

# Cucumber Report

Dec 3, 2023, 11:52:56 AM

*Start : Dec 03, 11:52:30.331 AM*

*End : Dec 03, 11:52:55.496 AM*

*Duration : 25.165 s*

*Features*

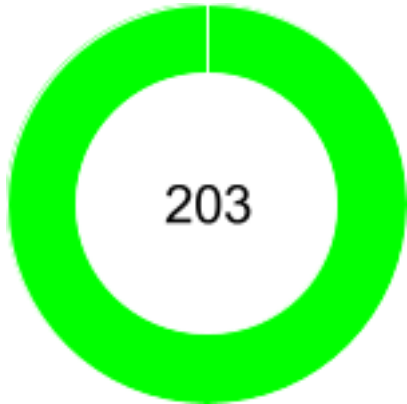
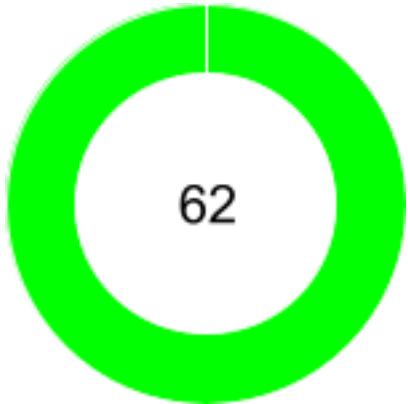
*Scenarios*

*Steps*

*PASSED - 3*  
*FAILED - 0*  
*SKIPPED - 0*

*PASSED - 62*  
*FAILED - 0*  
*SKIPPED - 0*

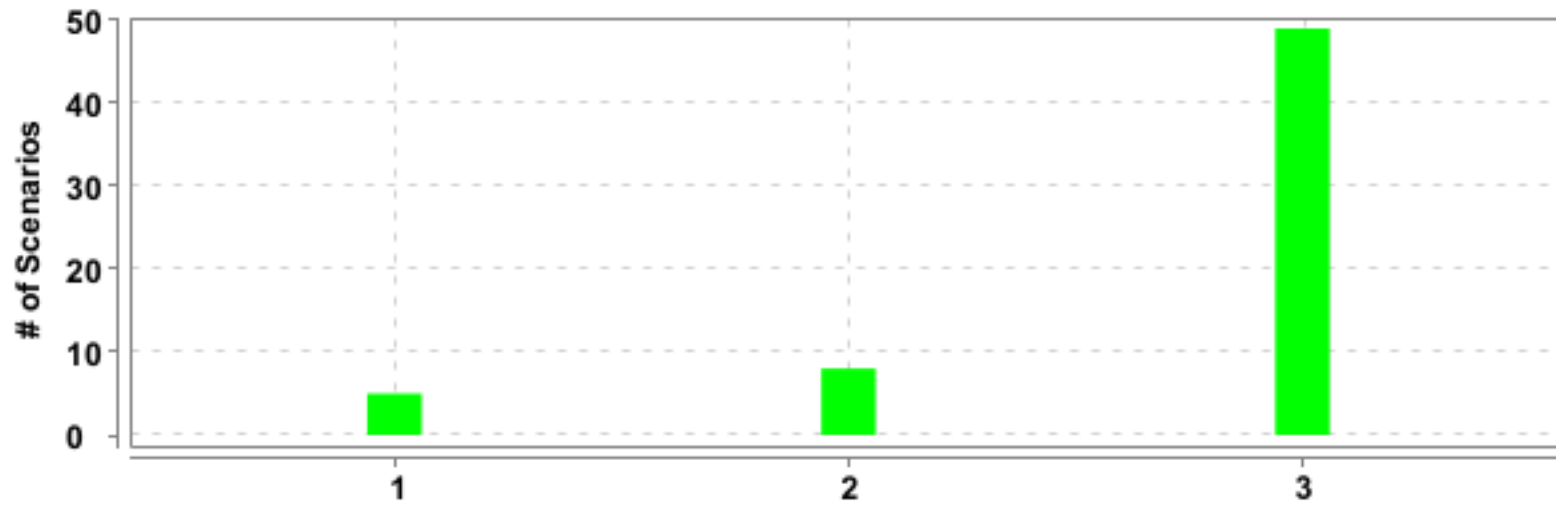
*PASSED - 203*  
*FAILED - 0*  
*SKIPPED - 0*



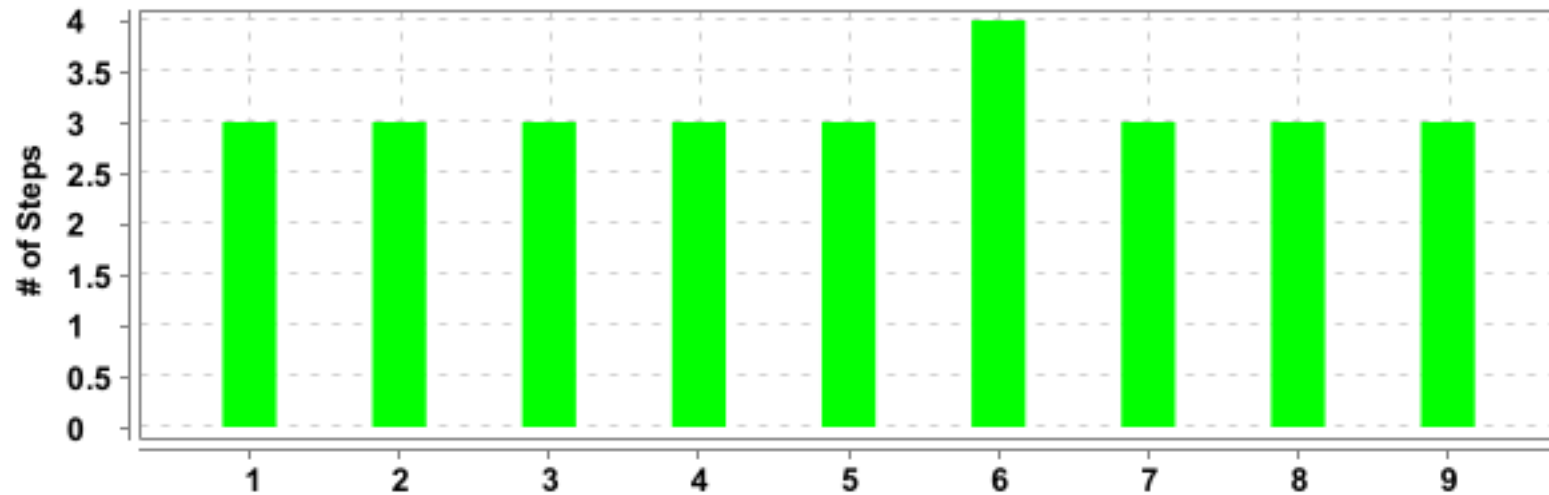
<b>Feature</b>		<b>Scenario</b>				<b>Step</b>			
<b>Name</b>	<b>Duration</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<u>To Automate Introduction page of DS_Algo</u>	7.221 s	5	5	0	0	15	15	0	0
<u>to automate Signin page of DS_Algo</u>	1.930 s	8	8	0	0	25	25	0	0
<u>To Automate the page of Array</u>	15.975 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

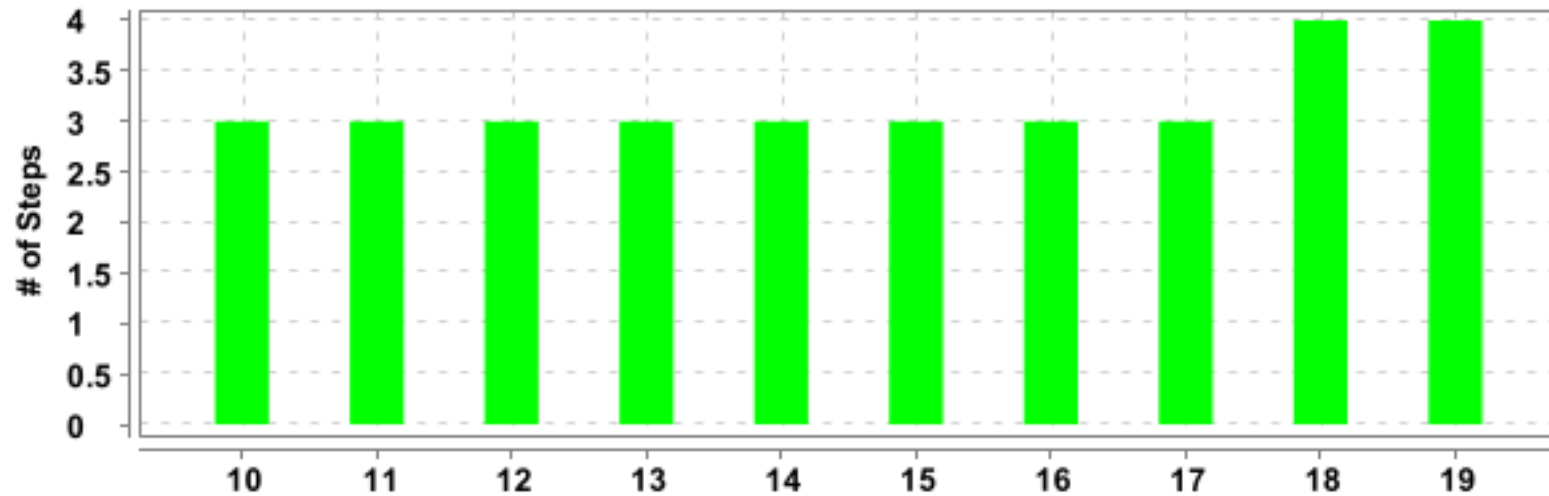


#	Feature Name	T	P	F	S	Duration
1	<u>To Automate Introduction page of DS_Algo</u>	5	5	0	0	7.221 s
2	<u>to automate Signin page of DS_Algo</u>	8	8	0	0	1.930 s
3	<u>To Automate the page of Array</u>	49	49	0	0	15.975 s



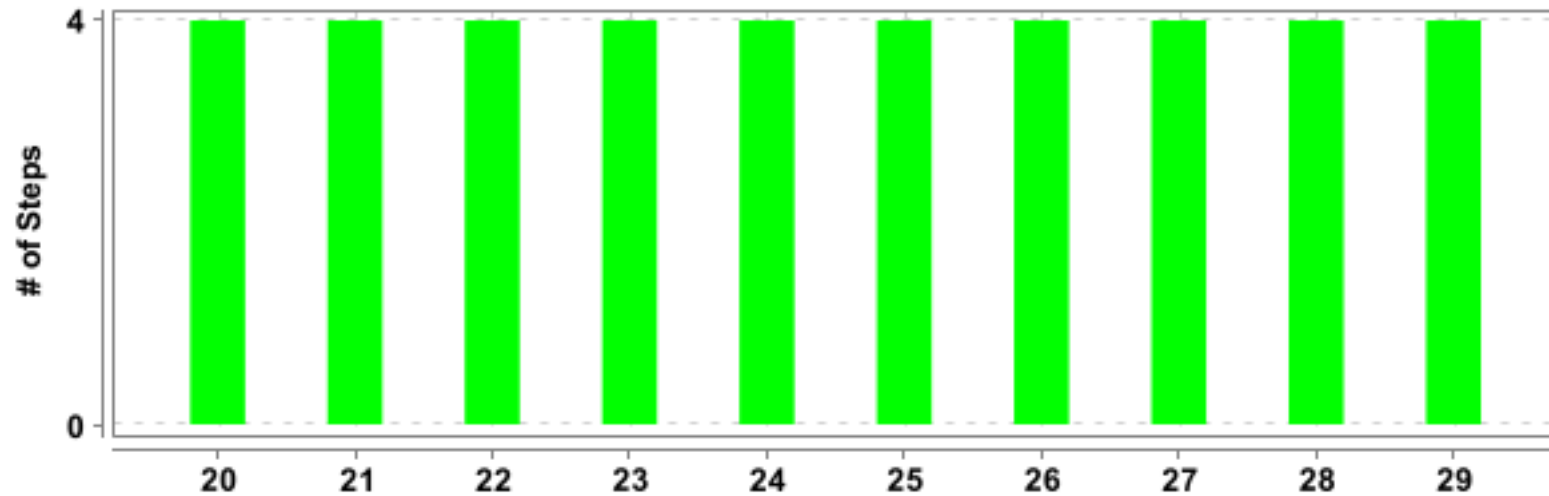
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>To Automate Introduction page of DS_Algo</u>	<u>Browser page</u>	3	3	0	0	4.443 s
2	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Algo Get Started page</u>	3	3	0	0	2.361 s
3	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.098 s
4	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.207 s
5	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.032 s
6	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	4	4	0	0	0.158 s
7	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.098 s
8	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.182 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	0.135 s

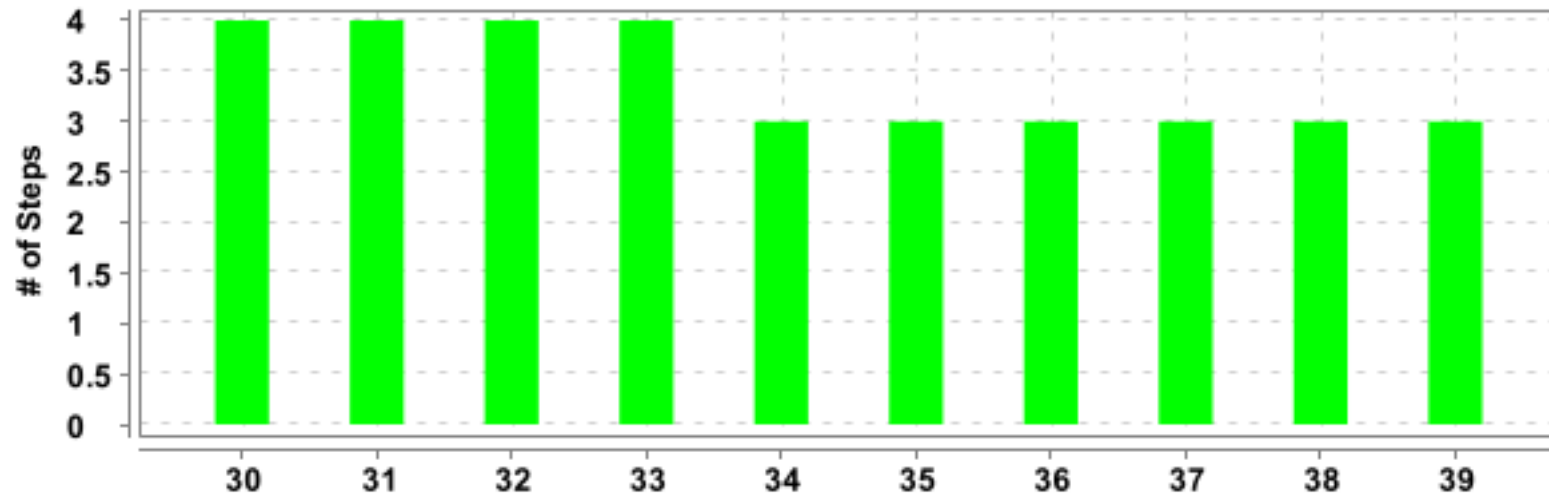


#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.325 s
11	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.147 s
12	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.343 s
13	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.436 s
14	<u>To Automate the page of Array</u>	<u>Home Page</u>	3	3	0	0	0.202 s
15	<u>To Automate the page of Array</u>	<u>Data Structure Home page</u>	3	3	0	0	0.196 s
16	<u>To Automate the page of Array</u>	<u>Time Complexity Page</u>	3	3	0	0	0.019 s
17	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.639 s
18	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	1.386 s
19	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.477 s

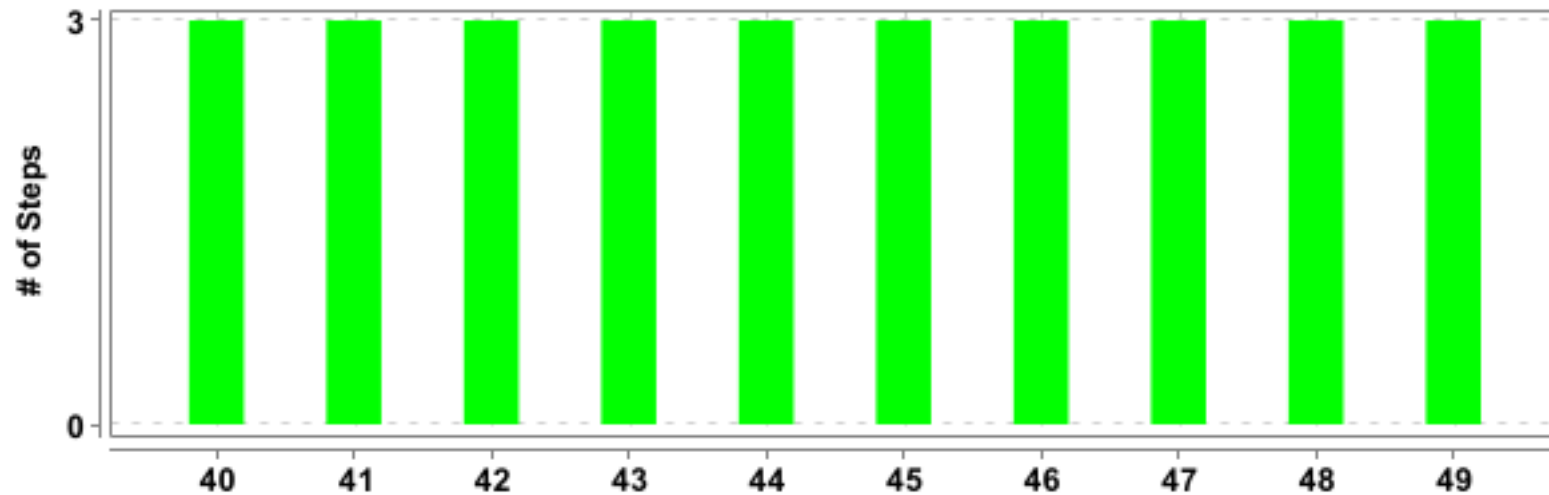




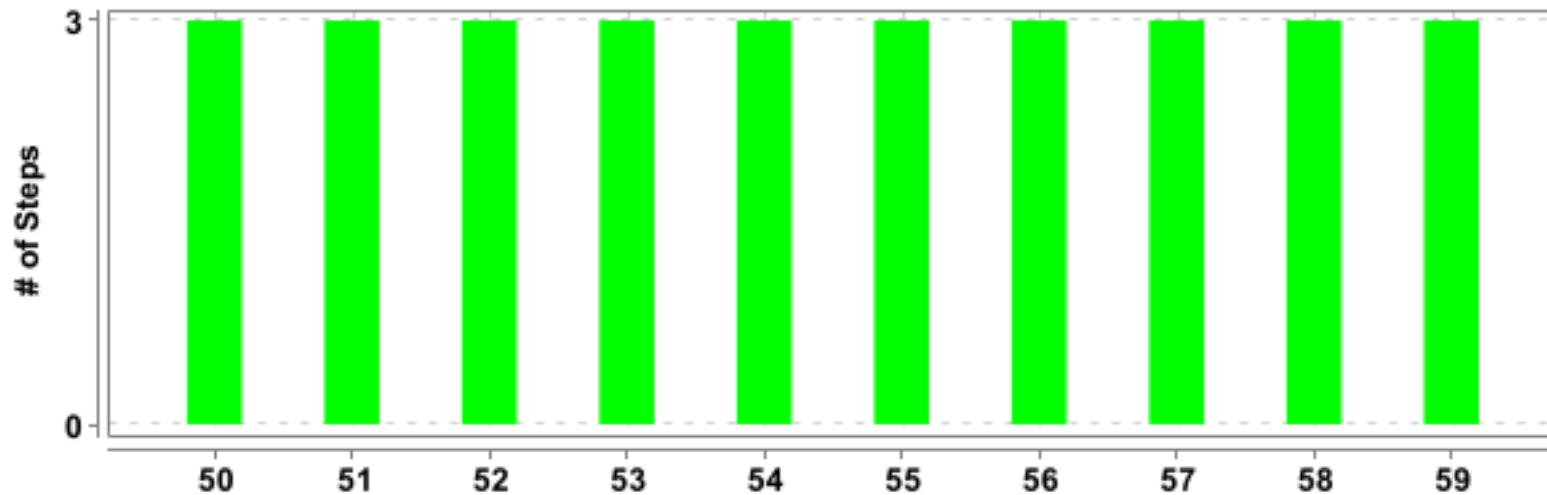
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.424 s
21	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.468 s
22	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.477 s
23	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.402 s
24	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.424 s
25	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	0.463 s
26	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.517 s
27	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.426 s
28	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.436 s
29	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.389 s



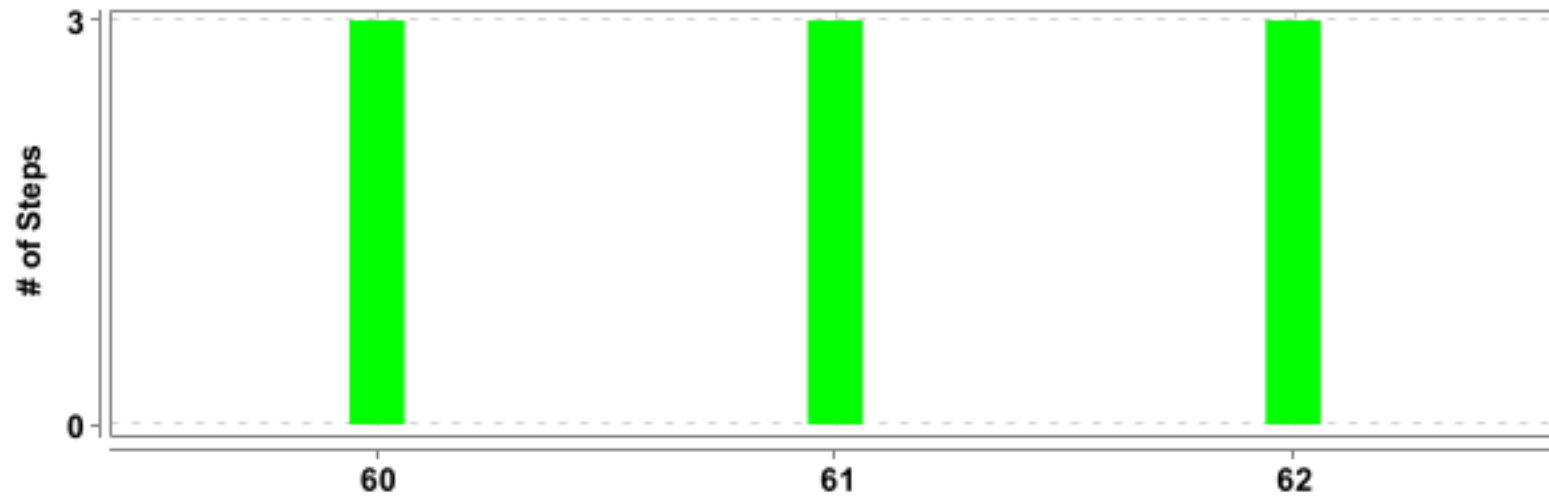
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.396 s
31	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.408 s
32	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.392 s
33	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.518 s
34	<u>To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.202 s
35	<u>To Automate the page of Array</u>	<u>Time Complexity Page</u>	3	3	0	0	0.188 s
36	<u>To Automate the page of Array</u>	<u>Home Page</u>	3	3	0	0	0.211 s
37	<u>To Automate the page of Array</u>	<u>Array Page</u>	3	3	0	0	0.261 s
38	<u>To Automate the page of Array</u>	<u>Array Page</u>	3	3	0	0	0.173 s
39	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.310 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	0.133 s
41	<u>To Automate the page of Array</u>	<u>Array in Python Page</u>	3	3	0	0	0.190 s
42	<u>To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.170 s
43	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.327 s
44	<u>To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.144 s
45	<u>To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.177 s
46	<u>To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.185 s
47	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.448 s
48	<u>To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.163 s
49	<u>To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.183 s


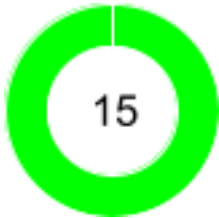


#	Feature Name	Scenario Name	T	P	F	S	Duration
50	<a href="#">To Automate the page of Array</a>	<a href="#">Application of Array page</a>	3	3	0	0	0.196 s
51	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.185 s
52	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.364 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	0.137 s
54	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.216 s
55	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.324 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	0.174 s
57	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.263 s
58	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.318 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	0.124 s

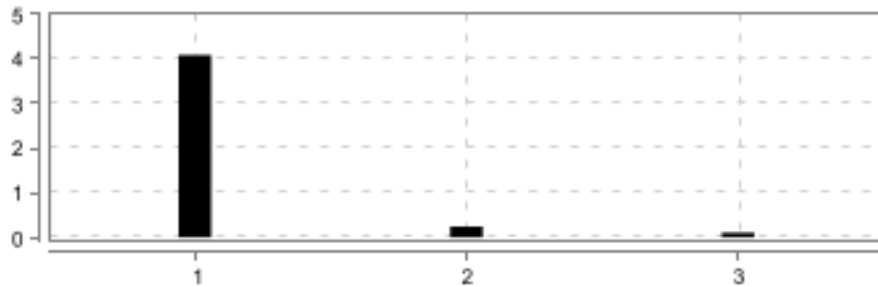



#	Feature Name	Scenario Name	T	P	F	S	Duration
60	<a href="#">To Automate the page of Array</a>	<a href="#">Practice Questions page</a>	3	3	0	0	0.207 s
61	<a href="#">To Automate the page of Array</a>	<a href="#">Python Editor page without data</a>	3	3	0	0	0.349 s
62	<a href="#">To Automate the page of Array</a>	<a href="#">User go back to the previous page</a>	3	3	0	0	0.171 s

## To Automate Introduction page of DS\_Algo

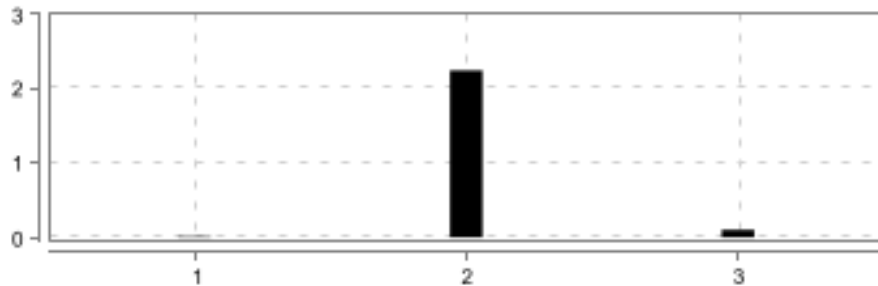

<b>PASSED</b>	<b>DURATION - 7.221 s</b>	Scenarios		Steps	
/ 11:52:30.331 AM // 11:52:37.552 AM /		Total - 5		Total - 15	
		Pass - 5		Pass - 15	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## Browser page

<div>PASSED</div>	<div>DURATION - 4.443 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>/ 11:52:30.337 AM // 11:52:34.780 AM /</div>				
<div>To Automate Introduction page of DS_Algo</div>				
<div>@Browser_page @dsIntro</div>				

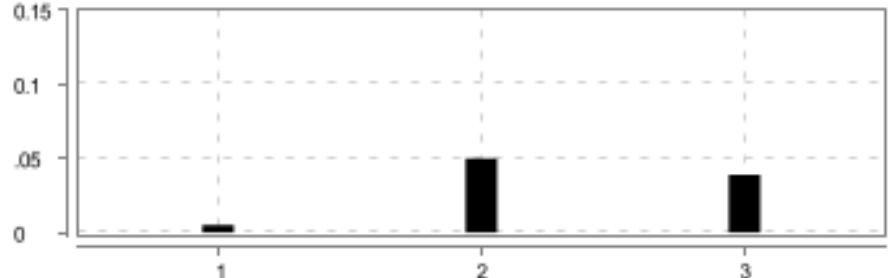

#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	4.084 s
2	When The user enter the DS_Algo Portal <a href="https://dsportalapp.herokuapp.com/">https://dsportalapp.herokuapp.com/</a>	PASSED	0.242 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.102 s

## DS Algo Get Started page

<div>PASSED</div> <div>DURATION - 2.361 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>/ 11:52:34.807 AM // 11:52:37.168 AM /</div>			
<div>To Automate Introduction page of DS_Algo</div>			
<div>@dsIntro @Start_page</div>			

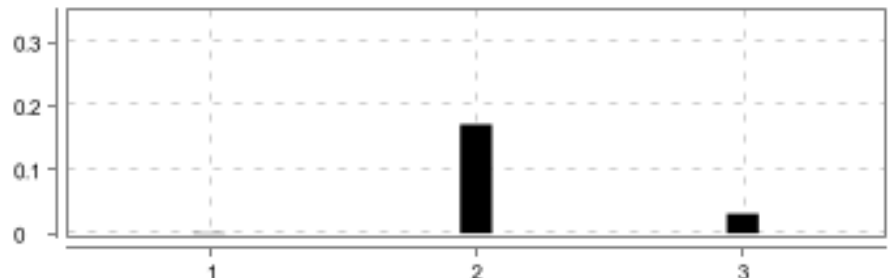

#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.014 s
2	When The user clicks the Get Started button	PASSED	2.242 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.103 s

### DS Introduction page

PASSED	DURATION - 0.098 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:37.186 AM // 11:52:37.284 AM /				
To Automate Introduction page of DS_Algo				
@Intro_page @dsIntro				

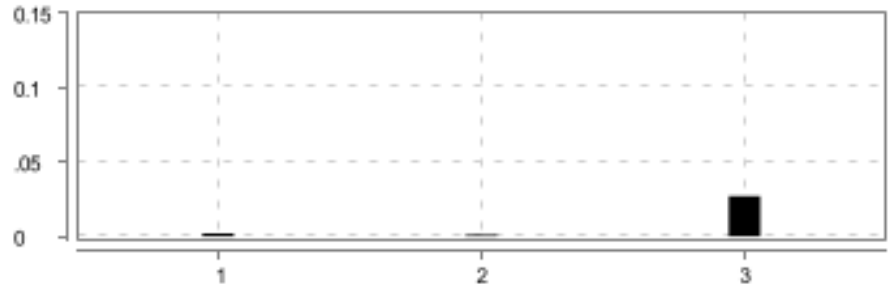

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.005 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.050 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.039 s

### DS Introduction page

PASSED	DURATION - 0.207 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:37.299 AM // 11:52:37.506 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	0.171 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.031 s

**DS Introduction page**

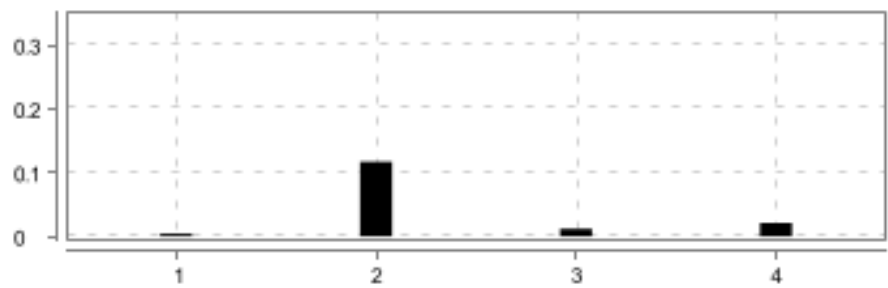

<div>PASSED</div>	<div>DURATION - 0.032 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 11:52:37.520 AM // 11:52:37.552 AM /</div>				
<div>To Automate Introduction page of DS_Algo</div>				
<div>@dsIntro</div>				

#	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	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.027 s

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

<div>PASSED</div>	<div>DURATION - 1.930 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>/ 11:52:37.563 AM // 11:52:39.493 AM /</div>					

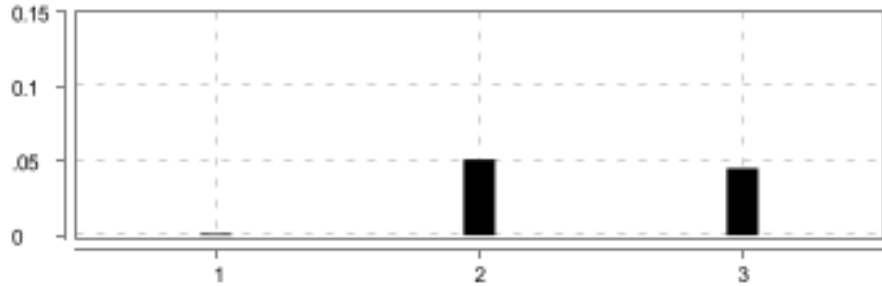
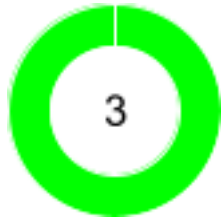
**DS Algo Introduction Page**

<div>PASSED</div>	<div>DURATION - 0.158 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>
/ 11:52:37.565 AM // 11:52:37.723 AM /				
to automate Signin page of DS_Algo				
@Signin_page(link)				



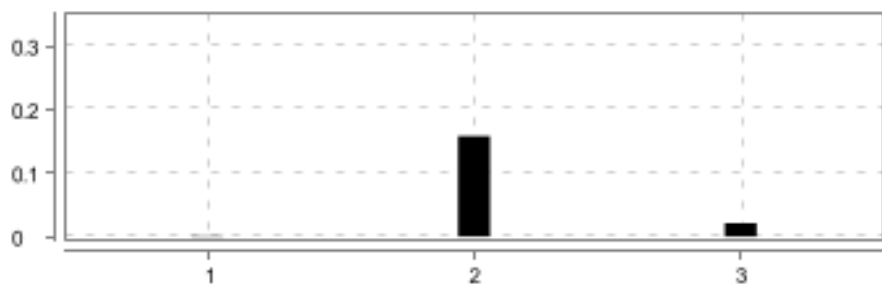

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.004 s
2	When The user should click the Sign in link	PASSED	0.117 s
3	Then The user should be redirected to Sign in page	PASSED	0.012 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.021 s

### DS Algo Introduction Page

PASSED	DURATION - 0.098 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:37.734 AM // 11:52:37.832 AM /				
to automate Signin page of DS_Algo				
@Signin_page(allBlank)				

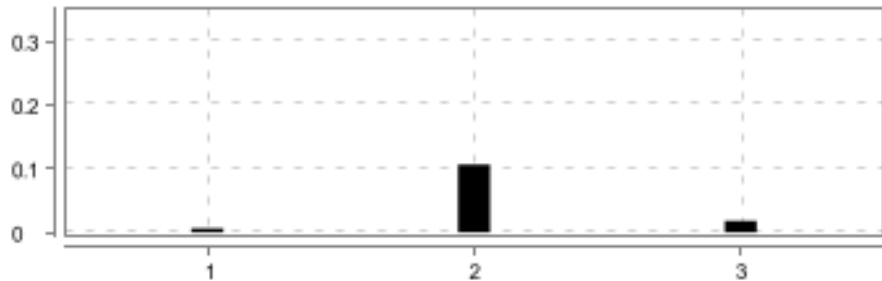

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.051 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.045 s

### DS Algo Introduction Page

PASSED	DURATION - 0.182 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:37.843 AM // 11:52:38.025 AM /				
to automate Signin page of DS_Algo				
@Signin_page(enteronlyusername) @Signin_page(allBlank)				

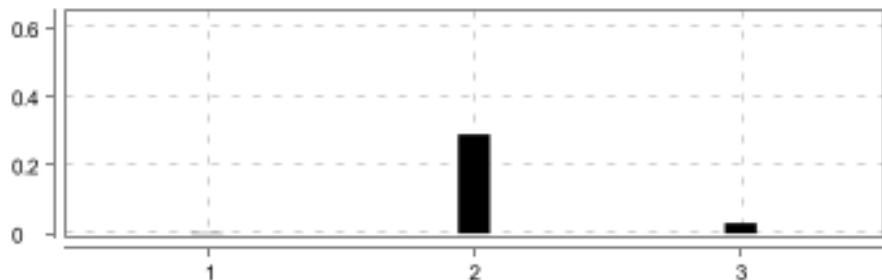

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.158 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.021 s

## DS Algo Introduction Page

<div>PASSED</div>	<div>DURATION - 0.135 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>/ 11:52:38.043 AM // 11:52:38.178 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	0.006 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.106 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.018 s

## DS Algo Introduction Page

<div>PASSED</div> <div>DURATION - 0.325 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>/ 11:52:38.187 AM // 11:52:38.512 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	0.002 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.290 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.031 s

## DS Algo Introduction Page

<b>PASSED</b>	<b>DURATION - 0.147 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:38.544 AM // 11:52:38.691 AM /				
to automate Signin page of DS_Algo				
@Signin_page(allBlank) @Signin_page(validUsernameinvalidPassword)				

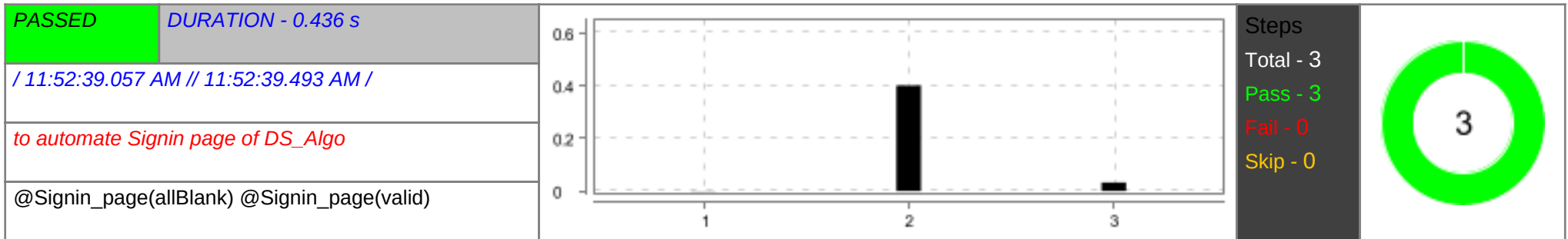
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.126 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.017 s

### DS Algo Introduction Page

<b>PASSED</b>	<b>DURATION - 0.343 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:38.704 AM // 11:52:39.047 AM /				
to automate Signin page of DS_Algo				
@Signin_page(allBlank) @Signin_page(validUsernameInvPwd)				

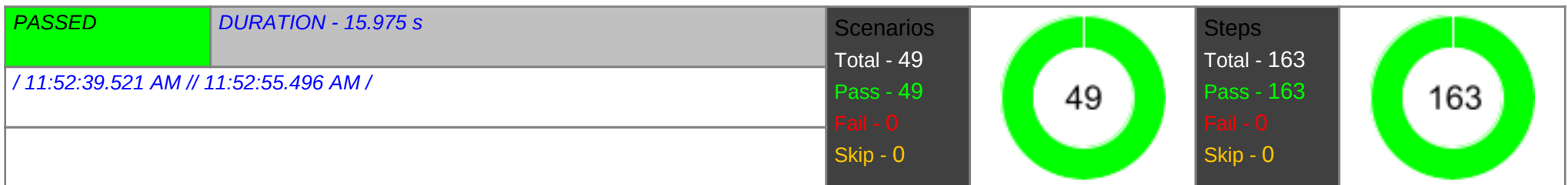
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h"	PASSED	0.316 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.024 s

### DS Algo Introduction Page

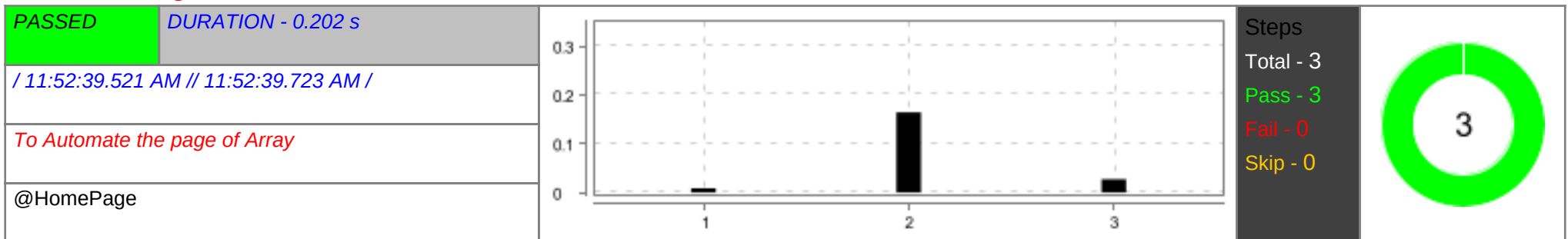


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.401 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.032 s

## To Automate the page of Array



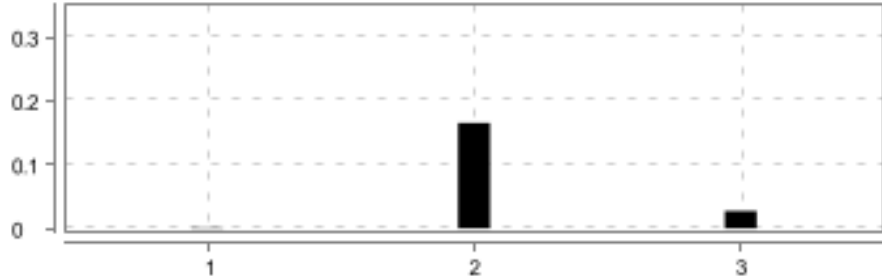

## Home Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.009 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.164 s

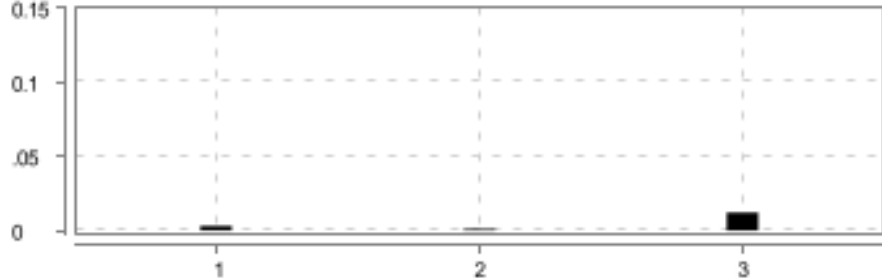

#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures-Introduction" DS page	PASSED	0.027 s

### Data Structure Home page

PASSED	DURATION - 0.196 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:39.740 AM // 11:52:39.936 AM /				
To Automate the page of Array				
@DSPage				

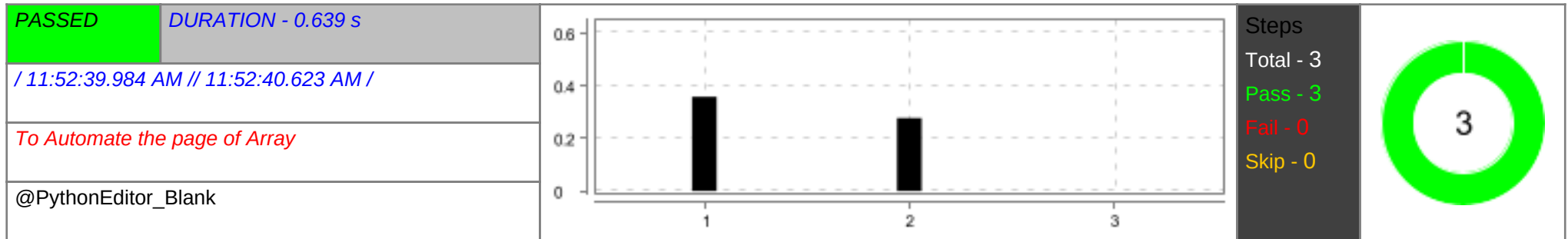
#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.001 s
2	When The user clicks Time Complexity link	PASSED	0.165 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.027 s

### Time Complexity Page

PASSED	DURATION - 0.019 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:39.949 AM // 11:52:39.968 AM /				
To Automate the page of Array				
@ComplexityPage				

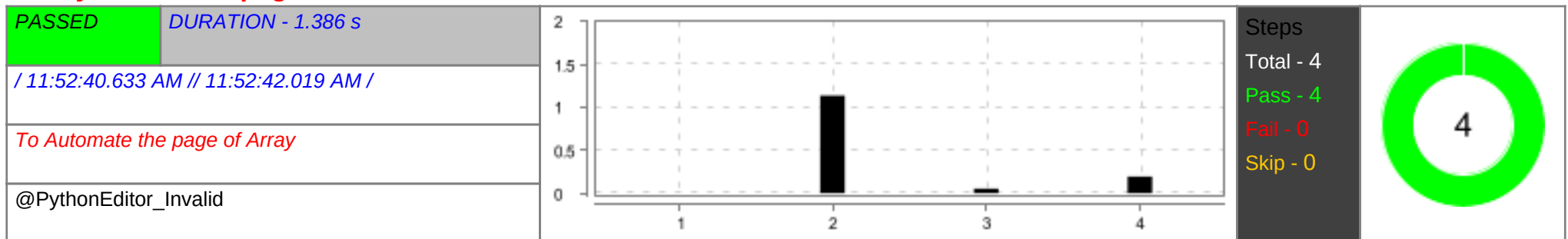
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.003 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.001 s
3	Then The user should be redirected to a page having an Python Editor	PASSED	0.012 s

### Python Editor page without data



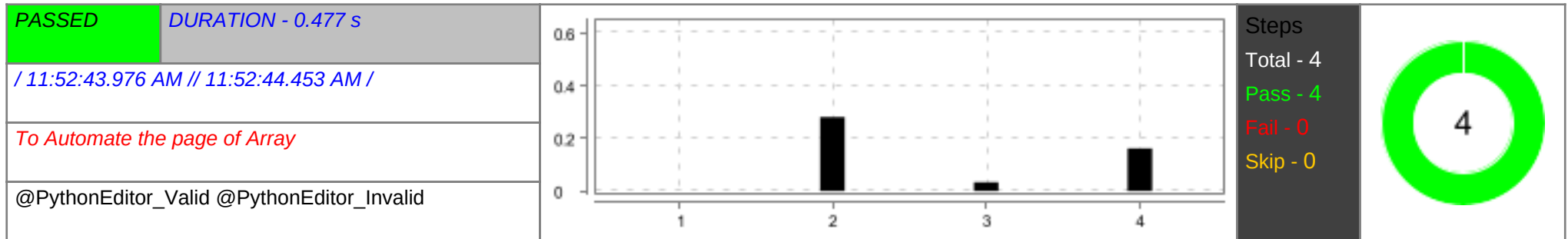
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.358 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.277 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### Python Editor page with Invalid data



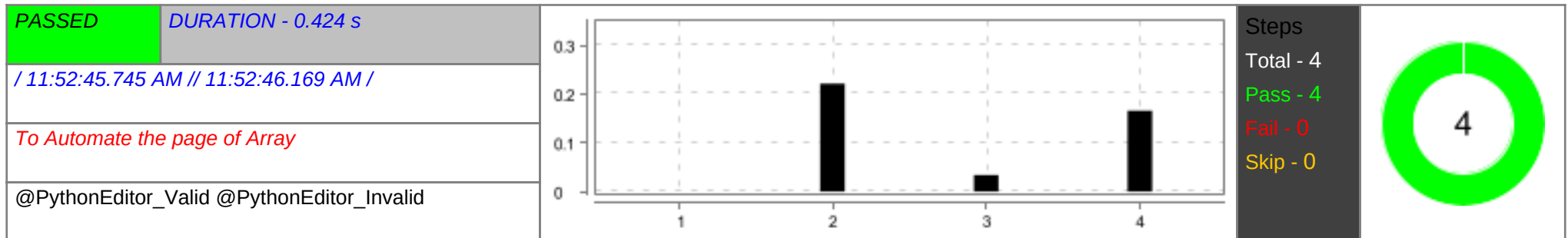
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	1.139 s
3	When The User clicks a run button	PASSED	0.052 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.193 s

### Python Editor page with Invalid data



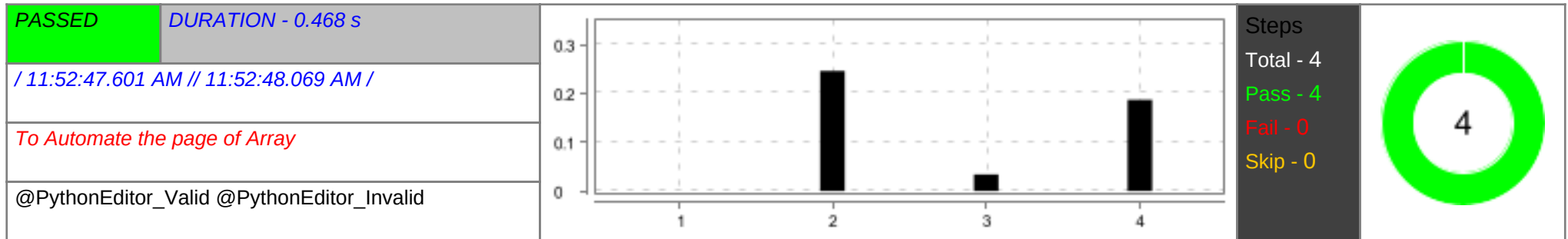
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.281 s
3	When The User clicks a run button	PASSED	0.033 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.162 s

### Python Editor page with Invalid data



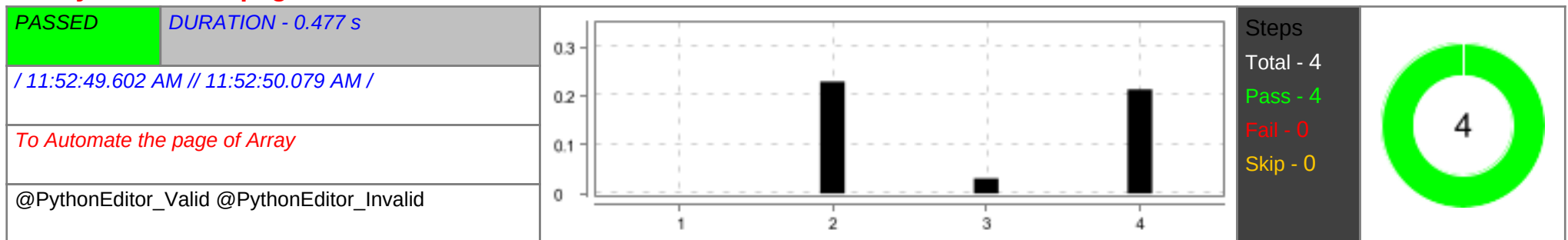
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.221 s
3	When The User clicks a run button	PASSED	0.034 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.166 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	0.246 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	0.187 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	0.229 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	0.213 s

### Python Editor page with Invalid data



<b>PASSED</b>	DURATION - 0.402 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:52:51.190 AM // 11:52:51.592 AM /				
To Automate the page of Array				
@PythonEditor_Valid @PythonEditor_Invalid				

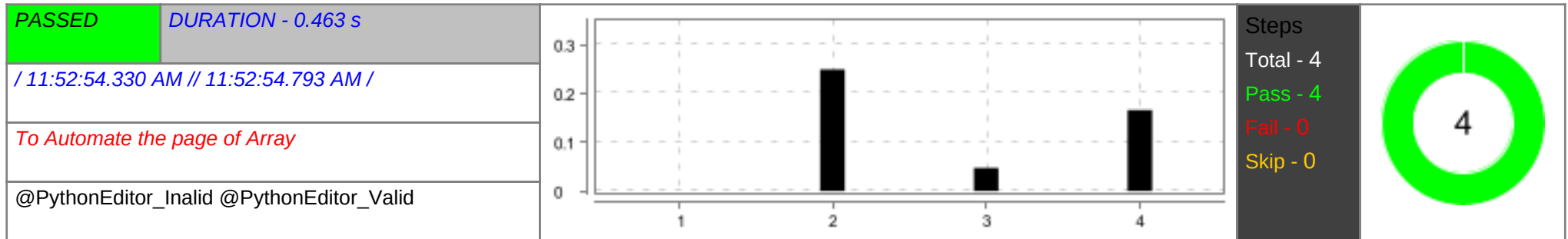
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.219 s
3	When The User clicks a run button	PASSED	0.031 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.151 s

### Python Editor page with Invalid data

<b>PASSED</b>	DURATION - 0.424 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:52:52.791 AM // 11:52:53.215 AM /				
To Automate the page of Array				
@PythonEditor_Valid @PythonEditor_Invalid				

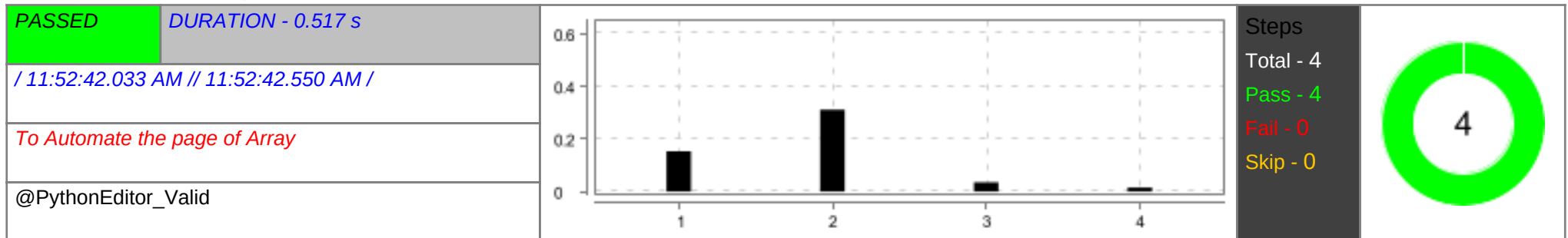
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.228 s
3	When The User clicks a run button	PASSED	0.029 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.166 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	0.249 s
3	When The User clicks a run button	PASSED	0.047 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.166 s

### Python Editor page with valid data



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.153 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	0.312 s
3	When User clicks a run button	PASSED	0.035 s
4	Then output should be displayed on the console	PASSED	0.015 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.426 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:52:44.462 AM // 11:52:44.888 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.110 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	0.262 s
3	When User clicks a run button	PASSED	0.040 s
4	Then output should be displayed on the console	PASSED	0.012 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.436 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:52:46.177 AM // 11:52:46.613 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.122 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	0.259 s
3	When User clicks a run button	PASSED	0.036 s
4	Then output should be displayed on the console	PASSED	0.014 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.389 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:52:48.075 AM // 11:52:48.464 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

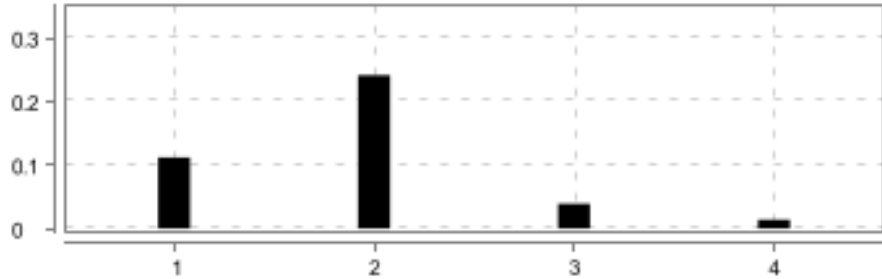

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.109 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.231 s
3	When User clicks a run button	PASSED	0.034 s
4	Then output should be displayed on the console	PASSED	0.013 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.396 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:52:50.087 AM // 11:52:50.483 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

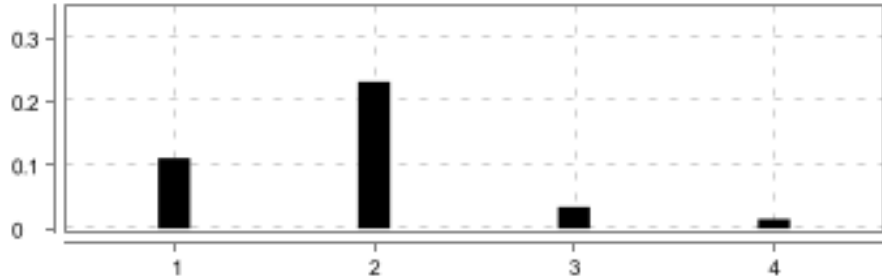

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.111 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.223 s
3	When User clicks a run button	PASSED	0.045 s
4	Then output should be displayed on the console	PASSED	0.013 s

### Python Editor page with valid data

<div>PASSED</div> <div>DURATION - 0.408 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>/ 11:52:51.596 AM // 11:52:52.004 AM /</div>			
<div>To Automate the page of Array</div>			
<div>@PythonEditor_Valid</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.112 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	0.241 s
3	When User clicks a run button	PASSED	0.039 s
4	Then output should be displayed on the console	PASSED	0.014 s

### Python Editor page with valid data

<div>PASSED</div>	<div>DURATION - 0.392 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>/ 11:52:53.221 AM // 11:52:53.613 AM /</div>				
<div>To Automate the page of Array</div>				
<div>@PythonEditor_Valid</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.111 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	0.034 s
4	Then output should be displayed on the console	PASSED	0.015 s

### Python Editor page with valid data

<b>PASSED</b>	DURATION - 0.518 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:52:54.802 AM // 11:52:55.320 AM /				
To Automate the page of Array				
@PythonEditor_Valid				

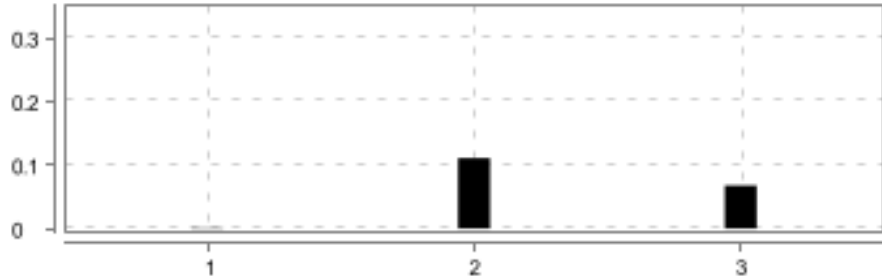

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.204 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.240 s
3	When User clicks a run button	PASSED	0.048 s
4	Then output should be displayed on the console	PASSED	0.020 s

### User go back to the previous page

<b>PASSED</b>	DURATION - 0.202 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:42.555 AM // 11:52:42.757 AM /				
To Automate the page of Array				

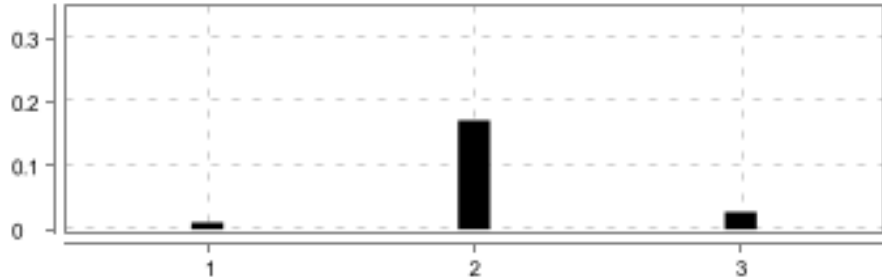

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.145 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.054 s

### Time Complexity Page

<div>PASSED</div> <div>DURATION - 0.188 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>/ 11:52:42.774 AM // 11:52:42.962 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	0.001 s
2	When The user clicks Practice Questions link of DS	PASSED	0.111 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.068 s

## Home Page

<div>PASSED</div> <div>DURATION - 0.211 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>/ 11:52:42.987 AM // 11:52:43.198 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	0.011 s
2	When The user clicks "Get Started" button below the array	PASSED	0.171 s
3	Then The user should be redirected to "Array" page	PASSED	0.027 s

## Array Page

<b>PASSED</b>	DURATION - 0.261 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:43.205 AM // 11:52:43.466 AM /				
To Automate the page of Array				
@ArraysInPythonPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks a Arrays in Python link	PASSED	0.231 s
3	Then The user should be redirected to "Arrays in Python" AP Page	PASSED	0.029 s

### Array Page

<b>PASSED</b>	DURATION - 0.173 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:43.477 AM // 11:52:43.650 AM /				
To Automate the page of Array				
@PythonEditor				

#	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	0.011 s

### Python Editor page without data



<b>PASSED</b>	DURATION - 0.310 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:43.657 AM // 11:52:43.967 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	0.193 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 - 0.133 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:44.896 AM // 11:52:45.029 AM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.110 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.022 s

### Array in Python Page

<b>PASSED</b>	DURATION - 0.190 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:45.037 AM // 11:52:45.227 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	0.000 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	0.027 s

### Array Using List Page

<b>PASSED</b>	DURATION - 0.170 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:45.233 AM // 11:52:45.403 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	0.000 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.156 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 - 0.327 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:45.412 AM // 11:52:45.739 AM /				
To Automate the page of Array				
@PythonEditor_Blank				

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.125 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.200 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 - 0.144 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:46.619 AM // 11:52:46.763 AM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.121 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.020 s

### Array Using List Page

<b>PASSED</b>	<b>DURATION - 0.177 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:46.771 AM // 11:52:46.948 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	0.151 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.024 s

### Basic operations in Lists page

<b>PASSED</b>	<b>DURATION - 0.185 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:46.956 AM // 11:52:47.141 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	0.173 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.007 s

### Python Editor page without data

<b>PASSED</b>	DURATION - 0.448 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:47.148 AM // 11:52:47.596 AM /				
To Automate the page of Array				
@PythonEditor_Blank				

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.227 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.217 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the previous page

<b>PASSED</b>	DURATION - 0.163 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:48.470 AM // 11:52:48.633 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	0.048 s

### Basic operations in Lists page

<b>PASSED</b>	<b>DURATION - 0.183 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:48.644 AM // 11:52:48.827 AM /				
To Automate the page of Array				
@AppOfArray				

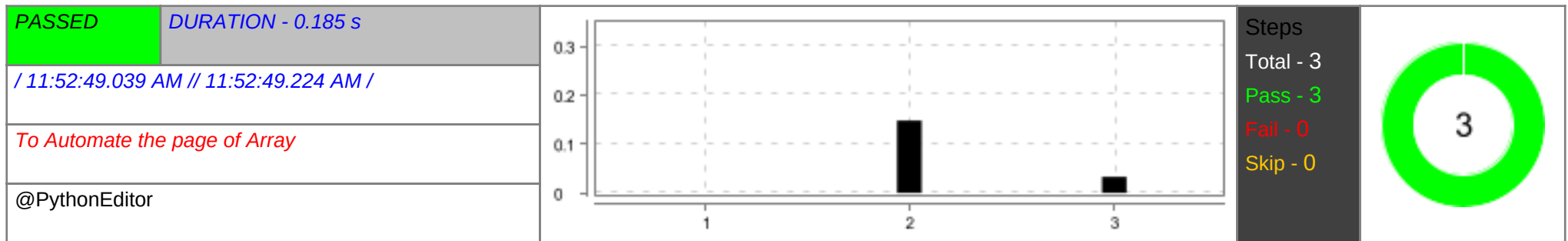
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.002 s
2	When The user clicks an Applications of Array link	PASSED	0.134 s
3	Then The user should be redirected to "Applications of Array" AA page.	PASSED	0.042 s

### Application of Array page

<b>PASSED</b>	<b>DURATION - 0.196 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:48.836 AM // 11:52:49.032 AM /				
To Automate the page of Array				
@AppOfArray_4Links				

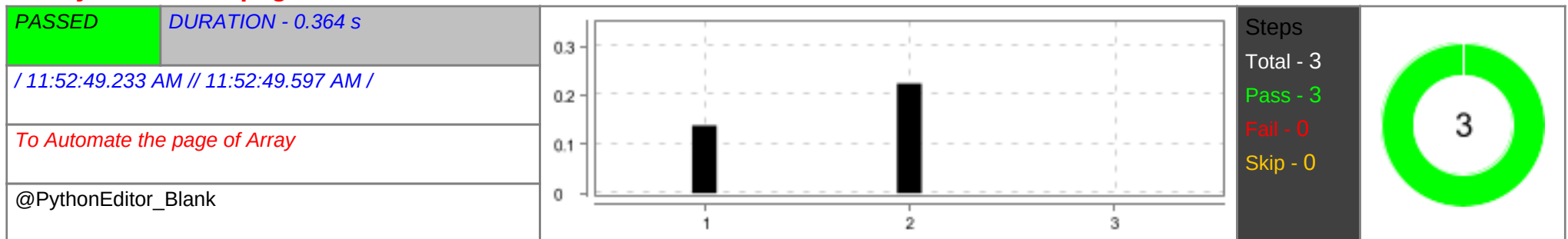
#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.001 s
2	When The user clicks Practice Questions link	PASSED	0.108 s
3	Then The user should be redirected to practice page having links like "Search the array","Max Consecutive Ones","Find Numbers with Even Number of Digits" ,"Squares of a Sorted Array"	PASSED	0.081 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 search the array link	PASSED	0.148 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.033 s

### Python Editor page without data



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.138 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.224 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>	<b>DURATION - 0.137 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:50.488 AM // 11:52:50.625 AM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.117 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

### Practice Questions page

<b>PASSED</b>	<b>DURATION - 0.216 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:50.633 AM // 11:52:50.849 AM /				
To Automate the page of Array				
@PythonEditor				

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link	PASSED	0.195 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.020 s

### Python Editor page without data



<b>PASSED</b>	DURATION - 0.324 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:50.857 AM // 11:52:51.181 AM /				
To Automate the page of Array				
@PythonEditor_Blank				

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.120 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

<b>PASSED</b>	DURATION - 0.174 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:52.008 AM // 11:52:52.182 AM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.119 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.053 s

### Practice Questions page

<b>PASSED</b>	<b>DURATION - 0.263 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:52.195 AM // 11:52:52.458 AM /				
To Automate the page of Array				
@PythonEditor				

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks Find numbers with even number of digits link	PASSED	0.241 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.015 s

### Python Editor page without data

<b>PASSED</b>	<b>DURATION - 0.318 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:52.464 AM // 11:52:52.782 AM /				
To Automate the page of Array				
@PythonEditor_Blank				

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.126 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.190 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the previous page

<b>PASSED</b>	<b>DURATION - 0.124 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:53.623 AM // 11:52:53.747 AM /				
To Automate the page of Array				

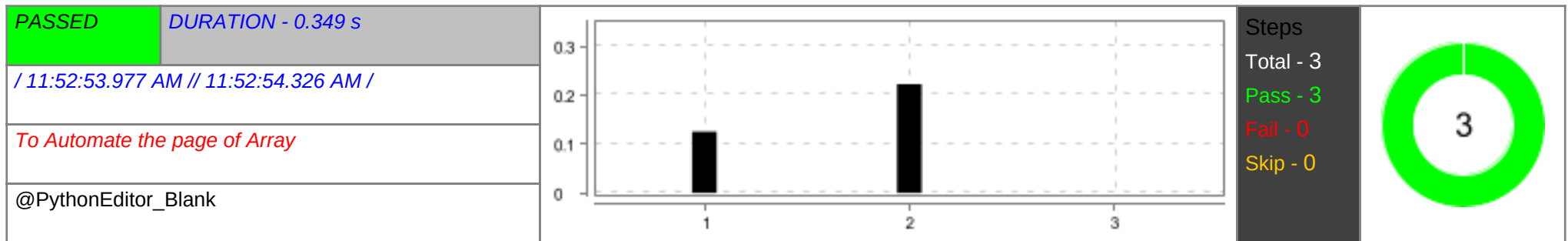
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.106 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.015 s

### Practice Questions page

<b>PASSED</b>	<b>DURATION - 0.207 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:52:53.759 AM // 11:52:53.966 AM /				
To Automate the page of Array				
@PythonEdito				

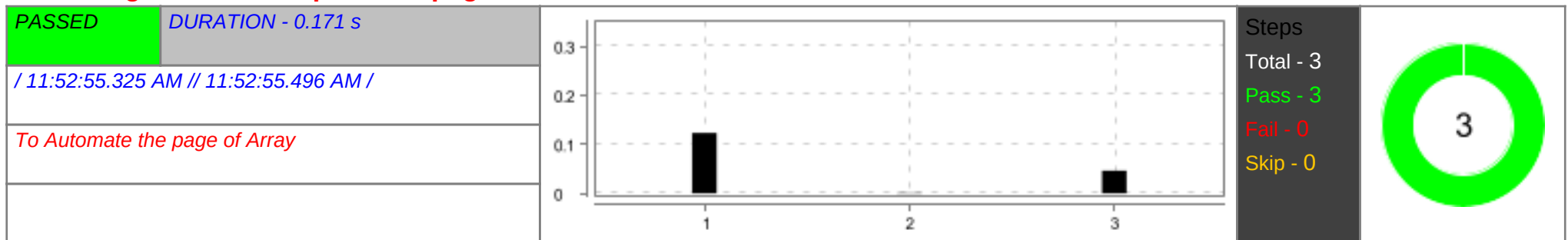
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks squared of the sorted array link	PASSED	0.176 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.029 s

### Python Editor page without data



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.125 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.222 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	0.123 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.046 s