

# Cucumber Report

Apr 15, 2023, 4:18:11 PM

**Start : Apr 15, 4:16:42.570 PM**

**End : Apr 15, 4:18:10.271 PM**

**Duration : 1 m 27.701 s**

*Features*

*Scenarios*

*Steps*

**PASSED - 4**

**FAILED - 1**

**SKIPPED - 0**

**PASSED - 54**

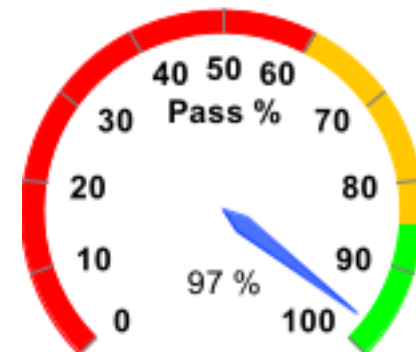
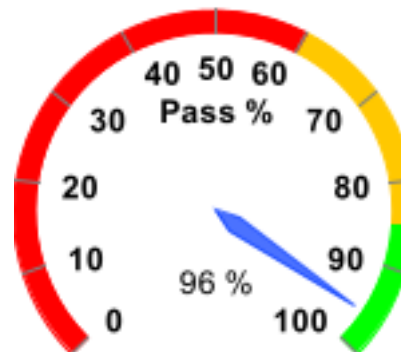
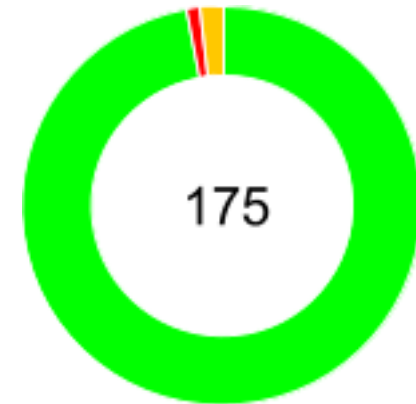
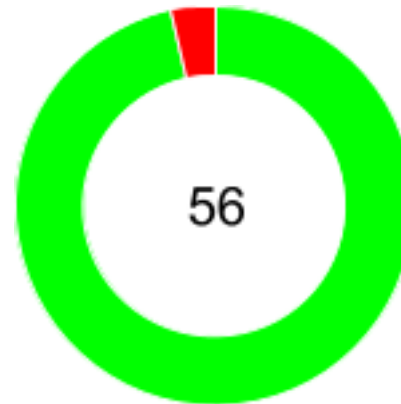
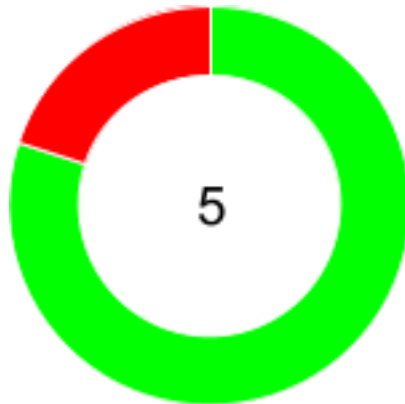
**FAILED - 2**

**SKIPPED - 0**

**PASSED - 170**

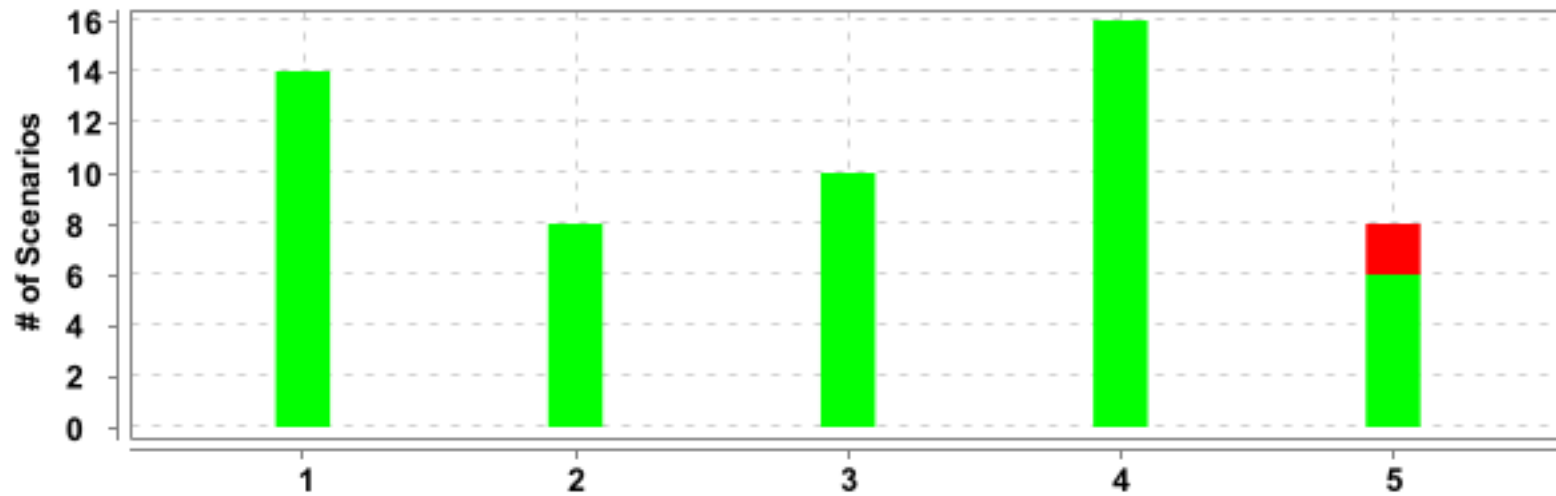
**FAILED - 2**

**SKIPPED - 3**



Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Launch Start page and Test Home Page</u>	17.711 s	14	14	0	0	43	43	0	0
<u>Title of your feature</u>	12.198 s	8	8	0	0	21	21	0	0
<u>performing signin</u>	17.799 s	10	10	0	0	30	30	0	0
<u>To validate Queue Data Structure</u>	16.676 s	16	16	0	0	55	55	0	0
<u>To Validate Graph Data Structure</u>	23.146 s	8	6	2	0	26	21	2	3

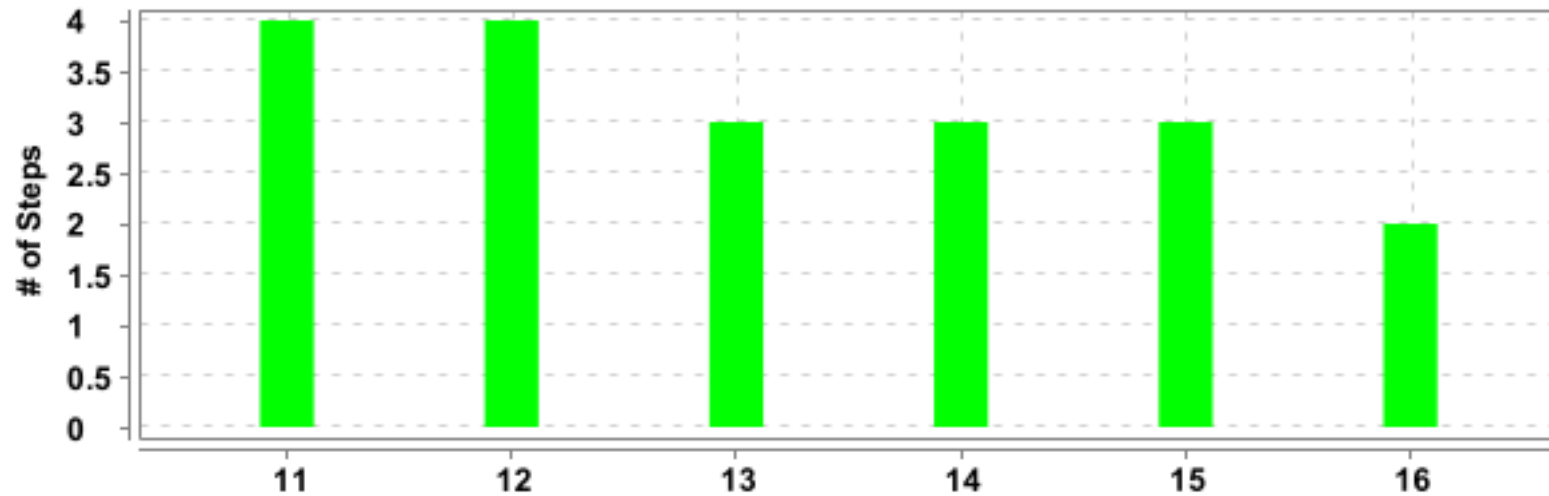
<b>Tag</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>
@startPage	14	14	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>Launch Start page and Test Home Page</u>	14	14	0	0	17.711 s
2	<u>Title of your feature</u>	8	8	0	0	12.198 s
3	<u>performing signin</u>	10	10	0	0	17.799 s
4	<u>To validate Queue Data Structure</u>	16	16	0	0	16.676 s
5	<u>To Validate Graph Data Structure</u>	8	6	2	0	23.146 s



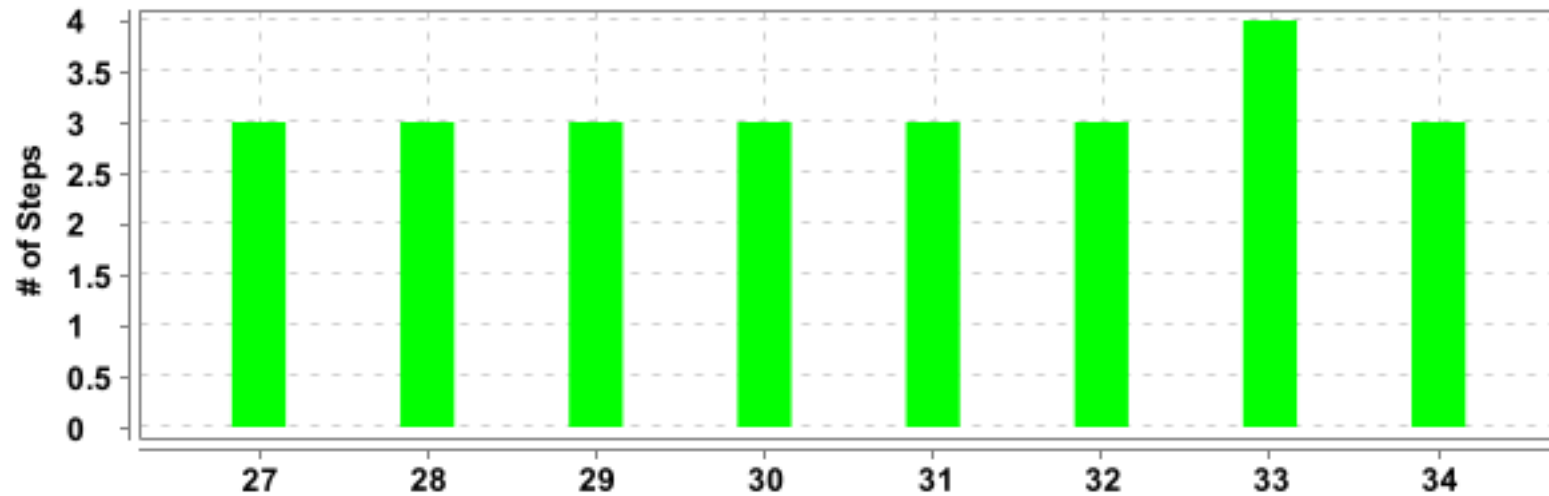
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Launch Start page and Test Home Page</u>	<u>launch the home page of dsalgo portal</u>	3	3	0	0	1.451 s
2	<u>Launch Start page and Test Home Page</u>	<u>user is on home page</u>	2	2	0	0	0.419 s
3	<u>Launch Start page and Test Home Page</u>	<u>user is on home page</u>	2	2	0	0	3.330 s
4	<u>Launch Start page and Test Home Page</u>	<u>user is on home page</u>	2	2	0	0	0.418 s
5	<u>Launch Start page and Test Home Page</u>	<u>user is on home page</u>	2	2	0	0	0.403 s
6	<u>Launch Start page and Test Home Page</u>	<u>user is on home page</u>	2	2	0	0	0.431 s
7	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.636 s
8	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.636 s
9	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	3.632 s
10	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.614 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.566 s
12	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	3.774 s
13	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on sign in</u>	3	3	0	0	0.248 s
14	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on Register</u>	3	3	0	0	0.281 s
15	<u>Title of your feature</u>	<u>The user is presented with error message for empty fields below Username textbox</u>	3	3	0	0	0.330 s
16	<u>Title of your feature</u>	<u>The user is presented with error message for empty fields below Password textbox</u>	2	2	0	0	0.351 s

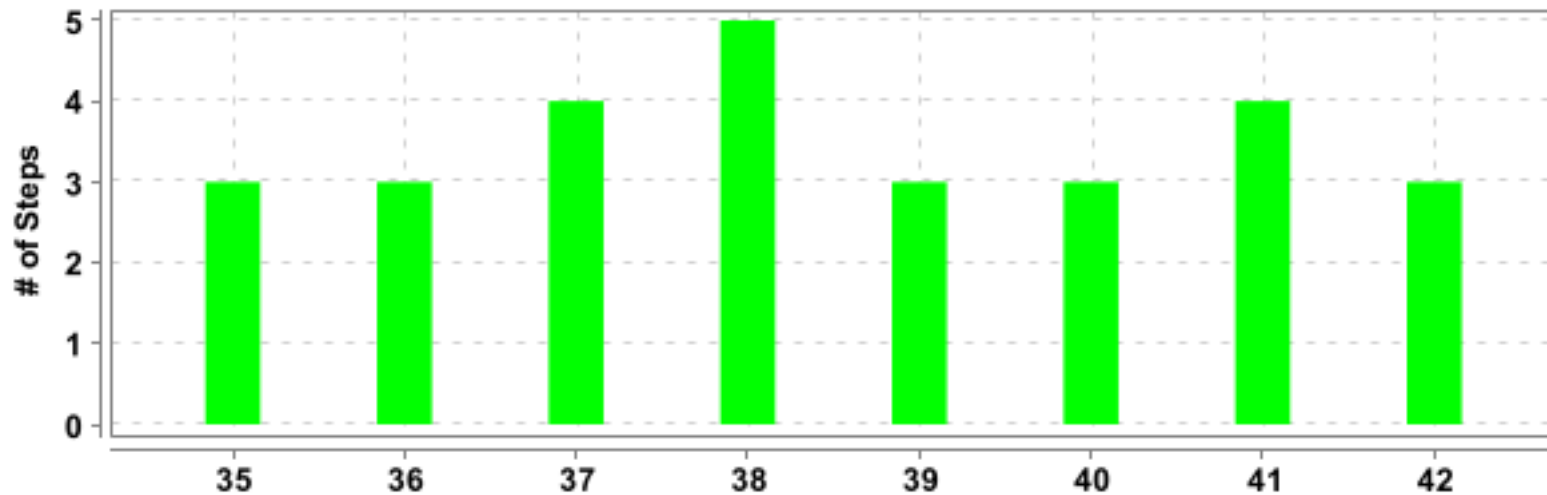


#	Feature Name	Scenario Name	T	P	F	S	Duration
17	<u>Title of your feature</u>	<u>The user is presented with error message for empty fields below Password Confirmation textbox</u>	2	2	0	0	0.371 s
18	<u>Title of your feature</u>	<u>to register with all the data</u>	3	3	0	0	4.116 s
19	<u>Title of your feature</u>	<u>to register with all the data</u>	3	3	0	0	1.311 s
20	<u>Title of your feature</u>	<u>to register with all the data</u>	3	3	0	0	4.133 s
21	<u>Title of your feature</u>	<u>to register with all the data</u>	3	3	0	0	1.109 s
22	<u>Title of your feature</u>	<u>Verifying signin link</u>	2	2	0	0	0.230 s
23	<u>performing signin</u>	<u>Redirect to Register page</u>	3	3	0	0	0.451 s
24	<u>performing signin</u>	<u>Redirect to login page</u>	3	3	0	0	0.272 s
25	<u>performing signin</u>	<u>User on login page and login with invalid inputs</u>	3	3	0	0	3.880 s
26	<u>performing signin</u>	<u>User on login page and login with invalid inputs</u>	3	3	0	0	0.532 s

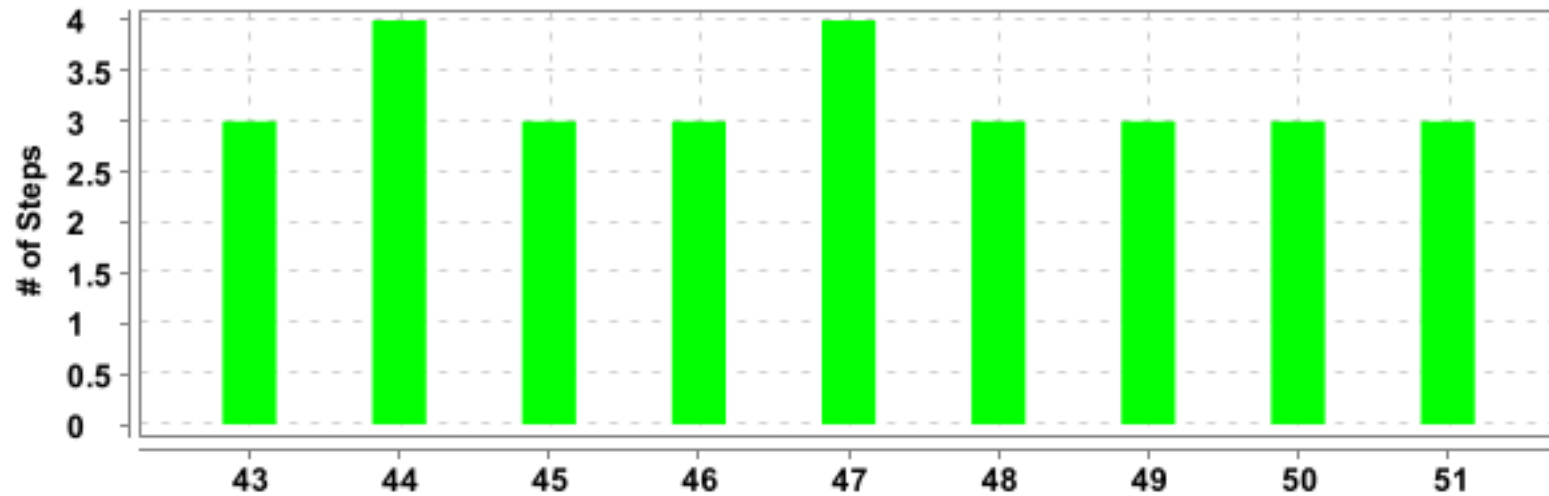


#	Feature Name	Scenario Name	T	P	F	S	Duration
27	<u>performing signin</u>	<u>User on login page and login with invalid inputs</u>	3	3	0	0	0.490 s
28	<u>performing signin</u>	<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	1.143 s
29	<u>performing signin</u>	<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	5.100 s
30	<u>performing signin</u>	<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	4.035 s
31	<u>performing signin</u>	<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	1.302 s
32	<u>performing signin</u>	<u>Verifying signout link</u>	3	3	0	0	0.299 s
33	<u>To validate Queue Data Structure</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	4.214 s
34	<u>To validate Queue Data Structure</u>	<u>User is naviagted to Queue Data structure from homepage</u>	3	3	0	0	0.319 s

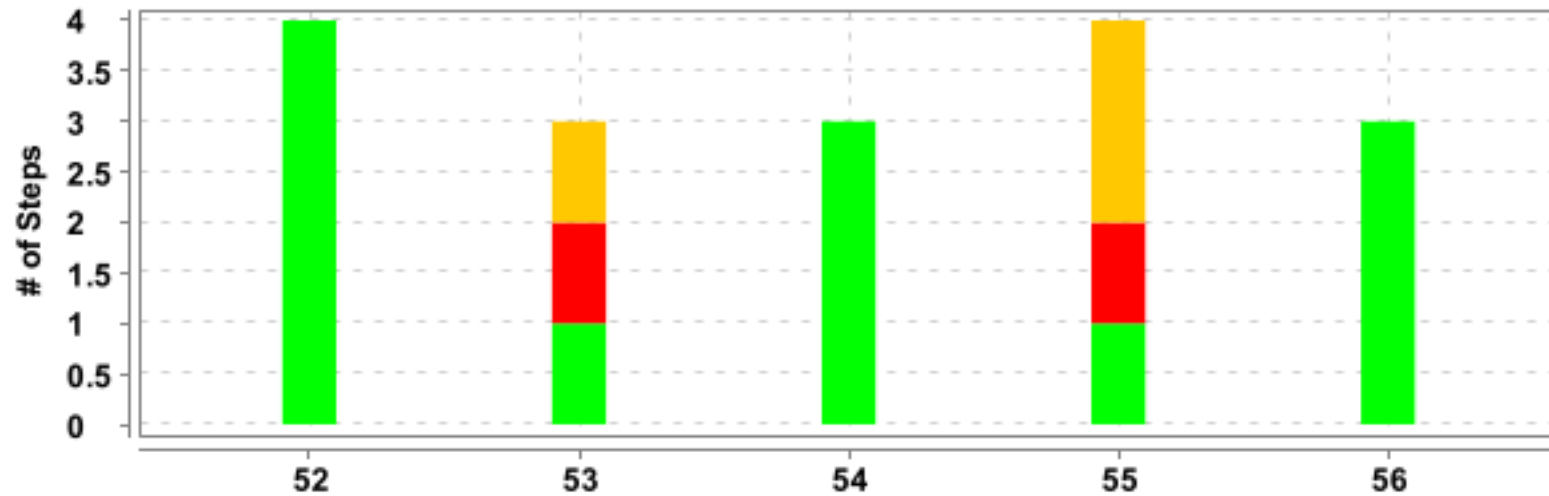




#	Feature Name	Scenario Name	T	P	F	S	Duration
35	<u>To validate Queue Data Structure</u>	<u>User is navigated to Implementation of Queue in Python</u>	3	3	0	0	0.362 s
36	<u>To validate Queue Data Structure</u>	<u>User is navigated to tryEditor Page</u>	3	3	0	0	1.324 s
37	<u>To validate Queue Data Structure</u>	<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.386 s
38	<u>To validate Queue Data Structure</u>	<u>User enters Invalid Python code and Presented with Error Message</u>	5	5	0	0	3.975 s
39	<u>To validate Queue Data Structure</u>	<u>User navigates to Implementation using collections.deque</u>	3	3	0	0	0.252 s
40	<u>To validate Queue Data Structure</u>	<u>User navigates to tryEditor page</u>	3	3	0	0	0.343 s
41	<u>To validate Queue Data Structure</u>	<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.322 s
42	<u>To validate Queue Data Structure</u>	<u>User is navigated to Implementation using array</u>	3	3	0	0	0.212 s

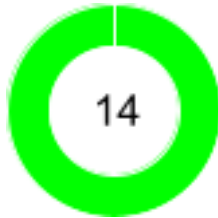
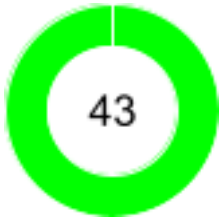


#	Feature Name	Scenario Name	T	P	F	S	Duration
43	<u>To validate Queue Data Structure</u>	<u>User is naviagted to tryEditor page from Implementation using array page</u>	3	3	0	0	0.308 s
44	<u>To validate Queue Data Structure</u>	<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.389 s
45	<u>To validate Queue Data Structure</u>	<u>User is navigated to Queue Operations</u>	3	3	0	0	2.972 s
46	<u>To validate Queue Data Structure</u>	<u>User is navigated to tryEditor Page</u>	3	3	0	0	0.500 s
47	<u>To validate Queue Data Structure</u>	<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.260 s
48	<u>To validate Queue Data Structure</u>	<u>User navigated to Practice Questions</u>	3	3	0	0	0.137 s
49	<u>To Validate Graph Data Structure</u>	<u>User should be able to navigate to Graph Data Structure Page</u>	3	3	0	0	0.540 s
50	<u>To Validate Graph Data Structure</u>	<u>User should be able to navigate to Graph Page</u>	3	3	0	0	0.392 s
51	<u>To Validate Graph Data Structure</u>	<u>User should be able to navigate to tryEditor Page</u>	3	3	0	0	0.366 s

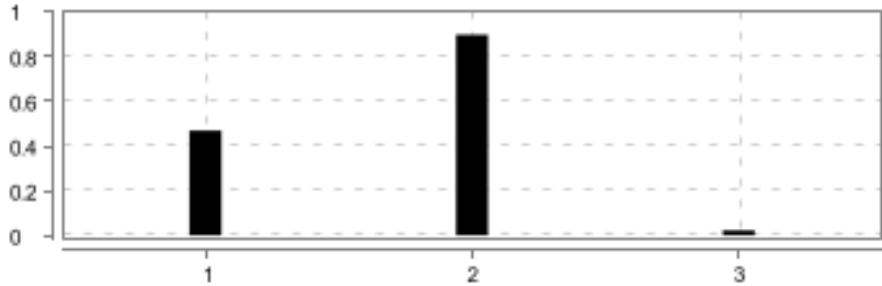



#	Feature Name	Scenario Name	T	P	F	S	Duration
52	<u>To Validate Graph Data Structure</u>	<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.287 s
53	<u>To Validate Graph Data Structure</u>	<u>User should be able to navigate to Graph representations Page</u>	3	1	1	1	10.409 s
54	<u>To Validate Graph Data Structure</u>	<u>User should be able to navigate to tryEditor Page</u>	3	3	0	0	0.004 s
55	<u>To Validate Graph Data Structure</u>	<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	1	1	2	10.540 s
56	<u>To Validate Graph Data Structure</u>	<u>The user is able to navigate to "Practice Questions" in graph Page</u>	3	3	0	0	0.472 s

## Launch Start page and Test Home Page

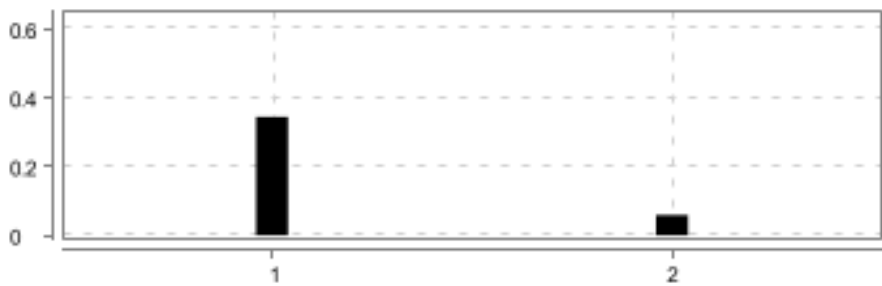

<b>PASSED</b>	<b>DURATION - 17.711 s</b>	Scenarios Total - 14 Pass - 14 Fail - 0 Skip - 0		Steps Total - 43 Pass - 43 Fail - 0 Skip - 0	
/ 4:16:42.570 PM // 4:17:00.281 PM /					

## launch the home page of dsalgo portal

<b>PASSED</b>	<b>DURATION - 1.451 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:16:42.577 PM // 4:16:44.028 PM /				
Launch Start page and Test Home Page				
@startPage				



#	Step / Hook Details	Status	Duration
1	Given user opens the dsalgo portal link	PASSED	0.469 s
2	When user clicks on "Get Started" button	PASSED	0.899 s
3	Then user redirected to home page	PASSED	0.022 s

## user is on home page

<b>PASSED</b>	<b>DURATION - 0.419 s</b>		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 4:16:44.285 PM // 4:16:44.704 PM /				
Launch Start page and Test Home Page				
@startPage				



#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Data Structures-Introduction" in home page	PASSED	0.345 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.059 s

**user is on home page**

PASSED	DURATION - 3.330 s		<b>Steps</b> Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 4:16:44.753 PM // 4:16:48.083 PM /				
Launch Start page and Test Home Page				
@startPage				

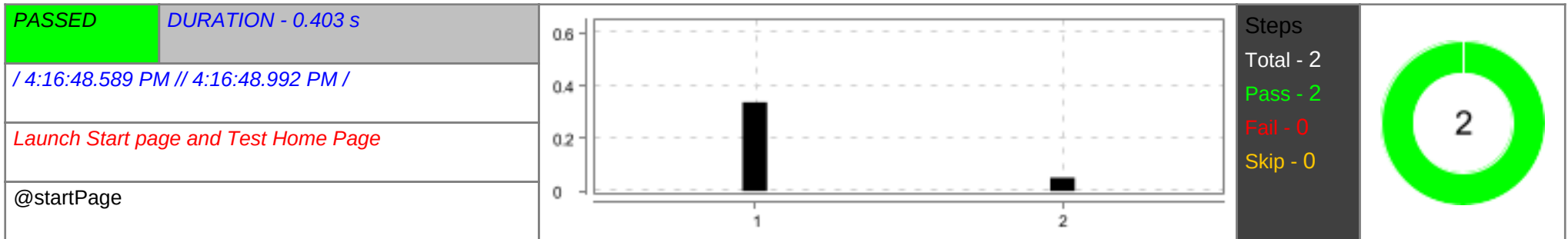
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Linked List" in home page	PASSED	3.262 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.052 s

**user is on home page**

PASSED	DURATION - 0.418 s		<b>Steps</b> Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 4:16:48.133 PM // 4:16:48.551 PM /				
Launch Start page and Test Home Page				
@startPage				

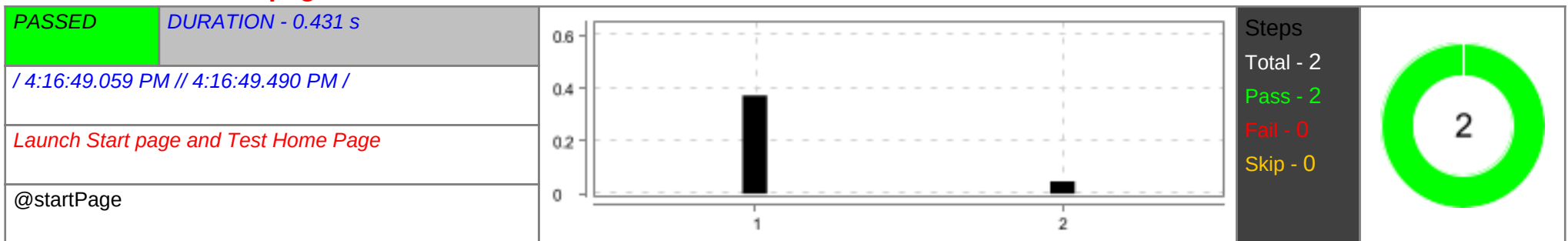
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Stack" in home page	PASSED	0.354 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.051 s

**user is on home page**



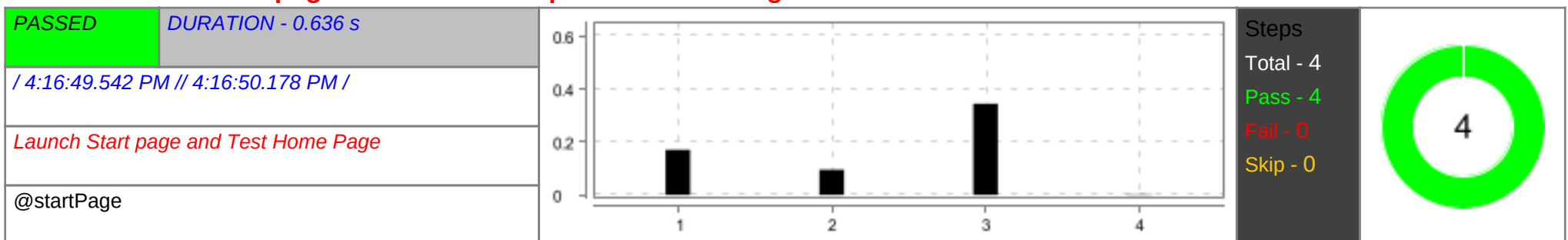
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Queue" in home page	PASSED	0.337 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.051 s

### user is on home page



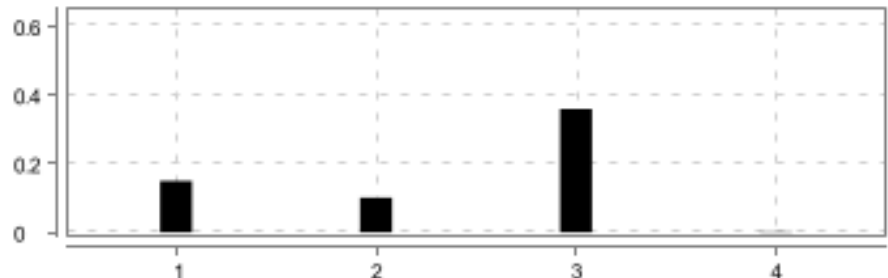

#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Tree" in home page	PASSED	0.373 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.047 s

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



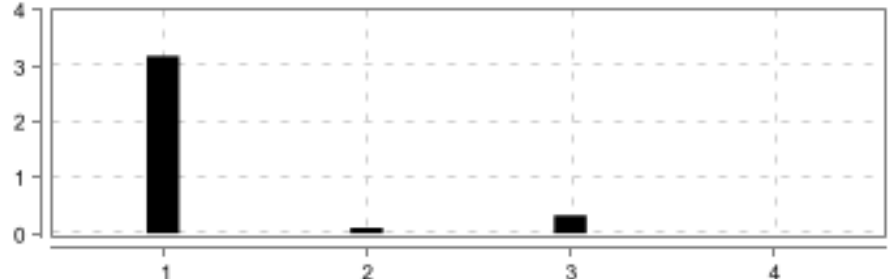

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.171 s
2	When The user clicks on data structure dropdown	PASSED	0.095 s
3	When The user clicks on dropdown "Arrays" without login	PASSED	0.345 s
4	Then The user get warning message "You are not logged in"	PASSED	0.002 s

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

PASSED	DURATION - 0.636 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:16:50.229 PM // 4:16:50.865 PM /				
Launch Start page and Test Home Page				
@startPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.150 s
2	When The user clicks on data structure dropdown	PASSED	0.101 s
3	When The user clicks on dropdown "Linked list" without login	PASSED	0.359 s
4	Then The user get warning message "You are not logged in"	PASSED	0.002 s

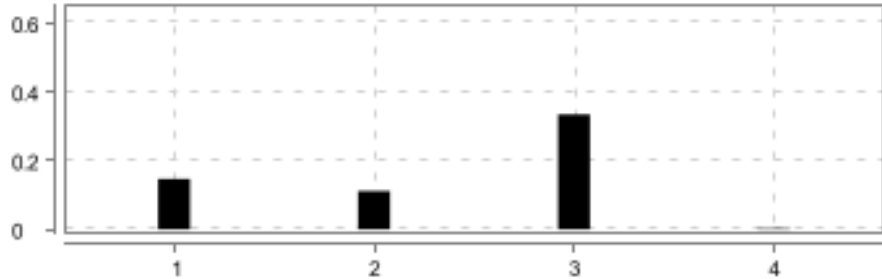

### User is on Home page and click on dropdown without sign in

PASSED		DURATION - 3.632 s			Steps Total - 4 Pass - 4 Fail - 0 Skip - 0		
/ 4:16:50.925 PM // 4:16:54.557 PM /							
Launch Start page and Test Home Page							
@startPage							

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	3.180 s
2	When The user clicks on data structure dropdown	PASSED	0.102 s

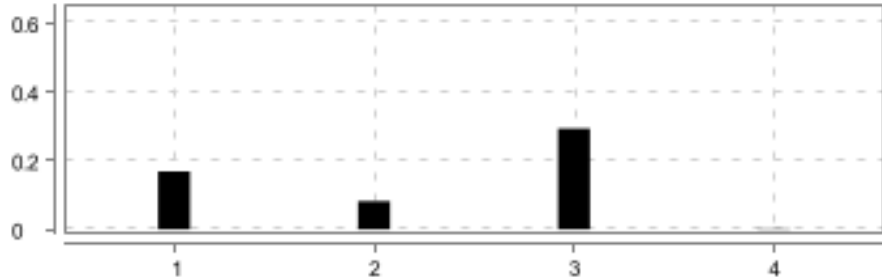

#	Step / Hook Details	Status	Duration
3	When The user clicks on dropdown "Stack" without login	PASSED	0.324 s
4	Then The user get warning message "You are not logged in"	PASSED	0.003 s

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

PASSED	DURATION - 0.614 s		<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:16:54.619 PM // 4:16:55.233 PM /				
Launch Start page and Test Home Page				
@startPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.147 s
2	When The user clicks on data structure dropdown	PASSED	0.112 s
3	When The user clicks on dropdown "Queue" without login	PASSED	0.335 s
4	Then The user get warning message "You are not logged in"	PASSED	0.003 s

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

PASSED	DURATION - 0.566 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:16:55.280 PM // 4:16:55.846 PM /				
Launch Start page and Test Home Page				
@startPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.169 s
2	When The user clicks on data structure dropdown	PASSED	0.082 s
3	When The user clicks on dropdown "Tree" without login	PASSED	0.294 s
4	Then The user get warning message "You are not logged in"	PASSED	0.002 s



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

<div>PASSED</div> <div>DURATION - 3.774 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.163</td></tr><tr><td>2</td><td>0.104</td></tr><tr><td>3</td><td>3.491</td></tr><tr><td>4</td><td>0.001</td></tr></tbody></table></div>	Step	Duration (s)	1	0.163	2	0.104	3	3.491	4	0.001	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>4</div></div>
Step		Duration (s)											
1		0.163											
2		0.104											
3	3.491												
4	0.001												
<div>/ 4:16:55.896 PM // 4:16:59.670 PM /</div>													
<div>Launch Start page and Test Home Page</div>													
<div>@startPage</div>													

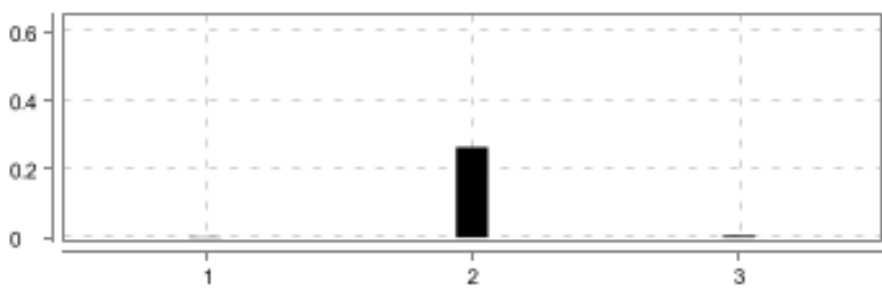

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.163 s
2	When The user clicks on data structure dropdown	PASSED	0.104 s
3	When The user clicks on dropdown "Graph" without login	PASSED	3.491 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

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

<div>PASSED</div> <div>DURATION - 0.248 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.002</td></tr><tr><td>2</td><td>0.240</td></tr><tr><td>3</td><td>0.001</td></tr></tbody></table></div>	Step	Duration (s)	1	0.002	2	0.240	3	0.001	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>3</div></div>
Step		Duration (s)									
1		0.002									
2		0.240									
3	0.001										
<div>/ 4:16:59.719 PM // 4:16:59.967 PM /</div>											
<div>Launch Start page and Test Home Page</div>											
<div>@startPage</div>											



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.002 s
2	When The user clicks Sign in	PASSED	0.240 s
3	Then The user should be redirected to Sign in page	PASSED	0.001 s

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

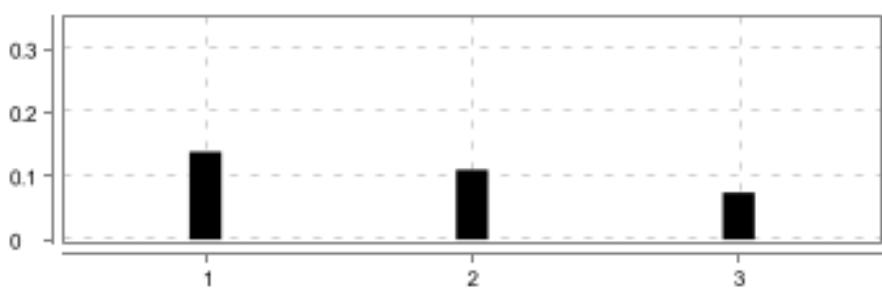

<b>PASSED</b>	DURATION - 0.281 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:17:00.000 PM // 4:17:00.281 PM /				
Launch Start page and Test Home Page				
@startPage				

#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.002 s
2	When The user clicks Register	PASSED	0.264 s
3	Then The user should be redirected to Register form	PASSED	0.006 s

## Title of your feature

<b>PASSED</b>	DURATION - 12.198 s	<b>Scenarios</b> Total - 8 Pass - 8 Fail - 0 Skip - 0		<b>Steps</b> Total - 21 Pass - 21 Fail - 0 Skip - 0	
/ 4:17:00.331 PM // 4:17:12.529 PM /					



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

<b>PASSED</b>	DURATION - 0.330 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:17:00.331 PM // 4:17:00.661 PM /				
Title of your feature				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.138 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.110 s



#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out username field." below Username textbox	PASSED	0.074 s

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

PASSED	DURATION - 0.351 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 4:17:00.688 PM // 4:17:01.039 PM /				
Title of your feature				

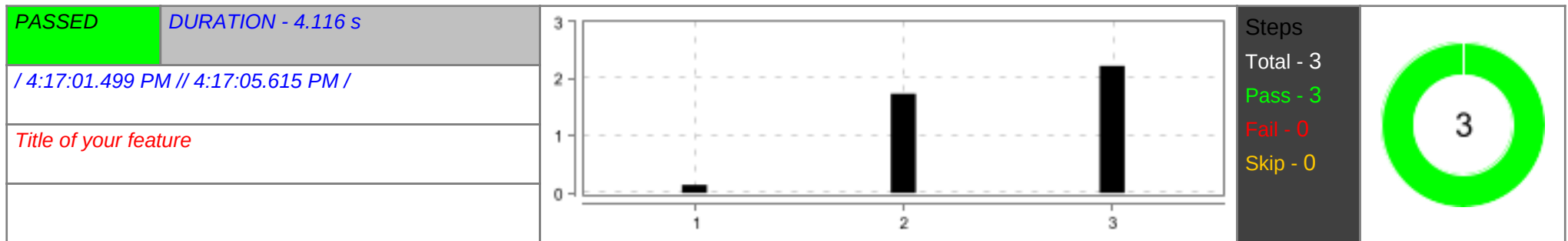
#	Step / Hook Details	Status	Duration
1	When User click Register with username as "NumpySDET100" only	PASSED	0.295 s
2	Then User verify the message at password on Register Page as "Please fill out password field."	PASSED	0.052 s

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

PASSED	DURATION - 0.371 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 4:17:01.071 PM // 4:17:01.442 PM /				
Title of your feature				

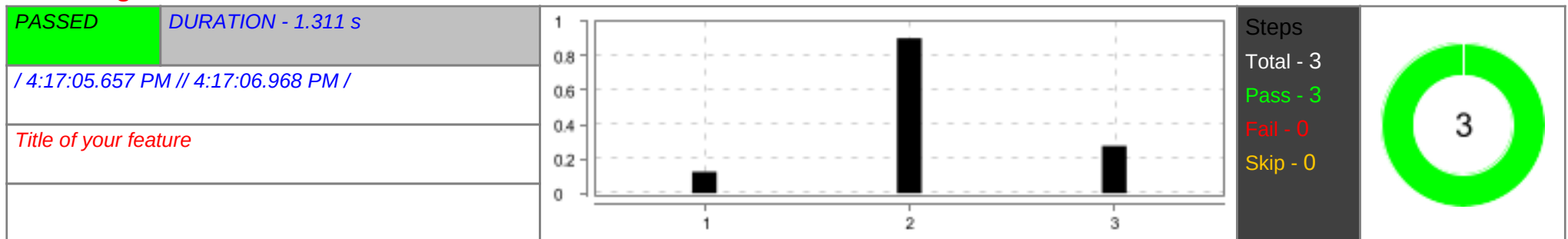
#	Step / Hook Details	Status	Duration
1	When User click Register with password as "PasswordSDET100" only	PASSED	0.313 s
2	Then User verify the message at confirmation password on Register Page as "Please fill out password confirmation field."	PASSED	0.054 s

**to register with all the data**



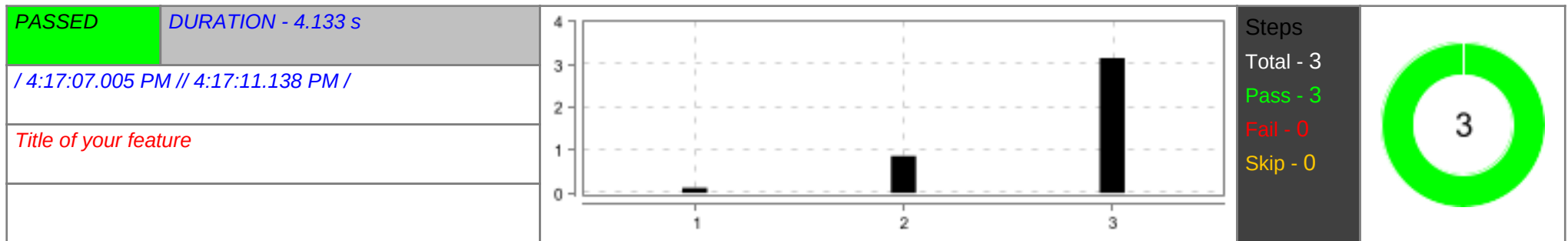
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.142 s
2	When user enter the sheetname "Sheet1" and row number 0	PASSED	1.739 s
3	Then user click on Register button	PASSED	2.226 s

to register with all the data



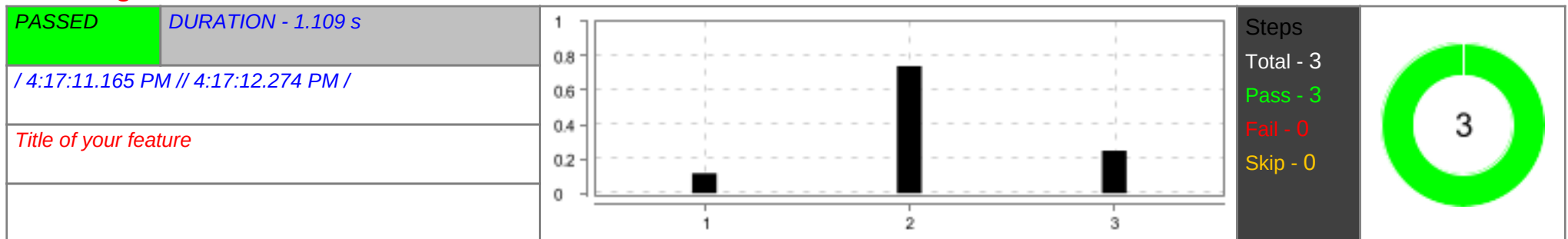
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.125 s
2	When user enter the sheetname "Sheet1" and row number 1	PASSED	0.903 s
3	Then user click on Register button	PASSED	0.276 s

to register with all the data



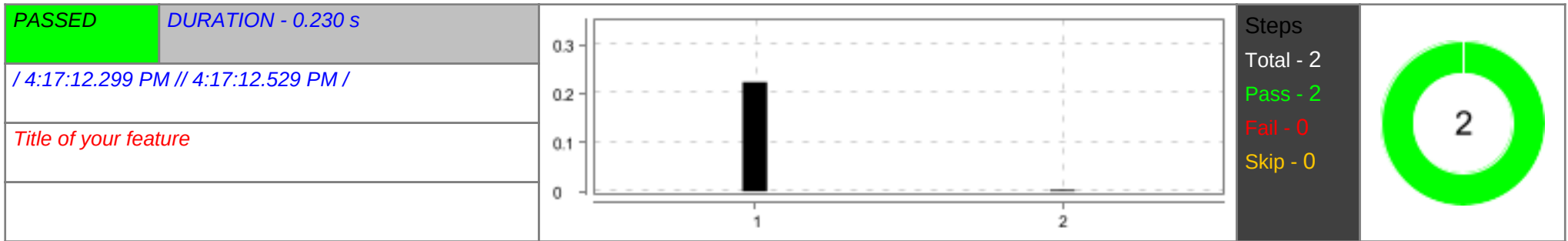
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.117 s
2	When user enter the sheetname "Sheet1" and row number 2	PASSED	0.860 s
3	Then user click on Register button	PASSED	3.150 s

### to register with all the data



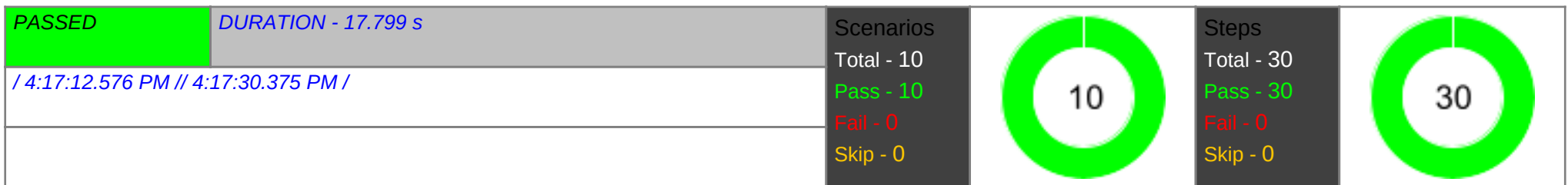
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.116 s
2	When user enter the sheetname "Sheet1" and row number 3	PASSED	0.741 s
3	Then user click on Register button	PASSED	0.248 s

### Verifying signin link

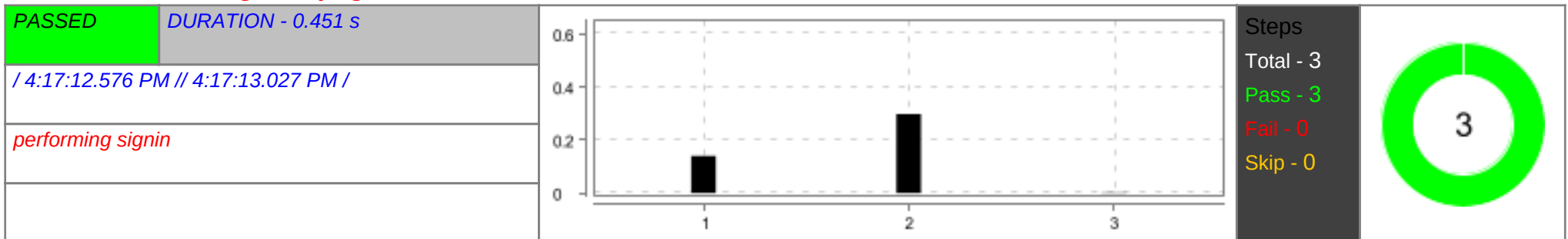


#	Step / Hook Details	Status	Duration
1	Given The user clicks on signin link on register page	PASSED	0.223 s
2	Then The user redirected to signinpage from registerpage	PASSED	0.003 s

### performing signin

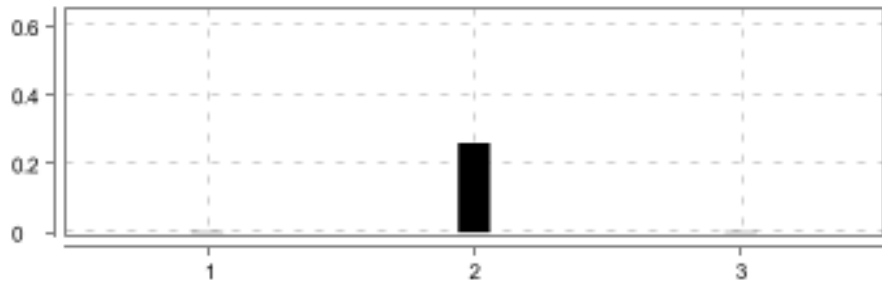



### Redirect to Register page



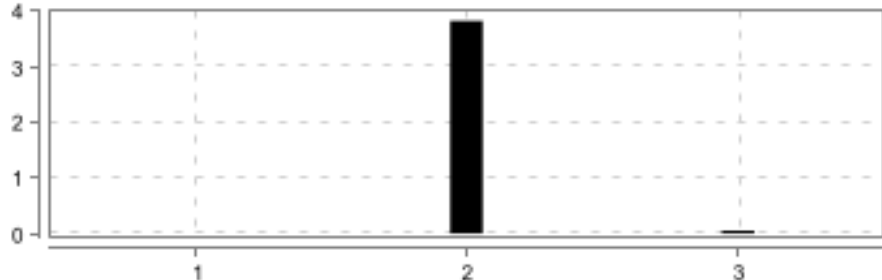

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.140 s
2	When User Clicks on Register link	PASSED	0.298 s
3	Then User should be redirected to Register page	PASSED	0.002 s

**Redirect to login page**

<div>PASSED</div>	<div>DURATION - 0.272 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:17:13.070 PM // 4:17:13.342 PM /				
performing signin				

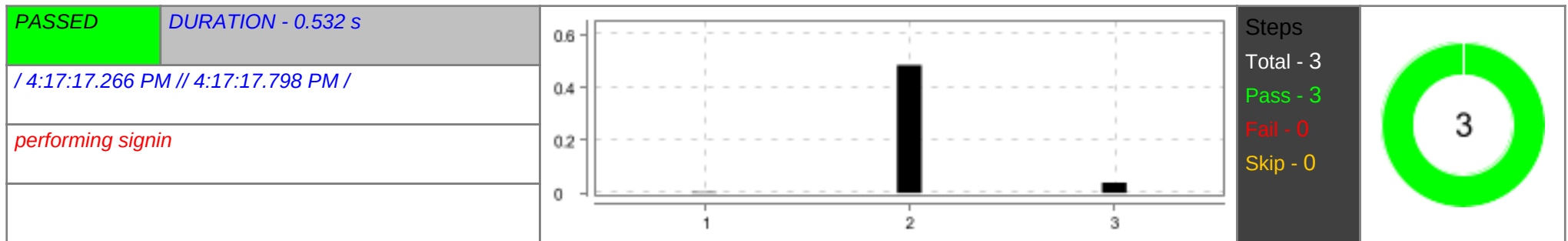
#	Step / Hook Details	Status	Duration
1	Given User is on register page	PASSED	0.002 s
2	When user click on loginbtn	PASSED	0.260 s
3	Then user in on loginpage	PASSED	0.002 s

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

<div>PASSED</div>	<div>DURATION - 3.880 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>/ 4:17:13.364 PM // 4:17:17.244 PM /</div>				
<div>performing signin</div>				

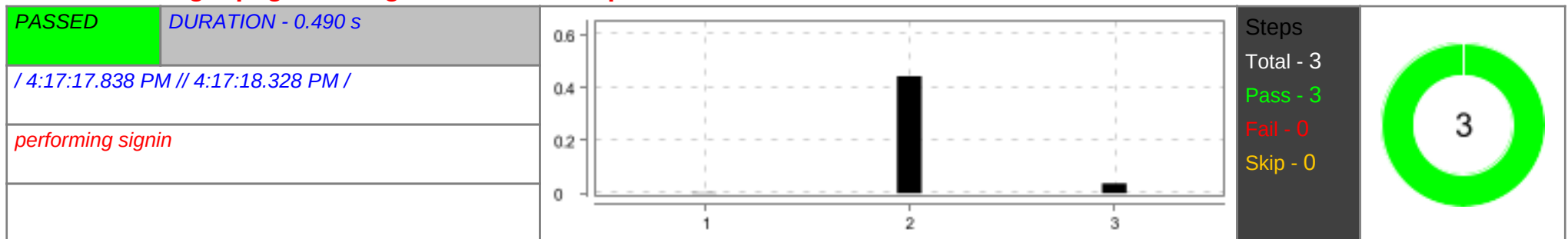
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.002 s
2	When The user enter invalid "user" and "password"	PASSED	3.821 s
3	Then click login button to verify	PASSED	0.052 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.003 s
2	When The user enter invalid "" and ""	PASSED	0.485 s
3	Then click login button to verify	PASSED	0.039 s

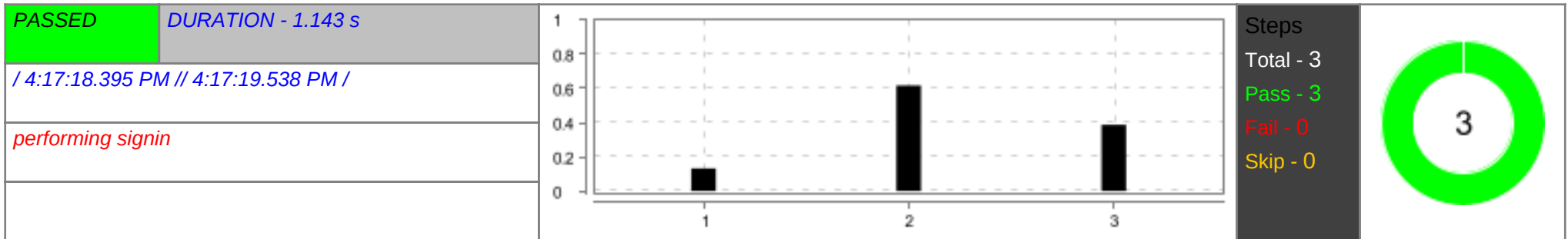
### User on login page and login with invalid inputs



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.002 s
2	When The user enter invalid "" and ""	PASSED	0.443 s
3	Then click login button to verify	PASSED	0.037 s

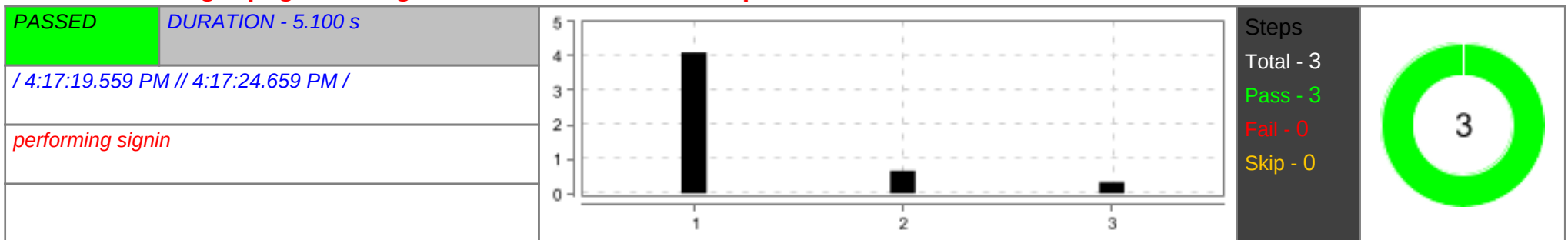
### "User on login page and login with invalid and valid inputs from Excel"





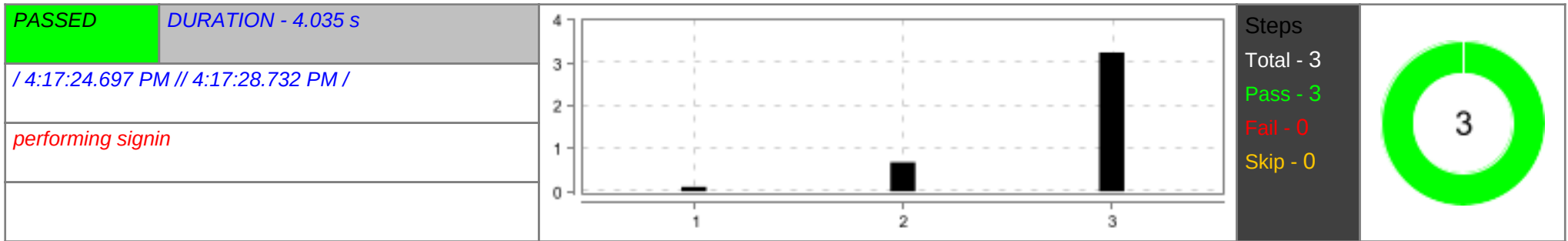
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.132 s
2	When The user enter sheet "signin" and 0	PASSED	0.617 s
3	Then click login button	PASSED	0.387 s

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



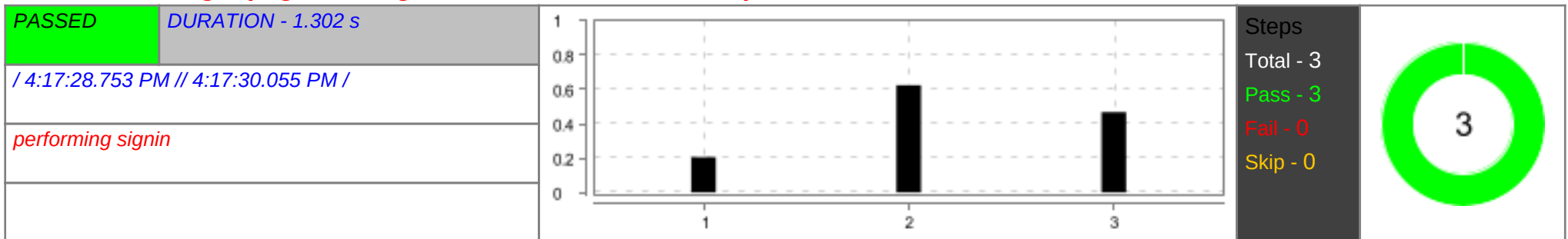
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	4.103 s
2	When The user enter sheet "signin" and 1	PASSED	0.662 s
3	Then click login button	PASSED	0.330 s

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



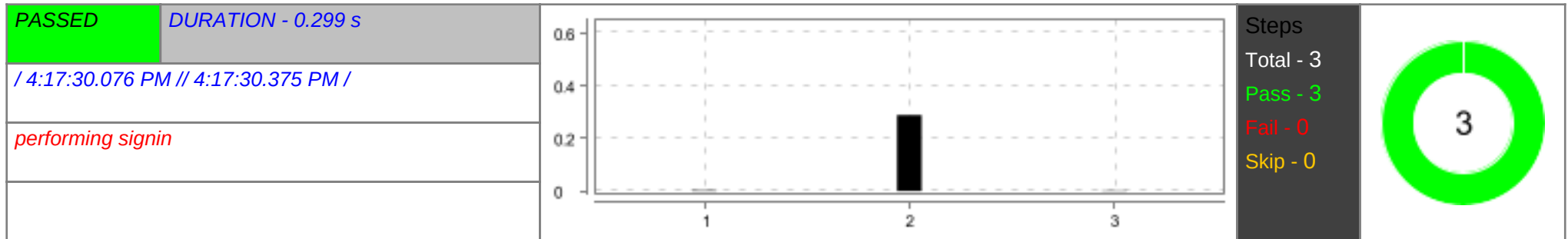
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.106 s
2	When The user enter sheet "signin" and 2	PASSED	0.680 s
3	Then click login button	PASSED	3.244 s

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



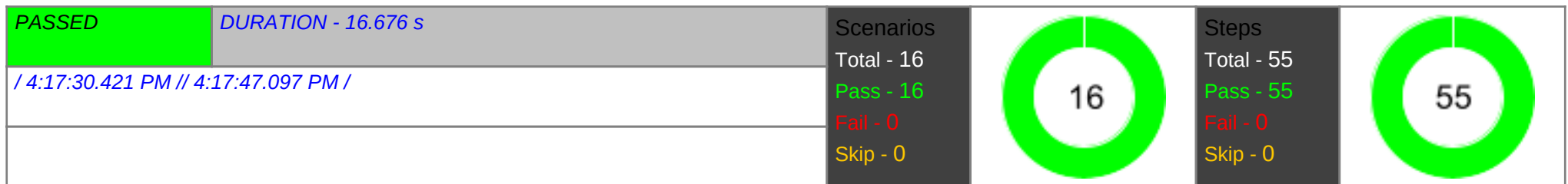
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.205 s
2	When The user enter sheet "signin" and 3	PASSED	0.624 s
3	Then click login button	PASSED	0.468 s

### Verifying signout link

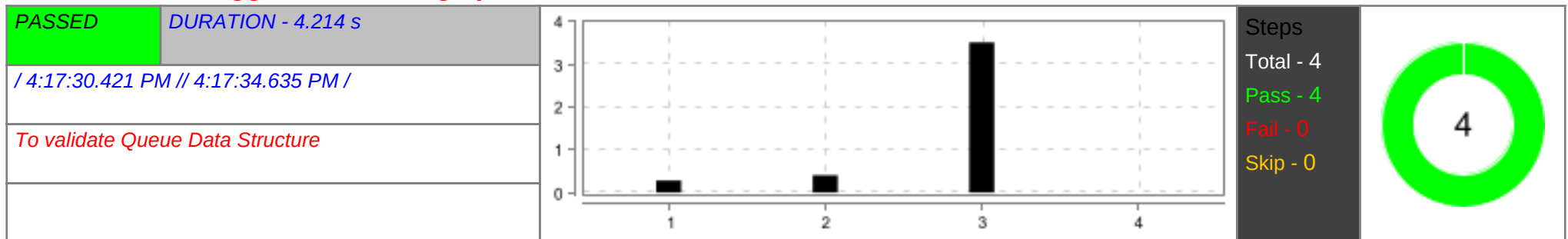


#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page with valid log in	PASSED	0.003 s
2	When The user clicks "Sign out"	PASSED	0.289 s
3	Then The user redirected to homepage	PASSED	0.002 s

### To validate Queue Data Structure



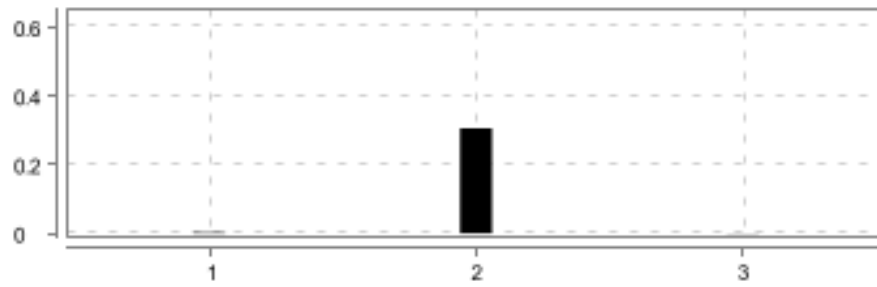

### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.283 s
2	When The user enter valid "bahniskha.dalbehera@gmail.com" and "Bahnirupa"	PASSED	0.407 s

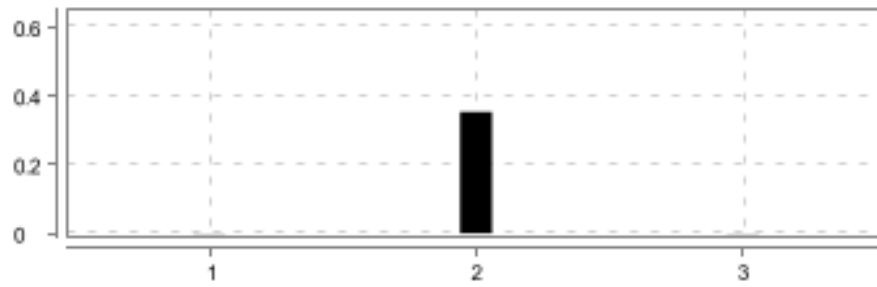

#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	3.511 s
4	Then The user redirected to homepage	PASSED	0.003 s

### User is navigated to Queue Data structure from homepage

PASSED	DURATION - 0.319 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:17:34.677 PM // 4:17:34.996 PM /				
To validate Queue Data Structure				

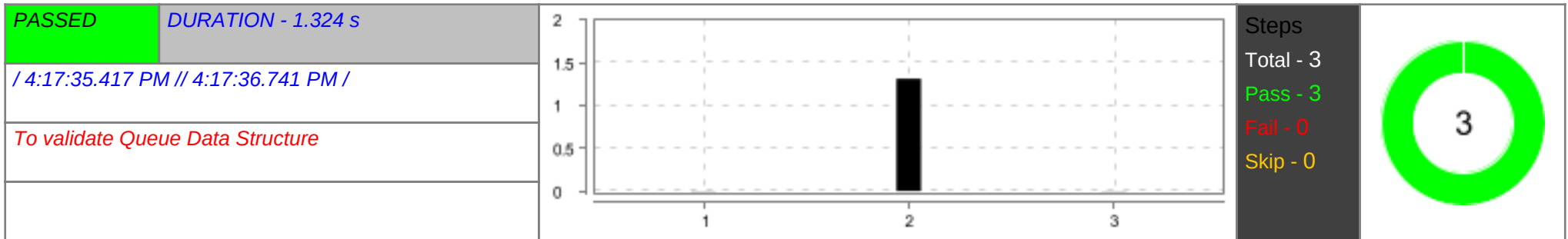
#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of Dsalgo Portal	PASSED	0.003 s
2	When User clicks on getstarted button	PASSED	0.306 s
3	Then User is navigated to Queue data structure	PASSED	0.001 s

### User is navigated to Implementation of Queue in Python

PASSED	DURATION - 0.362 s		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:17:35.021 PM // 4:17:35.383 PM /				
To validate Queue Data Structure				

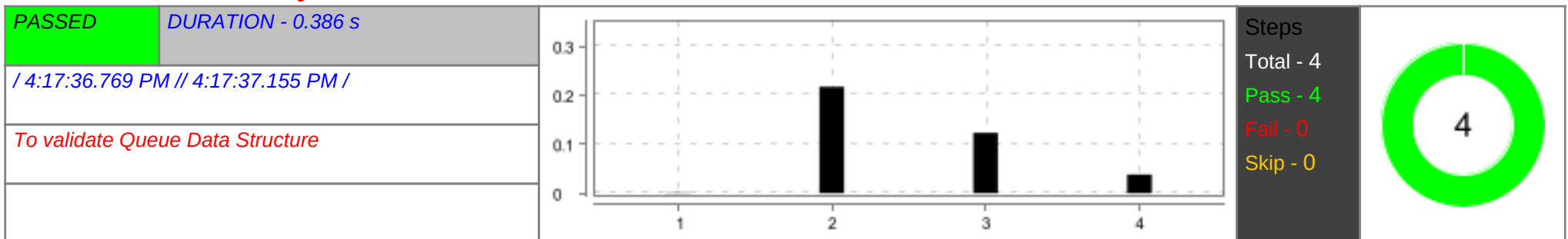
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on Implementation of Queue in Python	PASSED	0.354 s
3	Then User is directed to Implementation of Queue in Python	PASSED	0.001 s

### User is navigated to tryEditor Page



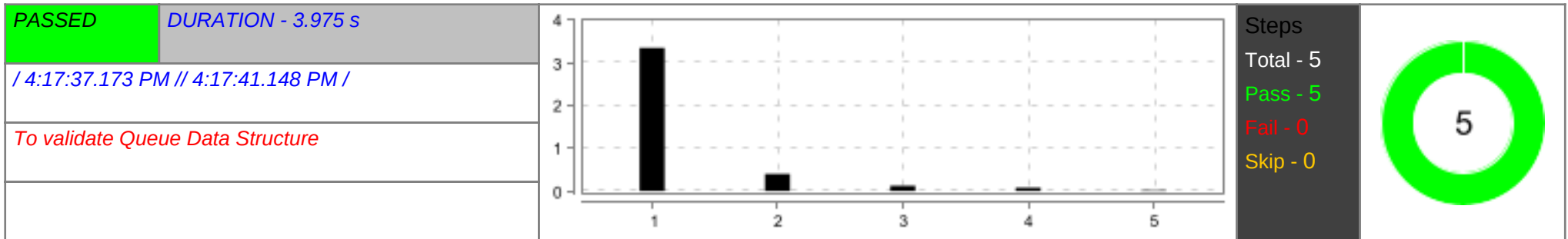
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation of Queue in Python	PASSED	0.002 s
2	When User clicks on Try here button	PASSED	1.315 s
3	Then User is navigated to tryEditor Page	PASSED	0.002 s

### User enters valid Python code and Presented with Result



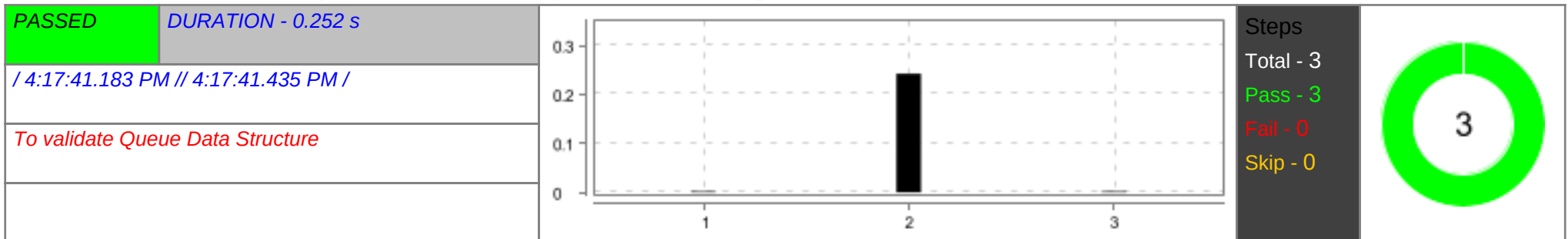
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	And User Enters "print('Hello, world!')" in the Editor	PASSED	0.217 s
3	And clicks on Run Button	PASSED	0.123 s
4	Then The User is Presented with a Result	PASSED	0.038 s

### User enters Invalid Python code and Presented with Error Message



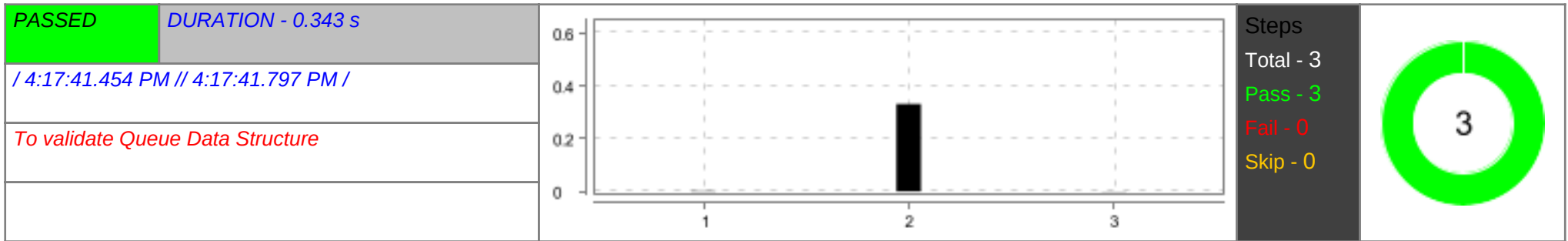
#	Step / Hook Details	Status	Duration
1	Given User is navigated to Implementation of Queue in python	PASSED	3.346 s
2	When User clicks on Try here button	PASSED	0.400 s
3	And User Enters Invalid python code "print'Hello, world!'" in the Editor	PASSED	0.123 s
4	And clicks on Run Button	PASSED	0.079 s
5	Then The User is Presented with a Error Message for Invalid python code	PASSED	0.019 s

### User navigates to Implementation using collections.deque



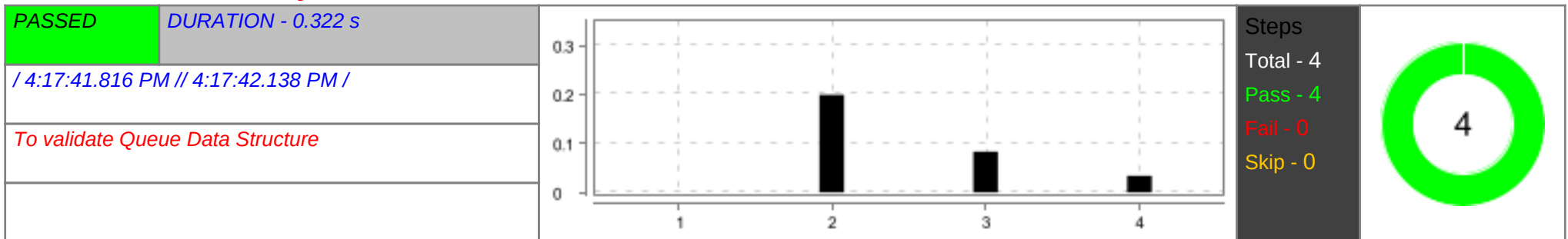
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.002 s
2	When User clicks on the Implementation using collections.deque link	PASSED	0.242 s
3	Then User is navigated to Implementation using collections.deque page	PASSED	0.002 s

### User navigates to tryEditor page



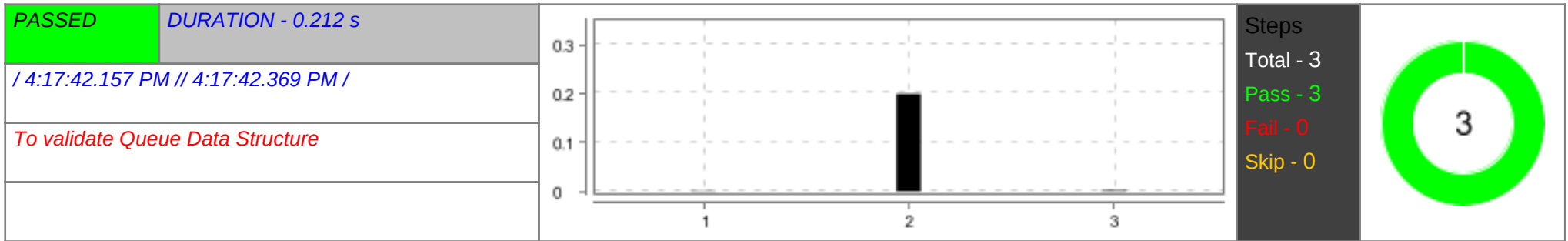
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation using collections.deque page	PASSED	0.002 s
2	When User clicks on Try here button	PASSED	0.332 s
3	Then User is navigated to tryEditor Page	PASSED	0.001 s

### User enters valid Python code and Presented with Result



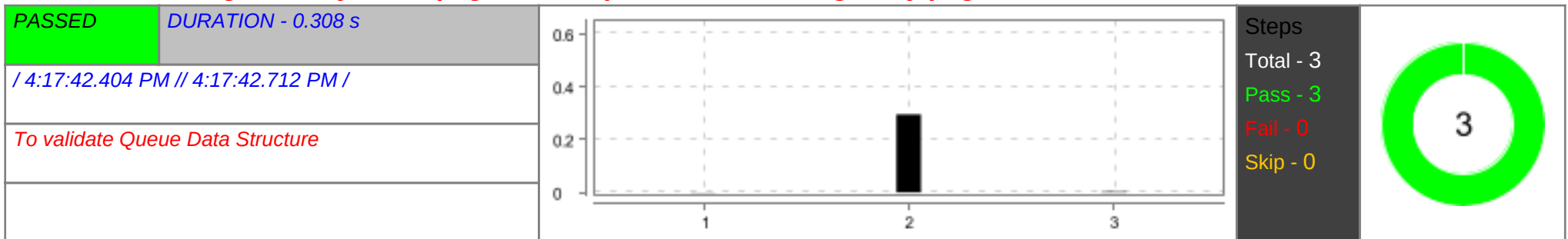
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.000 s
2	When User Enters "print('Implementation using collections.deque')" in the Editor	PASSED	0.199 s
3	And clicks on Run Button	PASSED	0.083 s
4	Then The User is Presented with a Result	PASSED	0.034 s

### User is navigated to Implementation using array



#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on Implementation using array link	PASSED	0.199 s
3	Then User is navigated to Implementation using array page	PASSED	0.002 s

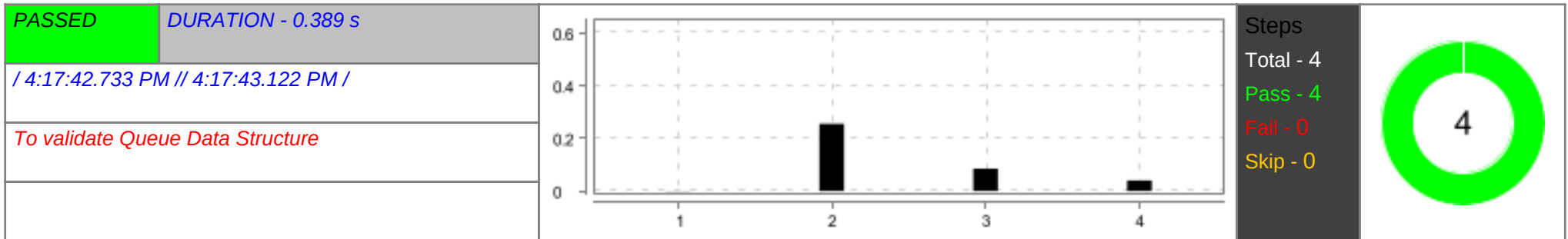
### User is navigated to tryEditor page from Implementation using array page



#	Step / Hook Details	Status	Duration
1	Given User is on Implementation using array page	PASSED	0.001 s
2	When User clicks on Try here button	PASSED	0.295 s
3	Then User is navigated to tryEditor Page	PASSED	0.003 s

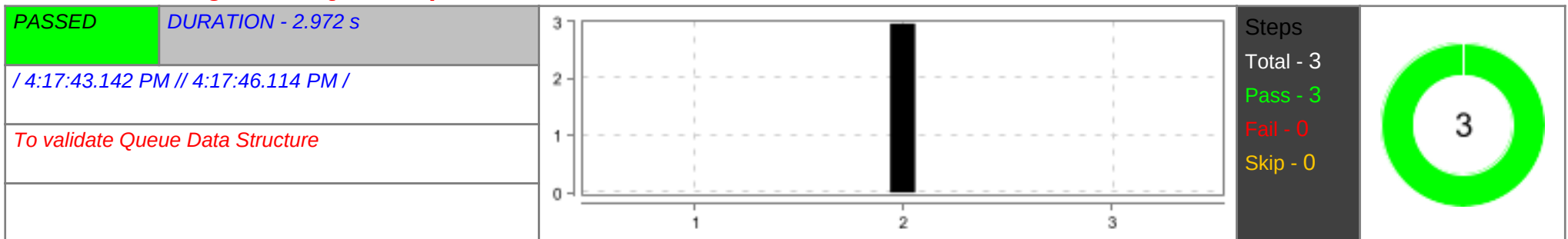
### User enters valid Python code and Presented with Result





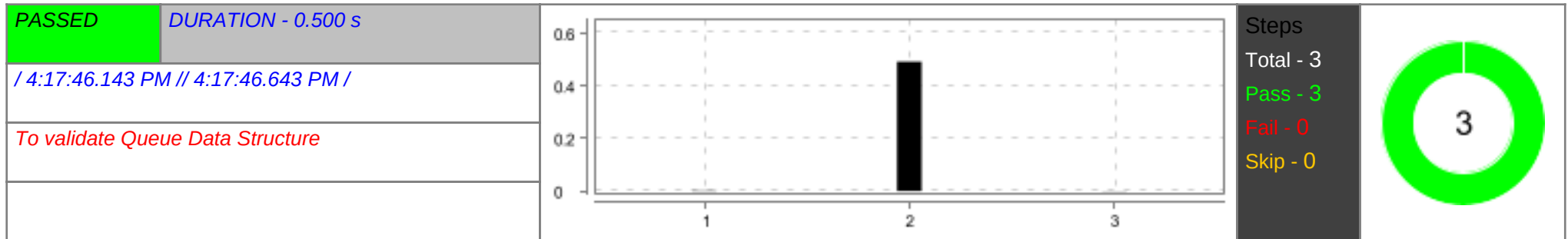
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	When User Enters "print('Implementation using array page')" in the Editor	PASSED	0.255 s
3	And clicks on Run Button	PASSED	0.085 s
4	Then The User is Presented with a Result	PASSED	0.040 s

### User is navigated to Queue Operations



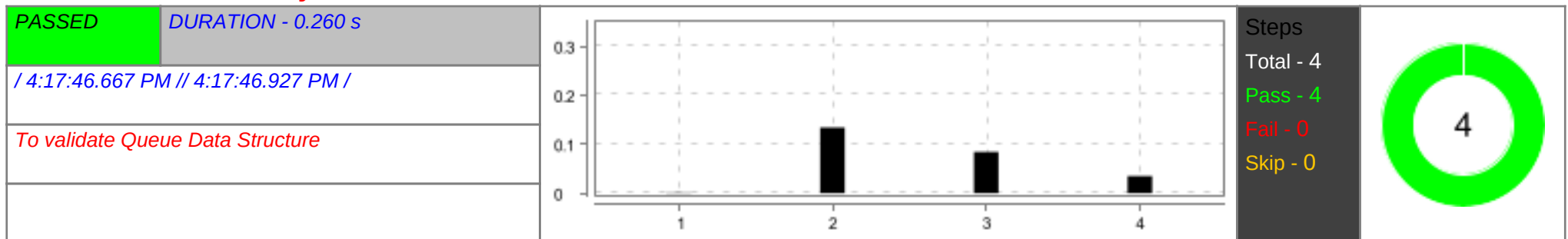
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.002 s
2	When User clicks on Queue Operations link	PASSED	2.966 s
3	Then User is navigated to Queue Operations Page	PASSED	0.001 s

### User is navigated to tryEditor Page



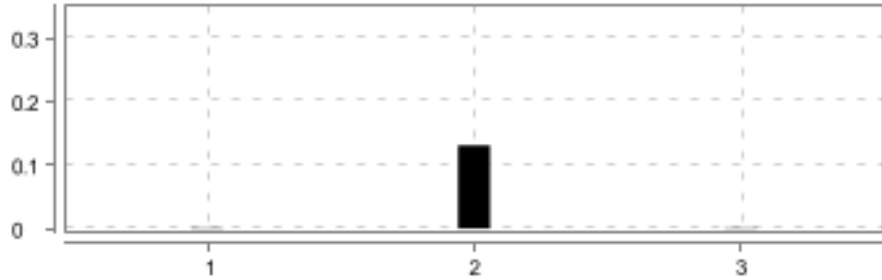

#	Step / Hook Details	Status	Duration
1	Given User is on QUeue Operations Page	PASSED	0.002 s
2	When User clicks on Try here button	PASSED	0.492 s
3	Then User is navigated to tryEditor Page	PASSED	0.001 s

### User enters valid Python code and Presented with Result





#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	When User Enters "print('Queue Operations')" in the Editor	PASSED	0.134 s
3	And clicks on Run Button	PASSED	0.084 s
4	Then The User is Presented with a Result	PASSED	0.035 s

### User navigated to Practice Questions

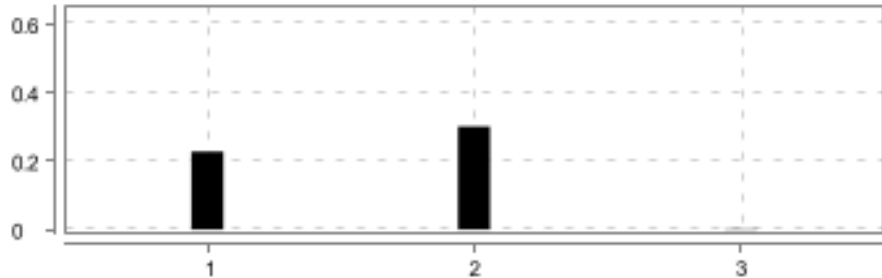

<div>PASSED</div>	<div>DURATION - 0.137 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:17:46.960 PM // 4:17:47.097 PM /</div>				
<div>To validate Queue Data Structure</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Implementation of Queue in Python	PASSED	0.001 s
2	When User clicks on Practice Questions link	PASSED	0.131 s
3	Then User is navigated to Practice Questions	PASSED	0.001 s

### To Validate Graph Data Structure

<div>FAILED</div> <div>DURATION - 23.146 s</div>		<div>Scenarios</div> <div>Total - 8</div> <div>Pass - 6</div> <div>Fail - 2</div> <div>Skip - 0</div>	<div></div>	<div>Steps</div> <div>Total - 26</div> <div>Pass - 21</div> <div>Fail - 2</div> <div>Skip - 3</div>	<div></div>
/ 4:17:47.125 PM // 4:18:10.271 PM /					

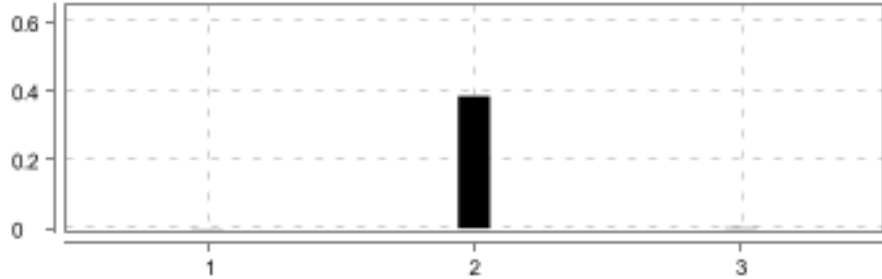

### User should be able to navigate to Graph Data Structure Page

<b>PASSED</b>		DURATION - 0.540 s			<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:17:47.125 PM // 4:17:47.665 PM /						
To Validate Graph Data Structure						

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DsAlgo Portal	PASSED	0.228 s
2	When User clicks on Graph Get started button	PASSED	0.301 s

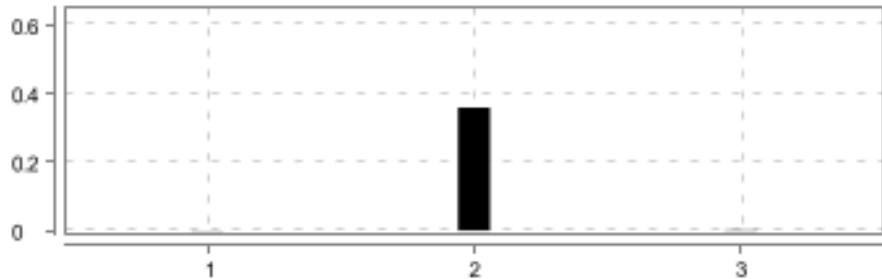

#	Step / Hook Details	Status	Duration
3	Then User re-directed to Graph Page	PASSED	0.002 s

### User should be able to navigate to Graph Page

PASSED	DURATION - 0.392 s		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:17:47.691 PM // 4:17:48.083 PM /				
To Validate Graph Data Structure				

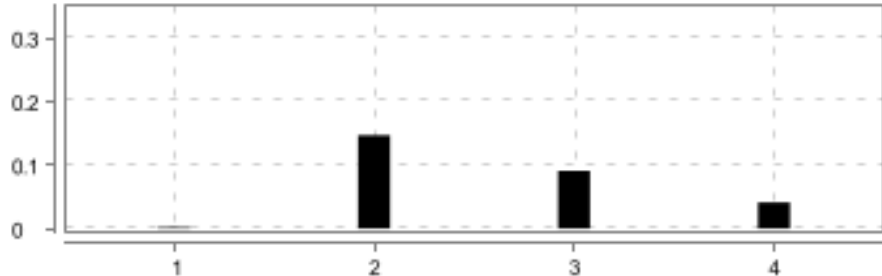

#	Step / Hook Details	Status	Duration
1	Given User is on Graph Data Structure Page	PASSED	0.001 s
2	When User clicks on Graph link in Graph Page	PASSED	0.385 s
3	Then User is re-directed to Graphlink of Graph Page	PASSED	0.002 s

### User should be able to navigate to tryEditor Page

PASSED	DURATION - 0.366 s		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:17:48.101 PM // 4:17:48.467 PM /				
To Validate Graph Data Structure				

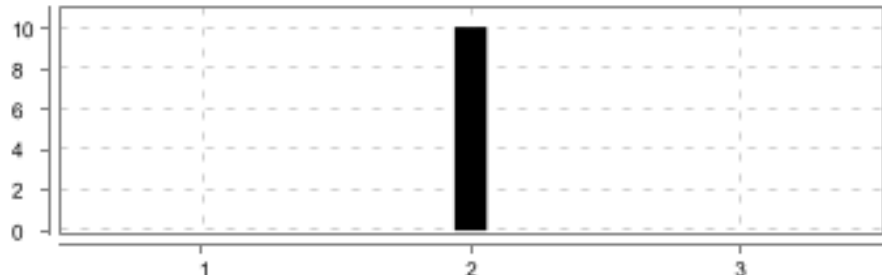

#	Step / Hook Details	Status	Duration
1	Given User is on Graph link of Graph Page	PASSED	0.001 s
2	When User clicks on Try here button of Graph page	PASSED	0.359 s
3	Then User is re-directed to tryEditor Page	PASSED	0.002 s

### User enters valid Python code and Presented with Result

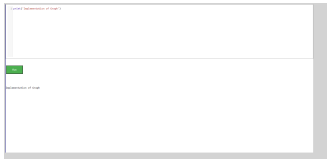
<div>PASSED</div>	<div>DURATION - 0.287 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:17:48.486 PM // 4:17:48.773 PM /</div>				
<div>To Validate Graph Data Structure</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.002 s
2	When User enters Valid Python code "print('Implementation of Graph')"	PASSED	0.147 s
3	And clicks on Run button	PASSED	0.091 s
4	Then User is presented with the Result	PASSED	0.041 s

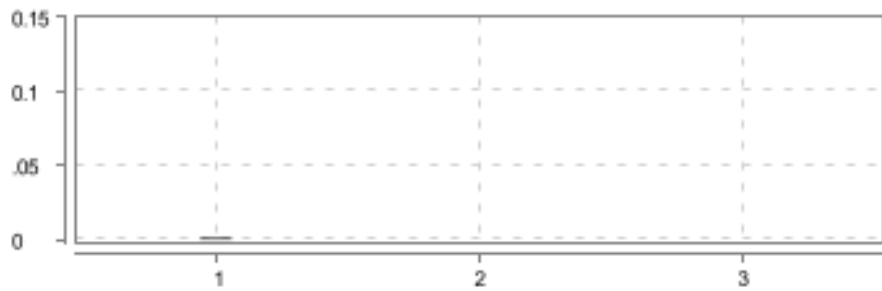

### User should be able to navigate to Graph representations Page

<div>FAILED</div> <div>DURATION - 10.409 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 1</div>	<div></div>
<div>/ 4:17:48.788 PM // 4:17:59.197 PM /</div>				
<div>To Validate Graph Data Structure</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Graph Data Structure Page	PASSED	0.001 s
2	When User clicks on Graph Representations link org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"//a[contains(text(),'Graph Representations')]"} (Session info: chrome=111.0.5563.149) For documentation on this error, please visit: https://selenium.dev/exceptions/#no_such_element Build info: version: '4.8.1', revision: '8ebccac989' System info: os.name: 'Windows 10', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [c9234c46f87b5fc8ba5afcef9ecf77f8, findElement {using=link text, value=//a[contains(text(),'Graph Representations')]}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 111.0.5563.149, chrome: {chromedriverVersion: 111.0.5563.64 (c710e93d5b63..., userDataDir: C:\Users\Padma\AppData\Loca..., goog:chromeOptions: {debuggerAddress: localhost:55357}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: WINDOWS, proxy: Proxy(), se:cdp: ws://localhost:55357/devtoo..., se:cdpVersion: 111.0.5563.149, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true,	FAILED	10.068 s

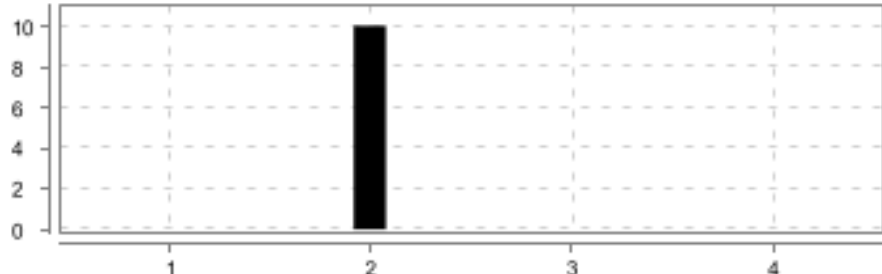

#	Step / Hook Details	Status	Duration
	<p>webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: c9234c46f87b5fc8ba5afcef9ecf77f8</p> <p>at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)  at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)  at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:53)  at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:184)  at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:167)  at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:142)  at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:543)  at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:162)  at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:60)  at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:352)  at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344)  at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:70)  at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:39)  at jdk.proxy2/jdk.proxy2.\$Proxy43.click(Unknown Source)  at pageObjectModel.GraphPage_POM.grph_rep_link(GraphPage_POM.java:74)  at stepDefination.Graph_SD.user_clicks_on_graph_representations_link(Graph_SD.java:106)  at ?.User clicks on Graph Representations link(file:///C:/Users/Padma/eclipse-kalpanasworkspace/SDET100/numpy_ninja_ds_algo/src/test/resources/features/TC10_GraphPage.feature:25)  * Not displayable characters are replaced by '?'. </p>		
	<p>AFTER_STEP - hooks.Hook.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.335 s
3	Then User is navigated to Graph Representations Page	SKIPPED	0.001 s

User should be able to navigate to tryEditor Page

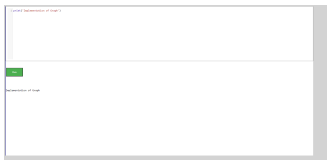
<div>PASSED</div>	<div>DURATION - 0.004 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:17:59.214 PM // 4:17:59.218 PM /</div>				
<div>To Validate Graph Data Structure</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Graph Representations Page	PASSED	0.001 s
2	When User clicks on Try here button of Graph Representations page	PASSED	0.000 s
3	Then User is re-directed to tryEditor Page	PASSED	0.000 s

### User should be able to enter a invalid Python code and Presented with Error Message

<div>FAILED</div> <div>DURATION - 10.540 s</div>			<div>Steps</div> <div>Total - 4</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 2</div>	
/ 4:17:59.236 PM // 4:18:09.776 PM /				
To Validate Graph Data Structure				

#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters code "print(Graph Representation)"	FAILED	10.028 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//ul[2]/a[text()='Graph']"} (Session info: chrome=111.0.5563.149) For documentation on this error, please visit: <a href="https://selenium.dev/exceptions/#no_such_element">https://selenium.dev/exceptions/#no_such_element</a> Build info: version: '4.8.1', revision: '8ebccac989' System info: os.name: 'Windows 10', os. arch: 'amd64', os.version: '10.0', java.version: '19.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [c9234c46f87b5fc8ba5afcef9ecf77f8, findElement {using=xpath, value="//ul[2]/a[text()='Graph']}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 111.0.5563.149, chrome: {chromedriverVersion: 111.0.5563.64 (c710e93d5b63..., userDataDir: C:\Users\Padma\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:55357}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: WINDOWS, proxy: Proxy(), se:cdp: ws://localhost:55357/devtoo..., se:cdpVersion: 111.0.5563.149, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: c9234c46f87b5fc8ba5afcef9ecf77f8		

#	Step / Hook Details	Status	Duration
	<pre> at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:53) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:184) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:167) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:142) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:543) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:162) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:60) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:352) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:70) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:39) at jdk.proxy2/jdk.proxy2.\$Proxy43.click(Unknown Source) at pageObjectModel.GraphPage_POM.grph_link(GraphPage_POM.java:53) at stepDefination.Graph_SD.user_enters_code(Graph_SD.java:91) at ?.User enters code "print(Graph Representation)"(file:///C:/Users/Padma/eclipse-kalpanasworkspace/SDET100/numpy_ninja_ds_algo/src/test/resources/features/TC10_GraphPage.feature:35) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - hooks.Hook.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.506 s
3	And clicks on Run button	SKIPPED	0.000 s
4	Then User is presented with Error Message	SKIPPED	0.000 s

**The user is able to navigate to "Practice Questions" in graph Page**

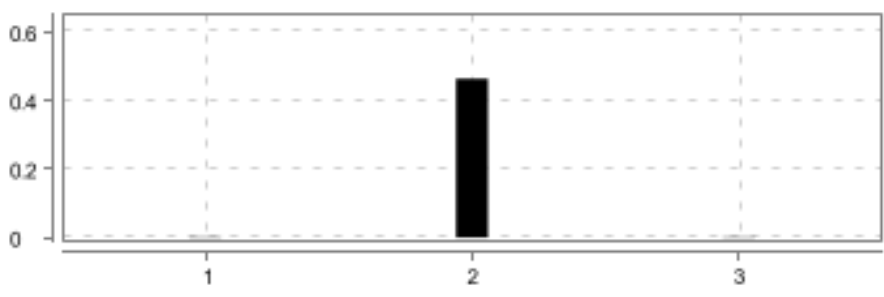


PASSED

DURATION - 0.472 s

/ 4:18:09.799 PM // 4:18:10.271 PM /

To Validate Graph Data Structure



Step	Value
1	0.002
2	0.464
3	0.002


Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0



#	Step / Hook Details	Status	Duration
1	Given User is on Graph Representations Page	PASSED	0.002 s
2	When User clicks on Practice Questions of Graph page	PASSED	0.464 s
3	Then The user should be redirected to Practice Questions of Graph page	PASSED	0.002 s