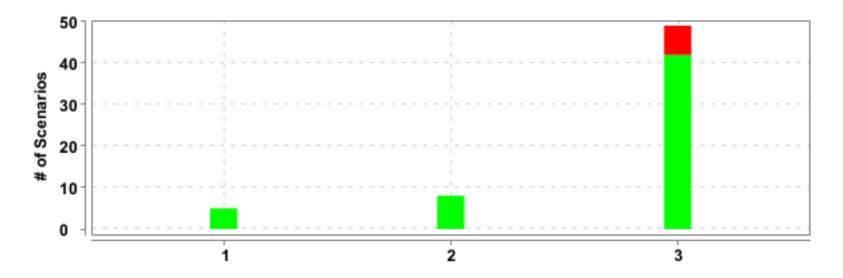


Feature			Scei	nario		Step				
Name	Duration	T	P	F	S	<b>T</b>	P	F	S	
To Automate Introduction page of DS_Algo	3.626 s	5	5	0	0	15	15	0	0	
to automate Signin page of DS_Algo	2.484 s	8	8	0	0	25	25	0	0	
To Automate the page of Array	18.853 s	49	42	7	0	163	153	7	3	

Tag		Scei	nario			Fea	ture	
Name	Τ	P	F	S	T	P	F	S
@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	0	1	0
@DSPage	1	1	0	0	1	0	1	0
@ComplexityPage	1	0	1	0	1	0	1	0
@PracticePage	1	1	0	0	1	0	1	0

FEATURES SUMMARY



#	Feature Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	5	5	0	0	3.626 s
2	to automate Signin page of DS_Algo	8	8	0	0	2.484 s
3	To Automate the page of Array	49	42	7	0	18.853 s

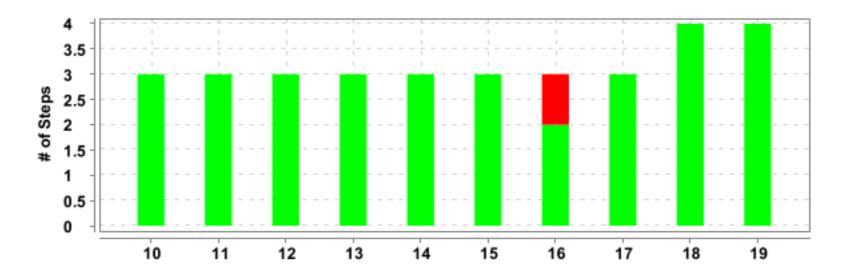
SCENARIOS SUMMARY -- 5 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	2.834 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.375 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.088 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.230 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.027 s
6	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.183 s
7	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.140 s
8	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.305 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	0.161 s

SCENARIOS SUMMARY -- 7 --



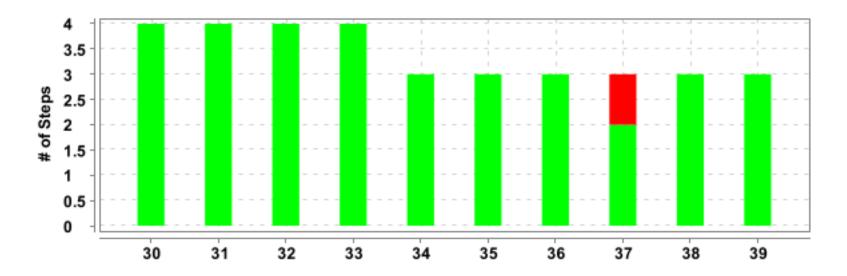
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.466 s
11	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.181 s
12	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.426 s
13	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.537 s
14	To Automate the page of Array	Home Page	3	3	0	0	0.213 s
15	To Automate the page of Array	Data Structure Home page	3	3	0	0	0.192 s
16	To Automate the page of Array	Time Complexity Page	3	2	1	0	0.016 s
17	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.660 s
18	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	1.758 s
19	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.564 s

SCENARIOS SUMMARY -- 8 --



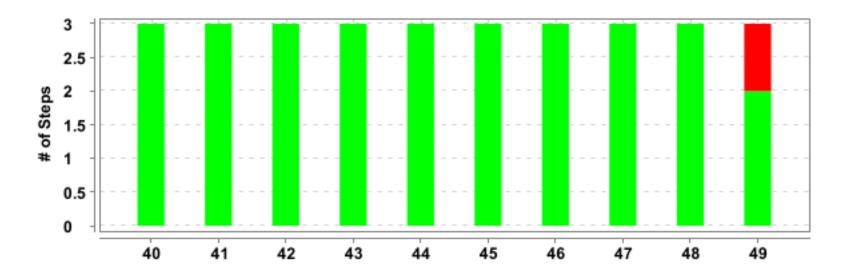
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.585 s
21	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.592 s
22	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.539 s
23	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.657 s
24	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.505 s
25	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.536 s
26	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.619 s
27	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.550 s
28	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.508 s
29	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.627 s

SCENARIOS SUMMARY -- 9 --



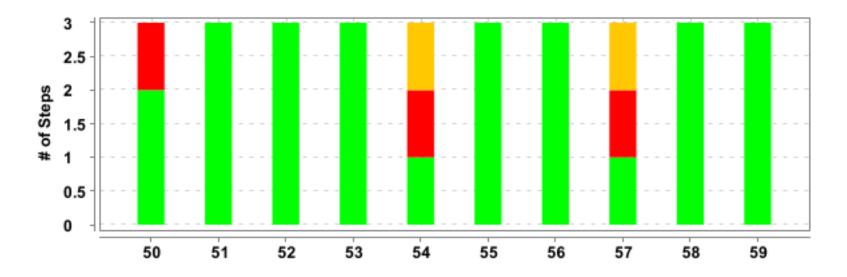
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.543 s
31	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.489 s
32	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.538 s
33	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.537 s
34	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.146 s
35	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.292 s
36	To Automate the page of Array	Home Page	3	3	0	0	0.275 s
37	To Automate the page of Array	Array Page	3	2	1	0	0.282 s
38	To Automate the page of Array	Array Page	3	3	0	0	0.266 s
39	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.370 s

SCENARIOS SUMMARY -- 10 --



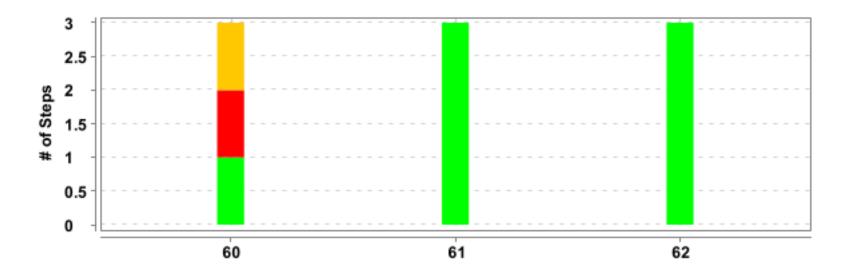
#	Feature Name	Scenario Name	T	P	F	S	Duration
40	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.121 s
41	To Automate the page of Array	Array in Python Page	3	3	0	0	0.330 s
42	To Automate the page of Array	Array Using List Page	3	3	0	0	0.228 s
43	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.403 s
44	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.117 s
45	To Automate the page of Array	Array Using List Page	3	3	0	0	0.295 s
46	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.239 s
47	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.404 s
48	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.116 s
49	To Automate the page of Array	Basic operations in Lists page	3	2	1	0	0.278 s

SCENARIOS SUMMARY -- 11 --



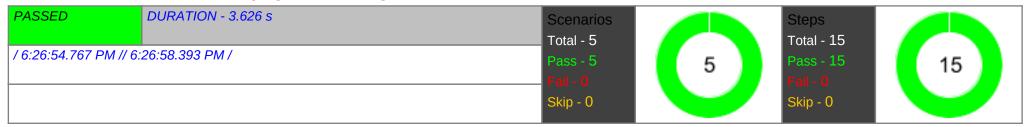
#	Feature Name	Scenario Name	T	P	F	S	Duration
50	To Automate the page of Array	Application of Array page	3	2	1	0	0.180 s
51	To Automate the page of Array	Practice Questions page	3	3	0	0	0.227 s
52	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.399 s
53	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.121 s
54	To Automate the page of Array	Practice Questions page	3	1	1	1	0.080 s
55	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.610 s
56	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.116 s
57	To Automate the page of Array	Practice Questions page	3	1	1	1	0.064 s
58	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.353 s
59	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.133 s

SCENARIOS SUMMARY -- 12 --

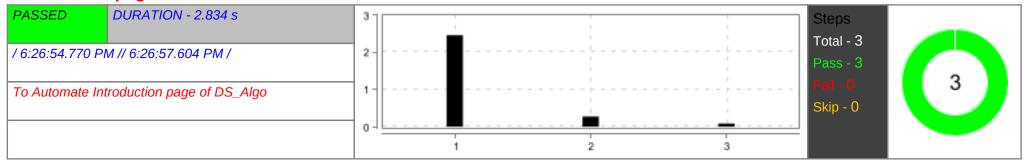


#	Feature Name	Scenario Name	T	P	F	S	Duration
60	To Automate the page of Array	Practice Questions page	3	1	1	1	0.065 s
61	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.373 s
62	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.107 s

## To Automate Introduction page of DS\_Algo

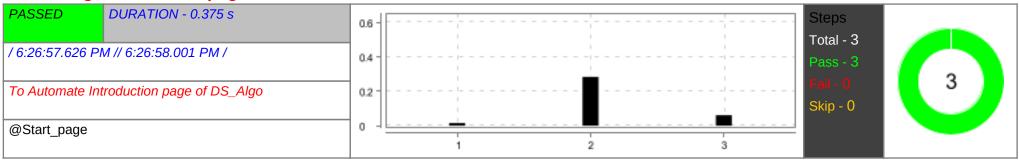


#### **Browser page**



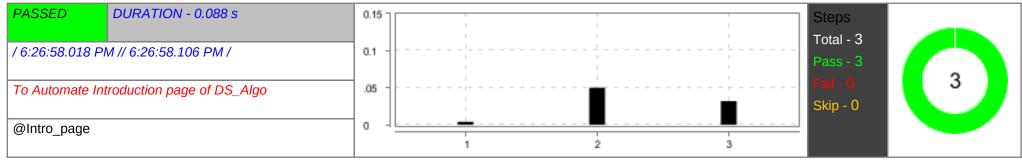
#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	2.460 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.273 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.083 s

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



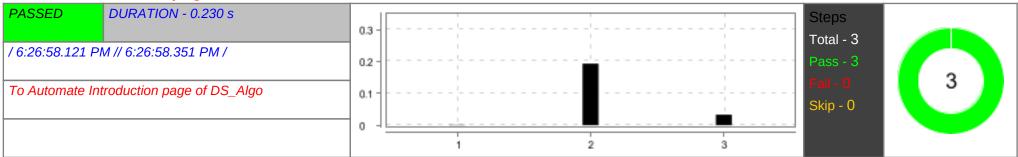
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.015 s
2	When The user clicks the Get Started button	PASSED	0.284 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.061 s

#### **DS** Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.004 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	0.032 s

#### **DS** Introduction page



#	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	0.193 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.033 s

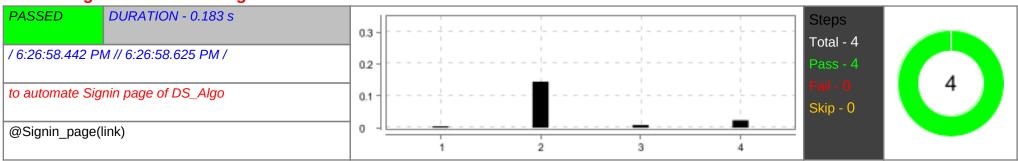
## **DS Introduction page**

PASSED DURATION - 0.027 s	0.15 Steps	
/ 6:26:58.366 PM // 6:26:58.393 PM /		
7 0.20.30.300 FW // 0.20.30.393 FW/	Pass - 3	
To Automate Introduction page of DS_Algo	0.05 Fail - 0	
	Skip - 0	
	1 2 3	

#	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	0.022 s

## to automate Signin page of DS\_Algo

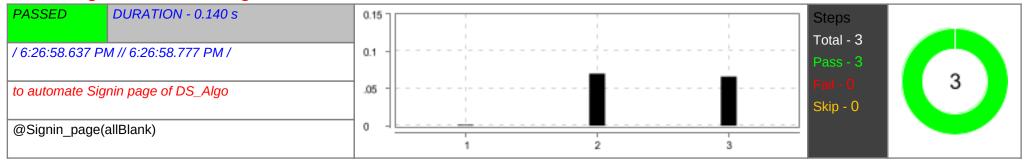
Scenarios		Steps	
Total - 8		Total - 25	
Pass - 8	8	Pass - 25	25
Fail - 0		Fail - 0	
Skip - 0		Skip - 0	
	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fail - 0  Total - 25 Pass - 25 Fail - 0



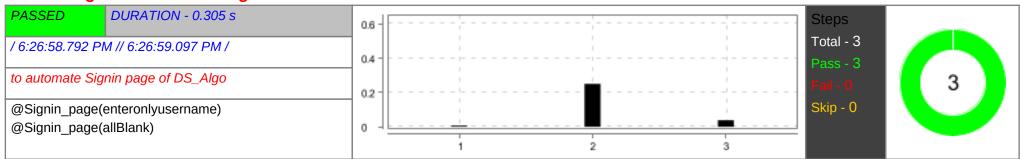
DETAILED SECTION -- 16 --

#	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	0.144 s
3	Then The user should be redirected to Sign in page	PASSED	0.008 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.023 s

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



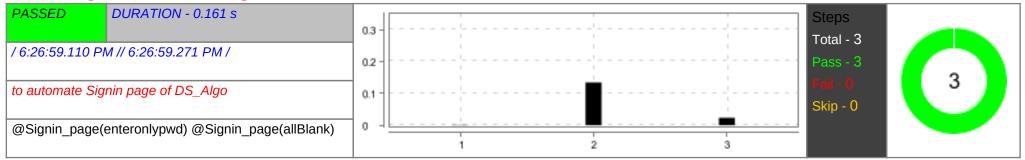
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.070 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.066 s



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.007 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.251 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.038 s

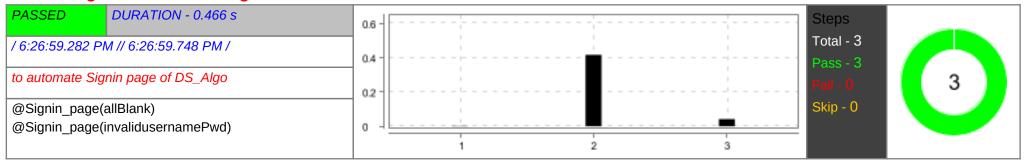
DETAILED SECTION -- 17 --

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



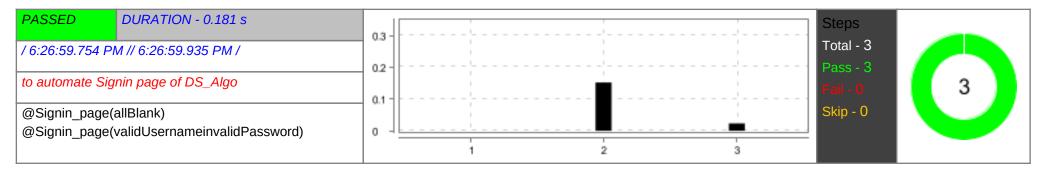
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.134 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.023 s

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



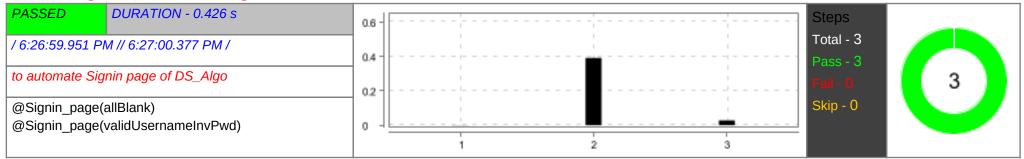
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.417 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.042 s

DETAILED SECTION -- 18 --



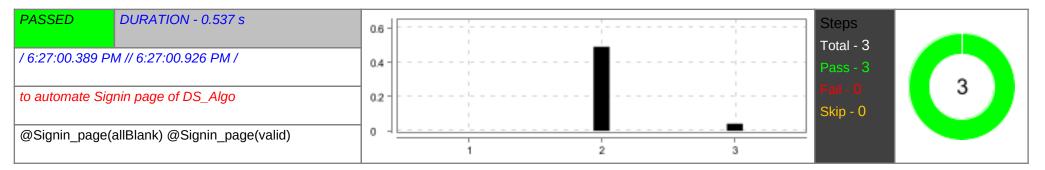
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.152 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.023 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 invalid "ds@qateam334h"	PASSED	0.392 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.028 s

DETAILED SECTION -- 19 --

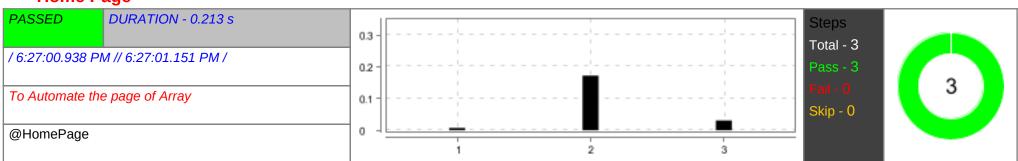


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.491 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.041 s

## **To Automate the page of Array**

FAILED	DURATION - 18.853 s	Scenarios		Steps	
		Total - 49		Total - 163	
/ 6:27:00.938 PM // 6	6:27:19.791 PM /	Pass - 42	49	Pass - 153	163
		Fail - 7	40	Fail - 7	100
		Skip - 0		Skip - 3	

#### **Home Page**

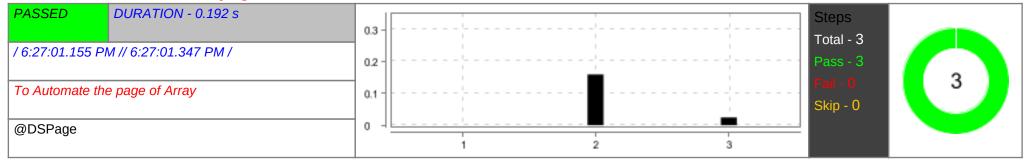


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.007 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.172 s

DETAILED SECTION -- 20 --

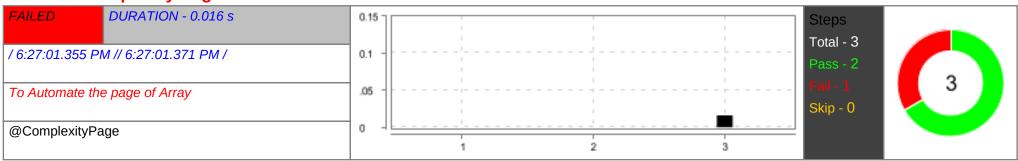
	#	Step / Hook Details	Status	Duration
3	3	Then The user should land in "Data Structures-Introduction Page" DS page	PASSED	0.031 s

#### **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	0.159 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.024 s

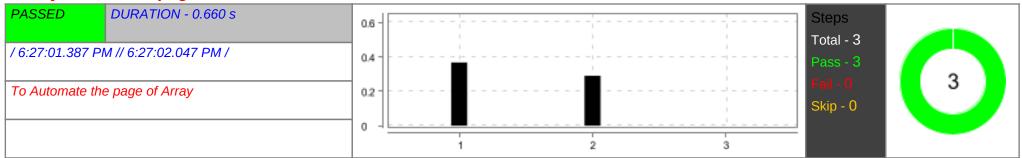
## **Time Complexity Page**



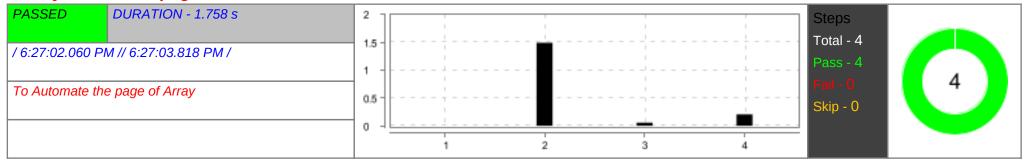
	# Step / Hook Details	Status	Duration
1	1 Given The user is on the Time Complexity Page	PASSED	0.000 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.000 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/	/tryEditor" FAILED	0.016 s
	java.lang.AssertionError: expected [https://dsportalapp.herokuapp.com/data-structures-introduction/time-complexity/] but found [https://dsportalapp.herokuapp.com/tryEditor] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578)		

#	Step / Hook Details	Status	Duration
	at org.testng.Assert.assertEqualsImpl(Assert.java:150)		
	at org.testng.Assert.assertEquals(Assert.java:132)		
	at org.testng.Assert.assertEquals(Assert.java:656)		
	at org.testng.Assert.assertEquals(Assert.java:666)		
	at steppDef.ds_AlgoArraySteps.the_user_should_be_redirected_to_a_page_having_an_python_editor_with_a_url(ds_AlgoArraySteps.		
	java:67)		
	at ?.The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"(file:///C:/Users/		
	enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/04_dsDataStructInt.feature:19)		
	* Not displayable characters are replaced by '?'.		

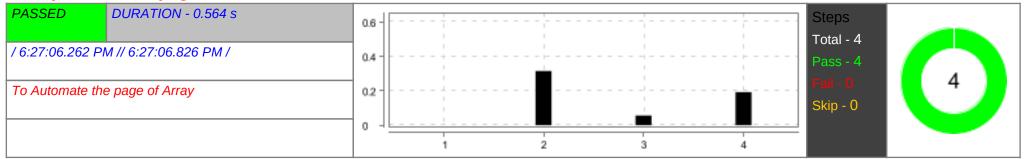
# **Python Editor page without data**



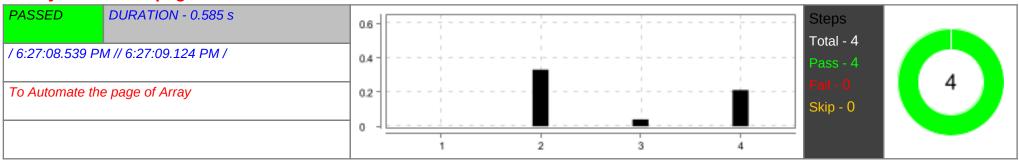
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.368 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.291 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s



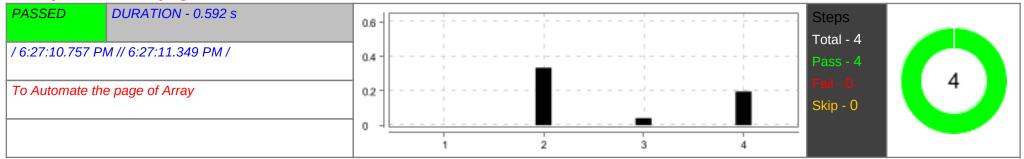
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	1.493 s
3	When The User clicks a run button	PASSED	0.057 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.205 s



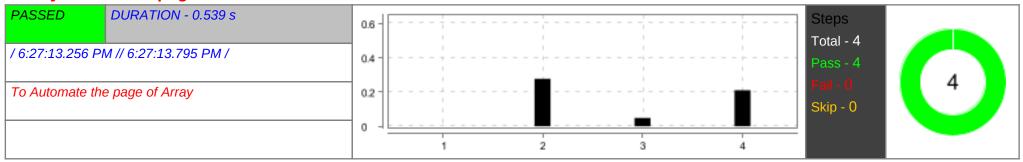
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.315 s
3	When The User clicks a run button	PASSED	0.056 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.193 s



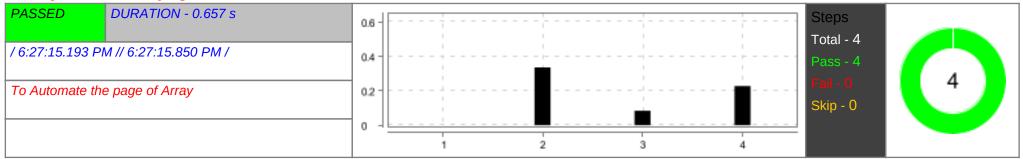
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data"	PASSED	0.331 s
	and row_number 2		
3	When The User clicks a run button	PASSED	0.040 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.212 s



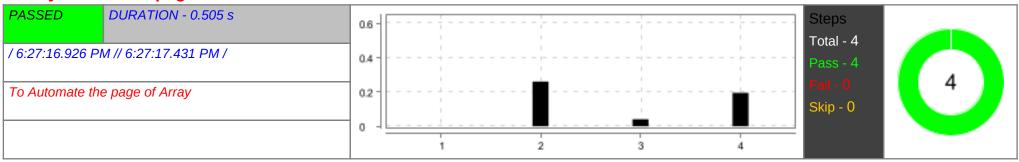
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.335 s
3	When The User clicks a run button	PASSED	0.041 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.196 s



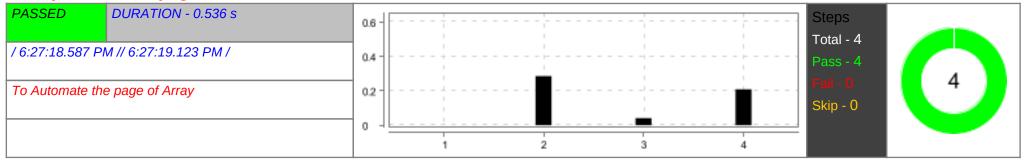
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.277 s
3	When The User clicks a run button	PASSED	0.049 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.211 s



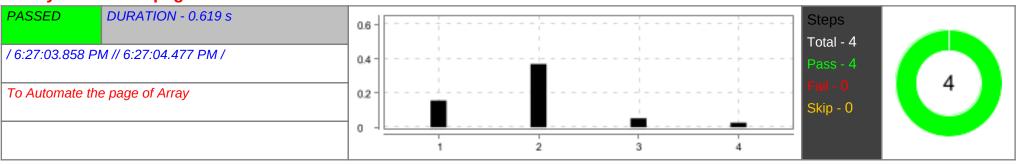
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.336 s
3	When The User clicks a run button	PASSED	0.084 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.228 s



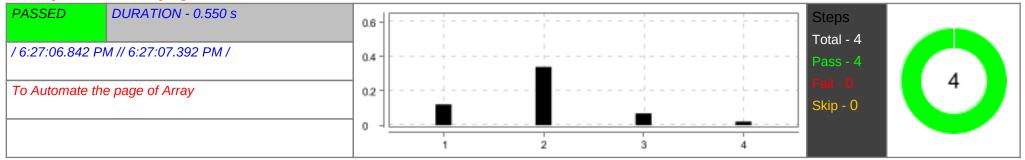
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.261 s
3	When The User clicks a run button	PASSED	0.041 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.195 s



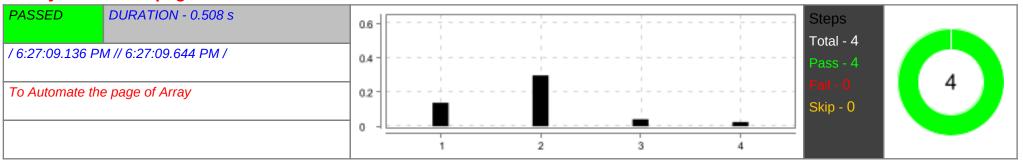
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.286 s
3	When The User clicks a run button	PASSED	0.041 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.209 s



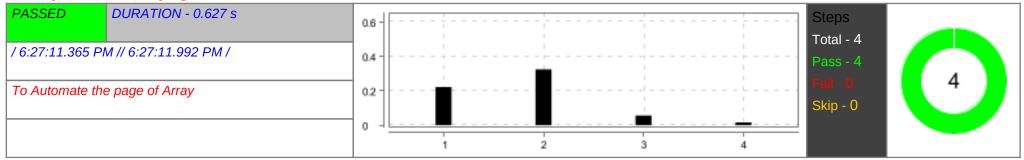
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.156 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.370 s
3	When User clicks a run button	PASSED	0.052 s
4	Then output should be displayed on the console	PASSED	0.027 s



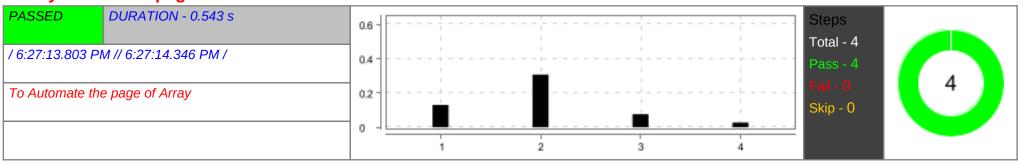
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.121 s
1	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.339 s
3	When User clicks a run button	PASSED	0.069 s
4	Then output should be displayed on the console	PASSED	0.021 s



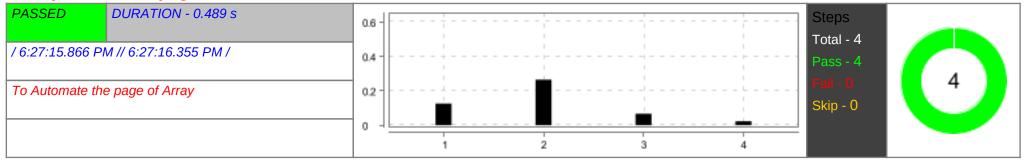
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.137 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and	PASSED	0.297 s
	row_number 2		
3	When User clicks a run button	PASSED	0.041 s
4	Then output should be displayed on the console	PASSED	0.025 s



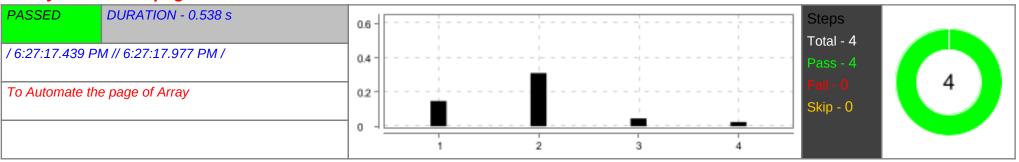
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.222 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.325 s
3	When User clicks a run button	PASSED	0.056 s
4	Then output should be displayed on the console	PASSED	0.016 s



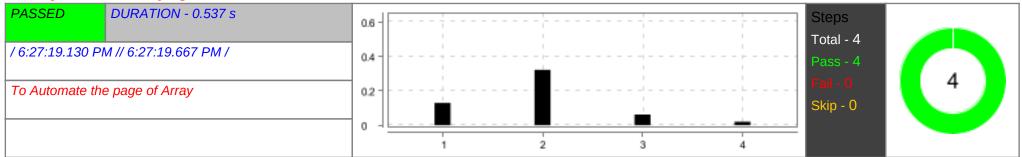
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.131 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.308 s
3	When User clicks a run button	PASSED	0.076 s
4	Then output should be displayed on the console	PASSED	0.028 s



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.126 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.265 s
3	When User clicks a run button	PASSED	0.067 s
4	Then output should be displayed on the console	PASSED	0.023 s

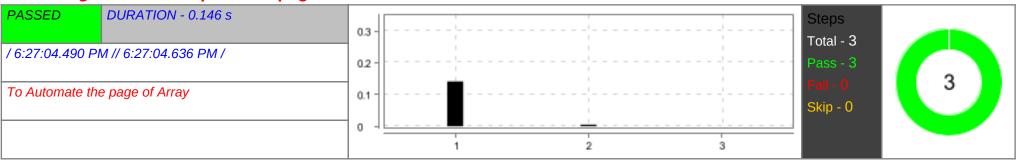


#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.148 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row number 2	PASSED	0.311 s
3	When User clicks a run button	PASSED	0.046 s
4	Then output should be displayed on the console	PASSED	0.025 s



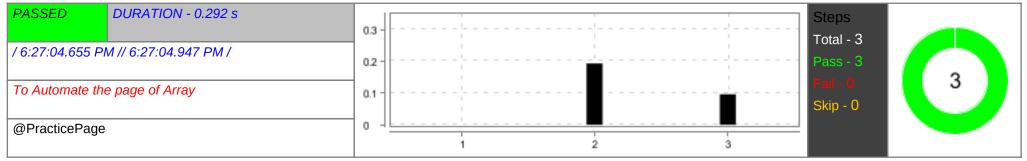
#	Step / Hook Details		Duration
1	Given The user is on the tryEditor page	PASSED	0.130 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.322 s
3	When User clicks a run button	PASSED	0.062 s
4	Then output should be displayed on the console	PASSED	0.020 s

## User go back to the previous page



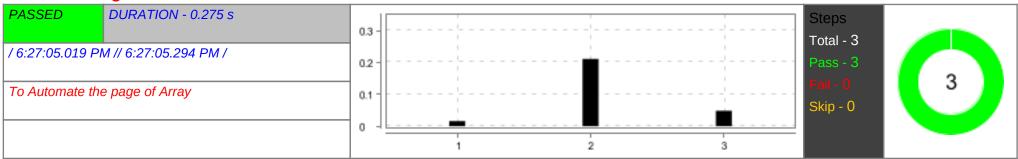
#	Step / Hook Details		Duration
1	Given The user is already on tryEditor page	PASSED	0.141 s
2	When User able to see output in console	PASSED	0.005 s
3	Then User go back to the previous page	PASSED	0.000 s

## **Time Complexity Page**



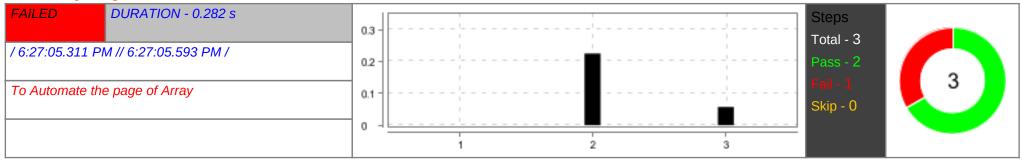
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.000 s
2	When The user clicks Practice Questions link of DS	PASSED	0.193 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.096 s

#### **Home Page**



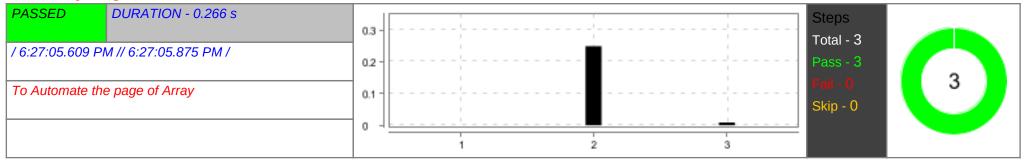
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.016 s
2	When The user clicks "Get Started" button below the array	PASSED	0.211 s
3	Then The user should be redirected to "Array" page	PASSED	0.048 s

## **Array Page**



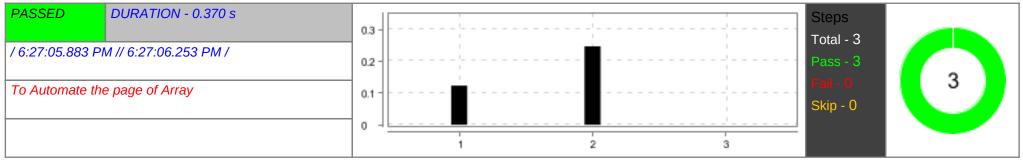
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks a Arrays in Python link	PASSED	0.225 s
3	Then The user should be redirected to "Array in Python" AP Page	FAILED	0.057 s
	java.lang.AssertionError: expected [Arrays in Python] but found [Array in Python] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.fail(NotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at steppDef.ds_AlgoArraySteps.the_user_should_be_redirected_to_page1(ds_AlgoArraySteps.java:47) at ?.The user should be redirected to "Array in Python" AP Page(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:11) * Not displayable characters are replaced by '?'.		

#### **Array Page**



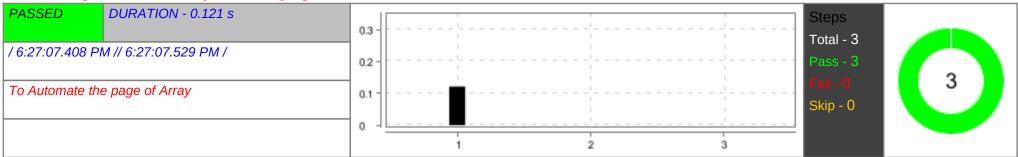
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page		0.000 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.249 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.009 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	0.247 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



#	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	0.000 s
3	Then User go back to the previous page	PASSED	0.000 s

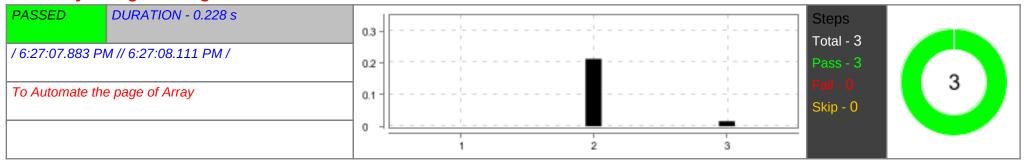
DETAILED SECTION -- 33 --

## **Array in Python Page**

PASSED DURATION - 0.330 s	0.6 -	Steps
/ 6:27:07.545 PM // 6:27:07.875 PM /	0.4 -	Total - 3 Pass - 3
To Automate the page of Array	0.2	Fall - 0   Skip - 0
	0 -	1 2 3

#	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	0.275 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.047 s

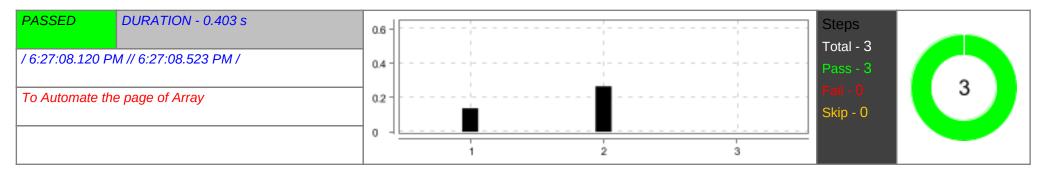
## **Array Using List Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page		0.000 s
2	When The user clicks Try Here button of Array Using List Page		0.212 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.016 s

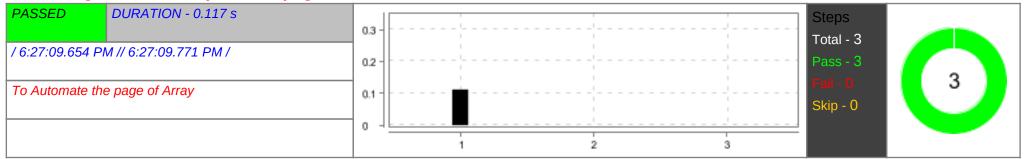
# **Python Editor page without data**

DETAILED SECTION -- 34 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.137 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

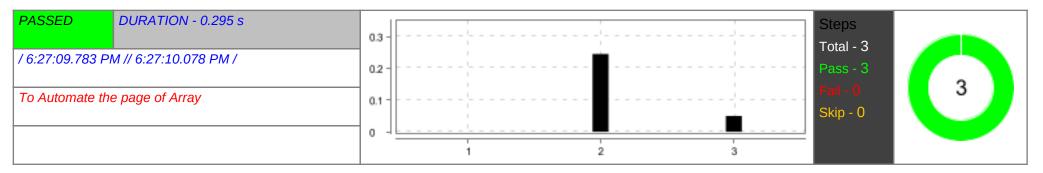
## User go back to the previous page



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

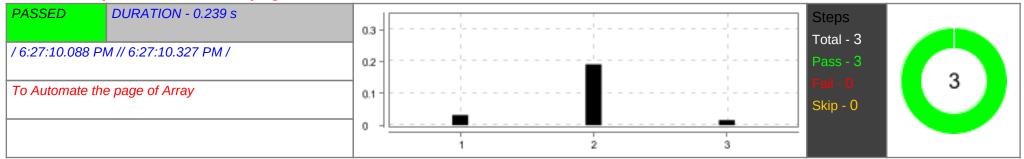
## **Array Using List Page**

DETAILED SECTION -- 35 --



#	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	0.245 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.050 s

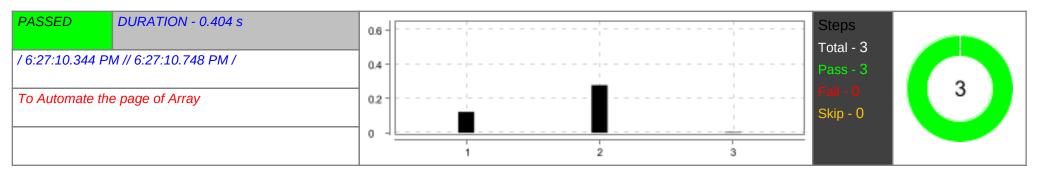
#### **Basic operations in Lists page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.032 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.191 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.016 s

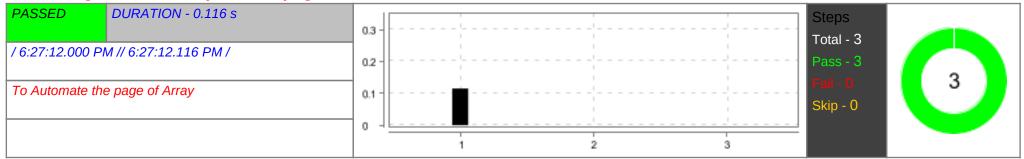
## **Python Editor page without data**

DETAILED SECTION -- 36 --



#	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	0.278 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.004 s

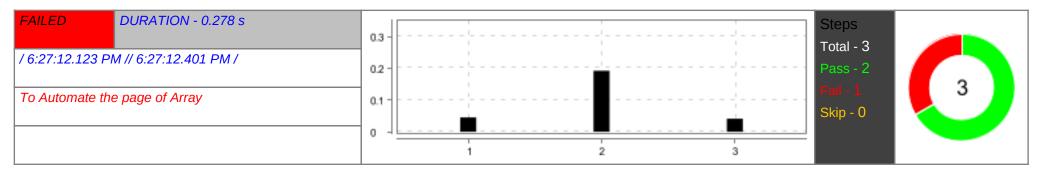
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.115 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.000 s

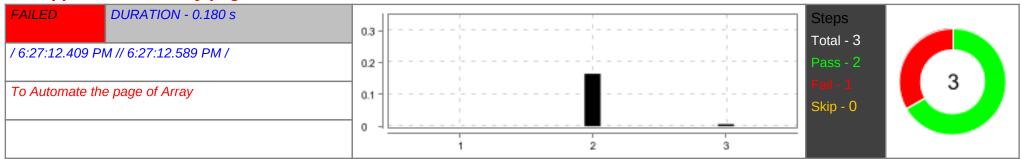
## **Basic operations in Lists page**

DETAILED SECTION -- 37 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.045 s
2	When The user clicks an Applications of Array link	PASSED	0.192 s
3	Then The user should be redirected to " Applications of Array" AA page.	FAILED	0.041 s
	java.lang.AssertionError: expected [Applications of Array] but found [Applications of Array] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at steppDef.ds_AlgoArraySteps.the_user_should_be_redirected_to_aa_page(ds_AlgoArraySteps.java:131) at ?.The user should be redirected to "Applications of Array" AA page.(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:132) * Not displayable characters are replaced by '?'.		

## **Application of Array page**



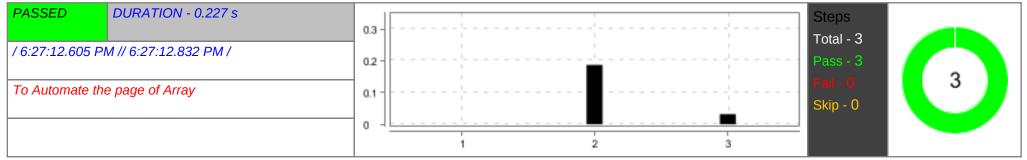
#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.000 s

DETAILED SECTION -- 38 --

#	Step / Hook Details	Status	Duration
2	When The user clicks Practice Questions link	PASSED	0.164 s
3	Then The user should be redirected to practice page having links like "Search the array." ,"Max Consecutive Ones","Find	FAILED	0.006 s
	Numbers with Even Number of Digits" and "Squares of a Sorted Array."		
	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" and "Squares of a Sorted Array."  io.cucumber.core.exception.CucumberException: Step [The user should be redirected to practice page having links like {string}, {string}} and {string}] is defined with 5 parameters at 'steppDef.ds_AlgoArraySteps.  and {string}] is defined with 5 parameters at 'steppDef.ds_AlgoArraySteps.  The user should be redirected_to_practice_page_having_links_like_and(java.lang.String.ja		
	at io.cucumber.junit.FeatureRunner.run(FeatureRunner.java:137) at io.cucumber.junit.Cucumber.runChild(Cucumber.java:196)		
	at io.cucumber.junit.Cucumber.runChild(Cucumber.java:190) at io.cucumber.junit.Cucumber.runChild(Cucumber.java:89)		
	at org.junit.runners.ParentRunner\$4.run(ParentRunner.java:331)		
	at org.junit.runners.ParentRunner\$1.schedule(ParentRunner.java:79)		
	at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:329)		
	at org.junit.runners.ParentRunner.access\$100(ParentRunner.java:66)		
	at org.junit.runners.ParentRunner\$2.evaluate(ParentRunner.java:293)		
	at io.cucumber.core.runtime.CucumberExecutionContext.lambda\$runFeatures\$6(CucumberExecutionContext.java:148)		

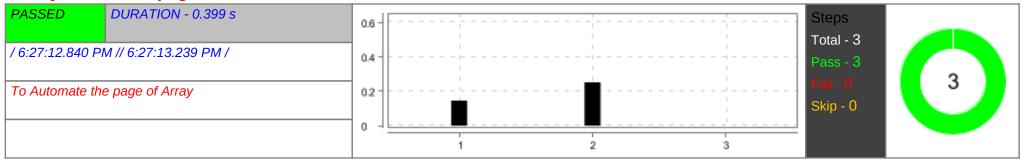
#	Step / Hook Details	Status	Duration
	at io.cucumber.core.runtime.CucumberExecutionContext.execute(CucumberExecutionContext.java:163)		
	at io.cucumber.core.runtime.CucumberExecutionContext.runFeatures(CucumberExecutionContext.java:146)		
	at io.cucumber.junit.Cucumber\$StartAndFinishTestRun.evaluate(Cucumber.java:226)		
	at org.junit.runners.ParentRunner\$3.evaluate(ParentRunner.java:306)		
	at org.junit.runners.ParentRunner.run(ParentRunner.java:413)		
	at org.eclipse.jdt.internal.junit4.runner.JUnit4TestReference.run(JUnit4TestReference.java:93)		
	at org.eclipse.jdt.internal.junit.runner.TestExecution.run(TestExecution.java:40)		
	at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:529)		
	at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:756)		
	at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.run(RemoteTestRunner.java:452)		
	at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.main(RemoteTestRunner.java:210)		

## **Practice Questions page**



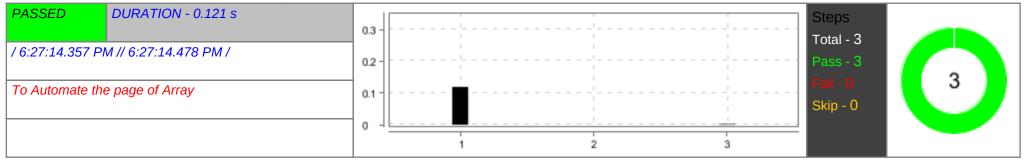
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks search the array link	PASSED	0.187 s
3	Then The user should be redirected to "QUESTION" page contains a question, an tryEditor with Run and Submit buttons	PASSED	0.032 s

# **Python Editor page without data**



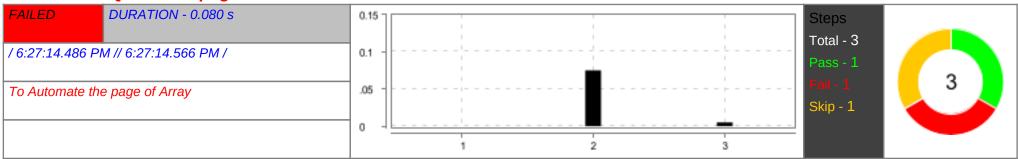
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.146 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.253 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

## User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.119 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.002 s

## **Practice Questions page**



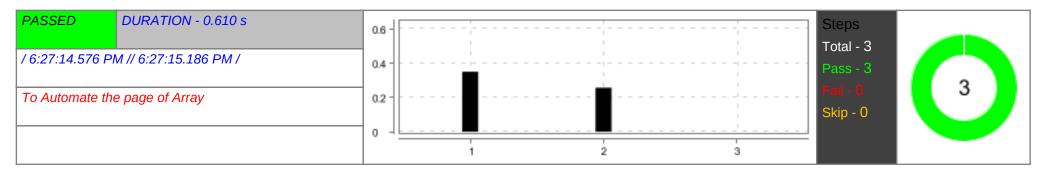
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link	FAILED	0.075 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Max Consecutive Ones"]"} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.15.0', revision: '1d14b5521b' System info:		

DETAILED SECTION -- 41 --

#	Step / Hook Details	Status	Duration
	os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver		
	Command: [ddeaa21468d98a673471a4dcbebdcb72, findElement {using=xpath, value=//a[text()="Max Consecutive Ones"]}] Capabilities		
	{acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105		
	(38c72552c5e, userDataDir: C:\Users\enggn\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:27943}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp:		
	ws://localhost:27943/, networkcomection:inabled: raise, pageLoadStrategy. normal, platformidatile: windows, proxy. Proxy(), se.cup.		
	pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true,		
	webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators:		
	true} Session ID: ddeaa21468d98a673471a4dcbebdcb72		
	at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)		
	at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)		
	at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)		
	at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200)		
	at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133)		
	at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52)		
	at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191)		
	at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:200)		
	at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175)		
	at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607)		
	at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)		
	at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)		
	at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364)		
	at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358)		
	at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)		
	at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)		
	at jdk.proxy2/jdk.proxy2.\$Proxy29.click(Unknown Source)		
	at pages.Arrays_PF.clickArraysMaxConsecutives(Arrays_PF.java:221)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_max_consecutive_ones_link(ds_AlgoArraySteps.java:182)		
	at ?.The user clicks Max consecutive ones link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.		
	feature:176)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	SKIPPED	0.005 s

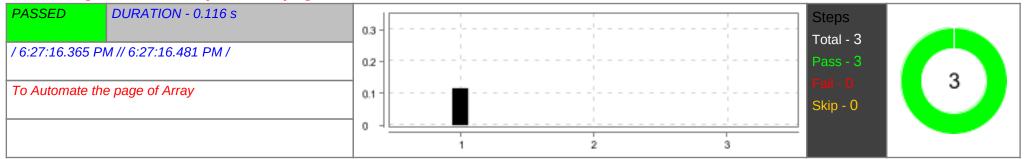
# Python Editor page without data

DETAILED SECTION -- 42 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.351 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.257 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

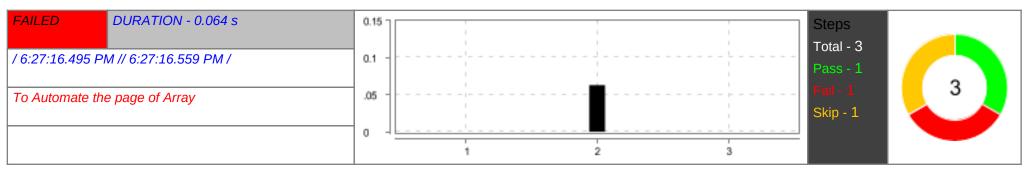
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.116 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.000 s

## **Practice Questions page**

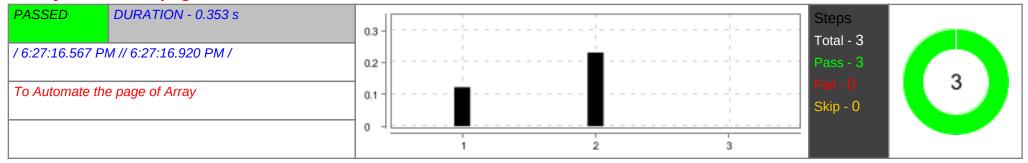
DETAILED SECTION -- 43 --



#	Step / Hook Details	Status	Duration
L	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Find numbers with even number of digits link	FAILED	0.063 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()="Find Numbers with Even Number of Digits"]"} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors/no-such-element-exception Build info: version: '4.15.0', revision: '1d.14b5521b' 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: [ddeaa21468d98a673471a4dcbebdcb72, findElement {using=xpath, value=//a[text()="Find Numbers with Even Number of Digits"]}] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (3867255265=, userDataDir: C:Userstenggn/AppDatati.oca), fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:27943/devtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 300000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:targeBlob: true, webauthn:extension:prif: true, webauthn:extension:targeBlob: true, webauthn:extension:targeBlob: true, webauthn:extension:targeBlob: true, webauthn:extension:prif: true, webauthn:extension:targeBlob: true, webauthn:extension:	FAILED	0.003 5

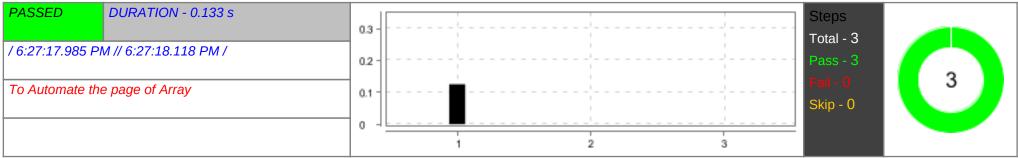
#	Step / Hook Details	Status	Duration
	at pages.Arrays_PF.clickArraysEvennumbers(Arrays_PF.java:227) at steppDef.ds_AlgoArraySteps.the_user_clicks_find_numbers_with_even_number_of_digits_link(ds_AlgoArraySteps.java:188) at ?.The user clicks Find numbers with even number of digits link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:211) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	SKIPPED	0.000 s

## **Python Editor page without data**



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.122 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.231 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

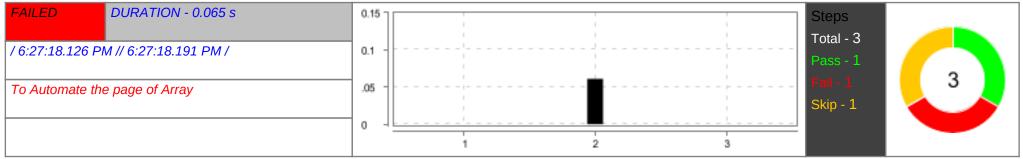
## User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.125 s
2	When User able to see output in console	PASSED	0.000 s

#	Step / Hook Details	Status	Duration
3	Then User go back to the previous page	PASSED	0.000 s

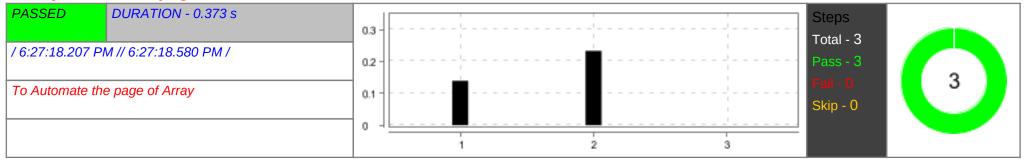
# **Practice Questions page**



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks squared of the sorted array link	FAILED	0.061 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()="Squares of a Sorted Array"]") (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.15.0', revision: '1d.14b5521b' 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: [ddeaa21468d98a673471a4dcbebdcb72, findElement {using=xpath, value=//a[text()="Squares of a Sorted Array"]} Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e, userDataDir: C:\Users\engtheaptore\endtheaptore\engthea		0.0013

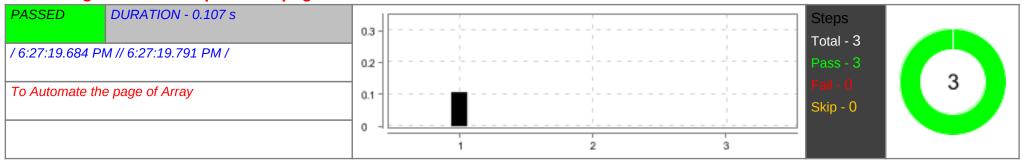
#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364)		
	at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358)		
	at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)		
	at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)		
	at jdk.proxy2/jdk.proxy2.\$Proxy29.click(Unknown Source)		
	at pages.Arrays_PF.clickArraysSortedSquares(Arrays_PF.java:224)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_squared_of_the_sorted_array_link(ds_AlgoArraySteps.java:193)		
	at ?.The user clicks squared of the sorted array link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/		
	05_dsArray.feature:246)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	SKIPPED	0.000 s

## **Python Editor page without data**



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.139 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.233 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 -- 47 --

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.107 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.000 s