

# Cucumber Report

Jun 21, 2023, 10:02:19 PM

*Start : Jun 21, 10:01:49.630 PM*

*End : Jun 21, 10:02:18.598 PM*

*Duration : 28.968 s*

*Features*

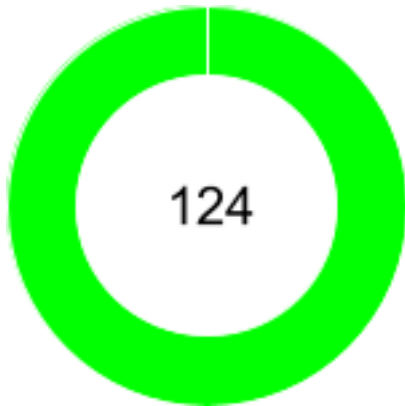
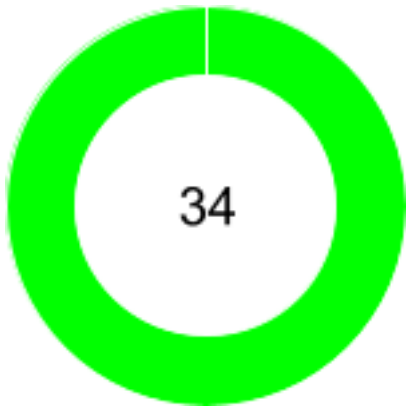
*Scenarios*

*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>	8.438 s	16	16	0	0	48	48	0	0
<u>Validating Register page</u>	2.138 s	4	4	0	0	12	12	0	0
<u>Validating Login page</u>	9.813 s	9	9	0	0	27	27	0	0
<u>User launch dsalgo application and test Array page</u>	8.498 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

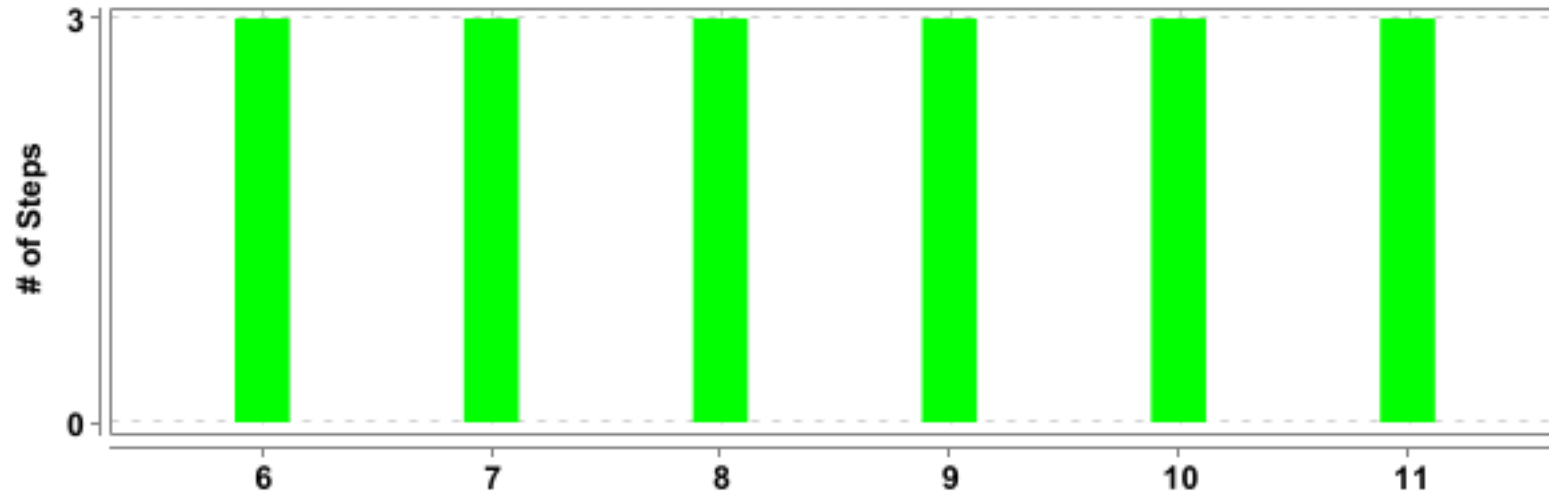
<b>Tag</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>
@TS_array_02	1	1	0	0	1	1	0	0
@TS_array_03	1	1	0	0	1	1	0	0
@TS_array_04	1	1	0	0	1	1	0	0
@TS_array_05	1	1	0	0	1	1	0	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	8.438 s
2	<u>Validating Register page</u>	4	4	0	0	2.138 s
3	<u>Validating Login page</u>	9	9	0	0	9.813 s
4	<u>User launch dsalgo application and test Array page</u>	5	5	0	0	8.498 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	1.840 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	0.421 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	0.391 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	0.383 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	0.415 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	0.398 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	0.416 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	0.388 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	0.408 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	0.389 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	0.379 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	0.411 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	0.374 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	0.450 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	0.317 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	0.683 s
17	<u>Validating Register page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	0.657 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	0.693 s

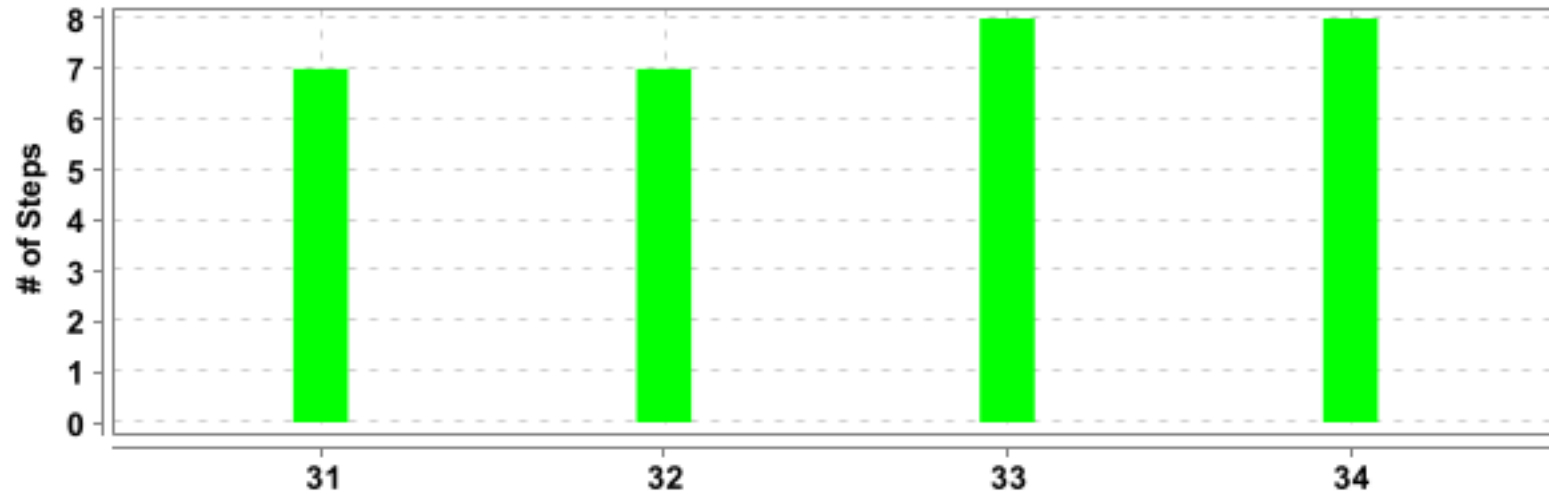




#	Feature Name	Scenario Name	T	P	F	S	Duration
19	<u>Validating Register page</u>	<u>The user is presented with error message for empty fields below Password textbox</u>	3	3	0	0	0.241 s
20	<u>Validating Register page</u>	<u>The user is presented with error message for empty fields below confirm Password textbox</u>	3	3	0	0	0.480 s
21	<u>Validating Login page</u>	<u>Verifying Register link</u>	3	3	0	0	0.336 s
22	<u>Validating Login page</u>	<u>User on login page and login with invalid inputs "user" and ""</u>	3	3	0	0	0.604 s
23	<u>Validating Login page</u>	<u>User on login page and login with invalid inputs "" and "passowrd"</u>	3	3	0	0	0.615 s
24	<u>Validating Login page</u>	<u>User on login page and login with invalid inputs "" and ""</u>	3	3	0	0	0.723 s

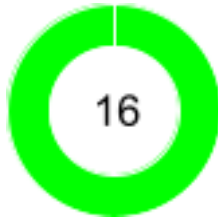
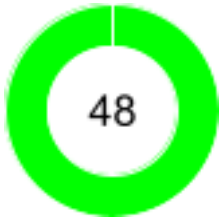


#	Feature Name	Scenario Name	T	P	F	S	Duration
25	<u>Validating Login page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0</u>	3	3	0	0	2.707 s
26	<u>Validating Login page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1</u>	3	3	0	0	0.973 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	1.557 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	1.105 s
29	<u>Validating Login page</u>	<u>Verifying signout link</u>	3	3	0	0	1.031 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	1.817 s

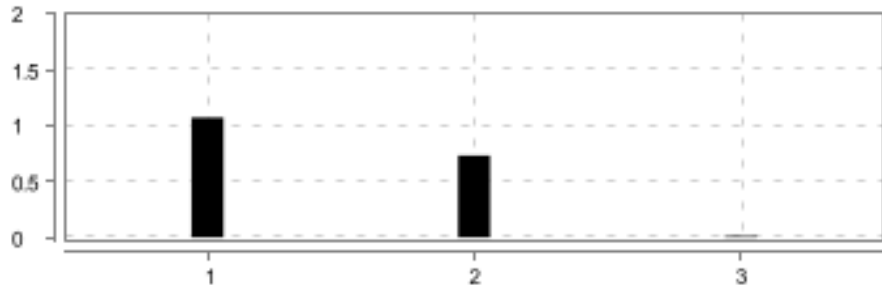



#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<u>User launch dsalgo application and test Array page</u>	<u>The user is able to navigate to Arrays in Python page</u>	7	7	0	0	1.970 s
32	<u>User launch dsalgo application and test Array page</u>	<u>The user is able to navigate to a page having an tryEditor from Arrays in Python page</u>	7	7	0	0	1.744 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	1.507 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	1.403 s

## User launch dsalgo application and test Home page

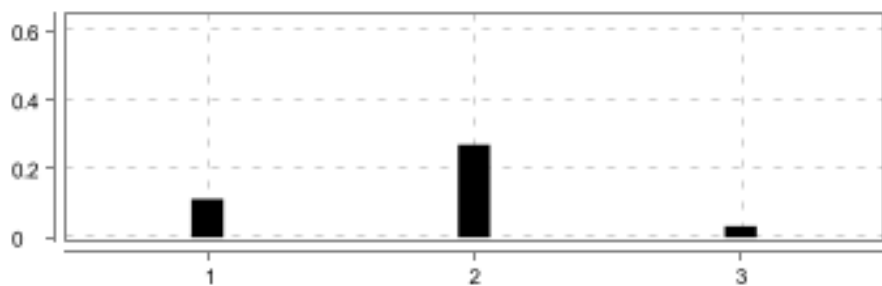

<b>PASSED</b>	<b>DURATION - 8.438 s</b>	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 48 Pass - 48 Fail - 0 Skip - 0	
/ 10:01:49.630 PM // 10:01:58.068 PM /					

## User launch home page of an dsalgo project

<div>PASSED</div>	<div>DURATION - 1.840 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>/ 10:01:49.633 PM // 10:01:51.473 PM /</div>				
<div>User launch dsalgo application and test Home page</div>				
<div>@homePage @home_pageTS-01</div>				

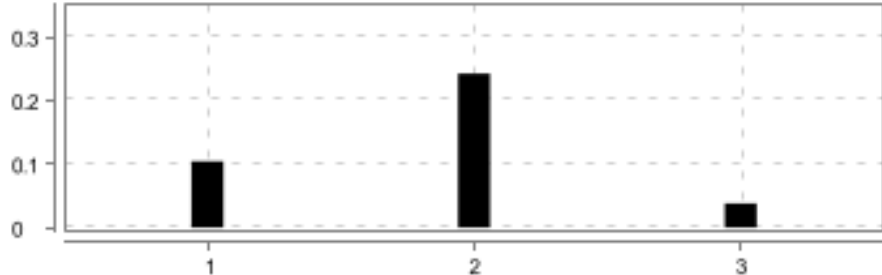

#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	1.073 s
2	When The user clicks the "Get Started" button	PASSED	0.732 s
3	Then The user should be redirected to homepage	PASSED	0.013 s

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

<div>PASSED</div> <div>DURATION - 0.421 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>/ 10:01:51.552 PM // 10:01:51.973 PM /</div>				
<div>User launch dsalgo application and test Home page</div>				
<div>@homePage @home_pageTS-02</div>				

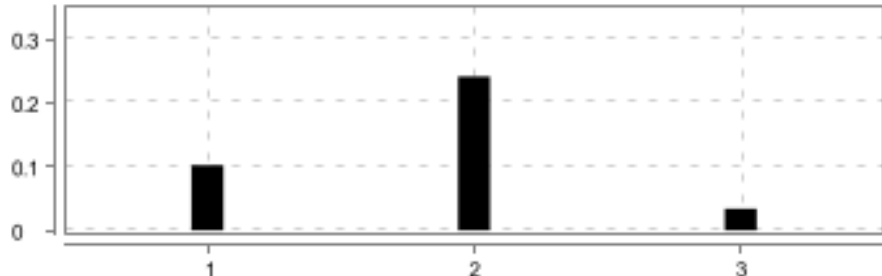

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.112 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.270 s
3	Then The user get warning message "You are not logged in"	PASSED	0.032 s

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

PASSED		DURATION - 0.391 s			Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:51.988 PM // 10:01:52.379 PM /						
User launch dsalgo application and test Home page						
@homePage @home_pageTS-02						

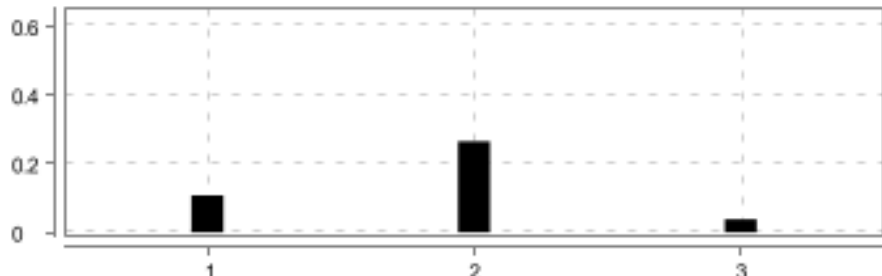

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.104 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.242 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

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

PASSED		DURATION - 0.383 s			Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:52.392 PM // 10:01:52.775 PM /						
User launch dsalgo application and test Home page						
@homePage @home_pageTS-02						

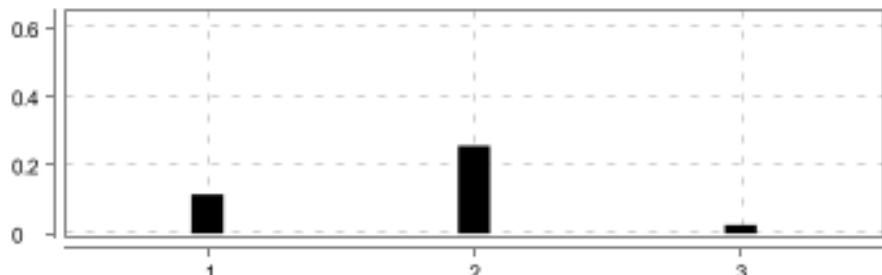

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.102 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.241 s
3	Then The user get warning message "You are not logged in"	PASSED	0.034 s

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

<div>PASSED</div>	<div>DURATION - 0.415 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>/ 10:01:52.790 PM // 10:01:53.205 PM /</div>				
<div>User launch dsalgo application and test Home page</div>				
<div>@homePage @home_pageTS-02</div>				

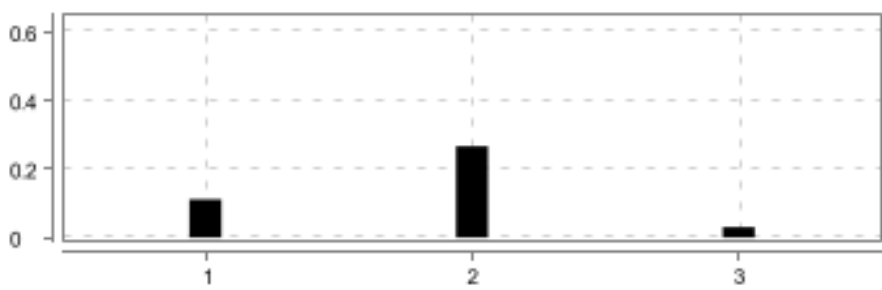

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.108 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.265 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

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

<div>PASSED</div>	<div>DURATION - 0.398 s</div>	<div></div>	<div><div>Steps</div><div>Total - 3</div><div>Pass - 3</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
<div>/ 10:01:53.223 PM // 10:01:53.621 PM /</div>				
<div>User launch dsalgo application and test Home page</div>				
<div>@homePage @home_pageTS-02</div>				

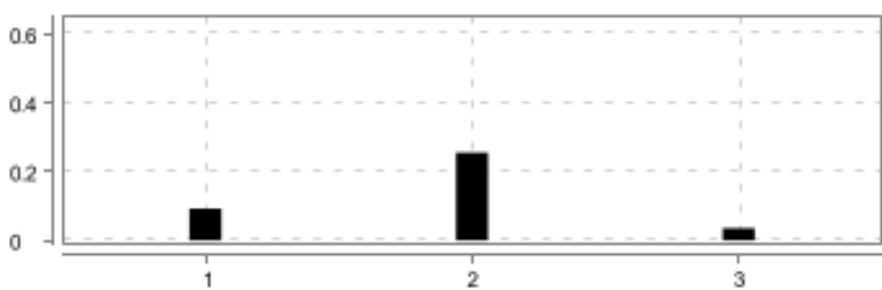

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.114 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.256 s
3	Then The user get warning message "You are not logged in"	PASSED	0.025 s

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

<b>PASSED</b>	DURATION - 0.416 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:53.632 PM // 10:01:54.048 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	0.112 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.267 s
3	Then The user get warning message "You are not logged in"	PASSED	0.031 s

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

<b>PASSED</b>	DURATION - 0.388 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:54.076 PM // 10:01:54.464 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	0.092 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.255 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

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

<b>PASSED</b>	<b>DURATION - 0.408 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:54.497 PM // 10:01:54.905 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	0.112 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.265 s
3	Then The user get warning message "You are not logged in"	PASSED	0.028 s

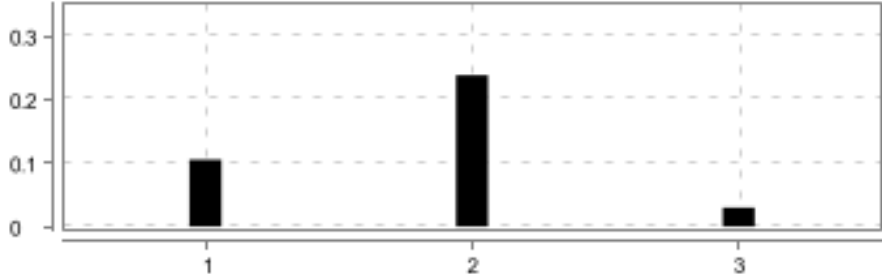

### User is on Home page and click on dropdown "Linkedlist" without sign in

<b>PASSED</b>	<b>DURATION - 0.389 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:54.926 PM // 10:01:55.315 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	0.088 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.270 s
3	Then The user get warning message "You are not logged in"	PASSED	0.026 s

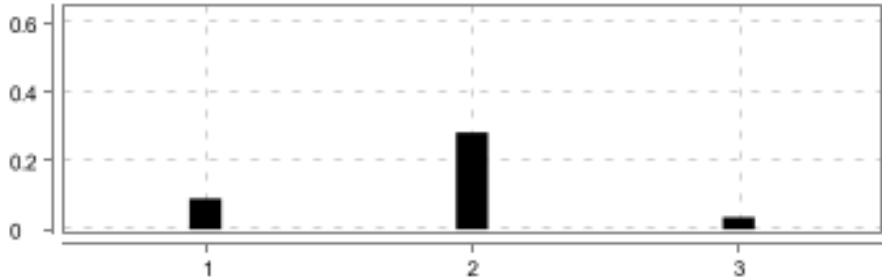

### User is on Home page and click on dropdown "Stack" without sign in



<b>PASSED</b>	DURATION - 0.379 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:55.343 PM // 10:01:55.722 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-03				

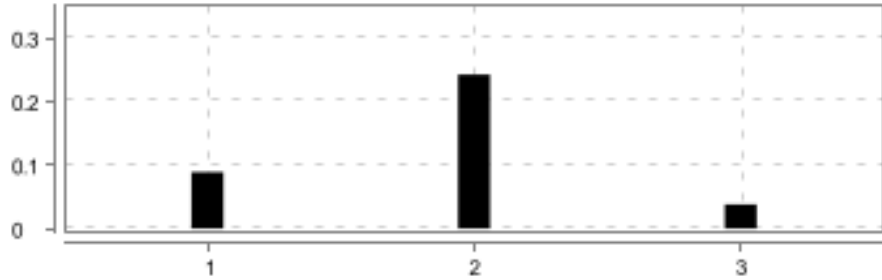

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.105 s
2	When The user clicks on dropdown "Stack"	PASSED	0.238 s
3	Then The user get warning message "You are not logged in"	PASSED	0.030 s

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

<b>PASSED</b>	DURATION - 0.411 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:55.753 PM // 10:01:56.164 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-03				

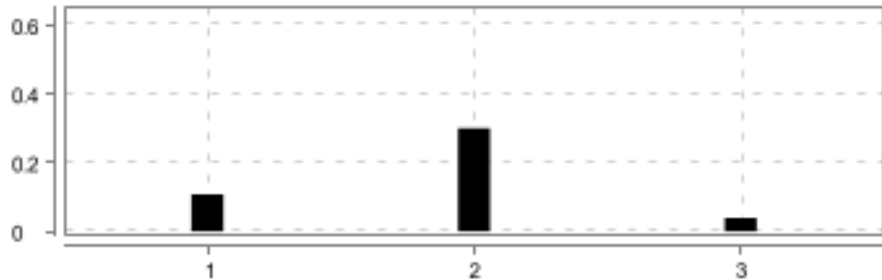

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.090 s
2	When The user clicks on dropdown "Queue"	PASSED	0.282 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

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

<b>PASSED</b>	DURATION - 0.374 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:56.184 PM // 10:01:56.558 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-03				

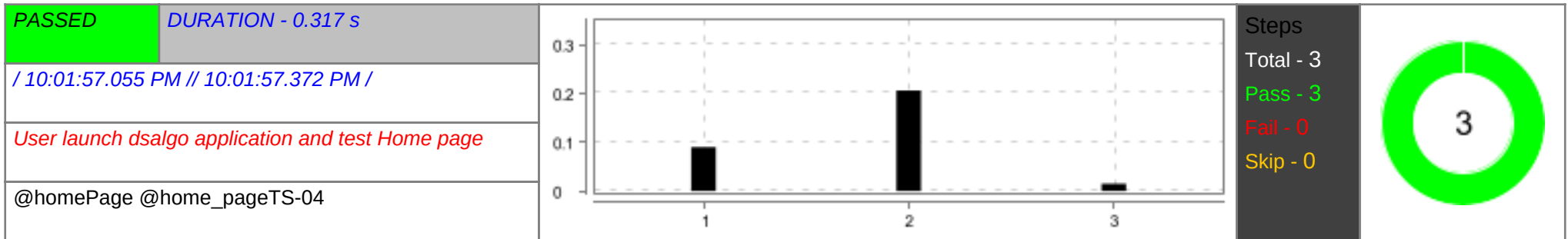
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.089 s
2	When The user clicks on dropdown "Tree"	PASSED	0.242 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

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

<b>PASSED</b>	DURATION - 0.450 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:56.582 PM // 10:01:57.032 PM /				
User launch dsalgo application and test Home page				
@homePage @home_pageTS-03				

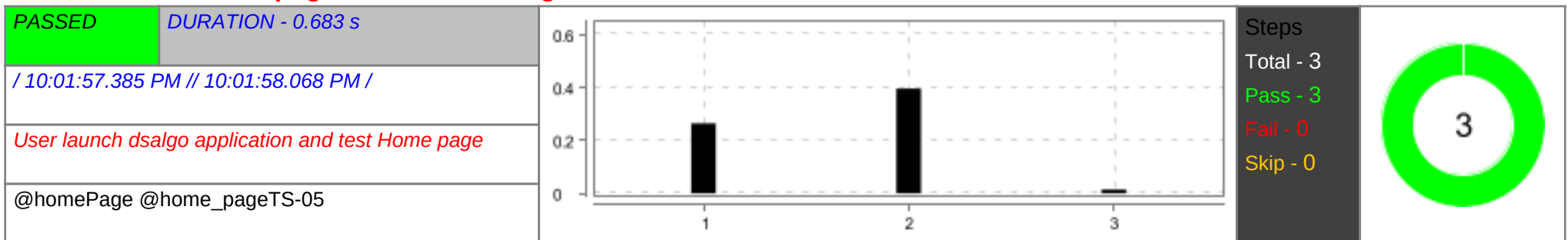
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.108 s
2	When The user clicks on dropdown "Graph"	PASSED	0.300 s
3	Then The user get warning message "You are not logged in"	PASSED	0.039 s

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





#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.090 s
2	When The user clicks on signin link	PASSED	0.206 s
3	Then The user redirected to login page	PASSED	0.015 s

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

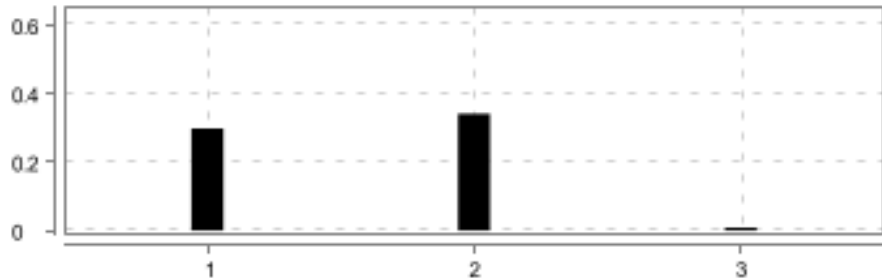



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.265 s
2	When The user clicks on register link	PASSED	0.396 s
3	Then The user redirected to Registration page	PASSED	0.014 s

### Validating Register page

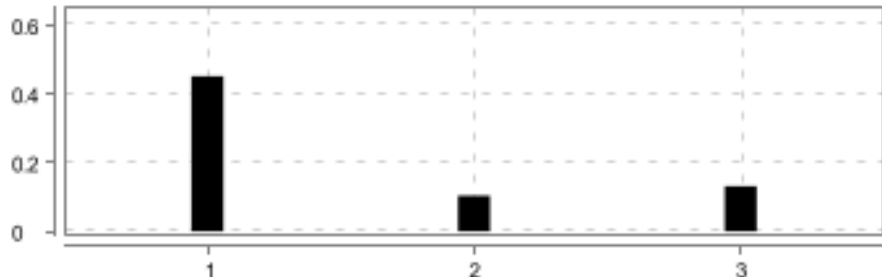

<b>PASSED</b>	<b>DURATION - 2.138 s</b>	Scenarios		Steps	
/ 10:01:58.108 PM // 10:02:00.246 PM /		Total - 4		Total - 12	
		Pass - 4		Pass - 12	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### User launch home page of an dsalgo project

<div>PASSED</div>	<div>DURATION - 0.657 s</div>	<div></div>	Steps	<div></div>
<div>/ 10:01:58.108 PM // 10:01:58.765 PM /</div>			Total - 3	
<div>Validating Register page</div>			Pass - 3	
<div>@TS_register_01 @register</div>			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.298 s
2	When The user clicks the "Get Started" button	PASSED	0.341 s
3	Then The user should be redirected to homepage	PASSED	0.009 s

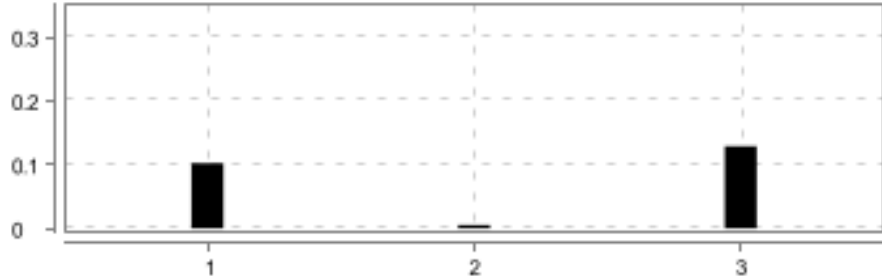

### The user is presented with error message for empty fields below Username textbox

<div>PASSED</div>	<div>DURATION - 0.693 s</div>	<div></div>	Steps	<div></div>
<div>/ 10:01:58.789 PM // 10:01:59.482 PM /</div>			Total - 3	
<div>Validating Register page</div>			Pass - 3	
<div>@register @TS_register_02</div>			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.452 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.104 s

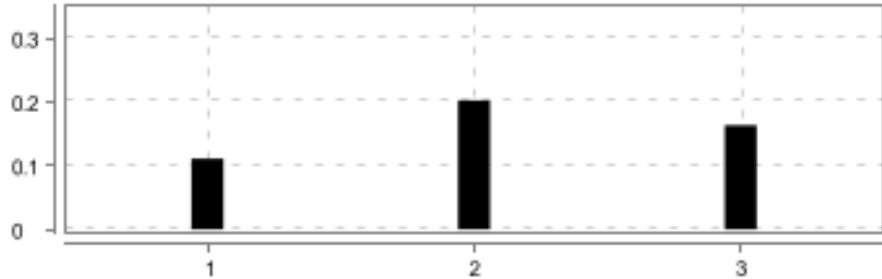

#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.132 s

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

PASSED	DURATION - 0.241 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:59.504 PM // 10:01:59.745 PM /				
Validating Register page				
@register @TS_register_03				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.102 s
2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.005 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	0.129 s



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

PASSED	DURATION - 0.480 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:01:59.766 PM // 10:02:00.246 PM /				
Validating Register page				
@register @TS_register_04				

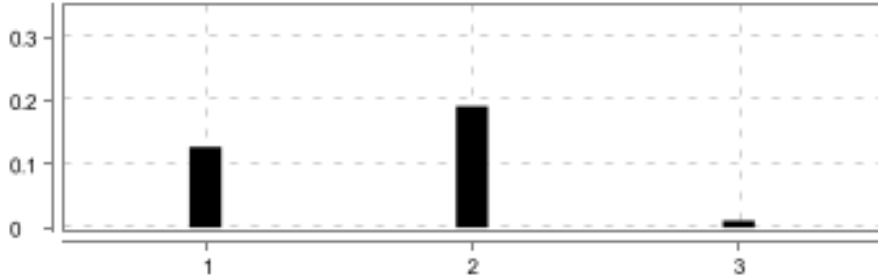

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.111 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty	PASSED	0.202 s
	<div>username password</div> <div>username dsalgo123</div>		

#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.163 s

### Validating Login page

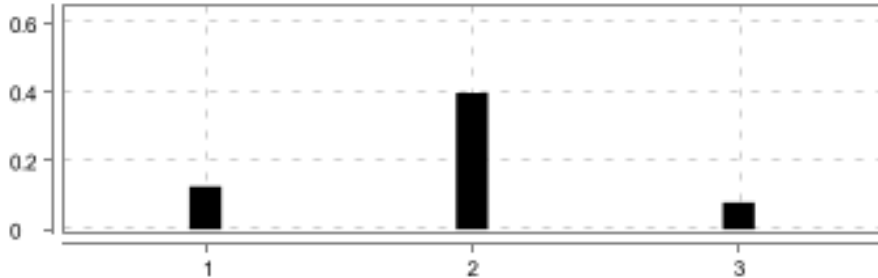

PASSED	DURATION - 9.813 s	Scenarios		Steps	
/ 10:02:00.270 PM // 10:02:10.083 PM /		Total - 9		Total - 27	
		Pass - 9		Pass - 27	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### Verifying Register link

PASSED	DURATION - 0.336 s		Steps	
/ 10:02:00.270 PM // 10:02:00.606 PM /			Total - 3	
Validating Login page			Pass - 3	
@TS_signin_01 @signin			Fail - 0	
			Skip - 0	

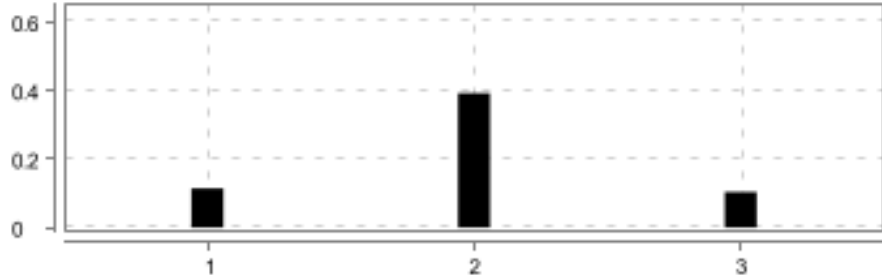

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.127 s
2	When The user clicks on register link on signin page	PASSED	0.191 s
3	Then The user redirected to Registration page from signin page	PASSED	0.011 s

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

PASSED	DURATION - 0.604 s		Steps	
/ 10:02:00.623 PM // 10:02:01.227 PM /			Total - 3	
Validating Login page			Pass - 3	
@TS_signin_02 @signin			Fail - 0	
			Skip - 0	

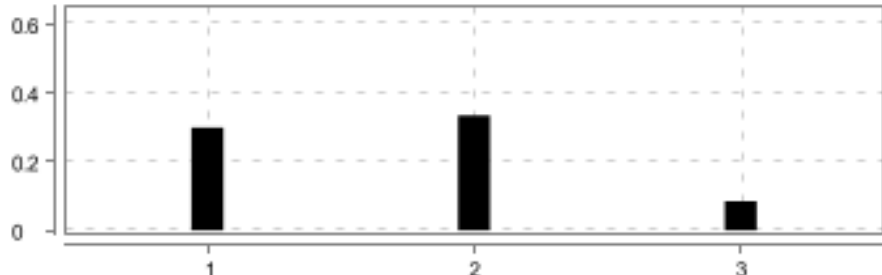

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.125 s
2	When The user enter invalid "user" and ""	PASSED	0.397 s
3	Then click login button to verify	PASSED	0.078 s

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

PASSED	DURATION - 0.615 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:02:01.245 PM // 10:02:01.860 PM /				
Validating Login page				
@TS_signin_02 @signin				

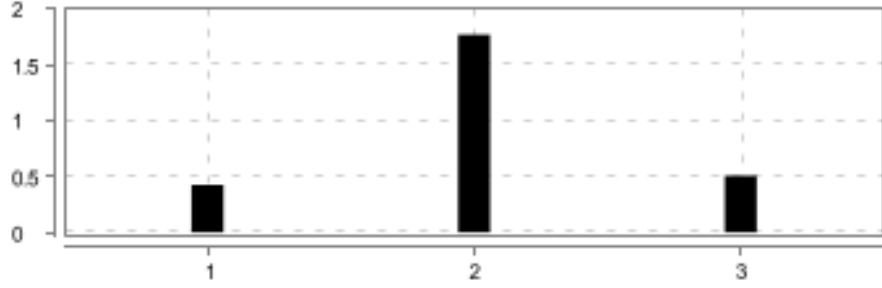

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.114 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.393 s
3	Then click login button to verify	PASSED	0.104 s

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

PASSED	DURATION - 0.723 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:02:01.879 PM // 10:02:02.602 PM /				
Validating Login page				
@TS_signin_02 @signin				

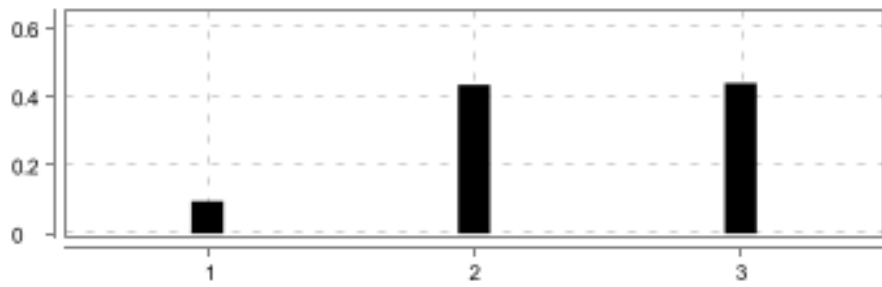

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.299 s
2	When The user enter invalid "" and ""	PASSED	0.335 s
3	Then click login button to verify	PASSED	0.085 s

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

<div>PASSED</div> <div>DURATION - 2.707 s</div>			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:02:02.626 PM // 10:02:05.333 PM /				
Validating Login page				
@TS_signin_03 @signin				

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.424 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.770 s
3	Then click login button	PASSED	0.506 s

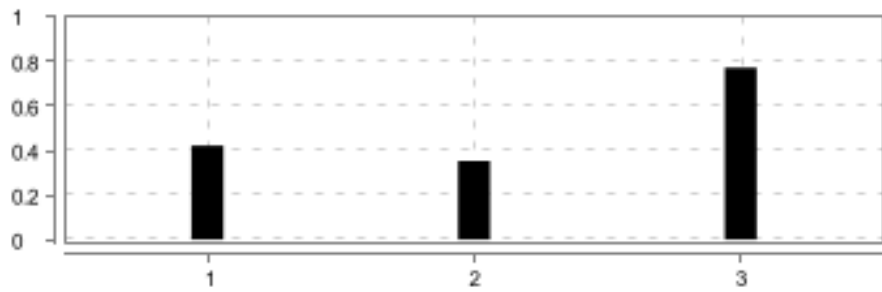

**User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1**

<div>PASSED</div>	<div>DURATION - 0.973 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>/ 10:02:05.366 PM // 10:02:06.339 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	0.094 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.435 s
3	Then click login button	PASSED	0.439 s

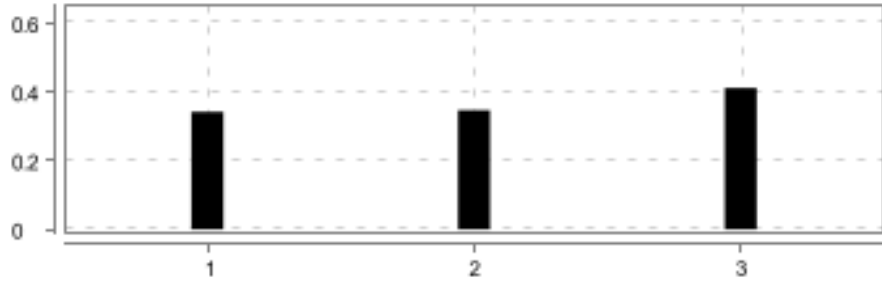

**User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2**



<div>PASSED</div>	<div>DURATION - 1.557 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>/ 10:02:06.361 PM // 10:02:07.918 PM /</div>				
<div>Validating Login page</div>				
<div>@TS_signin_03 @signin</div>				

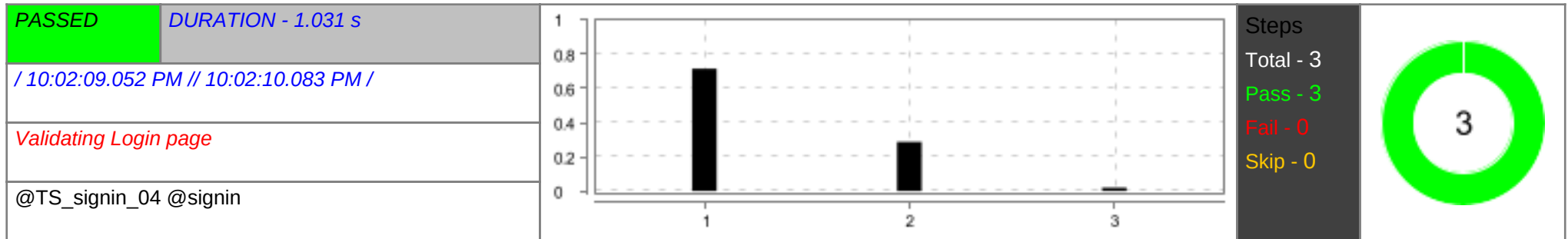
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.423 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.354 s
3	Then click login button	PASSED	0.772 s

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

<div>PASSED</div>	<div>DURATION - 1.105 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>/ 10:02:07.937 PM // 10:02:09.042 PM /</div>				
<div>Validating Login page</div>				
<div>@TS_signin_03 @signin</div>				

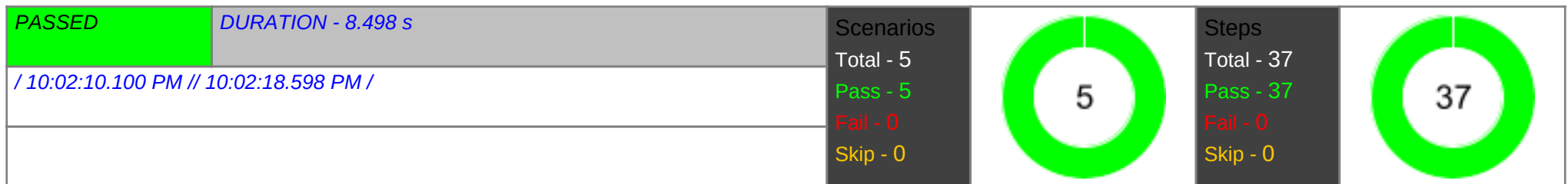
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.342 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.347 s
3	Then click login button	PASSED	0.412 s

### Verifying signout link

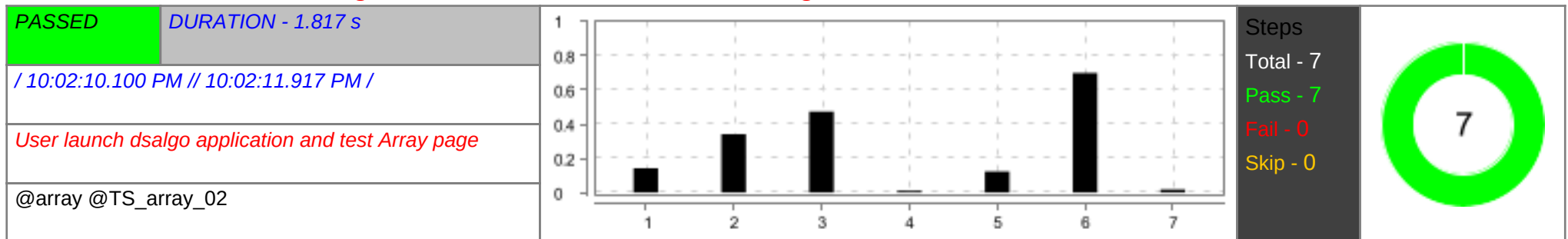


#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	0.716 s
2	When The user click signout button	PASSED	0.288 s
3	Then The user redirected to homepage	PASSED	0.019 s

### User launch dsalgo application and test Array page



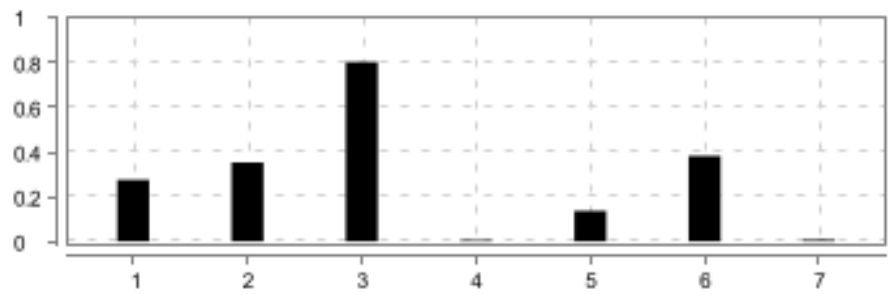

### The user is able to navigate to "ARRAY" Data Structure Page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.142 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.342 s

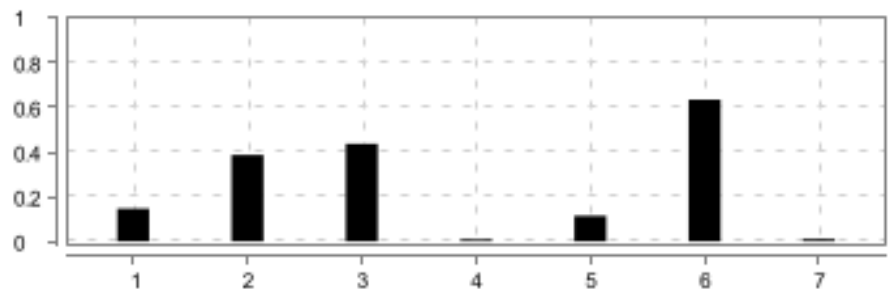

#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.474 s
4	Then The user redirected to homepage	PASSED	0.011 s
5	Given The user is on the "home page" after logged in	PASSED	0.123 s
6	When The user select Array item from the drop down menu	PASSED	0.699 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.018 s

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

PASSED		DURATION - 1.970 s			Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 10:02:11.932 PM // 10:02:13.902 PM /						
User launch dsalgo application and test Array page						
@array @TS_array_03						

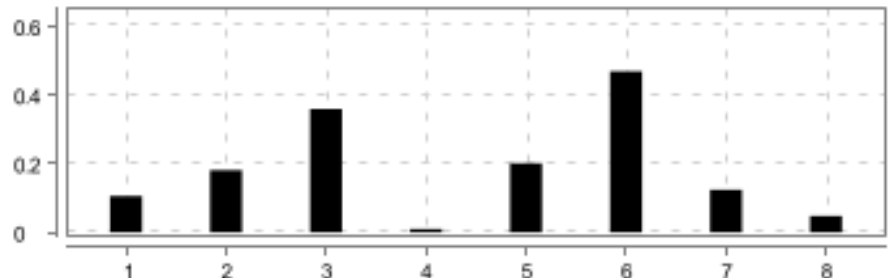

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.276 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.353 s
3	And The user click on login button	PASSED	0.803 s
4	Then The user redirected to homepage	PASSED	0.006 s
5	Given The user is on the "Array page" after logged in	PASSED	0.136 s
6	When The user clicks Arrays in Python link	PASSED	0.382 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.008 s

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

PASSED	DURATION - 1.744 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 10:02:13.915 PM // 10:02:15.659 PM /				
User launch dsalgo application and test Array page				
@array @TS_array_04				

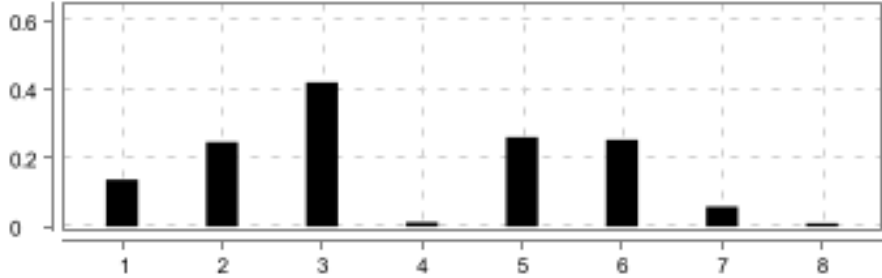

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.146 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.387 s
3	And The user click on login button	PASSED	0.437 s
4	Then The user redirected to homepage	PASSED	0.009 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.114 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	0.635 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.010 s

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

PASSED		DURATION - 1.507 s			<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:02:15.674 PM // 10:02:17.181 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	0.106 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.181 s
3	And The user click on login button	PASSED	0.359 s
4	Then The user redirected to homepage	PASSED	0.010 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.201 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.469 s
7	And The user clicks on run button	PASSED	0.124 s
8	Then The user should be presented with Run result	PASSED	0.048 s

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

<b>PASSED</b>	DURATION - 1.403 s		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 10:02:17.195 PM // 10:02:18.598 PM /				
User launch dsalgo application and test Array page				
@array @TS_array_06				

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.137 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.247 s
3	And The user click on login button	PASSED	0.421 s
4	Then The user redirected to homepage	PASSED	0.012 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.261 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.254 s
7	And The user clicks on run button	PASSED	0.058 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.010 s