

# Cucumber Report

Jun 23, 2023, 4:01:49 PM

Start : Jun 23, 4:01:07.697 PM

End : Jun 23, 4:01:45.721 PM

Duration : 38.024 s

Features

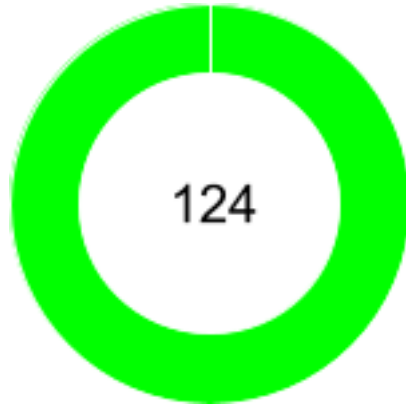
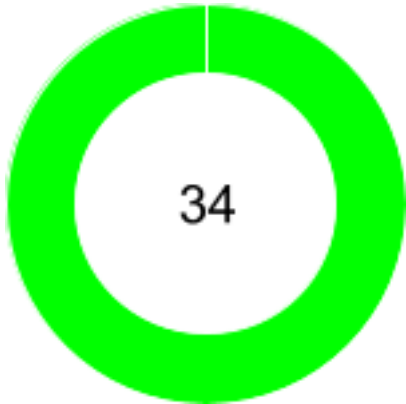
Scenarios

Steps

PASSED - 4  
FAILED - 0  
SKIPPED - 0

PASSED - 34  
FAILED - 0  
SKIPPED - 0

PASSED - 124  
FAILED - 0  
SKIPPED - 0



Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>User launch dsalgo application and test Home page</u>	10.414 s	16	16	0	0	48	48	0	0
<u>Validating Register page</u>	1.737 s	4	4	0	0	12	12	0	0
<u>Validating Login page</u>	10.593 s	9	9	0	0	27	27	0	0
<u>User launch dsalgo application and test Array page</u>	15.182 s	5	5	0	0	37	37	0	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@homePage	16	16	0	0	1	1	0	0
@home_pageTS-01	1	1	0	0	1	1	0	0
@home_pageTS-02	7	7	0	0	1	1	0	0
@home_pageTS-03	6	6	0	0	1	1	0	0
@home_pageTS-04	1	1	0	0	1	1	0	0
@home_pageTS-05	1	1	0	0	1	1	0	0
@TS_register_01	1	1	0	0	1	1	0	0
@register	4	4	0	0	1	1	0	0
@TS_register_02	1	1	0	0	1	1	0	0
@TS_register_03	1	1	0	0	1	1	0	0
@TS_register_04	1	1	0	0	1	1	0	0
@TS_signin_01	1	1	0	0	1	1	0	0
@signin	9	9	0	0	1	1	0	0
@TS_signin_02	3	3	0	0	1	1	0	0
@TS_signin_03	4	4	0	0	1	1	0	0
@TS_signin_04	1	1	0	0	1	1	0	0
@array	5	5	0	0	1	1	0	0

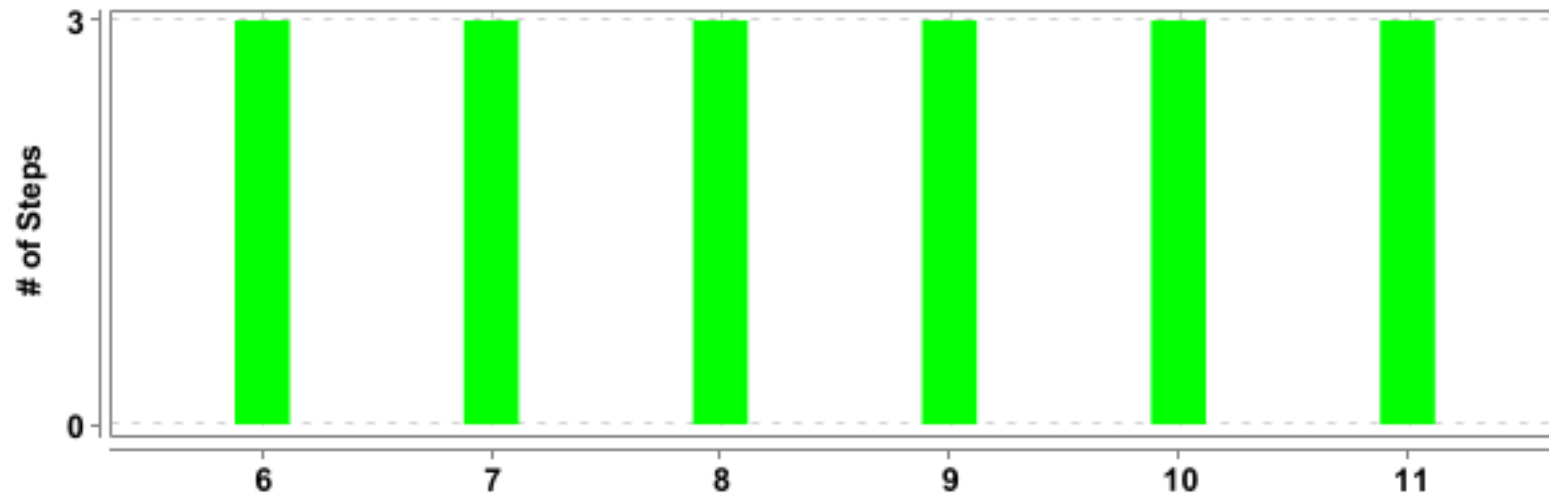
<b>Tag</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>
@TS_array_02	1	1	0	0	1	1	0	0
@TS_array_03	1	1	0	0	1	1	0	0
@TS_array_04	1	1	0	0	1	1	0	0
@TS_array_05	1	1	0	0	1	1	0	0
@TS_array_06	1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	16	16	0	0	10.414 s
2	<u>Validating Register page</u>	4	4	0	0	1.737 s
3	<u>Validating Login page</u>	9	9	0	0	10.593 s
4	<u>User launch dsalgo application and test Array page</u>	5	5	0	0	15.182 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	2.143 s
2	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Datastructures" on home page without sign in</u>	3	3	0	0	0.536 s
3	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Arrays" on home page without sign in</u>	3	3	0	0	0.441 s
4	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Linkedlist" on home page without sign in</u>	3	3	0	0	0.439 s
5	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Stack" on home page without sign in</u>	3	3	0	0	0.479 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
6	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Queue" on home page without sign in</u>	3	3	0	0	0.438 s
7	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Tree" on home page without sign in</u>	3	3	0	0	0.513 s
8	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Graph" on home page without sign in</u>	3	3	0	0	0.473 s
9	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on dropdown "Arrays" without sign in</u>	3	3	0	0	0.509 s
10	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on dropdown "Linkedlist" without sign in</u>	3	3	0	0	0.783 s
11	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on dropdown "Stack" without sign in</u>	3	3	0	0	0.754 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
12	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on dropdown "Queue" without sign in</u>	3	3	0	0	0.735 s
13	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	0.474 s
14	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on dropdown "Graph" without sign in</u>	3	3	0	0	0.531 s
15	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on sign in</u>	3	3	0	0	0.413 s
16	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on Register</u>	3	3	0	0	0.353 s
17	<u>Validating Register page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	0.375 s
18	<u>Validating Register page</u>	<u>The user is presented with error message for empty fields below Username textbox</u>	3	3	0	0	0.437 s

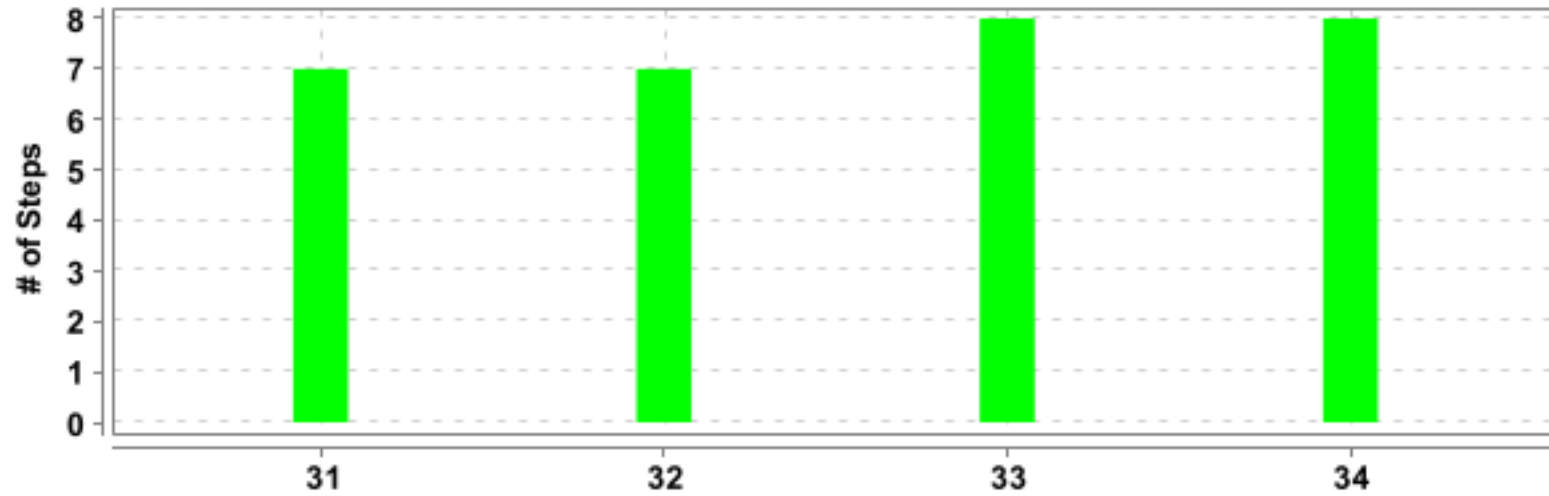




#	Feature Name	Scenario Name	T	P	F	S	Duration
19	<u>Validating Register page</u>	<u>The user is presented with error message for empty fields below Password textbox</u>	3	3	0	0	0.296 s
20	<u>Validating Register page</u>	<u>The user is presented with error message for empty fields below confirm Password textbox</u>	3	3	0	0	0.547 s
21	<u>Validating Login page</u>	<u>Verifying Register link</u>	3	3	0	0	0.504 s
22	<u>Validating Login page</u>	<u>User on login page and login with invalid inputs "user" and ""</u>	3	3	0	0	0.918 s
23	<u>Validating Login page</u>	<u>User on login page and login with invalid inputs "" and "passowrd"</u>	3	3	0	0	0.871 s
24	<u>Validating Login page</u>	<u>User on login page and login with invalid inputs "" and ""</u>	3	3	0	0	0.587 s

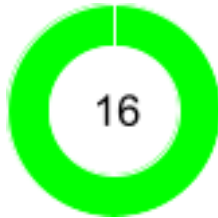
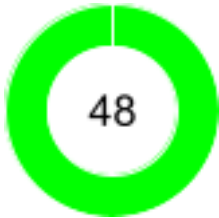


#	Feature Name	Scenario Name	T	P	F	S	Duration
25	<u>Validating Login page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0</u>	3	3	0	0	2.222 s
26	<u>Validating Login page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1</u>	3	3	0	0	1.040 s
27	<u>Validating Login page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2</u>	3	3	0	0	1.431 s
28	<u>Validating Login page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3</u>	3	3	0	0	1.068 s
29	<u>Validating Login page</u>	<u>Verifying signout link</u>	3	3	0	0	1.794 s
30	<u>User launch dsalgo application and test Array page</u>	<u>The user is able to navigate to "ARRAY" Data Structure Page</u>	7	7	0	0	2.984 s

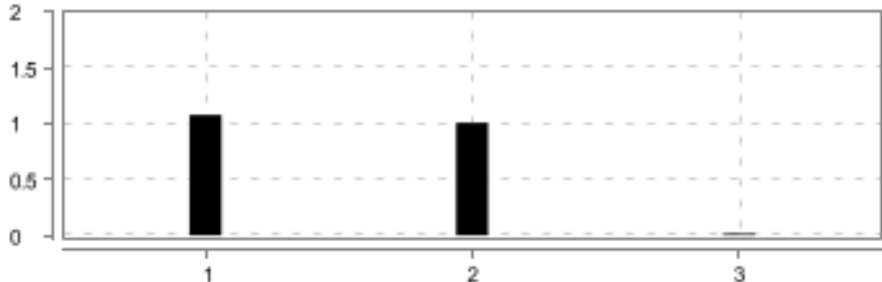



#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<u>User launch dsalgo application and test Array page</u>	<u>The user is able to navigate to Arrays in Python page</u>	7	7	0	0	2.231 s
32	<u>User launch dsalgo application and test Array page</u>	<u>The user is able to navigate to a page having an tryEditor from Arrays in Python page</u>	7	7	0	0	2.965 s
33	<u>User launch dsalgo application and test Array page</u>	<u>The user is able run code in tryEditor for Arrays in Python page</u>	8	8	0	0	3.684 s
34	<u>User launch dsalgo application and test Array page</u>	<u>The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page</u>	8	8	0	0	3.245 s

## User launch dsalgo application and test Home page

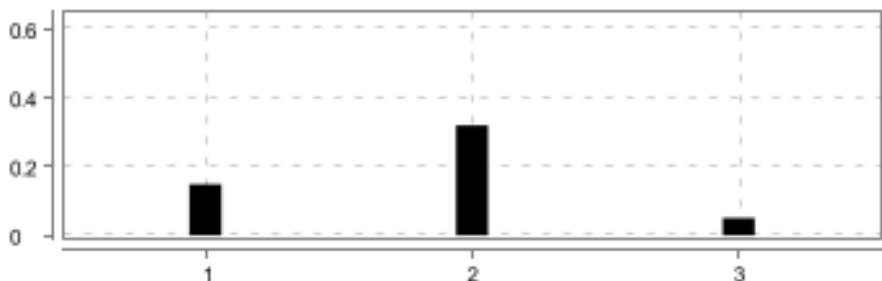

<b>PASSED</b>	<b>DURATION - 10.414 s</b>	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 48 Pass - 48 Fail - 0 Skip - 0	
/ 4:01:07.697 PM // 4:01:18.111 PM /					

## User launch home page of an dsalgo project

<b>PASSED</b>	<b>DURATION - 2.143 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:07.702 PM // 4:01:09.845 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-01				

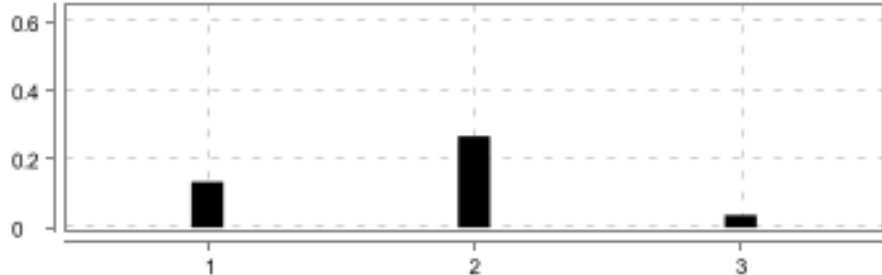

#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	1.079 s
2	When The user clicks the "Get Started" button	PASSED	1.008 s
3	Then The user should be redirected to homepage	PASSED	0.016 s

## User is on Home page and click getstarted link "Datastructures" on home page without sign in

<b>PASSED</b>	<b>DURATION - 0.536 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:09.892 PM // 4:01:10.428 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-02				

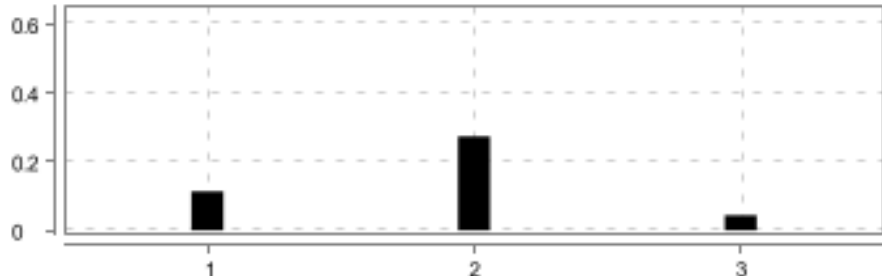

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.149 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.320 s
3	Then The user get warning message "You are not logged in"	PASSED	0.051 s

### User is on Home page and click getstarted link "Arrays" on home page without sign in

PASSED	DURATION - 0.441 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:10.456 PM // 4:01:10.897 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-02				

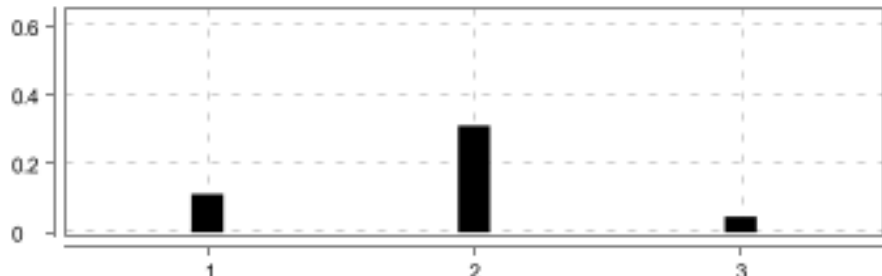

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.133 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.267 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

### User is on Home page and click getstarted link "Linkedlist" on home page without sign in

PASSED	DURATION - 0.439 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:10.914 PM // 4:01:11.353 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-02				

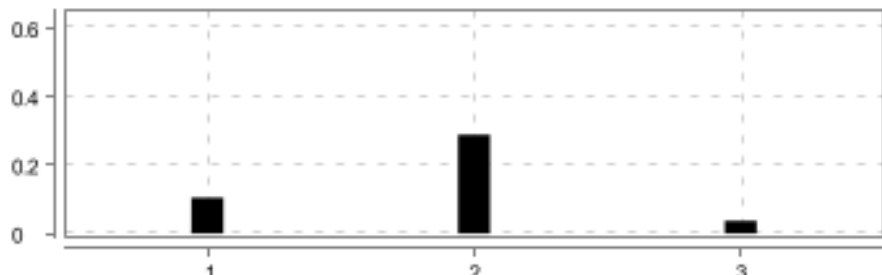

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.113 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.274 s
3	Then The user get warning message "You are not logged in"	PASSED	0.044 s

**User is on Home page and click getstarted link "Stack" on home page without sign in**

<div>PASSED</div>	<div>DURATION - 0.479 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>/ 4:01:11.370 PM // 4:01:11.849 PM /</div>				
<div>User launch dsalgo application and test Home page</div>				
<div>@homePage @home_pageTS-02</div>				

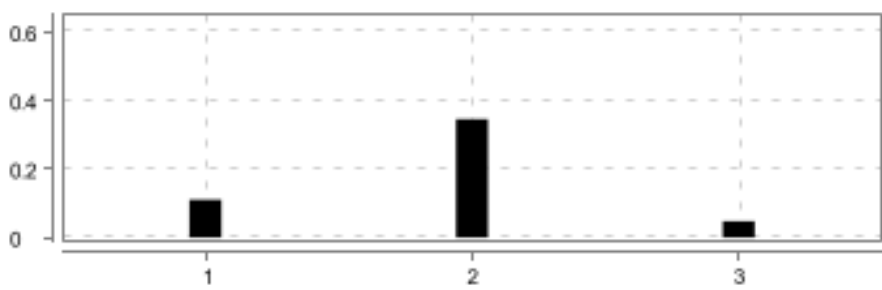

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.112 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.311 s
3	Then The user get warning message "You are not logged in"	PASSED	0.046 s

**User is on Home page and click getstarted link "Queue" on home page without sign in**

<div>PASSED</div>	<div>DURATION - 0.438 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>/ 4:01:11.878 PM // 4:01:12.316 PM /</div>				
<div>User launch dsalgo application and test Home page</div>				
<div>@homePage @home_pageTS-02</div>				

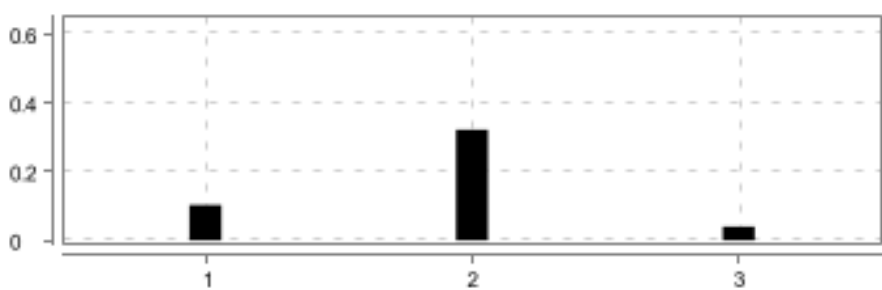

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.105 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.289 s
3	Then The user get warning message "You are not logged in"	PASSED	0.037 s

**User is on Home page and click getstarted link "Tree" on home page without sign in**

<b>PASSED</b>	DURATION - 0.513 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:12.345 PM // 4:01:12.858 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-02				

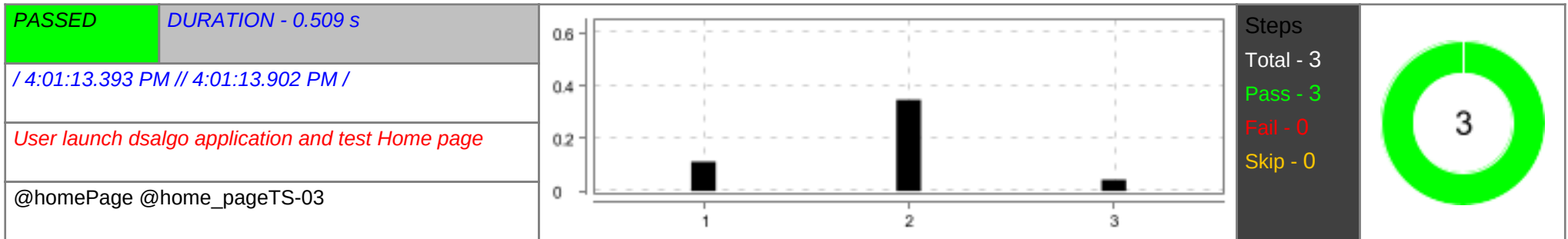
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.111 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.346 s
3	Then The user get warning message "You are not logged in"	PASSED	0.048 s

### User is on Home page and click getstarted link "Graph" on home page without sign in

<b>PASSED</b>	DURATION - 0.473 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:12.896 PM // 4:01:13.369 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-02				

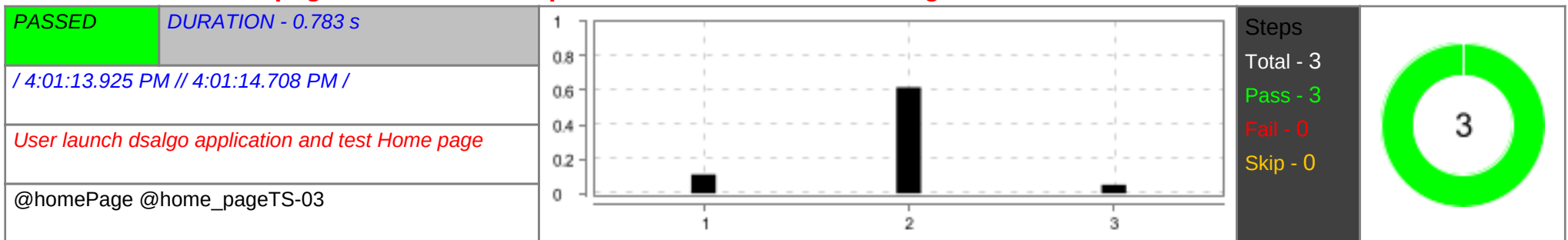
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.103 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.322 s
3	Then The user get warning message "You are not logged in"	PASSED	0.040 s

### User is on Home page and click on dropdown "Arrays" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.112 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.347 s
3	Then The user get warning message "You are not logged in"	PASSED	0.043 s

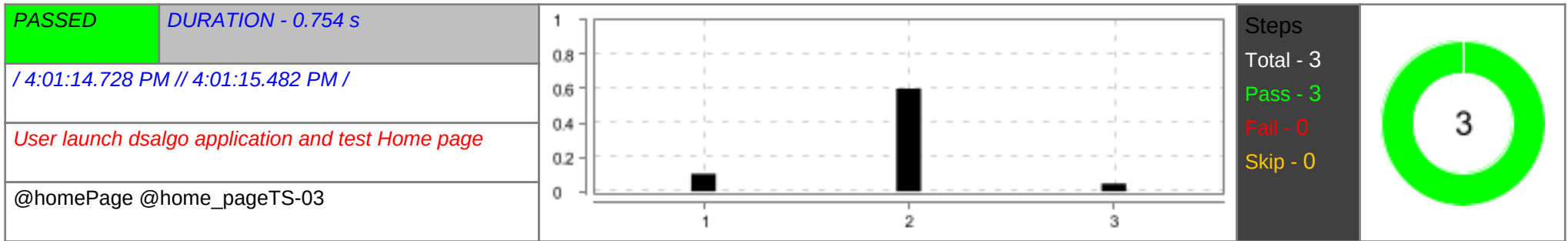
### User is on Home page and click on dropdown "Linkedlist" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.110 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.618 s
3	Then The user get warning message "You are not logged in"	PASSED	0.050 s

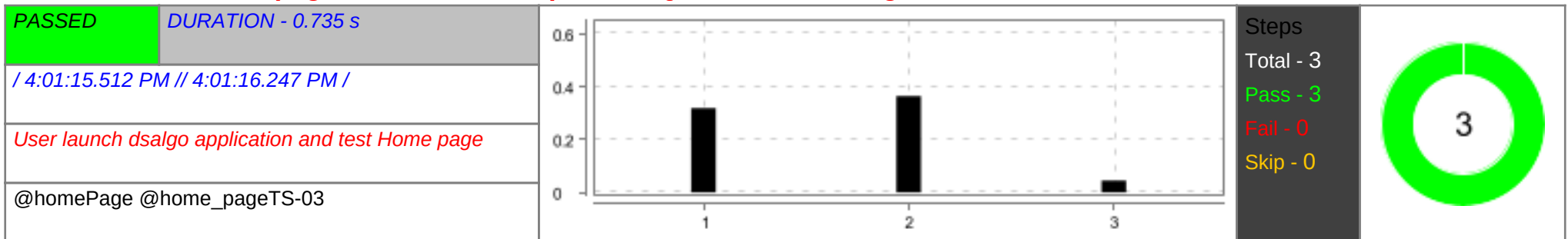
### User is on Home page and click on dropdown "Stack" without sign in





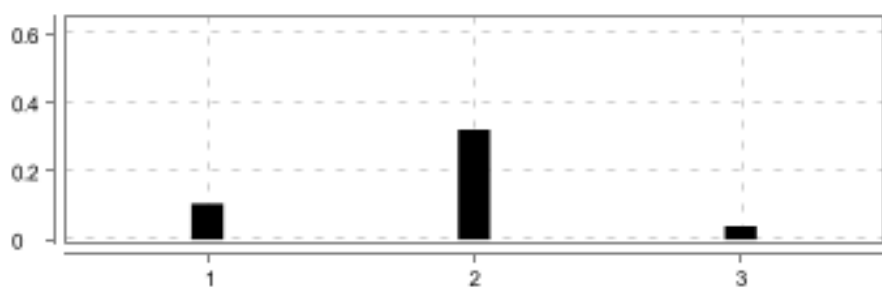

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.102 s
2	When The user clicks on dropdown "Stack"	PASSED	0.600 s
3	Then The user get warning message "You are not logged in"	PASSED	0.046 s

### User is on Home page and click on dropdown "Queue" without sign in



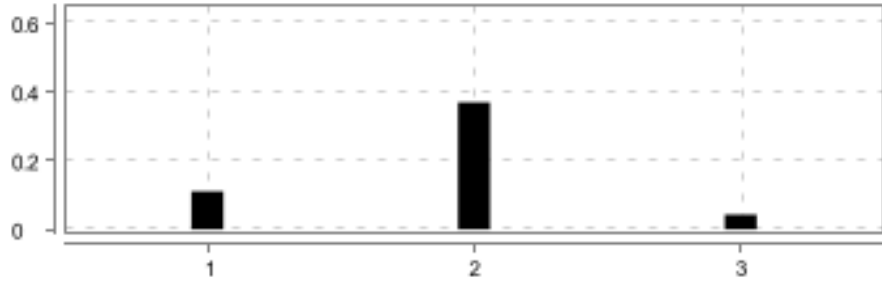

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.319 s
2	When The user clicks on dropdown "Queue"	PASSED	0.365 s
3	Then The user get warning message "You are not logged in"	PASSED	0.045 s

### User is on Home page and click on dropdown "Tree" without sign in

<div><div>PASSED</div><div>DURATION - 0.474 s</div></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>
/ 4:01:16.273 PM // 4:01:16.747 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-03				

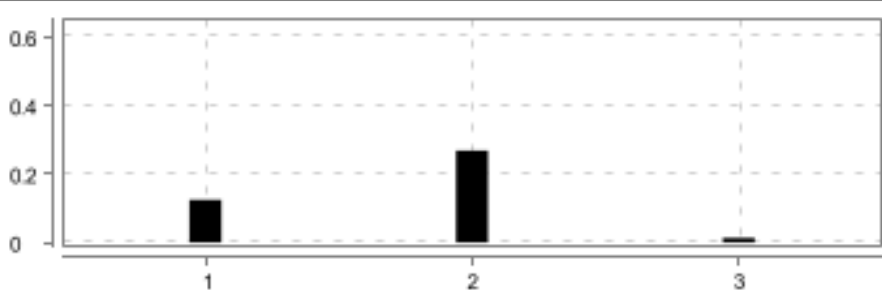

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.105 s
2	When The user clicks on dropdown "Tree"	PASSED	0.321 s
3	Then The user get warning message "You are not logged in"	PASSED	0.039 s

### User is on Home page and click on dropdown "Graph" without sign in

<div>PASSED</div>	<div>DURATION - 0.531 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>/ 4:01:16.770 PM // 4:01:17.301 PM /</div>				
<div>User launch dsalgo application and test Home page</div>				
<div>@homePage @home_pageTS-03</div>				

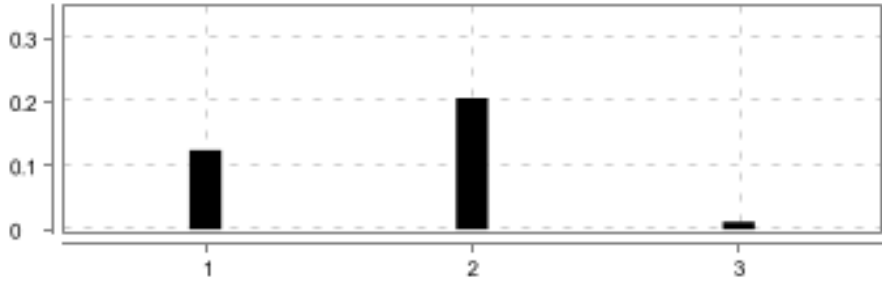

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.111 s
2	When The user clicks on dropdown "Graph"	PASSED	0.370 s
3	Then The user get warning message "You are not logged in"	PASSED	0.043 s

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

<b>PASSED</b>	<b>DURATION - 0.413 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:17.320 PM // 4:01:17.733 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-04				



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.125 s
2	When The user clicks on signin link	PASSED	0.269 s
3	Then The user redirected to login page	PASSED	0.013 s

### User is on Home page and click on Register

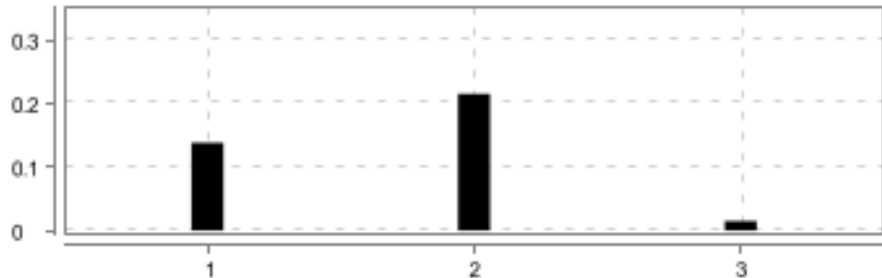

<b>PASSED</b>	<b>DURATION - 0.353 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:17.758 PM // 4:01:18.111 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-05				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.124 s
2	When The user clicks on register link	PASSED	0.206 s
3	Then The user redirected to Registration page	PASSED	0.012 s

### Validating Register page

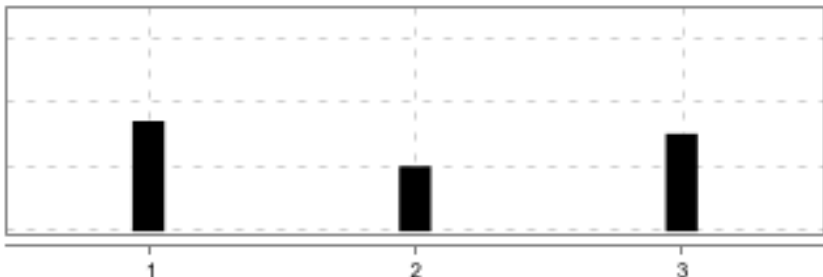

<b>PASSED</b>	<b>DURATION - 1.737 s</b>	Scenarios		Steps	
/ 4:01:18.155 PM // 4:01:19.892 PM /		Total - 4		Total - 12	
		Pass - 4		Pass - 12	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### User launch home page of an dsalgo project

<div>PASSED</div> <div>DURATION - 0.375 s</div>	<div></div>	Steps	<div></div>
/ 4:01:18.156 PM // 4:01:18.531 PM /		Total - 3	
Validating Register page		Pass - 3	
@TS_register_01 @register		Fail - 0	
		Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.138 s
2	When The user clicks the "Get Started" button	PASSED	0.215 s
3	Then The user should be redirected to homepage	PASSED	0.015 s

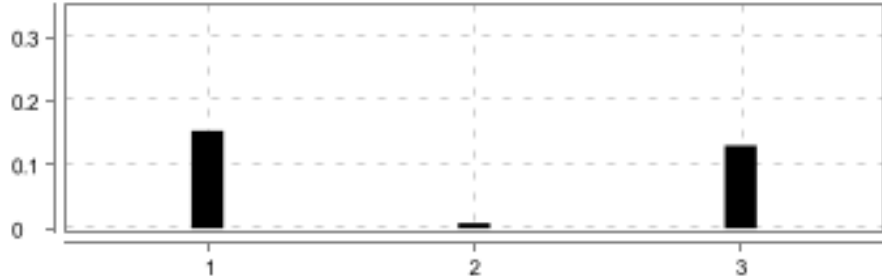

### The user is presented with error message for empty fields below Username textbox

<div>PASSED</div>	<div>DURATION - 0.437 s</div>	<div></div>	Steps	<div></div>
<div>/ 4:01:18.556 PM // 4:01:18.993 PM /</div>			Total - 3	
<div>Validating Register page</div>			Pass - 3	
			Fail - 0	
			Skip - 0	
<div>@register @TS_register_02</div>				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.173 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.102 s

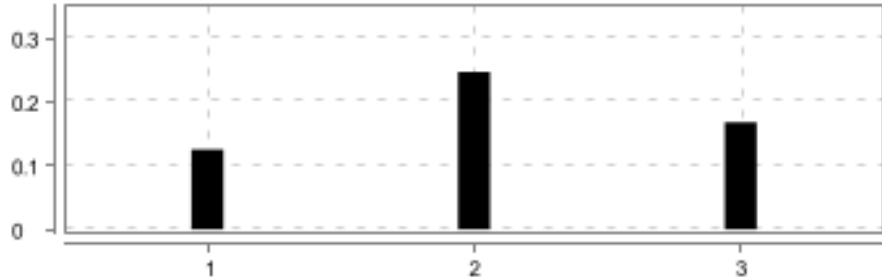

#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.153 s

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

PASSED	DURATION - 0.296 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:19.024 PM // 4:01:19.320 PM /				
Validating Register page				
@register @TS_register_03				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.153 s
2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.008 s
	<div>username</div> <div>dsalgo_123</div>		
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.130 s



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

PASSED	DURATION - 0.547 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:19.345 PM // 4:01:19.892 PM /				
Validating Register page				
@register @TS_register_04				

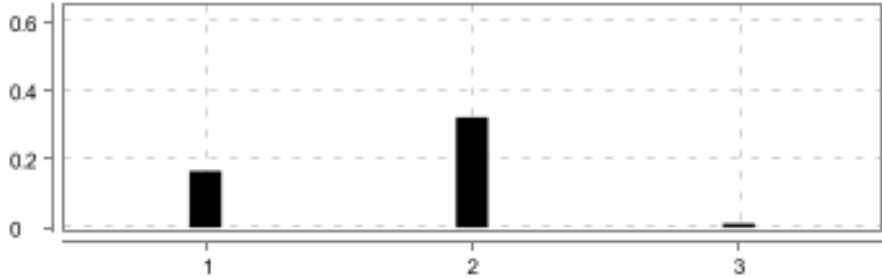

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.125 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty	PASSED	0.247 s
	<div>username password</div> <div>username dsalgo123</div>		

#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.168 s

### Validating Login page

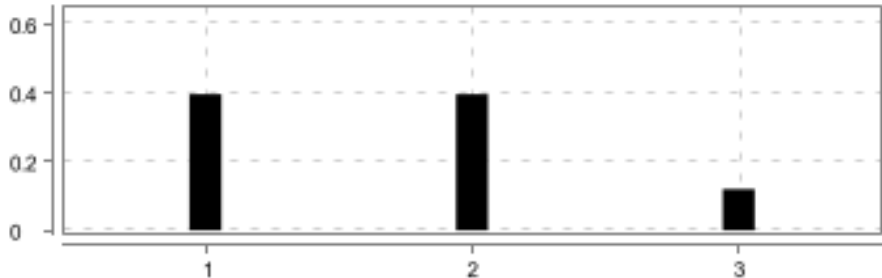

PASSED	DURATION - 10.593 s	Scenarios Total - 9 Pass - 9 Fail - 0 Skip - 0		Steps Total - 27 Pass - 27 Fail - 0 Skip - 0	
/ 4:01:19.918 PM // 4:01:30.511 PM /					

### Verifying Register link

PASSED	DURATION - 0.504 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:19.919 PM // 4:01:20.423 PM /				
Validating Login page				
@TS_signin_01 @signin				

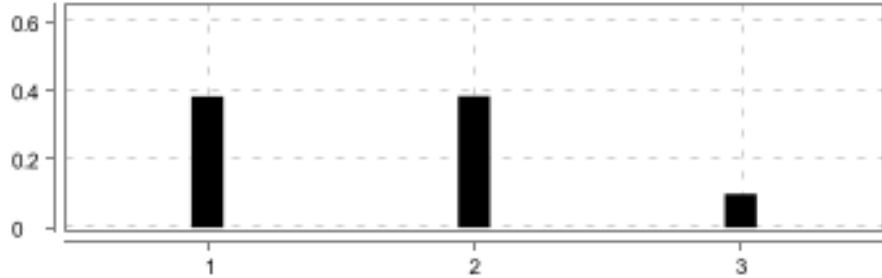

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.165 s
2	When The user clicks on register link on signin page	PASSED	0.322 s
3	Then The user redirected to Registration page from signin page	PASSED	0.011 s

### User on login page and login with invalid inputs "user" and ""

PASSED	DURATION - 0.918 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:20.448 PM // 4:01:21.366 PM /				
Validating Login page				
@TS_signin_02 @signin				

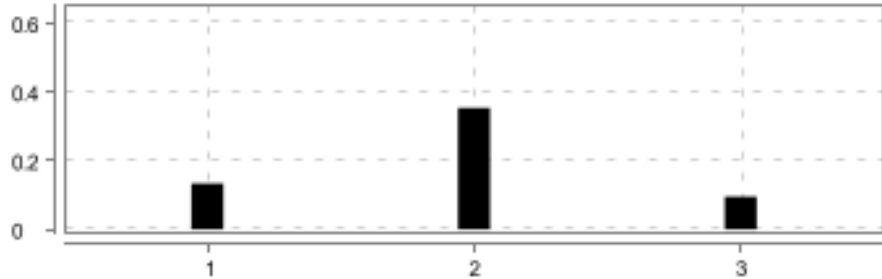
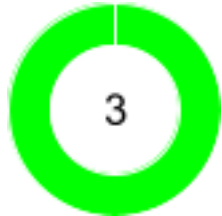
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.396 s
2	When The user enter invalid "user" and ""	PASSED	0.396 s
3	Then click login button to verify	PASSED	0.120 s

### User on login page and login with invalid inputs "" and "passowrd"

PASSED	DURATION - 0.871 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:21.390 PM // 4:01:22.261 PM /				
Validating Login page				
@TS_signin_02 @signin				

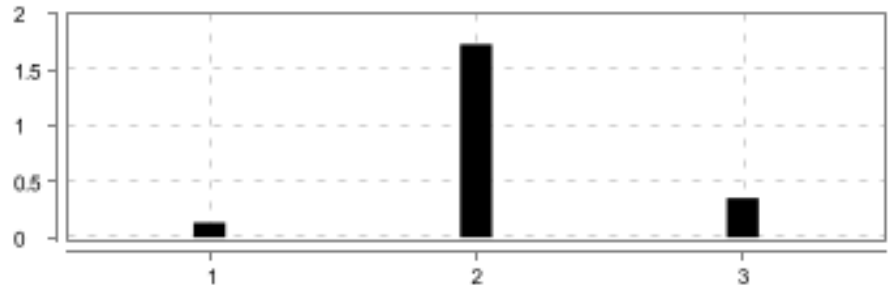

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.383 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.384 s
3	Then click login button to verify	PASSED	0.098 s

### User on login page and login with invalid inputs "" and ""

PASSED	DURATION - 0.587 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:01:22.283 PM // 4:01:22.870 PM /				
Validating Login page				
@TS_signin_02 @signin				

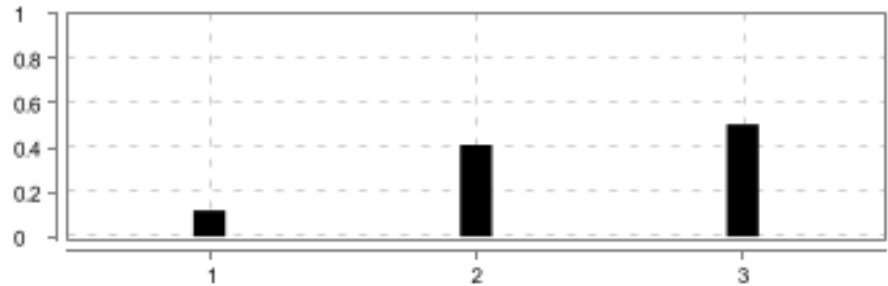

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.133 s
2	When The user enter invalid "" and ""	PASSED	0.354 s
3	Then click login button to verify	PASSED	0.095 s

### User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0

<div>PASSED</div> <div>DURATION - 2.222 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>/ 4:01:22.886 PM // 4:01:25.108 PM /</div>			
<div>Validating Login page</div>			
<div>@TS_signin_03 @signin</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.133 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.731 s
3	Then click login button	PASSED	0.352 s

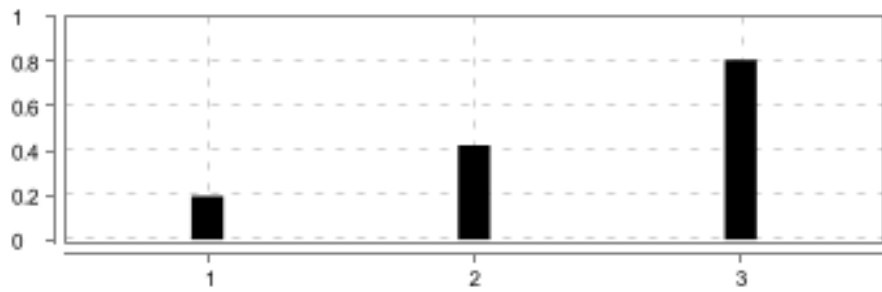

### User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1

<div>PASSED</div> <div>DURATION - 1.040 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>/ 4:01:25.125 PM // 4:01:26.165 PM /</div>			
<div>Validating Login page</div>			
<div>@TS_signin_03 @signin</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.118 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.412 s
3	Then click login button	PASSED	0.505 s

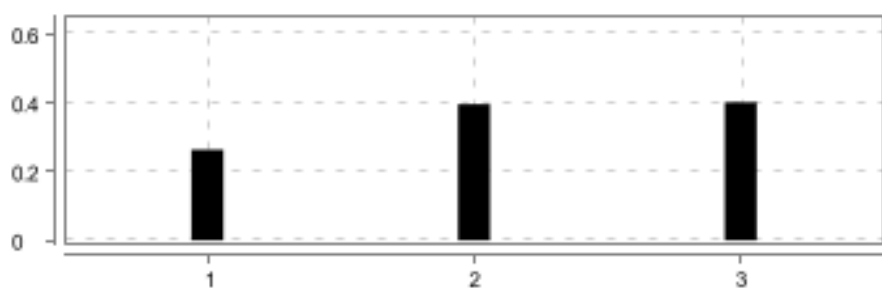

### User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2



<div>PASSED</div>	<div>DURATION - 1.431 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>/ 4:01:26.184 PM // 4:01:27.615 PM /</div>				
<div>Validating Login page</div>				
<div>@TS_signin_03 @signin</div>				

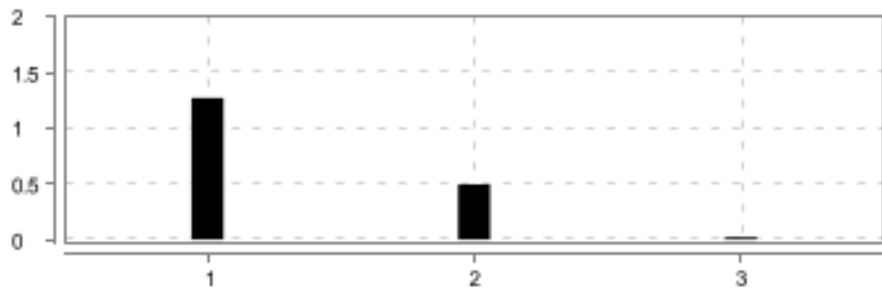

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.195 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.424 s
3	Then click login button	PASSED	0.808 s

### User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3

<div>PASSED</div>	<div>DURATION - 1.068 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>/ 4:01:27.633 PM // 4:01:28.701 PM /</div>				
<div>Validating Login page</div>				
<div>@TS_signin_03 @signin</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.264 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.396 s
3	Then click login button	PASSED	0.402 s

### Verifying signout link

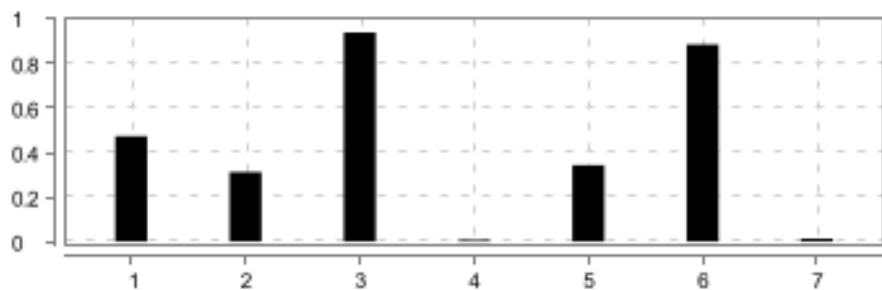

<div>PASSED</div> <div>DURATION - 1.794 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:01:28.717 PM // 4:01:30.511 PM /</div>			
<div>Validating Login page</div>			
<div>@TS_signin_04 @signin</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	1.274 s
2	When The user click signout button	PASSED	0.497 s
3	Then The user redirected to homepage	PASSED	0.020 s

### User launch dsalgo application and test Array page

<div>PASSED</div>	<div>DURATION - 15.182 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 - 37</div> <div>Pass - 37</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>37</div></div>
<div>/ 4:01:30.539 PM // 4:01:45.721 PM /</div>					

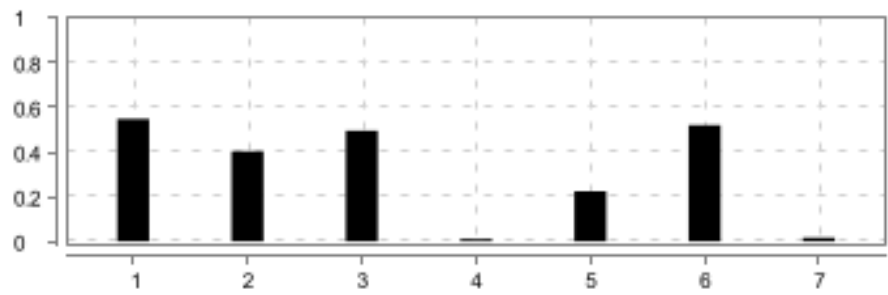

### The user is able to navigate to "ARRAY" Data Structure Page

<div>PASSED</div>	<div>DURATION - 2.984 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>
/ 4:01:30.540 PM // 4:01:33.524 PM /				
User launch dsalgo application and test Array page				
@array @TS_array_02				

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.474 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.313 s

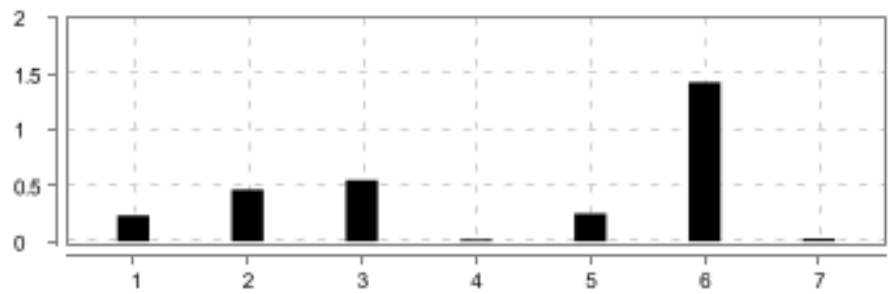

#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.940 s
4	Then The user redirected to homepage	PASSED	0.008 s
5	Given The user is on the "home page" after logged in	PASSED	0.343 s
6	When The user select Array item from the drop down menu	PASSED	0.885 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.013 s

### The user is able to navigate to Arrays in Python page

PASSED	DURATION - 2.231 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 4:01:33.544 PM // 4:01:35.775 PM /				
User launch dsalgo application and test Array page				
@array @TS_array_03				

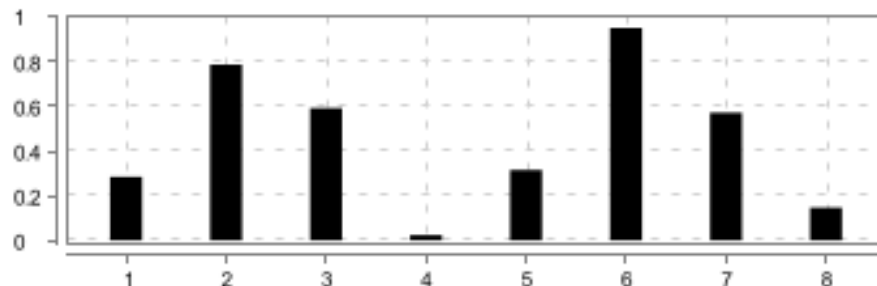

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.549 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.403 s
3	And The user click on login button	PASSED	0.496 s
4	Then The user redirected to homepage	PASSED	0.011 s
5	Given The user is on the "Array page" after logged in	PASSED	0.224 s
6	When The user clicks Arrays in Python link	PASSED	0.520 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.016 s

### The user is able to navigate to a page having an tryEditor from Arrays in Python page

PASSED	DURATION - 2.965 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 4:01:35.793 PM // 4:01:38.758 PM /				
User launch dsalgo application and test Array page				
@array @TS_array_04				

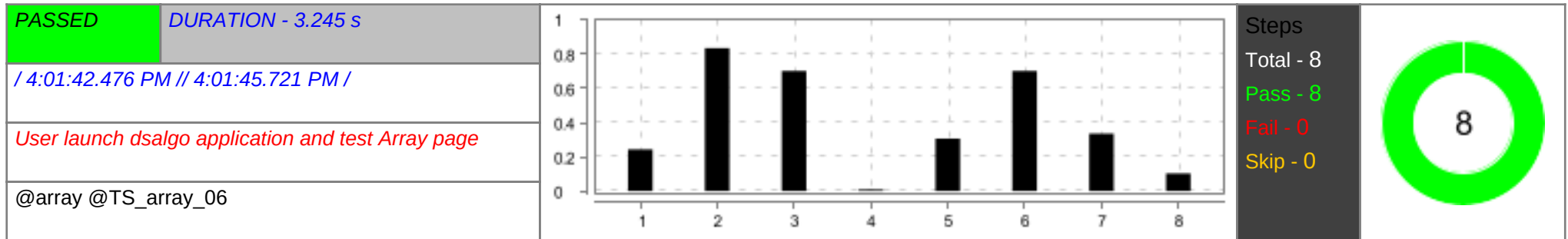
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.231 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.464 s
3	And The user click on login button	PASSED	0.547 s
4	Then The user redirected to homepage	PASSED	0.017 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.249 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	1.424 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.023 s

### The user is able run code in tryEditor for Arrays in Python page

PASSED	DURATION - 3.684 s		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 4:01:38.774 PM // 4:01:42.458 PM /				
User launch dsalgo application and test Array page				
@array @TS_array_05				

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.284 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.788 s
3	And The user click on login button	PASSED	0.592 s
4	Then The user redirected to homepage	PASSED	0.024 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.316 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.952 s
7	And The user clicks on run button	PASSED	0.572 s
8	Then The user should be presented with Run result	PASSED	0.146 s

### The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.244 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.836 s
3	And The user click on login button	PASSED	0.702 s
4	Then The user redirected to homepage	PASSED	0.009 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.307 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.703 s
7	And The user clicks on run button	PASSED	0.336 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.102 s