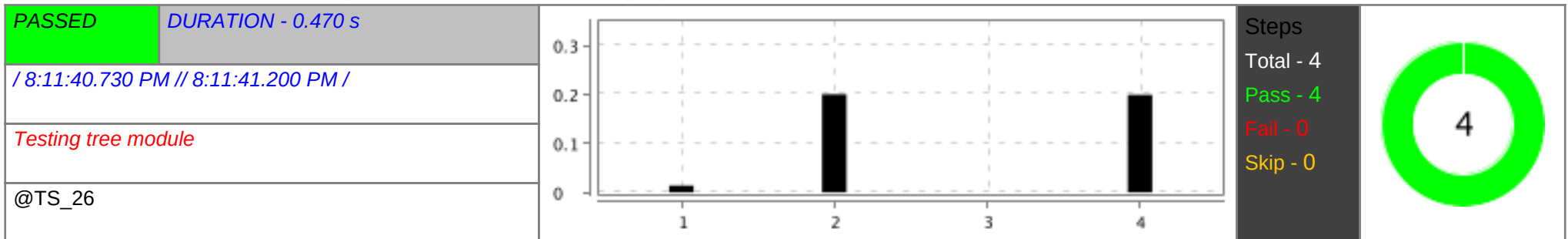
#	Step / Hook Details	Status	Duration
1	Given user is on Binary Search Trees page after navigating form textarea	PASSED	0.014 s
2	When user click on Implementation of BTS	PASSED	0.200 s
3	And user navigated to Implementation of BTS page	PASSED	0.000 s
4	Then user click on Try Here button in Implementation of BTS page	PASSED	0.199 s

Validating "Implementation of BTS" textarea

PASSED	*DURATION - 0.092 s*	
/ 8:11:41.207 PM // 8:11:41.299 PM /		
Testing tree module		
@TS_27		

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

5

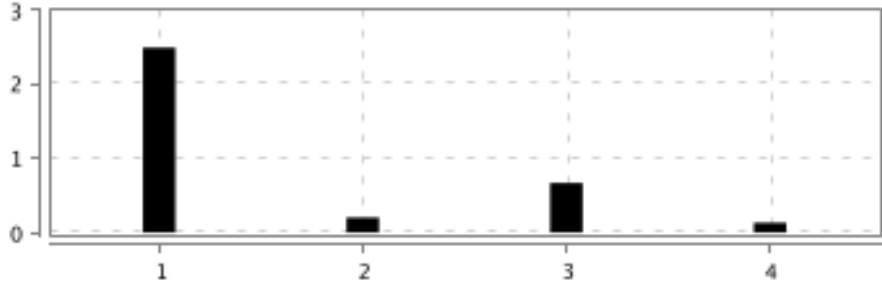| #	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in BTS page	PASSED	0.001 s
2	When user send valid code and click run in BTS page	PASSED	0.089 s
3	Then code should get execute and display out	PASSED	0.000 s
4	When user send invalid code and click run	PASSED	0.001 s
5	Then should display error through alert	PASSED	0.000 s

Validating "Practice Question" page

PASSED	*DURATION - 0.475 s*	
/ 8:11:41.306 PM // 8:11:41.781 PM /		
Testing tree module		
@TS_28		

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

3

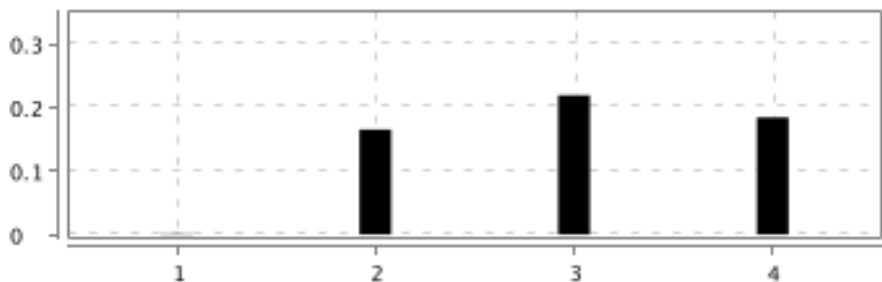| #	Step / Hook Details	Status	Duration
1	Given user is on Implementation of BTS after navigating backs from textarea	PASSED	0.012 s
2	When user click on practice questions page	PASSED	0.351 s
3	Then user should navigate to practice questions page	PASSED	0.110 s

To test Graph Module

PASSED	DURATION - 4.093 s	Scenarios		Steps	
/ 8:11:41.786 PM // 8:11:45.879 PM /		Total - 2 Pass - 2 Fail - 0 Skip - 0	2	Total - 8 Pass - 8 Fail - 0 Skip - 0	8

To validate Graph module

PASSED	DURATION - 3.516 s		Steps	
/ 8:11:41.786 PM // 8:11:45.302 PM /			Total - 4 Pass - 4 Fail - 0 Skip - 0	4
To test Graph Module				
@G_1				

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page	PASSED	2.496 s
2	When User clicks on dropdown and then select graph	PASSED	0.203 s
3	Then User clicks on Graph from Topics covered and TryHere button	PASSED	0.670 s
4	Then User send the python code, hit run button and revert back	PASSED	0.132 s

To validate Graph Representation

PASSED	DURATION - 0.569 s		Steps	
/ 8:11:45.310 PM // 8:11:45.879 PM /			Total - 4 Pass - 4 Fail - 0 Skip - 0	4
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	0.165 s
3	Then User click on TryHere button	PASSED	0.219 s
4	Then User send the python code, hit run button	PASSED	0.184 s