

# Cucumber PDF Report

Jan 10, 2023, 2:46:28 PM

**Start : Jan 10, 2:44:42.041 PM**

**End : Jan 10, 2:46:25.874 PM**

**Duration : 1 m 43.833 s**

*Features*

*Scenarios*

*Steps*

PASSED - 10

FAILED - 1

SKIPPED - 0

PASSED - 55

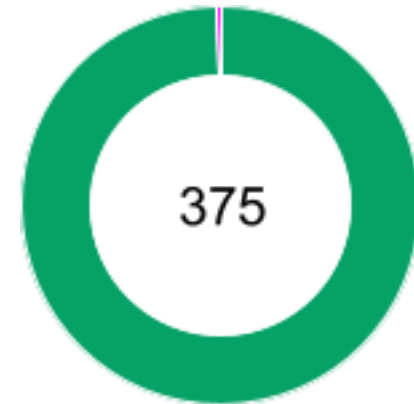
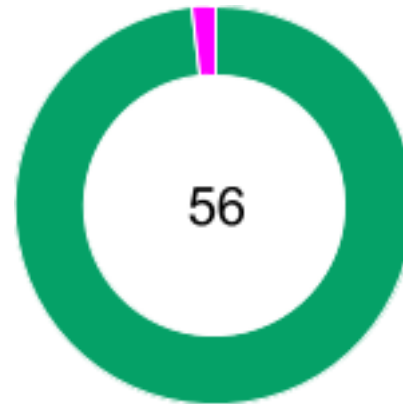
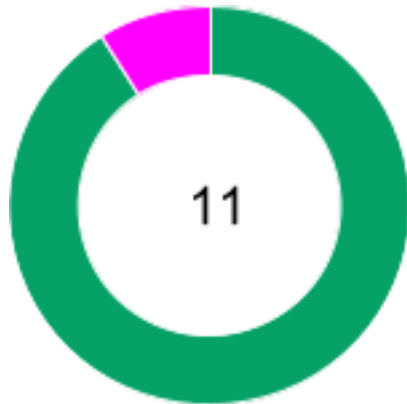
FAILED - 1

SKIPPED - 0

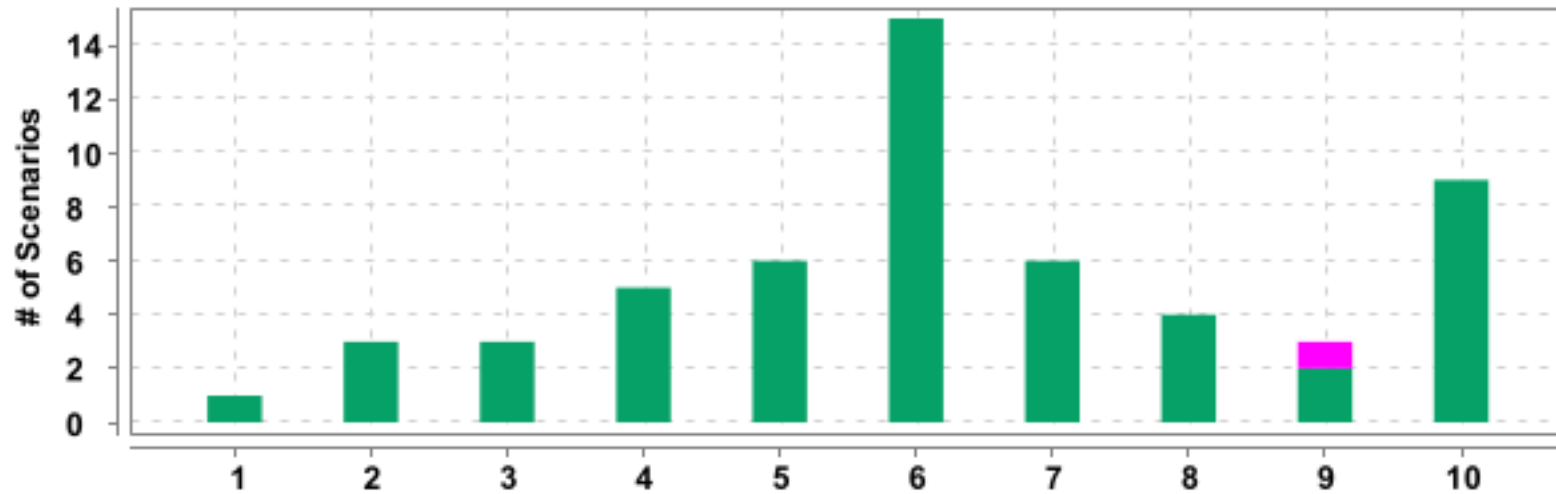
PASSED - 374

FAILED - 1

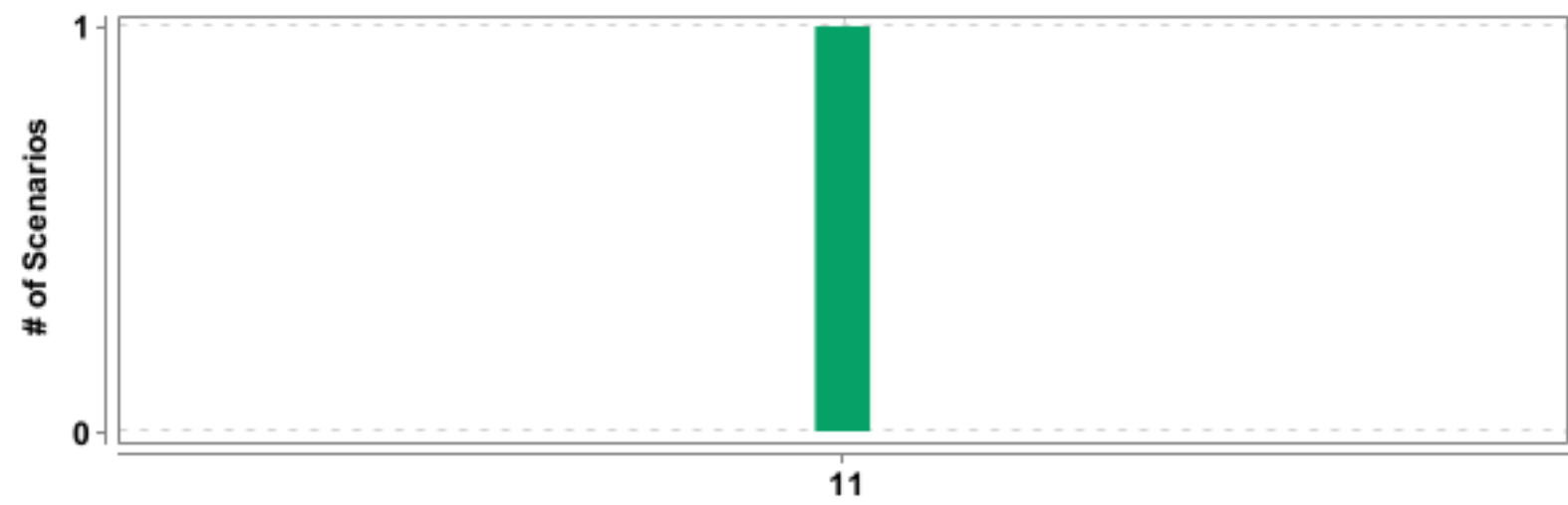
SKIPPED - 0



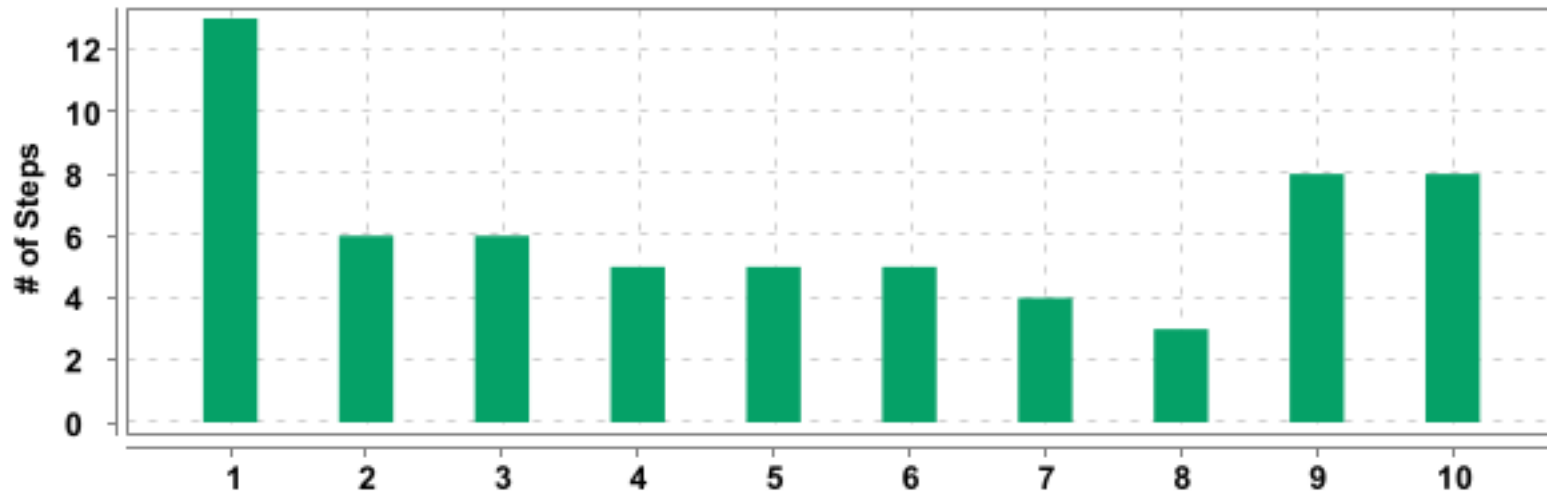
Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>DsAlgo</u>	4.472 s	1	1	0	0	13	13	0	0
<u>Register</u>	7.371 s	3	3	0	0	17	17	0	0
<u>Login feature validation</u>	2.534 s	3	3	0	0	14	14	0	0
<u>Validate different functions in Stack</u>	8.453 s	5	5	0	0	31	31	0	0
<u>Validate different functions in Queue</u>	9.214 s	6	6	0	0	38	38	0	0
<u>Validate different functions in Tree</u>	34.660 s	15	15	0	0	121	121	0	0
<u>Validate different functions in Array</u>	9.726 s	6	6	0	0	40	40	0	0
<u>Validate different functions in Graph</u>	5.178 s	4	4	0	0	22	22	0	0
<u>Validate different functions in Data Structures</u>	2.817 s	3	2	1	0	14	13	1	0
<u>Validate different functions in Linked List</u>	18.668 s	9	9	0	0	62	62	0	0
<u>Validate signout function</u>	0.375 s	1	1	0	0	3	3	0	0



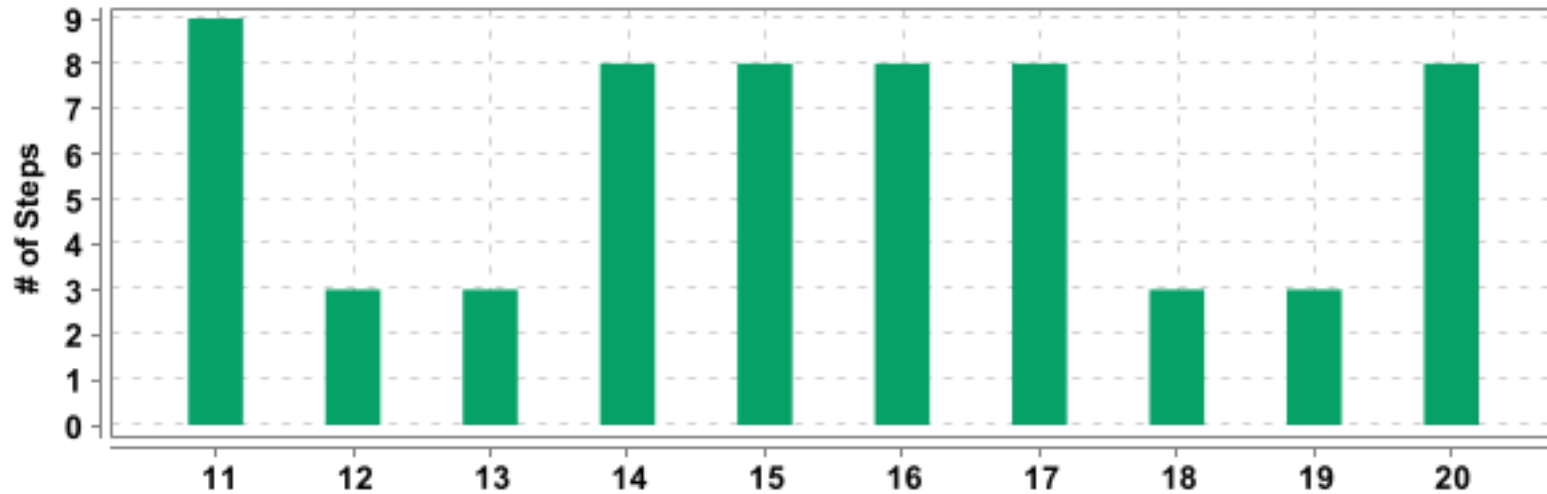
#	Feature Name	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	Duration
1	<u>DsAlgo</u>	1	1	0	0	4.472 s
2	<u>Register</u>	3	3	0	0	7.371 s
3	<u>Login feature validation</u>	3	3	0	0	2.534 s
4	<u>Validate different functions in Stack</u>	5	5	0	0	8.453 s
5	<u>Validate different functions in Queue</u>	6	6	0	0	9.214 s
6	<u>Validate different functions in Tree</u>	15	15	0	0	34.660 s
7	<u>Validate different functions in Array</u>	6	6	0	0	9.726 s
8	<u>Validate different functions in Graph</u>	4	4	0	0	5.178 s
9	<u>Validate different functions in Data Structures</u>	3	2	1	0	2.817 s
10	<u>Validate different functions in Linked List</u>	9	9	0	0	18.668 s



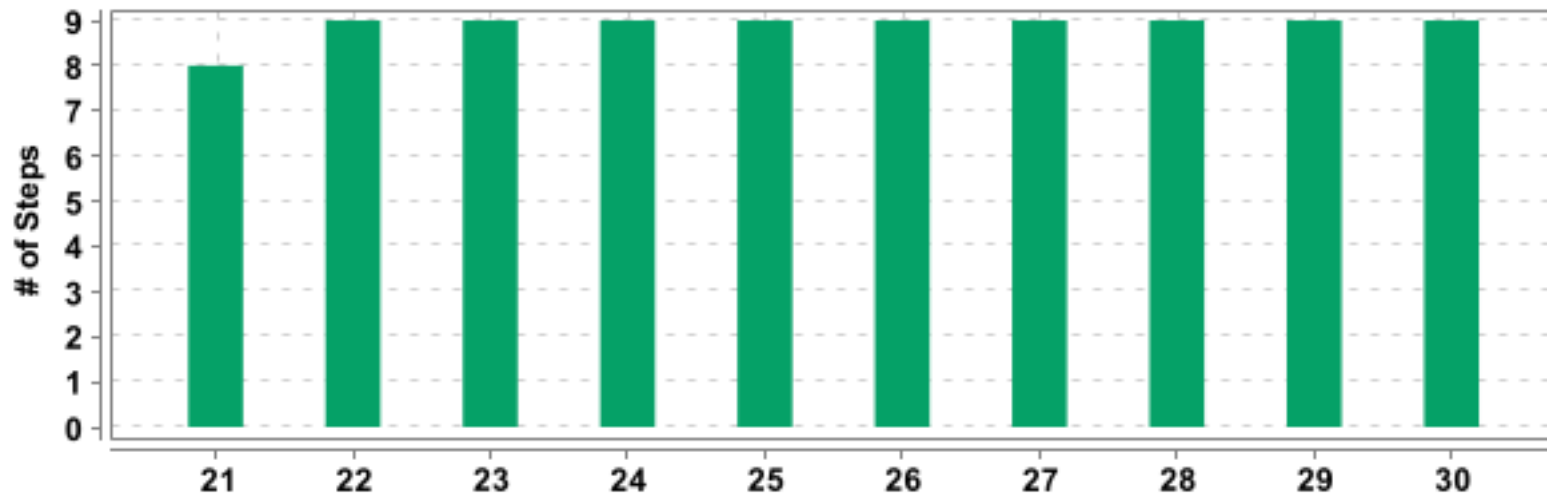
#	Feature Name	T	P	F	S	Duration
11	<u>Validate signout function</u>	1	1	0	0	0.375 s



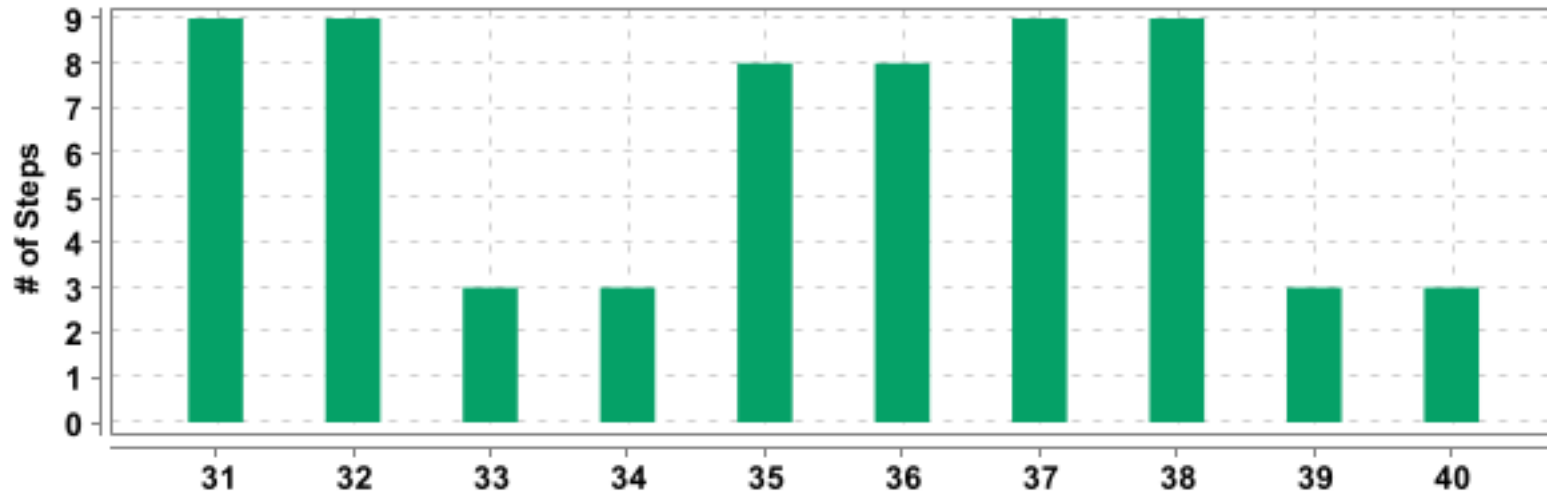
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<a href="#">DsAlgo</a>	<a href="#">Portal</a>	13	13	0	0	4.465 s
2	<a href="#">Register</a>	<a href="#">Registration Validation</a>	6	6	0	0	1.736 s
3	<a href="#">Register</a>	<a href="#">Registration Validation</a>	6	6	0	0	1.770 s
4	<a href="#">Register</a>	<a href="#">Registration validation with one field blank</a>	5	5	0	0	3.807 s
5	<a href="#">Login feature validation</a>	<a href="#">Login with invalid credentials</a>	5	5	0	0	0.800 s
6	<a href="#">Login feature validation</a>	<a href="#">Login with invalid credentials</a>	5	5	0	0	0.791 s
7	<a href="#">Login feature validation</a>	<a href="#">Login with valid credentials</a>	4	4	0	0	0.912 s
8	<a href="#">Validate different functions in Stack</a>	<a href="#">Validate get started function for stack</a>	3	3	0	0	0.324 s
9	<a href="#">Validate different functions in Stack</a>	<a href="#">Validate "operations in stack" link</a>	8	8	0	0	3.343 s
10	<a href="#">Validate different functions in Stack</a>	<a href="#">Validate "Applications" link</a>	8	8	0	0	2.197 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<a href="#">Validate different functions in Stack</a>	<a href="#">Vaidate "implimentation" link</a>	9	9	0	0	2.185 s
12	<a href="#">Validate different functions in Stack</a>	<a href="#">Validate "Practice Questions" link</a>	3	3	0	0	0.334 s
13	<a href="#">Validate different functions in Queue</a>	<a href="#">Validate get started function for Queue</a>	3	3	0	0	0.320 s
14	<a href="#">Validate different functions in Queue</a>	<a href="#">Validate "Implementation of Queue in python" link</a>	8	8	0	0	2.140 s
15	<a href="#">Validate different functions in Queue</a>	<a href="#">Validate "Implementation using collections.deque" link</a>	8	8	0	0	2.105 s
16	<a href="#">Validate different functions in Queue</a>	<a href="#">Validate "Implementation using array" link</a>	8	8	0	0	2.201 s
17	<a href="#">Validate different functions in Queue</a>	<a href="#">Validate "Queue operations" link</a>	8	8	0	0	2.113 s
18	<a href="#">Validate different functions in Queue</a>	<a href="#">Validate "Practice Questions" link</a>	3	3	0	0	0.243 s
19	<a href="#">Validate different functions in Tree</a>	<a href="#">Validate get started function for Tree</a>	3	3	0	0	0.517 s
20	<a href="#">Validate different functions in Tree</a>	<a href="#">Validate "Overview of Trees" link</a>	8	8	0	0	2.362 s

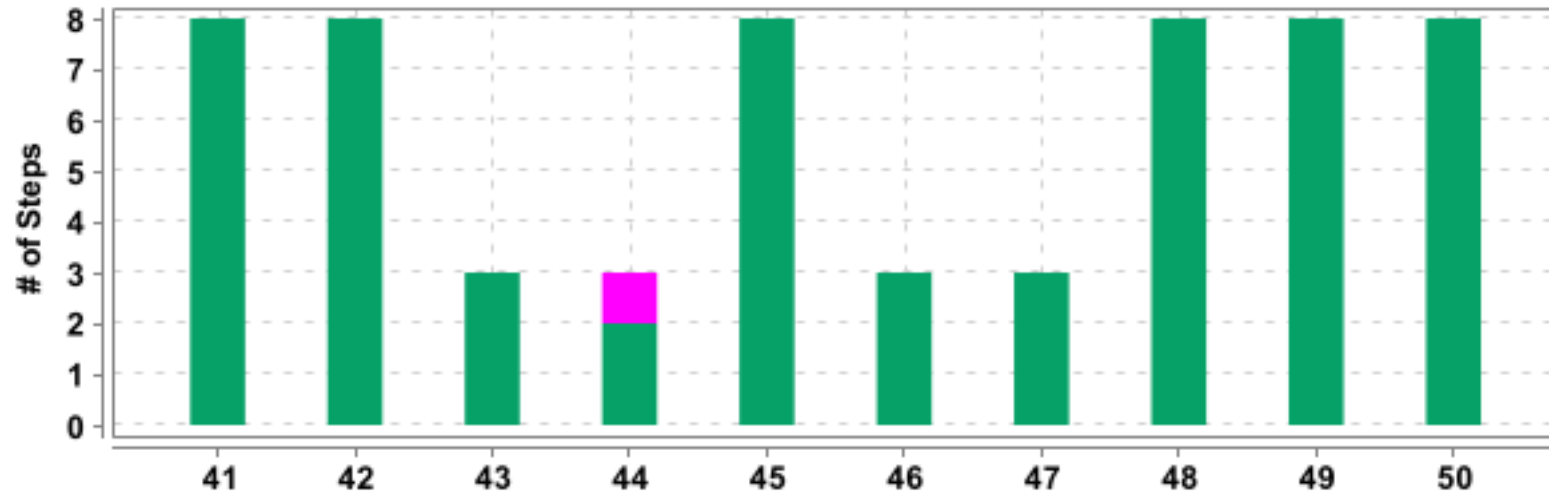


#	Feature Name	Scenario Name	T	P	F	S	Duration
21	<a href="#">Validate different functions in Tree</a>	<a href="#">Validate "Terminologies" link</a>	8	8	0	0	2.823 s
22	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Types of Trees" link</a>	9	9	0	0	2.352 s
23	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Tree Traversals" link</a>	9	9	0	0	2.400 s
24	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Traversals-Illustration" link</a>	9	9	0	0	3.094 s
25	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Binary Trees" link</a>	9	9	0	0	2.594 s
26	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Types of Binary Trees" link</a>	9	9	0	0	3.007 s
27	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Implementation in Python" link</a>	9	9	0	0	2.249 s
28	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Binary Tree Traversals" link</a>	9	9	0	0	2.688 s
29	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Implementation of Binary Trees" link</a>	9	9	0	0	2.301 s
30	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Applications of Binary trees" link</a>	9	9	0	0	2.219 s



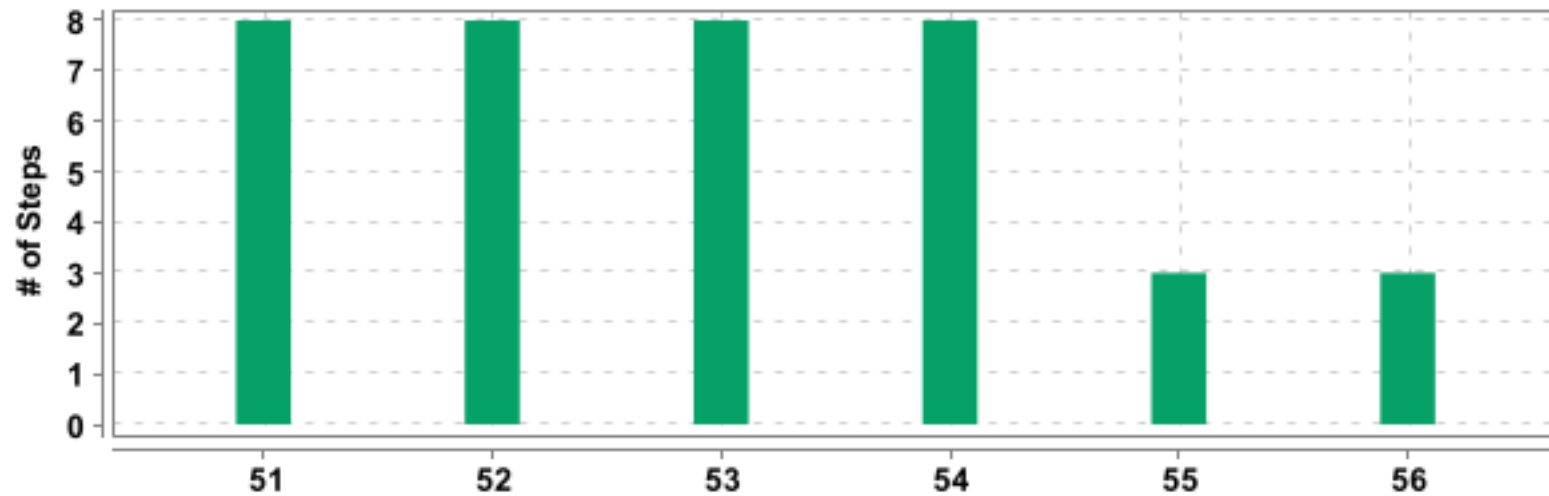
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Binary Search Trees" link</a>	9	9	0	0	3.201 s
32	<a href="#">Validate different functions in Tree</a>	<a href="#">Vaidate "Implementation Of BST" link</a>	9	9	0	0	2.385 s
33	<a href="#">Validate different functions in Tree</a>	<a href="#">Validate "Practice Questions" link</a>	3	3	0	0	0.236 s
34	<a href="#">Validate different functions in Array</a>	<a href="#">Validate get started function for Array</a>	3	3	0	0	0.291 s
35	<a href="#">Validate different functions in Array</a>	<a href="#">Validate "Arrays in Python" link</a>	8	8	0	0	2.408 s
36	<a href="#">Validate different functions in Array</a>	<a href="#">Validate "Arrays Using List" link</a>	8	8	0	0	2.096 s
37	<a href="#">Validate different functions in Array</a>	<a href="#">Vaidate "Basic Operations in Lists" link</a>	9	9	0	0	2.193 s
38	<a href="#">Validate different functions in Array</a>	<a href="#">Vaidate "Applications of Array" link</a>	9	9	0	0	2.260 s
39	<a href="#">Validate different functions in Array</a>	<a href="#">Validate "Practice Questions" link</a>	3	3	0	0	0.418 s
40	<a href="#">Validate different functions in Graph</a>	<a href="#">Validate get started function for Graph</a>	3	3	0	0	0.329 s






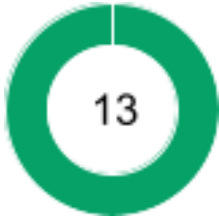
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	<u>Validate different functions in Graph</u>	<u>Validate "Graph" link</u>	8	8	0	0	2.257 s
42	<u>Validate different functions in Graph</u>	<u>Validate "Graph Representations" link</u>	8	8	0	0	2.288 s
43	<u>Validate different functions in Graph</u>	<u>Validate "Practice Questions" link</u>	3	3	0	0	0.266 s
44	<u>Validate different functions in Data Structures</u>	<u>Validate get started function for Data Structures</u>	3	2	1	0	0.370 s
45	<u>Validate different functions in Data Structures</u>	<u>Validate "Time Complexity" link</u>	8	8	0	0	2.181 s
46	<u>Validate different functions in Data Structures</u>	<u>Validate "Practice Questions" link</u>	3	3	0	0	0.235 s
47	<u>Validate different functions in Linked List</u>	<u>Validate get started function for Linked List</u>	3	3	0	0	0.511 s
48	<u>Validate different functions in Linked List</u>	<u>Validate "Introduction" link</u>	8	8	0	0	2.525 s
49	<u>Validate different functions in Linked List</u>	<u>Validate "Creating Linked List" link</u>	8	8	0	0	2.750 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
50	<u>Validate different functions in Linked List</u>	<u>Validate "Types of Linked List" link</u>	8	8	0	0	2.878 s

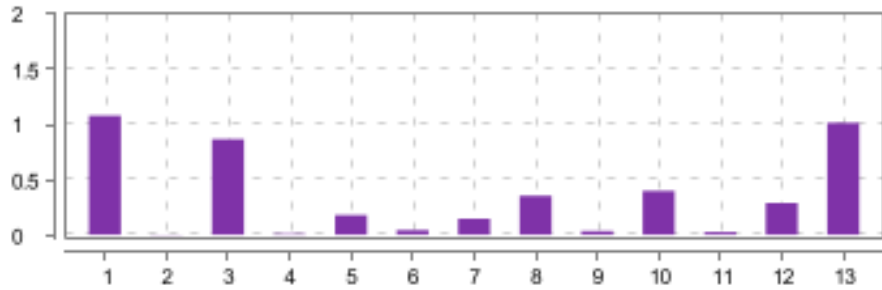
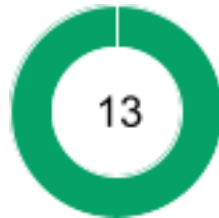


#	Feature Name	Scenario Name	T	P	F	S	Duration
51	<u>Validate different functions in Linked List</u>	<u>Validate "Implement Linked List in Python" link</u>	8	8	0	0	2.394 s
52	<u>Validate different functions in Linked List</u>	<u>Validate "Traversal" link</u>	8	8	0	0	2.301 s
53	<u>Validate different functions in Linked List</u>	<u>Validate "Insertion" link</u>	8	8	0	0	2.587 s
54	<u>Validate different functions in Linked List</u>	<u>Validate "Deletion" link</u>	8	8	0	0	2.386 s
55	<u>Validate different functions in Linked List</u>	<u>Validate "Practice Questions" link</u>	3	3	0	0	0.243 s
56	<u>Validate signup function</u>	<u>Logout Validation</u>	3	3	0	0	0.375 s

## DsAlgo



PASSED	DURATION - 4.472 s	Scenarios		Steps	
/ 2:44:42.041 PM // 2:44:46.513 PM /		Total - 1		Total - 13	
		Pass - 1		Pass - 13	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## Portal

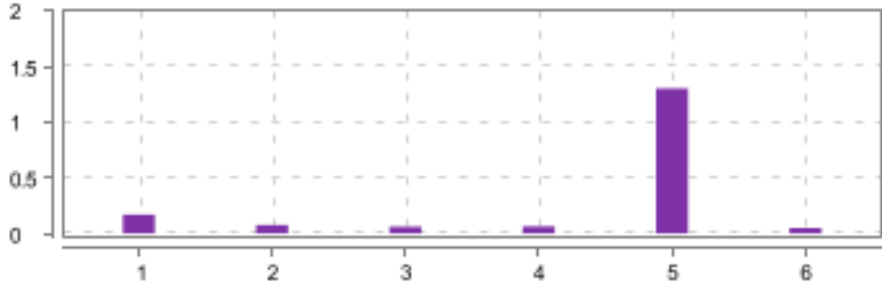

PASSED	DURATION - 4.465 s		Steps	
/ 2:44:42.048 PM // 2:44:46.513 PM /			Total - 13	
DsAlgo			Pass - 13	
			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user enter url "https://dsportalapp.herokuapp.com/"	PASSED	1.080 s
2	When The user should land in DS Algo portal page	PASSED	0.002 s
3	When The user clicks the "Get Started" button	PASSED	0.867 s
4	Then The user should be in homepage	PASSED	0.008 s
5	Then The user should see 6 panels with different data structures	PASSED	0.179 s
6	When The user clicks "Data Structures" drop down	PASSED	0.042 s
7	Then The user should see 6 different data structure entries in that dropdown	PASSED	0.145 s
8	When The user clicks any of the "Get Started" buttons below the data structures	PASSED	0.354 s
9	Then It should alert the user with a message "You are not logged in"	PASSED	0.032 s
10	When The user selects any data structures item from the drop down without Sign in	PASSED	0.398 s
11	Then It should alert the user with a message "You are not logged in"	PASSED	0.023 s
12	When The user clicks "Register"	PASSED	0.288 s
13	Then The user should be in Register form	PASSED	1.014 s

## Register

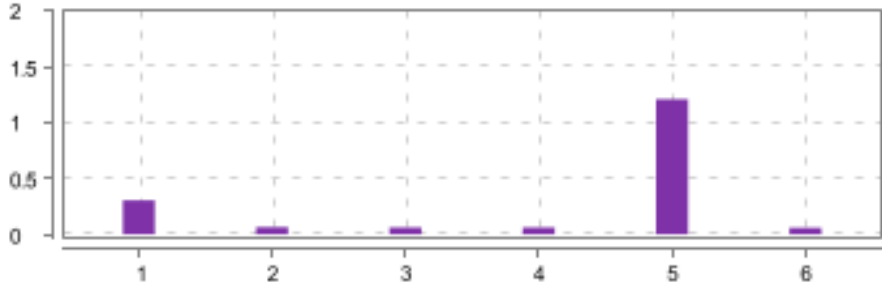

<b>PASSED</b>	DURATION - 7.371 s	Scenarios		Steps	
/ 2:44:46.636 PM // 2:44:54.007 PM /		Total - 3		Total - 17	
		Pass - 3		Pass - 17	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### Registration Validation

<b>PASSED</b>	DURATION - 1.736 s		Steps	
/ 2:44:46.639 PM // 2:44:48.375 PM /			Total - 6	
Register			Pass - 6	
			Fail - 0	
			Skip - 0	

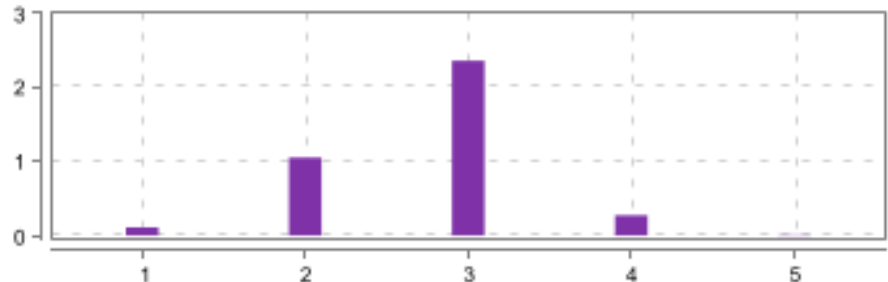

#	Step / Hook Details	Status	Duration
1	Given The user opens browser and enter url " <a href="https://dsportalapp.herokuapp.com/register">https://dsportalapp.herokuapp.com/register</a> "	PASSED	0.169 s
2	When user type username as Tom Jerry	PASSED	0.076 s
3	And type password as tomj@22	PASSED	0.061 s
4	And confirmpassword as tomje@22	PASSED	0.066 s
5	And user click on register button	PASSED	1.305 s
6	Then user should be able to see message "password_mismatch:The two password fields didn't match."	PASSED	0.051 s

### Registration Validation

<b>PASSED</b>	DURATION - 1.770 s		Steps	
/ 2:44:48.410 PM // 2:44:50.180 PM /			Total - 6	
Register			Pass - 6	
			Fail - 0	
			Skip - 0	



#	Step / Hook Details	Status	Duration
1	Given The user opens browser and enter url "https://dsportalapp.herokuapp.com/register"	PASSED	0.305 s
2	When user type username as Sreeja	PASSED	0.066 s
3	And type password as tomjerry@22	PASSED	0.063 s
4	And confirmpassword as tomjerry@22	PASSED	0.062 s
5	And user click on register button	PASSED	1.210 s
6	Then user should be able to see message "password_mismatch:The two password fields didn't match."	PASSED	0.059 s

### Registration validation with one field blank

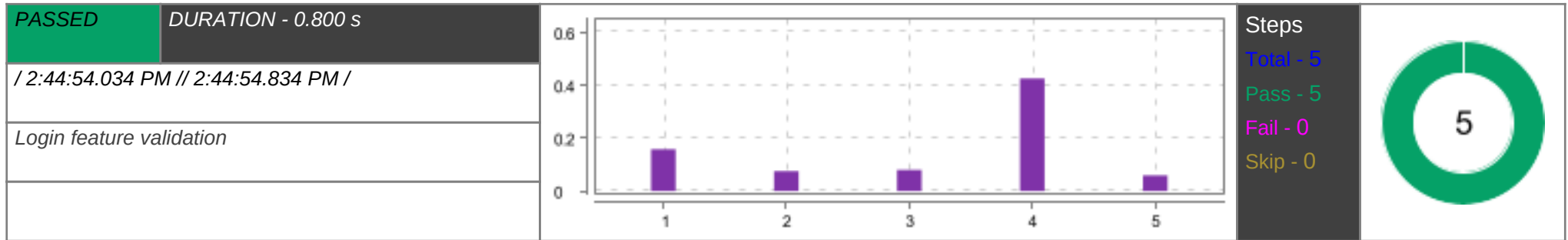
PASSED	DURATION - 3.807 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 2:44:50.200 PM // 2:44:54.007 PM /				
Register				

#	Step / Hook Details	Status	Duration
1	When user type username and password	PASSED	0.110 s
	Sreeja tomjerry@22		
2	And user click on register button	PASSED	1.050 s
3	Then user should see "Please fill out this field."	PASSED	2.357 s
4	When user clicks on login instead link	PASSED	0.273 s
5	Then user should be redirected to login page	PASSED	0.007 s

### Login feature validation

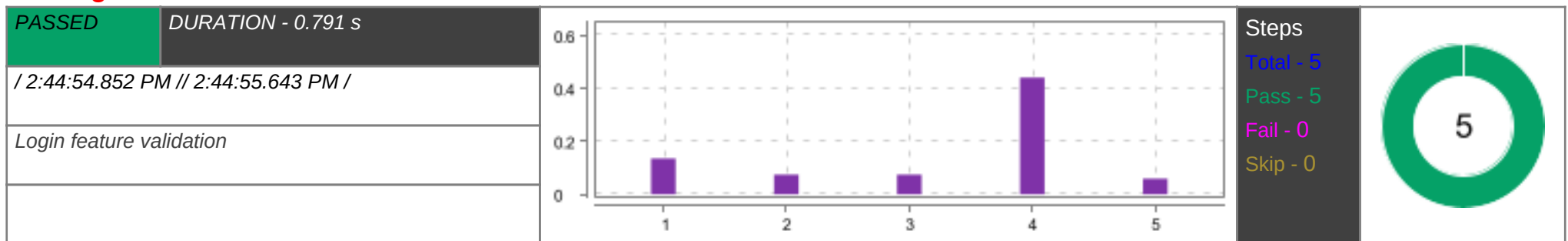
PASSED	DURATION - 2.534 s	Scenarios		Steps	
/ 2:44:54.034 PM // 2:44:56.568 PM /		Total - 3	3	Total - 14	14
		Pass - 3		Pass - 14	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### Login with invalid credentials



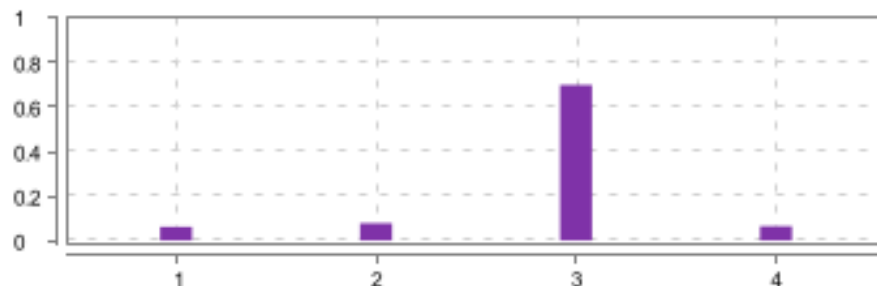

#	Step / Hook Details	Status	Duration
1	Given The user opens browser and enter url "https://dsportalapp.herokuapp.com/login"	PASSED	0.158 s
2	When the user enter username as sree	PASSED	0.075 s
3	And password as tomjerry@22	PASSED	0.080 s
4	And click on login button	PASSED	0.426 s
5	Then It should display an error "Invalid Username and Password"	PASSED	0.059 s

### Login with invalid credentials



#	Step / Hook Details	Status	Duration
1	Given The user opens browser and enter url "https://dsportalapp.herokuapp.com/login"	PASSED	0.135 s
2	When the user enter username as Sreeja	PASSED	0.074 s
3	And password as tomjerry22	PASSED	0.074 s
4	And click on login button	PASSED	0.441 s
5	Then It should display an error "Invalid Username and Password"	PASSED	0.059 s

### Login with valid credentials

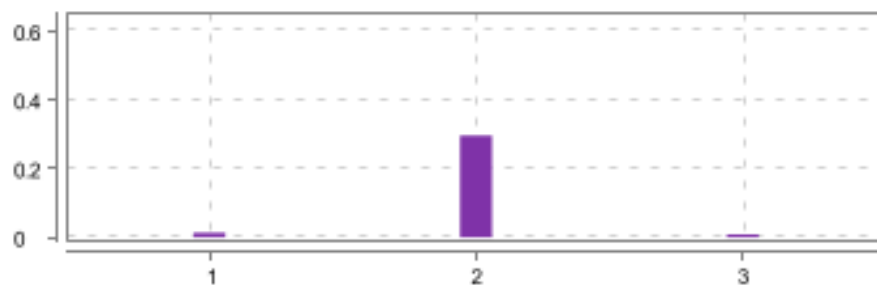

<div>PASSED</div>	<div>DURATION - 0.912 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 2:44:55.656 PM // 2:44:56.568 PM /</div>				
<div>Login feature validation</div>				

#	Step / Hook Details	Status	Duration
1	When the user enter username as <input type="text" value="Sreeja"/>	PASSED	0.061 s
2	And password as <input type="text" value="tomjerry@22"/>	PASSED	0.078 s
3	And click on login button	PASSED	0.700 s
4	Then the user should be able to see "You are logged in" and username on the top righthand side	PASSED	0.064 s

### Validate different functions in Stack

<div>PASSED</div>	<div>DURATION - 8.453 s</div>	<div>Scenarios</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>5</div></div>	<div>Steps</div> <div>Total - 31</div> <div>Pass - 31</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>31</div></div>
<div>/ 2:44:56.601 PM // 2:45:05.054 PM /</div>					

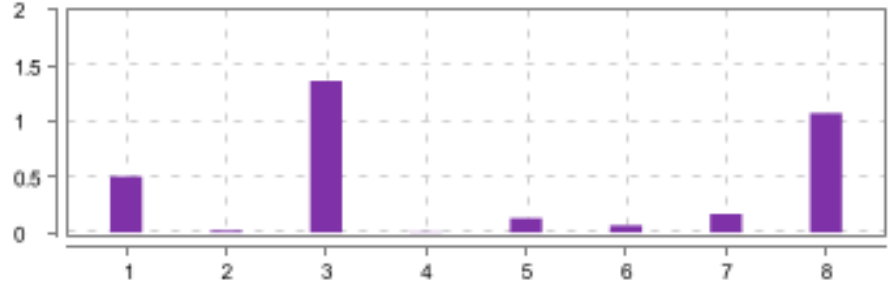

### Validate get started function for stack

PASSED		DURATION - 0.324 s			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>		
/ 2:44:56.601 PM // 2:44:56.925 PM /							
Validate different functions in Stack							



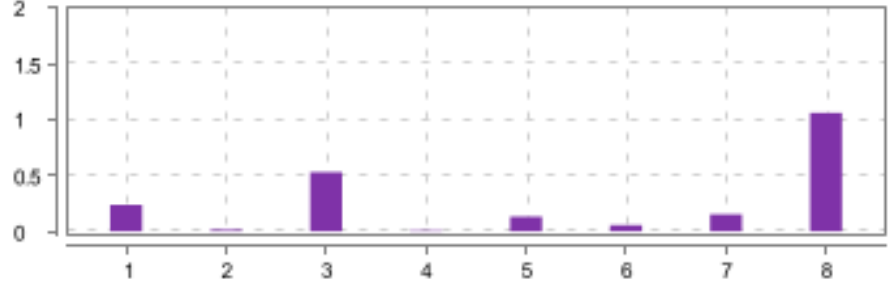

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url "https://dsportalapp.herokuapp.com/home"	PASSED	0.013 s
2	When user clicks on "Get started" button under stack	PASSED	0.296 s
3	Then user should be in stack page	PASSED	0.009 s

### Validate "operations in stack" link

PASSED		DURATION - 3.343 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 2:44:56.942 PM // 2:45:00.285 PM /						
Validate different functions in Stack						

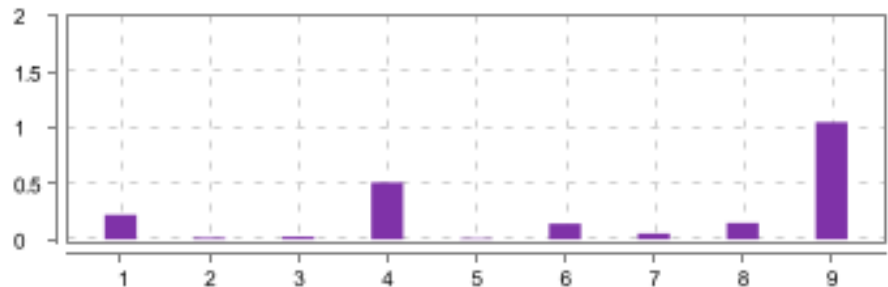

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Operations in Stack"	PASSED	0.503 s
2	Then user should be redirected to "Operations in Stack" page	PASSED	0.018 s
3	When user clicks on "Try here" button	PASSED	1.365 s
4	Then user should be able to see text box	PASSED	0.006 s
5	When user gives input as pycode	PASSED	0.128 s
	print ("Hello Stack")		
6	And hit run	PASSED	0.066 s
7	Then user should be able to see that in the output	PASSED	0.166 s
8	And user should be able to navigate back	PASSED	1.074 s

### Validate "Applications" link

PASSED	DURATION - 2.197 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 2:45:00.305 PM // 2:45:02.502 PM /				
Validate different functions in Stack				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Applications"	PASSED	0.239 s
2	Then user should be redirected to "Applications" page	PASSED	0.014 s
3	When user clicks on "Try here" button	PASSED	0.530 s
4	Then user should be able to see text box	PASSED	0.009 s
5	When user gives input as pycode	PASSED	0.132 s
	<code>print ("Hello Stack")</code>		
6	And hit run	PASSED	0.055 s
7	Then user should be able to see that in the output	PASSED	0.152 s
8	And user should be able to navigate back	PASSED	1.062 s

### Validate "implimentation" link

PASSED	DURATION - 2.185 s		Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:02.523 PM // 2:45:04.708 PM /				
Validate different functions in Stack				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implementation"	PASSED	0.221 s
2	Then user should be redirected to "Implementation" page	PASSED	0.014 s
3	And user should be able to see "Try here" button	PASSED	0.025 s
4	When user clicks on "Try here" button	PASSED	0.510 s
5	Then user should be able to see text box	PASSED	0.009 s
6	When user gives input as pycode	PASSED	0.140 s
	<code>print ("Hello Stack")</code>		
7	And hit run	PASSED	0.053 s
8	Then user should be able to see that in the output	PASSED	0.148 s
9	And user should be able to navigate back	PASSED	1.050 s

### Validate "Practice Questions" link

<b>PASSED</b>	DURATION - 0.334 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:45:04.720 PM // 2:45:05.054 PM /				
Validate different functions in Stack				

#	Step / Hook Details	Status	Duration
1	When user clicks on stack Practice Questions	PASSED	0.199 s
2	Then user should be redirected to "Practice Questions" page	PASSED	0.008 s
3	And user should be able to navigate back from stack to home page	PASSED	0.124 s

### Validate different functions in Queue

<b>PASSED</b>	DURATION - 9.214 s	<b>Scenarios</b> Total - 6 Pass - 6 Fail - 0 Skip - 0		<b>Steps</b> Total - 38 Pass - 38 Fail - 0 Skip - 0	
/ 2:45:05.085 PM // 2:45:14.299 PM /					

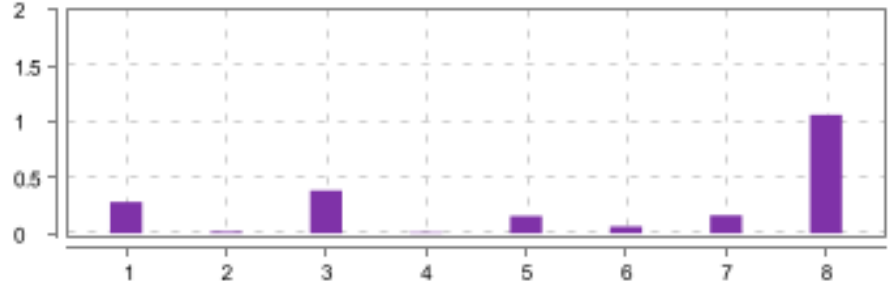

### Validate get started function for Queue

<b>PASSED</b>	DURATION - 0.320 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:45:05.085 PM // 2:45:05.405 PM /				
Validate different functions in Queue				

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url "https://dsportalapp.herokuapp.com/home"	PASSED	0.009 s
2	When user clicks on "Get started" button under Queue	PASSED	0.288 s

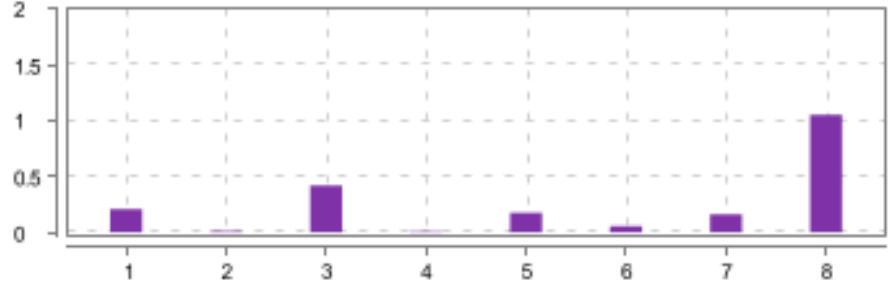

#	Step / Hook Details	Status	Duration
3	Then user should be in "Queue" page	PASSED	0.021 s

### Validate "Implementation of Queue in python" link

PASSED		DURATION - 2.140 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0			
/ 2:45:05.420 PM // 2:45:07.560 PM /								
Validate different functions in Queue								

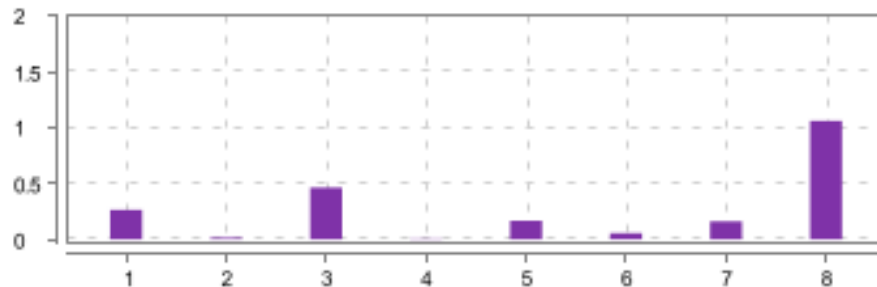

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implementation of Queue in Python"	PASSED	0.282 s
2	Then user should be redirected to "Implementation of Queue in Python" page	PASSED	0.014 s
3	When user clicks on "Try here" button	PASSED	0.384 s
4	Then user should be able to see text box	PASSED	0.010 s
5	When user gives input as pycode	PASSED	0.155 s
	<code>print ("Hello implementation list")</code>		
6	And hit run	PASSED	0.061 s
7	Then user should be able to see that in the output	PASSED	0.161 s
8	And user should be able to navigate back	PASSED	1.061 s

### Validate "Implementation using collections.deque" link

PASSED		DURATION - 2.105 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0			
/ 2:45:07.580 PM // 2:45:09.685 PM /								
Validate different functions in Queue								

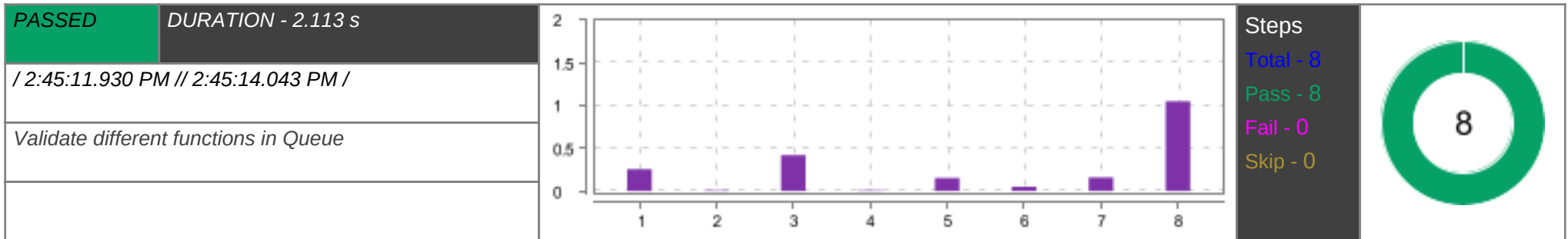
#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implementation using collections.deque"	PASSED	0.209 s
2	Then user should be redirected to "Implementation using collections.deque" page	PASSED	0.013 s
3	When user clicks on "Try here" button	PASSED	0.418 s
4	Then user should be able to see text box	PASSED	0.009 s
5	When user gives input as pycode	PASSED	0.175 s
	<pre>print ("Hello implementation collections")</pre>		
6	And hit run	PASSED	0.055 s
7	Then user should be able to see that in the output	PASSED	0.162 s
8	And user should be able to navigate back	PASSED	1.052 s

### Validate "Implementation using array" link

PASSED		DURATION - 2.201 s			<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>		
/ 2:45:09.703 PM // 2:45:11.904 PM /							
Validate different functions in Queue							

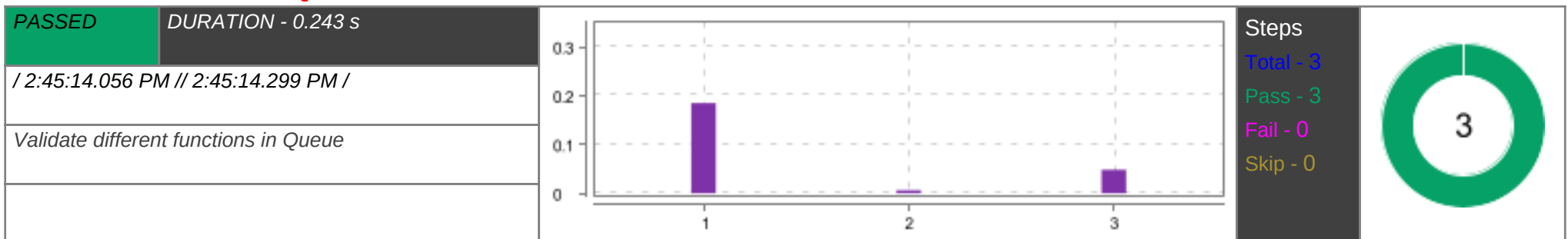
#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implementation using array"	PASSED	0.264 s
2	Then user should be redirected to "Implementation using array" page	PASSED	0.014 s
3	When user clicks on "Try here" button	PASSED	0.462 s
4	Then user should be able to see text box	PASSED	0.007 s
5	When user gives input as pycode	PASSED	0.167 s
	<pre>print ("Hello implementation array")</pre>		
6	And hit run	PASSED	0.055 s
7	Then user should be able to see that in the output	PASSED	0.160 s
8	And user should be able to navigate back	PASSED	1.061 s

### Validate "Queue operations" link



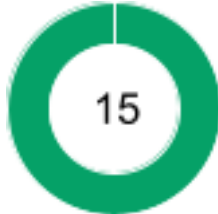

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Queue Operations"	PASSED	0.255 s
2	Then user should be redirected to "Queue Operations" page	PASSED	0.009 s
3	When user clicks on "Try here" button	PASSED	0.419 s
4	Then user should be able to see text box	PASSED	0.008 s
5	When user gives input as pycode <code>print ("Hello implementation Operations")</code>	PASSED	0.152 s
6	And hit run	PASSED	0.050 s
7	Then user should be able to see that in the output	PASSED	0.158 s
8	And user should be able to navigate back	PASSED	1.050 s

### Validate "Practice Questions" link

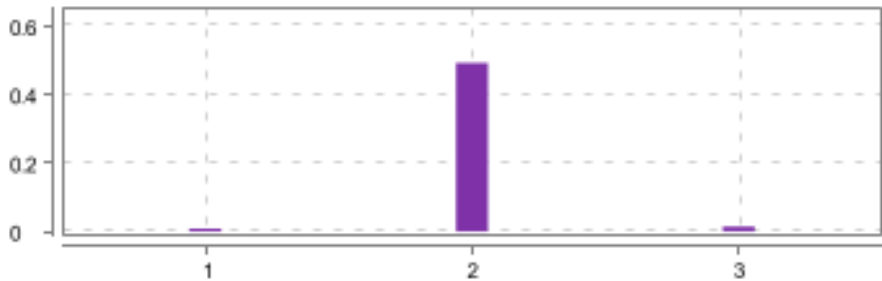



#	Step / Hook Details	Status	Duration
1	When user clicks on Queue "Practice Questions"	PASSED	0.185 s
2	Then user should be redirected to "Practice Questions" page	PASSED	0.006 s
3	And user should be navigate back from queue to home page	PASSED	0.048 s

## Validate different functions in Tree

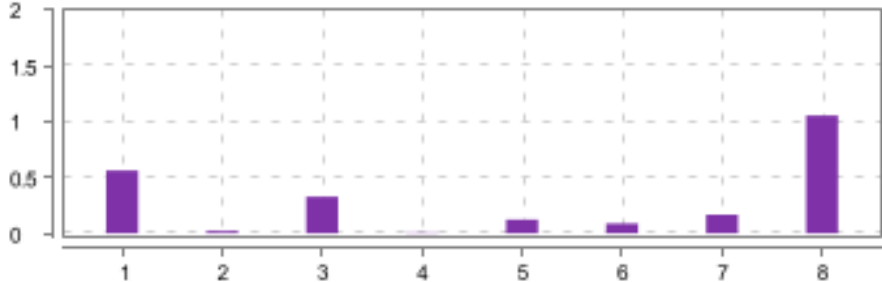

<b>PASSED</b>	DURATION - 34.660 s	Scenarios		Steps	
/ 2:45:14.335 PM // 2:45:48.995 PM /		Total - 15		Total - 121	
		Pass - 15		Pass - 121	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## Validate get started function for Tree

<b>PASSED</b>	DURATION - 0.517 s		Steps	
/ 2:45:14.336 PM // 2:45:14.853 PM /			Total - 3	
Validate different functions in Tree			Pass - 3	
			Fail - 0	
		Skip - 0		

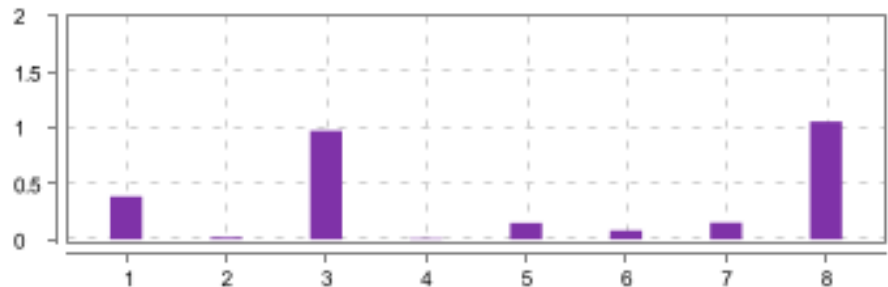

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url " <a href="https://dsportalapp.herokuapp.com/home">https://dsportalapp.herokuapp.com/home</a> "	PASSED	0.009 s
2	When user clicks on "Get started" button under Tree	PASSED	0.493 s
3	Then user should be in Tree page	PASSED	0.014 s

## Validate "Overview of Trees" link

<b>PASSED</b>	DURATION - 2.362 s		Steps	
/ 2:45:14.867 PM // 2:45:17.229 PM /			Total - 8	
Validate different functions in Tree			Pass - 8	
			Fail - 0	
		Skip - 0		

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Overview of Trees"	PASSED	0.563 s
2	Then user should be redirected to "Overview of Trees" page	PASSED	0.022 s
3	When user clicks on "Try here" button	PASSED	0.329 s
4	Then user should be able to see text box	PASSED	0.005 s
5	When user gives input as pycode	PASSED	0.122 s
	<code>print ("Hello Tree")</code>		
6	And hit run	PASSED	0.087 s
7	Then user should be able to see that in the output	PASSED	0.168 s
8	And user should be able to navigate back	PASSED	1.057 s

### Validate "Terminologies" link

PASSED	DURATION - 2.823 s		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 2:45:17.245 PM // 2:45:20.068 PM /				
Validate different functions in Tree				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Terminologies"	PASSED	0.384 s
2	Then user should be redirected to "Terminologies" page	PASSED	0.018 s
3	When user clicks on "Try here" button	PASSED	0.973 s
4	Then user should be able to see text box	PASSED	0.010 s
5	When user gives input as pycode	PASSED	0.146 s
	<code>print ("Hello Terminologies")</code>		
6	And hit run	PASSED	0.078 s
7	Then user should be able to see that in the output	PASSED	0.150 s
8	And user should be able to navigate back	PASSED	1.056 s

### Validate "Types of Trees" link



<b>PASSED</b>	<b>DURATION - 2.352 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:20.080 PM // 2:45:22.432 PM /				
Validate different functions in Tree				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Types of Trees"	PASSED	0.538 s
2	Then user should be redirected to "Types of Trees" page	PASSED	0.015 s
3	And user should be able to see "Try here" button	PASSED	0.035 s
4	When user clicks on "Try here" button	PASSED	0.355 s
5	Then user should be able to see text box	PASSED	0.011 s
6	When user gives input as pycode <code>print ("Hello Types of Trees")</code>	PASSED	0.136 s
7	And hit run	PASSED	0.053 s
8	Then user should be able to see that in the output	PASSED	0.161 s
9	And user should be able to navigate back	PASSED	1.040 s

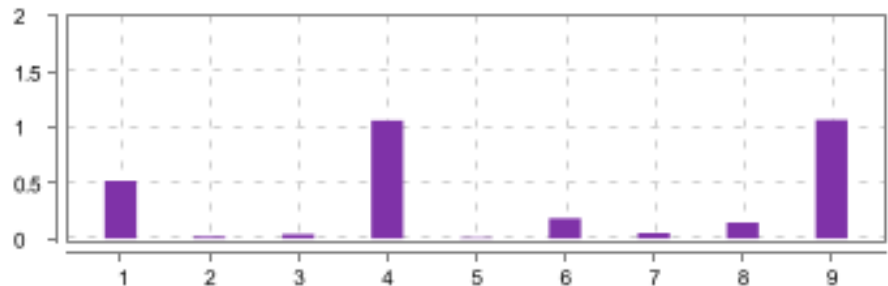

### Vaidate "Tree Traversals" link

<b>PASSED</b>	<b>DURATION - 2.400 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:22.447 PM // 2:45:24.847 PM /				
Validate different functions in Tree				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Tree Traversals"	PASSED	0.501 s
2	Then user should be redirected to "Tree Traversals" page	PASSED	0.019 s
3	And user should be able to see "Try here" button	PASSED	0.034 s

#	Step / Hook Details	Status	Duration
4	When user clicks on "Try here" button	PASSED	0.392 s
5	Then user should be able to see text box	PASSED	0.007 s
6	When user gives input as pycode <code>print ("Hello Tree Traversals")</code>	PASSED	0.157 s
7	And hit run	PASSED	0.058 s
8	Then user should be able to see that in the output	PASSED	0.158 s
9	And user should be able to navigate back	PASSED	1.063 s

### Vaidate "Traversals-Illustration" link

PASSED		DURATION - 3.094 s			<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 2:45:24.863 PM // 2:45:27.957 PM /						
Validate different functions in Tree						

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Traversals-Illustration"	PASSED	0.519 s
2	Then user should be redirected to "Traversals-Illustration" page	PASSED	0.018 s
3	And user should be able to see "Try here" button	PASSED	0.037 s
4	When user clicks on "Try here" button	PASSED	1.061 s
5	Then user should be able to see text box	PASSED	0.010 s
6	When user gives input as pycode <code>print ("Hello Traversals-Illustration")</code>	PASSED	0.181 s
7	And hit run	PASSED	0.050 s
8	Then user should be able to see that in the output	PASSED	0.144 s
9	And user should be able to navigate back	PASSED	1.067 s

### Vaidate "Binary Trees" link

<b>PASSED</b>	<b>DURATION - 2.594 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:27.973 PM // 2:45:30.567 PM /				
Validate different functions in Tree				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Binary Trees"	PASSED	0.678 s
2	Then user should be redirected to "Binary Trees" page	PASSED	0.018 s
3	And user should be able to see "Try here" button	PASSED	0.031 s
4	When user clicks on "Try here" button	PASSED	0.446 s
5	Then user should be able to see text box	PASSED	0.007 s
6	When user gives input as pycode print ("Hello Binary Trees")	PASSED	0.138 s
7	And hit run	PASSED	0.054 s
8	Then user should be able to see that in the output	PASSED	0.148 s
9	And user should be able to navigate back	PASSED	1.062 s

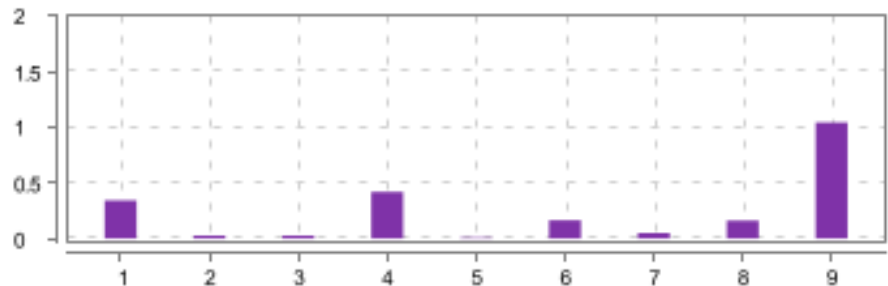

### Validate "Types of Binary Trees" link

<b>PASSED</b>	<b>DURATION - 3.007 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:30.582 PM // 2:45:33.589 PM /				
Validate different functions in Tree				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Types of Binary Trees"	PASSED	1.135 s
2	Then user should be redirected to "Types of Binary Trees" page	PASSED	0.023 s
3	And user should be able to see "Try here" button	PASSED	0.028 s

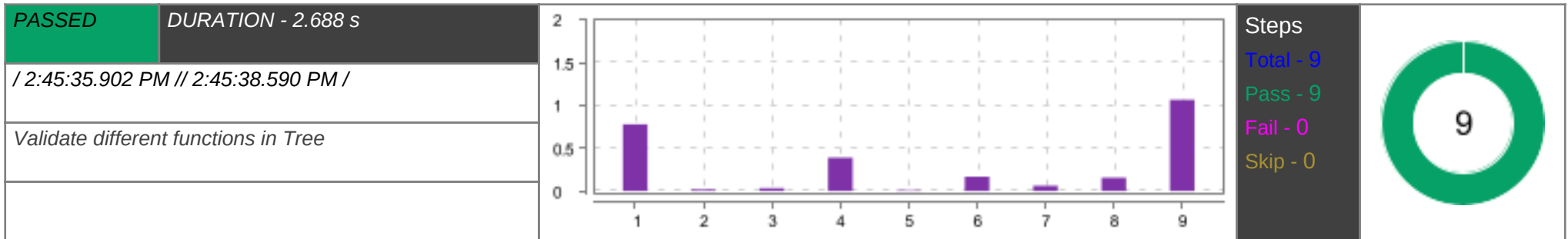
#	Step / Hook Details	Status	Duration
4	When user clicks on "Try here" button	PASSED	0.392 s
5	Then user should be able to see text box	PASSED	0.012 s
6	When user gives input as pycode <code>print ("Hello Types of Binary Trees")</code>	PASSED	0.157 s
7	And hit run	PASSED	0.055 s
8	Then user should be able to see that in the output	PASSED	0.153 s
9	And user should be able to navigate back	PASSED	1.041 s

### Validate "Implementation in Python" link

<div>PASSED</div>	<div>DURATION - 2.249 s</div>	<div></div>	<div><div>Steps</div><div>Total - 9</div><div>Pass - 9</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div>
<div>/ 2:45:33.607 PM // 2:45:35.856 PM /</div>			
<div>Validate different functions in Tree</div>			

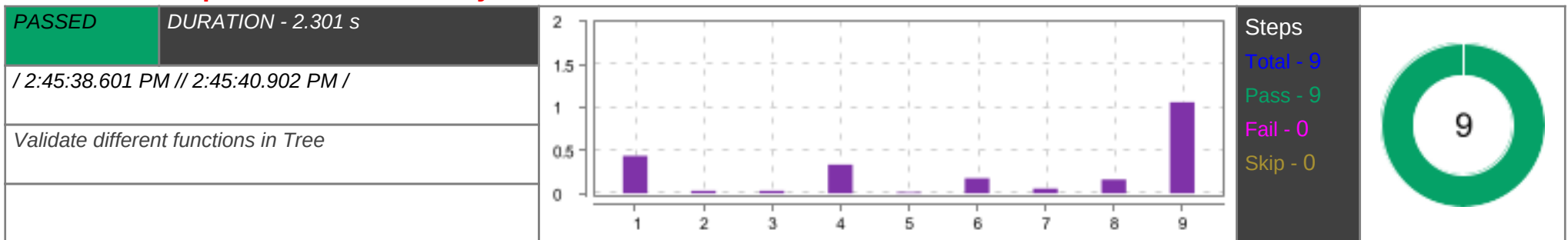
#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implementation in Python"	PASSED	0.344 s
2	Then user should be redirected to "Implementation in Python" page	PASSED	0.026 s
3	And user should be able to see "Try here" button	PASSED	0.027 s
4	When user clicks on "Try here" button	PASSED	0.420 s
5	Then user should be able to see text box	PASSED	0.009 s
6	When user gives input as pycode <code>print ("Hello Types of Binary Trees")</code>	PASSED	0.163 s
7	And hit run	PASSED	0.050 s
8	Then user should be able to see that in the output	PASSED	0.161 s
9	And user should be able to navigate back	PASSED	1.044 s

### Validate "Binary Tree Traversals" link



#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Binary Tree Traversals"	PASSED	0.779 s
2	Then user should be redirected to "Binary Tree Traversals" page	PASSED	0.019 s
3	And user should be able to see "Try here" button	PASSED	0.033 s
4	When user clicks on "Try here" button	PASSED	0.389 s
5	Then user should be able to see text box	PASSED	0.010 s
6	When user gives input as pycode <code>print ("Hello Binary Tree Traversals")</code>	PASSED	0.166 s
7	And hit run	PASSED	0.061 s
8	Then user should be able to see that in the output	PASSED	0.156 s
9	And user should be able to navigate back	PASSED	1.066 s

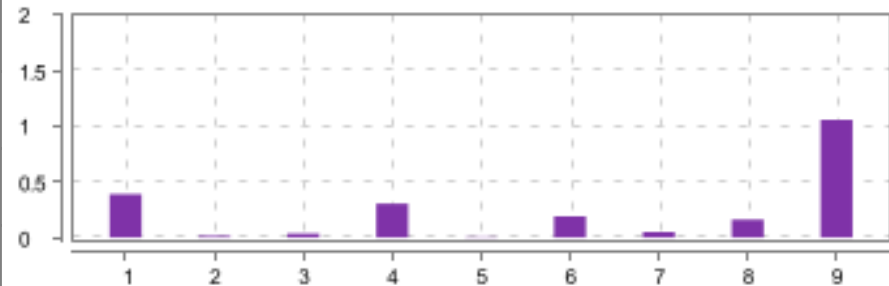

### Validate "Implementation of Binary Trees" link



#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implementation of Binary Trees"	PASSED	0.436 s
2	Then user should be redirected to "Implementation of Binary Trees" page	PASSED	0.029 s
3	And user should be able to see "Try here" button	PASSED	0.028 s

#	Step / Hook Details	Status	Duration
4	When user clicks on "Try here" button	PASSED	0.335 s
5	Then user should be able to see text box	PASSED	0.011 s
6	When user gives input as pycode	PASSED	0.175 s
	<code>print ("Hello Implementation of Binary Trees")</code>		
7	And hit run	PASSED	0.057 s
8	Then user should be able to see that in the output	PASSED	0.160 s
9	And user should be able to navigate back	PASSED	1.062 s

### Validate "Applications of Binary trees" link

PASSED		DURATION - 2.219 s			Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:40.916 PM // 2:45:43.135 PM /						
Validate different functions in Tree						

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Applications of Binary trees"	PASSED	0.389 s
2	Then user should be redirected to "Applications of Binary trees" page	PASSED	0.015 s
3	And user should be able to see "Try here" button	PASSED	0.035 s
4	When user clicks on "Try here" button	PASSED	0.304 s
5	Then user should be able to see text box	PASSED	0.005 s
6	When user gives input as pycode	PASSED	0.191 s
	<code>print ("Hello Applications of Binary trees")</code>		
7	And hit run	PASSED	0.050 s
8	Then user should be able to see that in the output	PASSED	0.160 s
9	And user should be able to navigate back	PASSED	1.058 s

### Validate "Binary Search Trees" link

<b>PASSED</b>	<b>DURATION - 3.201 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:43.146 PM // 2:45:46.347 PM /				
Validate different functions in Tree				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Binary Search Trees"	PASSED	1.337 s
2	Then user should be redirected to "Binary Search Trees" page	PASSED	0.018 s
3	And user should be able to see "Try here" button	PASSED	0.030 s
4	When user clicks on "Try here" button	PASSED	0.368 s
5	Then user should be able to see text box	PASSED	0.007 s
6	When user gives input as pycode	PASSED	0.155 s
	<code>print ("Hello Binary Search Trees")</code>		
7	And hit run	PASSED	0.060 s
8	Then user should be able to see that in the output	PASSED	0.161 s
9	And user should be able to navigate back	PASSED	1.052 s

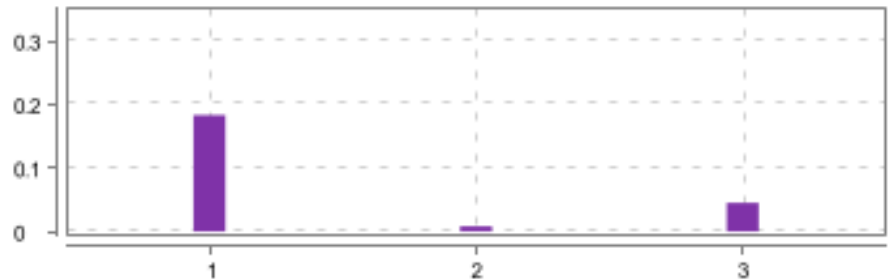

### Validate "Implementation Of BST" link

<b>PASSED</b>	<b>DURATION - 2.385 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 2:45:46.364 PM // 2:45:48.749 PM /				
Validate different functions in Tree				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implementation Of BST"	PASSED	0.495 s
2	Then user should be redirected to "Implementation Of BST" page	PASSED	0.019 s
3	And user should be able to see "Try here" button	PASSED	0.031 s


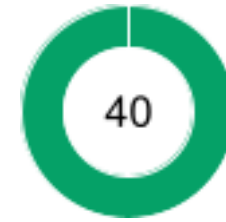
#	Step / Hook Details	Status	Duration
4	When user clicks on "Try here" button	PASSED	0.388 s
5	Then user should be able to see text box	PASSED	0.005 s
6	When user gives input as pycode <code>print ("Hello Implementation Of BST")</code>	PASSED	0.167 s
7	And hit run	PASSED	0.056 s
8	Then user should be able to see that in the output	PASSED	0.163 s
9	And user should be able to navigate back	PASSED	1.056 s

### Validate "Practice Questions" link

PASSED	DURATION - 0.236 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:45:48.759 PM // 2:45:48.995 PM /				
Validate different functions in Tree				

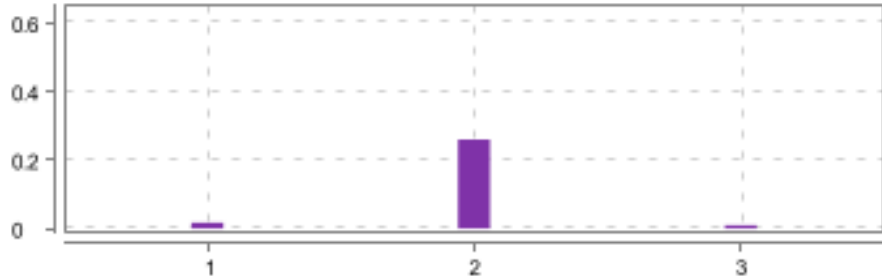

#	Step / Hook Details	Status	Duration
1	When user clicks on Tree "Practice Questions"	PASSED	0.183 s
2	Then user should be redirected to "Practice Questions" page	PASSED	0.008 s
3	And user should be able to navigate back from Tree to homepage	PASSED	0.045 s

### Validate different functions in Array

PASSED	DURATION - 9.726 s	Scenarios		Steps	
/ 2:45:49.019 PM // 2:45:58.745 PM /		Total - 6	6	Total - 40	40
		Pass - 6		Pass - 40	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

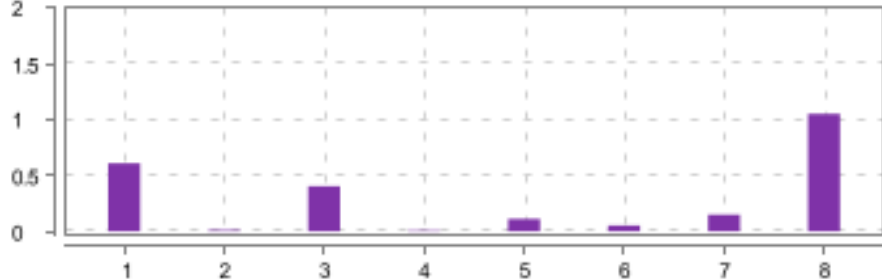

### Validate get started function for Array



<div>PASSED</div> <div>DURATION - 0.291 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>
/ 2:45:49.019 PM // 2:45:49.310 PM /				
Validate different functions in Array				

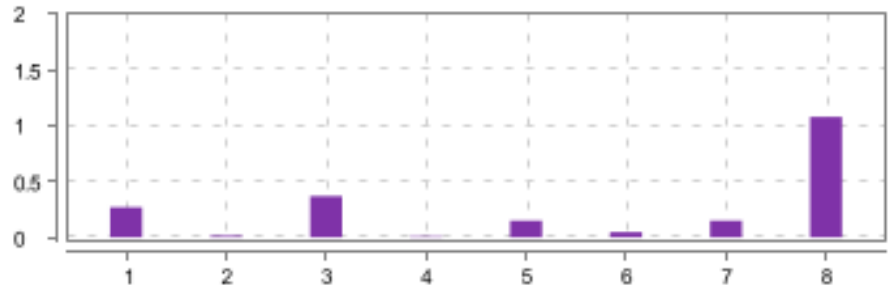

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url "https://dsportalapp.herokuapp.com/home"	PASSED	0.017 s
2	When user clicks on "Get started" button under Array	PASSED	0.260 s
3	Then user should be in Array page	PASSED	0.010 s

### Validate "Arrays in Python" link

<div>PASSED</div> <div>DURATION - 2.408 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 2:45:49.323 PM // 2:45:51.731 PM /				
Validate different functions in Array				

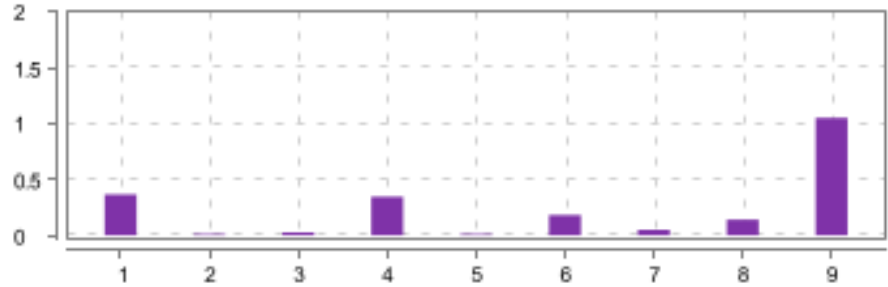

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Arrays in Python"	PASSED	0.610 s
2	Then user should be redirected to "Arrays in Python" page	PASSED	0.011 s
3	When user clicks on "Try here" button	PASSED	0.405 s
4	Then user should be able to see text box	PASSED	0.009 s
5	When user gives input as pycode	PASSED	0.111 s
	<code>print ("Hello Array")</code>		
6	And hit run	PASSED	0.052 s
7	Then user should be able to see that in the output	PASSED	0.149 s
8	And user should be able to navigate back	PASSED	1.053 s

### Validate "Arrays Using List" link

<div>PASSED</div>	<div>DURATION - 2.096 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 2:45:51.743 PM // 2:45:53.839 PM /</div>				
<div>Validate different functions in Array</div>				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Arrays Using List"	PASSED	0.271 s
2	Then user should be redirected to "Arrays Using List" page	PASSED	0.015 s
3	When user clicks on "Try here" button	PASSED	0.370 s
4	Then user should be able to see text box	PASSED	0.009 s
5	When user gives input as pycode print ("Hello Arrays Using List")	PASSED	0.150 s
6	And hit run	PASSED	0.046 s
7	Then user should be able to see that in the output	PASSED	0.149 s
8	And user should be able to navigate back	PASSED	1.079 s

### Validate "Basic Operations in Lists" link

<div>PASSED</div> <div>DURATION - 2.193 s</div>		<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 2:45:53.853 PM // 2:45:56.046 PM /				
Validate different functions in Array				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Basic Operations in Lists"	PASSED	0.366 s
2	Then user should be redirected to "Basic Operations in Lists" page	PASSED	0.011 s
3	And user should be able to see "Try here" button	PASSED	0.026 s

#	Step / Hook Details	Status	Duration
4	When user clicks on "Try here" button	PASSED	0.346 s
5	Then user should be able to see text box	PASSED	0.012 s
6	When user gives input as pycode	PASSED	0.181 s
	<code>print ("Hello Basic Operations in Lists")</code>		
7	And hit run	PASSED	0.050 s
8	Then user should be able to see that in the output	PASSED	0.140 s
9	And user should be able to navigate back	PASSED	1.053 s

### Validate "Applications of Array" link

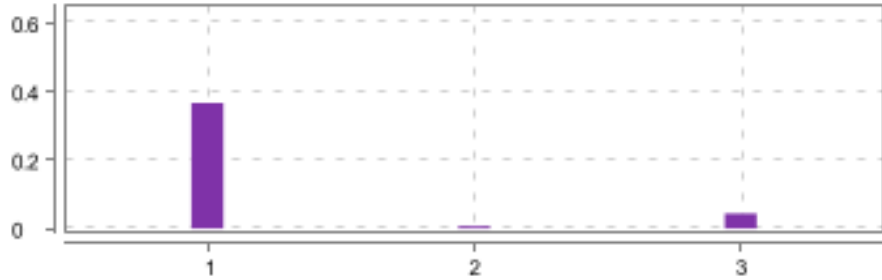

PASSED		DURATION - 2.260 s	
/ 2:45:56.055 PM // 2:45:58.315 PM /			
Validate different functions in Array			

Step	Duration (s)
1	0.346
2	0.012
3	0.181
4	0.050
5	0.140
6	1.053
7	0.346
8	0.012
9	0.181

Steps  
Total - 9  
Pass - 9  
Fail - 0  
Skip - 0

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Applications of Array"	PASSED	0.297 s
2	Then user should be redirected to "Applications of Array" page	PASSED	0.019 s
3	And user should be able to see "Try here" button	PASSED	0.027 s
4	When user clicks on "Try here" button	PASSED	0.519 s
5	Then user should be able to see text box	PASSED	0.007 s
6	When user gives input as pycode	PASSED	0.139 s
	<code>print ("Hello Applications of Array")</code>		
7	And hit run	PASSED	0.058 s
8	Then user should be able to see that in the output	PASSED	0.141 s
9	And user should be able to navigate back	PASSED	1.042 s

### Validate "Practice Questions" link

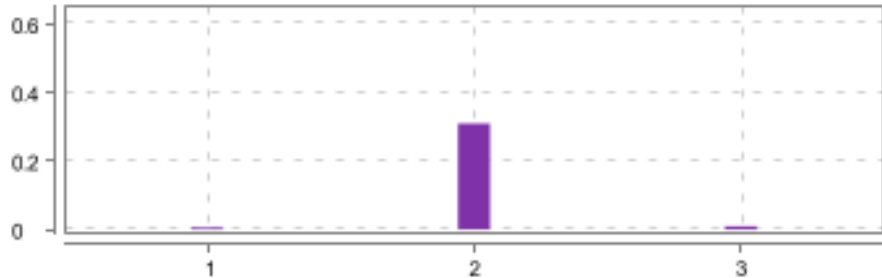

<div>PASSED</div>	<div>DURATION - 0.418 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 2:45:58.327 PM // 2:45:58.745 PM /				
Validate different functions in Array				

#	Step / Hook Details	Status	Duration
1	When user clicks on Array "Practice Questions"	PASSED	0.367 s
2	Then user should be redirected to "Practice Questions" page	PASSED	0.007 s
3	And user should be able to navigate back from Array to homepage	PASSED	0.044 s

### Validate different functions in Graph

<div>PASSED</div>	<div>DURATION - 5.178 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 - 22</div> <div>Pass - 22</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>22</div></div>
<div>/ 2:45:58.769 PM // 2:46:03.947 PM /</div>					

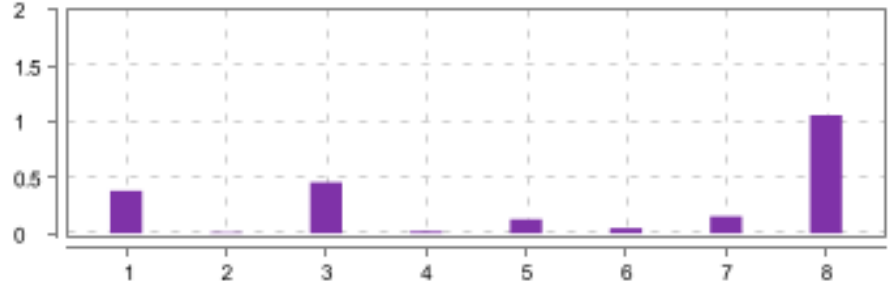

### Validate get started function for Graph

<div>PASSED</div>	<div>DURATION - 0.329 s</div>	<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>
<div>/ 2:45:58.769 PM // 2:45:59.098 PM /</div>				
<div>Validate different functions in Graph</div>				

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url "https://dsportalapp.herokuapp.com/home"	PASSED	0.006 s
2	When user clicks on "Get started" button under Graph	PASSED	0.310 s

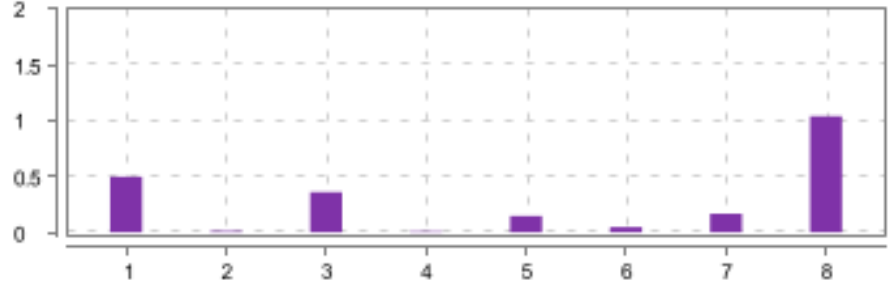

#	Step / Hook Details	Status	Duration
3	Then user should be in Graph page	PASSED	0.010 s

### Validate "Graph" link

PASSED		DURATION - 2.257 s			<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 2:45:59.110 PM // 2:46:01.367 PM /						
Validate different functions in Graph						

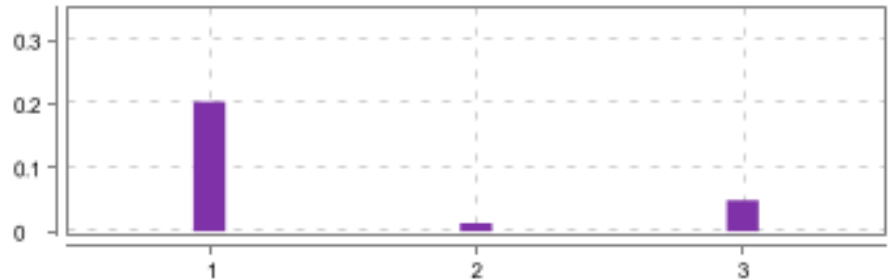

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Graph"	PASSED	0.381 s
2	Then user should be redirected to "Graph" page	PASSED	0.008 s
3	When user clicks on "Try here" button	PASSED	0.459 s
4	Then user should be able to see text box	PASSED	0.018 s
5	When user gives input as pycode	PASSED	0.125 s
	<code>print ("Hello Graph")</code>		
6	And hit run	PASSED	0.047 s
7	Then user should be able to see that in the output	PASSED	0.154 s
8	And user should be able to navigate back	PASSED	1.059 s

### Validate "Graph Representations" link

PASSED	DURATION - 2.288 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 2:46:01.382 PM // 2:46:03.670 PM /				
Validate different functions in Graph				


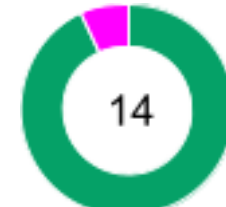
#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Graph Representations"	PASSED	0.498 s
2	Then user should be redirected to "Graph Representations" page	PASSED	0.011 s
3	When user clicks on "Try here" button	PASSED	0.361 s
4	Then user should be able to see text box	PASSED	0.009 s
5	When user gives input as pycode	PASSED	0.146 s
	print ("Hello Graph Representations")		
6	And hit run	PASSED	0.048 s
7	Then user should be able to see that in the output	PASSED	0.166 s
8	And user should be able to navigate back	PASSED	1.042 s

### Validate "Practice Questions" link

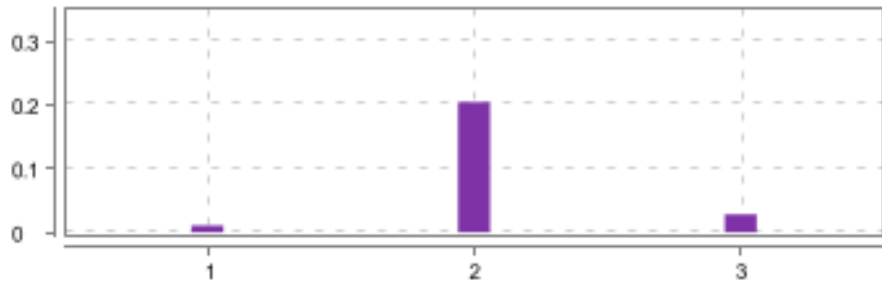

PASSED	DURATION - 0.266 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:46:03.681 PM // 2:46:03.947 PM /				
Validate different functions in Graph				

#	Step / Hook Details	Status	Duration
1	When user clicks on Graph "Practice Questions"	PASSED	0.203 s
2	Then user should be redirected to "Practice Questions" page	PASSED	0.013 s
3	And user should be able to navigate back from Graph to homepage	PASSED	0.049 s

### Validate different functions in Data Structures

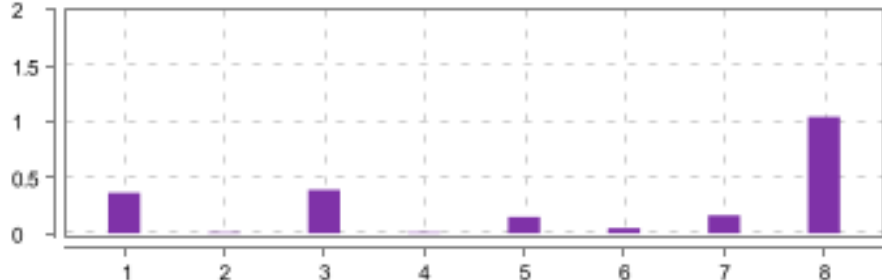

FAILED		DURATION - 2.817 s		Scenarios Total - 3 Pass - 2 Fail - 1 Skip - 0		Steps Total - 14 Pass - 13 Fail - 1 Skip - 0			
/ 2:46:03.969 PM // 2:46:06.786 PM /									

## Validate get started function for Data Structures

<div>FAILED</div>	<div>DURATION - 0.370 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div>	<div></div>
/ 2:46:03.969 PM // 2:46:04.339 PM /				
Validate different functions in Data Structures				

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url " <a href="https://dsportalapp.herokuapp.com/home">https://dsportalapp.herokuapp.com/home</a> "	PASSED	0.011 s
2	When user clicks on "Get started" button under Data Structures	PASSED	0.204 s
3	Then user should be in Data Structures page org.junit.ComparisonFailure: expected:<Data Structure[]> but was:<Data Structure[s-Introduction]> at org.junit.Assert.assertEquals(Assert.java:117) at org.junit.Assert.assertEquals(Assert.java:146) at stepDefinition.DataStructuressteps.user_should_be_in_data_structures_page(DataStructuressteps.java:22) at ?.user should be in Data Structures page(file:///C:/J2EE-Workspace/DsalgoProject/.src/test/resources./Features/A09-DataStructures.feature:6) * Not displayable characters are replaced by '?'. 	FAILED	0.028 s

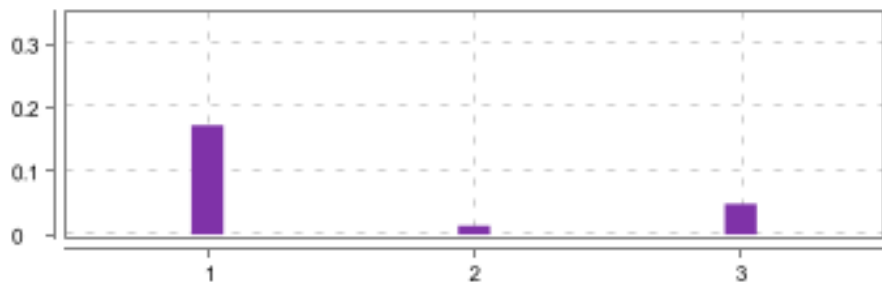

## Validate "Time Complexity" link

PASSED		DURATION - 2.181 s			<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0		
/ 2:46:04.360 PM // 2:46:06.541 PM /							
Validate different functions in Data Structures							

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Time Complexity"	PASSED	0.363 s
2	Then user should be redirected to "Time Complexity" page	PASSED	0.009 s
3	When user clicks on "Try here" button	PASSED	0.390 s


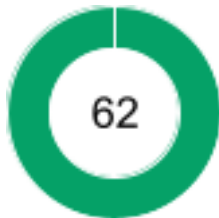
#	Step / Hook Details	Status	Duration
4	Then user should be able to see text box	PASSED	0.010 s
5	When user gives input as pycode print ("Hello Data Structure")	PASSED	0.148 s
6	And hit run	PASSED	0.048 s
7	Then user should be able to see that in the output	PASSED	0.161 s
8	And user should be able to navigate back	PASSED	1.044 s

### Validate "Practice Questions" link

PASSED	DURATION - 0.235 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:46:06.551 PM // 2:46:06.786 PM /				
Validate different functions in Data Structures				

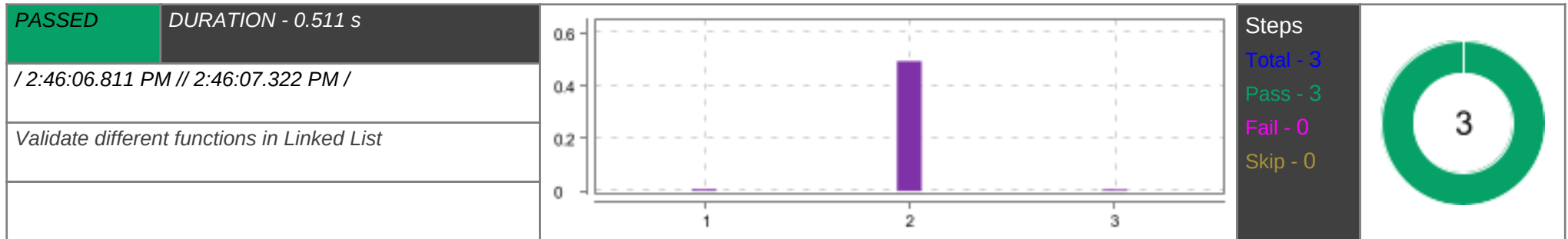
#	Step / Hook Details	Status	Duration
1	When user clicks on Data Structures "Practice Questions"	PASSED	0.172 s
2	Then user should be redirected to "Practice Questions" page	PASSED	0.014 s
3	And user should be able to navigate back from Data Structures to homepage	PASSED	0.048 s

### Validate different functions in Linked List

PASSED		DURATION - 18.668 s		Scenarios Total - 9 Pass - 9 Fail - 0 Skip - 0		Steps Total - 62 Pass - 62 Fail - 0 Skip - 0			
/ 2:46:06.811 PM // 2:46:25.479 PM /									

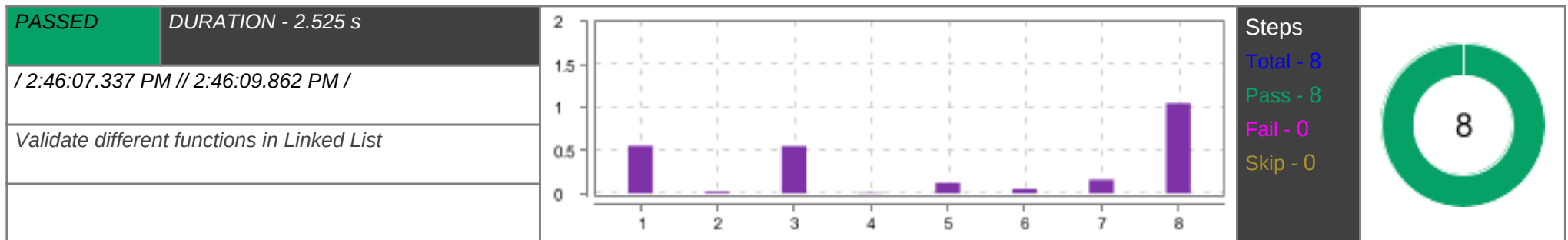
### Validate get started function for Linked List





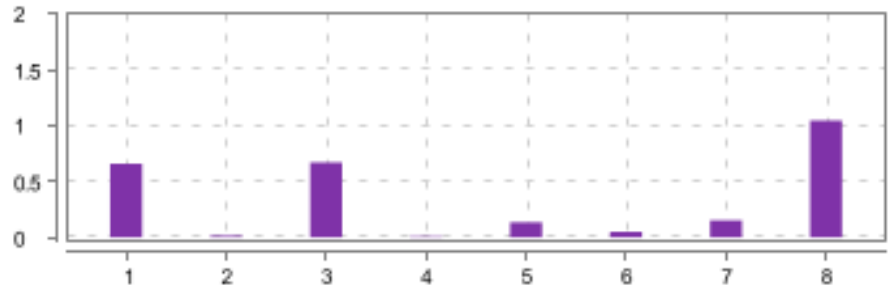

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url "https://dsportalapp.herokuapp.com/home"	PASSED	0.007 s
2	When user clicks on "Get started" button under Linked List	PASSED	0.494 s
3	Then user should be in Linked List page	PASSED	0.006 s

### Validate "Introduction" link



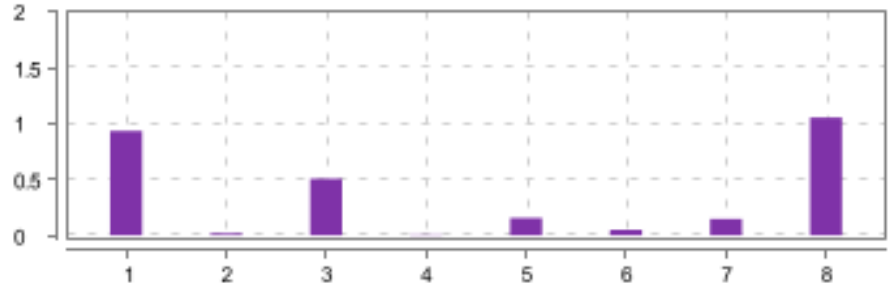

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Introduction"	PASSED	0.553 s
2	Then user should be redirected to "Introduction" page	PASSED	0.024 s
3	When user clicks on "Try here" button	PASSED	0.550 s
4	Then user should be able to see text box	PASSED	0.008 s
5	When user gives input as pycode	PASSED	0.122 s
	<code>print ("Hello Linked List")</code>		
6	And hit run	PASSED	0.050 s
7	Then user should be able to see that in the output	PASSED	0.157 s
8	And user should be able to navigate back	PASSED	1.051 s

### Validate "Creating Linked List" link

<div>PASSED</div>	<div>DURATION - 2.750 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 2:46:09.873 PM // 2:46:12.623 PM /				
Validate different functions in Linked List				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Creating Linked List"	PASSED	0.660 s
2	Then user should be redirected to "Creating Linked List" page	PASSED	0.015 s
3	When user clicks on "Try here" button	PASSED	0.672 s
4	Then user should be able to see text box	PASSED	0.010 s
5	When user gives input as pycode print ("Hello Creating Linked List")	PASSED	0.135 s
6	And hit run	PASSED	0.051 s
7	Then user should be able to see that in the output	PASSED	0.154 s
8	And user should be able to navigate back	PASSED	1.047 s

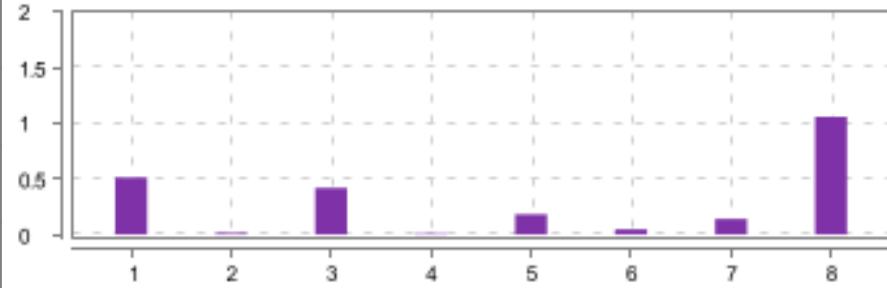

### Validate "Types of Linked List" link

<div>PASSED</div> <div>DURATION - 2.878 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 2:46:12.633 PM // 2:46:15.511 PM /				
Validate different functions in Linked List				

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Types of Linked List"	PASSED	0.935 s
2	Then user should be redirected to "Types of Linked List" page	PASSED	0.018 s
3	When user clicks on "Try here" button	PASSED	0.506 s

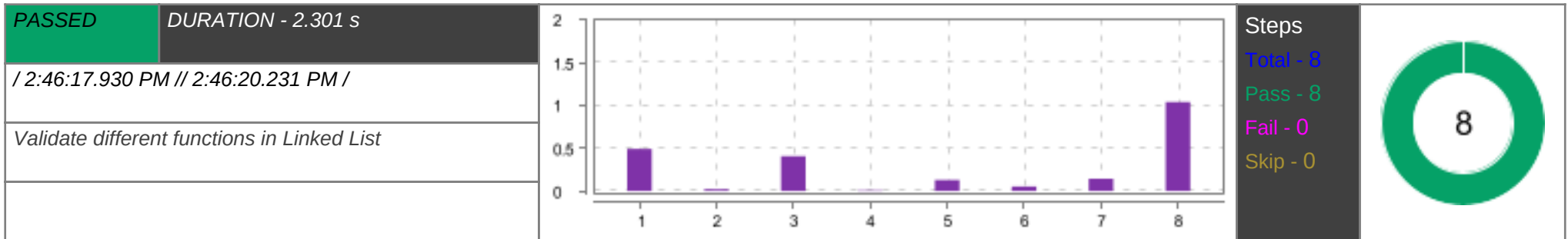
#	Step / Hook Details	Status	Duration
4	Then user should be able to see text box	PASSED	0.005 s
5	When user gives input as pycode <code>print ("Hello Types of Linked List")</code>	PASSED	0.156 s
6	And hit run	PASSED	0.051 s
7	Then user should be able to see that in the output	PASSED	0.147 s
8	And user should be able to navigate back	PASSED	1.055 s

### Validate "Implement Linked List in Python" link

PASSED		DURATION - 2.394 s			<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 2:46:15.522 PM // 2:46:17.916 PM /						
Validate different functions in Linked List						

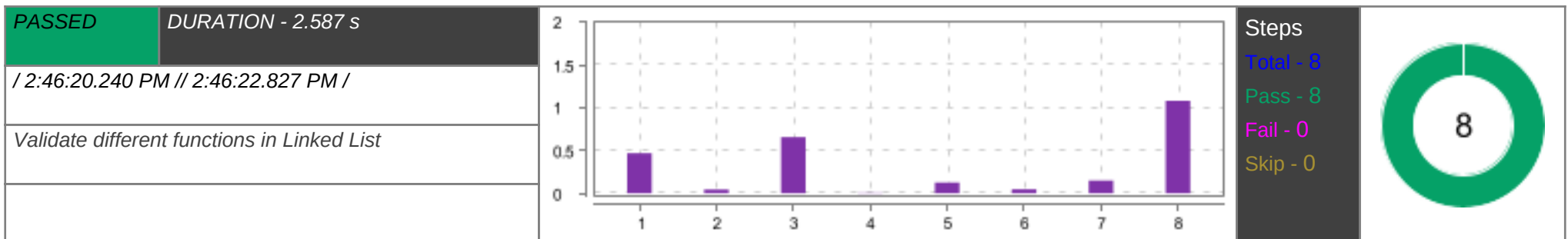
#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Implement Linked List in Python"	PASSED	0.513 s
2	Then user should be redirected to "Implement Linked List in Python" page	PASSED	0.016 s
3	When user clicks on "Try here" button	PASSED	0.418 s
4	Then user should be able to see text box	PASSED	0.010 s
5	When user gives input as pycode <code>print ("Hello Implement Linked List in Python")</code>	PASSED	0.183 s
6	And hit run	PASSED	0.046 s
7	Then user should be able to see that in the output	PASSED	0.141 s
8	And user should be able to navigate back	PASSED	1.060 s

### Validate "Traversal" link



#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Traversal"	PASSED	0.493 s
2	Then user should be redirected to "Traversal" page	PASSED	0.022 s
3	When user clicks on "Try here" button	PASSED	0.408 s
4	Then user should be able to see text box	PASSED	0.010 s
5	When user gives input as pycode <code>print ("Hello Traversal")</code>	PASSED	0.130 s
6	And hit run	PASSED	0.052 s
7	Then user should be able to see that in the output	PASSED	0.143 s
8	And user should be able to navigate back	PASSED	1.040 s

### Validate "Insertion" link



#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Insertion"	PASSED	0.470 s
2	Then user should be redirected to "Insertion" page	PASSED	0.044 s
3	When user clicks on "Try here" button	PASSED	0.656 s
4	Then user should be able to see text box	PASSED	0.007 s

#	Step / Hook Details	Status	Duration
5	When user gives input as pycode	PASSED	0.126 s
	print ("Hello Insertion")		
6	And hit run	PASSED	0.048 s
7	Then user should be able to see that in the output	PASSED	0.151 s
8	And user should be able to navigate back	PASSED	1.081 s

### Validate "Deletion" link

PASSED		DURATION - 2.386 s	
/ 2:46:22.840 PM // 2:46:25.226 PM /			
Validate different functions in Linked List			

Step	Duration (s)
1	0.571
2	0.019
3	0.413
4	0.005
5	0.119
6	0.049
7	0.145
8	1.057

Steps

Total - 8

Pass - 8

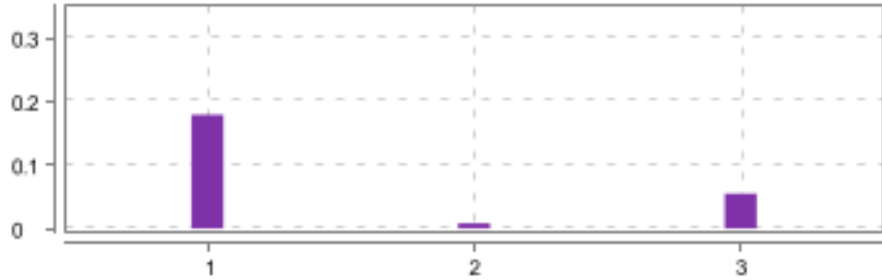

Fail - 0

Skip - 0

8

#	Step / Hook Details	Status	Duration
1	When user clicks on the link "Deletion"	PASSED	0.571 s
2	Then user should be redirected to "Deletion" page	PASSED	0.019 s
3	When user clicks on "Try here" button	PASSED	0.413 s
4	Then user should be able to see text box	PASSED	0.005 s
5	When user gives input as pycode	PASSED	0.119 s
	print ("Hello Deletion")		
6	And hit run	PASSED	0.049 s
7	Then user should be able to see that in the output	PASSED	0.145 s
8	And user should be able to navigate back	PASSED	1.057 s

### Validate "Practice Questions" link

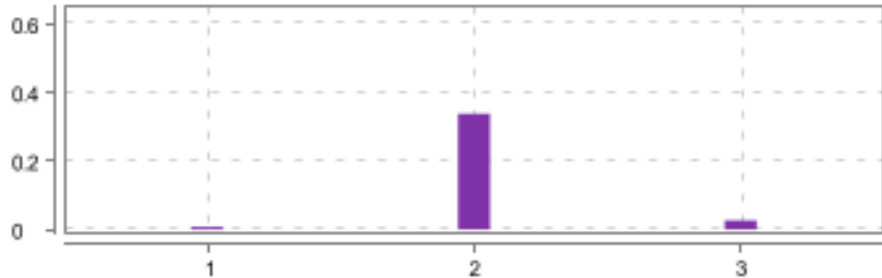

<div>PASSED</div>	<div>DURATION - 0.243 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 2:46:25.236 PM // 2:46:25.479 PM /</div>				
<div>Validate different functions in Linked List</div>				

#	Step / Hook Details	Status	Duration
1	When user clicks on Linked List "Practice Questions"	PASSED	0.179 s
2	Then user should be redirected to "Practice Questions" page	PASSED	0.008 s
3	And user should be able to navigate back from Linked List to homepage	PASSED	0.055 s

### Validate signout function

<div>PASSED</div>	<div>DURATION - 0.375 s</div>	<div>Scenarios</div> <div>Total - 1</div> <div>Pass - 1</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>1</div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>3</div></div>
/ 2:46:25.499 PM // 2:46:25.874 PM /					

### Logout Validation

<div>PASSED</div>	<div>DURATION - 0.375 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>
/ 2:46:25.499 PM // 2:46:25.874 PM /				
Validate signout function				

#	Step / Hook Details	Status	Duration
1	Given user should be in homepage logged in url "https://dsportalapp.herokuapp.com/home"	PASSED	0.008 s
2	When user clicks on "Sign out"	PASSED	0.338 s

#	Step / Hook Details	Status	Duration
3	Then user should be able to see "Logged out successfully"	PASSED	0.027 s