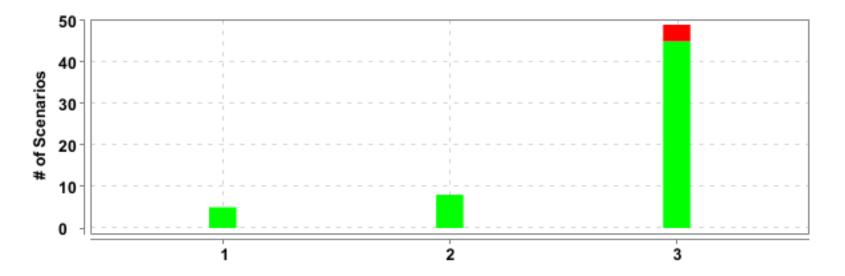


Feature			Scer	nario		Step				
Name	Duration	<b>T</b>	P	F	S	T	P	F	S	
To Automate Introduction page of DS_Algo	5.150 s	5	5	0	0	15	15	0	0	
to automate Signin page of DS_Algo	2.140 s	8	8	0	0	25	25	0	0	
To Automate the page of Array	18.116 s	49	45	4	0	163	155	4	4	

Tag		Scei	nario			Fea	ture	
Name	T	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	1	0	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	5.150 s
2	to automate Signin page of DS_Algo	8	8	0	0	2.140 s
3	To Automate the page of Array	49	45	4	0	18.116 s

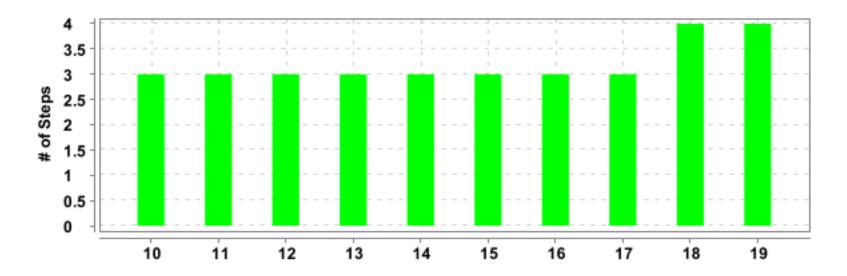
SCENARIOS SUMMARY -- 5 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	4.343 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.381 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.094 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.218 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.026 s
6	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.150 s
7	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.116 s
8	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.232 s

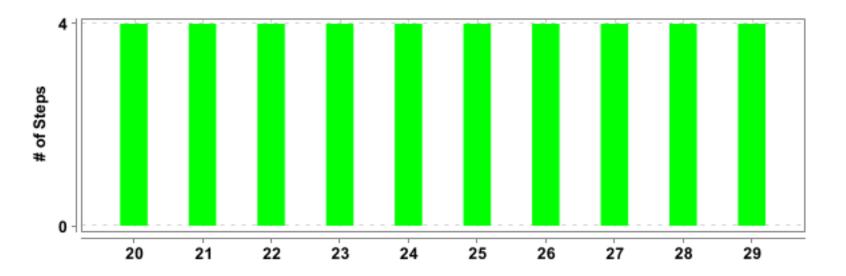
 #	Feature Name	Scenario Name	T	P	F	S	Duration
9	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.122 s

SCENARIOS SUMMARY -- 7 --



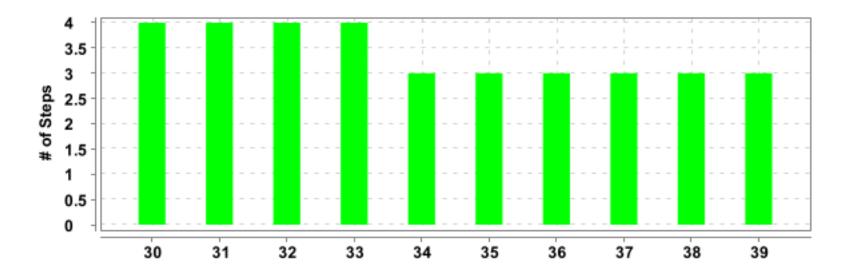
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.344 s
11	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.174 s
12	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.397 s
13	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.529 s
14	To Automate the page of Array	Home Page	3	3	0	0	0.254 s
15	To Automate the page of Array	Data Structure Home page	3	3	0	0	0.223 s
16	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.015 s
17	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.676 s
18	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	1.545 s
19	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.590 s

SCENARIOS SUMMARY -- 8 --



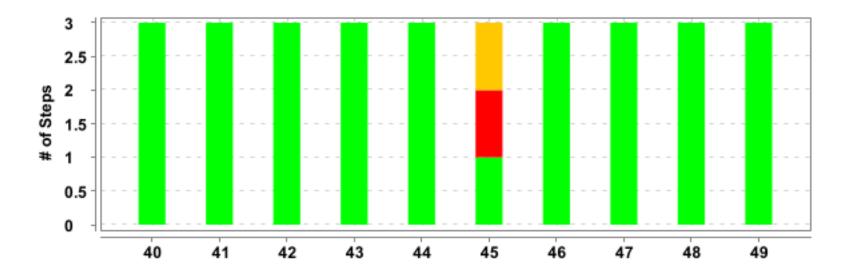
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.528 s
21	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.535 s
22	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.550 s
23	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.529 s
24	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.552 s
25	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.521 s
26	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.488 s
27	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.544 s
28	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.460 s
29	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.497 s

SCENARIOS SUMMARY -- 9 --



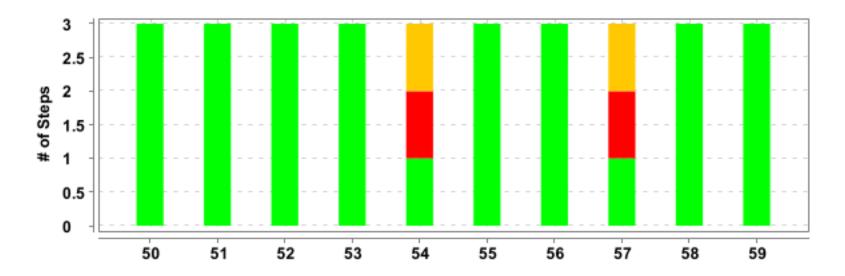
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.491 s
31	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.444 s
32	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.465 s
33	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.506 s
34	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.137 s
35	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.300 s
36	To Automate the page of Array	Home Page	3	3	0	0	0.241 s
37	To Automate the page of Array	Array Page	3	3	0	0	0.377 s
38	To Automate the page of Array	Array Page	3	3	0	0	0.246 s
39	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.420 s

SCENARIOS SUMMARY -- 10 --



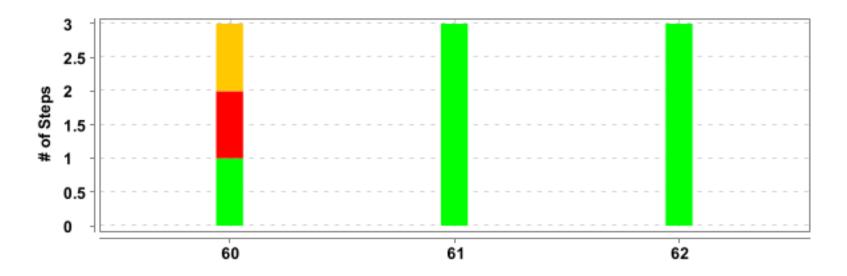
#	Feature Name	Scenario Name	T	P	F	S	Duration
40	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.145 s
41	To Automate the page of Array	Array in Python Page	3	3	0	0	0.261 s
42	To Automate the page of Array	Array Using List Page	3	3	0	0	0.286 s
43	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.485 s
44	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.148 s
45	To Automate the page of Array	Array Using List Page	3	1	1	1	0.048 s
46	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.226 s
47	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.442 s
48	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.121 s
49	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.224 s

SCENARIOS SUMMARY -- 11 --



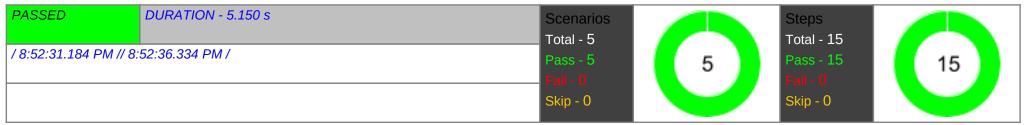
#	Feature Name	Scenario Name	T	P	F	S	Duration
50	To Automate the page of Array	Application of Array page	3	3	0	0	0.259 s
51	To Automate the page of Array	Practice Questions page	3	3	0	0	0.248 s
52	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.440 s
53	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.145 s
54	To Automate the page of Array	Practice Questions page	3	1	1	1	0.081 s
55	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.462 s
56	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.123 s
57	To Automate the page of Array	Practice Questions page	3	1	1	1	0.070 s
58	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.430 s
59	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.149 s

SCENARIOS SUMMARY -- 12 --

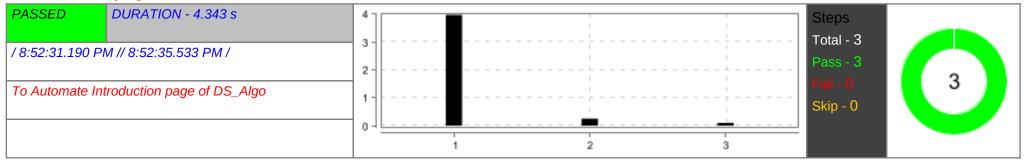


#	Feature Name	Scenario Name	T	P	F	S	Duration
60	To Automate the page of Array	Practice Questions page	3	1	1	1	0.080 s
61	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.419 s
62	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.143 s

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

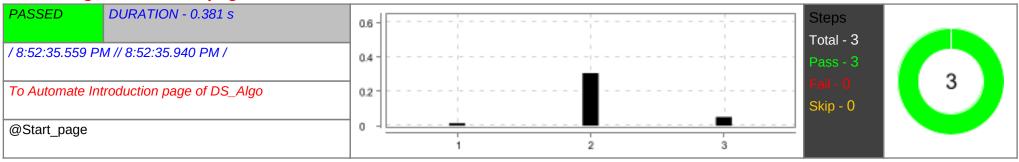


#### **Browser page**



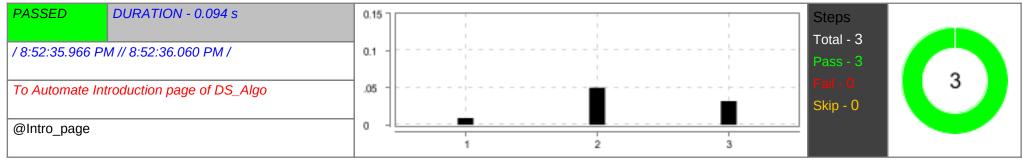
#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	3.970 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.254 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.099 s

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



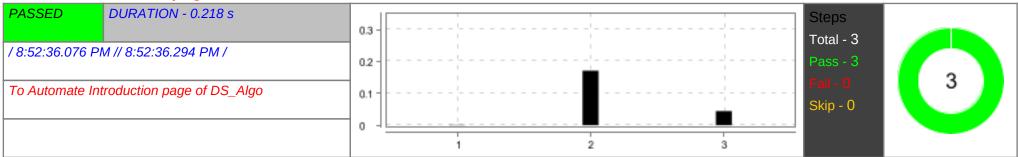
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.014 s
2	When The user clicks the Get Started button	PASSED	0.306 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.051 s

## **DS** Introduction page



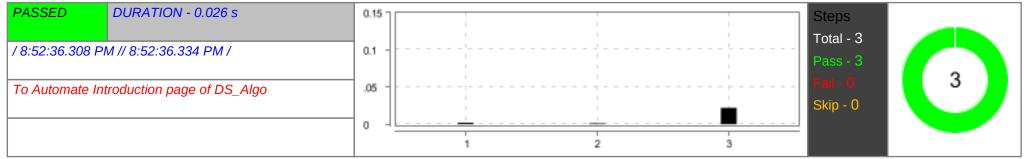
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.009 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.050 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.032 s

### **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	0.171 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.044 s

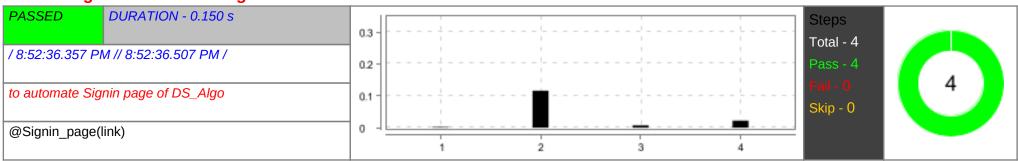
## **DS** Introduction page



#	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

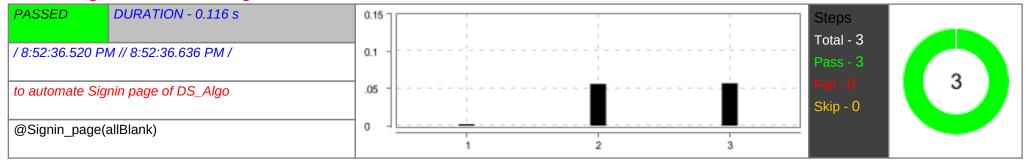
Scenarios		Steps	
Total - 8		Total - 25	
Pass - 8	8	Pass - 25	25
Fail - 0		Fail - 0	
Skip - 0		Skip - 0	
	Total - 8 Pass - 8 Fail - 0	Total - 8  Pass - 8  Fail - 0	Total - 8 Pass - 8 Fail - 0  Total - 25 Pass - 25 Fail - 0



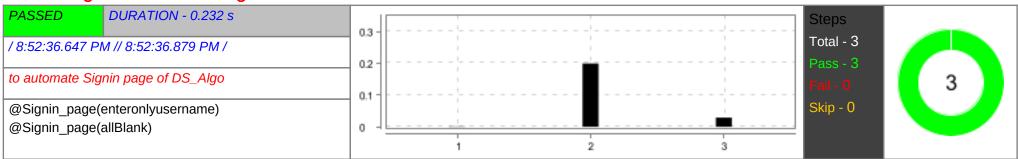
DETAILED SECTION -- 16 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user should click the Sign in link	PASSED	0.116 s
3	Then The user should be redirected to Sign in page	PASSED	0.007 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.022 s

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



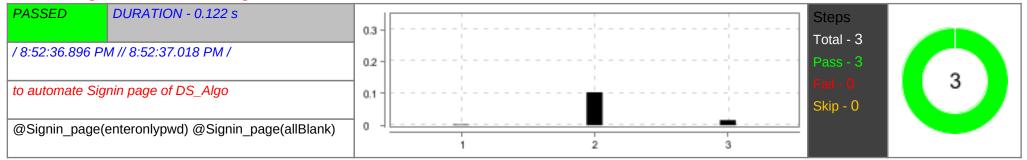
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.056 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.057 s



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.199 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.029 s

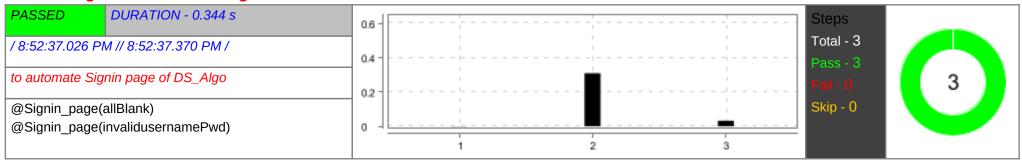
DETAILED SECTION -- 17 --

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



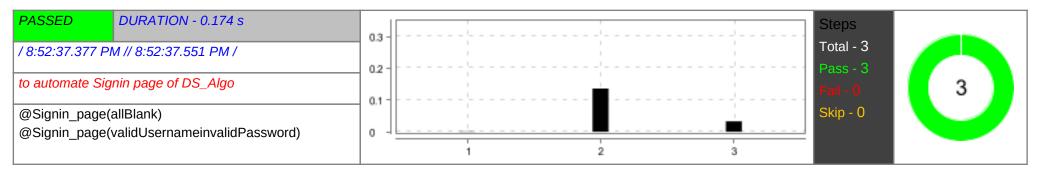
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.103 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.016 s

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



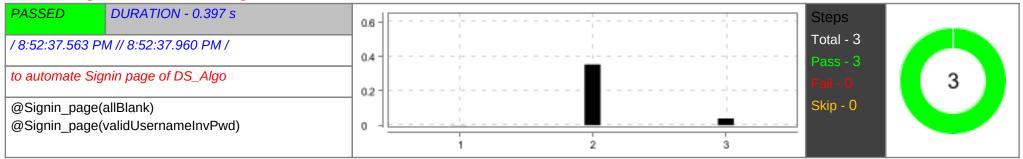
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.310 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.032 s

DETAILED SECTION -- 18 --



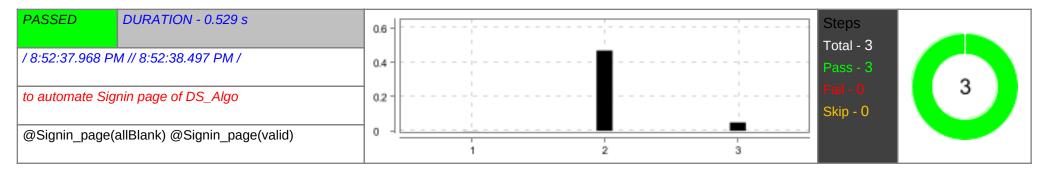
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.136 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.033 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	0.354 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.039 s

DETAILED SECTION -- 19 --

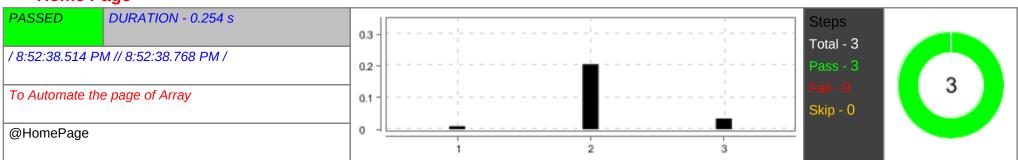


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.469 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.049 s

# **To Automate the page of Array**

FAILED	DURATION - 18.116 s	Scenarios		Steps	4
		Total - 49		Total - 163	
/ 8:52:38.514 PN	Л // 8:52:56.630 PM /	Pass - 45	49	Pass - 155	163
		Fail - 4	10	Fail - 4	100
		Skip - 0		Skip - 4	

#### **Home Page**

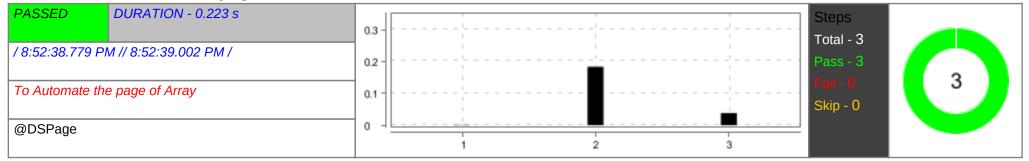


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.010 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.205 s

DETAILED SECTION -- 20 --

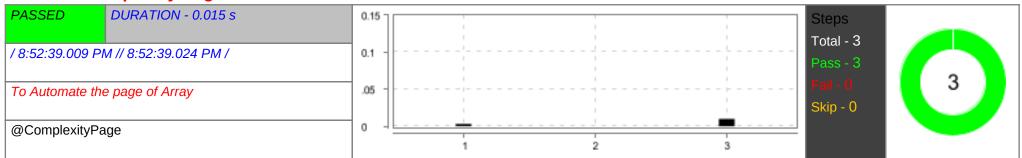
#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures-Introduction Page" DS page	PASSED	0.034 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.001 s
2	When The user clicks Time Complexity link	PASSED	0.183 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.038 s

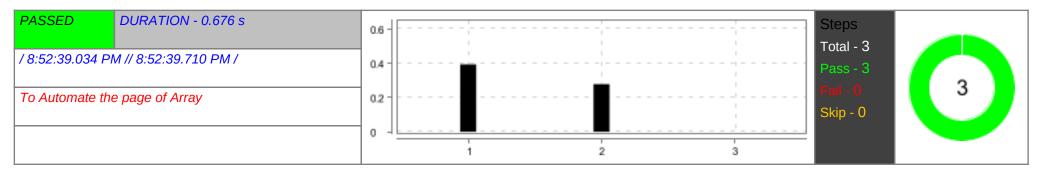
#### **Time Complexity Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.003 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.000 s
3	Then The user should be redirected to a page having an Python Editor	PASSED	0.010 s

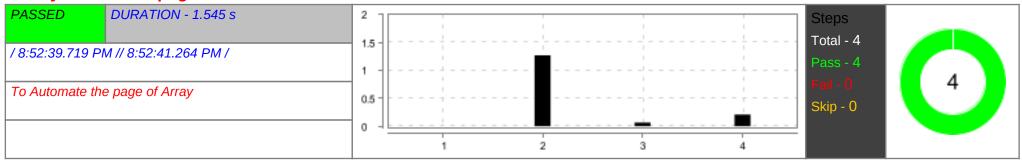
#### Python Editor page without data

DETAILED SECTION -- 21 --



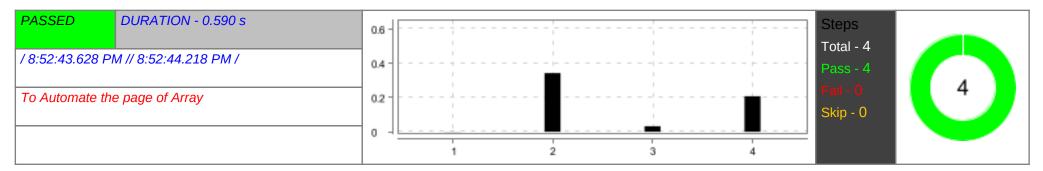
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.394 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.278 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

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



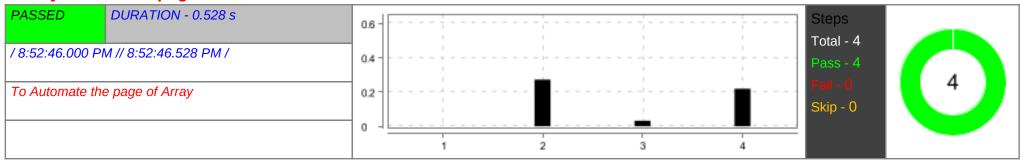
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data"	PASSED	1.271 s
	and row_number 2		
3	When The User clicks a run button	PASSED	0.065 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.207 s

DETAILED SECTION -- 22 --



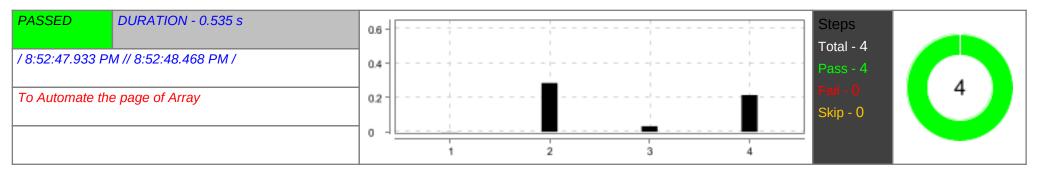
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.343 s
3	When The User clicks a run button	PASSED	0.032 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.208 s

# **Python Editor page with Invalid data**



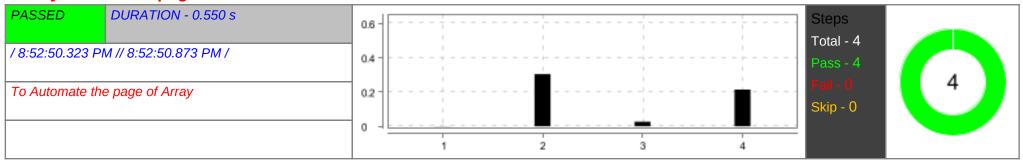
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.273 s
3	When The User clicks a run button	PASSED	0.032 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.219 s

DETAILED SECTION -- 23 --



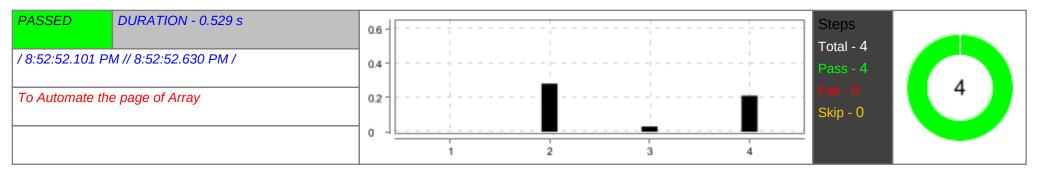
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.285 s
3	When The User clicks a run button	PASSED	0.032 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.214 s

# **Python Editor page with Invalid data**



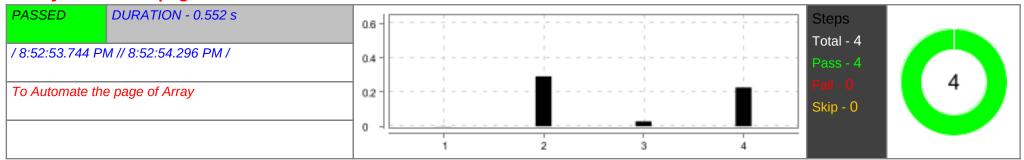
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.305 s
3	When The User clicks a run button	PASSED	0.027 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.214 s

DETAILED SECTION -- 24 --



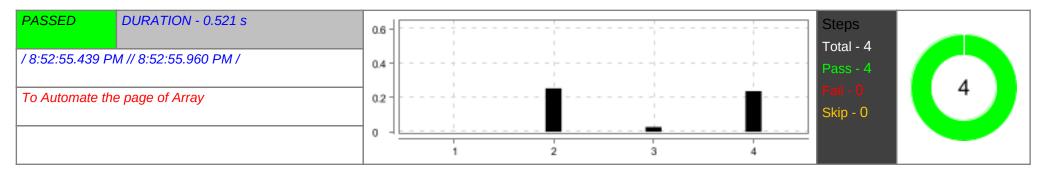
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.281 s
3	When The User clicks a run button	PASSED	0.031 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.211 s

# **Python Editor page with Invalid data**



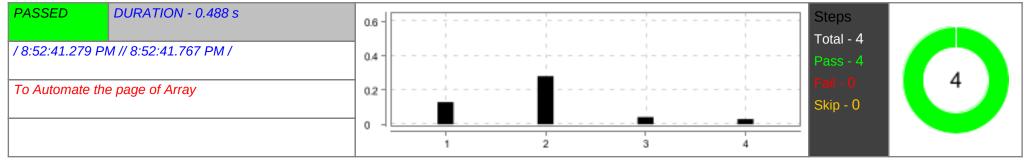
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.292 s
3	When The User clicks a run button	PASSED	0.029 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.227 s

DETAILED SECTION -- 25 --



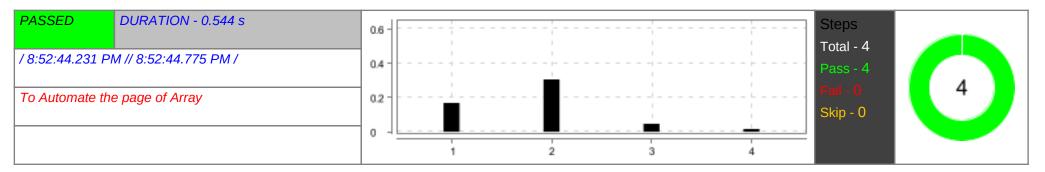
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.254 s
3	When The User clicks a run button	PASSED	0.028 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.237 s

# Python Editor page with valid data



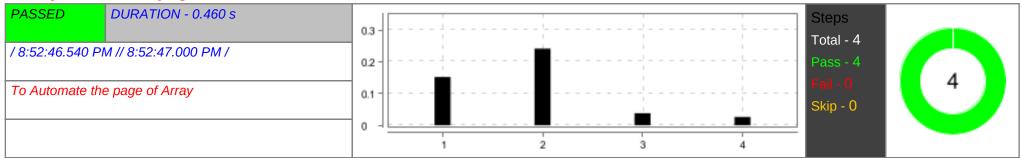
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.130 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.281 s
3	When User clicks a run button	PASSED	0.042 s
4	Then output should be displayed on the console	PASSED	0.031 s

DETAILED SECTION -- 26 --



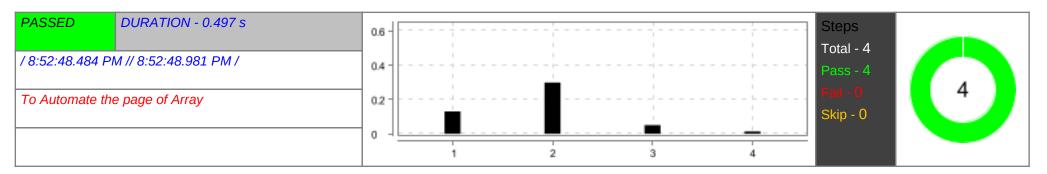
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.169 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.306 s
3	When User clicks a run button	PASSED	0.047 s
4	Then output should be displayed on the console	PASSED	0.016 s

# Python Editor page with valid data



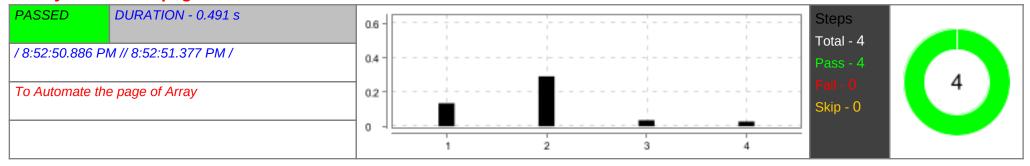
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.152 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.241 s
3	When User clicks a run button	PASSED	0.038 s
4	Then output should be displayed on the console	PASSED	0.026 s

DETAILED SECTION -- 27 --



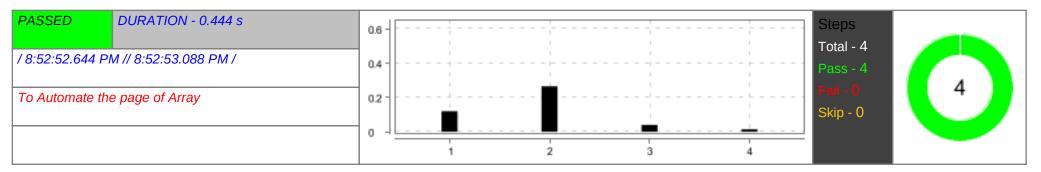
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.131 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.299 s
3	When User clicks a run button	PASSED	0.051 s
4	Then output should be displayed on the console	PASSED	0.013 s

# Python Editor page with valid data



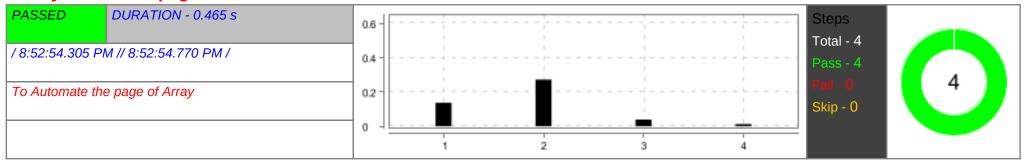
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.134 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.292 s
3	When User clicks a run button	PASSED	0.035 s
4	Then output should be displayed on the console	PASSED	0.028 s

DETAILED SECTION -- 28 --



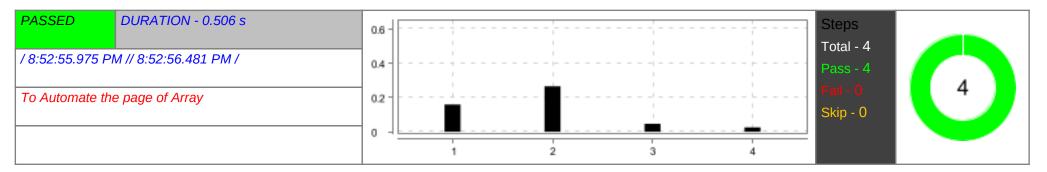
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.120 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.266 s
3	When User clicks a run button	PASSED	0.040 s
4	Then output should be displayed on the console	PASSED	0.014 s

# Python Editor page with valid data



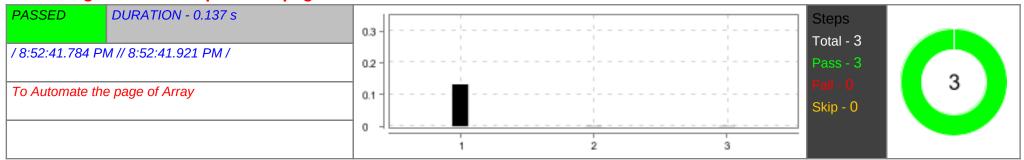
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.137 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.273 s
3	When User clicks a run button	PASSED	0.039 s
4	Then output should be displayed on the console	PASSED	0.012 s

DETAILED SECTION -- 29 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.159 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	0.266 s
3	When User clicks a run button	PASSED	0.047 s
4	Then output should be displayed on the console	PASSED	0.026 s

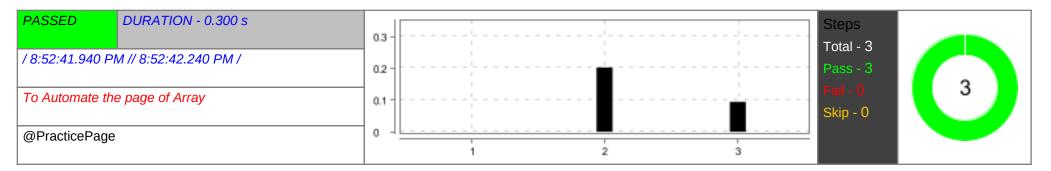
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.132 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.001 s

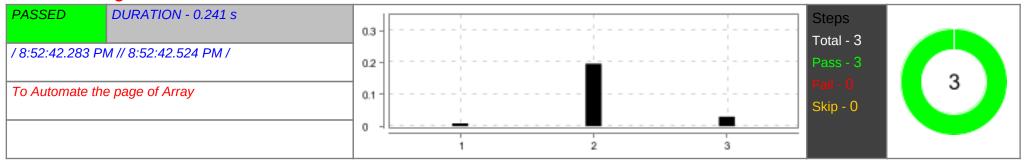
# **Time Complexity Page**

DETAILED SECTION -- 30 -



#	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	0.202 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.094 s

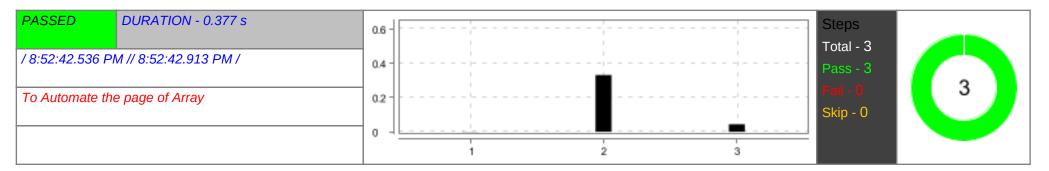
#### **Home Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.009 s
2	When The user clicks "Get Started" button below the array	PASSED	0.196 s
3	Then The user should be redirected to "Array" page	PASSED	0.030 s

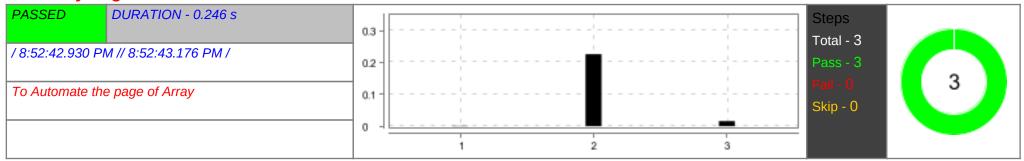
# **Array Page**

DETAILED SECTION -- 31 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks a Arrays in Python link	PASSED	0.332 s
3	Then The user should be redirected to "Arrays in Python" AP Page	PASSED	0.044 s

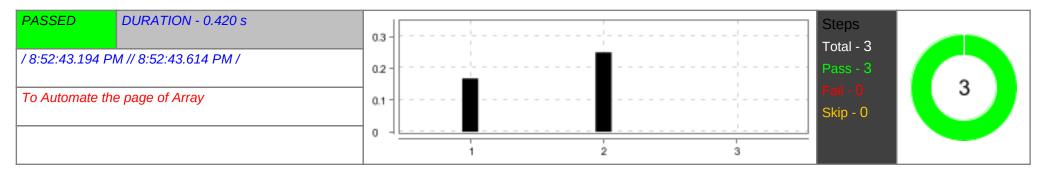
#### **Array Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.226 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

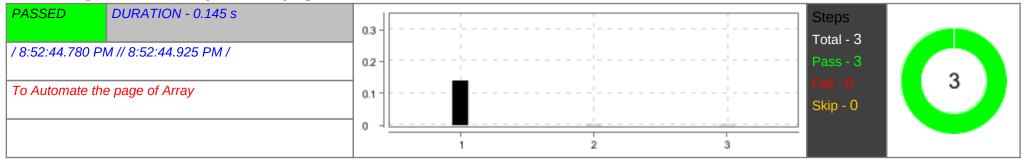
# **Python Editor page without data**

DETAILED SECTION -- 32 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.168 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.250 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

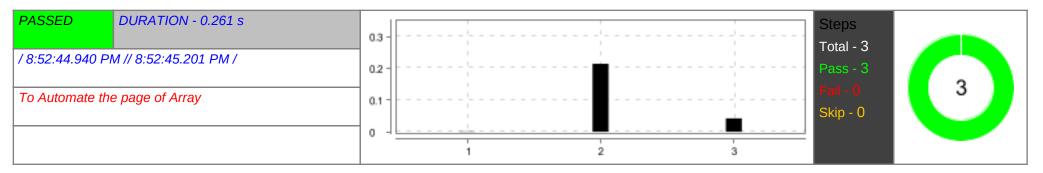
# User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.140 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.001 s

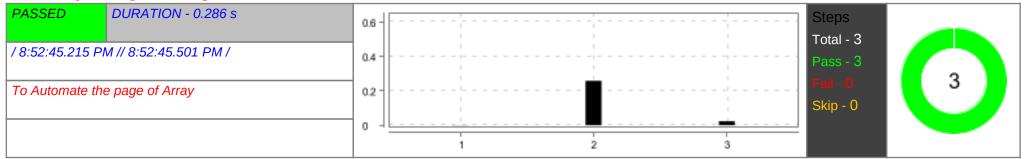
# **Array in Python Page**

DETAILED SECTION -- 33 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array in Python Page	PASSED	0.001 s
2	When The user clicks a Arrays Using List link	PASSED	0.214 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.042 s

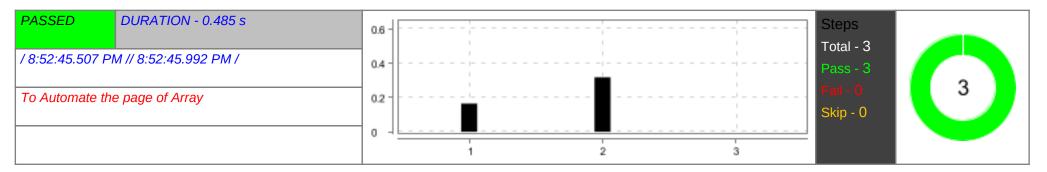
#### **Array Using List Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.001 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.258 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.023 s

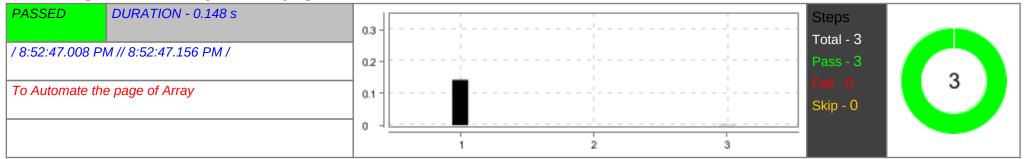
# **Python Editor page without data**

DETAILED SECTION -- 34 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.165 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.318 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

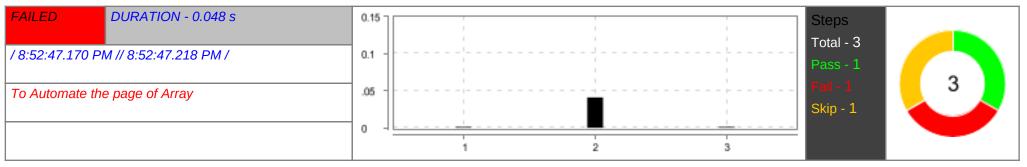
# User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.142 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.001 s

# **Array Using List Page**

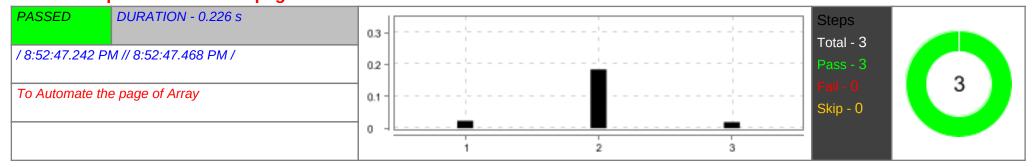
DETAILED SECTION -- 35 --



#	Step / Hook Details	Status	Duration
	Given The user is on the Array Using List page	PASSED	0.001 s
	When The user clicks a Basic Operations in Lists link	FAILED	0.041 s
2	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"/a[text()="Basic Operations in Lists"]} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors/ino-such-element-exception Build info: version: '4.15.0', revision: '14.15.0', sava-version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [79e3b11d6d30/2100551d610ec919dd1, findElement {using=xpath, value=//a[text()="Basic Operations in Lists"]]} Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromeDriverVersion: 119.0.6045.105 (3867255256:e, userDataDir: CULverslengn/AppDataLloca), fetcma.cocounts: true, goog:chromeOptions: {debuggerAddress: localhost:29555/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29555/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29555/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29555/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29555/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29555/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29555/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29556/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, timeouts: {moustings: localhost:29556/devtoo, sec.odp/version: 119.0.6045.199, setWindowRect: rue, strictFleinteractability: false, tim	FAILED	0.041 s

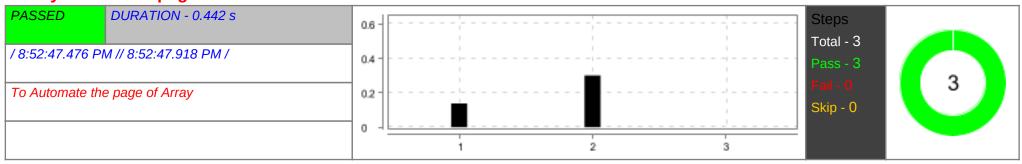
#	Step / Hook Details	Status	Duration
	at pages.Arrays_PF.clickArraysBasicOp(Arrays_PF.java:113) at steppDef.ds_AlgoArraySteps.the_user_clicks_a_basic_operations_in_lists_link(ds_AlgoArraySteps.java:103) at ?.The user clicks a Basic Operations in Lists_link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/ 05_dsArray.feature:91) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	SKIPPED	0.001 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.023 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.184 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.019 s

# **Python Editor page without data**

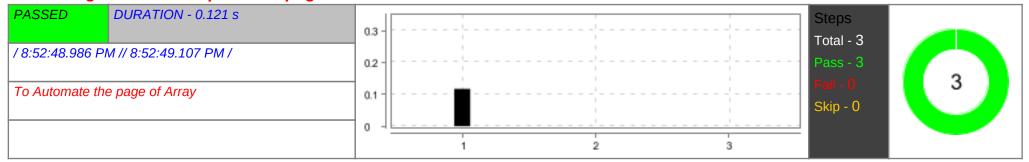


#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.138 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.301 s

DETAILED SECTION -- 37 --

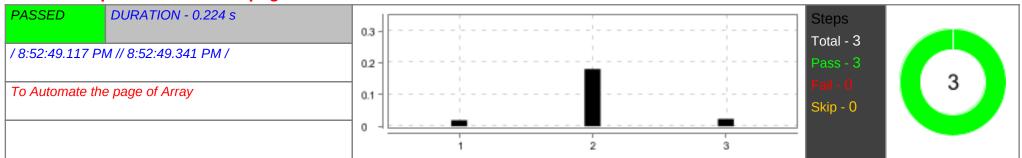
#	Step / Hook Details	Status	Duration
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

# User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.117 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.000 s

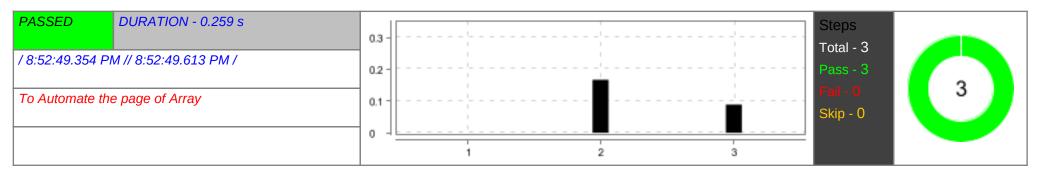
#### **Basic operations in Lists page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.019 s
2	When The user clicks an Applications of Array link	PASSED	0.180 s
3	Then The user should be redirected to "Applications of Array" AA page.	PASSED	0.023 s

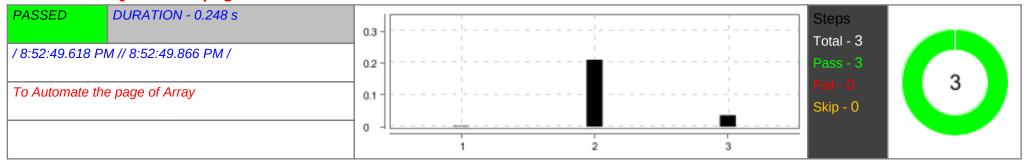
### **Application of Array page**

DETAILED SECTION -- 38 -



#	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	0.167 s
3	Then The user should be redirected to practice page having links like "Search the array","Max Consecutive Ones","Find	PASSED	0.089 s
	Numbers with Even Number of Digits" ,"Squares of a Sorted Array"		

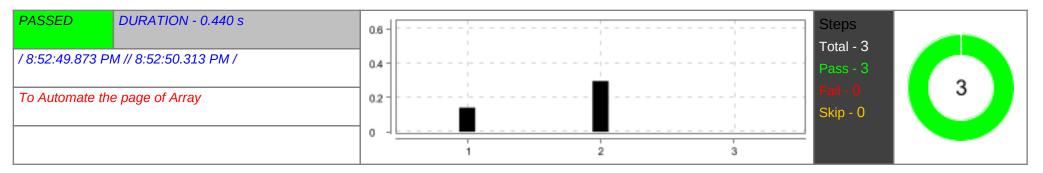
# **Practice Questions page**



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.002 s
2	When The user clicks search the array link	PASSED	0.210 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.036 s

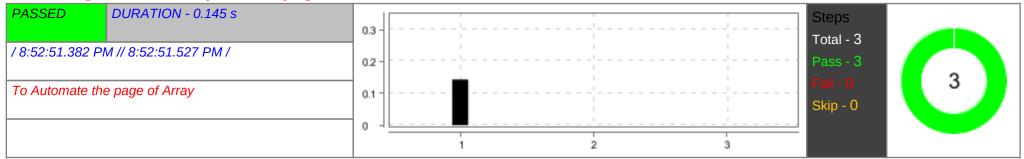
# **Python Editor page without data**

DETAILED SECTION -- 39 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.141 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.296 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

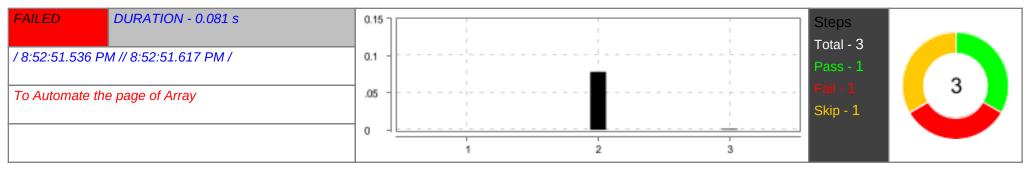
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.143 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**

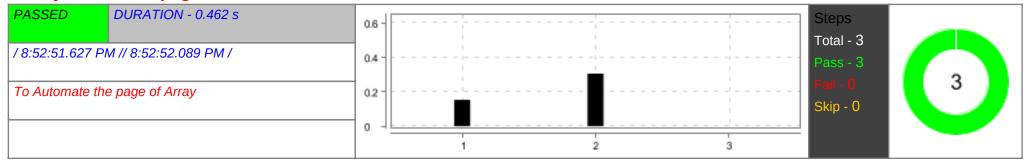
DETAILED SECTION -- 40 --



#	Step / Hook Details	Status	Duration
	Given The user is on Practice page	PASSED	0.000 s
)	When The user clicks Max consecutive ones link	FAILED	0.078 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/ino-such-element-exception Build info: version: '4.5.0', 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: [79e3b11d6d30f2f00551d610ec919dd1, findElement {using=xpath, value=//a[text()="Max Consecutive Ones"]}} Capabilities {acceptinsecure/certs: false, browser/Name: chrome, browser/Version: 119.0.6045.199, chrome: {chromechrore/certsion: 119.0.6045.105} (38672552c5e, user/Databitr: Culves/tespengn/AppDatalLoca), fetcmaccounts: true, goog:chromeOptions: {debuggerAddress: localhost:29555/devtoo, ser.dpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000], unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.giava:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:200) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:200) at org.openqa.selenium.remote.service.DriverCommandExecutor.java:195) at org.openqa.selenium.remote.RemoteWebDriver.execute(PriverCommandExecutor.java:175) at org.openqa.selenium.r	PAILLD	0.0703

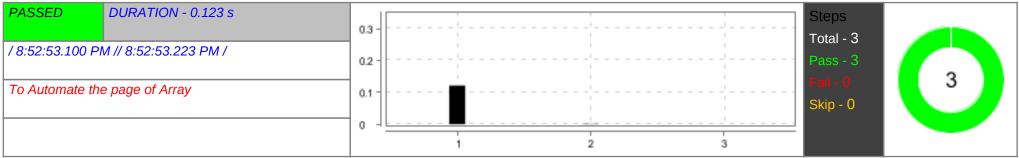
#	Step / Hook Details	Status	Duration
	at pages.Arrays_PF.clickArraysMaxConsecutives(Arrays_PF.java:221) at steppDef.ds_AlgoArraySteps.the_user_clicks_max_consecutive_ones_link(ds_AlgoArraySteps.java:196) at ?.The user clicks Max consecutive ones link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray. 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	0.001 s

### **Python Editor page without data**



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.153 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.306 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

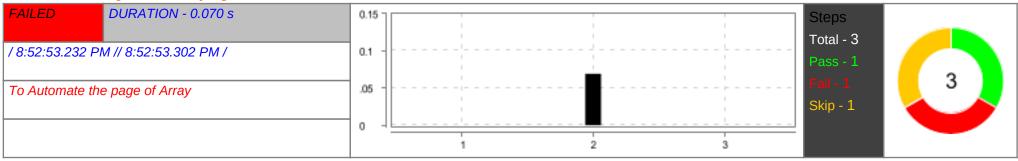
# User go back to the previous page



#	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	0.001 s

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

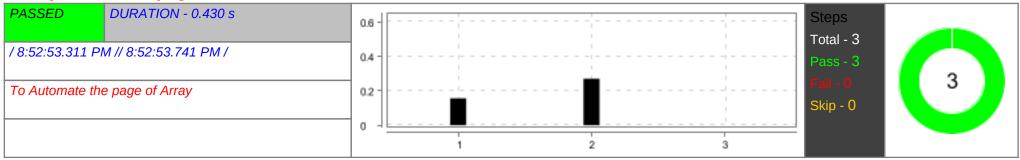
# **Practice Questions page**



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Find numbers with even number of digits link	FAILED	0.069 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: '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: [79e3b11d6d30f2f00551d610ec919dd1, 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 (38c72552c5e, userDataDir: C:\Users\engm\AppData\talloca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:29555f, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:29555/devtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000)}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:miprline.ngth: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:prf: dai java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) 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.decode(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeE		0.003 3

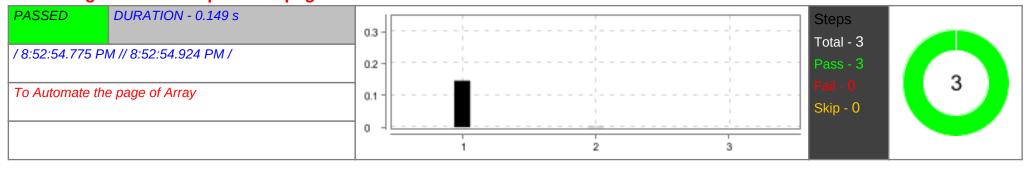
#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) 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.clickArraysEvennumbers(Arrays_PF.java:227) at steppDef.ds_AlgoArraySteps.the_user_clicks_find_numbers_with_even_number_of_digits_link(ds_AlgoArraySteps.java:202) 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**



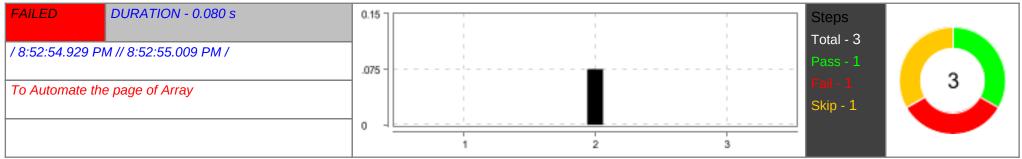
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.156 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.271 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

# User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.146 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.000 s

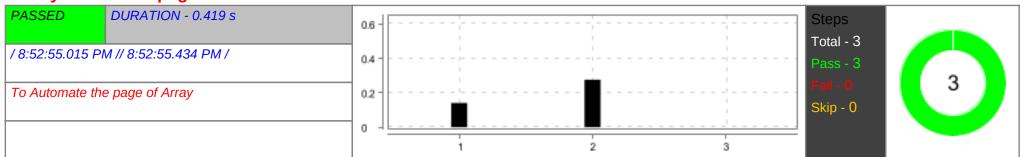
# **Practice Questions page**



#	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	0.075 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: '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: [79e3b11d6d30f2f00551d610ec919dd1, 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: CXUserslenggn\AppData\Loca}), fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:29555/devtoc, se:cdpVersion: 119.0.6045.199, setWindowRect: true, goog:chromeOptions: {debuggerAddress: localhost:29555/devtoc, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFieleInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:lin?fit: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 79e3b11d6d30f2f00551d610ec919dd1 at java.base/jak.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) at org.openqa.seleniu		

#	Step / Hook Details	Status	Duration
	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.clickArraysSortedSquares(Arrays_PF.java:224)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_squared_of_the_sorted_array_link(ds_AlgoArraySteps.java:207)		
	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

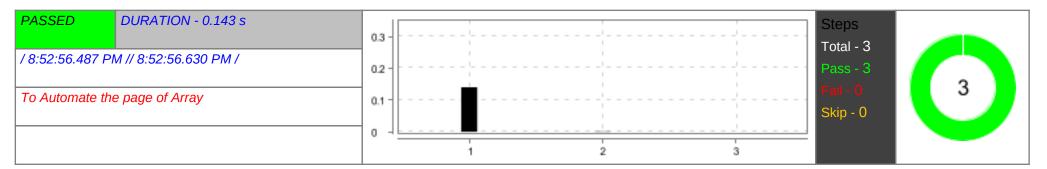
# **Python Editor page without data**



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.141 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.276 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 -- 46 --



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.140 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.000 s