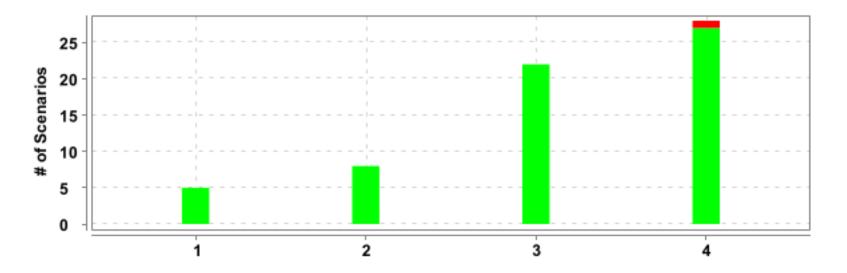


Feature			Scei	nario		Step					
Name	Duration	T	P	F	S	T	P	F	S		
To Automate Introduction page of DS_Algo	4.394 s	5	5	0	0	15	15	0	0		
to automate Signin page of DS_Algo	2.243 s	8	8	0	0	25	25	0	0		
To Automate the page of DataStructure	21.753 s	22	22	0	0	82	82	0	0		
To Automate the page of Array	22.336 s	28	27	1	0	84	83	1	0		

Tag		Scei	nario			Fea	ture	
Name	T	P	F	S	Т	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	2	1	1	0
@PythonEditor_Invalid	7	7	0	0	1	1	0	0

Tag		Scei	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@PythonEditor_Valid	15	15	0	0	1	1	0	0
@PythonEditor_Inalid	1	1	0	0	1	1	0	0
@PracticeQuestions	1	1	0	0	1	1	0	0
@Array_page	1	1	0	0	1	0	1	0
@ArraysInPythonPage	1	1	0	0	1	0	1	0
@PythonEditor	5	5	0	0	1	0	1	0
@ArraysUsingList_page	1	1	0	0	1	0	1	0
@ArraysBasicOperation_page	1	1	0	0	1	0	1	0
@ArraysBasicOperation_Tryhere	1	1	0	0	1	0	1	0
@AppOfArray	1	1	0	0	1	0	1	0
@AppOfArray_4Links	1	1	0	0	1	0	1	0
@PythonEdito	1	1	0	0	1	0	1	0

FEATURES SUMMARY -- 5 --



#	Feature Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	5	5	0	0	4.394 s
2	to automate Signin page of DS_Algo	8	8	0	0	2.243 s
3	To Automate the page of DataStructure	22	22	0	0	21.753 s
4	To Automate the page of Array	28	27	1	0	22.336 s

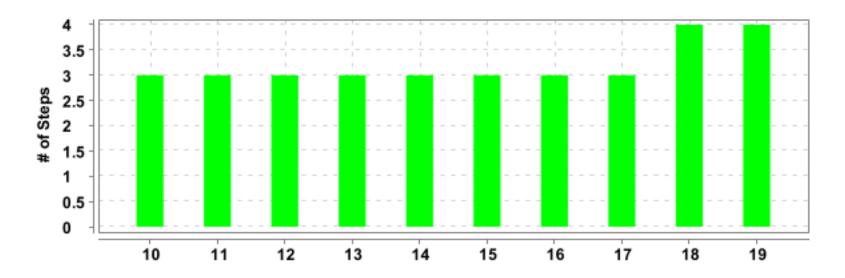
SCENARIOS SUMMARY -- 6 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	3.368 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.378 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.112 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.273 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.032 s
6	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.165 s
7	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.115 s
8	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.206 s

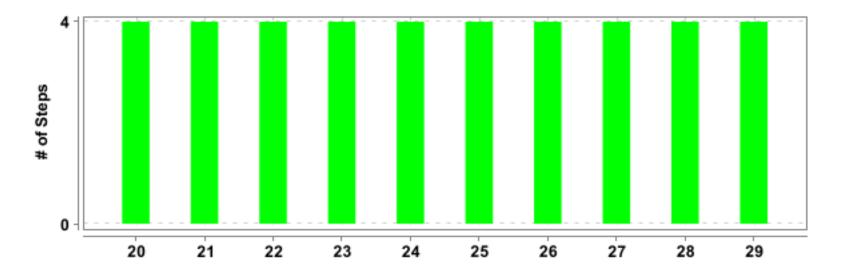
 #	Feature Name	Scenario Name	T	P	F	S	Duration
9	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.122 s

SCENARIOS SUMMARY -- 8 --



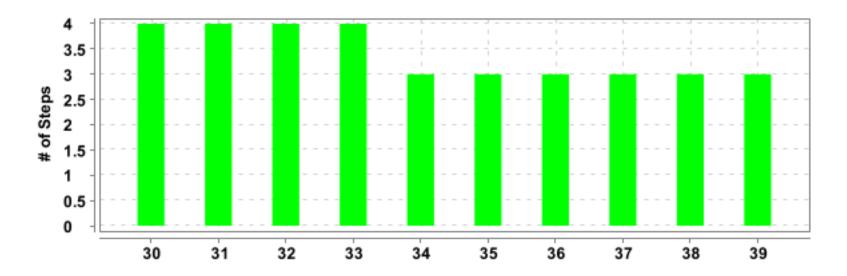
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.358 s
11	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.194 s
12	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.390 s
13	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.536 s
14	To Automate the page of DataStructure	Home Page	3	3	0	0	0.316 s
15	To Automate the page of DataStructure	Data Structure Home page	3	3	0	0	0.347 s
16	To Automate the page of DataStructure	Time Complexity Page	3	3	0	0	0.025 s
17	To Automate the page of DataStructure	Python Editor page without data	3	3	0	0	0.793 s
18	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	1.798 s
19	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	0.571 s

SCENARIOS SUMMARY -- 9 --



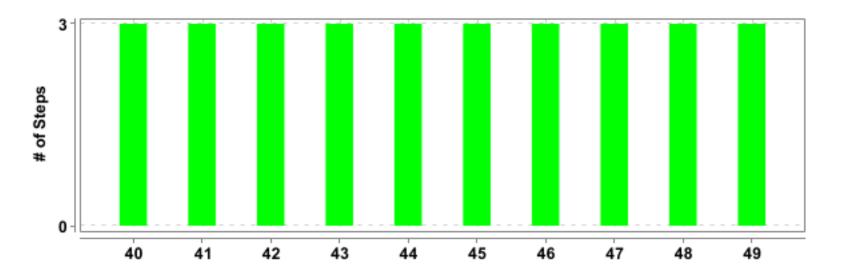
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	0.556 s
21	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	0.592 s
22	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	0.518 s
23	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	0.551 s
24	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	0.660 s
25	To Automate the page of DataStructure	Python Editor page with Invalid data	4	4	0	0	0.554 s
26	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.619 s
27	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.529 s
28	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.522 s
29	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.545 s

SCENARIOS SUMMARY -- 10 --



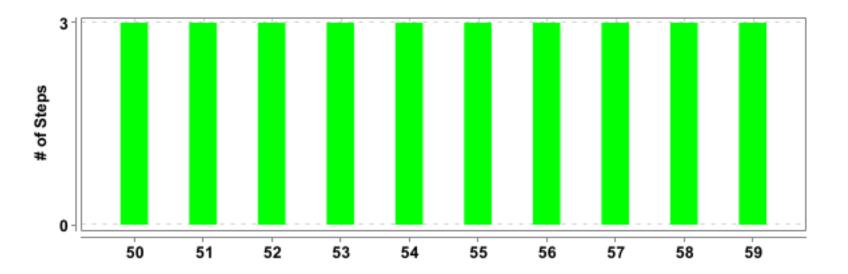
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.481 s
31	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.591 s
32	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.518 s
33	To Automate the page of DataStructure	Python Editor page with valid data	4	4	0	0	0.585 s
34	To Automate the page of DataStructure	User go back to the previous page	3	3	0	0	0.185 s
35	To Automate the page of DataStructure	Time Complexity Page	3	3	0	0	0.365 s
36	To Automate the page of Array	Home Page	3	3	0	0	0.245 s
37	To Automate the page of Array	Array Page	3	3	0	0	0.398 s
38	To Automate the page of Array	Array Page	3	3	0	0	0.293 s
39	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.494 s

SCENARIOS SUMMARY -- 11 --



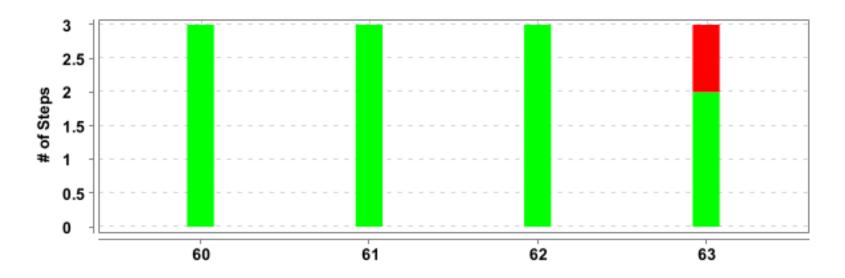
#	Feature Name	Scenario Name	T	P	F	S	Duration
40	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.163 s
41	To Automate the page of Array	Array in Python Page	3	3	0	0	0.237 s
42	To Automate the page of Array	Array Using List Page	3	3	0	0	0.228 s
43	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.446 s
44	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.297 s
45	To Automate the page of Array	Array Using List Page	3	3	0	0	0.201 s
46	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.195 s
47	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.396 s
48	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.170 s
49	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.212 s

SCENARIOS SUMMARY -- 12 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
50	To Automate the page of Array	Application of Array page	3	3	0	0	0.267 s
51	To Automate the page of Array	Practice Questions page	3	3	0	0	0.274 s
52	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.381 s
53	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.249 s
54	To Automate the page of Array	Practice Questions page	3	3	0	0	0.337 s
55	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.360 s
56	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.177 s
57	To Automate the page of Array	Practice Questions page	3	3	0	0	0.261 s
58	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.397 s
59	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.198 s

SCENARIOS SUMMARY -- 13 --

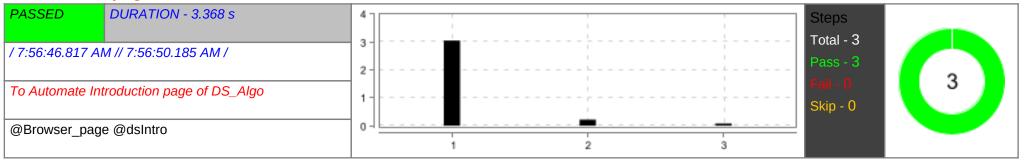


#	Feature Name	Scenario Name	T	P	F	S	Duration
60	To Automate the page of Array	Practice Questions page	3	3	0	0	0.598 s
61	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.594 s
62	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.156 s
63	To Automate the page of Array	User is on Python editor page	3	2	1	0	5.143 s

## **To Automate Introduction page of DS\_Algo**

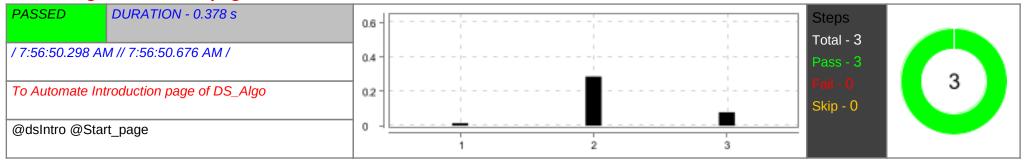
PASSED	DURATION - 4.394 s	Scenarios		Steps	
		Total - 5		Total - 15	
/ 7:56:46.808 AI	M // 7:56:51.202 AM /	Pass - 5	5	Pass - 15	15
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

#### **Browser page**



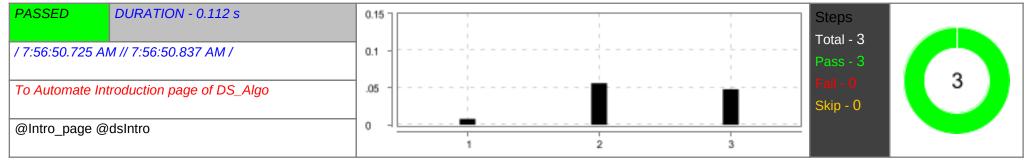
#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	3.047 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.220 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.077 s

#### **DS Algo Get Started page**



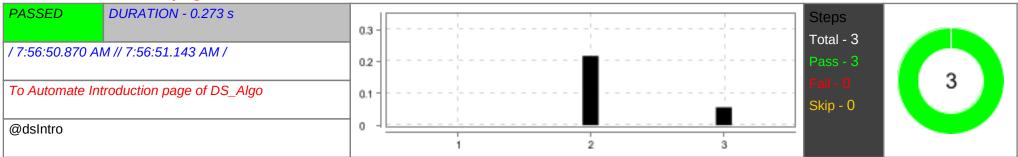
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.014 s
2	When The user clicks the Get Started button	PASSED	0.286 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.078 s

### **DS** Introduction page



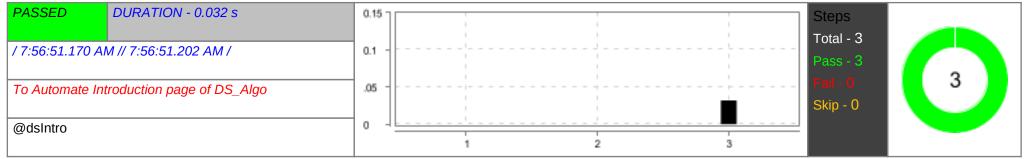
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.008 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.056 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.048 s

#### **DS** Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.000 s
2	When The user selects any data structures item from the drop down without Sign in.	PASSED	0.217 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.056 s

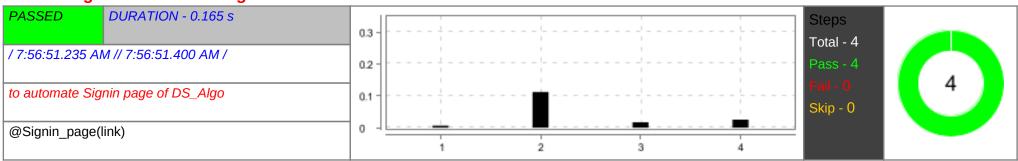
### **DS** Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.000 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	0.032 s

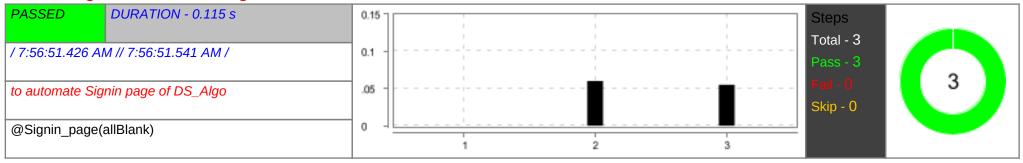
## to automate Signin page of DS\_Algo

TON - 2.243 s	Scenarios		Steps	
	Total - 8		Total - 25	
'8 AM /	Pass - 8	8	Pass - 25	25
	Fail - 0		Fail - 0	
	Skip - 0		Skip - 0	
	TION - 2.243 s 78 AM /	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fall - 0	Total - 8 Pass - 8 Fail - 0  Steps Total - 25 Pass - 25 Fail - 0

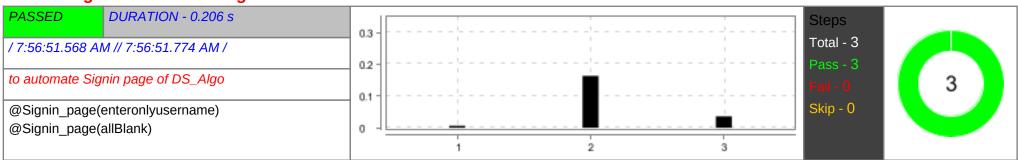


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.006 s
2	When The user should click the Sign in link	PASSED	0.112 s
3	Then The user should be redirected to Sign in page	PASSED	0.017 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.025 s

#### **DS Algo Introduction Page**



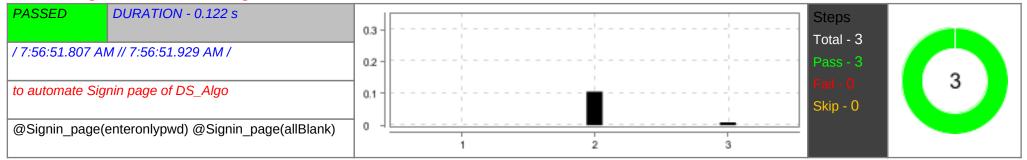
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.060 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.055 s



#	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 "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.163 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.036 s

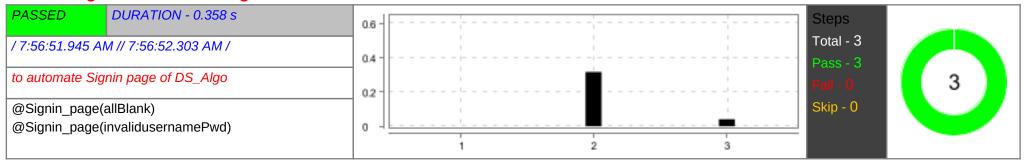
DETAILED SECTION -- 18 --

#### **DS Algo Introduction Page**



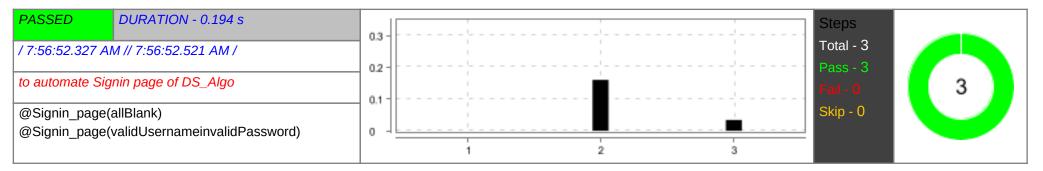
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.105 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.009 s

#### **DS Algo Introduction Page**



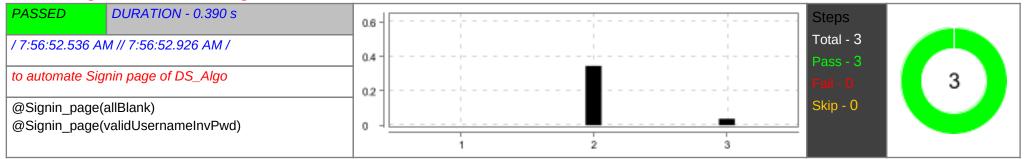
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.317 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.041 s

DETAILED SECTION -- 19 --



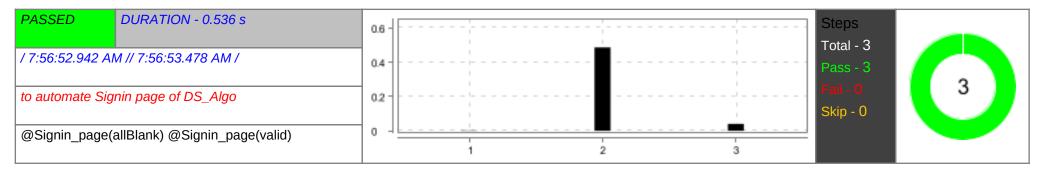
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.160 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.034 s

#### **DS Algo Introduction Page**



#	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 "ds@qateam334h"	PASSED	0.345 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.037 s

DETAILED SECTION -- 20 --



#	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 valid "triothebest@123"	PASSED	0.487 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.040 s

## **To Automate the page of DataStructure**

PASSED	DURATION - 21.753 s	Scenarios		Steps	
		Total - 22		Total - 82	
/ 7:56:53.510 A	MM // 7:57:15.263 AM /	Pass - 22	22	Pass - 82	82
		Fail - 0		Fail - 0	02 <b>/</b>
		Skip - 0		Skip - 0	
				Okip 0	

## **Home Page**

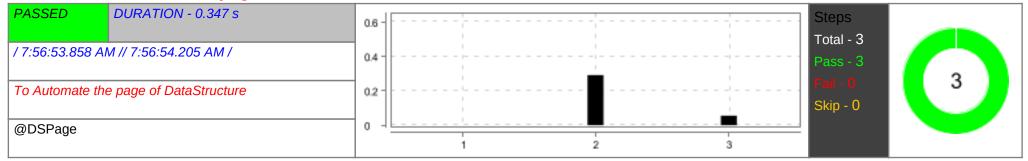
PASSED	DURATION - 0.316 s	0.6 -		Steps	
/ 7:56:53.510 A	M // 7:56:53.826 AM /	0.4 -		Total - 3 Pass - 3	
To Automate th	e page of DataStructure	0.2 -		Fail - 0 Skip - 0	3
@HomePage		0 1	1 2 3		

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.016 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.259 s

DETAILED SECTION -- 21 --

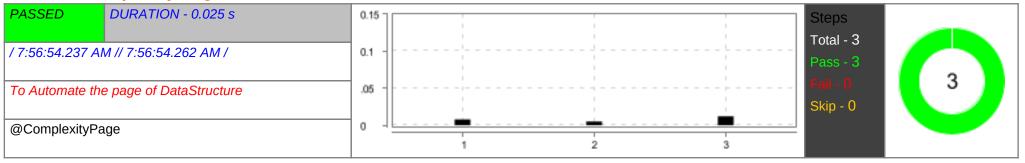
#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures-Introduction" DS page	PASSED	0.041 s

#### **Data Structure Home page**



#	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	0.292 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.055 s

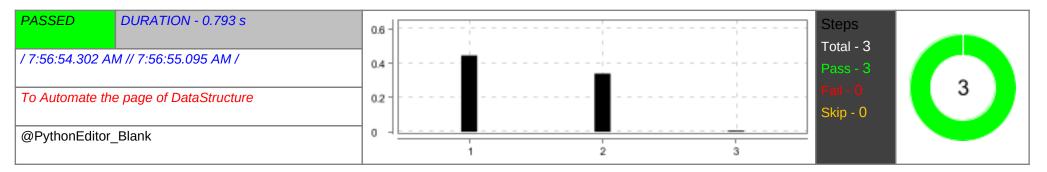
#### **Time Complexity Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.008 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.005 s
3	Then The user should be redirected to a page having an Python Editor	PASSED	0.012 s

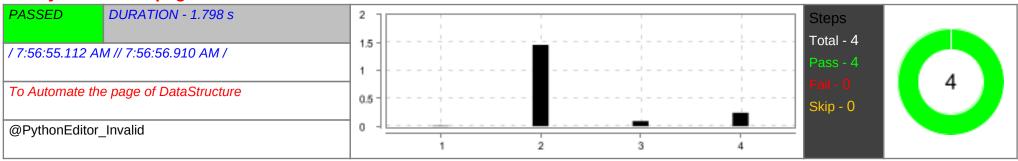
#### Python Editor page without data

DETAILED SECTION -- 22 --



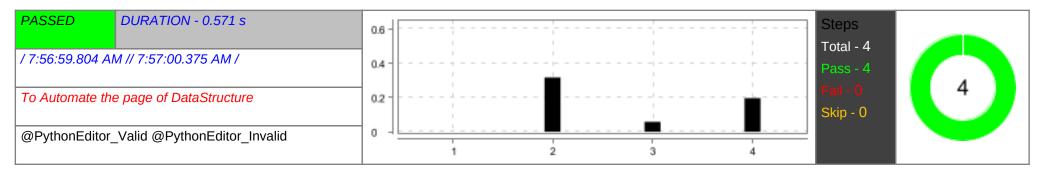
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.446 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.340 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.007 s

#### **Python Editor page with Invalid data**



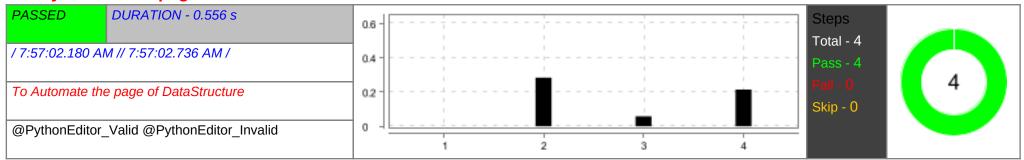
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.008 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	1.456 s
3	When The User clicks a run button	PASSED	0.092 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.242 s

DETAILED SECTION -- 23 --



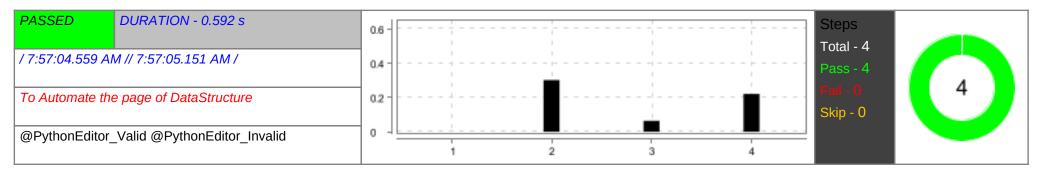
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.317 s
3	When The User clicks a run button	PASSED	0.058 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.196 s

#### **Python Editor page with Invalid data**



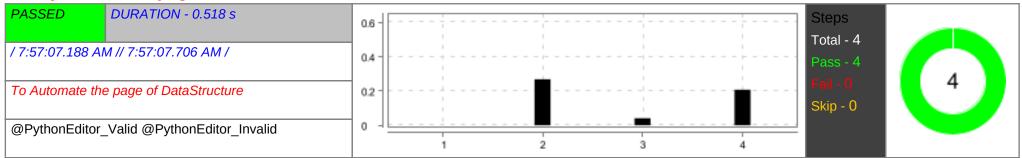
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.284 s
3	When The User clicks a run button	PASSED	0.058 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.214 s

DETAILED SECTION -- 24 --



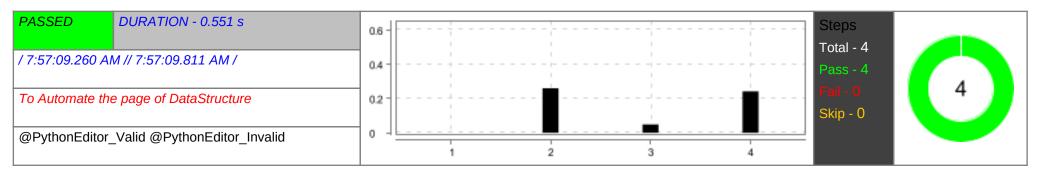
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.302 s
3	When The User clicks a run button	PASSED	0.064 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.221 s

## Python Editor page with Invalid data



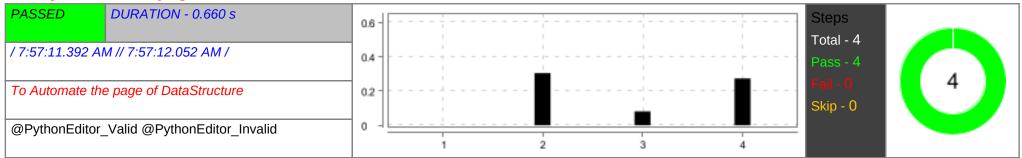
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.269 s
3	When The User clicks a run button	PASSED	0.041 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.208 s

DETAILED SECTION -- 25 --



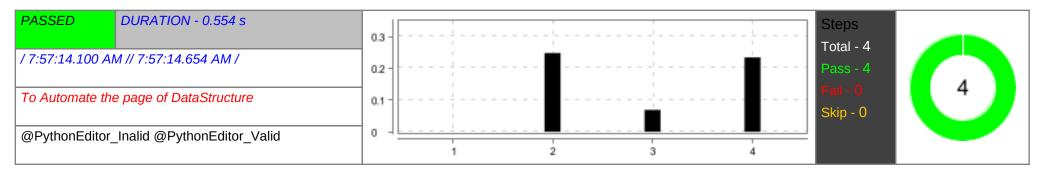
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.260 s
3	When The User clicks a run button	PASSED	0.049 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.242 s

## Python Editor page with Invalid data



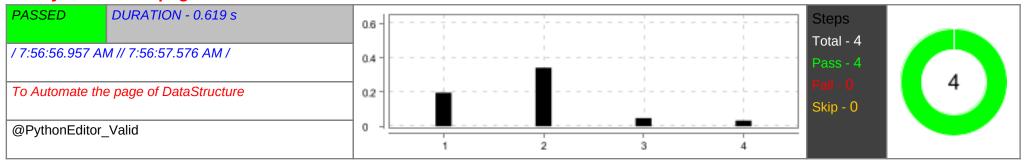
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.305 s
3	When The User clicks a run button	PASSED	0.081 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.274 s

DETAILED SECTION -- 26 --



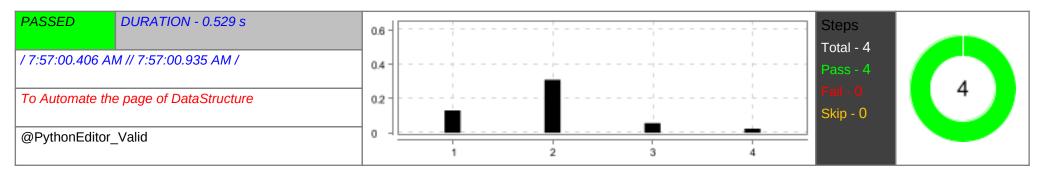
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.248 s
3	When The User clicks a run button	PASSED	0.069 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.234 s

#### Python Editor page with valid data



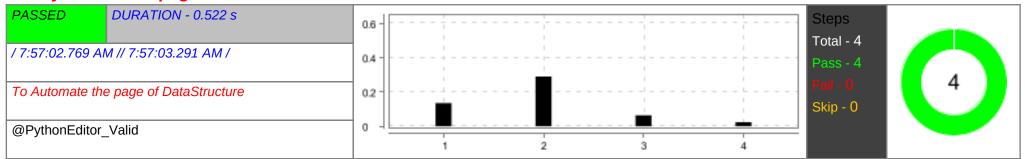
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.196 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.342 s
3	When User clicks a run button	PASSED	0.048 s
4	Then output should be displayed on the console	PASSED	0.033 s

DETAILED SECTION -- 27 --



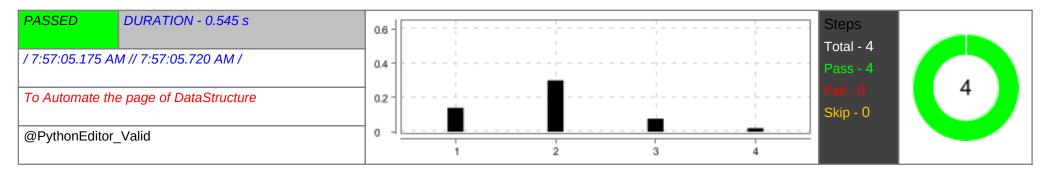
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.131 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.310 s
3	When User clicks a run button	PASSED	0.056 s
4	Then output should be displayed on the console	PASSED	0.024 s

## Python Editor page with valid data



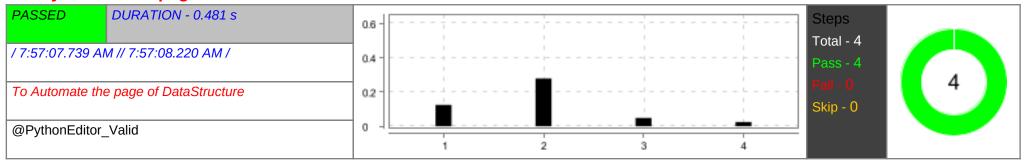
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.135 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.291 s
3	When User clicks a run button	PASSED	0.064 s
4	Then output should be displayed on the console	PASSED	0.024 s

DETAILED SECTION -- 28 --



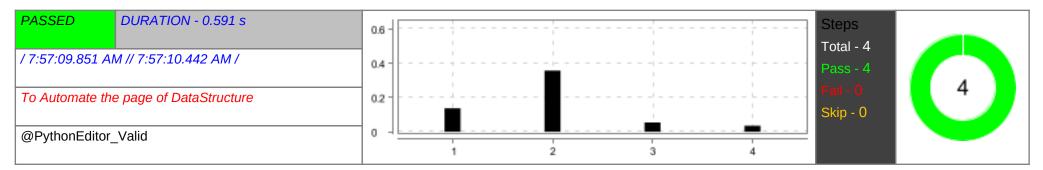
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.140 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.300 s
3	When User clicks a run button	PASSED	0.076 s
4	Then output should be displayed on the console	PASSED	0.021 s

## Python Editor page with valid data



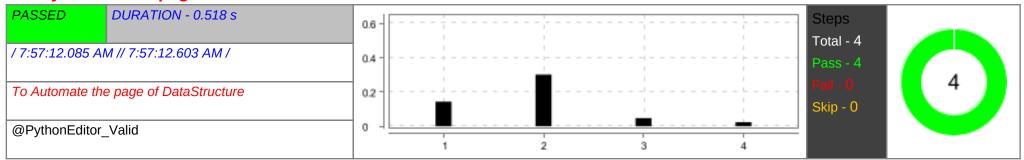
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.125 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and	PASSED	0.279 s
	row_number 2		
3	When User clicks a run button	PASSED	0.049 s
4	Then output should be displayed on the console	PASSED	0.025 s

DETAILED SECTION -- 29 --



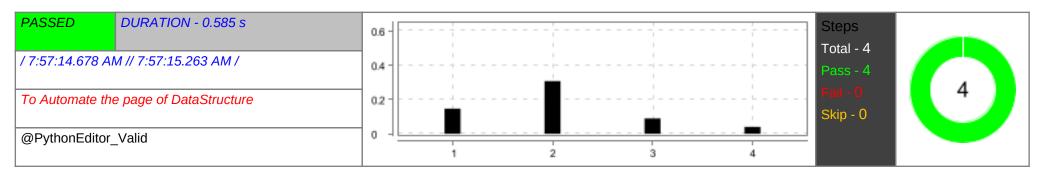
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.137 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.357 s
3	When User clicks a run button	PASSED	0.054 s
4	Then output should be displayed on the console	PASSED	0.035 s

## Python Editor page with valid data



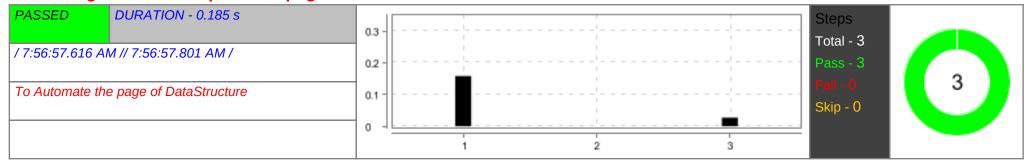
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.144 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.302 s
3	When User clicks a run button	PASSED	0.048 s
4	Then output should be displayed on the console	PASSED	0.024 s

DETAILED SECTION -- 30 -



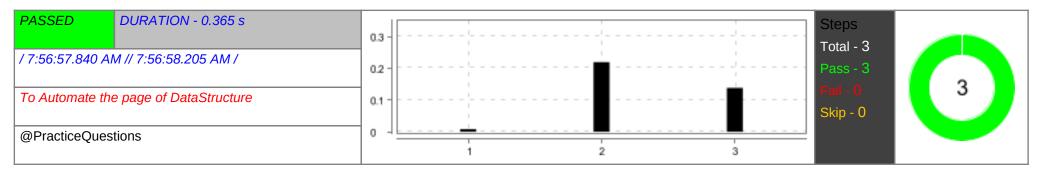
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.147 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.308 s
3	When User clicks a run button	PASSED	0.090 s
4	Then output should be displayed on the console	PASSED	0.040 s

#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.158 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.027 s

## **Time Complexity Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.008 s
2	When The user clicks Practice Questions link of DS	PASSED	0.219 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.138 s

# **To Automate the page of Array**

FAILED	DURATION - 22.336 s	Scenarios Total - 28		Steps Total - 84	
/ 7:56:58.271 AM /	// 7:57:20.607 AM /	Pass - 27 Fail - 1	28	Pass - 83	84
		Skip - 0		Skip - 0	

## **Home Page**

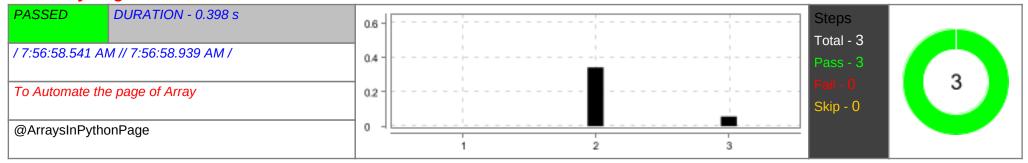
PASSED DURATION - 0.245 s	0.3 - Steps
/ 7:56:58.271 AM // 7:56:58.516 AM /	02
To Automate the page of Array	0.1 - Skip - 0
@Array_page	1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.016 s
2	When The user clicks "Get Started" button below the array	PASSED	0.180 s

DETAILED SECTION -- 32 --

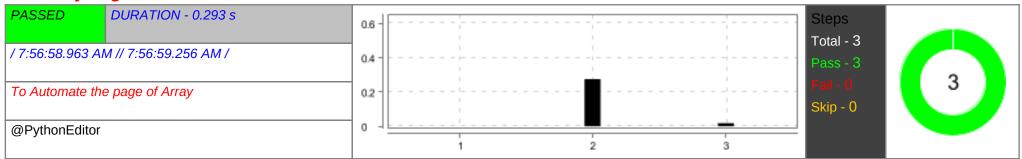
#	Step / Hook Details	Status	Duration
3	Then The user should be redirected to "Array" page	PASSED	0.041 s

#### **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	0.342 s
3	Then The user should be redirected to "Arrays in Python" AP Page	PASSED	0.056 s

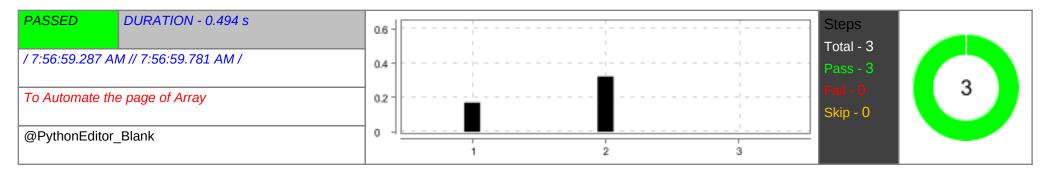
## **Array Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.275 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.018 s

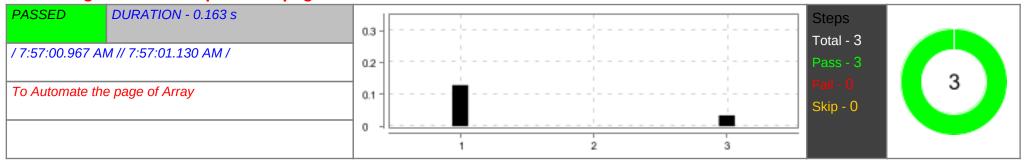
#### Python Editor page without data

DETAILED SECTION -- 33 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.171 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.323 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

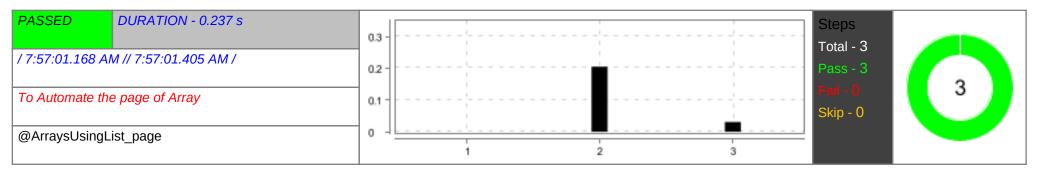
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.129 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.034 s

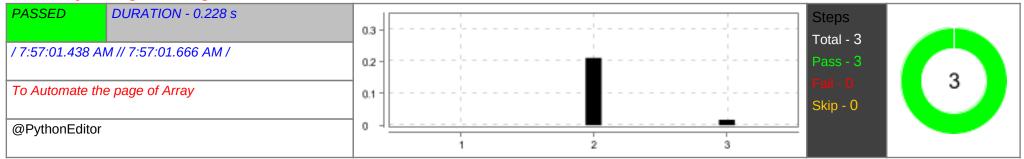
## **Array in Python Page**

DETAILED SECTION -- 34 --



#	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	0.205 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.031 s

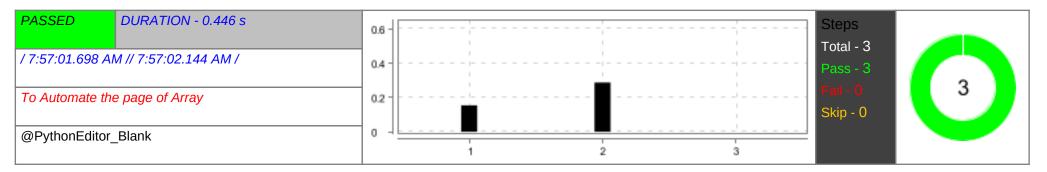
#### **Array Using List Page**



#	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 Try Here button of Array Using List Page	PASSED	0.211 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.017 s

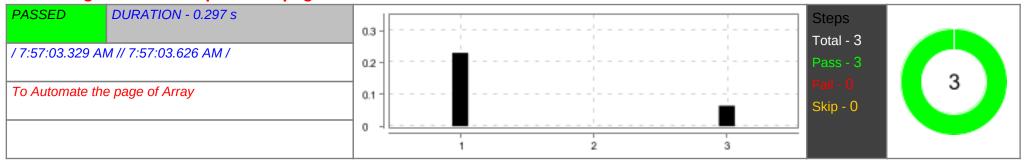
## **Python Editor page without data**

DETAILED SECTION -- 35 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.154 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.288 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

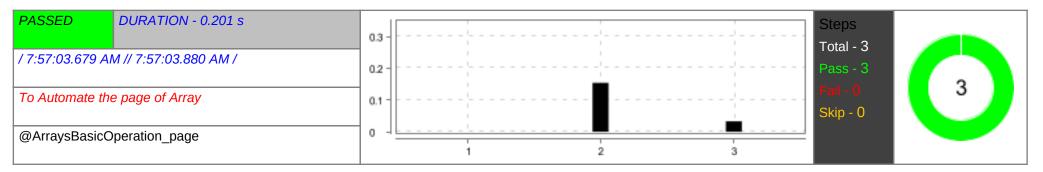
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.230 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.064 s

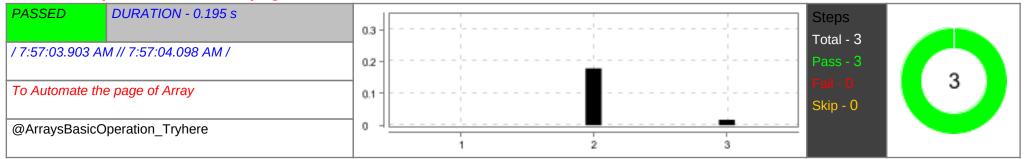
### **Array Using List Page**

DETAILED SECTION -- 36 --



#	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	0.154 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.033 s

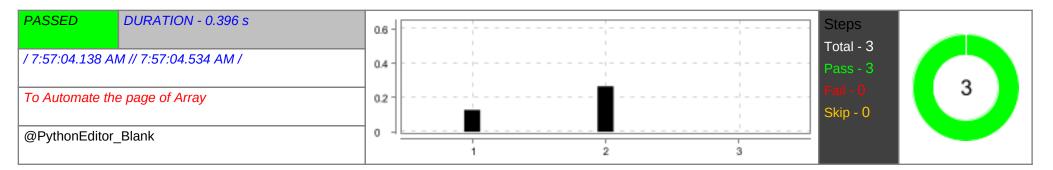
#### **Basic operations in Lists page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.000 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.178 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.017 s

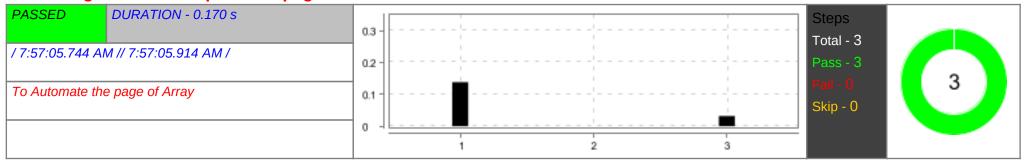
## **Python Editor page without data**

DETAILED SECTION -- 37 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.128 s
2	When The user clicks the run button without entring 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

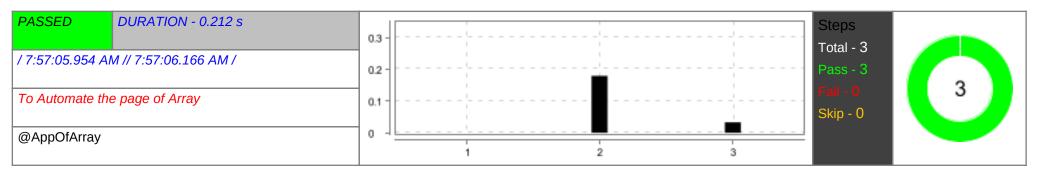
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.138 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.032 s

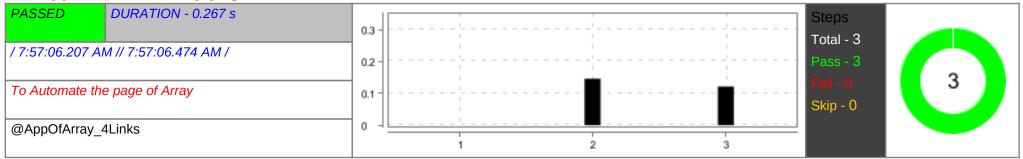
## **Basic operations in Lists page**

DETAILED SECTION -- 38 -



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.000 s
2	When The user clicks an Applications of Array link	PASSED	0.179 s
3	Then The user should be redirected to "Applications of Array" AA page.	PASSED	0.033 s

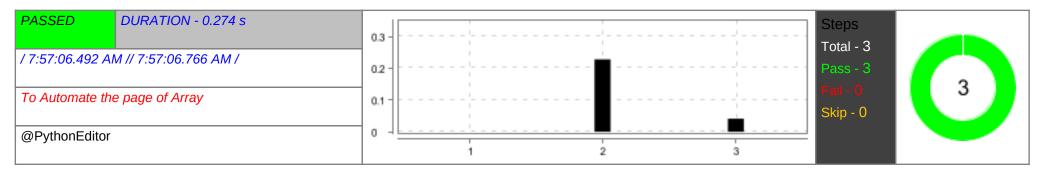
## **Application of Array page**



#	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	0.146 s
3	Then The user should be redirected to practice page having links like "Search the array","Max Consecutive Ones","Find	PASSED	0.121 s
	Numbers with Even Number of Digits" ,"Squares of a Sorted Array"		

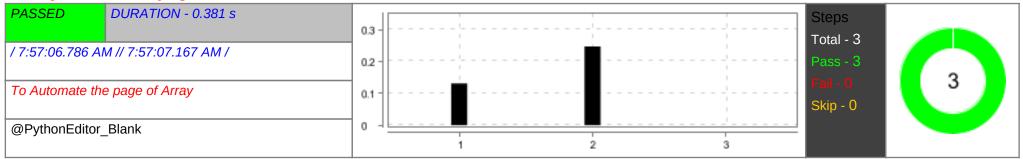
## **Practice Questions page**

DETAILED SECTION -- 39 --



#	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	0.228 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.041 s

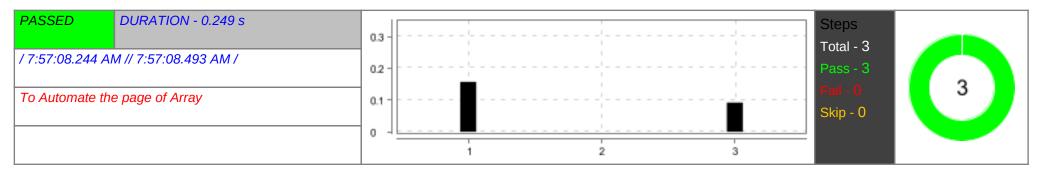
## **Python Editor page without data**



#	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 entring the code in the Editor	PASSED	0.247 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

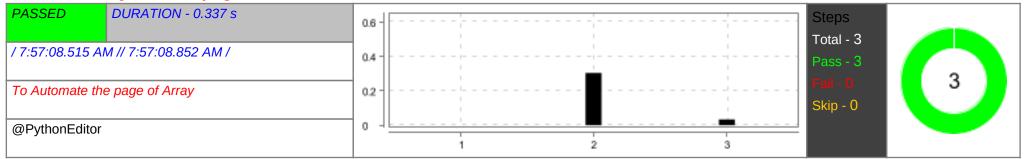
### User go back to the previous page

DETAILED SECTION -- 40 --



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.157 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.092 s

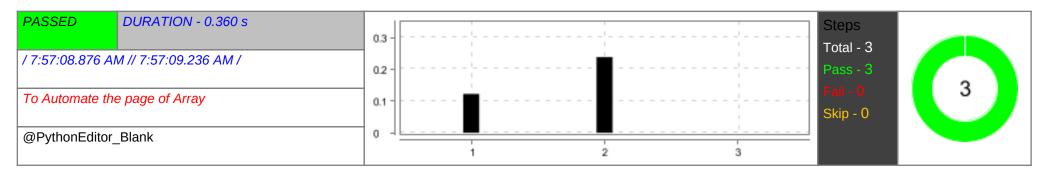
#### **Practice Questions page**



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link	PASSED	0.304 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

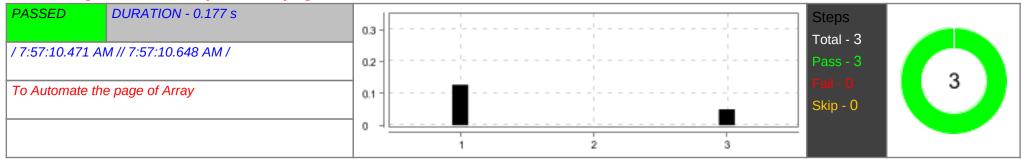
## **Python Editor page without data**

DETAILED SECTION -- 41 --



#	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	0.238 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

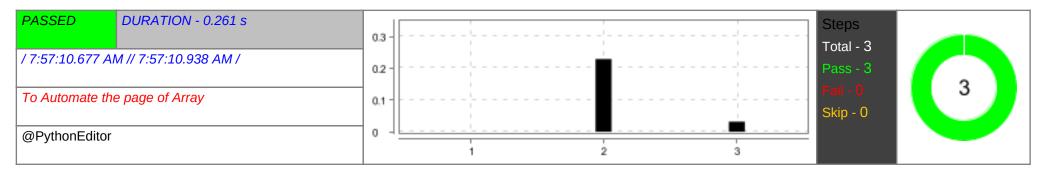
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.127 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.050 s

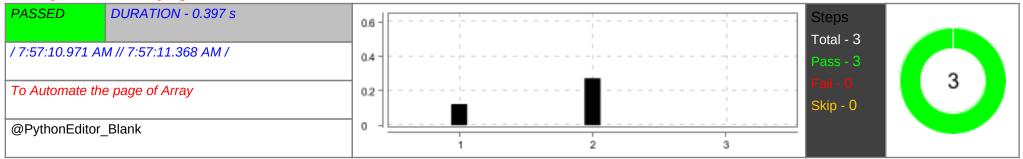
### **Practice Questions page**

DETAILED SECTION -- 42 --



#	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	0.229 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.032 s

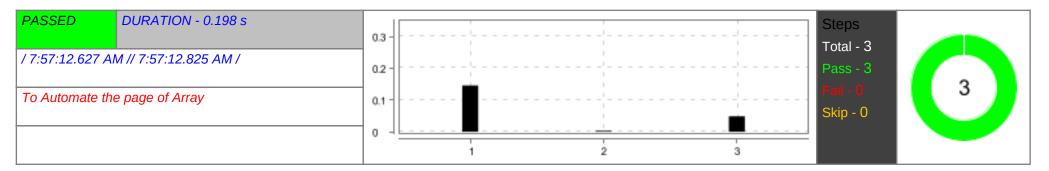
## **Python Editor page without data**



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.123 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.274 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

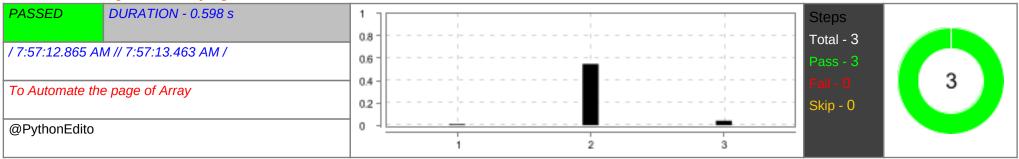
### User go back to the previous page

DETAILED SECTION -- 43 --



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.146 s
2	When User able to see output in console	PASSED	0.003 s
3	Then User go back to the previous page	PASSED	0.049 s

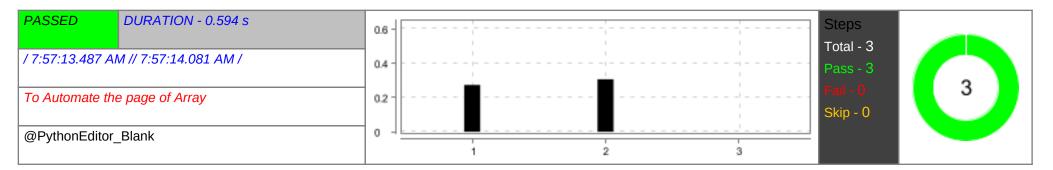
## **Practice Questions page**



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.009 s
2	When The user clicks squared of the sorted array link	PASSED	0.549 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.040 s

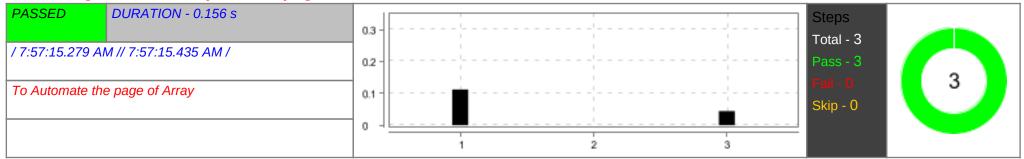
## **Python Editor page without data**

DETAILED SECTION -- 44 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.274 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.307 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

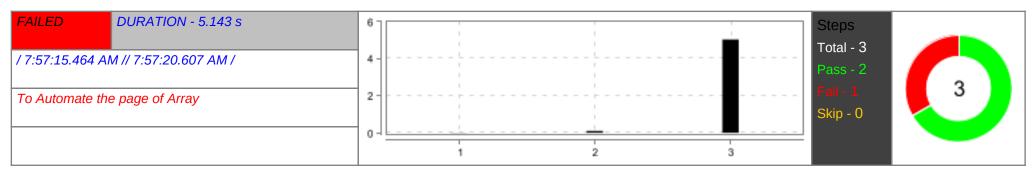
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.112 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.044 s

# **User is on Python editor page**

DETAILED SECTION -- 45 --



#	Step / Hook Details	Status	Duration
1	Given The user is already on Python Editor page	PASSED	0.008 s
2	When User clicks the submit button int try editor	PASSED	0.097 s
3	Then User gets an warning message " No tests were collected" in the console	FAILED	5.030 s
	org.openqa.selenium.NoSuchWindowException: no such window: target window already closed from unknown error: web view not found (Session info: chrome=119.0.6045.200) Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [9a96bb899472e0ec74bf66fd2d2f7d26, findElement {using=xpath, value-#[/@id=0]usputp"]}] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.200, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e, userDataDir: C:\Ubsers\end{also} Ubsers\end{also} pageLoads\tautaCartagey: normal.platformName: windows, proxy: Proxy(), sec.clp: ws://localhost.26134/devtoo, sec.cdpVersion: 119.0.6045.200, set\/windowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:incredBlob: true, webauthn:extension:nihrplnLength: true, webauthn:extension:inlargeBlob: true, webauthn:extension:inlargeBlob: true, webauthn:extension:inlargeBlob: true, webauthn:extension:inlargeBlob: true, at java.base/java.lang.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.enthtpCommandExecutor.java:4111) at org.openqa.selenium.remote.enthtpCommandExecutor.execute(DriverCommandExecutor.java:175) at org.openqa.selenium.remote.ElementLocation.selementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:364) at o		

DETAILED SECTION -- 46 --

#	Step / Hook Details	Status	Duration
	at jdk.proxy2/jdk.proxy2.\$Proxy28.getText(Unknown Source)		
	at pages.Arrays_PF.getErrorSubmitMsg(Arrays_PF.java:69)		
	at steppDef.ds_AlgoArraySteps.user_gets_an_warning_message_in_the_console(ds_AlgoArraySteps.java:266)		
	at ?.User gets an warning message " No tests were collected" in the console(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/		
	resources/feature/05_dsArray.feature:316)		
	* Not displayable characters are replaced by '?'.		