Cucumber Report

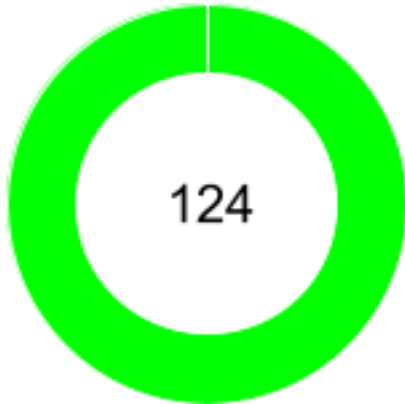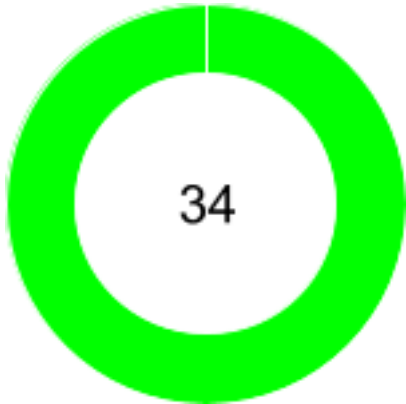| Start : Jun 22, 4:48:05.093 PM	End : Jun 22, 4:48:37.137 PM	Duration : 32.044 s
Features	Scenarios	Steps
PASSED - 4 FAILED - 0 SKIPPED - 0	PASSED - 34 FAILED - 0 SKIPPED - 0	PASSED - 124 FAILED - 0 SKIPPED - 0

4

34

124

Pass %
100 %

Pass %
100 %

Pass %
100 %

Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
User launch dsalgo application and test Home page	10.125 s	16	16	0	0	48	48	0	0
Validating Register page	1.687 s	4	4	0	0	12	12	0	0
Validating Login page	9.667 s	9	9	0	0	27	27	0	0
User launch dsalgo application and test Array page	10.469 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

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@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	User launch dsalgo application and test Home page	16	16	0	0	10.125 s
2	Validating Register page	4	4	0	0	1.687 s
3	Validating Login page	9	9	0	0	9.667 s
4	User launch dsalgo application and test Array page	5	5	0	0	10.469 s
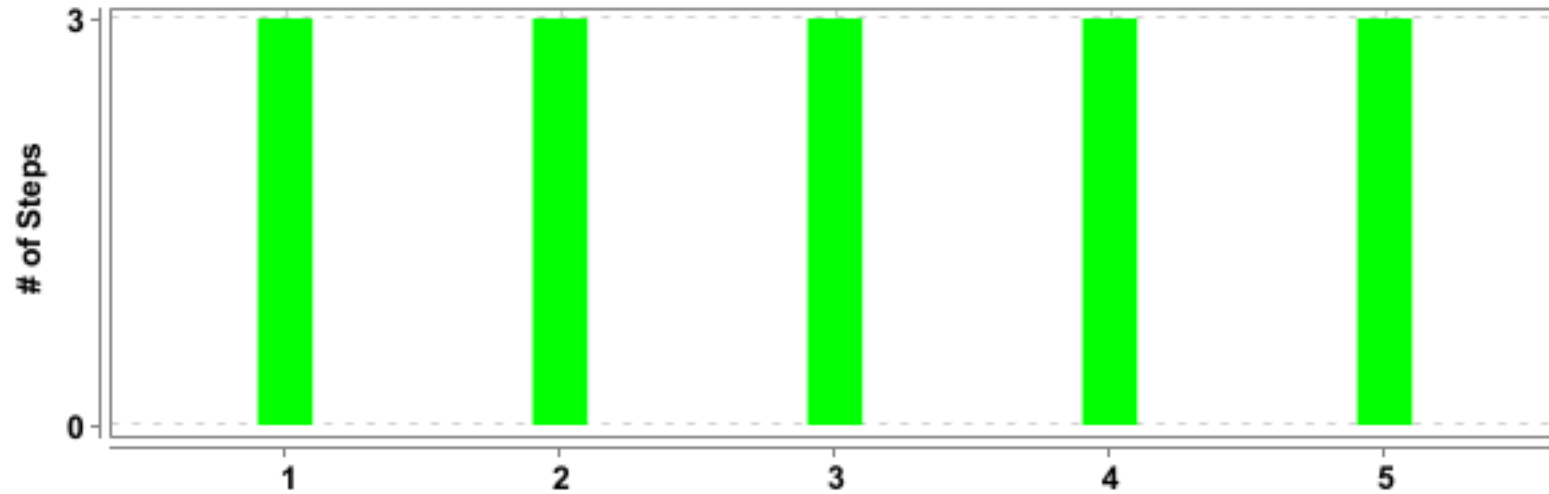
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	User launch home page of an dsalgo project	3	3	0	0	1.483 s
2	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Datastructures" on home page without sign in	3	3	0	0	0.646 s
3	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Arrays" on home page without sign in	3	3	0	0	0.449 s
4	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Linkedlist" on home page without sign in	3	3	0	0	0.477 s
5	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Stack" on home page without sign in	3	3	0	0	0.423 s
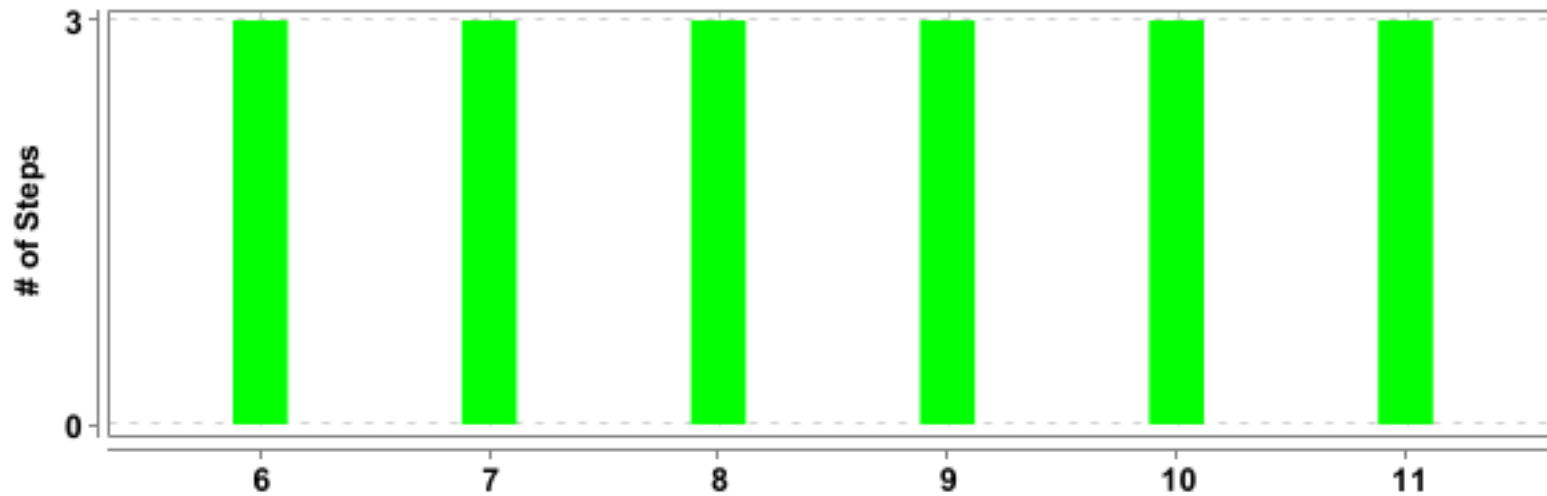
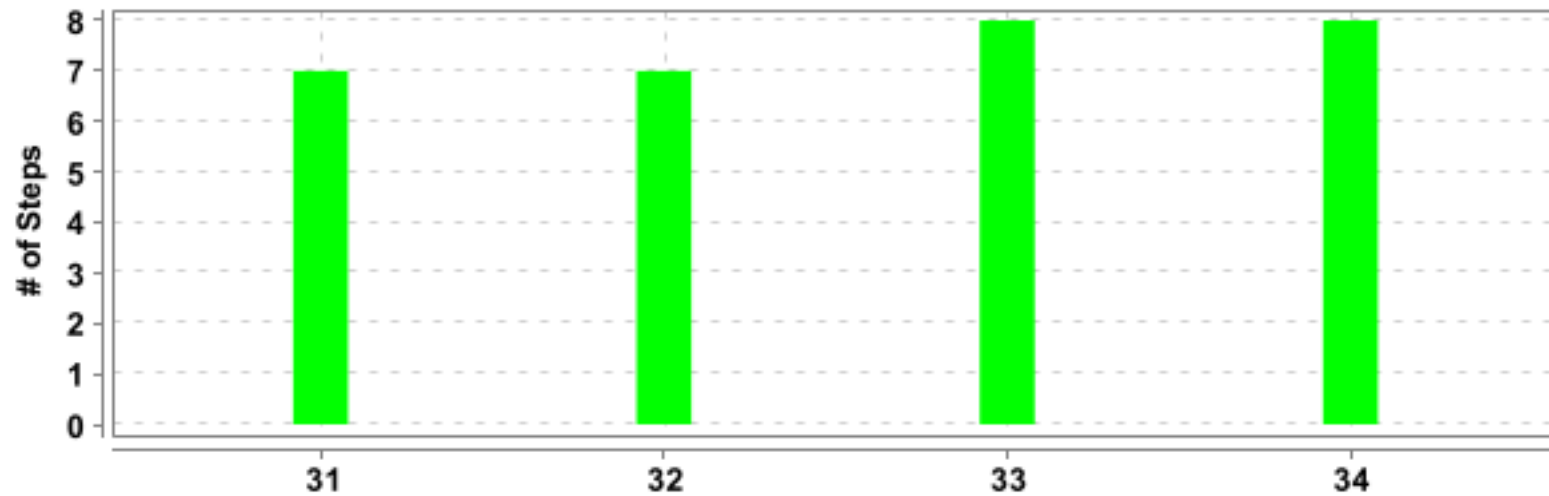| #	Feature Name	Scenario Name	T	P	F	S	Duration
6	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Queue" on home page without sign in	3	3	0	0	0.455 s
7	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Tree" on home page without sign in	3	3	0	0	0.491 s
8	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Graph" on home page without sign in	3	3	0	0	0.412 s
9	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Arrays" without sign in	3	3	0	0	0.488 s
10	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Linkedlist" without sign in	3	3	0	0	0.445 s
11	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Stack" without sign in	3	3	0	0	0.497 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
12	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Queue" without sign in	3	3	0	0	0.526 s
13	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Tree" without sign in	3	3	0	0	0.496 s
14	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Graph" without sign in	3	3	0	0	0.954 s
15	User launch dsalgo application and test Home page	User is on Home page and click on sign in	3	3	0	0	0.768 s
16	User launch dsalgo application and test Home page	User is on Home page and click on Register	3	3	0	0	0.615 s
17	Validating Register page	User launch home page of an dsalgo project	3	3	0	0	0.400 s
18	Validating Register page	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.427 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
19	Validating Register page	The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.236 s
20	Validating Register page	The user is presented with error message for empty fields below confirm Password textbox	3	3	0	0	0.529 s
21	Validating Login page	Verifying Register link	3	3	0	0	0.369 s
22	Validating Login page	User on login page and login with invalid inputs "user" and ""	3	3	0	0	0.679 s
23	Validating Login page	User on login page and login with invalid inputs "" and "passowrd"	3	3	0	0	0.832 s
24	Validating Login page	User on login page and login with invalid inputs "" and ""	3	3	0	0	0.778 s
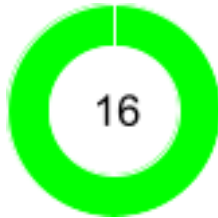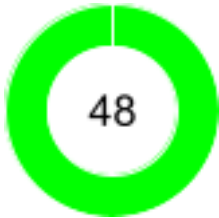
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0	3	3	0	0	2.371 s
26	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1	3	3	0	0	0.938 s
27	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2	3	3	0	0	0.943 s
28	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3	3	3	0	0	0.827 s
29	Validating Login page	Verifying signout link	3	3	0	0	1.753 s
30	User launch dsalgo application and test Array page	The user is able to navigate to "ARRAY" Data Structure Page	7	7	0	0	1.725 s
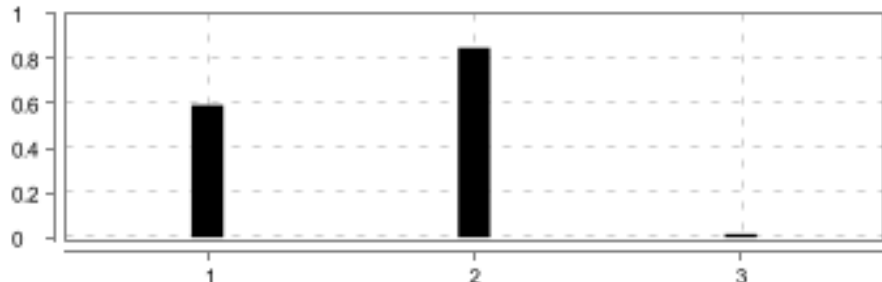
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User launch dsalgo application and test Array page	The user is able to navigate to Arrays in Python page	7	7	0	0	2.980 s
32	User launch dsalgo application and test Array page	The user is able to navigate to a page having an tryEditor from Arrays in Python page	7	7	0	0	1.814 s
33	User launch dsalgo application and test Array page	The user is able run code in tryEditor for Arrays in Python page	8	8	0	0	2.025 s
34	User launch dsalgo application and test Array page	The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page	8	8	0	0	1.826 s

User launch dsalgo application and test Home page
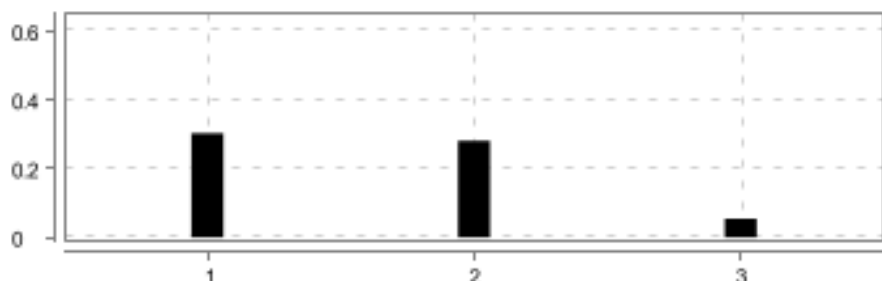
PASSED	DURATION - 10.125 s	Scenarios		Steps	
/ 4:48:05.093 PM // 4:48:15.218 PM /		Total - 16		Total - 48	
		Pass - 16	16	Pass - 48	48
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

User launch home page of an dsalgo project

PASSED	DURATION - 1.483 s		Steps	
/ 4:48:05.100 PM // 4:48:06.583 PM /			Total - 3	
User launch dsalgo application and test Home page			Pass - 3	3
			Fail - 0	
@homePage @home_pageTS-01			Skip - 0	
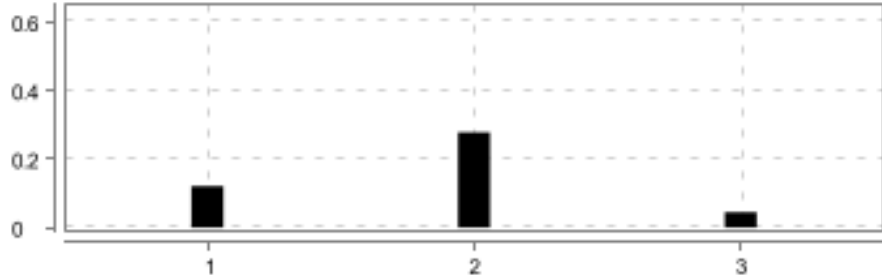
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.592 s
2	When The user clicks the "Get Started" button	PASSED	0.849 s
3	Then The user should be redirected to homepage	PASSED	0.015 s

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

PASSED	DURATION - 0.646 s		Steps	
/ 4:48:06.698 PM // 4:48:07.344 PM /			Total - 3	
User launch dsalgo application and test Home page			Pass - 3	3
			Fail - 0	
@homePage @home_pageTS-02			Skip - 0	
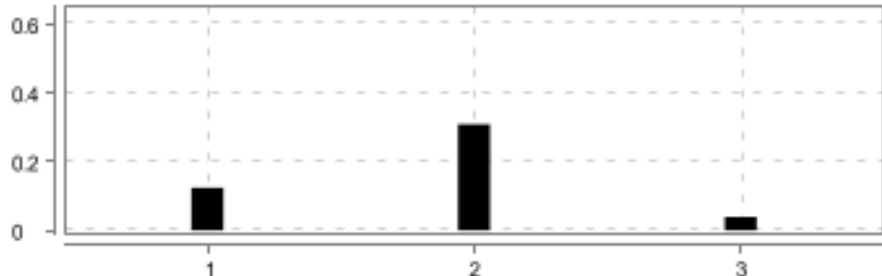
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.303 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.281 s
3	Then The user get warning message "You are not logged in"	PASSED	0.054 s

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

PASSED	DURATION - 0.449 s		Steps
/ 4:48:07.372 PM // 4:48:07.821 PM /			Total - 3
			Pass - 3
User launch dsalgo application and test Home page			Fail - 0
			Skip - 0
@homePage @home_pageTS-02			
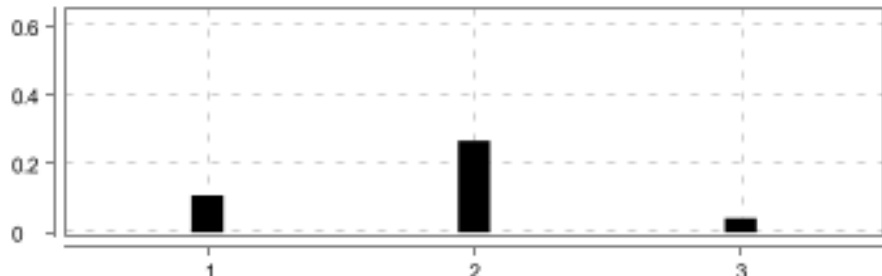
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.121 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.278 s
3	Then The user get warning message "You are not logged in"	PASSED	0.045 s

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

PASSED	DURATION - 0.477 s		Steps
/ 4:48:07.837 PM // 4:48:08.314 PM /			Total - 3
			Pass - 3
User launch dsalgo application and test Home page			Fail - 0
			Skip - 0
@homePage @home_pageTS-02			
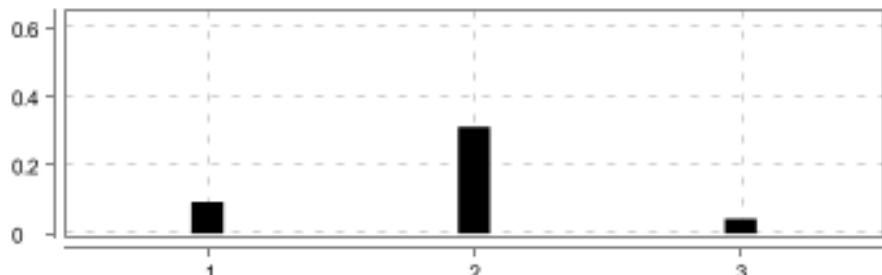
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.124 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.309 s
3	Then The user get warning message "You are not logged in"	PASSED	0.039 s

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

PASSED	DURATION - 0.423 s		Steps
/ 4:48:08.345 PM // 4:48:08.768 PM /			Total - 3
			Pass - 3
User launch dsalgo application and test Home page			Fail - 0
			Skip - 0
@homePage @home_pageTS-02			
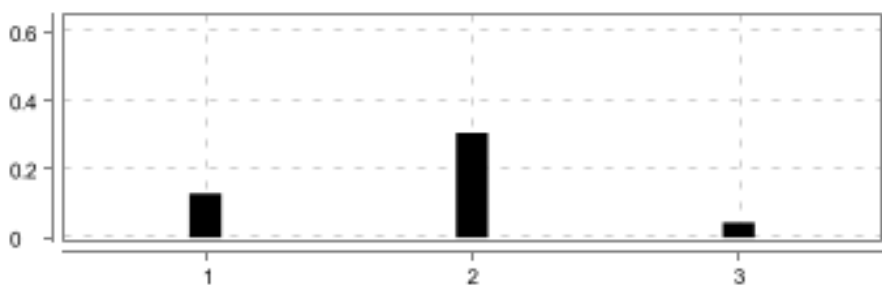
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.108 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.267 s
3	Then The user get warning message "You are not logged in"	PASSED	0.041 s

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

PASSED	DURATION - 0.455 s		Steps
/ 4:48:08.785 PM // 4:48:09.240 PM /			Total - 3
			Pass - 3
User launch dsalgo application and test Home page			Fail - 0
			Skip - 0
@homePage @home_pageTS-02			
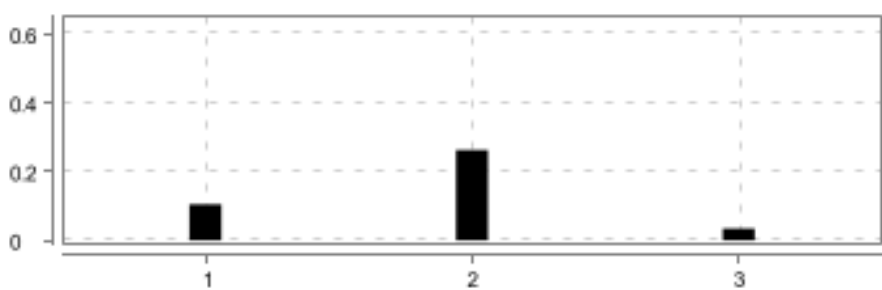
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.092 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.312 s
3	Then The user get warning message "You are not logged in"	PASSED	0.043 s

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

PASSED	DURATION - 0.491 s

/ 4:48:09.273 PM // 4:48:09.764 PM /

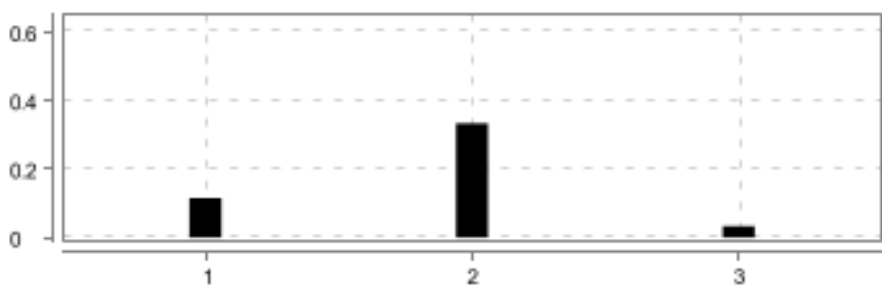*User launch dsalgo application and test Home page*

@homePage @home_pageTS-02

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

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.129 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.306 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 "Graph" on home page without sign in

PASSED	DURATION - 0.412 s

/ 4:48:09.801 PM // 4:48:10.213 PM /

User launch dsalgo application and test Home page

@homePage @home_pageTS-02

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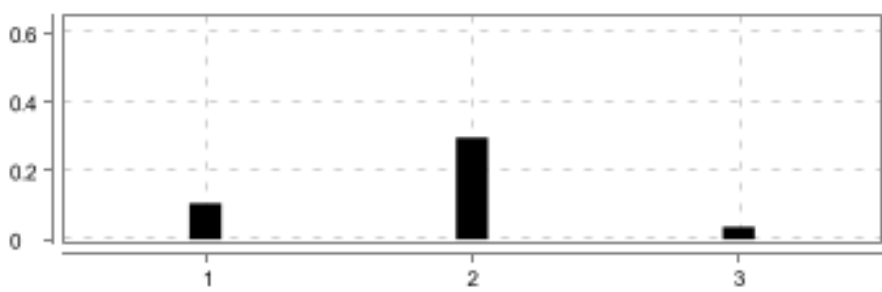Pass - 3
Fail - 0
Skip - 0

#	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 "Graph" without login	PASSED	0.263 s
3	Then The user get warning message "You are not logged in"	PASSED	0.034 s

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

PASSED	DURATION - 0.488 s

/ 4:48:10.249 PM // 4:48:10.737 PM /

User launch dsalgo application and test Home page

@homePage @home_pageTS-03

Steps

Total - 3
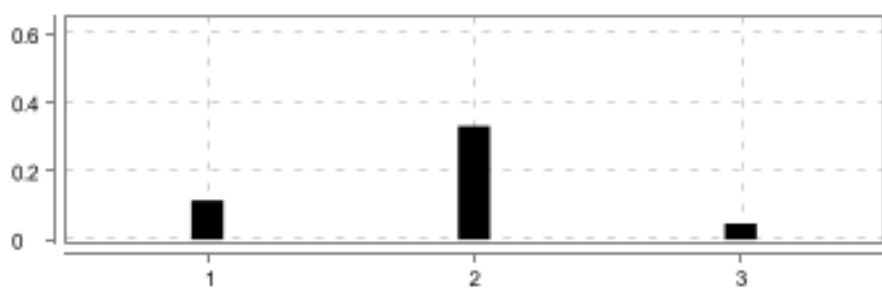
Pass - 3

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.115 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.334 s
3	Then The user get warning message "You are not logged in"	PASSED	0.033 s

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

PASSED	DURATION - 0.445 s

/ 4:48:10.765 PM // 4:48:11.210 PM /

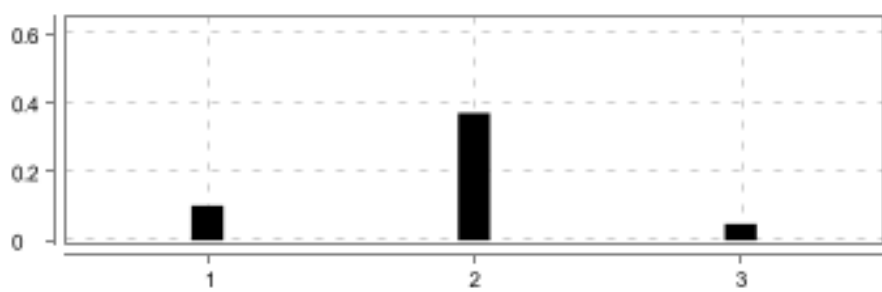*User launch dsalgo application and test Home page*

@homePage @home_pageTS-03

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.105 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.296 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

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

PASSED	DURATION - 0.497 s

/ 4:48:11.235 PM // 4:48:11.732 PM /

User launch dsalgo application and test Home page

@homePage @home_pageTS-03

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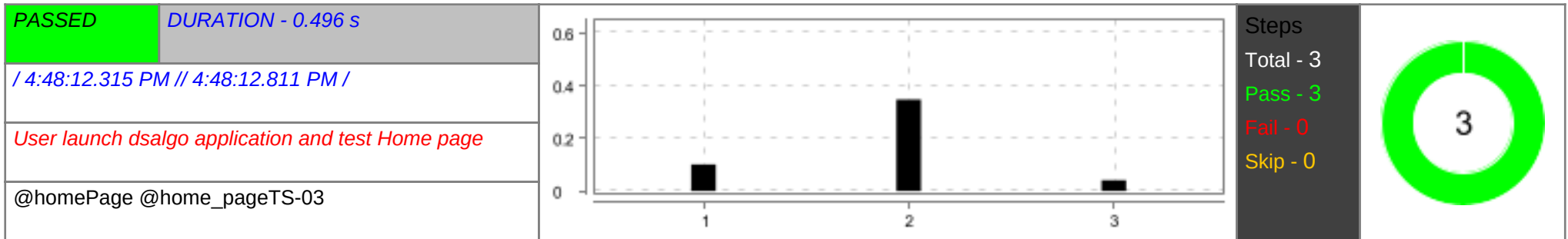Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.114 s
2	When The user clicks on dropdown "Stack"	PASSED	0.332 s
3	Then The user get warning message "You are not logged in"	PASSED	0.047 s

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

PASSED	DURATION - 0.526 s

/ 4:48:11.767 PM // 4:48:12.293 PM /

User launch dsalgo application and test Home page

@homePage @home_pageTS-03

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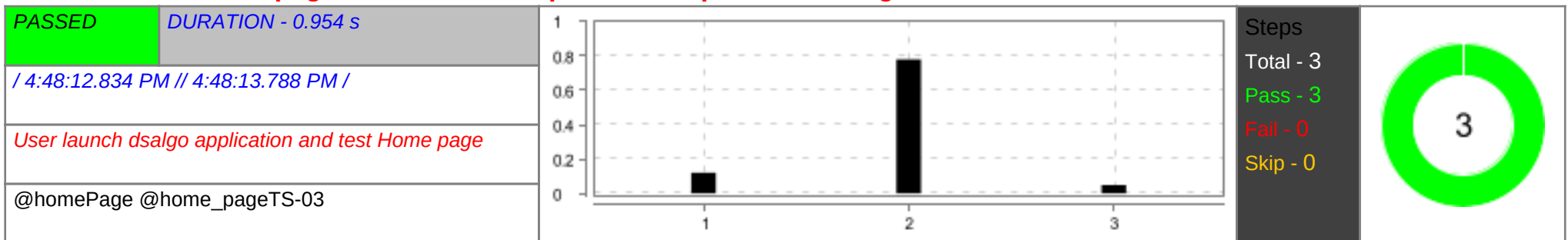Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.101 s
2	When The user clicks on dropdown "Queue"	PASSED	0.371 s
3	Then The user get warning message "You are not logged in"	PASSED	0.048 s

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

PASSED	**DURATION - 0.496 s**
/ 4:48:12.315 PM // 4:48:12.811 PM /	
User launch dsalgo application and test Home page	
@homePage @home_pageTS-03	

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

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.101 s
2	When The user clicks on dropdown "Tree"	PASSED	0.348 s
3	Then The user get warning message "You are not logged in"	PASSED	0.041 s

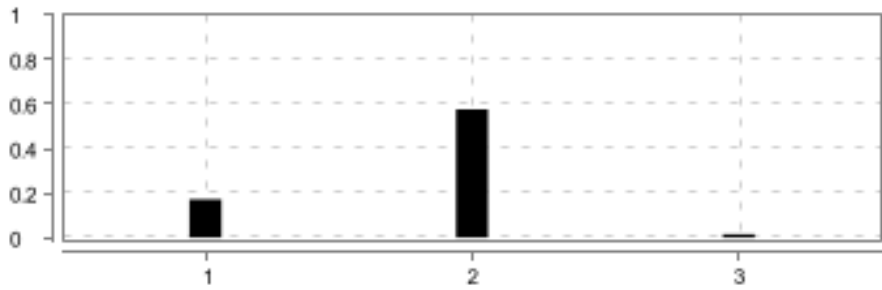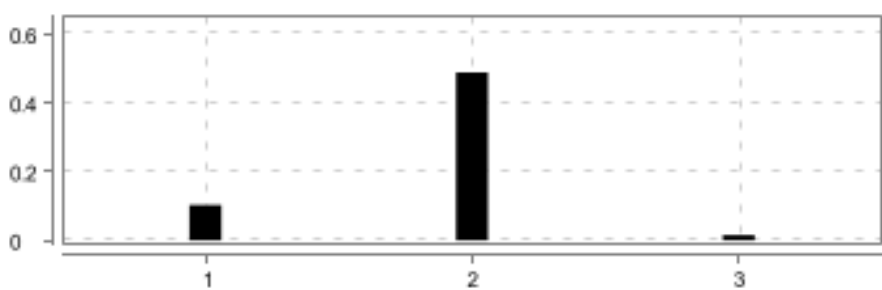### User is on Home page and click on dropdown "Graph" without sign in

PASSED	**DURATION - 0.954 s**
/ 4:48:12.834 PM // 4:48:13.788 PM /	
User launch dsalgo application and test Home page	
@homePage @home_pageTS-03	

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

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.120 s
2	When The user clicks on dropdown "Graph"	PASSED	0.780 s
3	Then The user get warning message "You are not logged in"	PASSED	0.049 s

User is on Home page and click on sign in

PASSED	*DURATION - 0.768 s*

/ 4:48:13.813 PM // 4:48:14.581 PM /

User launch dsalgo application and test Home page

@homePage @home_pageTS-04

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

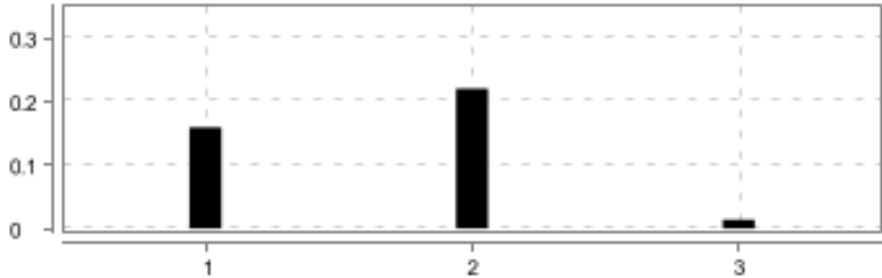| #	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.171 s
2	When The user clicks on signin link	PASSED	0.576 s
3	Then The user redirected to login page	PASSED	0.015 s

User is on Home page and click on Register

PASSED	*DURATION - 0.615 s*

/ 4:48:14.603 PM // 4:48:15.218 PM /

User launch dsalgo application and test Home page

@homePage @home_pageTS-05

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

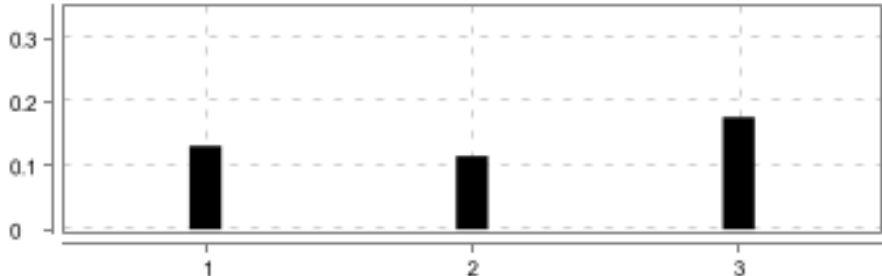| #	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.103 s
2	When The user clicks on register link	PASSED	0.489 s
3	Then The user redirected to Registration page	PASSED	0.015 s

Validating Register page

PASSED	DURATION - 1.687 s			Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0	4	Steps Total - 12 Pass - 12 Fail - 0 Skip - 0	12
/ 4:48:15.263 PM // 4:48:16.950 PM /							

User launch home page of an dsalgo project

PASSED	DURATION - 0.400 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 4:48:15.263 PM // 4:48:15.663 PM /				
Validating Register page				
@TS_register_01 @register				

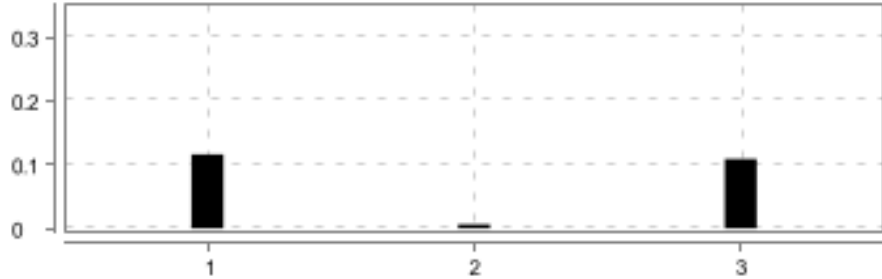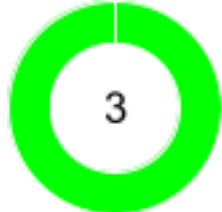| #	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.159 s
2	When The user clicks the "Get Started" button	PASSED	0.220 s
3	Then The user should be redirected to homepage	PASSED	0.014 s

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

PASSED	DURATION - 0.427 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 4:48:15.692 PM // 4:48:16.119 PM /				
Validating Register page				
@register @TS_register_02				

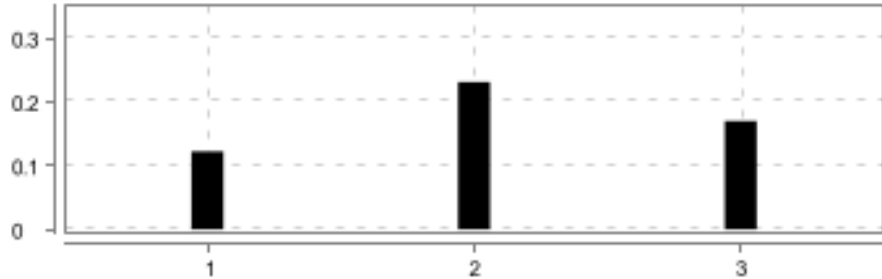| #	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.131 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.115 s

#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.176 s

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

PASSED	DURATION - 0.236 s
/ 4:48:16.164 PM // 4:48:16.400 PM /	
Validating Register page	
@register @TS_register_03	

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

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.116 s
2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.006 s
	username dsalgo_123		
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.109 s

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

PASSED	DURATION - 0.529 s
/ 4:48:16.421 PM // 4:48:16.950 PM /	
Validating Register page	
@register @TS_register_04	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
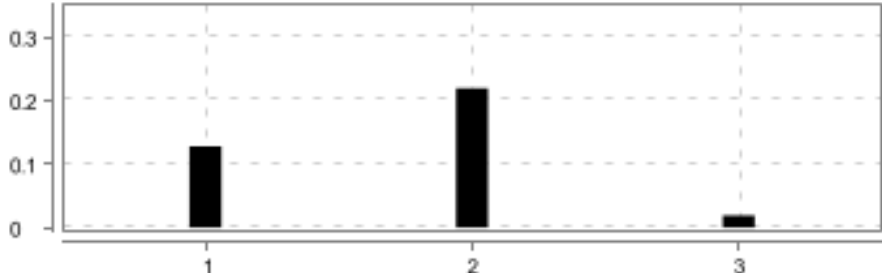
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.122 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty	PASSED	0.231 s
	username	password username	dsalgo123		

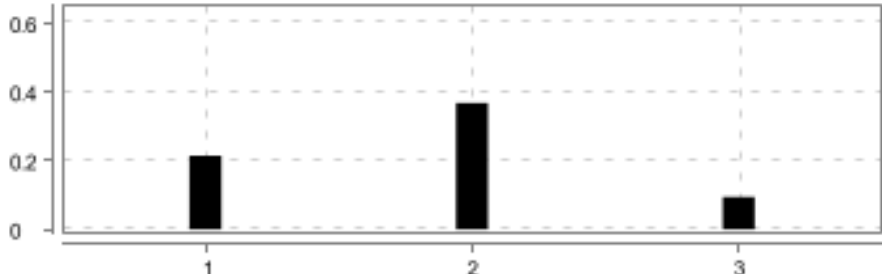| #	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.170 s

Validating Login page

PASSED	DURATION - 9.667 s		Scenarios		Steps	
/ 4:48:16.976 PM // 4:48:26.643 PM /			Total - 9 Pass - 9 Fail - 0 Skip - 0	9	Total - 27 Pass - 27 Fail - 0 Skip - 0	27

Verifying Register link

PASSED	DURATION - 0.369 s		Steps	
/ 4:48:16.976 PM // 4:48:17.345 PM /			Total - 3 Pass - 3 Fail - 0 Skip - 0	3
Validating Login page				
@TS_signin_01 @signin				
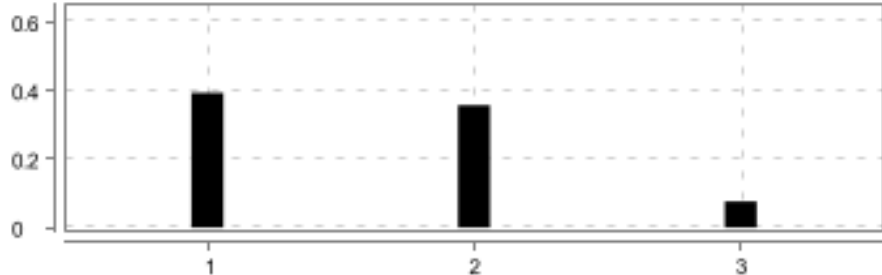
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.128 s
2	When The user clicks on register link on signin page	PASSED	0.219 s
3	Then The user redirected to Registration page from signin page	PASSED	0.019 s

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

PASSED	DURATION - 0.679 s		Steps	
/ 4:48:17.367 PM // 4:48:18.046 PM /			Total - 3 Pass - 3 Fail - 0 Skip - 0	3
Validating Login page				
@TS_signin_02 @signin				
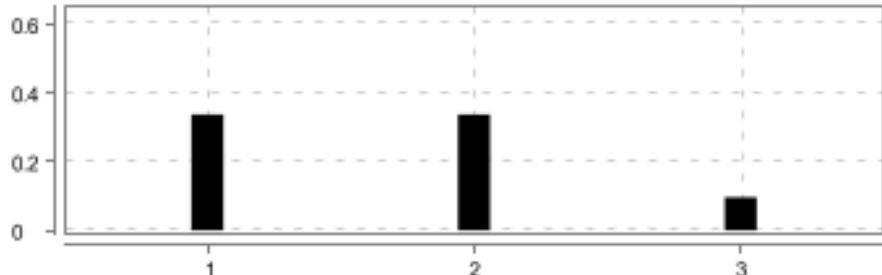
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.214 s
2	When The user enter invalid "user" and ""	PASSED	0.368 s
3	Then click login button to verify	PASSED	0.094 s

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

PASSED	DURATION - 0.832 s		Steps	
			Total - 3	
/ 4:48:18.063 PM // 4:48:18.895 PM /			Pass - 3	
			Fail - 0	3
Validating Login page			Skip - 0	
@TS_signin_02 @signin				

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.394 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.357 s
3	Then click login button to verify	PASSED	0.076 s

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

PASSED	DURATION - 0.778 s		Steps	
			Total - 3	
/ 4:48:18.919 PM // 4:48:19.697 PM /			Pass - 3	
			Fail - 0	3
Validating Login page			Skip - 0	
@TS_signin_02 @signin				

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.337 s
2	When The user enter invalid "" and ""	PASSED	0.337 s
3	Then click login button to verify	PASSED	0.096 s

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

PASSED	DURATION - 2.371 s
/ 4:48:19.721 PM // 4:48:22.092 PM /	
Validating Login page	
@TS_signin_03 @signin	

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

3
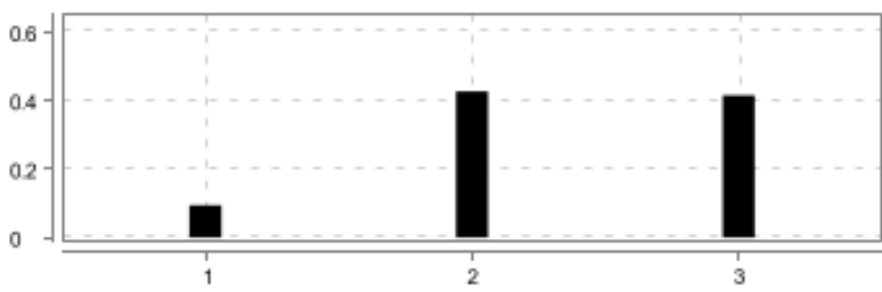
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.132 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.956 s
3	Then click login button	PASSED	0.276 s

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

PASSED	DURATION - 0.938 s
/ 4:48:22.121 PM // 4:48:23.059 PM /	
Validating Login page	
@TS_signin_03 @signin	

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

3
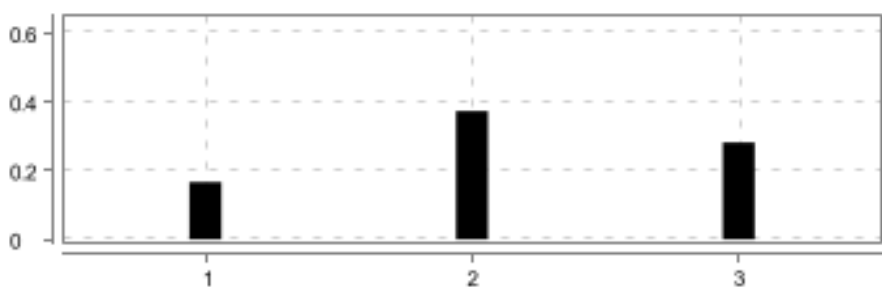
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.112 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.457 s
3	Then click login button	PASSED	0.365 s

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

PASSED	*DURATION - 0.943 s*		Steps

PASSED | *DURATION - 0.943 s*

/ 4:48:23.080 PM // 4:48:24.023 PM /

Validating Login page

@TS_signin_03 @signin

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

#	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 2	PASSED	0.427 s
3	Then click login button	PASSED	0.416 s

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

PASSED | *DURATION - 0.827 s*

/ 4:48:24.040 PM // 4:48:24.867 PM /

Validating Login page

@TS_signin_03 @signin

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

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.167 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.374 s
3	Then click login button	PASSED	0.282 s

Verifying signout link

PASSED	*DURATION - 1.753 s*
/ 4:48:24.890 PM // 4:48:26.643 PM /	
Validating Login page	
@TS_signin_04 @signin	

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

3
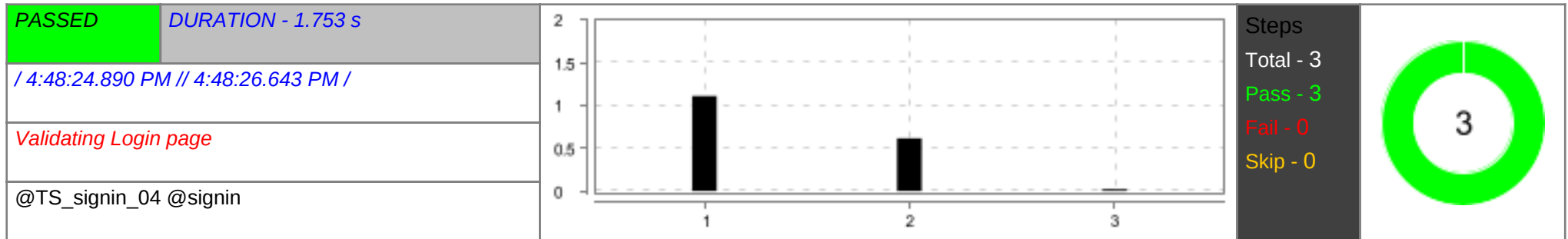
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	1.111 s
2	When The user click signout button	PASSED	0.616 s
3	Then The user redirected to homepage	PASSED	0.021 s

User launch dsalgo application and test Array page
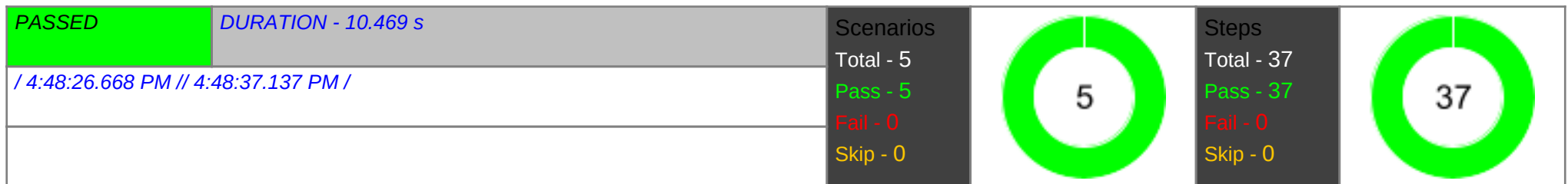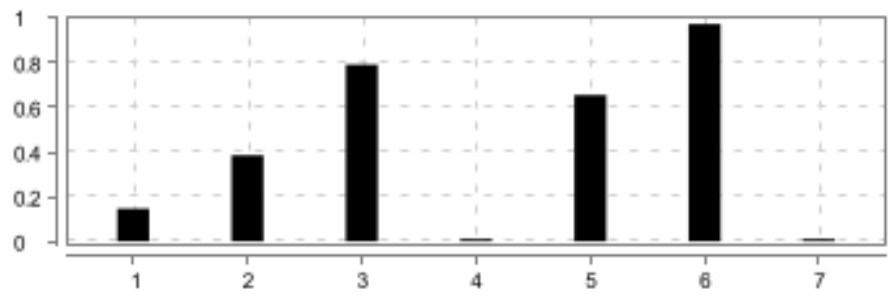
PASSED	*DURATION - 10.469 s*
/ 4:48:26.668 PM // 4:48:37.137 PM /	

Scenarios
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

Steps
Total - 37
Pass - 37
Fail - 0
Skip - 0

37

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

PASSED	*DURATION - 1.725 s*
/ 4:48:26.668 PM // 4:48:28.393 PM /	
User launch dsalgo application and test Array page	
@array @TS_array_02	

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

7
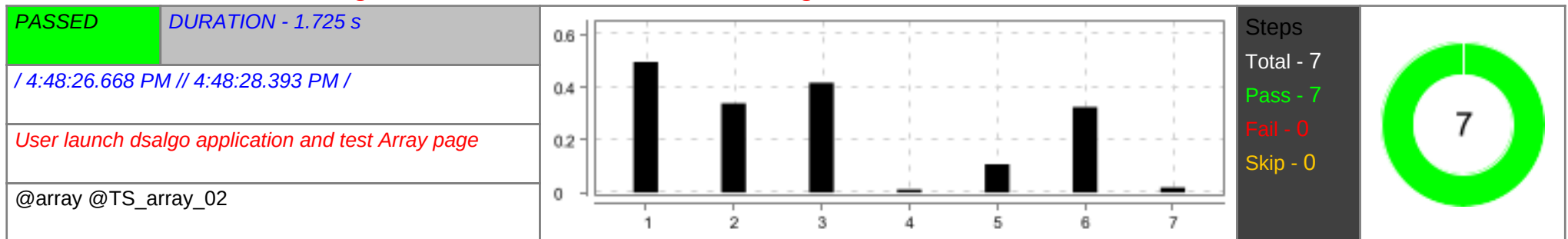
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.497 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.339 s

#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.417 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	0.108 s
6	When The user select Array item from the drop down menu	PASSED	0.325 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.019 s

The user is able to navigate to Arrays in Python page

PASSED	DURATION - 2.980 s		Steps	
/ 4:48:28.424 PM // 4:48:31.404 PM /			Total - 7	
			Pass - 7	7
User launch dsalgo application and test Array page			Fail - 0	
			Skip - 0	
@array @TS_array_03				

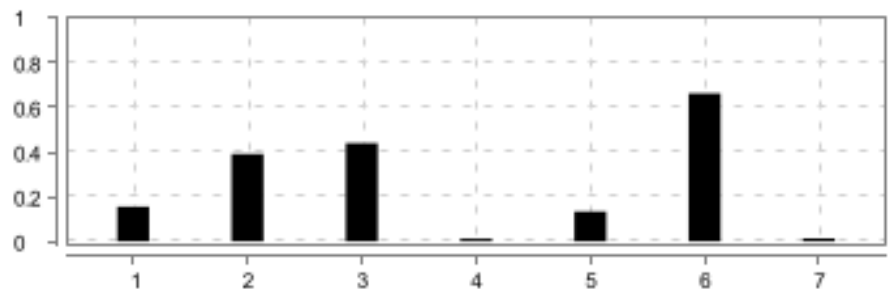| #	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.147 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.385 s
3	And The user click on login button	PASSED	0.792 s
4	Then The user redirected to homepage	PASSED	0.010 s
5	Given The user is on the "Array page" after logged in	PASSED	0.655 s
6	When The user clicks Arrays in Python link	PASSED	0.974 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.011 s

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

PASSED	DURATION - 1.814 s		Steps	
/ 4:48:31.428 PM // 4:48:33.242 PM /			Total - 7	
			Pass - 7	7
User launch dsalgo application and test Array page			Fail - 0	
			Skip - 0	
@array @TS_array_04				

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.156 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.391 s
3	And The user click on login button	PASSED	0.440 s
4	Then The user redirected to homepage	PASSED	0.012 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.134 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	0.663 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.013 s

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

PASSED	DURATION - 2.025 s
/ 4:48:33.263 PM // 4:48:35.288 PM /	
User launch dsalgo application and test Array page	
@array @TS_array_05	

Steps
Total - 8
Pass - 8
Fail - 0
Skip - 0

8

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.125 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.332 s
3	And The user click on login button	PASSED	0.516 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	0.308 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.516 s
7	And The user clicks on run button	PASSED	0.147 s
8	Then The user should be presented with Run result	PASSED	0.065 s

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

PASSED	DURATION - 1.826 s

/ 4:48:35.311 PM // 4:48:37.137 PM /

User launch dsalgo application and test Array page

@array @TS_array_06

Steps
Total - 8
Pass - 8
Fail - 0
Skip - 0

8

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.168 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.347 s
3	And The user click on login button	PASSED	0.506 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	0.276 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.332 s
7	And The user clicks on run button	PASSED	0.157 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s