

# Cucumber Report

Dec 4, 2023, 12:17:34 AM

Start : Dec 04, 12:17:11.600 AM

End : Dec 04, 12:17:33.764 AM

Duration : 22.164 s

Features

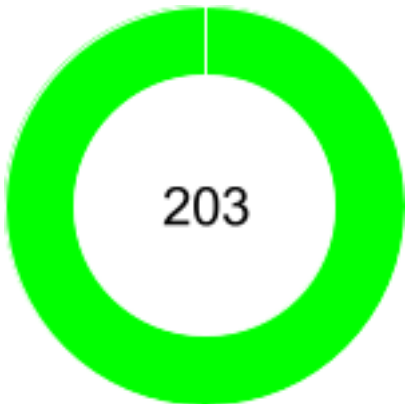
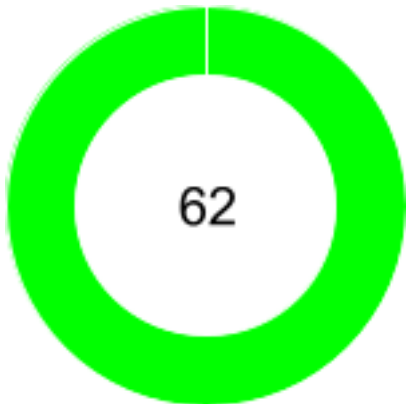
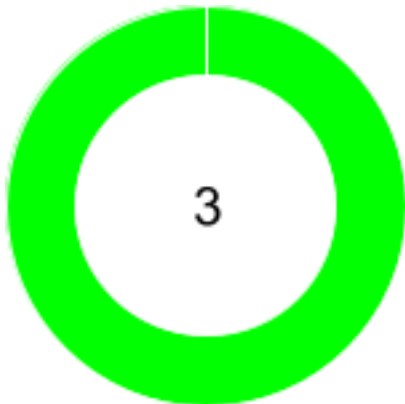
Scenarios

Steps

PASSED - 3  
FAILED - 0  
SKIPPED - 0

PASSED - 62  
FAILED - 0  
SKIPPED - 0

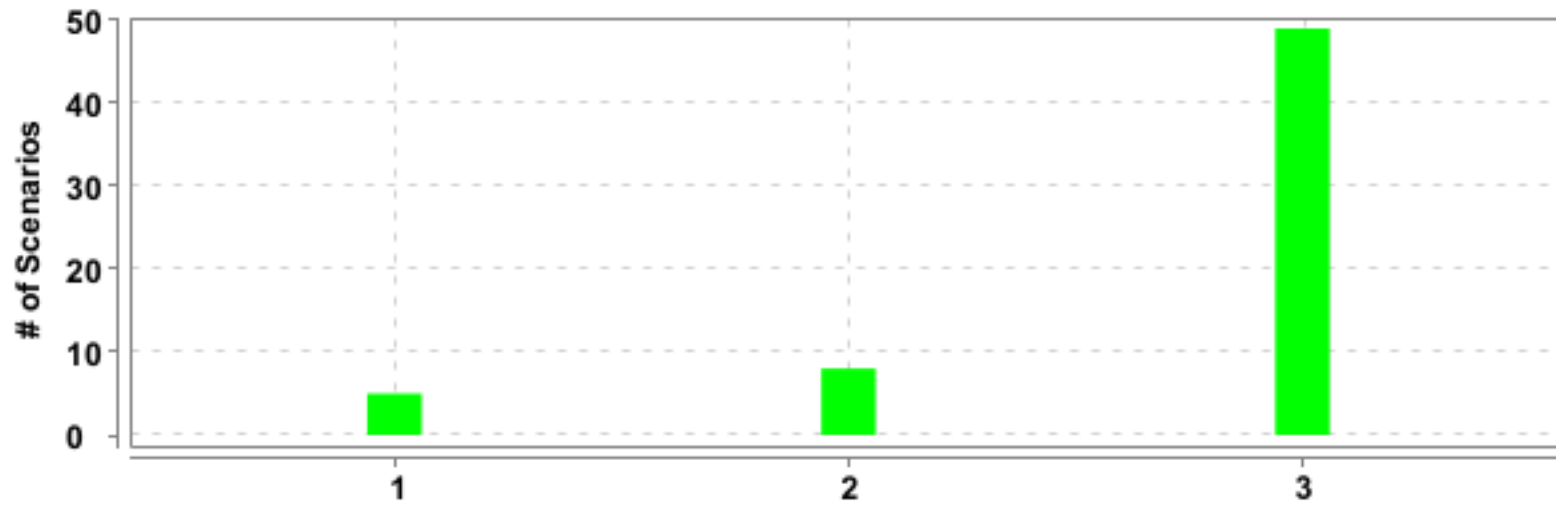
PASSED - 203  
FAILED - 0  
SKIPPED - 0



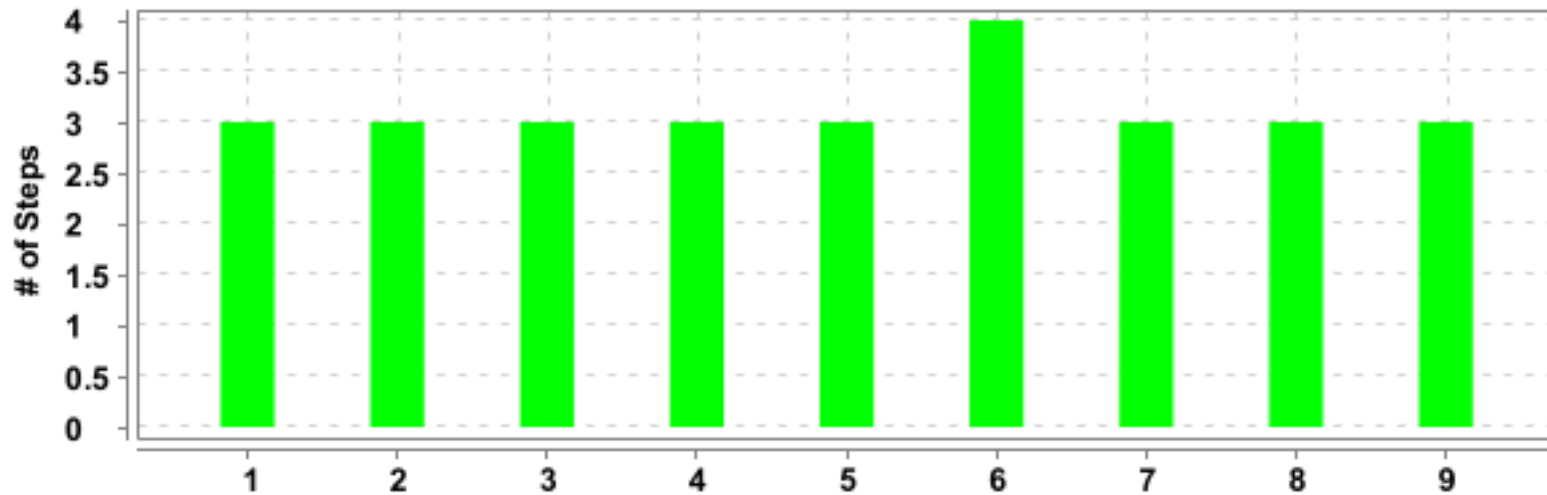
Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>To Automate Introduction page of DS_Algo</u>	4.692 s	5	5	0	0	15	15	0	0
<u>to automate Signin page of DS_Algo</u>	1.877 s	8	8	0	0	25	25	0	0
<u>To Automate the page of Array</u>	15.565 s	49	49	0	0	163	163	0	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@Browser_page	1	1	0	0	1	1	0	0
@dsIntro	5	5	0	0	1	1	0	0
@Start_page	1	1	0	0	1	1	0	0
@Intro_page	1	1	0	0	1	1	0	0
@Signin_page(link)	1	1	0	0	1	1	0	0
@Signin_page(allBlank)	7	7	0	0	1	1	0	0
@Signin_page(enteronlyusername)	1	1	0	0	1	1	0	0
@Signin_page(enteronlypwd)	1	1	0	0	1	1	0	0
@Signin_page(invalidusernamePwd)	1	1	0	0	1	1	0	0
@Signin_page(validUsernameinvalidPassword)	1	1	0	0	1	1	0	0
@Signin_page(validUsernameInvPwd)	1	1	0	0	1	1	0	0
@Signin_page(valid)	1	1	0	0	1	1	0	0
@HomePage	1	1	0	0	1	1	0	0
@DSPage	1	1	0	0	1	1	0	0
@ComplexityPage	1	1	0	0	1	1	0	0
@PythonEditor_Blank	8	8	0	0	1	1	0	0
@PythonEditor_Invalid	7	7	0	0	1	1	0	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@PythonEditor_Valid	15	15	0	0	1	1	0	0
@PythonEditor_Invalid	1	1	0	0	1	1	0	0
@PracticeQuestions	1	1	0	0	1	1	0	0
@Array_page	1	1	0	0	1	1	0	0
@ArraysInPythonPage	1	1	0	0	1	1	0	0
@PythonEditor	5	5	0	0	1	1	0	0
@ArraysUsingList_page	1	1	0	0	1	1	0	0
@ArraysBasicOperation_page	1	1	0	0	1	1	0	0
@ArraysBasicOperation_Tryhere	1	1	0	0	1	1	0	0
@AppOfArray	1	1	0	0	1	1	0	0
@AppOfArray_4Links	1	1	0	0	1	1	0	0
@PythonEdito	1	1	0	0	1	1	0	0

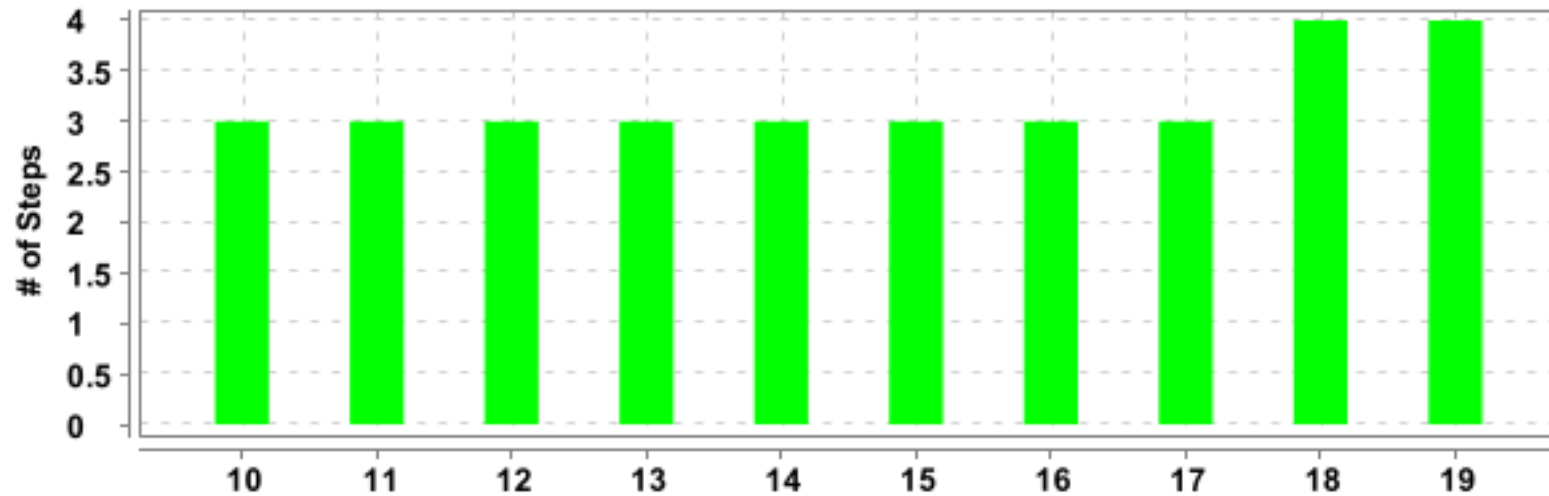


#	Feature Name	T	P	F	S	Duration
1	<u>To Automate Introduction page of DS_Algo</u>	5	5	0	0	4.692 s
2	<u>to automate Signin page of DS_Algo</u>	8	8	0	0	1.877 s
3	<u>To Automate the page of Array</u>	49	49	0	0	15.565 s



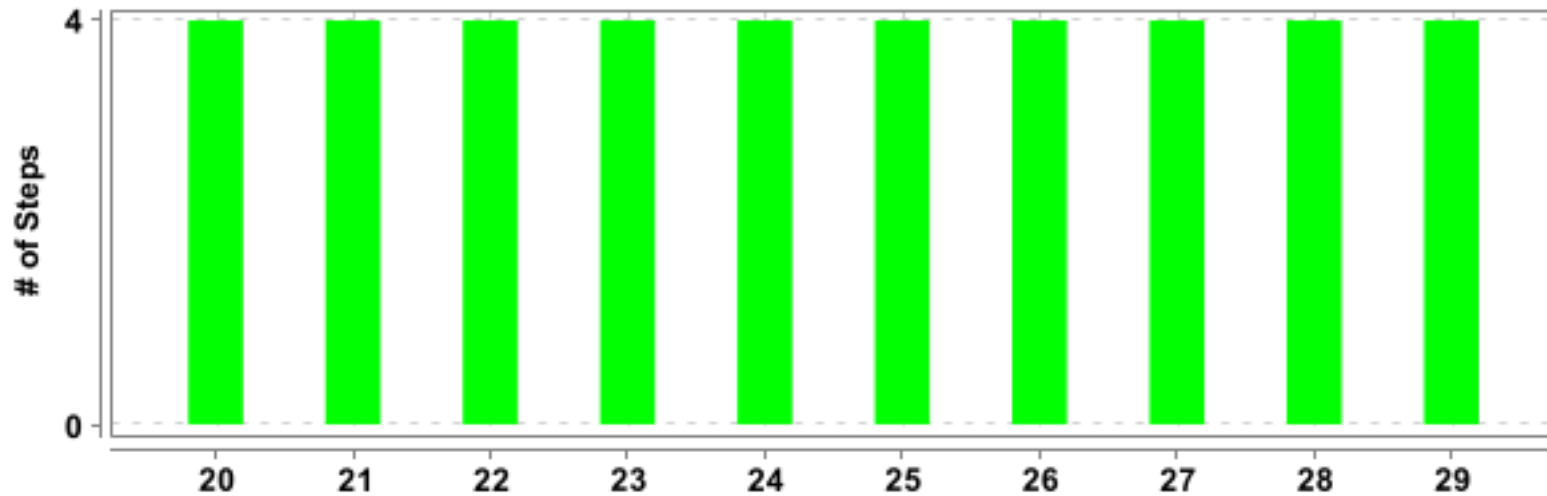
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>To Automate Introduction page of DS_Algo</u>	<u>Browser page</u>	3	3	0	0	3.279 s
2	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Algo Get Started page</u>	3	3	0	0	0.425 s
3	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.600 s
4	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.249 s
5	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.025 s
6	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	4	4	0	0	0.146 s
7	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.102 s
8	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.208 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
9	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.127 s

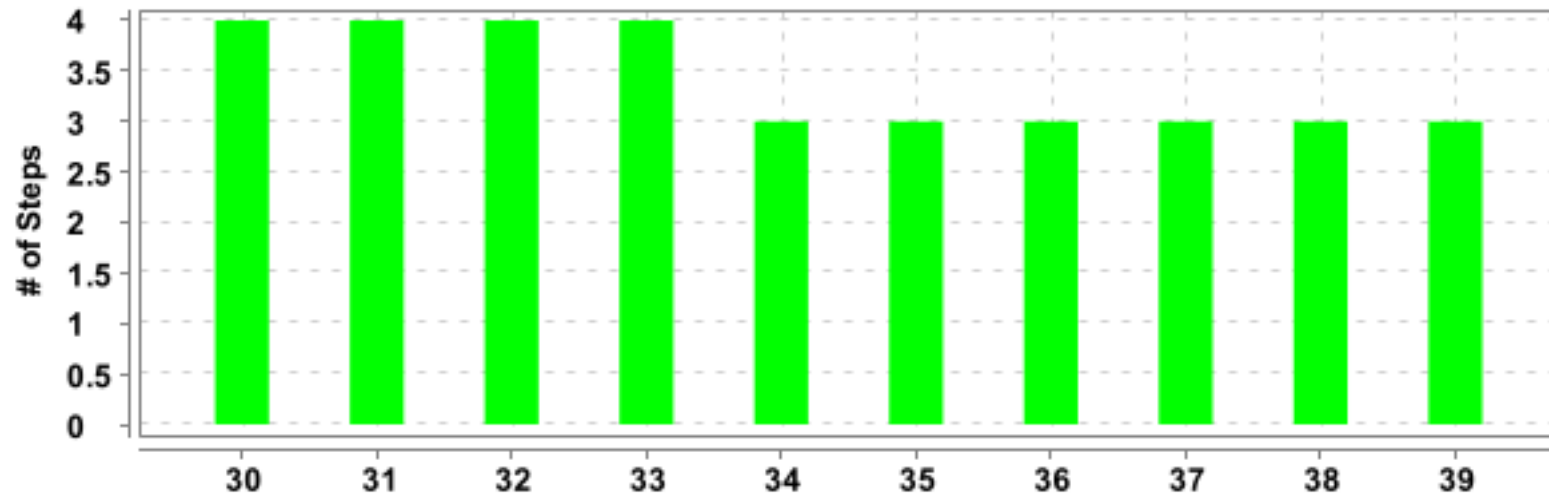


#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.324 s
11	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.142 s
12	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.301 s
13	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.440 s
14	<u>To Automate the page of Array</u>	<u>Home Page</u>	3	3	0	0	0.252 s
15	<u>To Automate the page of Array</u>	<u>Data Structure Home page</u>	3	3	0	0	0.164 s
16	<u>To Automate the page of Array</u>	<u>Time Complexity Page</u>	3	3	0	0	0.015 s
17	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.624 s
18	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	1.346 s
19	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.476 s

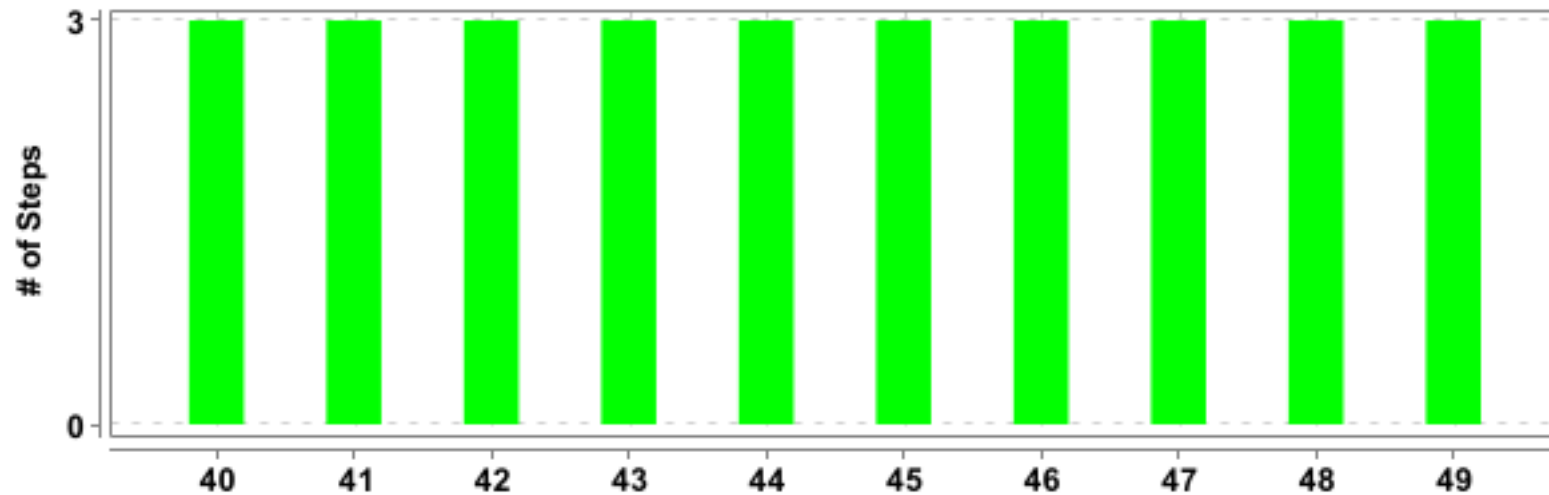




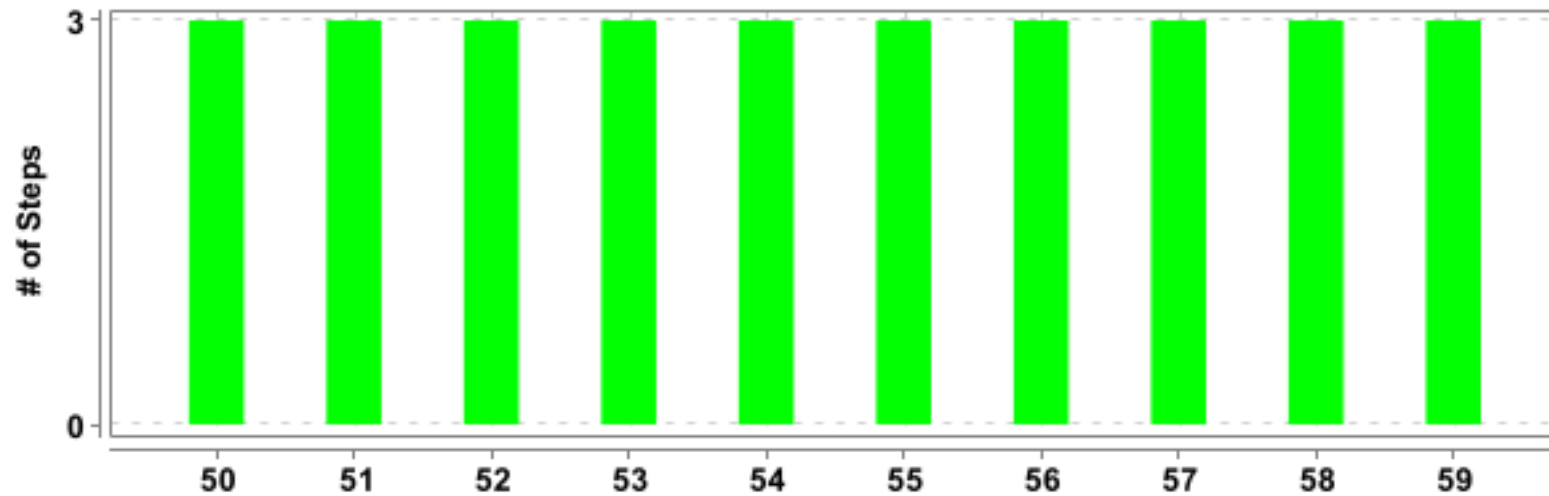
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.442 s
21	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.416 s
22	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.413 s
23	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.434 s
24	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.399 s
25	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.377 s
26	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.440 s
27	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.445 s
28	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.392 s
29	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.390 s



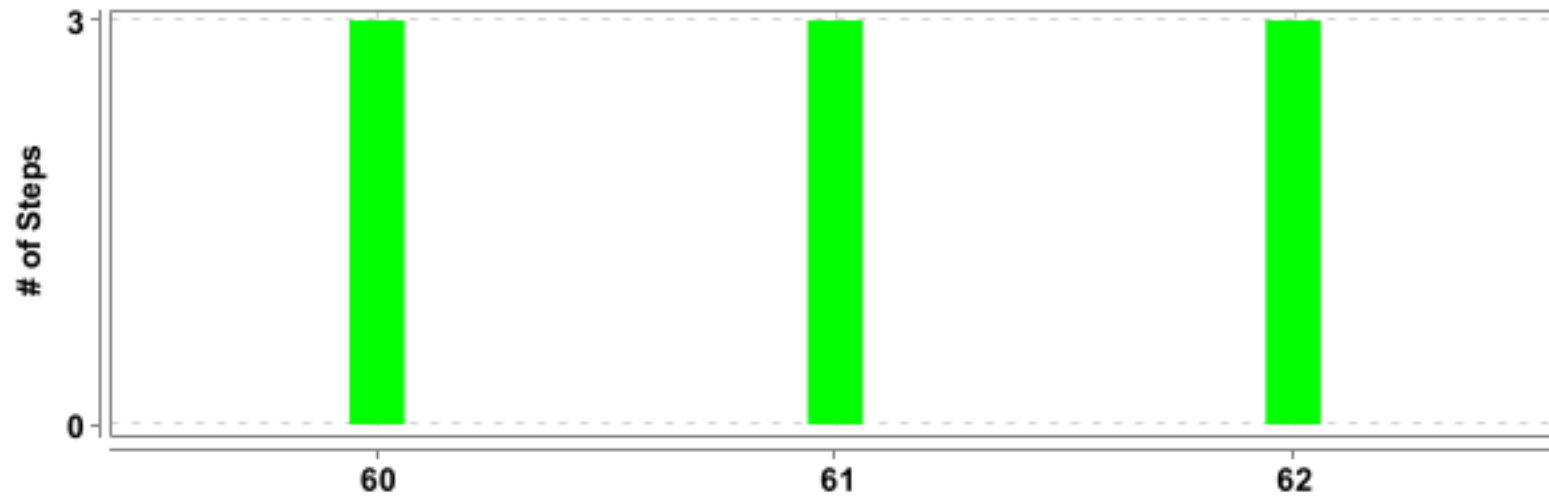
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page with valid data</a>	4	4	0	0	0.447 s
31	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page with valid data</a>	4	4	0	0	0.444 s
32	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page with valid data</a>	4	4	0	0	0.382 s
33	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page with valid data</a>	4	4	0	0	0.415 s
34	<a href="#">To Automate the page of Array</a>	<a href="#">User go back to the previous page</a>	3	3	0	0	0.127 s
35	<a href="#">To Automate the page of Array</a>	<a href="#">Time Complexity Page</a>	3	3	0	0	0.194 s
36	<a href="#">To Automate the page of Array</a>	<a href="#">Home Page</a>	3	3	0	0	0.192 s
37	<a href="#">To Automate the page of Array</a>	<a href="#">Array Page</a>	3	3	0	0	0.317 s
38	<a href="#">To Automate the page of Array</a>	<a href="#">Array Page</a>	3	3	0	0	0.165 s
39	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.308 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
40	<u>To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.148 s
41	<u>To Automate the page of Array</u>	<u>Array in Python Page</u>	3	3	0	0	0.194 s
42	<u>To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.150 s
43	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.329 s
44	<u>To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.135 s
45	<u>To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.194 s
46	<u>To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.169 s
47	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.315 s
48	<u>To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.126 s
49	<u>To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.176 s


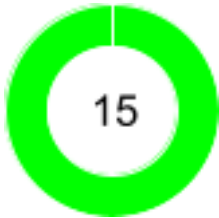


#	Feature Name	Scenario Name	T	P	F	S	Duration
50	<a href="#">To Automate the page of Array</a>	<a href="#">Application of Array page</a>	3	3	0	0	0.191 s
51	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.242 s
52	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.332 s
53	<a href="#">To Automate the page of Array</a>	<a href="#">User go back to the previous page</a>	3	3	0	0	0.349 s
54	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.205 s
55	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.521 s
56	<a href="#">To Automate the page of Array</a>	<a href="#">User go back to the previous page</a>	3	3	0	0	0.145 s
57	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.188 s
58	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.311 s
59	<a href="#">To Automate the page of Array</a>	<a href="#">User go back to the previous page</a>	3	3	0	0	0.123 s

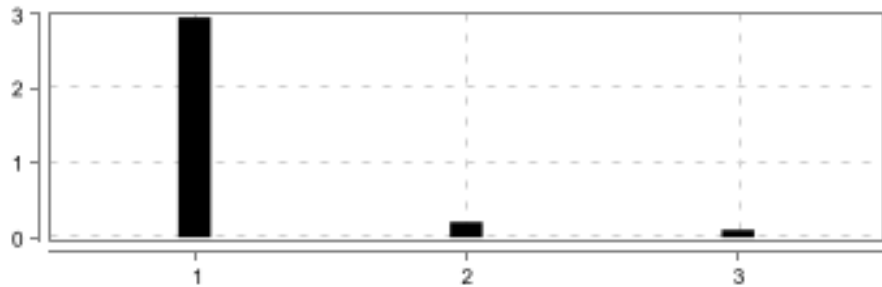



#	Feature Name	Scenario Name	T	P	F	S	Duration
60	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.192 s
61	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.317 s
62	<a href="#">To Automate the page of Array</a>	<a href="#">User go back to the previous page</a>	3	3	0	0	0.146 s

## To Automate Introduction page of DS\_Algo

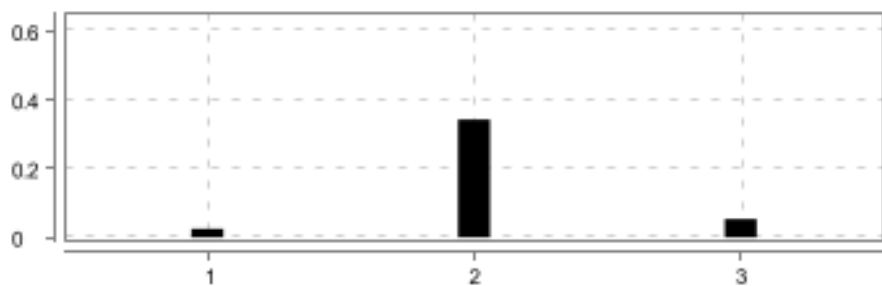

<b>PASSED</b>	<b>DURATION - 4.692 s</b>	Scenarios		Steps	
/ 12:17:11.600 AM // 12:17:16.292 AM /		Total - 5		Total - 15	
		Pass - 5		Pass - 15	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## Browser page

<div><div>PASSED</div><div>DURATION - 3.279 s</div></div>			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:17:11.605 AM // 12:17:14.884 AM /				
To Automate Introduction page of DS_Algo				
@Browser_page @dsIntro				

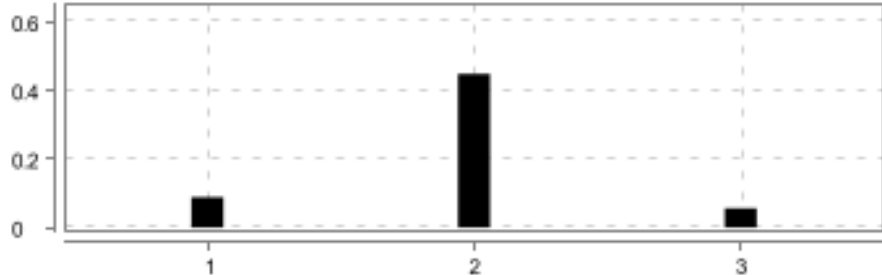

#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	2.956 s
2	When The user enter the DS_Algo Portal <a href="https://dsportalapp.herokuapp.com/">https://dsportalapp.herokuapp.com/</a>	PASSED	0.205 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.102 s

## DS Algo Get Started page

<div>PASSED</div>	<div>DURATION - 0.425 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>/ 12:17:14.938 AM // 12:17:15.363 AM /</div>				
<div>To Automate Introduction page of DS_Algo</div>				
<div>@dsIntro @Start_page</div>				

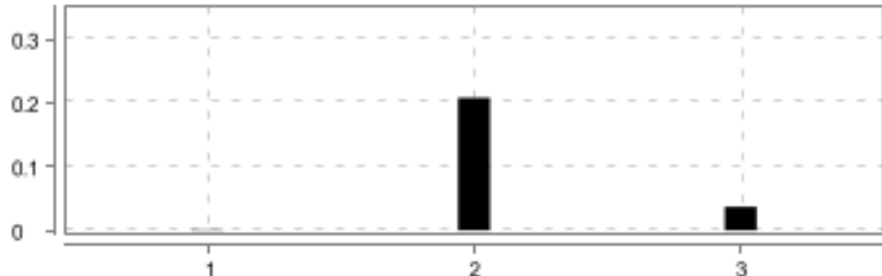
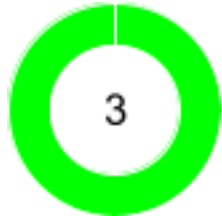
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.025 s
2	When The user clicks the Get Started button	PASSED	0.343 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.053 s

### DS Introduction page

PASSED	DURATION - 0.600 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:15.384 AM // 12:17:15.984 AM /				
To Automate Introduction page of DS_Algo				
@Intro_page @dsIntro				

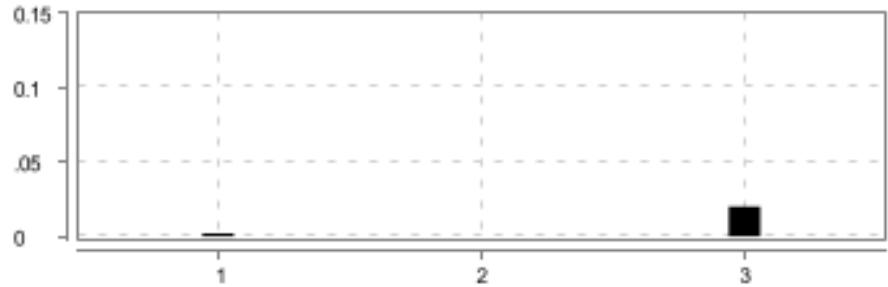

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.089 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.449 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.056 s

### DS Introduction page

PASSED	DURATION - 0.249 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:16.001 AM // 12:17:16.250 AM /				
To Automate Introduction page of DS_Algo				
@dsIntro				



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.001 s
2	When The user selects any data structures item from the drop down without Sign in.	PASSED	0.208 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.037 s

**DS Introduction page**

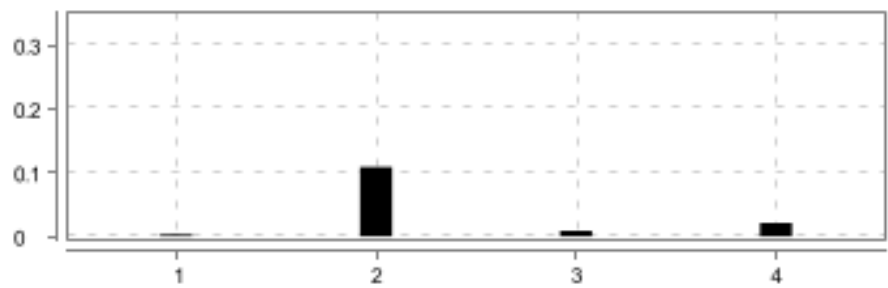

<div>PASSED</div>	<div>DURATION - 0.025 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:17:16.267 AM // 12:17:16.292 AM /</div>				
<div>To Automate Introduction page of DS_Algo</div>				
<div>@dsIntro</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.002 s
2	When The user clicks any "Get Started" buttons of data structures on the DS Introduction page	PASSED	0.000 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.020 s

**to automate Signin page of DS\_Algo**

<div>PASSED</div>	<div>DURATION - 1.877 s</div>	<div>Scenarios</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>	<div>Steps</div> <div>Total - 25</div> <div>Pass - 25</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 12:17:16.310 AM // 12:17:18.187 AM /</div>					

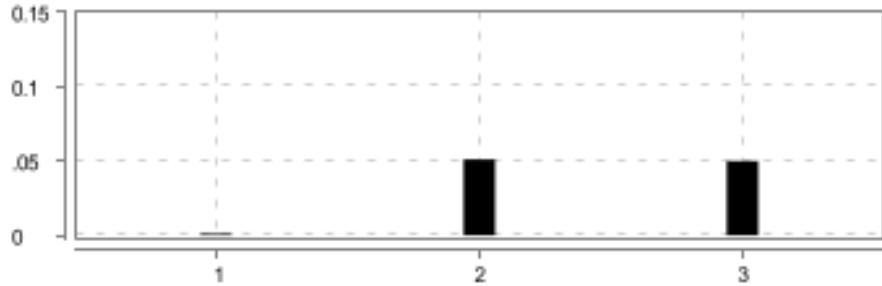
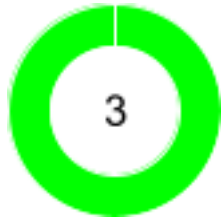
**DS Algo Introduction Page**

<div>PASSED</div>	<div>DURATION - 0.146 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>
/ 12:17:16.310 AM // 12:17:16.456 AM /				
to automate Signin page of DS_Algo				
@Signin_page(link)				



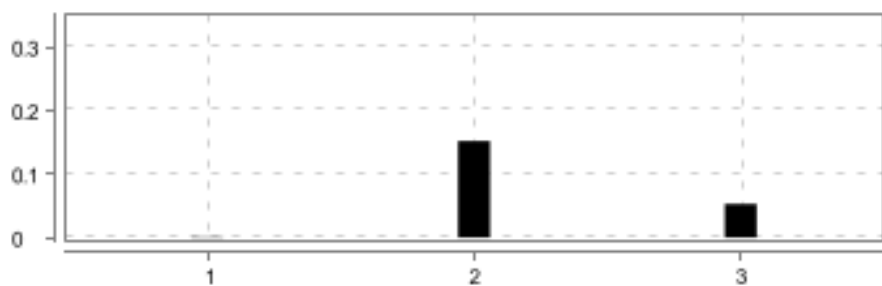

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.003 s
2	When The user should click the Sign in link	PASSED	0.109 s
3	Then The user should be redirected to Sign in page	PASSED	0.009 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.021 s

### DS Algo Introduction Page

PASSED	DURATION - 0.102 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:16.466 AM // 12:17:16.568 AM /				
to automate Signin page of DS_Algo				
@Signin_page(allBlank)				

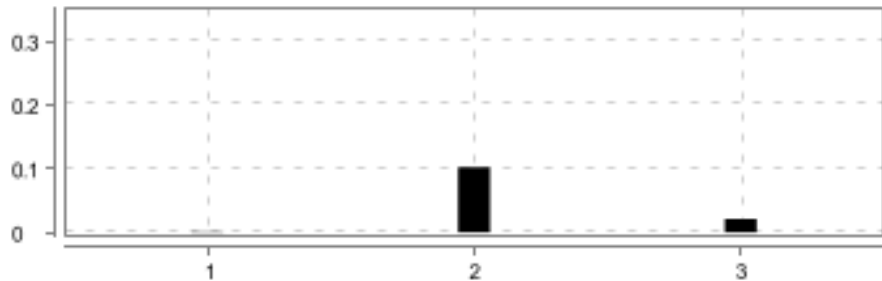

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.051 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.050 s

### DS Algo Introduction Page

PASSED	DURATION - 0.208 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:16.583 AM // 12:17:16.791 AM /				
to automate Signin page of DS_Algo				
@Signin_page(enteronlyusername) @Signin_page(allBlank)				

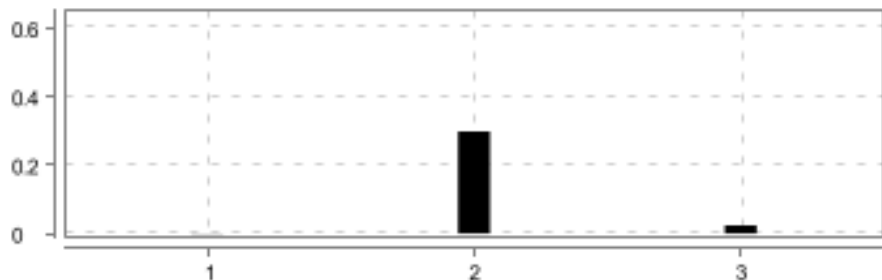

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.152 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.053 s

### DS Algo Introduction Page

<div>PASSED</div>	<div>DURATION - 0.127 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>/ 12:17:16.815 AM // 12:17:16.942 AM /</div>				
<div>to automate Signin page of DS_Algo</div>				
<div>@Signin_page(enteronlypwd) @Signin_page(allBlank)</div>				

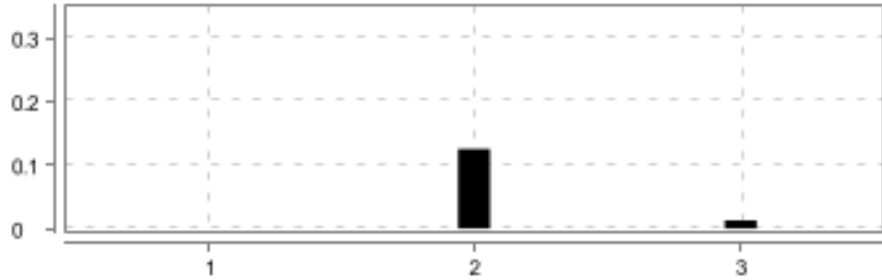

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.102 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.021 s

### DS Algo Introduction Page

<div>PASSED</div> <div>DURATION - 0.324 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>/ 12:17:16.953 AM // 12:17:17.277 AM /</div>			
<div>to automate Signin page of DS_Algo</div>			
<div>@Signin_page(allBlank)</div> <div>@Signin_page(invalidusernamePwd)</div>			

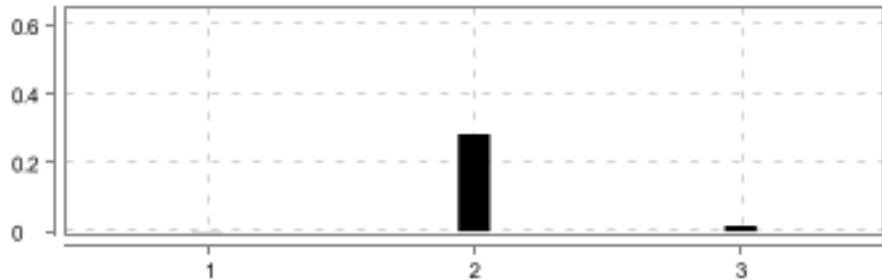

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.298 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.024 s

### DS Algo Introduction Page

<div>PASSED</div>	<div>DURATION - 0.142 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>
/ 12:17:17.281 AM // 12:17:17.423 AM /				
to automate Signin page of DS_Algo				
<div>@Signin_page(allBlank)</div> <div>@Signin_page(validUsernameinvalidPassword)</div>				

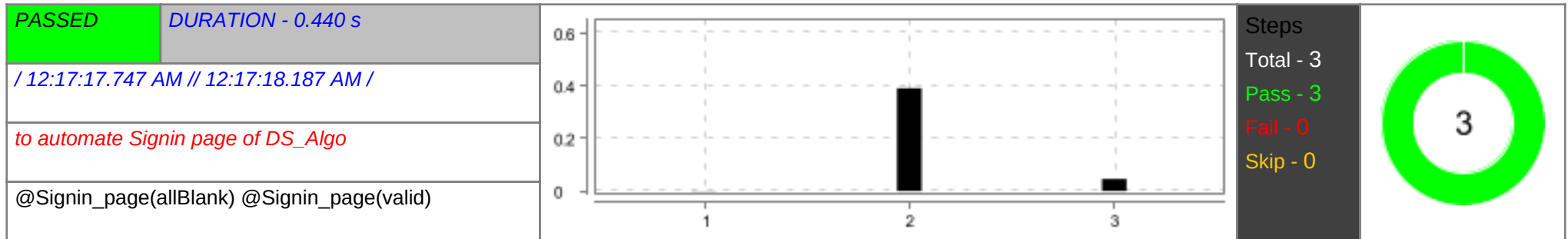
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.125 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.013 s

### DS Algo Introduction Page

<div>PASSED</div> <div>DURATION - 0.301 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>/ 12:17:17.434 AM // 12:17:17.735 AM /</div>			
<div>to automate Signin page of DS_Algo</div>			
<div>@Signin_page(allBlank)</div> <div>@Signin_page(validUsernameInvPwd)</div>			

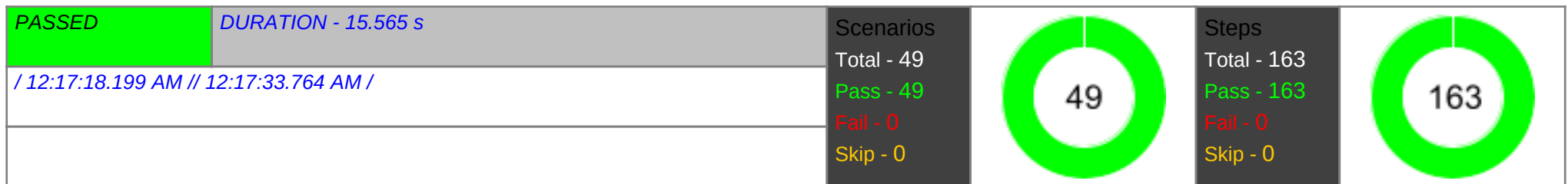
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h"	PASSED	0.283 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.016 s

### DS Algo Introduction Page

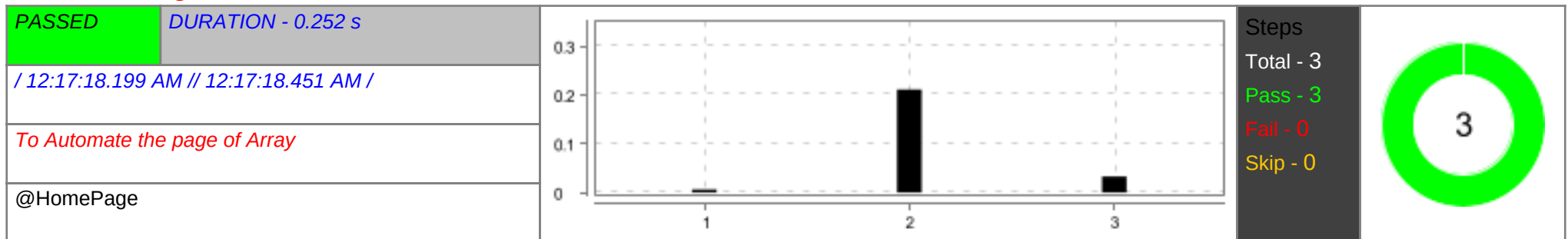


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.391 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.046 s

## To Automate the page of Array



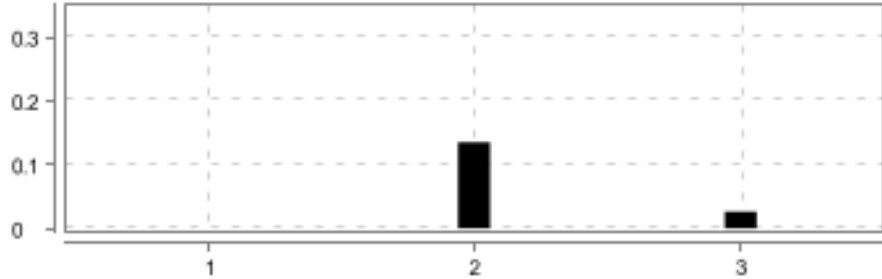

## Home Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.006 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.211 s

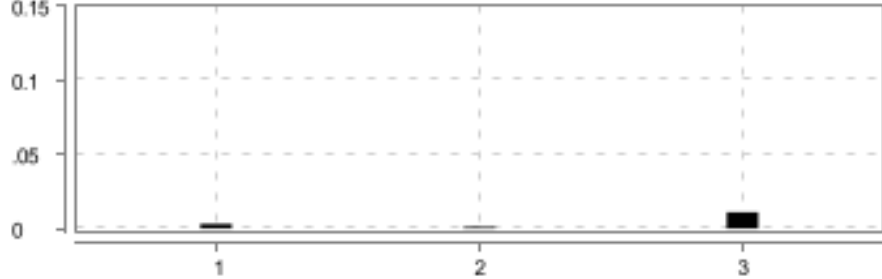
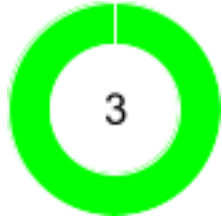
#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures-Introduction" DS page	PASSED	0.033 s

### Data Structure Home page

PASSED	DURATION - 0.164 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:18.457 AM // 12:17:18.621 AM /				
To Automate the page of Array				
@DSPage				

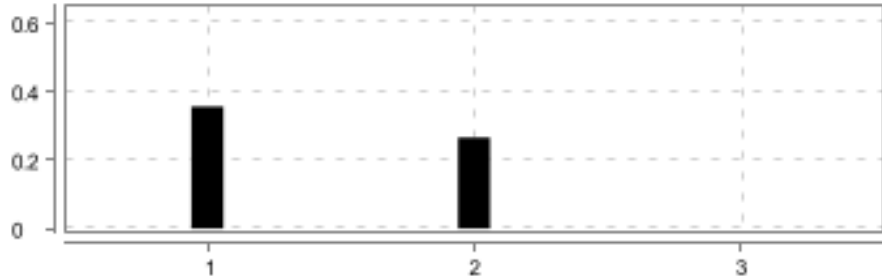

#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.000 s
2	When The user clicks Time Complexity link	PASSED	0.135 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.026 s

### Time Complexity Page

PASSED	DURATION - 0.015 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:18.631 AM // 12:17:18.646 AM /				
To Automate the page of Array				
@ComplexityPage				

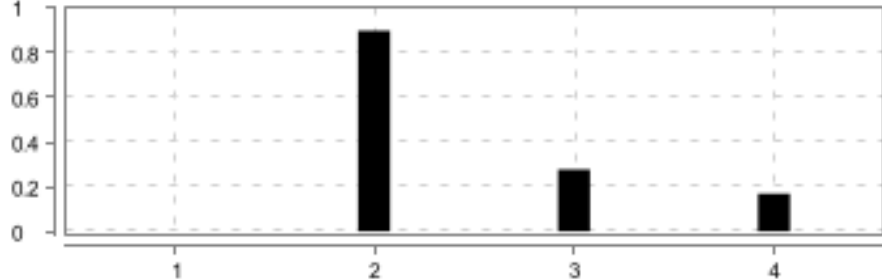

#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.003 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.001 s
3	Then The user should be redirected to a page having an Python Editor	PASSED	0.011 s

### Python Editor page without data

<div>PASSED</div>	<div>DURATION - 0.624 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>/ 12:17:18.652 AM // 12:17:19.276 AM /</div>				
<div>To Automate the page of Array</div>				
<div>@PythonEditor_Blank</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.356 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.266 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### Python Editor page with Invalid data

<div>PASSED</div>	<div>DURATION - 1.346 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>/ 12:17:19.283 AM // 12:17:20.629 AM /</div>				
<div>To Automate the page of Array</div>				
<div>@PythonEditor_Invalid</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.899 s
3	When The User clicks a run button	PASSED	0.277 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.168 s

### Python Editor page with Invalid data

<b>PASSED</b>	<b>DURATION - 0.476 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:17:22.458 AM // 12:17:22.934 AM /				
To Automate the page of Array				
@PythonEditor_Valid @PythonEditor_Invalid				

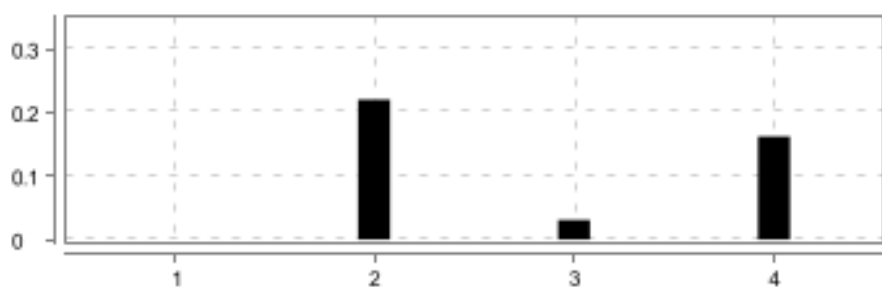

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.235 s
3	When The User clicks a run button	PASSED	0.034 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.203 s

### Python Editor page with Invalid data

<b>PASSED</b>	<b>DURATION - 0.442 s</b>		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:17:24.254 AM // 12:17:24.696 AM /				
To Automate the page of Array				
@PythonEditor_Valid @PythonEditor_Invalid				

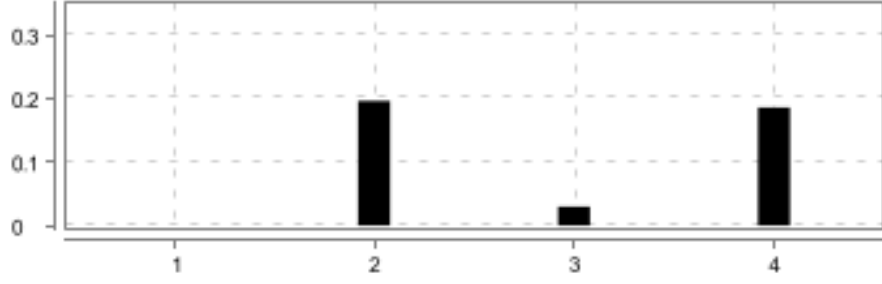

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.210 s
3	When The User clicks a run button	PASSED	0.032 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.196 s

### Python Editor page with Invalid data

<div>PASSED</div> <div>DURATION - 0.416 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>/ 12:17:25.950 AM // 12:17:26.366 AM /</div>			
<div>To Automate the page of Array</div>			
<div>@PythonEditor_Valid @PythonEditor_Invalid</div>			

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.220 s
3	When The User clicks a run button	PASSED	0.031 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.162 s

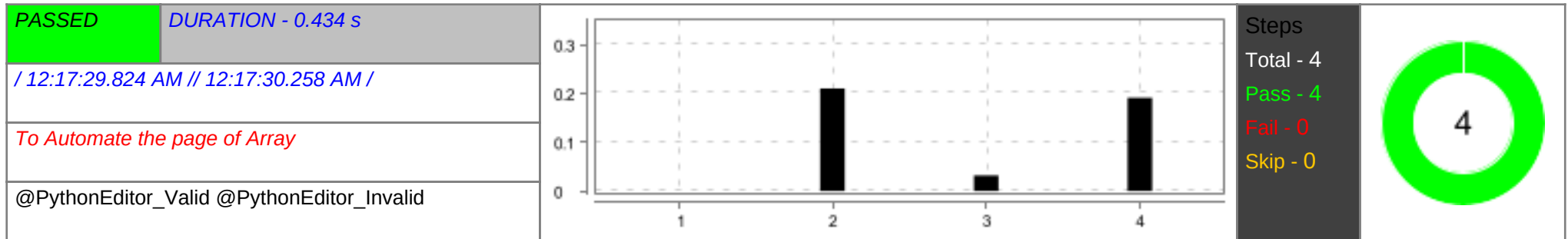
### Python Editor page with Invalid data

<div>PASSED</div>	<div>DURATION - 0.413 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>
/ 12:17:27.864 AM // 12:17:28.277 AM /				
To Automate the page of Array				
@PythonEditor_Valid @PythonEditor_Invalid				

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.196 s
3	When The User clicks a run button	PASSED	0.030 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.186 s

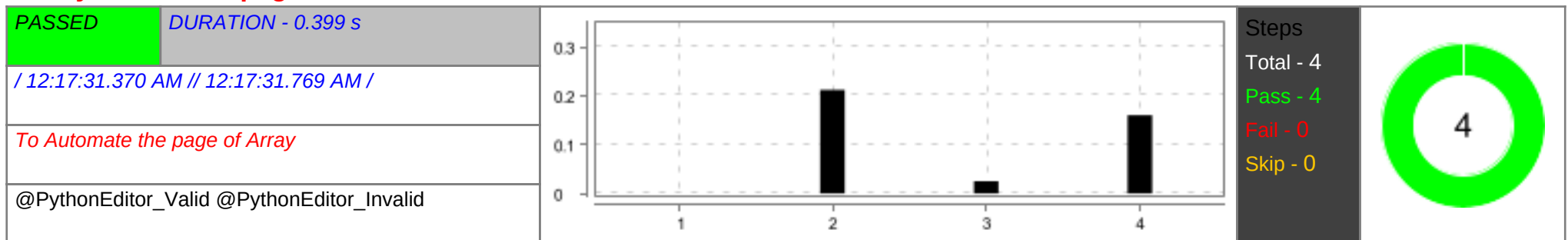
### Python Editor page with Invalid data





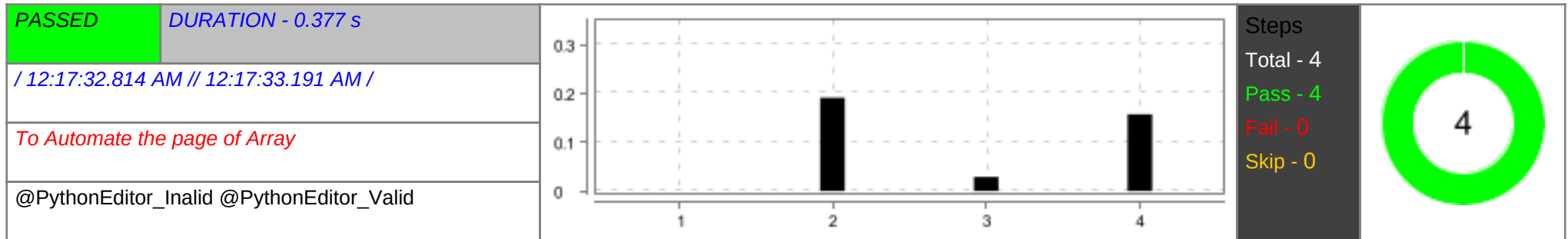
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.210 s
3	When The User clicks a run button	PASSED	0.032 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.191 s

### Python Editor page with Invalid data



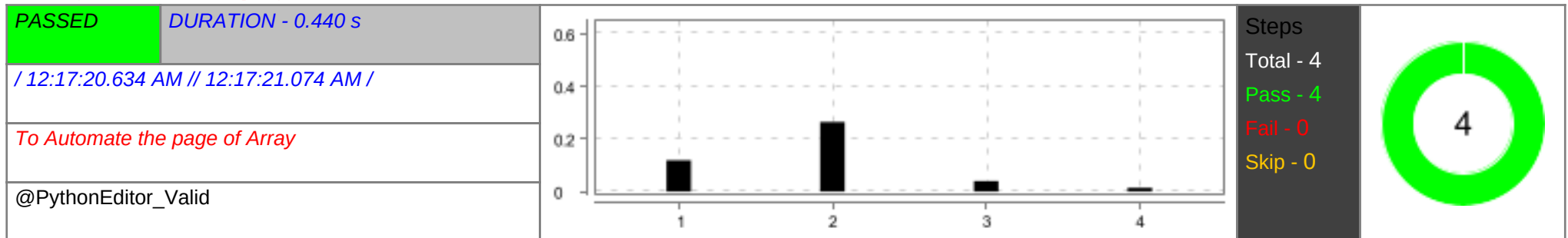
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.212 s
3	When The User clicks a run button	PASSED	0.025 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.160 s

### Python Editor page with Invalid data



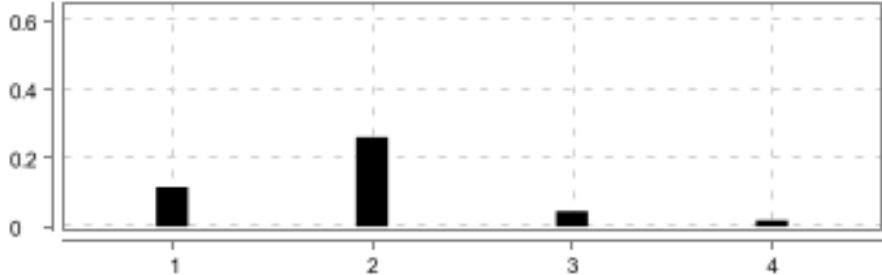

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.191 s
3	When The User clicks a run button	PASSED	0.029 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.157 s

### Python Editor page with valid data



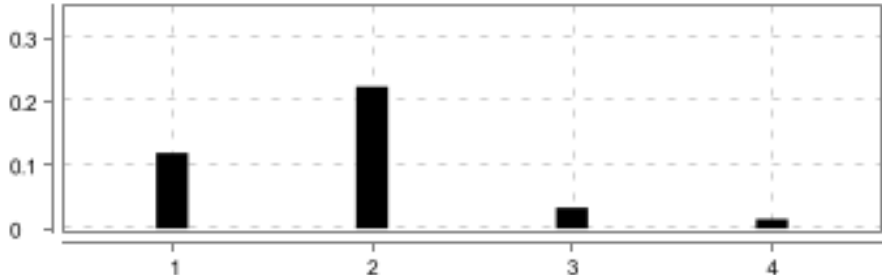

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.119 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.265 s
3	When User clicks a run button	PASSED	0.040 s
4	Then output should be displayed on the console	PASSED	0.014 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.445 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:17:22.945 AM // 12:17:23.390 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.115 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.261 s
3	When User clicks a run button	PASSED	0.045 s
4	Then output should be displayed on the console	PASSED	0.018 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.392 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:17:24.704 AM // 12:17:25.096 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.119 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.223 s
3	When User clicks a run button	PASSED	0.033 s
4	Then output should be displayed on the console	PASSED	0.015 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.390 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:17:26.373 AM // 12:17:26.763 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

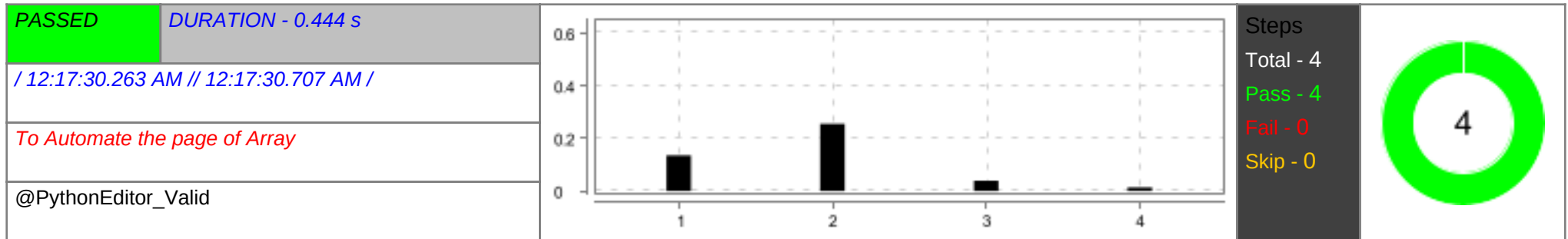
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.116 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.231 s
3	When User clicks a run button	PASSED	0.032 s
4	Then output should be displayed on the console	PASSED	0.010 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.447 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:17:28.281 AM // 12:17:28.728 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

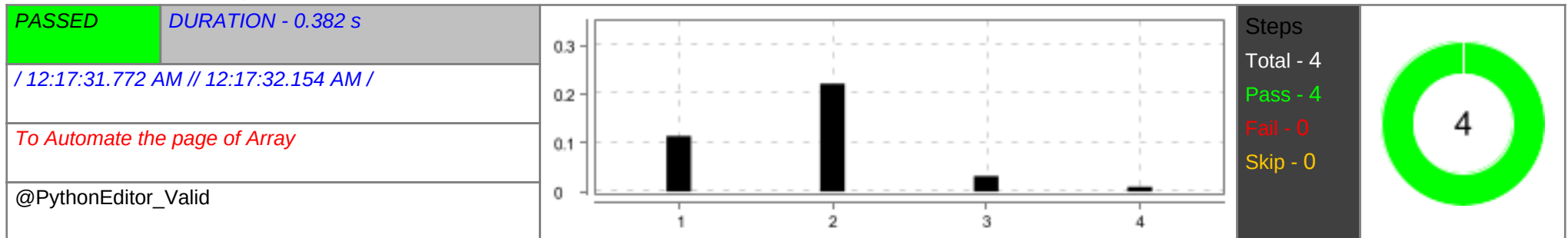
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.184 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.223 s
3	When User clicks a run button	PASSED	0.029 s
4	Then output should be displayed on the console	PASSED	0.010 s

### Python Editor page with valid data



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.135 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.255 s
3	When User clicks a run button	PASSED	0.039 s
4	Then output should be displayed on the console	PASSED	0.013 s

### Python Editor page with valid data



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.114 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.221 s
3	When User clicks a run button	PASSED	0.032 s
4	Then output should be displayed on the console	PASSED	0.010 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.415 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:17:33.199 AM // 12:17:33.614 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

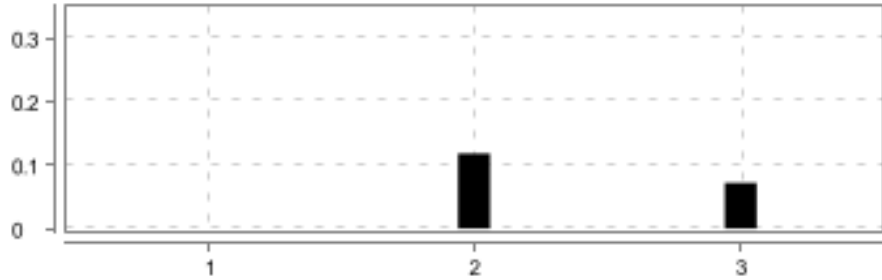

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.106 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.249 s
3	When User clicks a run button	PASSED	0.046 s
4	Then output should be displayed on the console	PASSED	0.012 s

### User go back to the previous page

<b>PASSED</b>	DURATION - 0.127 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:21.078 AM // 12:17:21.205 AM /				
To Automate the page of Array				

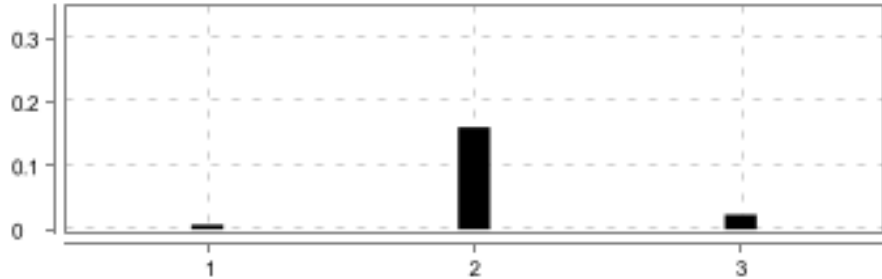

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.103 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.021 s

### Time Complexity Page

<div>PASSED</div> <div>DURATION - 0.194 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>/ 12:17:21.222 AM // 12:17:21.416 AM /</div>			
<div>To Automate the page of Array</div>			
<div>@PracticeQuestions</div>			

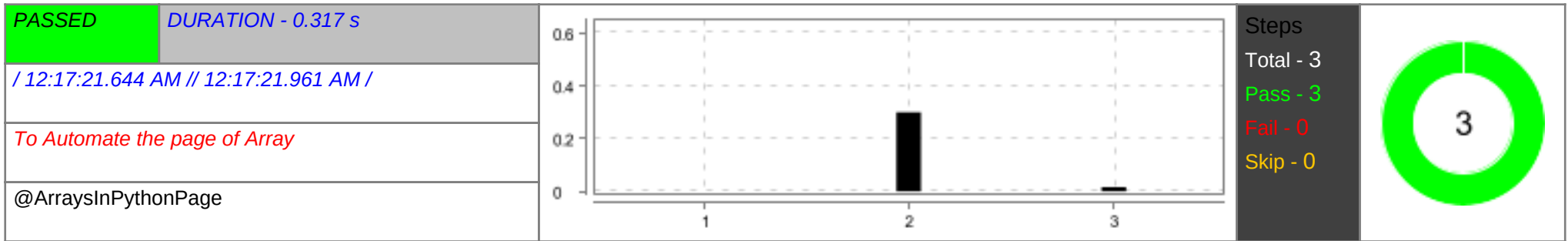
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.000 s
2	When The user clicks Practice Questions link of DS	PASSED	0.118 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.072 s

## Home Page

<div>PASSED</div> <div>DURATION - 0.192 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>/ 12:17:21.443 AM // 12:17:21.635 AM /</div>			
<div>To Automate the page of Array</div>			
<div>@Array_page</div>			

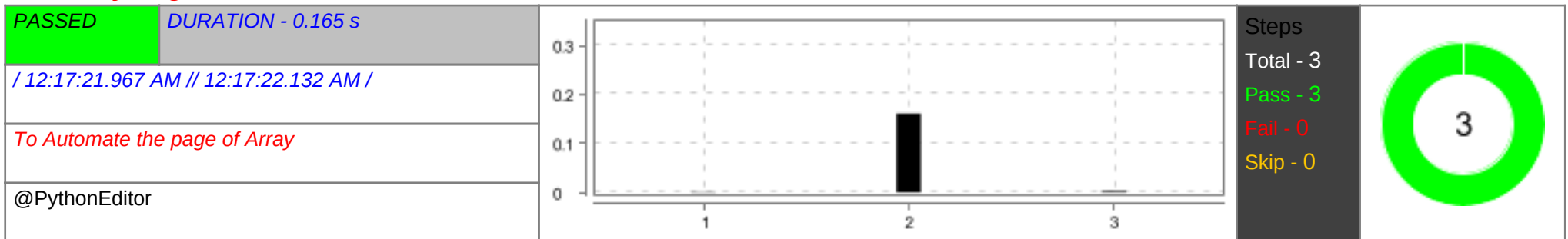
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.007 s
2	When The user clicks "Get Started" button below the array	PASSED	0.160 s
3	Then The user should be redirected to "Array" page	PASSED	0.023 s

## Array Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks a Arrays in Python link	PASSED	0.300 s
3	Then The user should be redirected to "Arrays in Python" AP Page	PASSED	0.016 s

### Array Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.161 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.003 s

### Python Editor page without data



<b>PASSED</b>	DURATION - 0.308 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:22.141 AM // 12:17:22.449 AM /				
To Automate the page of Array				
@PythonEditor_Blank				

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.107 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.199 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

<b>PASSED</b>	DURATION - 0.148 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:23.397 AM // 12:17:23.545 AM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.129 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.017 s

### Array in Python Page

<b>PASSED</b>	DURATION - 0.194 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:23.558 AM // 12:17:23.752 AM /				
To Automate the page of Array				
@ArraysUsingList_page				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array in Python Page	PASSED	0.001 s
2	When The user clicks a Arrays Using List link	PASSED	0.162 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.024 s

### Array Using List Page

<b>PASSED</b>	DURATION - 0.150 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:23.762 AM // 12:17:23.912 AM /				
To Automate the page of Array				
@PythonEditor				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.001 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.136 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.012 s

### Python Editor page without data

<b>PASSED</b>	DURATION - 0.329 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:23.918 AM // 12:17:24.247 AM /				
To Automate the page of Array				
@PythonEditor_Blank				

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.112 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.212 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

<b>PASSED</b>	DURATION - 0.135 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:25.102 AM // 12:17:25.237 AM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.113 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.019 s

### Array Using List Page

<b>PASSED</b>	DURATION - 0.194 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:25.255 AM // 12:17:25.449 AM /				
To Automate the page of Array				
@ArraysBasicOperation_page				

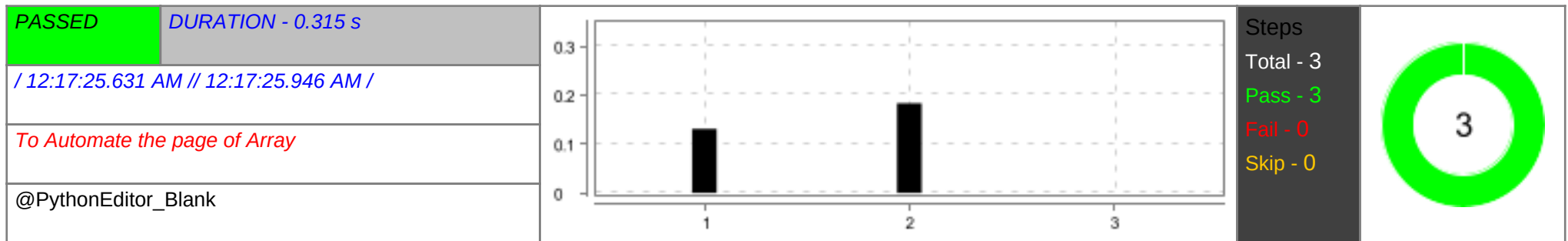
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.000 s
2	When The user clicks a Basic Operations in Lists link	PASSED	0.171 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.019 s

### Basic operations in Lists page

<b>PASSED</b>	DURATION - 0.169 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:25.457 AM // 12:17:25.626 AM /				
To Automate the page of Array				
@ArraysBasicOperation_Tryhere				

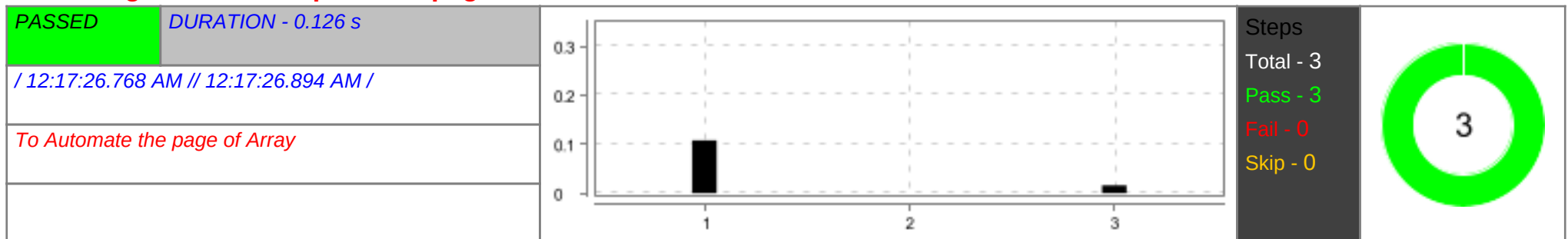
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.001 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.154 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.012 s

### Python Editor page without data



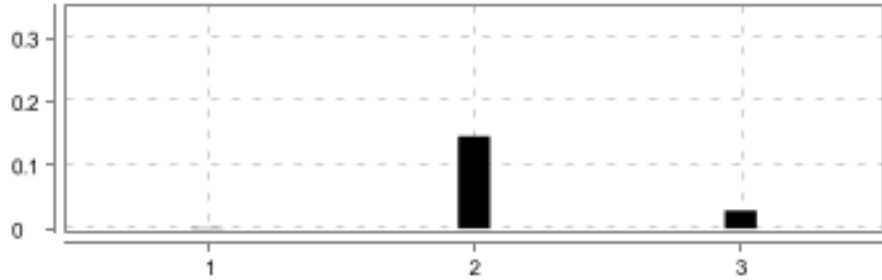

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.131 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.183 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



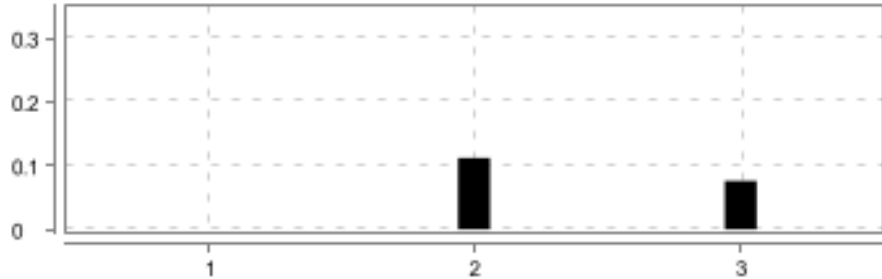

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.108 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.016 s

### Basic operations in Lists page

<div>PASSED</div>	<div>DURATION - 0.176 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 12:17:26.903 AM // 12:17:27.079 AM /				
To Automate the page of Array				
@AppOfArray				

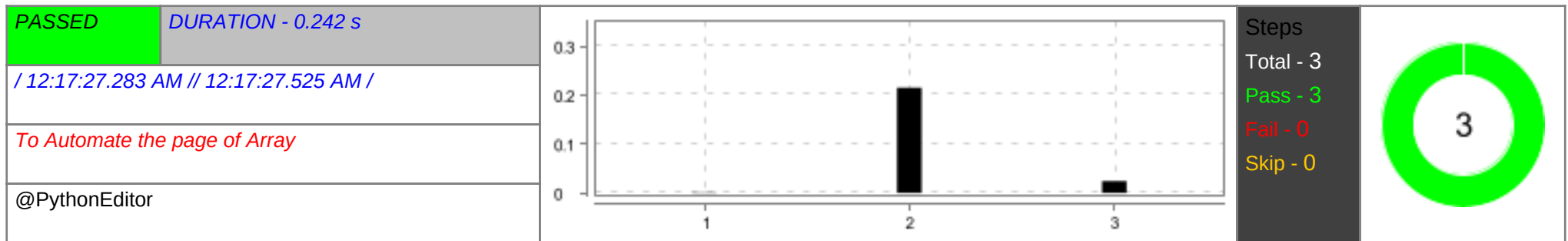
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.001 s
2	When The user clicks an Applications of Array link	PASSED	0.145 s
3	Then The user should be redirected to "Applications of Array" AA page.	PASSED	0.028 s

### Application of Array page

<div>PASSED</div>	<div>DURATION - 0.191 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>/ 12:17:27.088 AM // 12:17:27.279 AM /</div>				
<div>To Automate the page of Array</div>				
<div>@AppOfArray_4Links</div>				

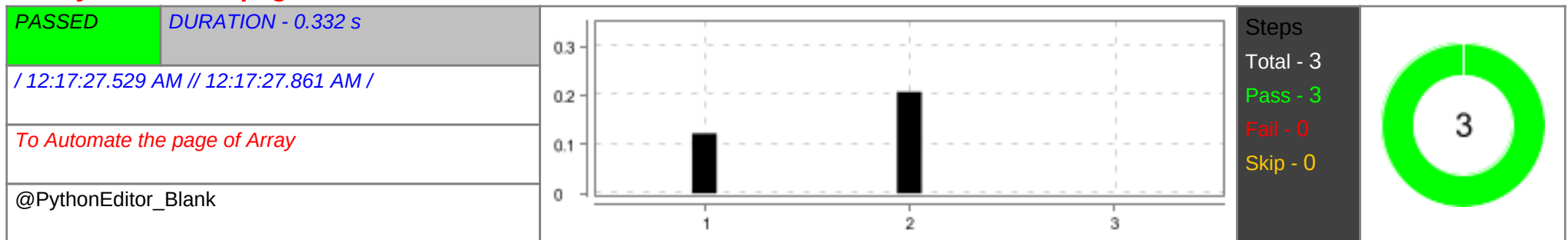
#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.000 s
2	When The user clicks Practice Questions link	PASSED	0.112 s
3	Then The user should be redirected to practice page having links like "Search the array", "Max Consecutive Ones", "Find Numbers with Even Number of Digits" , "Squares of a Sorted Array"	PASSED	0.076 s

### Practice Questions page



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks search the array link	PASSED	0.215 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.024 s

### Python Editor page without data



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.122 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.207 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

<b>PASSED</b>	DURATION - 0.349 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:28.732 AM // 12:17:29.081 AM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.332 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.016 s

### Practice Questions page

<b>PASSED</b>	DURATION - 0.205 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:29.089 AM // 12:17:29.294 AM /				
To Automate the page of Array				
@PythonEditor				

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.003 s
2	When The user clicks Max consecutive ones link	PASSED	0.174 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.024 s

### Python Editor page without data



<b>PASSED</b>	DURATION - 0.521 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:29.299 AM // 12:17:29.820 AM /				
To Automate the page of Array				
@PythonEditor_Blank				

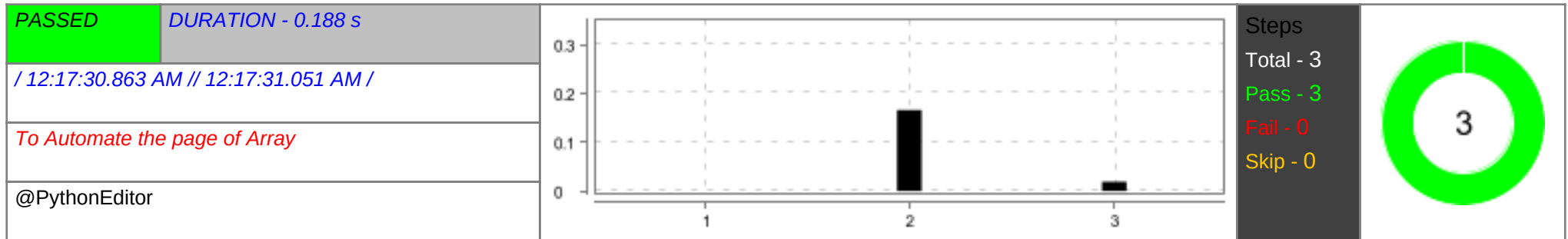
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.331 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.185 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

<b>PASSED</b>	DURATION - 0.145 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:17:30.711 AM // 12:17:30.856 AM /				
To Automate the page of Array				

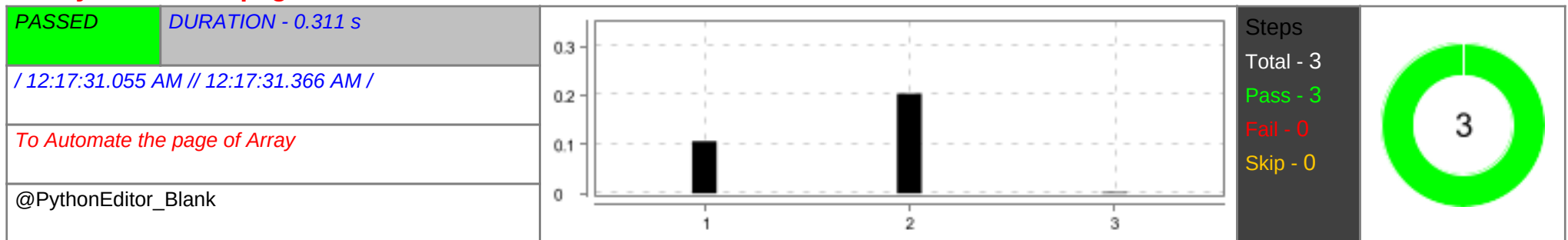
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.127 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.017 s

### Practice Questions page



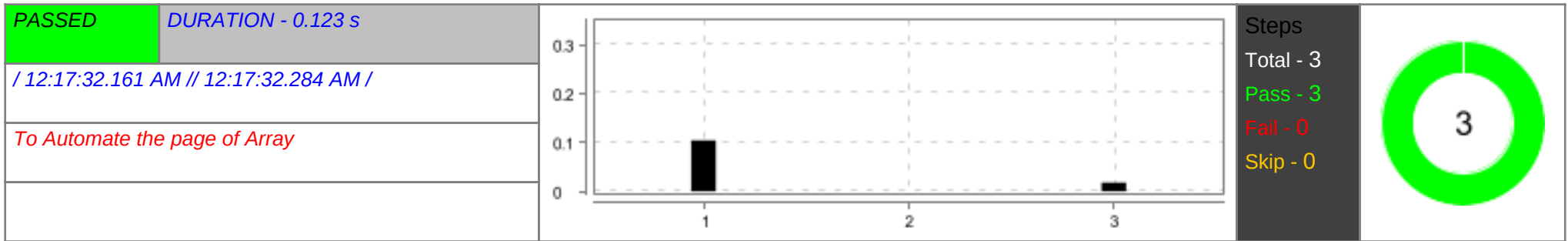
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Find numbers with even number of digits link	PASSED	0.166 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.019 s

### Python Editor page without data



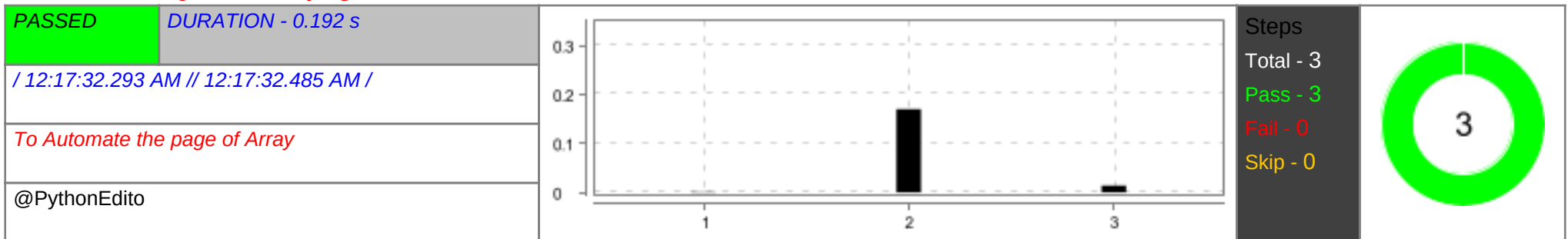
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.106 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.203 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.002 s

### User go back to the previous page



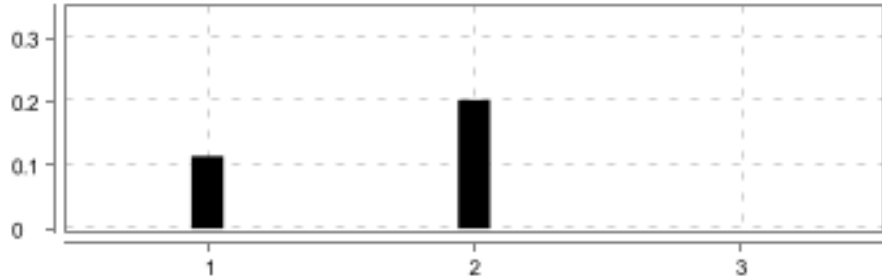

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.104 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.018 s

### Practice Questions page



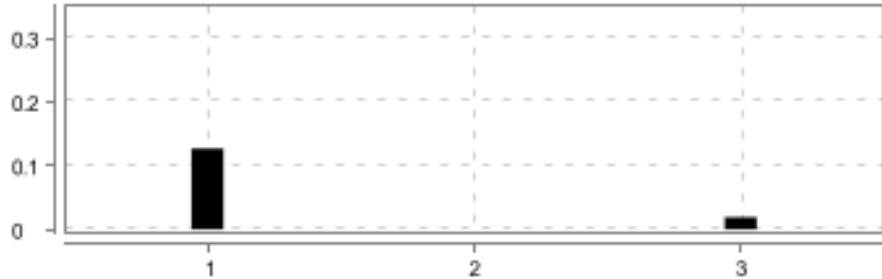

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks squared of the sorted array link	PASSED	0.170 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.014 s

### Python Editor page without data

<div>PASSED</div> <div>DURATION - 0.317 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>/ 12:17:32.493 AM // 12:17:32.810 AM /</div>			
<div>To Automate the page of Array</div>			
<div>@PythonEditor_Blank</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.114 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.202 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

<div>PASSED</div> <div>DURATION - 0.146 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>/ 12:17:33.618 AM // 12:17:33.764 AM /</div>			
<div>To Automate the page of Array</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.127 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.019 s