

# Cucumber Report

Jan 10, 2024, 9:24:15 PM

Start : Jan 10, 9:23:19.781 PM

End : Jan 10, 9:24:14.724 PM

Duration : 54.943 s

Features

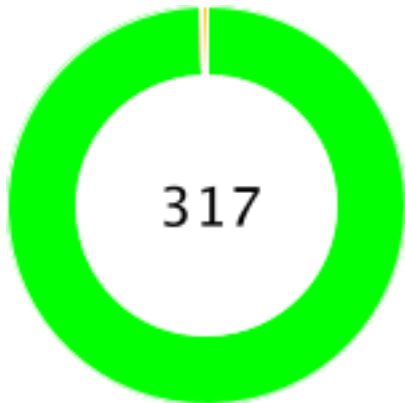
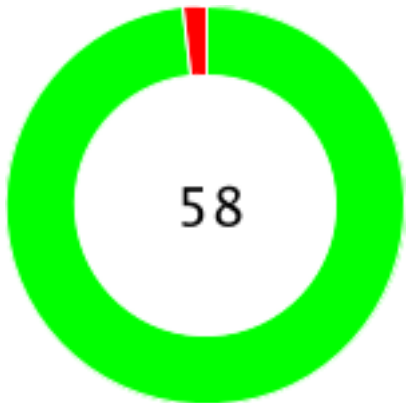
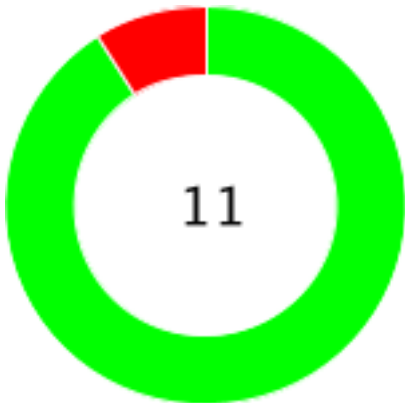
Scenarios

Steps

PASSED - 10  
FAILED - 1  
SKIPPED - 0

PASSED - 57  
FAILED - 1  
SKIPPED - 0

PASSED - 315  
FAILED - 1  
SKIPPED - 1

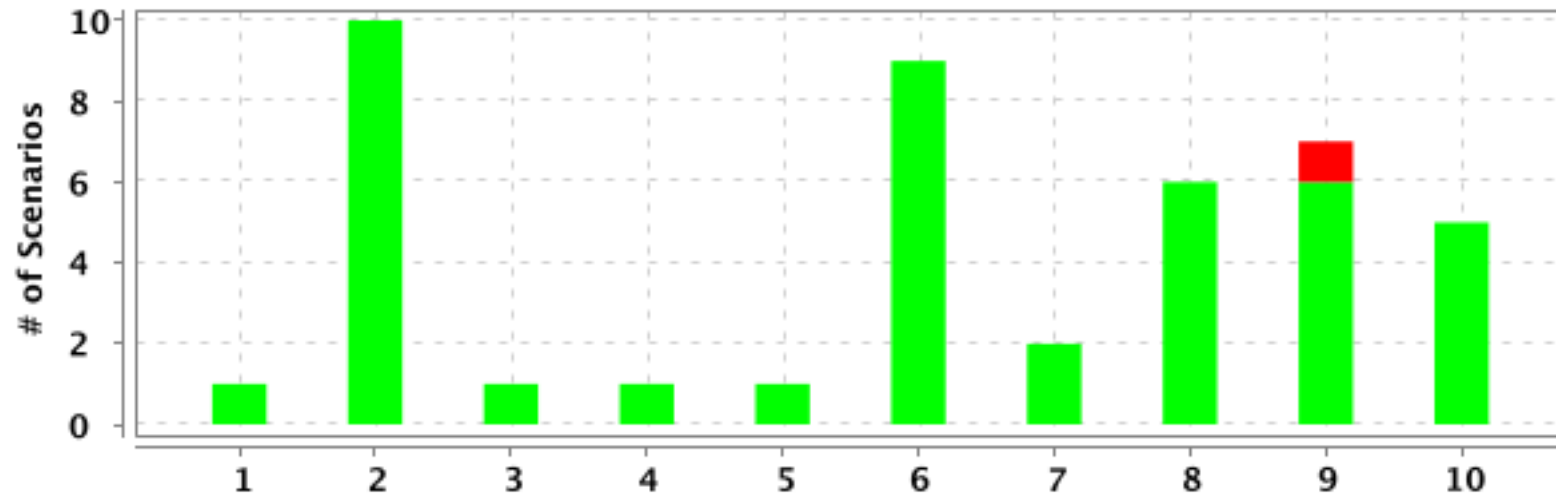


Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Automation of DsPortal app site</u>	2.019 s	1	1	0	0	4	4	0	0
<u>Automates array page</u>	6.946 s	10	10	0	0	53	53	0	0
<u>Starts without login</u>	0.623 s	1	1	0	0	8	8	0	0
<u>Data structure</u>	1.478 s	1	1	0	0	9	9	0	0
<u>Autamates graph</u>	2.826 s	1	1	0	0	9	9	0	0
<u>Autamates the Linked List</u>	5.569 s	9	9	0	0	54	54	0	0
<u>Automation of login site</u>	1.834 s	2	2	0	0	5	5	0	0
<u>Autamates the Queue</u>	4.097 s	6	6	0	0	33	33	0	0
<u>Automation of register page</u>	13.665 s	7	6	1	0	20	18	1	1
<u>Autamates the stack</u>	3.833 s	5	5	0	0	26	26	0	0
<u>Automates tree page</u>	11.953 s	15	15	0	0	96	96	0	0

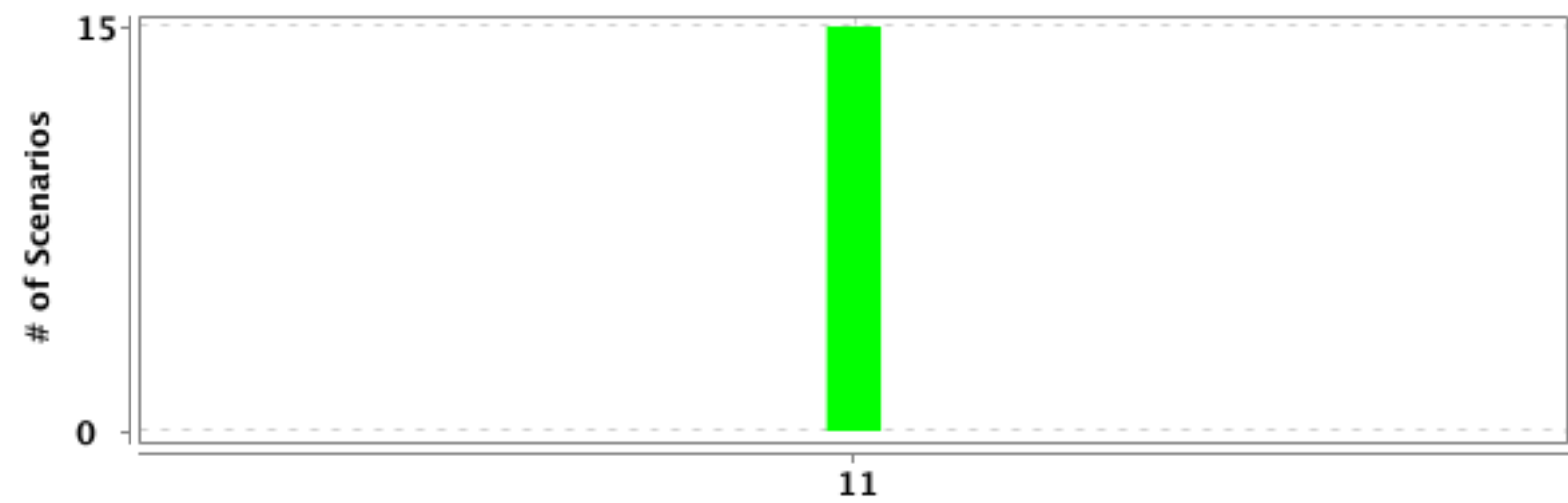
#	Feature Name	Scenario Name
1	<u>Automation of register page</u>	<u>valid register</u>

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@starts	1	1	0	0	1	1	0	0
@a	1	1	0	0	1	1	0	0
@f	10	10	0	0	1	1	0	0
@array1	1	1	0	0	1	1	0	0
@array2	4	4	0	0	1	1	0	0
@array3	4	4	0	0	1	1	0	0
@arraysignout	1	1	0	0	1	1	0	0
@getstart	1	1	0	0	1	1	0	0
@b	1	1	0	0	1	1	0	0
@e	1	1	0	0	1	1	0	0
@dsintroduction	1	1	0	0	1	1	0	0
@graph	1	1	0	0	1	1	0	0
@g	9	9	0	0	1	1	0	0
@linkedlist1	1	1	0	0	1	1	0	0
@linkedlist2	7	7	0	0	1	1	0	0
@linkedlistsignout	1	1	0	0	1	1	0	0
@login	1	1	0	0	1	1	0	0

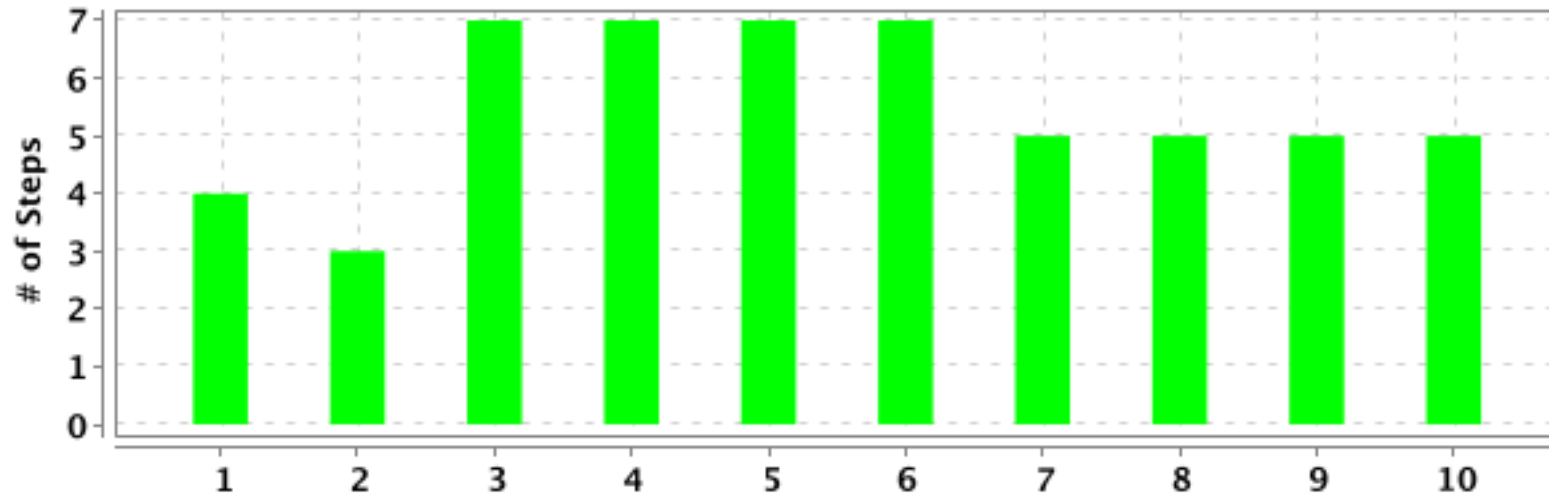
<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@d	2	2	0	0	1	1	0	0
@logout	1	1	0	0	1	1	0	0
@i	6	6	0	0	1	1	0	0
@queue1	1	1	0	0	1	1	0	0
@queue2	4	4	0	0	1	1	0	0
@stacksignout	2	2	0	0	2	2	0	0
@home	1	1	0	0	1	0	1	0
@c	7	6	1	0	1	0	1	0
@register	5	5	0	0	1	0	1	0
@register2	1	0	1	0	1	0	1	0
@h	5	5	0	0	1	1	0	0
@stack1	1	1	0	0	1	1	0	0
@stack2	3	3	0	0	1	1	0	0
@tree1	1	1	0	0	1	1	0	0
@j	15	15	0	0	1	1	0	0
@tree2	13	13	0	0	1	1	0	0
@treesignout	1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>Automation of DsPortal app site</u>	1	1	0	0	2.019 s
2	<u>Automates array page</u>	10	10	0	0	6.946 s
3	<u>Starts without login</u>	1	1	0	0	0.623 s
4	<u>Data structure</u>	1	1	0	0	1.478 s
5	<u>Autamates graph</u>	1	1	0	0	2.826 s
6	<u>Autamates the Linked List</u>	9	9	0	0	5.569 s
7	<u>Automation of login site</u>	2	2	0	0	1.834 s
8	<u>Autamates the Queue</u>	6	6	0	0	4.097 s
9	<u>Automation of register page</u>	7	6	1	0	13.665 s
10	<u>Autamates the stack</u>	5	5	0	0	3.833 s

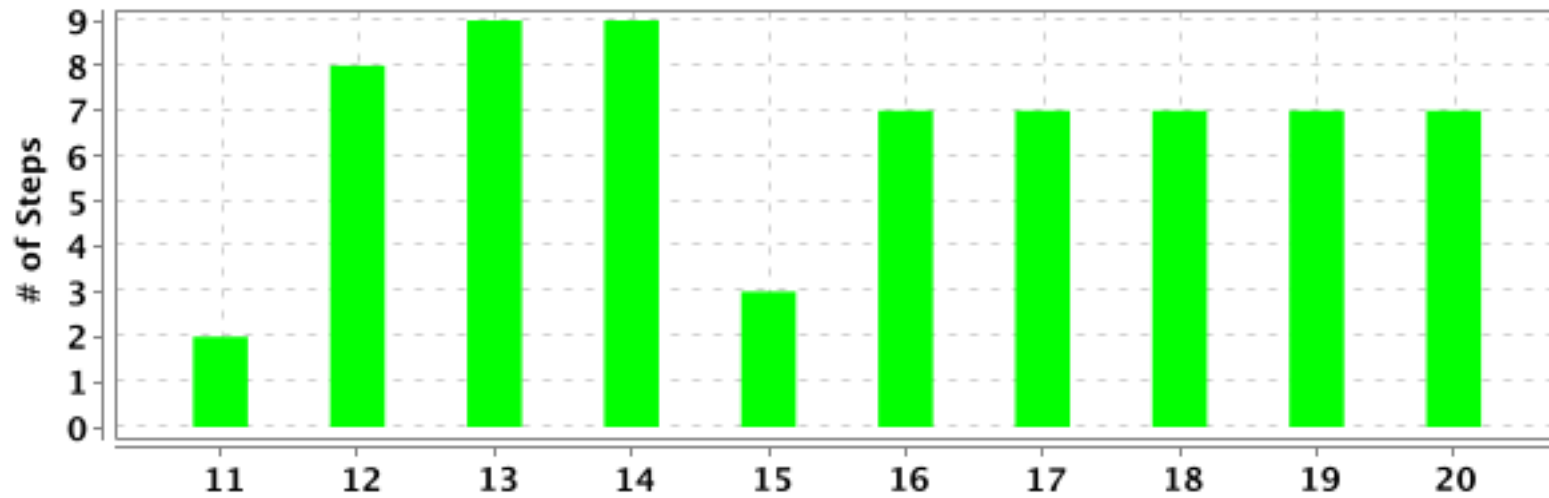


#	Feature Name	T	P	F	S	Duration
11	<u>Automates tree page</u>	15	15	0	0	11.953 s

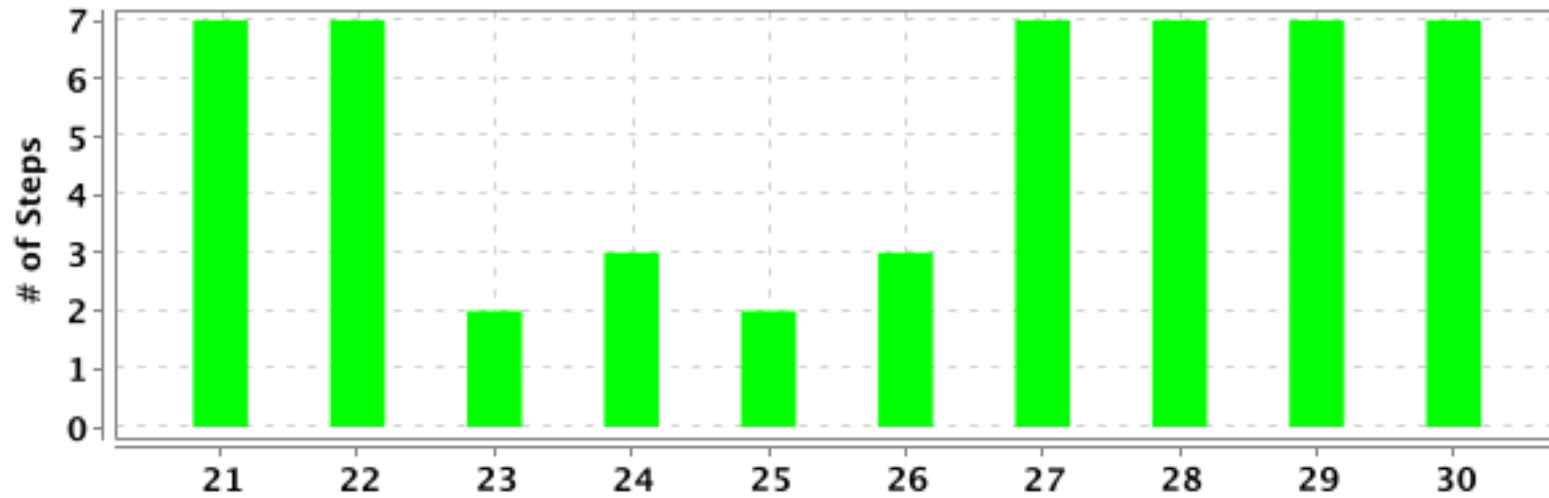


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Automation of DsPortal app site</u>	<u>Open Ds Education site to get start</u>	4	4	0	0	2.017 s
2	<u>Automates array page</u>	<u>home</u>	3	3	0	0	1.682 s
3		<u>subtopics</u>	7	7	0	0	1.078 s
4		<u>subtopics</u>	7	7	0	0	0.657 s
5		<u>subtopics</u>	7	7	0	0	0.613 s
6		<u>subtopics</u>	7	7	0	0	0.684 s
7		<u>practise questions</u>	5	5	0	0	0.425 s
8		<u>practise questions</u>	5	5	0	0	0.504 s
9		<u>practise questions</u>	5	5	0	0	0.512 s
10		<u>practise questions</u>	5	5	0	0	0.509 s

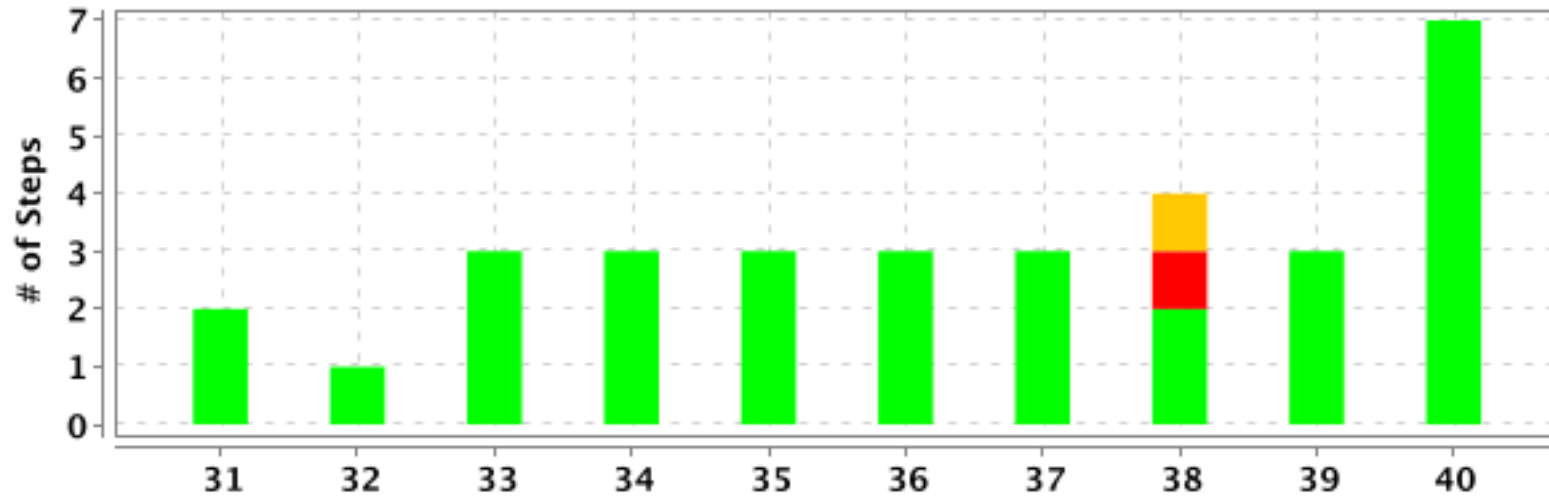




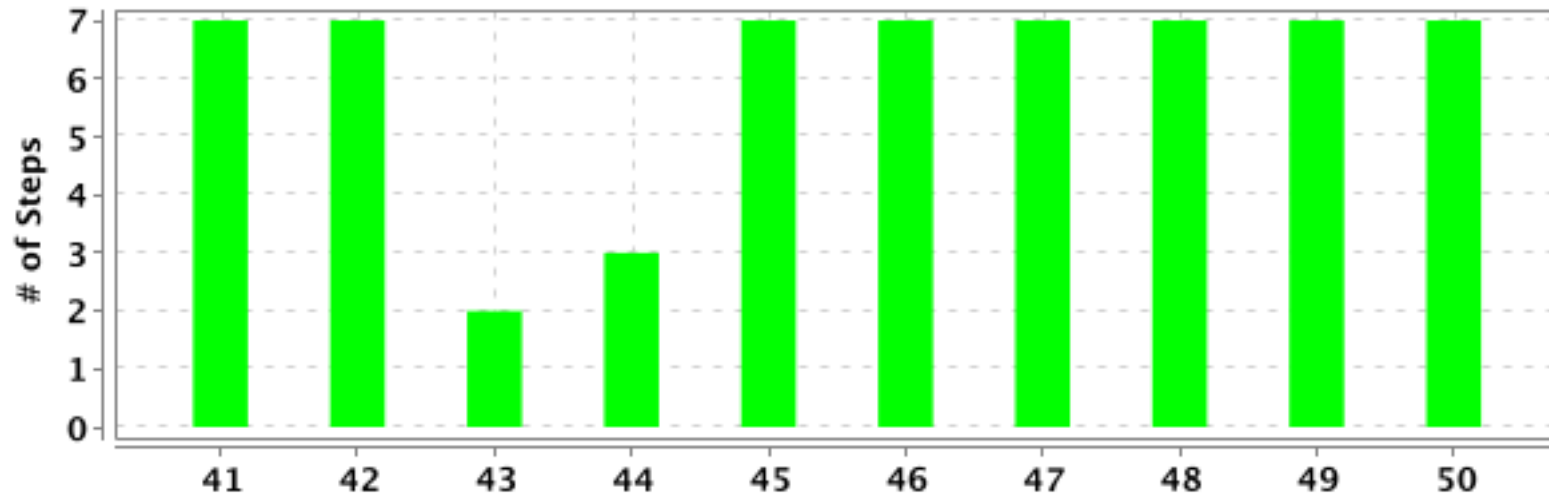
#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>Automates array page</u>	<u>signin</u>	2	2	0	0	0.235 s
12	<u>Starts without login</u>	<u>Trying to get started in Home page</u>	8	8	0	0	0.623 s
13	<u>Data structure</u>	<u>Automation of Data Structures Introduction</u>	9	9	0	0	1.478 s
14	<u>Automates graph</u>	<u>Graph</u>	9	9	0	0	2.826 s
15	<u>Automates the Linked List</u>	<u>Home</u>	3	3	0	0	0.892 s
16		<u>Linked List subtopics</u>	7	7	0	0	0.615 s
17		<u>Linked List subtopics</u>	7	7	0	0	0.579 s
18		<u>Linked List subtopics</u>	7	7	0	0	0.835 s
19		<u>Linked List subtopics</u>	7	7	0	0	0.592 s
20		<u>Linked List subtopics</u>	7	7	0	0	0.620 s



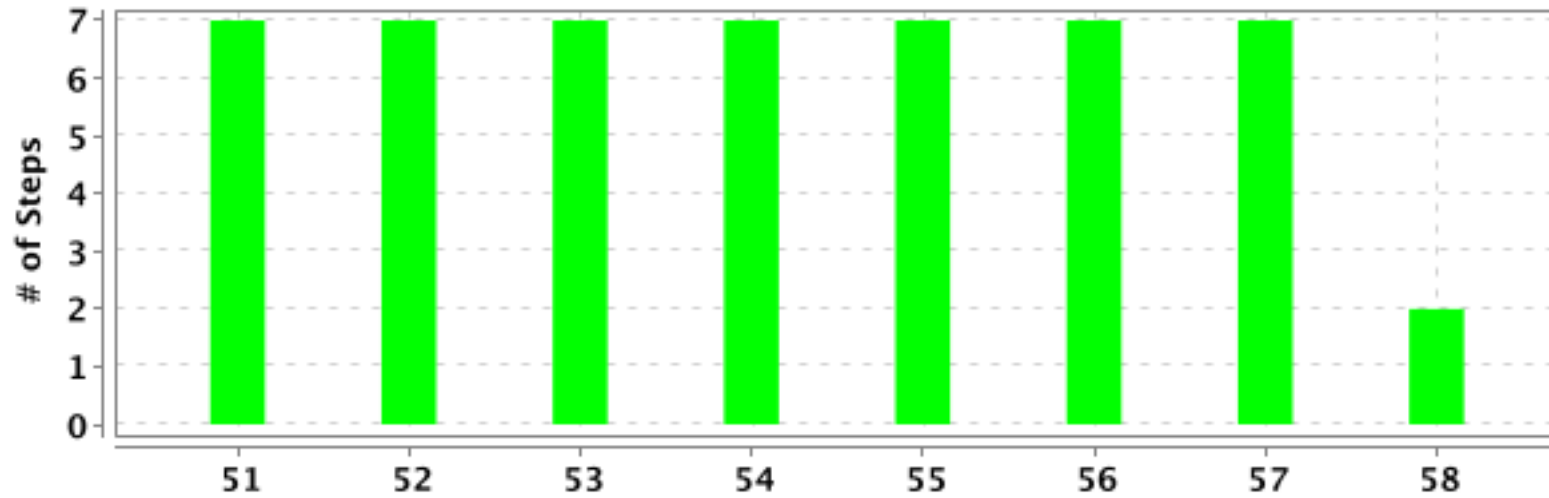
#	Feature Name	Scenario Name	T	P	F	S	Duration
21	<u>Automates the Linked List</u>	<u>Linked List subtopics</u>	7	7	0	0	0.559 s
22		<u>Linked List subtopics</u>	7	7	0	0	0.669 s
23		<u>signout</u>	2	2	0	0	0.177 s
24	<u>Automation of login site</u>	<u>Signing in</u>	3	3	0	0	1.624 s
25		<u>logout</u>	2	2	0	0	0.204 s
26	<u>Automates the Queue</u>	<u>Home</u>	3	3	0	0	0.890 s
27		<u>Queue subtopics</u>	7	7	0	0	0.765 s
28		<u>Queue subtopics</u>	7	7	0	0	0.751 s
29		<u>Queue subtopics</u>	7	7	0	0	0.752 s
30		<u>Queue subtopics</u>	7	7	0	0	0.772 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<u>Autamates the Queue</u>	<u>signout</u>	2	2	0	0	0.153 s
32	<u>Automation of register page</u>	<u>home</u>	1	1	0	0	0.326 s
33		<u>register</u>	3	3	0	0	3.161 s
34		<u>register</u>	3	3	0	0	3.156 s
35		<u>register</u>	3	3	0	0	3.155 s
36		<u>register</u>	3	3	0	0	0.205 s
37		<u>register</u>	3	3	0	0	0.207 s
38		<u>valid register</u>	4	2	1	1	3.436 s
39	<u>Autamates the stack</u>	<u>home</u>	3	3	0	0	1.251 s
40		<u>Stack subtopics</u>	7	7	0	0	0.953 s

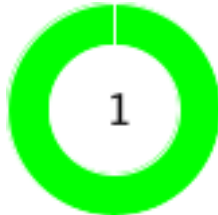



#	Feature Name	Scenario Name	T	P	F	S	Duration
41	<u>Automates the stack</u>	<u>Stack subtopics</u>	7	7	0	0	0.724 s
42		<u>Stack subtopics</u>	7	7	0	0	0.732 s
43		<u>signout</u>	2	2	0	0	0.160 s
44	<u>Automates tree page</u>	<u>home</u>	3	3	0	0	0.826 s
45		<u>subtopics</u>	7	7	0	0	0.796 s
46		<u>subtopics</u>	7	7	0	0	0.811 s
47		<u>subtopics</u>	7	7	0	0	0.743 s
48		<u>subtopics</u>	7	7	0	0	0.792 s
49		<u>subtopics</u>	7	7	0	0	0.838 s
50		<u>subtopics</u>	7	7	0	0	0.800 s

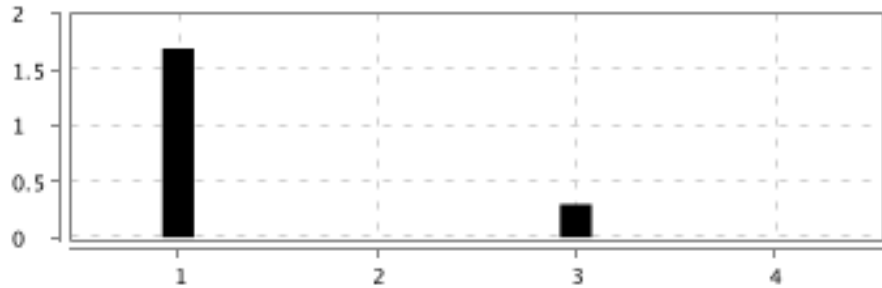



#	Feature Name	Scenario Name	T	P	F	S	Duration
51	<u>Automates tree page</u>	<u>subtopics</u>	7	7	0	0	0.926 s
52		<u>subtopics</u>	7	7	0	0	0.787 s
53		<u>subtopics</u>	7	7	0	0	0.884 s
54		<u>subtopics</u>	7	7	0	0	0.880 s
55		<u>subtopics</u>	7	7	0	0	0.808 s
56		<u>subtopics</u>	7	7	0	0	0.967 s
57		<u>subtopics</u>	7	7	0	0	0.818 s
58		<u>signout</u>	2	2	0	0	0.247 s

## Automation of DsPortal app site

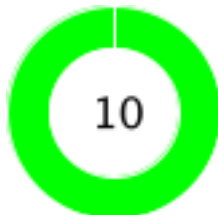

<b>PASSED</b>	<b>DURATION - 2.019 s</b>	Scenarios		Steps	
/ 9:23:19.781 PM // 9:23:21.800 PM /		Total - 1		Total - 4	
		Pass - 1		Pass - 4	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## Open Ds Education site to get start

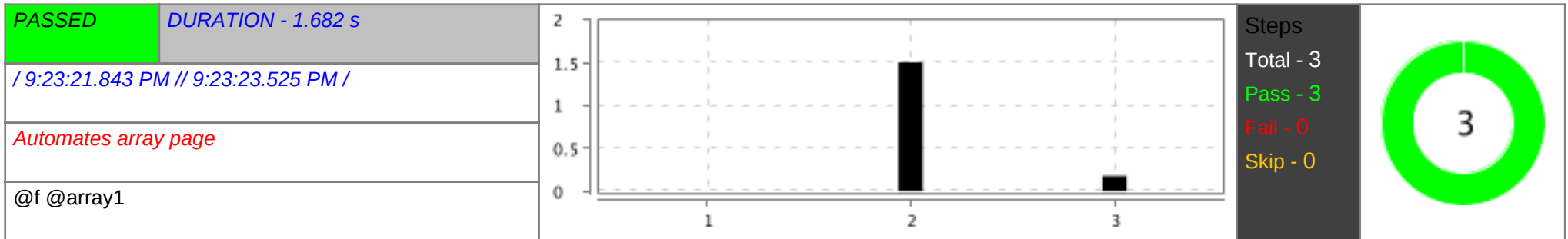
<div>PASSED</div> <div>DURATION - 2.017 s</div>		<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>		<div></div>
<div>/ 9:23:19.783 PM // 9:23:21.800 PM /</div>					
<div>Automation of DsPortal app site</div>					
<div>@starts @a</div>					

#	Step / Hook Details	Status	Duration
1	Given The user opens site link	PASSED	1.692 s
2	Then Site will load	PASSED	0.001 s
3	When Click get started to enter into the site	PASSED	0.297 s
4	Then Home page will get load	PASSED	0.000 s

## Automates array page

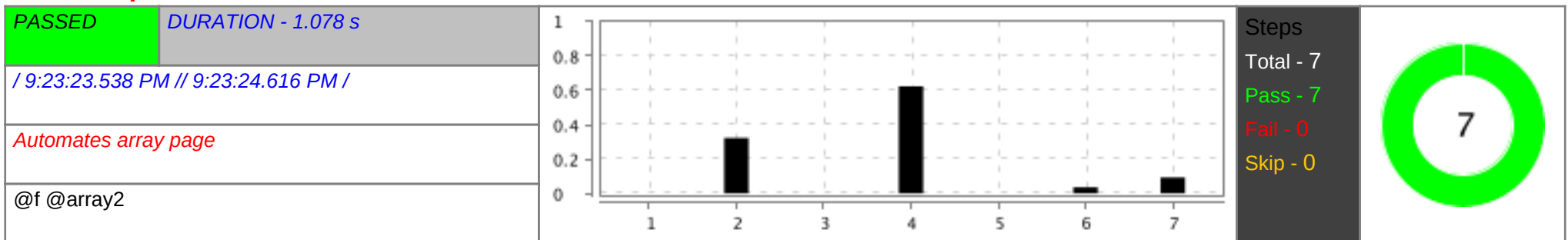
<b>PASSED</b>	<b>DURATION - 6.946 s</b>	Scenarios		Steps	
/ 9:23:21.843 PM // 9:23:28.789 PM /		Total - 10		Total - 53	
		Pass - 10		Pass - 53	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

home



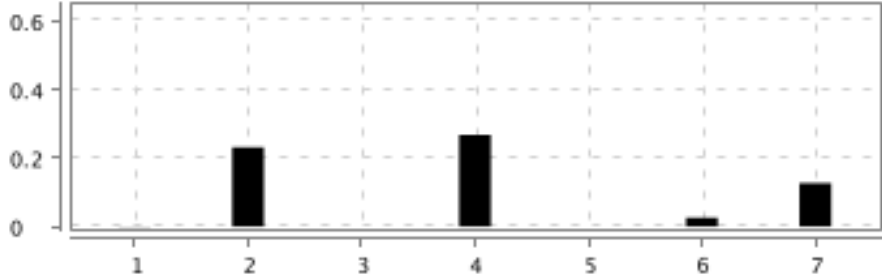

#	Step / Hook Details	Status	Duration
1	Given logged in Home page	PASSED	0.001 s
2	When Clicks Get started to enter into the page	PASSED	1.503 s
3	Then Shows information about arrays	PASSED	0.175 s

### subtopics



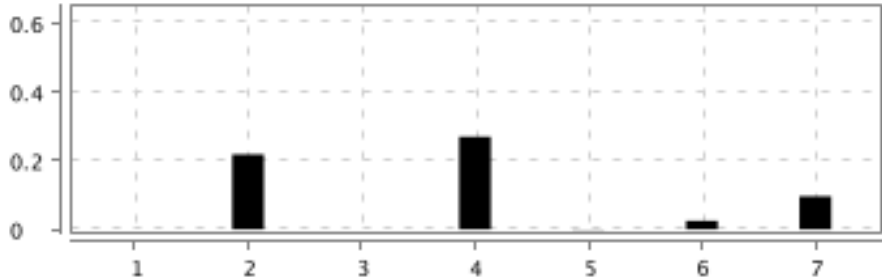

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Arrays	PASSED	0.000 s
2	When Clicks "Arrays in Python"	PASSED	0.322 s
3	Then Shows Explanation	PASSED	0.000 s
4	When Clicks Try here to run the program	PASSED	0.623 s
5	Then It shows text area to type the python code	PASSED	0.000 s
6	When clicks Run	PASSED	0.035 s
7	Then It runs the program and Shows output	PASSED	0.093 s

### subtopics

<b>PASSED</b>	DURATION - 0.657 s		<b>Steps</b> Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:24.623 PM // 9:23:25.280 PM /				
Automates array page				
@f @array2				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Arrays	PASSED	0.001 s
2	When Clicks "Arrays using List"	PASSED	0.232 s
3	Then Shows Explanation	PASSED	0.000 s
4	When Clicks Try here to run the program	PASSED	0.268 s
5	Then It shows text area to type the python code	PASSED	0.000 s
6	When clicks Run	PASSED	0.026 s
7	Then It runs the program and Shows output	PASSED	0.127 s

### subtopics

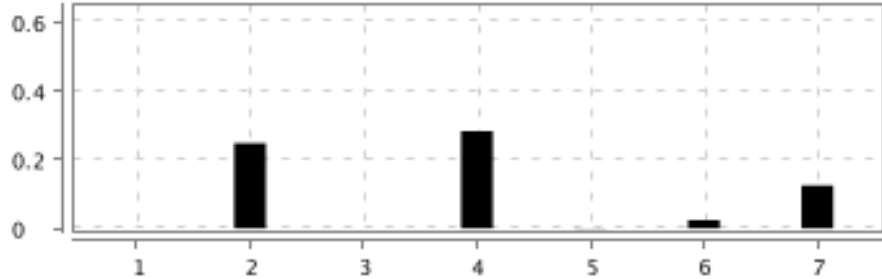

<b>PASSED</b>	DURATION - 0.613 s		<b>Steps</b> Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:25.286 PM // 9:23:25.899 PM /				
Automates array page				
@f @array2				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Arrays	PASSED	0.000 s
2	When Clicks "Basic operations in List"	PASSED	0.218 s
3	Then Shows Explanation	PASSED	0.000 s
4	When Clicks Try here to run the program	PASSED	0.270 s
5	Then It shows text area to type the python code	PASSED	0.001 s
6	When clicks Run	PASSED	0.025 s



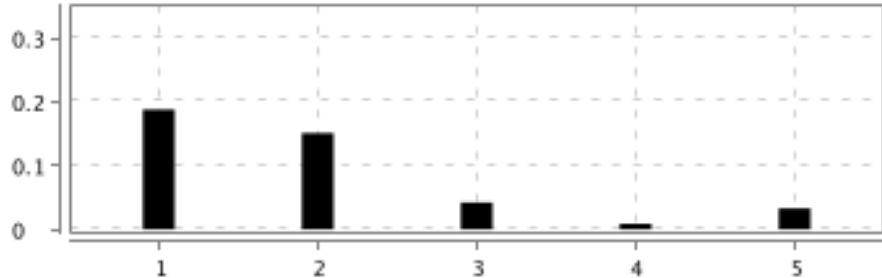

#	Step / Hook Details	Status	Duration
7	Then It runs the program and Shows output	PASSED	0.096 s

### subtopics

PASSED	DURATION - 0.684 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:25.903 PM // 9:23:26.587 PM /				
Automates array page				
@f @array2				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Arrays	PASSED	0.000 s
2	When Clicks "Applications of Array"	PASSED	0.248 s
3	Then Shows Explanation	PASSED	0.000 s
4	When Clicks Try here to run the program	PASSED	0.283 s
5	Then It shows text area to type the python code	PASSED	0.001 s
6	When clicks Run	PASSED	0.024 s
7	Then It runs the program and Shows output	PASSED	0.125 s

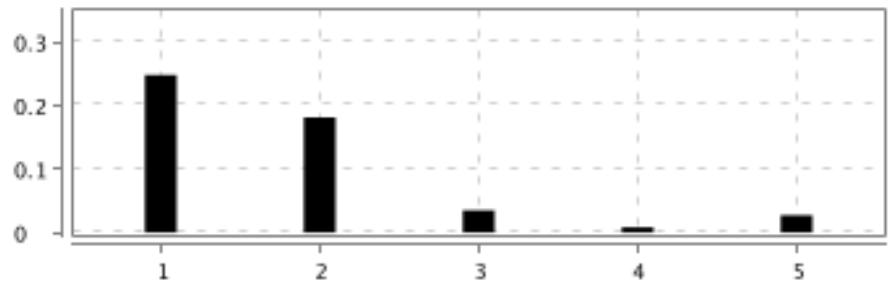

### practise questions

PASSED	DURATION - 0.425 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:23:26.592 PM // 9:23:27.017 PM /				
Automates array page				
@f @array3				

#	Step / Hook Details	Status	Duration
1	Given Clicks Practise Questions	PASSED	0.188 s
2	When Clicks Question "Search the array"	PASSED	0.151 s

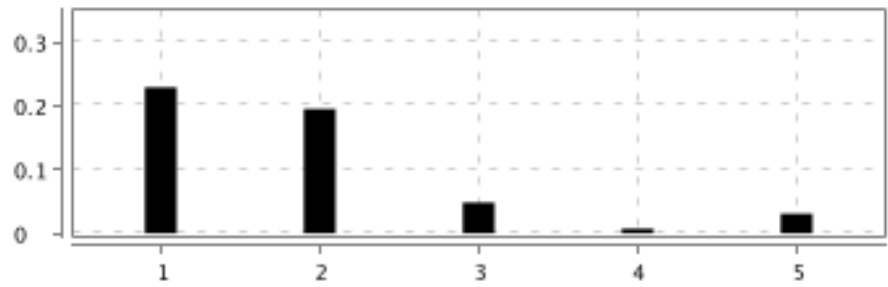

#	Step / Hook Details	Status	Duration
3	Then Shows Questions and text area to run the code	PASSED	0.042 s
4	When Enters code And Runs or Submit	PASSED	0.009 s
5	Then Shows Output or Alert message or error message	PASSED	0.033 s

## practise questions

PASSED	DURATION - 0.504 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:23:27.020 PM // 9:23:27.524 PM /				
Automates array page				
@f @array3				

#	Step / Hook Details	Status	Duration
1	Given Clicks Practise Questions	PASSED	0.248 s
2	When Clicks Question "Max Consecutive Ones"	PASSED	0.181 s
3	Then Shows Questions and text area to run the code	PASSED	0.035 s
4	When Enters code And Runs or Submit	PASSED	0.008 s
5	Then Shows Output or Alert message or error message	PASSED	0.027 s

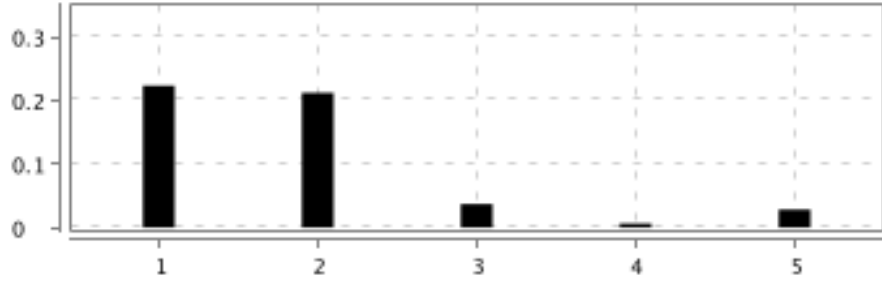

## practise questions

PASSED	DURATION - 0.512 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:23:27.527 PM // 9:23:28.039 PM /				
Automates array page				
@f @array3				

#	Step / Hook Details	Status	Duration
1	Given Clicks Practise Questions	PASSED	0.229 s
2	When Clicks Question "Find Numbers with Even Number of Digits"	PASSED	0.195 s



#	Step / Hook Details	Status	Duration
3	Then Shows Questions and text area to run the code	PASSED	0.048 s
4	When Enters code And Runs or Submit	PASSED	0.007 s
5	Then Shows Output or Alert message or error message	PASSED	0.031 s

### practise questions

PASSED	DURATION - 0.509 s	 <p>Steps Total - 5 Pass - 5 Fail - 0 Skip - 0</p> 
/ 9:23:28.042 PM // 9:23:28.551 PM /		
Automates array page		
@f @array3		



#	Step / Hook Details	Status	Duration
1	Given Clicks Practise Questions	PASSED	0.223 s
2	When Clicks Question "Squares of a Sorted Array"	PASSED	0.212 s
3	Then Shows Questions and text area to run the code	PASSED	0.037 s
4	When Enters code And Runs or Submit	PASSED	0.006 s
5	Then Shows Output or Alert message or error message	PASSED	0.028 s

### signout

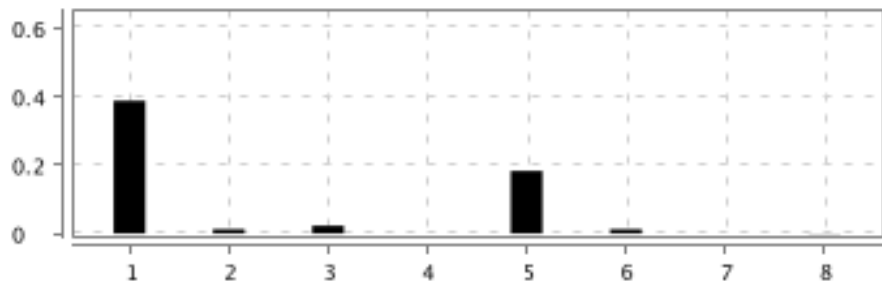

PASSED	DURATION - 0.235 s	 <p>Steps Total - 2 Pass - 2 Fail - 0 Skip - 0</p> 
/ 9:23:28.554 PM // 9:23:28.789 PM /		
Automates array page		
@f @arraysignout		

#	Step / Hook Details	Status	Duration
1	When Clicks signout from array page	PASSED	0.001 s
2	Then logged out from array Data structure	PASSED	0.234 s

## Starts without login

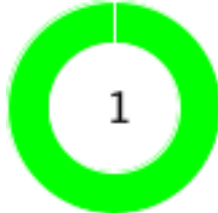

PASSED	DURATION - 0.623 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:23:28.797 PM // 9:23:29.420 PM /					

## Trying to get started in Home page

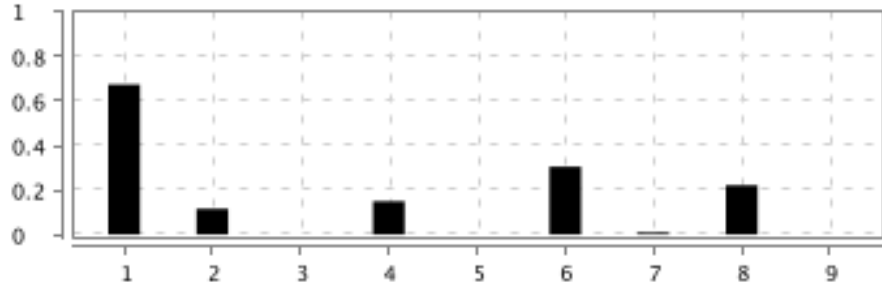

PASSED	DURATION - 0.623 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 9:23:28.797 PM // 9:23:29.420 PM /				
Starts without login				
@getstart @b				

#	Step / Hook Details	Status	Duration
1	Given Trys to get start by clicking Get started	PASSED	0.388 s
2	Then Alerts You are not logged in	PASSED	0.012 s
3	When Clicks Data Structure drop down	PASSED	0.023 s
4	Then Shows six lists of data structure	PASSED	0.000 s
5	When Clicks List in Data structure	PASSED	0.183 s
6	Then Alerts You are not logged in	PASSED	0.012 s
7	When Clicks Sign in To login	PASSED	0.000 s
8	Then Navigates to login page	PASSED	0.001 s

## Data structure



<b>PASSED</b>	DURATION - 1.478 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 9:23:29.426 PM // 9:23:30.904 PM /					

### Automation of Data Structures Introduction

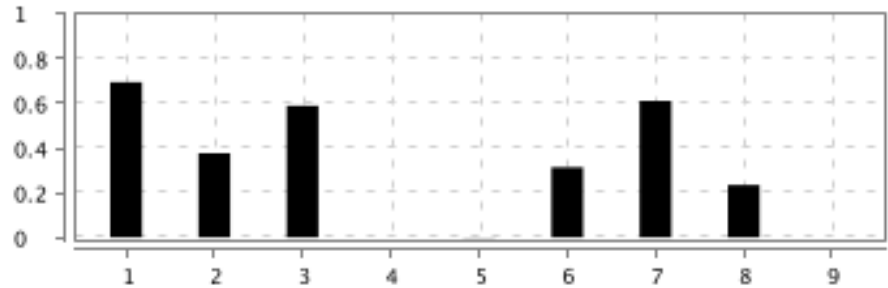

<div>PASSED</div> <div>DURATION - 1.478 s</div>	<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:23:29.426 PM // 9:23:30.904 PM /</div>			
<div>Data structure</div>			
<div>@e @dsintroduction</div>			

#	Step / Hook Details	Status	Duration
1	Given User in Home page with logged username	PASSED	0.674 s
2	When Clicks Get Started to read about DS Introduction	PASSED	0.116 s
3	Then Goes to DS Introduction page	PASSED	0.000 s
4	When Clicks Time complexity to explore	PASSED	0.149 s
5	Then Navigates to Time complexity page	PASSED	0.000 s
6	When clicks Try here And Enters python program And clicks Run	PASSED	0.305 s
7	Then It runs program And shows Output	PASSED	0.009 s
8	When Clicks signout from site	PASSED	0.221 s
9	Then logged out from Data structure page	PASSED	0.000 s

### Automates graph

<b>PASSED</b>	DURATION - 2.826 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 9:23:30.909 PM // 9:23:33.735 PM /					

**Graph**

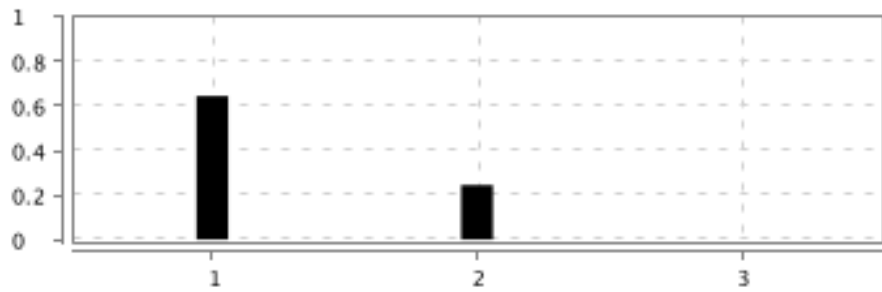

<div>PASSED</div>	<div>DURATION - 2.826 s</div>	<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:23:30.909 PM // 9:23:33.735 PM /</div>				
<div>Autamates graph</div>				
<div>@graph</div>				

#	Step / Hook Details	Status	Duration
1	Given user is in Homepage after logged in	PASSED	0.695 s
2	When The user selects Graph item from the drop down menu and should be directed to "Graph" Page	PASSED	0.377 s
3	Then The user clicks "Try Here" button	PASSED	0.589 s
4	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.000 s
5	When The user navigates back and clicks "Graph Representations" button on the GR page	PASSED	0.001 s
6	Then The user clicks "Try Here" button on GraphRepresentations page	PASSED	0.314 s
7	Then The user should be redirected to tryEditor with a Run button to test	PASSED	0.612 s
8	When Clicks signout from graph home page	PASSED	0.234 s
9	Then logged out from graph data structure	PASSED	0.000 s

**Automates the Linked List**

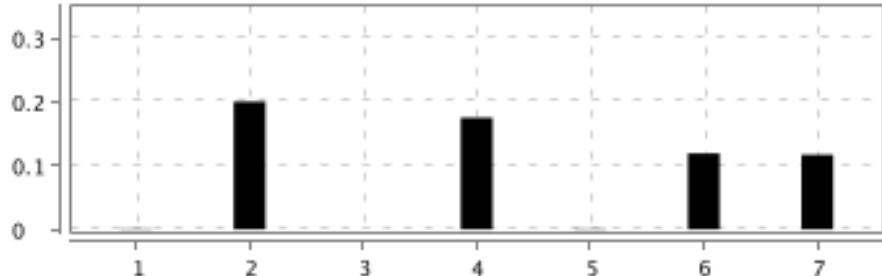

<div>PASSED</div>	<div>DURATION - 5.569 s</div>	<div>Scenarios</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>9</div></div>	<div>Steps</div> <div>Total - 54</div> <div>Pass - 54</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>54</div></div>
<div>/ 9:23:33.742 PM // 9:23:39.311 PM /</div>					

**Home**

<div>PASSED</div>	<div>DURATION - 0.892 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>/ 9:23:33.742 PM // 9:23:34.634 PM /</div>				
<div>Automates the Linked List</div>				
<div>@g @linkedlist1</div>				

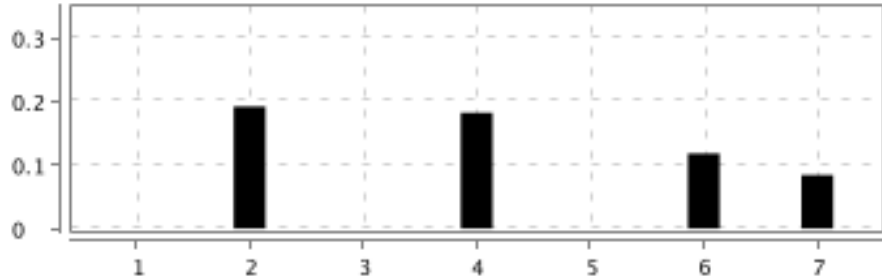

#	Step / Hook Details	Status	Duration
1	Given logged in Ds homescreen	PASSED	0.645 s
2	When Clicks to Linked List Get started to explore	PASSED	0.245 s
3	Then Shows Linked List explanation	PASSED	0.000 s

### Linked List subtopics

<div>PASSED</div>	<div>DURATION - 0.615 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:23:34.638 PM // 9:23:35.253 PM /</div>				
<div>Automates the Linked List</div>				
<div>@linkedlist2 @g</div>				

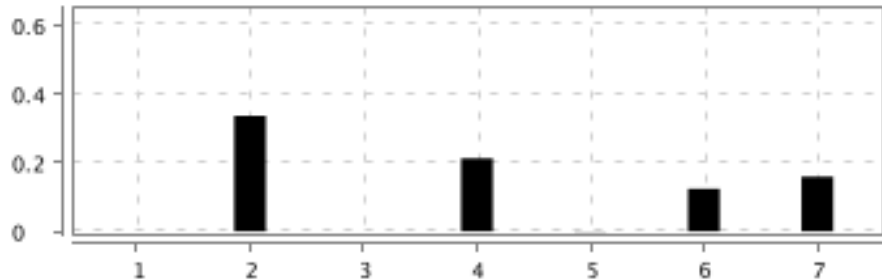

#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Linked list	PASSED	0.001 s
2	When Clicks Linked list "Introduction"	PASSED	0.200 s
3	Then Navigates to Linked list sub topics page	PASSED	0.000 s
4	When Clicks Linked list Try here in bottom of page	PASSED	0.175 s
5	Then Shows Linked list Textarea to run Python code	PASSED	0.001 s
6	When Clicks Linked list run to execute the program	PASSED	0.119 s
7	Then Shows Linked list output of program	PASSED	0.117 s

### Linked List subtopics

<div>PASSED</div>	<div>DURATION - 0.579 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:23:35.256 PM // 9:23:35.835 PM /</div>				
<div>Automates the Linked List</div>				
<div>@linkedlist2 @g</div>				

#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Linked list	PASSED	0.000 s
2	When Clicks Linked list "Creating Linked List"	PASSED	0.192 s
3	Then Navigates to Linked list sub topics page	PASSED	0.000 s
4	When Clicks Linked list Try here in bottom of page	PASSED	0.182 s
5	Then Shows Linked list Textarea to run Python code	PASSED	0.000 s
6	When Clicks Linked list run to execute the program	PASSED	0.118 s
7	Then Shows Linked list output of program	PASSED	0.084 s

### Linked List subtopics

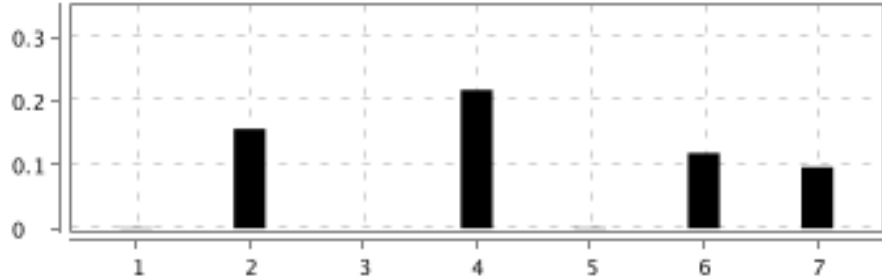

<div>PASSED</div>	<div>DURATION - 0.835 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:23:35.838 PM // 9:23:36.673 PM /</div>				
<div>Automates the Linked List</div>				
<div>@linkedlist2 @g</div>				

#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Linked list	PASSED	0.000 s
2	When Clicks Linked list "Types of Linked List"	PASSED	0.336 s
3	Then Navigates to Linked list sub topics page	PASSED	0.000 s
4	When Clicks Linked list Try here in bottom of page	PASSED	0.213 s
5	Then Shows Linked list Textarea to run Python code	PASSED	0.001 s
6	When Clicks Linked list run to execute the program	PASSED	0.124 s



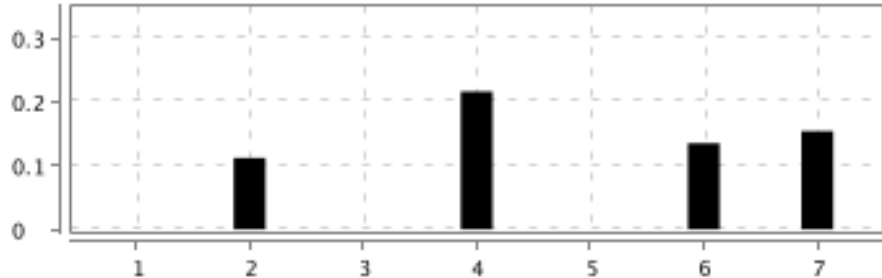

#	Step / Hook Details	Status	Duration
7	Then Shows Linked list output of program	PASSED	0.159 s

### Linked List subtopics

PASSED	DURATION - 0.592 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:36.676 PM // 9:23:37.268 PM /				
Automates the Linked List				
@linkedlist2 @g				

#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Linked list	PASSED	0.001 s
2	When Clicks Linked list "Implement Linked List in Python"	PASSED	0.156 s
3	Then Navigates to Linked list sub topics page	PASSED	0.000 s
4	When Clicks Linked list Try here in bottom of page	PASSED	0.217 s
5	Then Shows Linked list Textarea to run Python code	PASSED	0.001 s
6	When Clicks Linked list run to execute the program	PASSED	0.118 s
7	Then Shows Linked list output of program	PASSED	0.096 s

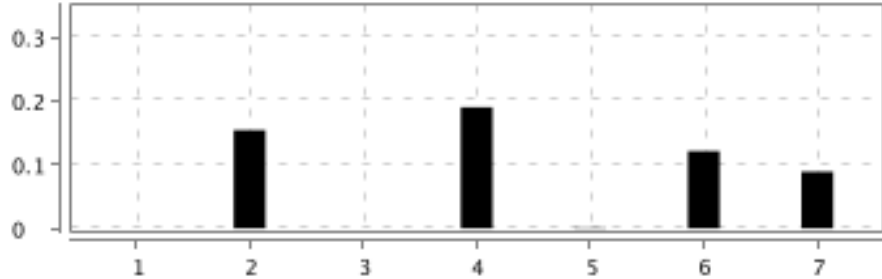

### Linked List subtopics

PASSED	DURATION - 0.620 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:37.271 PM // 9:23:37.891 PM /				
Automates the Linked List				
@linkedlist2 @g				

#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Linked list	PASSED	0.000 s
2	When Clicks Linked list "Traversal"	PASSED	0.112 s

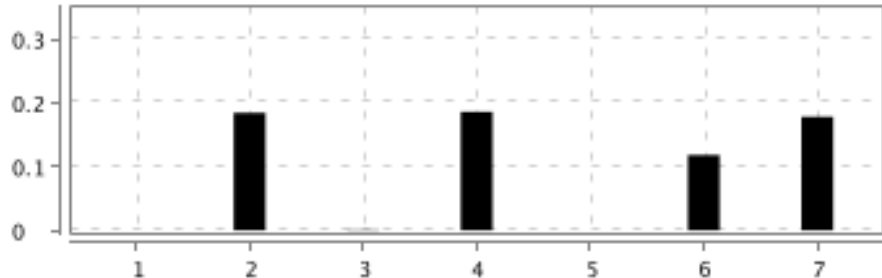

#	Step / Hook Details	Status	Duration
3	Then Navigates to Linked list sub topics page	PASSED	0.000 s
4	When Clicks Linked list Try here in bottom of page	PASSED	0.216 s
5	Then Shows Linked list Textarea to run Python code	PASSED	0.000 s
6	When Clicks Linked list run to execute the program	PASSED	0.135 s
7	Then Shows Linked list output of program	PASSED	0.154 s

### Linked List subtopics

PASSED	DURATION - 0.559 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:37.895 PM // 9:23:38.454 PM /				
Automates the Linked List				
@linkedlist2 @g				



#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Linked list	PASSED	0.000 s
2	When Clicks Linked list "Insertion"	PASSED	0.154 s
3	Then Navigates to Linked list sub topics page	PASSED	0.000 s
4	When Clicks Linked list Try here in bottom of page	PASSED	0.190 s
5	Then Shows Linked list Textarea to run Python code	PASSED	0.001 s
6	When Clicks Linked list run to execute the program	PASSED	0.121 s
7	Then Shows Linked list output of program	PASSED	0.089 s

### Linked List subtopics

PASSED	DURATION - 0.669 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:38.462 PM // 9:23:39.131 PM /				
Automates the Linked List				
@linkedlist2 @g				



#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Linked list	PASSED	0.000 s
2	When Clicks Linked list "Deletion"	PASSED	0.184 s
3	Then Navigates to Linked list sub topics page	PASSED	0.001 s
4	When Clicks Linked list Try here in bottom of page	PASSED	0.186 s
5	Then Shows Linked list Textarea to run Python code	PASSED	0.000 s
6	When Clicks Linked list run to execute the program	PASSED	0.118 s
7	Then Shows Linked list output of program	PASSED	0.178 s

### signinout

PASSED	DURATION - 0.177 s		<b>Steps</b> Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 9:23:39.134 PM // 9:23:39.311 PM /				
Automates the Linked List				
@g @linkedlistsigninout				

#	Step / Hook Details	Status	Duration
1	When Clicks signinout from Linked list page	PASSED	0.177 s
2	Then logged out from Linked list Data Structure	PASSED	0.000 s

### Automation of login site

PASSED	DURATION - 1.834 s	<b>Scenarios</b> Total - 2 Pass - 2 Fail - 0 Skip - 0		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:23:39.315 PM // 9:23:41.149 PM /					

### Signing in

<b>PASSED</b>	<b>DURATION - 1.624 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:23:39.315 PM // 9:23:40.939 PM /				
Automation of login site				
@login @d				

#	Step / Hook Details	Status	Duration
1	Given User registered already clicks Login	PASSED	0.305 s
2	When Enters Different combination of username and password from Excel "login" file	PASSED	1.317 s
3	Then Shows respective messages And Navigates to home page when enters correct username and password	PASSED	0.000 s

### logout

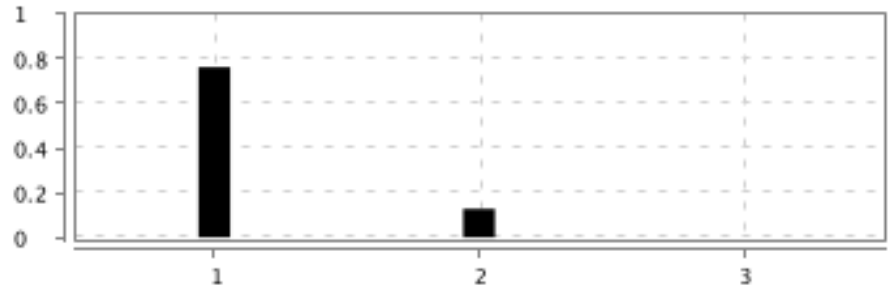

<b>PASSED</b>	<b>DURATION - 0.204 s</b>		<b>Steps</b> Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 9:23:40.945 PM // 9:23:41.149 PM /				
Automation of login site				
@logout @d				

#	Step / Hook Details	Status	Duration
1	When Clicks logout after logged in	PASSED	0.203 s
2	Then logged out from the page	PASSED	0.000 s

### Automates the Queue

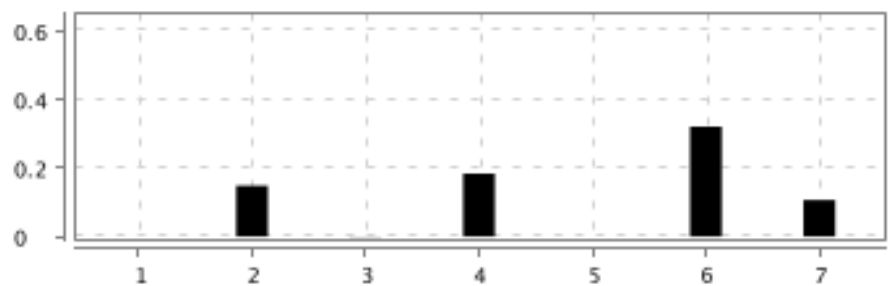

<b>PASSED</b>	<b>DURATION - 4.097 s</b>	<b>Scenarios</b> Total - 6 Pass - 6 Fail - 0 Skip - 0		<b>Steps</b> Total - 33 Pass - 33 Fail - 0 Skip - 0	
/ 9:23:41.156 PM // 9:23:45.253 PM /					

## Home

<div>PASSED</div> <div>DURATION - 0.890 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>/ 9:23:41.156 PM // 9:23:42.046 PM /</div>			
<div>Automates the Queue</div>			
<div>@i @queue1</div>			

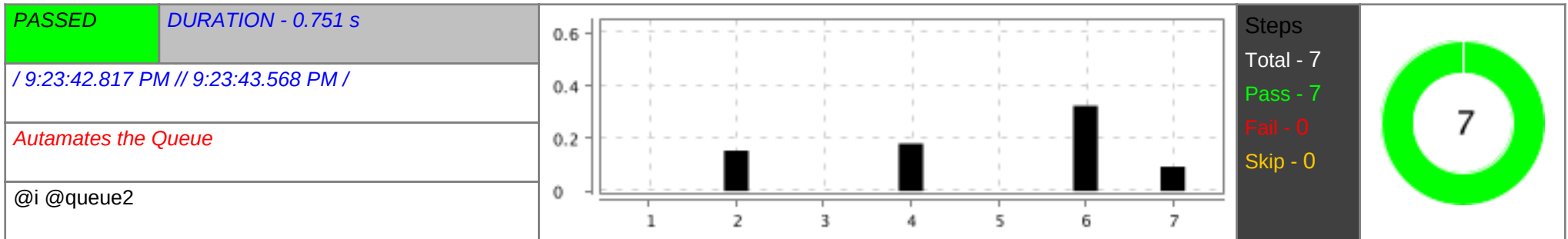
#	Step / Hook Details	Status	Duration
1	Given logged in Ds home screen	PASSED	0.762 s
2	When Clicks to Queue Get started to explore	PASSED	0.127 s
3	Then Shows Queue explanation	PASSED	0.000 s

## Queue subtopics

<div>PASSED</div>	<div>DURATION - 0.765 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:23:42.049 PM // 9:23:42.814 PM /</div>				
<div>Automates the Queue</div>				
<div>@i @queue2</div>				

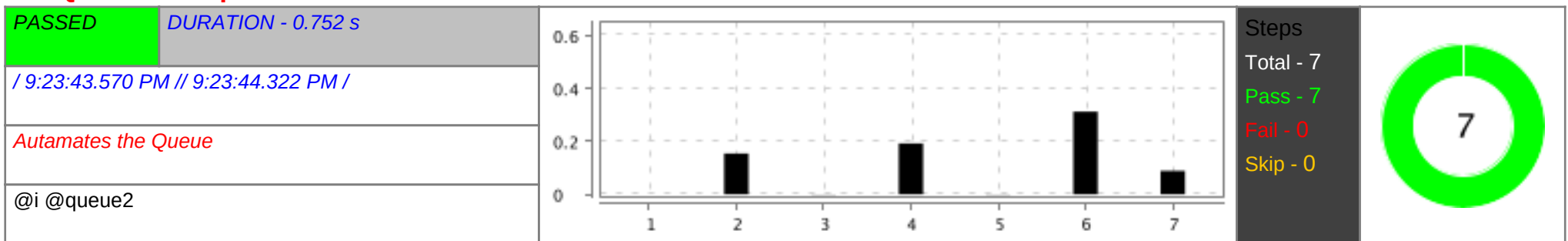
#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Queue	PASSED	0.000 s
2	When Clicks Queue "Implementation of Queue in Python"	PASSED	0.149 s
3	Then Navigates to queue sub topics page	PASSED	0.001 s
4	When Clicks Queue Try here in bottom of page	PASSED	0.184 s
5	Then Shows Queue Textarea to run Python code	PASSED	0.000 s
6	When Clicks Queue run to execute the program	PASSED	0.321 s
7	Then Shows Queue output of program	PASSED	0.107 s

## Queue subtopics



#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Queue	PASSED	0.000 s
2	When Clicks Queue "Implementation using collections.deque"	PASSED	0.153 s
3	Then Navigates to queue sub topics page	PASSED	0.000 s
4	When Clicks Queue Try here in bottom of page	PASSED	0.180 s
5	Then Shows Queue Textarea to run Python code	PASSED	0.000 s
6	When Clicks Queue run to execute the program	PASSED	0.324 s
7	Then Shows Queue output of program	PASSED	0.092 s

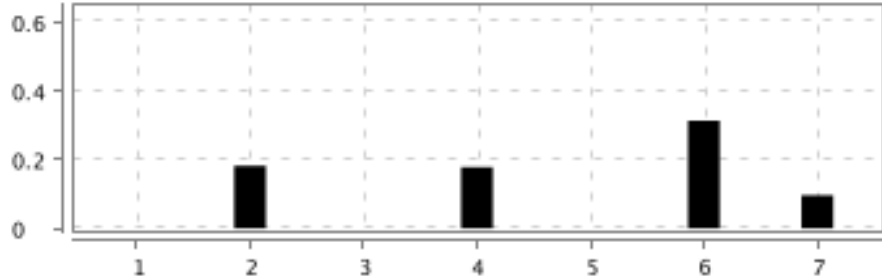

### Queue subtopics



#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Queue	PASSED	0.000 s
2	When Clicks Queue "Implementation using array"	PASSED	0.154 s
3	Then Navigates to queue sub topics page	PASSED	0.001 s
4	When Clicks Queue Try here in bottom of page	PASSED	0.193 s
5	Then Shows Queue Textarea to run Python code	PASSED	0.001 s
6	When Clicks Queue run to execute the program	PASSED	0.313 s



#	Step / Hook Details	Status	Duration
7	Then Shows Queue output of program	PASSED	0.089 s

### Queue subtopics

PASSED	DURATION - 0.772 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:23:44.325 PM // 9:23:45.097 PM /				
Automates the Queue				
@i @queue2				



#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Queue	PASSED	0.000 s
2	When Clicks Queue "Queue Operations"	PASSED	0.182 s
3	Then Navigates to queue sub topics page	PASSED	0.000 s
4	When Clicks Queue Try here in bottom of page	PASSED	0.178 s
5	Then Shows Queue Textarea to run Python code	PASSED	0.000 s
6	When Clicks Queue run to execute the program	PASSED	0.314 s
7	Then Shows Queue output of program	PASSED	0.096 s

### signinout

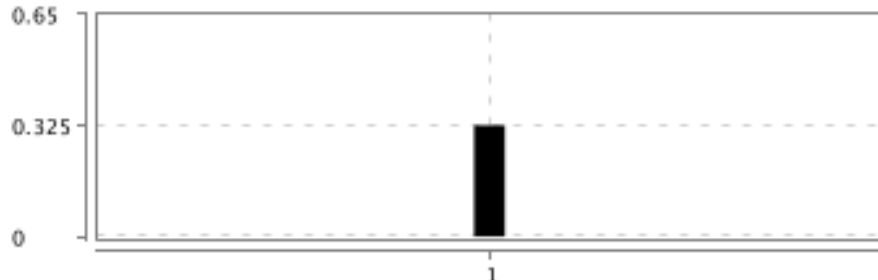

PASSED	DURATION - 0.153 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 9:23:45.100 PM // 9:23:45.253 PM /				
Automates the Queue				
@i @stacksigninout				

#	Step / Hook Details	Status	Duration
1	When Clicks signinout from Queue page	PASSED	0.151 s
2	Then logged out from Queue Data Structure	PASSED	0.000 s

## Automation of register page

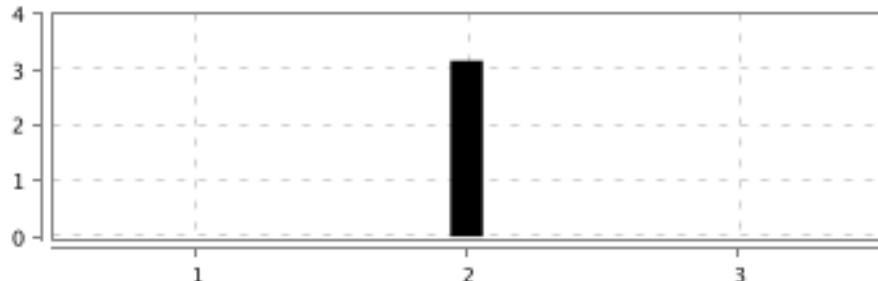

<b>FAILED</b>	DURATION - 13.665 s	Scenarios Total - 7 Pass - 6 Fail - 1 Skip - 0		Steps Total - 20 Pass - 18 Fail - 1 Skip - 1	
/ 9:23:45.257 PM // 9:23:58.922 PM /					

## home

<div>PASSED</div> <div>DURATION - 0.326 s</div>	<div></div>	<div>Steps</div> <div>Total - 1</div> <div>Pass - 1</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:23:45.257 PM // 9:23:45.583 PM /</div>			
<div>Automation of register page</div>			
<div>@home @c</div>			

#	Step / Hook Details	Status	Duration
1	Given Clicks register to create username and password	PASSED	0.325 s

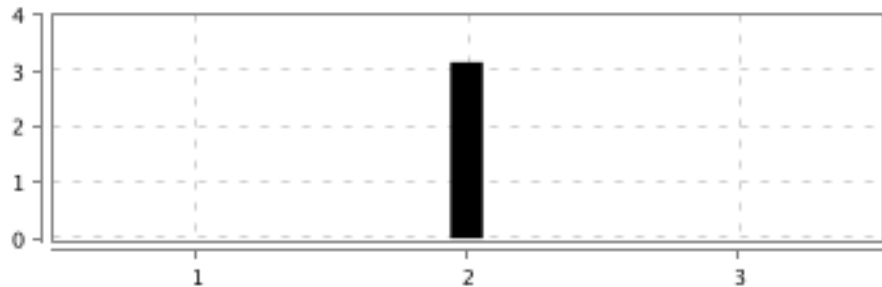

## register

<div>PASSED</div> <div>DURATION - 3.161 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>/ 9:23:45.586 PM // 9:23:48.747 PM /</div>			
<div>Automation of register page</div>			
<div>@register @c</div>			

#	Step / Hook Details	Status	Duration
1	Given clicks Register button	PASSED	0.000 s
2	When Enters "" "" and "" of below values	PASSED	3.159 s
3	Then Shows Message of creating based on given values	PASSED	0.000 s

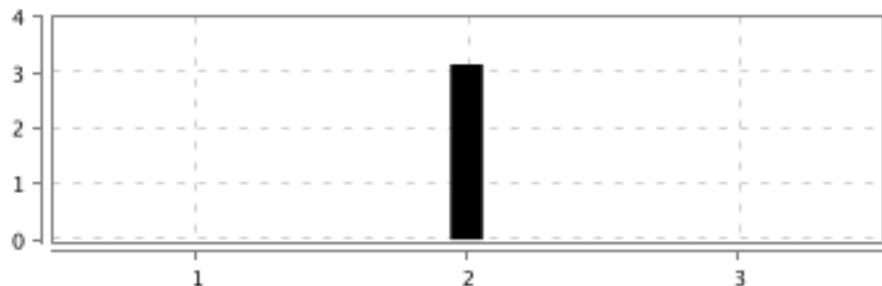



**register**

<div>PASSED</div>	<div>DURATION - 3.156 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 9:23:48.751 PM // 9:23:51.907 PM /				
Automation of register page				
@register @c				

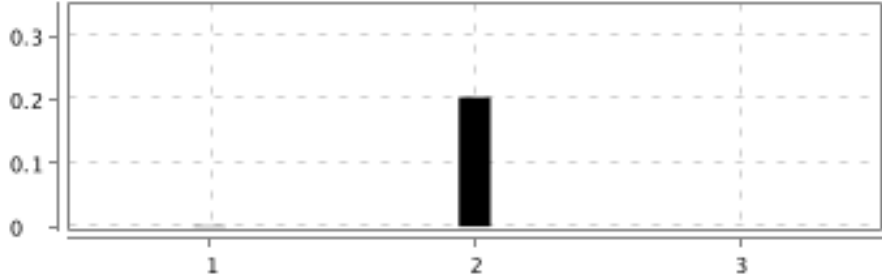

#	Step / Hook Details	Status	Duration
1	Given clicks Register button	PASSED	0.000 s
2	When Enters "phoenixteam" "" and "" of below values	PASSED	3.153 s
3	Then Shows Message of creating based on given values	PASSED	0.001 s

**register**

<div>PASSED</div> <div>DURATION - 3.155 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>/ 9:23:51.910 PM // 9:23:55.065 PM /</div>			
<div>Automation of register page</div>			
<div>@register @c</div>			

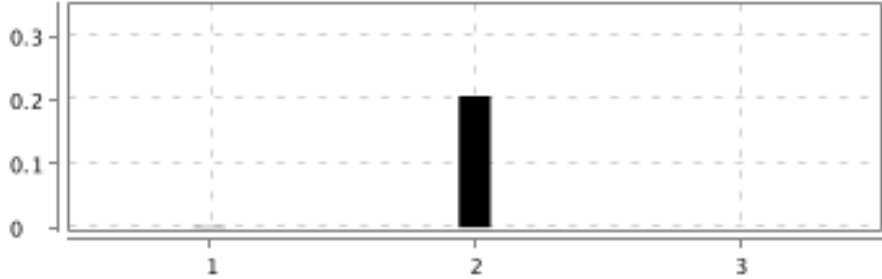

#	Step / Hook Details	Status	Duration
1	Given clicks Register button	PASSED	0.000 s
2	When Enters "phoenixteam" "phonex123" and "" of below values	PASSED	3.152 s
3	Then Shows Message of creating based on given values	PASSED	0.001 s

**register**

<b>PASSED</b>	DURATION - 0.205 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:23:55.069 PM // 9:23:55.274 PM /				
Automation of register page				
@register @c				

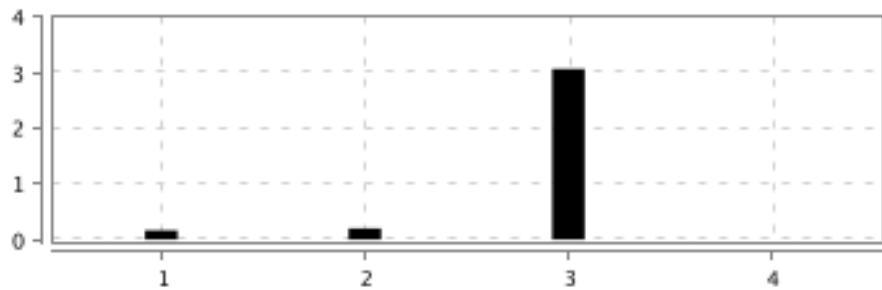

#	Step / Hook Details	Status	Duration
1	Given clicks Register button	PASSED	0.001 s
2	When Enters "phoenixteam" "123344454" and "1123234235" of below values	PASSED	0.203 s
3	Then Shows Message of creating based on given values	PASSED	0.000 s

**register**

<b>PASSED</b>	DURATION - 0.207 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:23:55.277 PM // 9:23:55.484 PM /				
Automation of register page				
@register @c				

#	Step / Hook Details	Status	Duration
1	Given clicks Register button	PASSED	0.001 s
2	When Enters "phoenixteam" "phoeneni" and "679787690" of below values	PASSED	0.206 s
3	Then Shows Message of creating based on given values	PASSED	0.000 s



**valid register**

<div>FAILED</div> <div>DURATION - 3.436 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 1</div>	<div></div>
<div>/ 9:23:55.486 PM // 9:23:58.922 PM /</div>			
<div>Automation of register page</div>			
<div>@c @register2</div>			

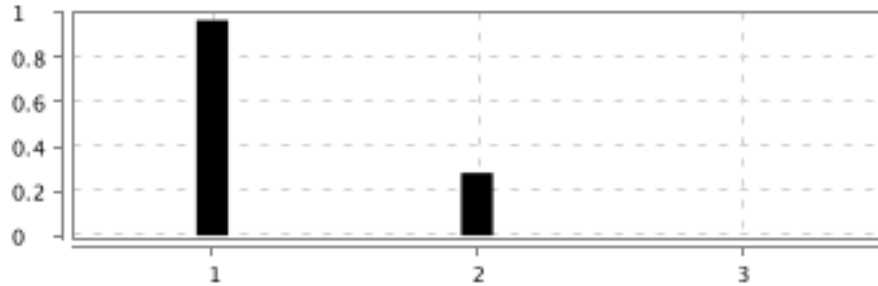

#	Step / Hook Details	Status	Duration
1	When Enters possible "<username>" "phoenix123/" and "phoenix123/" to create account	PASSED	0.163 s
2	Then Accepts user name and password and navigate to home page with username And Shows New Account credited with username	PASSED	0.199 s
3	When clicks Sign out org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//*[text()='Sign out']"} (Session info: chrome=120.0.6099.199) For documentation on this error, please visit: <a href="https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception">https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception</a> Build info: version: '4.16.0', revision: '15400459dd*' System info: os.name: 'Mac OS X', os.arch: 'aarch64', os.version: '13.4', java.version: '21.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [15517aaa654c344838c8b588d4990eee, findElement {using=xpath, value=//*[text()='Sign out']}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 120.0.6099.199, chrome: {chromedriverVersion: 120.0.6099.109 (3419140ab66..., userDataDir: /var/folders/gb/z_br60gn0h5..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:57983}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: mac, proxy: Proxy(), se.cdp: ws://localhost:57983/devtoo..., se.cdpVersion: 120.0.6099.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 15517aaa654c344838c8b588d4990eee at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:502) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:486) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:200) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:523) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:360) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:354) at pom.Registerpom.Isignout(Registerpom.java:77)	FAILED	3.069 s

#	Step / Hook Details	Status	Duration
	at stepdefinitions.Register.clicks_sign_out(Register.java:69) at ?.clicks Sign out(file:///Users/sathishkumar/git/Dsalgo/Dsproject/.src/test/resources/features/register.feature:24) * Not displayable characters are replaced by '?'.		
4	Then Displays Logged out successfully	SKIPPED	0.001 s

## Automates the stack

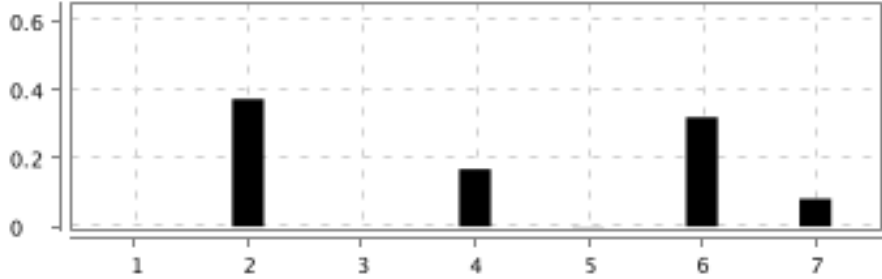

PASSED	DURATION - 3.833 s	Scenarios		Steps	
/ 9:23:58.932 PM // 9:24:02.765 PM /		Total - 5		Total - 26	
		Pass - 5	5	Pass - 26	26
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## home

PASSED	DURATION - 1.251 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:23:58.932 PM // 9:24:00.183 PM /				
Automates the stack				
@h @stack1				

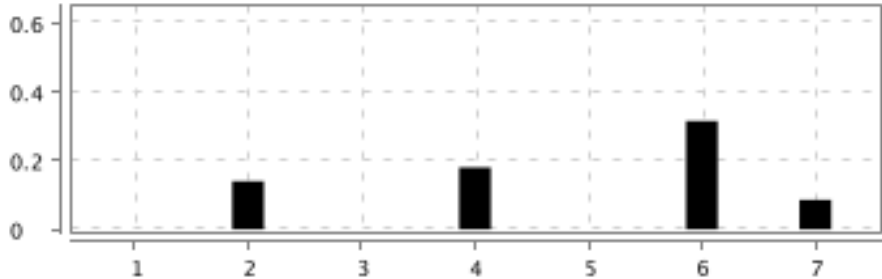

#	Step / Hook Details	Status	Duration
1	Given logged in home screen	PASSED	0.967 s
2	When Clicks to Stack Get started to explore	PASSED	0.282 s
3	Then Shows explanation	PASSED	0.000 s

## Stack subtopics

<b>PASSED</b>	DURATION - 0.953 s		<b>Steps</b> Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:00.187 PM // 9:24:01.140 PM /				
Automates the stack				
@h @stack2				

#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Stack	PASSED	0.000 s
2	When Clicks Stack "Operations in Stack"	PASSED	0.373 s
3	Then Navigates to topic page	PASSED	0.000 s
4	When Clicks Stack Try here in bottom of page	PASSED	0.168 s
5	Then Shows Stack Textarea to run Python code	PASSED	0.001 s
6	When Clicks run to execute the program	PASSED	0.319 s
7	Then Shows output of program	PASSED	0.081 s

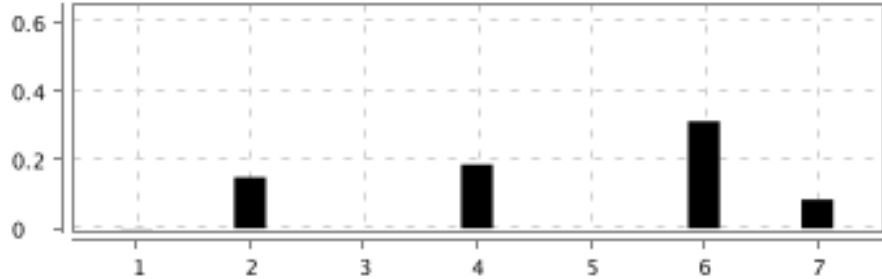

### Stack subtopics

<b>PASSED</b>	DURATION - 0.724 s		<b>Steps</b> Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:01.143 PM // 9:24:01.867 PM /				
Automates the stack				
@h @stack2				

#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Stack	PASSED	0.000 s
2	When Clicks Stack "Implementation"	PASSED	0.140 s
3	Then Navigates to topic page	PASSED	0.000 s
4	When Clicks Stack Try here in bottom of page	PASSED	0.180 s
5	Then Shows Stack Textarea to run Python code	PASSED	0.000 s
6	When Clicks run to execute the program	PASSED	0.315 s



#	Step / Hook Details	Status	Duration
7	Then Shows output of program	PASSED	0.086 s

### Stack subtopics

PASSED	DURATION - 0.732 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:01.870 PM // 9:24:02.602 PM /				
Automates the stack				
@h @stack2				

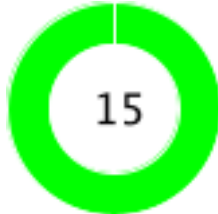
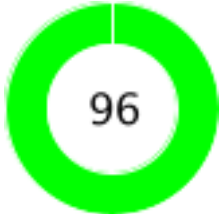
#	Step / Hook Details	Status	Duration
1	Given Shows option to explore more about Stack	PASSED	0.001 s
2	When Clicks Stack "Applications"	PASSED	0.149 s
3	Then Navigates to topic page	PASSED	0.000 s
4	When Clicks Stack Try here in bottom of page	PASSED	0.186 s
5	Then Shows Stack Textarea to run Python code	PASSED	0.000 s
6	When Clicks run to execute the program	PASSED	0.312 s
7	Then Shows output of program	PASSED	0.084 s

### signinout

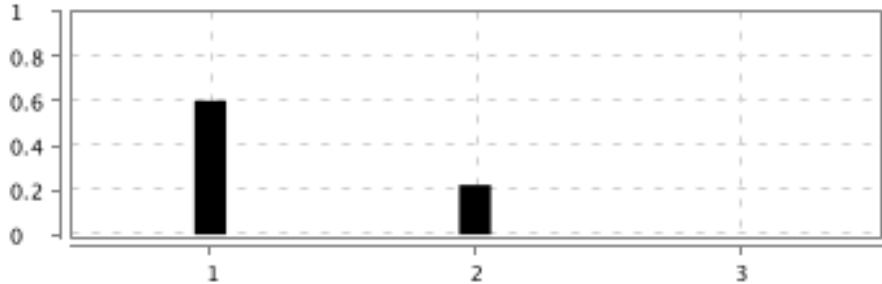

PASSED	DURATION - 0.160 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 9:24:02.605 PM // 9:24:02.765 PM /				
Automates the stack				
@h @stacksigninout				

#	Step / Hook Details	Status	Duration
1	When Clicks signinout from Stack page	PASSED	0.000 s
2	Then logged out from Stack Data Structure	PASSED	0.159 s

**Automates tree page**

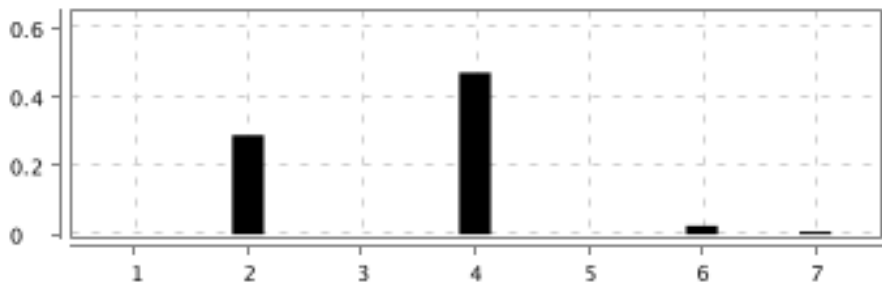

<b>PASSED</b>	DURATION - 11.953 s	Scenarios Total - 15 Pass - 15 Fail - 0 Skip - 0		Steps Total - 96 Pass - 96 Fail - 0 Skip - 0	
/ 9:24:02.771 PM // 9:24:14.724 PM /					

**home**

<b>PASSED</b>	DURATION - 0.826 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:24:02.771 PM // 9:24:03.597 PM /				
Automates tree page				
@tree1 @j				

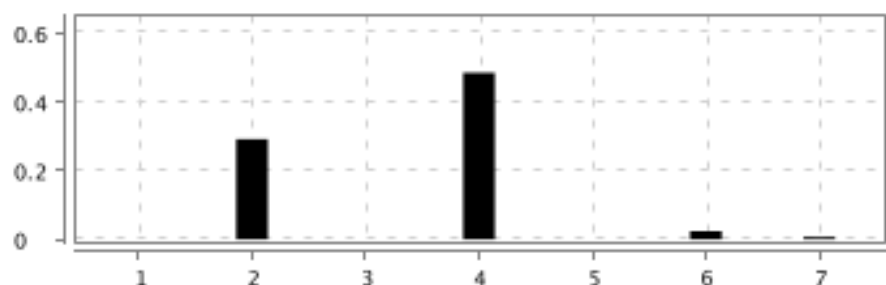

#	Step / Hook Details	Status	Duration
1	Given logged in DS Home page	PASSED	0.601 s
2	When Clicks Get started to enter into the tree page	PASSED	0.223 s
3	Then Shows information about tree	PASSED	0.000 s

**subtopics**

<b>PASSED</b>	DURATION - 0.796 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:03.600 PM // 9:24:04.396 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Overview of Trees"	PASSED	0.289 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.471 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.025 s
7	Then It runs the program and Shows output in tree page	PASSED	0.008 s

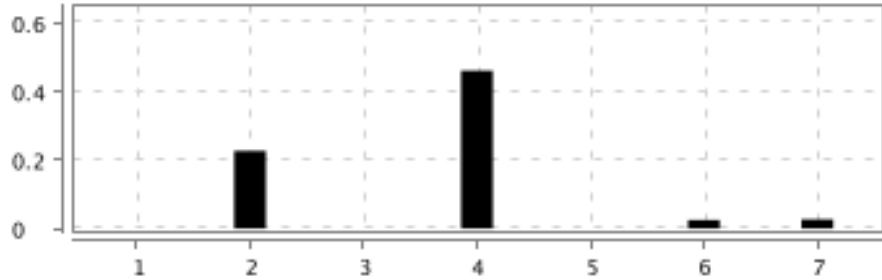

### subtopics

PASSED	DURATION - 0.811 s		<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 9:24:04.398 PM // 9:24:05.209 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Terminologies"	PASSED	0.292 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.485 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.024 s
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s

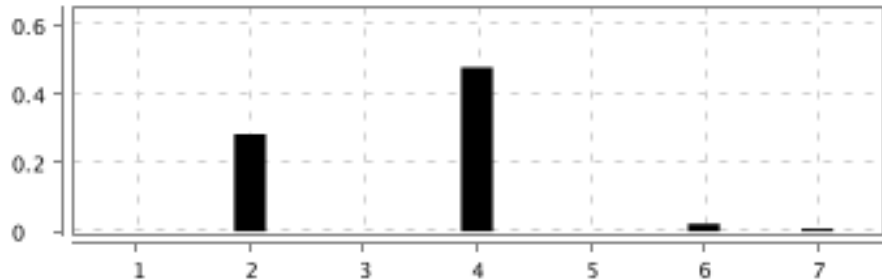

### subtopics



<div>PASSED</div>	<div>DURATION - 0.743 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 9:24:05.211 PM // 9:24:05.954 PM /</div>				
<div>Automates tree page</div>				
<div>@tree2 @j</div>				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Types of Trees"	PASSED	0.227 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.461 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.025 s
7	Then It runs the program and Shows output in tree page	PASSED	0.027 s

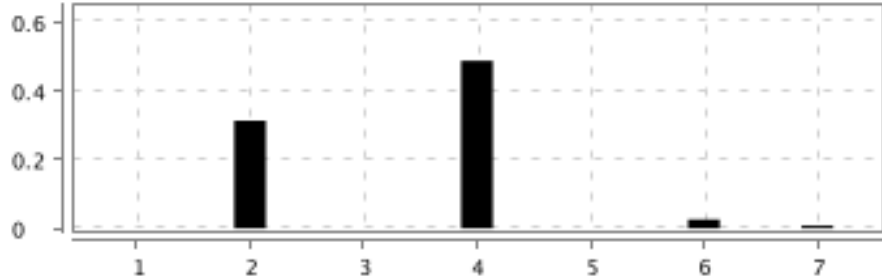

### subtopics

<b>PASSED</b>		<i>DURATION - 0.792 s</i>			<b>Steps</b> Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:05.957 PM // 9:24:06.749 PM /						
<i>Automates tree page</i>						
@tree2 @j						

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Tree Traversals"	PASSED	0.283 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.477 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.022 s

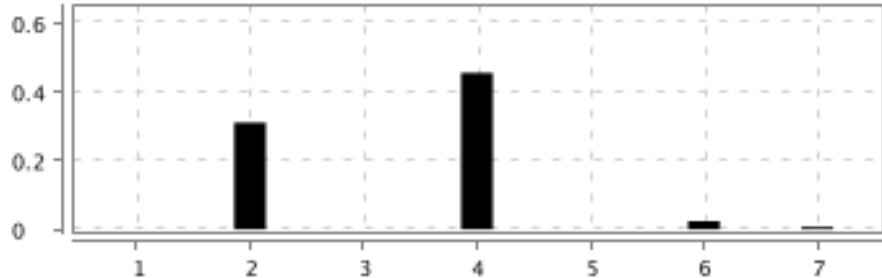

#	Step / Hook Details	Status	Duration
7	Then It runs the program and Shows output in tree page	PASSED	0.008 s

## subtopics

PASSED	DURATION - 0.838 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:06.751 PM // 9:24:07.589 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Traversals-Illustration"	PASSED	0.314 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.488 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.026 s
7	Then It runs the program and Shows output in tree page	PASSED	0.008 s

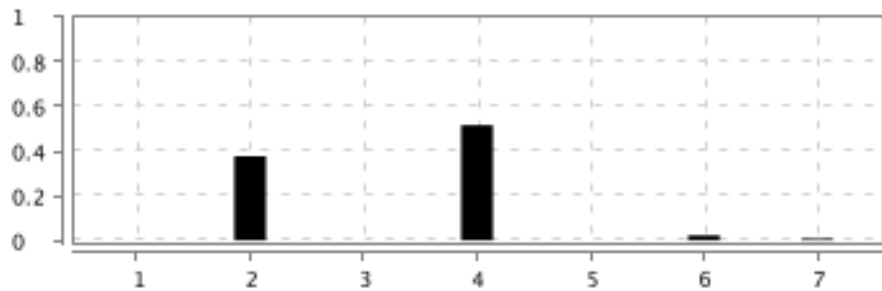

## subtopics

PASSED	DURATION - 0.800 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:07.591 PM // 9:24:08.391 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Binary Trees"	PASSED	0.311 s

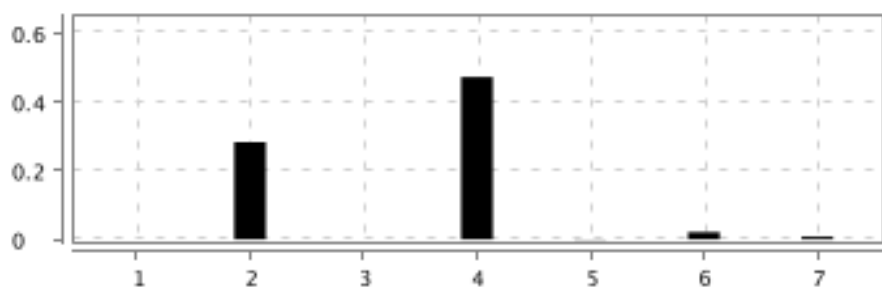

#	Step / Hook Details	Status	Duration
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.456 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.024 s
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s

### subtopics

PASSED	DURATION - 0.926 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:08.393 PM // 9:24:09.319 PM /				
Automates tree page				
@tree2 @j				

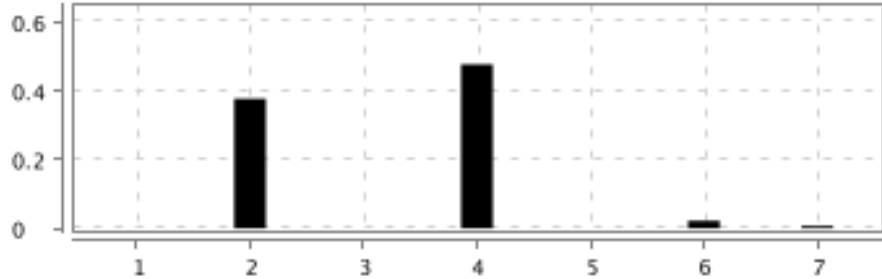

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Types of Binary Trees"	PASSED	0.377 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.516 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.022 s
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s

### subtopics

PASSED	DURATION - 0.787 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:09.321 PM // 9:24:10.108 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Implementation in Python"	PASSED	0.283 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.473 s
5	Then It shows tree text area to type the python code	PASSED	0.001 s
6	When clicks tree Run	PASSED	0.021 s
7	Then It runs the program and Shows output in tree page	PASSED	0.008 s

### subtopics

PASSED		DURATION - 0.884 s			Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:10.110 PM // 9:24:10.994 PM /						
Automates tree page						
@tree2 @j						

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Binary Tree Traversals"	PASSED	0.377 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.477 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.022 s
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s

### subtopics

<b>PASSED</b>	<b>DURATION - 0.880 s</b>		<b>Steps</b> Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:10.996 PM // 9:24:11.876 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Implementation of Binary Trees"	PASSED	0.387 s
3	Then Shows Explanation of tree	PASSED	0.001 s
4	When Clicks tree Try here to run the program	PASSED	0.460 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.023 s
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s

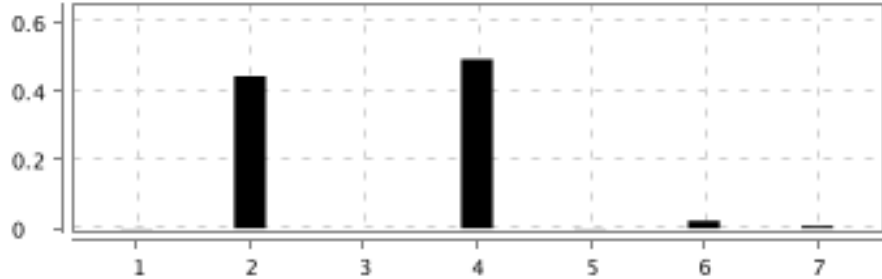

### subtopics

<b>PASSED</b>	<b>DURATION - 0.808 s</b>		<b>Steps</b> Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:11.878 PM // 9:24:12.686 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.000 s
2	When Clicks tree "Applications of Binary trees"	PASSED	0.308 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.468 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.023 s

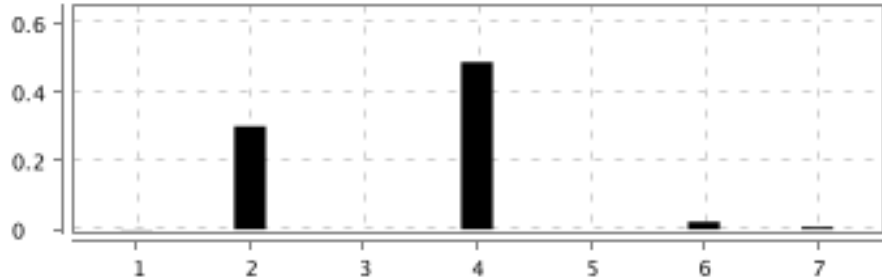

#	Step / Hook Details	Status	Duration
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s

## subtopics

PASSED	DURATION - 0.967 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 9:24:12.688 PM // 9:24:13.655 PM /				
Automates tree page				
@tree2 @j				

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.001 s
2	When Clicks tree "Binary Search Trees"	PASSED	0.443 s
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.493 s
5	Then It shows tree text area to type the python code	PASSED	0.001 s
6	When clicks tree Run	PASSED	0.022 s
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s



## subtopics

PASSED		DURATION - 0.818 s			<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 9:24:13.657 PM // 9:24:14.475 PM /						
Automates tree page						
@tree2 @j						

#	Step / Hook Details	Status	Duration
1	Given Shows options to read more about Tree	PASSED	0.001 s
2	When Clicks tree "Implementation Of BST"	PASSED	0.300 s

#	Step / Hook Details	Status	Duration
3	Then Shows Explanation of tree	PASSED	0.000 s
4	When Clicks tree Try here to run the program	PASSED	0.487 s
5	Then It shows tree text area to type the python code	PASSED	0.000 s
6	When clicks tree Run	PASSED	0.022 s
7	Then It runs the program and Shows output in tree page	PASSED	0.007 s

## signout

PASSED	DURATION - 0.247 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 9:24:14.477 PM // 9:24:14.724 PM /				
Automates tree page				
@treesignout @j				

#	Step / Hook Details	Status	Duration
1	When Clicks signout from tree page	PASSED	0.246 s
2	Then logged out from tree Data structure	PASSED	0.000 s