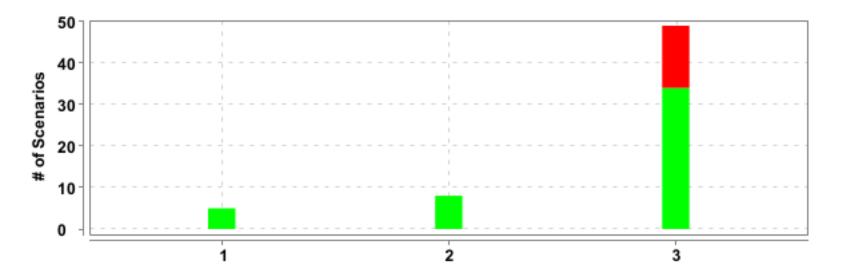


<b>Feature</b>			Scei	nario		Step				
Name	Duration	T	P	F	S	T	P	F	S	
To Automate Introduction page of DS_Algo	3.988 s	5	5	0	0	15	15	0	0	
to automate Signin page of DS_Algo	2.185 s	8	8	0	0	25	25	0	0	
To Automate the page of Array	17.255 s	49	34	15	0	163	132	15	16	

Tag		Scei	nario			Fea	ture	
Name	T	P	F	S	Т	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
@PEComplexityPage	1	1	0	0	1	0	1	0
@PracticeQuestions	1	0	1	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	3.988 s
2	to automate Signin page of DS_Algo	8	8	0	0	2.185 s
3	To Automate the page of Array	49	34	15	0	17.255 s

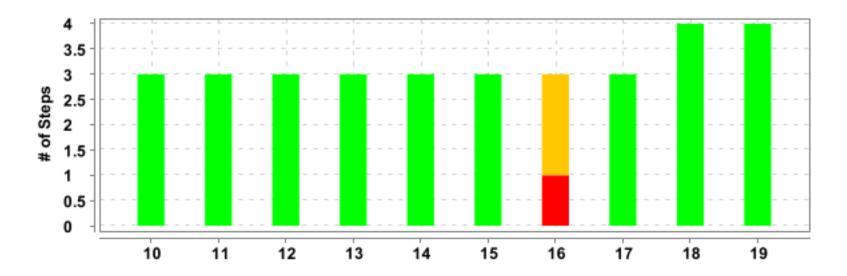
SCENARIOS SUMMARY -- 5 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	2.989 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.332 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.271 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.259 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.040 s
6	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.168 s
7	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.130 s
8	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.214 s

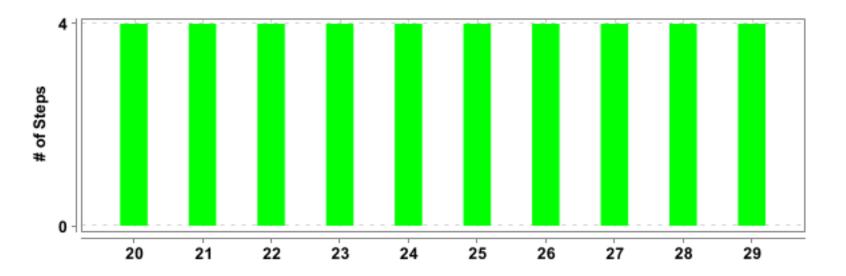
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.158 s

SCENARIOS SUMMARY -- 7 --



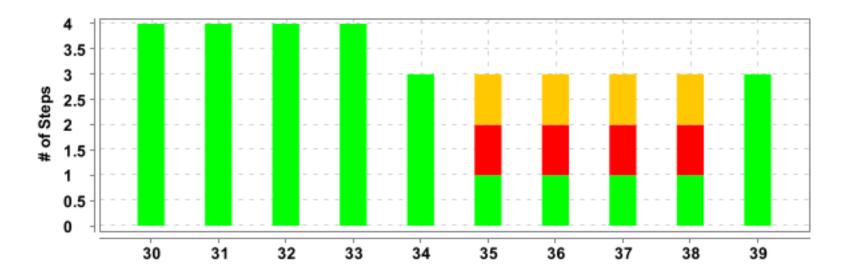
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.378 s
11	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.170 s
12	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.373 s
13	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.502 s
14	To Automate the page of Array	Home Page	3	3	0	0	0.241 s
15	To Automate the page of Array	Data Structure Home page	3	3	0	0	0.228 s
16	To Automate the page of Array	Time Complexity Page	3	0	1	2	0.013 s
17	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.722 s
18	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	1.547 s
19	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.580 s

SCENARIOS SUMMARY -- 8 --



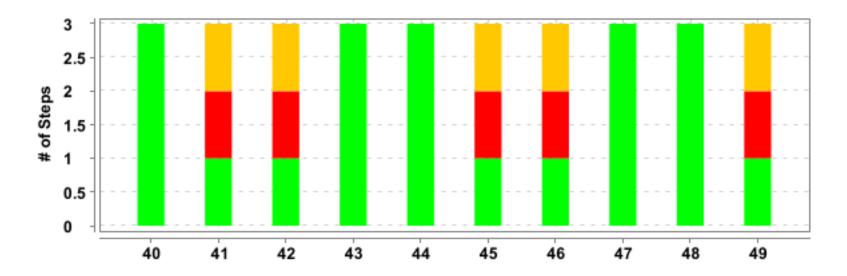
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.535 s
21	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.662 s
22	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.596 s
23	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.533 s
24	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.554 s
25	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.571 s
26	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.601 s
27	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.563 s
28	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.483 s
29	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.665 s

SCENARIOS SUMMARY -- 9 --



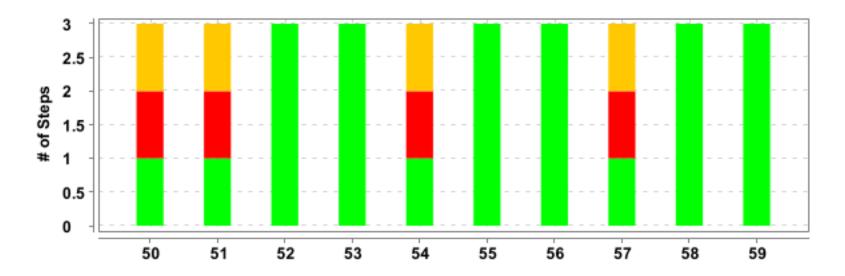
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.612 s
31	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.532 s
32	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.531 s
33	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.639 s
34	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.168 s
35	To Automate the page of Array	Time Complexity Page	3	1	1	1	0.099 s
36	To Automate the page of Array	Home Page	3	1	1	1	0.029 s
37	To Automate the page of Array	Array Page	3	1	1	1	0.024 s
38	To Automate the page of Array	Array Page	3	1	1	1	0.021 s
39	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.488 s

SCENARIOS SUMMARY -- 10 --



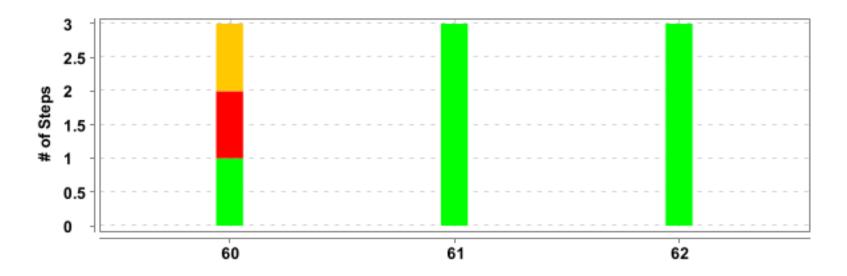
#	Feature Name	Scenario Name	T	P	F	S	Duration
40	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.154 s
41	To Automate the page of Array	Array in Python Page	3	1	1	1	0.028 s
42	To Automate the page of Array	Array Using List Page	3	1	1	1	0.023 s
43	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.448 s
44	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.233 s
45	To Automate the page of Array	Array Using List Page	3	1	1	1	0.045 s
46	To Automate the page of Array	Basic operations in Lists page	3	1	1	1	0.026 s
47	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.454 s
48	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.163 s
49	To Automate the page of Array	Basic operations in Lists page	3	1	1	1	0.029 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	1	1	1	0.026 s
51	To Automate the page of Array	Practice Questions page	3	1	1	1	0.027 s
52	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.453 s
53	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.175 s
54	To Automate the page of Array	Practice Questions page	3	1	1	1	0.028 s
55	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.429 s
56	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.157 s
57	To Automate the page of Array	Practice Questions page	3	1	1	1	0.035 s
58	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.402 s
59	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.220 s

SCENARIOS SUMMARY -- 12 --

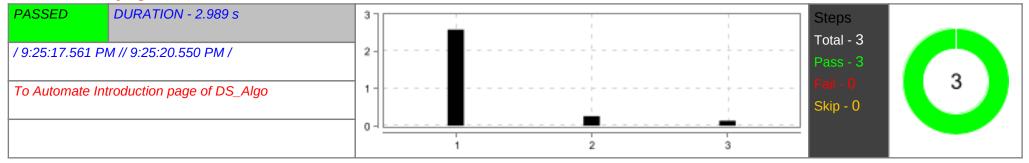


#	Feature Name	Scenario Name	T	P	F	S	Duration
60	To Automate the page of Array	Practice Questions page	3	1	1	1	0.030 s
61	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.443 s
62	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.157 s

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

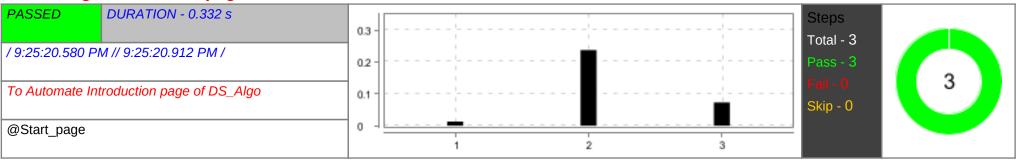
PASSED	DURATION - 3.988 s	Scenarios		Steps	
		Total - 5		Total - 15	
/ 9:25:17.557 PM	M // 9:25:21.545 PM /	Pass - 5	5	Pass - 15	15
		Fail - 0	3	Fail - 0	10
		Skip - 0		Skip - 0	

#### **Browser page**



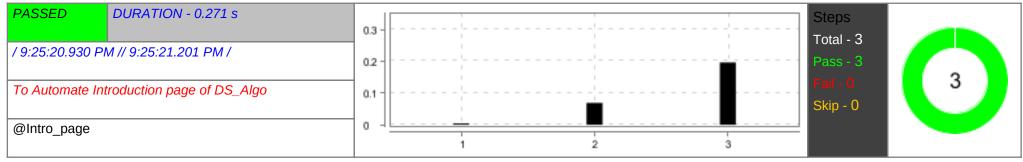
#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	2.584 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.256 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.134 s

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



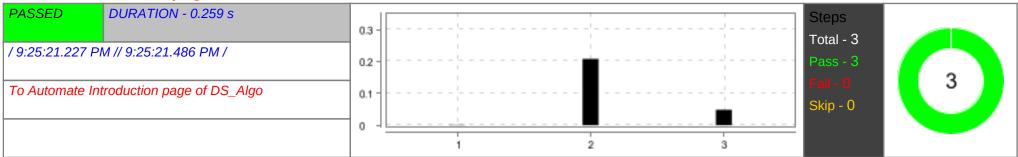
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.013 s
2	When The user clicks the Get Started button	PASSED	0.237 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.073 s

### **DS** Introduction page



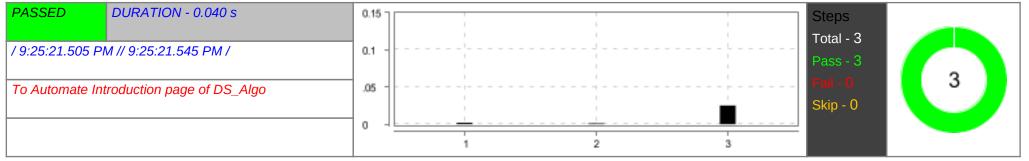
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.004 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.069 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.196 s

#### **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	0.208 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.048 s

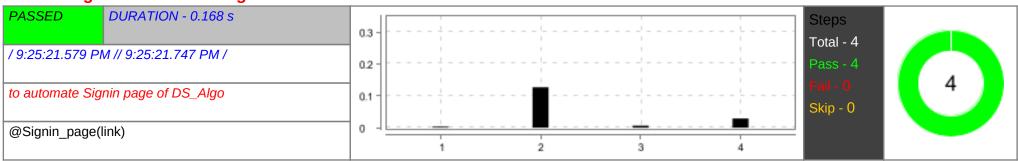
### **DS** Introduction page



#	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	0.025 s

### to automate Signin page of DS\_Algo

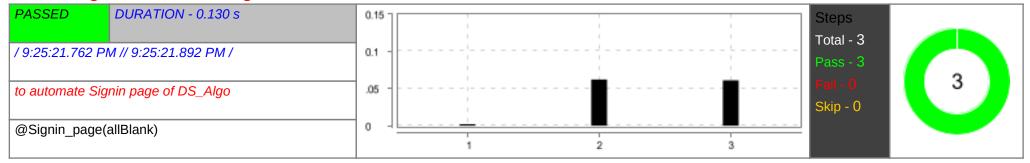
85 s	Scenarios		Steps	
	Total - 8		Total - 25	
	Pass - 8	8	Pass - 25	25
	Fail - 0		Fail - 0	20
	Skip - 0		Skip - 0	
3	35 s	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fail - 0  Scenarios Total - 25 Pass - 25 Fail - 0



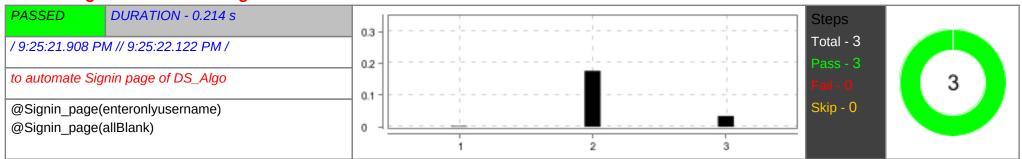
DETAILED SECTION -- 16 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.003 s
2	When The user should click the Sign in link	PASSED	0.127 s
3	Then The user should be redirected to Sign in page	PASSED	0.006 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.029 s

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



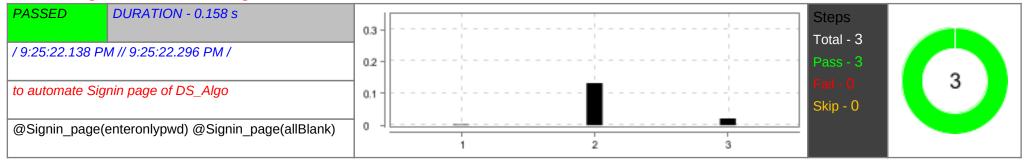
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.062 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.061 s



#	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 "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.176 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.034 s

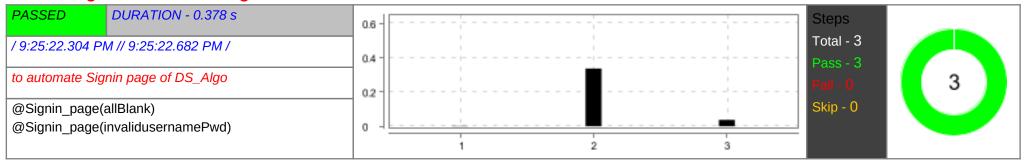
DETAILED SECTION -- 17 --

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



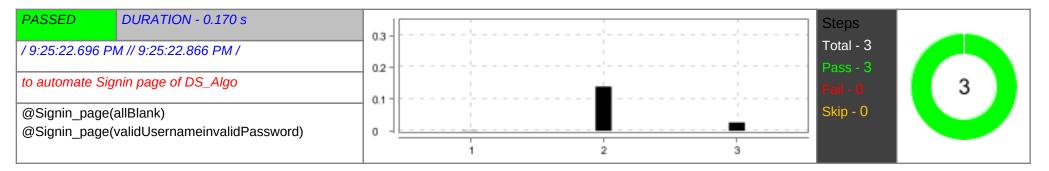
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.132 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.021 s

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



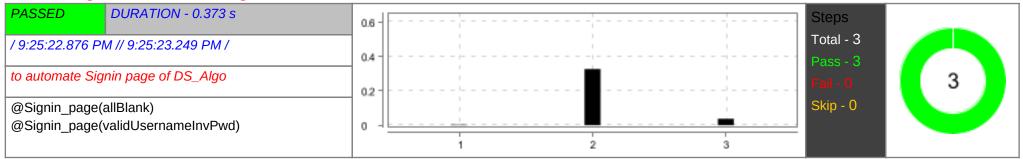
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.337 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.037 s

DETAILED SECTION -- 18 --



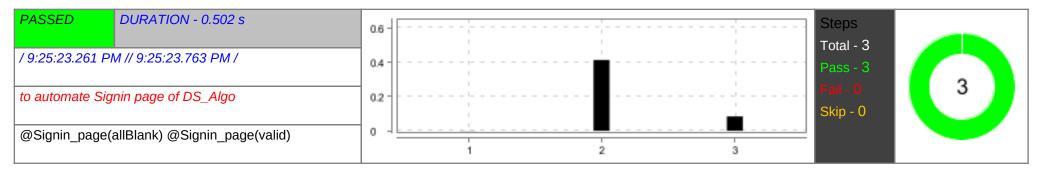
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.139 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.026 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.003 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h"	PASSED	0.327 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.037 s

DETAILED SECTION -- 19 --

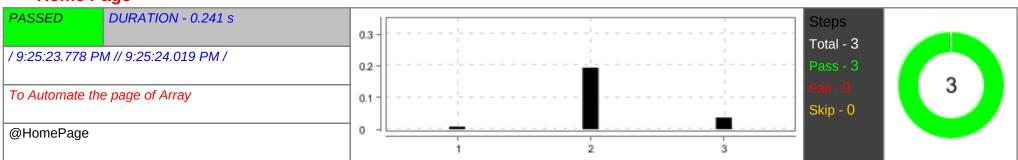


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.414 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.084 s

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

FAILED	DURATION - 17.255 s	Scenarios		Steps	
		Total - 49		Total - 163	
/ 9:25:23.778 PN	1 // 9:25:41.033 PM /	Pass - 34	49	Pass - 132	163
		Fail - 15		Fail - 15	.00
		Skip - 0		Skip - 16	

#### **Home Page**

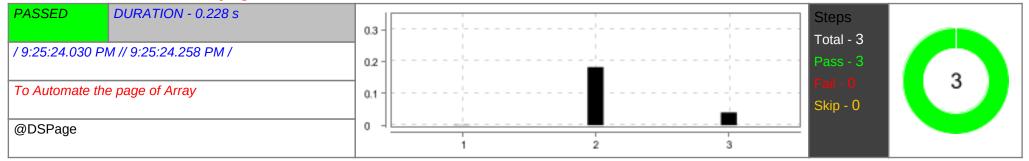


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.008 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.194 s

DETAILED SECTION -- 20 --

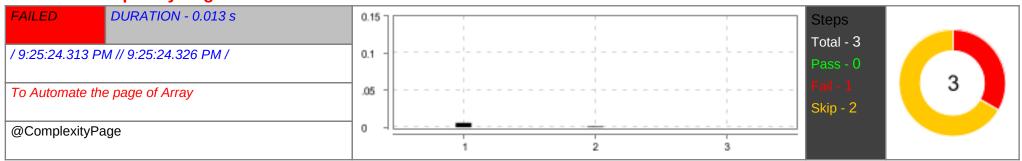
#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures-Introduction Page" DS page	PASSED	0.037 s

#### **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	0.182 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.040 s

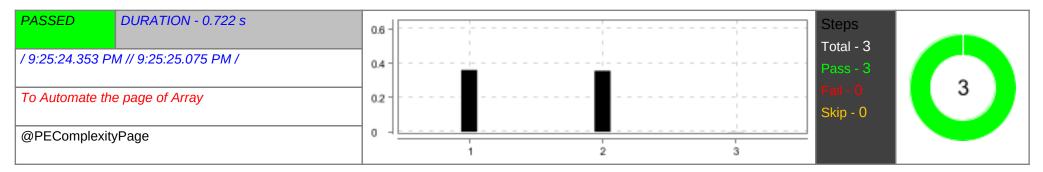
#### **Time Complexity Page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	FAILED	0.006 s
	Step undefined		
2	When The user clicks Try Here button of Time Complexity page	SKIPPED	0.001 s
3	Then The user should be redirected to a page having an Python Editor	SKIPPED	0.000 s

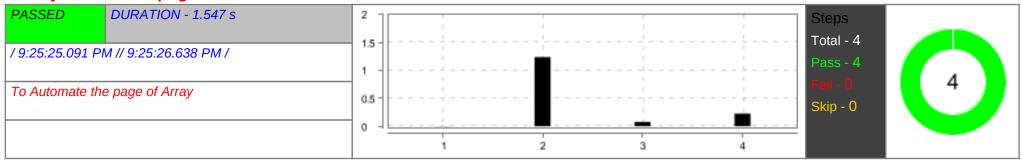
### **Python Editor page without data**

DETAILED SECTION -- 21 --



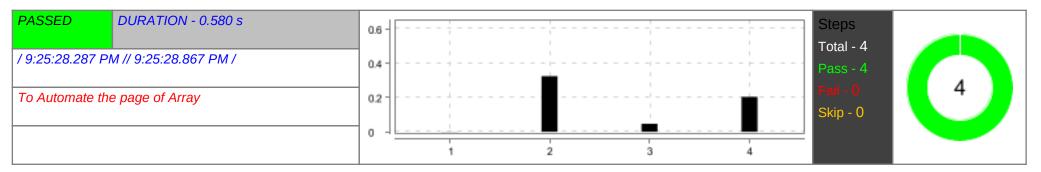
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.361 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.356 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

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



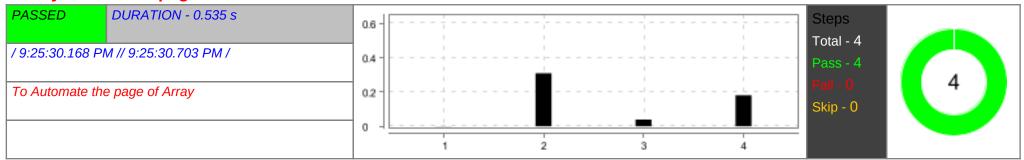
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.002 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data"	PASSED	1.237 s
	and row_number 2		
3	When The User clicks a run button	PASSED	0.075 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.226 s

DETAILED SECTION -- 22 --



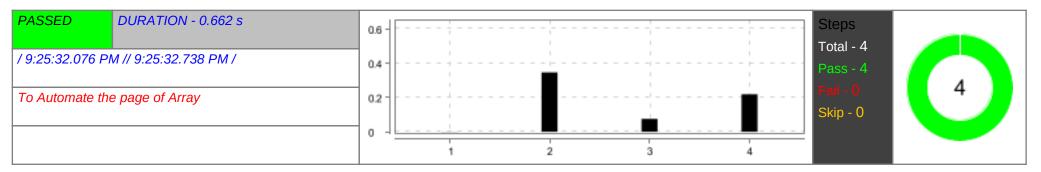
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.325 s
3	When The User clicks a run button	PASSED	0.047 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.204 s

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



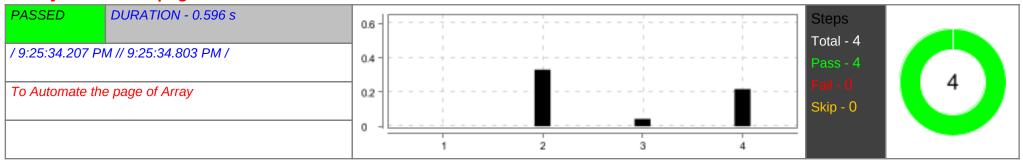
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.310 s
3	When The User clicks a run button	PASSED	0.039 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.181 s

DETAILED SECTION -- 23 --



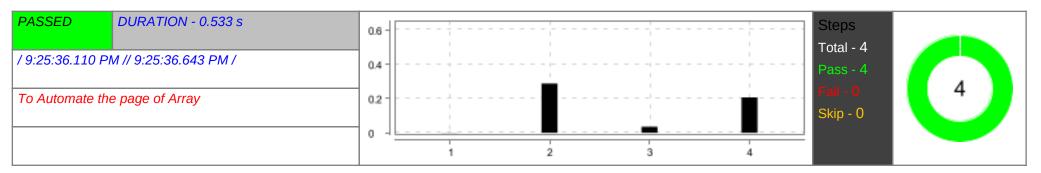
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.347 s
3	When The User clicks a run button	PASSED	0.075 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.219 s

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



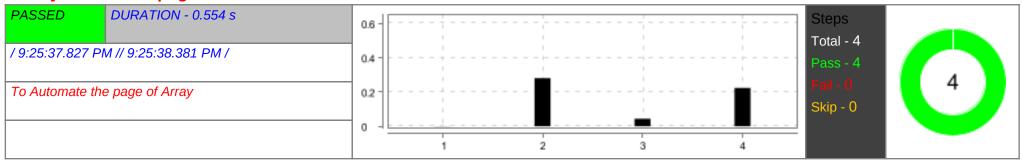
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.331 s
3	When The User clicks a run button	PASSED	0.043 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.217 s

DETAILED SECTION -- 24 --



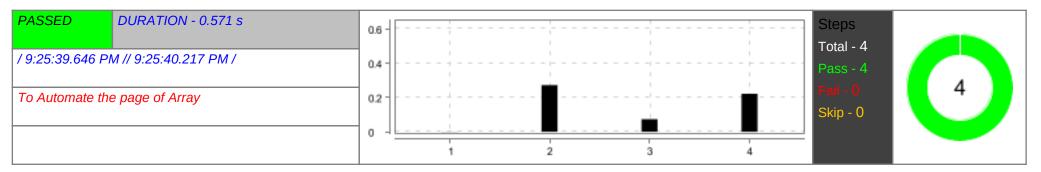
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.288 s
3	When The User clicks a run button	PASSED	0.035 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.207 s

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



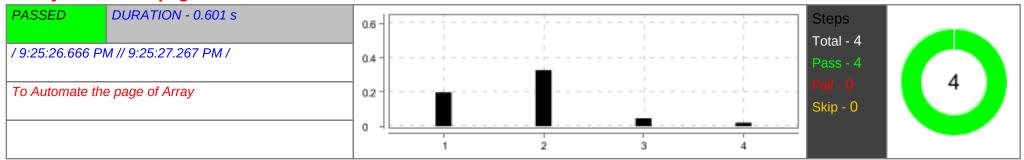
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.281 s
3	When The User clicks a run button	PASSED	0.044 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.224 s

DETAILED SECTION -- 25 --



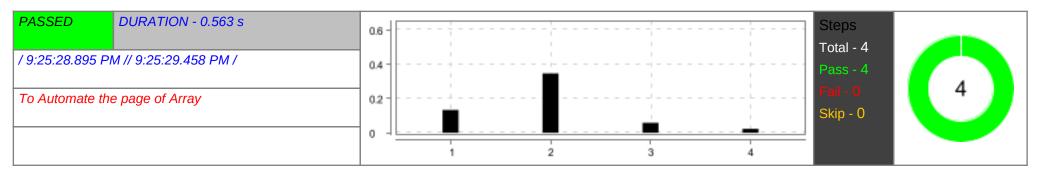
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.273 s
3	When The User clicks a run button	PASSED	0.073 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.222 s

## Python Editor page with valid data



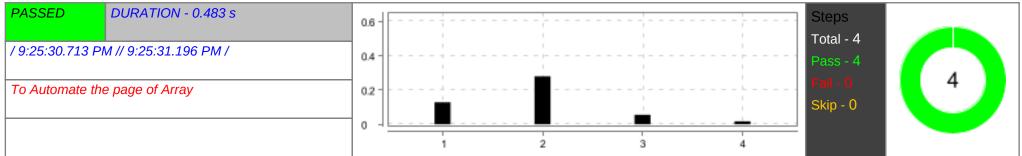
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.198 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.328 s
3	When User clicks a run button	PASSED	0.047 s
4	Then output should be displayed on the console	PASSED	0.021 s

DETAILED SECTION -- 26 --



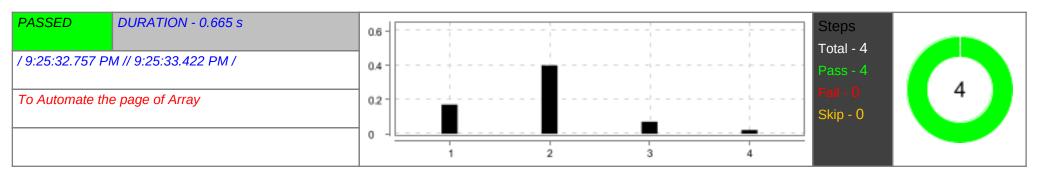
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.133 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.347 s
3	When User clicks a run button	PASSED	0.058 s
4	Then output should be displayed on the console	PASSED	0.023 s

## Python Editor page with valid data



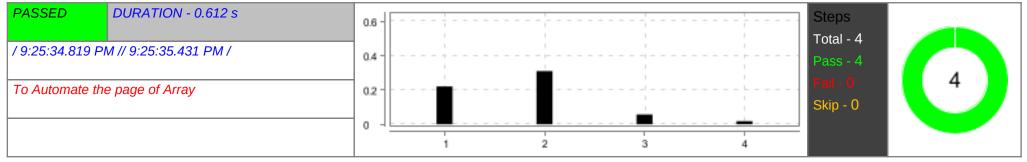
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.129 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.280 s
3	When User clicks a run button	PASSED	0.055 s
4	Then output should be displayed on the console	PASSED	0.017 s

DETAILED SECTION -- 27 --



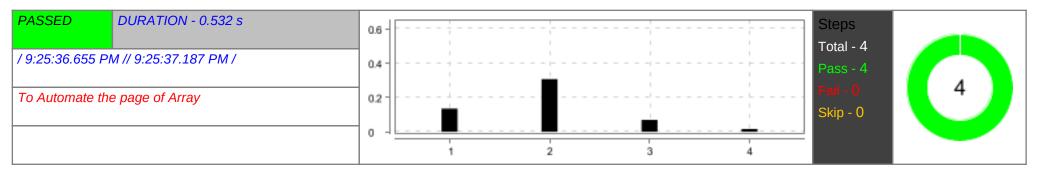
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.171 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.399 s
3	When User clicks a run button	PASSED	0.071 s
4	Then output should be displayed on the console	PASSED	0.022 s

## Python Editor page with valid data



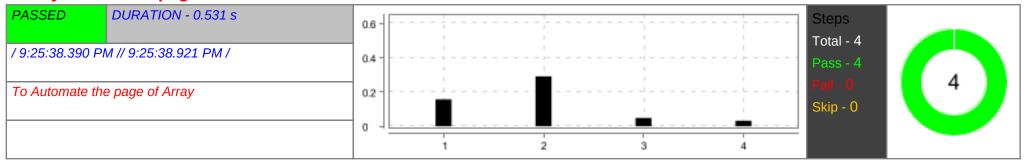
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.221 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and	PASSED	0.311 s
	row_number 2		
3	When User clicks a run button	PASSED	0.057 s
4	Then output should be displayed on the console	PASSED	0.018 s

DETAILED SECTION -- 28 --



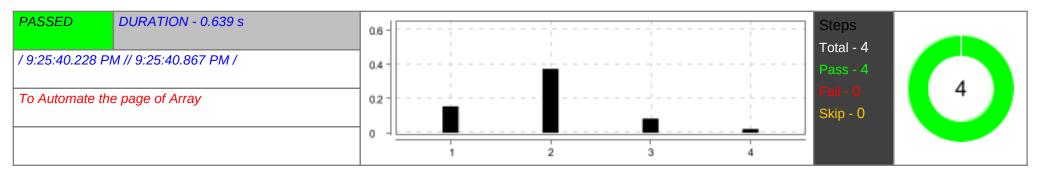
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.135 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.308 s
3	When User clicks a run button	PASSED	0.070 s
4	Then output should be displayed on the console	PASSED	0.016 s

## Python Editor page with valid data



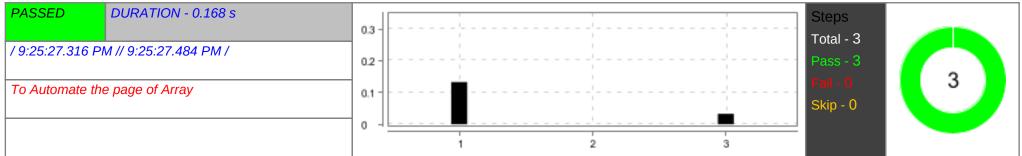
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.157 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.292 s
3	When User clicks a run button	PASSED	0.049 s
4	Then output should be displayed on the console	PASSED	0.032 s

DETAILED SECTION -- 29 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.154 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	0.374 s
3	When User clicks a run button	PASSED	0.083 s
4	Then output should be displayed on the console	PASSED	0.022 s

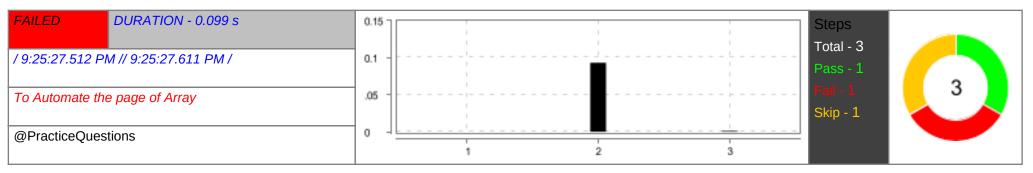
### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.133 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.033 s

### **Time Complexity Page**

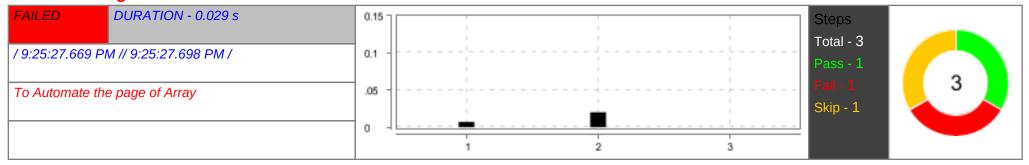
DETAILED SECTION -- 30 --



#	Step / Hook Details	Status	Duration
.	Given The user is on the Time Complexity Page.	PASSED	0.000 s
	When The user clicks Practice Questions link of DS	FAILED	0.093 s
2	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element:  {"method":"xpath", "selector":"/!/[@id="content"]/a")	FAILED	0.093 \$

#	Step / Hook Details	Status	Duration
	at pages.DataStructureIntro_PF.clickPracticeQuestions(DataStructureIntro_PF.java:21) at steppDef.ds_AlgoDataStructInt.the_user_clicks_practice_questions_link_of_ds(ds_AlgoDataStructInt.java:70) at ?.The user clicks Practice Questions link of DS(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/ 04_dsDataStructInt.feature:54) * Not displayable characters are replaced by '?'.		
3	Then The user does not find any practice problems and the page is null	SKIPPED	0.001 s

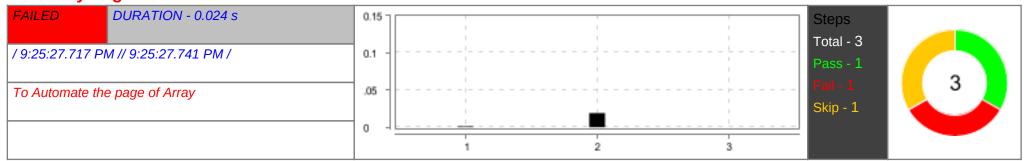
## **Home Page**



#	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 array	FAILED	0.020 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//h5[text()="Array"]//a"} (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: [3b72879c2fd6e98c5689051ab55b6727, findElement {using=xpath, value=//h5[text()="Array"]//a}] 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:30400}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp:ws://localhost:30400/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:iminPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 3b72879c2fd6e98c5689051ab55b6727 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.newInstanceWithCaller(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.httpCommandExecutor.execute(HttpCommandExecutor.java:191		

#	Step / Hook Details	Status	Duration
	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.HomePage_PF.clickArray(HomePage_PF.java:63)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_button_below_the_array(ds_AlgoArraySteps.java:24)		
	at ?.The user clicks "Get Started" button below the array(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/		
	05_dsArray.feature:5)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "Array" page	SKIPPED	0.000 s

## **Array Page**

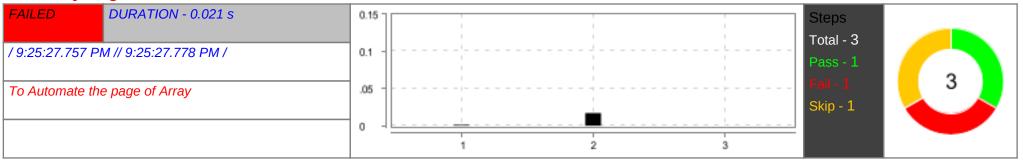


#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks a Arrays in Python link	FAILED	0.019 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Arrays in Python"]"} (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: [3b72879c2fd6e98c5689051ab55b6727, findElement {using=xpath, value=//a[text()="Arrays in Python"]}] 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:30400}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:30400/devtoo,		

DETAILED SECTION -- 33 --

#	Step / Hook Details	Status	Duration
	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:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID:		
	3b72879c2fd6e98c5689051ab55b6727		
	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.clickArraysInPython(Arrays_PF.java:107)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_a_arrays_in_python_link(ds_AlgoArraySteps.java:40)		
	at ?.The user clicks a Arrays in Python link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.		
	feature:10)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "Arrays in Python" AP Page	SKIPPED	0.000 s

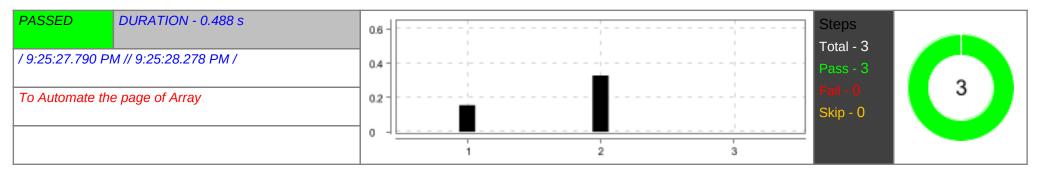
## **Array Page**



DETAILED SECTION -- 34 --

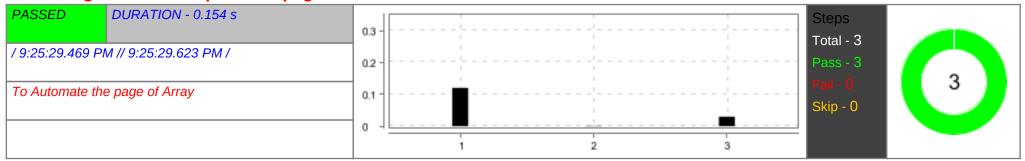
# Python Editor page without data

DETAILED SECTION -- 35 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.155 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.329 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

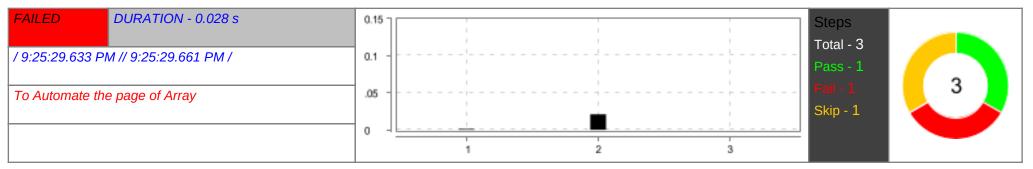
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.120 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.030 s

### **Array in Python Page**

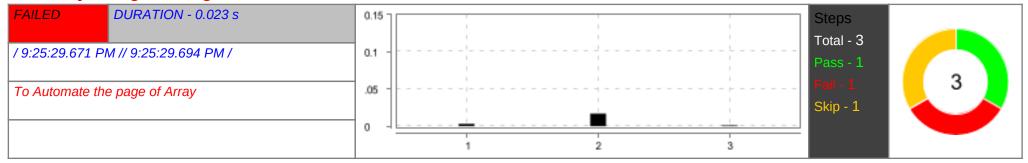
DETAILED SECTION -- 36 --



Step / Hook Details	Status	Duration
Given The user is on the Array in Python Page	PASSED	0.001 s
When The user clicks a Arrays Using List link	FAILED	0.021 s
org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()="Arrays Using List"]"} (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: '1014b5521b' System info: os.name: 'Windows 11', os.acri-' 'amd64', os.version: '10.0', java.version: '119.0', java.ve	FAILED	0.0215

#	Step / Hook Details	Status	Duration
	at pages.Arrays_PF.clickArraysUsingList(Arrays_PF.java:110) at steppDef.ds_AlgoArraySteps.the_user_clicks_a_arrays_using_list_link(ds_AlgoArraySteps.java:82) at ?.The user clicks a Arrays Using List link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray. feature:51) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "Arrays Using List" AL page.	SKIPPED	0.000 s

### **Array Using List Page**

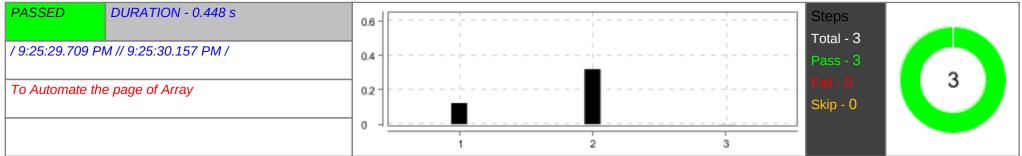


#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.003 s
2	When The user clicks Try Here button of Array Using List Page	FAILED	0.017 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"/a[text()="Try here>>>"]"} (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: [3b72879c2fd6e98c5689051ab55b6727, findElement {using=xpath, value=//a[text()="Try here>>>"]]} Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e, userDataDir: C:\Users\engm\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:30400}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:30400/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:minPinLength: true, webauthn:extension:inripPinLength: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(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:133) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191)		

DETAILED SECTION -- 38 --

#	Step / Hook Details	Status	Duration
	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.clickTryhere(Arrays_PF.java:119)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_try_here_button_of_array_using_list_page(ds_AlgoArraySteps.java:98)		
	at ?.The user clicks Try Here button of Array Using List Page(file:///C:/Users/enggn/eclipse-workspace/DS AlgoCh/src/test/resources/feature/		
	05_dsArray.feature:56)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	SKIPPED	0.001 s

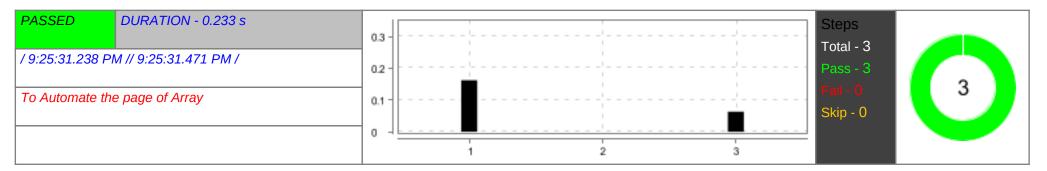
### **Python Editor page without data**



#	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	0.320 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

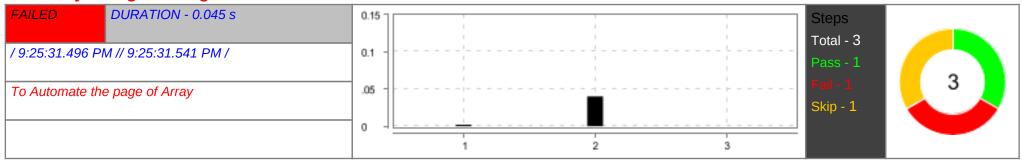
### User go back to the previous page

DETAILED SECTION -- 39 --



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.162 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.063 s

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

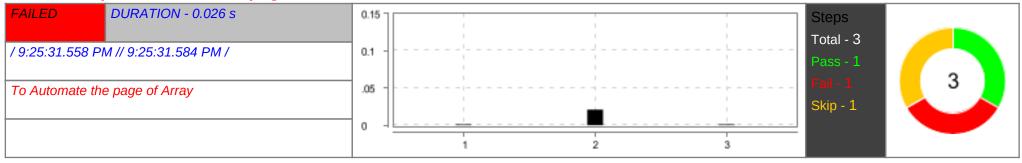


#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.002 s
2	When The user clicks a Basic Operations in Lists link	FAILED	0.040 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Basic 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#no-such-element-exception Build info: version: '4.15.0', revision: '1014b5521b' 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: [3b72879c2fd6e98c5689051ab55b6727, 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 (38c72552c5e, userDataDir: C:\Users\enggn\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:30400}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:30400/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:virtualAuthenticators:		

DETAILED SECTION -- 40 --

#	Step / Hook Details	Status	Duration
	true} Session ID: 3b72879c2fd6e98c5689051ab55b6727		
	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.openga.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52)		
	at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191)		
	at org.openga.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.openga.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)		
	at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)		
	at org.openga.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.openga.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)		
	at jdk.proxy2/jdk.proxy29.click(Unknown Source)		
	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	0.000 s

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



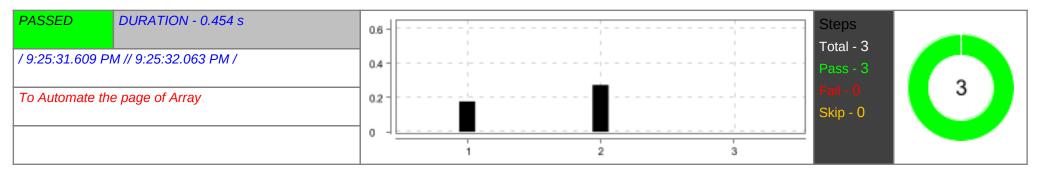
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.001 s
2	When The user clicks Try Here button of Operations in Lists Page	FAILED	0.021 s

DETAILED SECTION -- 41 --

#	Step / Hook Details	Status	Duration
#	Step / Hook Details  org.openga.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Try here>>>"]") (Session info: chrome=119.0.6045.199) For documentation on this error, please visit hists//www.selenium.dev/documentation/webdriver/troubleshooting/errors/mo-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.openga.selenium.chrome.ChromeDriver Command: [3b728792/d669865689051ab55b6727, findElement (Jusing-xpath, value-//aljext()="Try here>>>"]]) (Capabilities (acceptinisecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e, userDataDir: C.VUsersienggn/NapDataLoca), federm:accounts: frue, goog:chromeOptions: {debuggerAddress: localhost:30400, networkConnectionEnablete false, page.loadStrategy: normal, platformName: windows, proxy Proxy(), sec.dp: ws://localhost:30400/devtoo, sec.dp/version: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoadS 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webbauthm:extension:cred/Blob: true, webauthm:extension:largeBlob: true, webauthm:extension:minPinLength: true, webauthm:extension:cred/Blob: true, webauthm:extension:minPinLength: true, webauthm:extension:cred/Blob: true, webauthm:extension:largeBlob: true, webauthm:extension:minPinLength: true, webauthm:extension:cred/Blob: true, webauthm:extension:largeBlob: true, webauthm:extensio	Status	Duration
	at ?.The user clicks Try Here button of Operations in Lists Page(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/		
	feature/05_dsArray.feature:96)		
_	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	SKIPPED	0.001 s

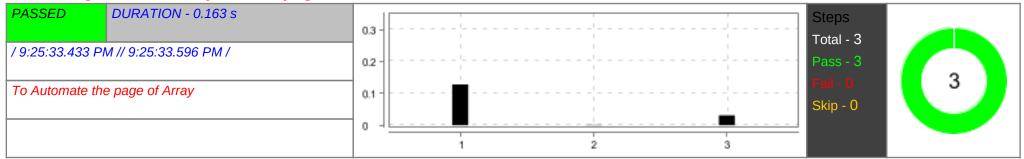
# Python Editor page without data

DETAILED SECTION -- 42 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.177 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.274 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

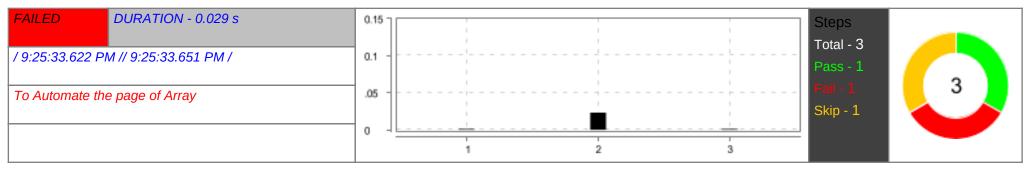
#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.128 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.031 s

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

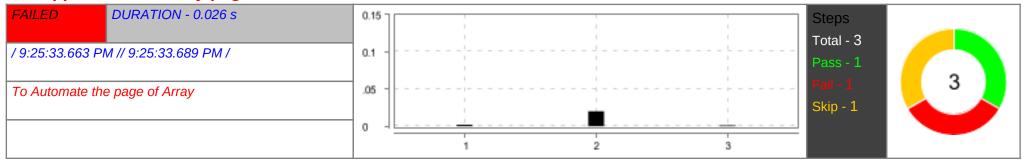
DETAILED SECTION -- 43 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.001 s
2	When The user clicks an Applications of Array link	FAILED	0.023 s
	org.openga.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()="Applications of Array"]"} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors/mo-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: '19.0.0' priver info: org.openga. selenium.chrome.ChromeDriver Command: [3b72879c2fd6e98c5689051ab55b6727, findElement {using=xpath, value=//a[text()="Applications of Array"]]} Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: (chromedriverVersion: 119.0.6045.105) (38c72552c5e, userDataDir: C:USerslenggn/AppDataLoca), fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:30400}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy; Proxy(), secdp: ws://localhost:30400/devtoo, secdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:rerdBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:ininPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true) Session 1D: 3b72879c2/fd6e98c5680951ab55b6727 at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at org.openga.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openga.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openga.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:15) at org.openga.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCo		0.0233

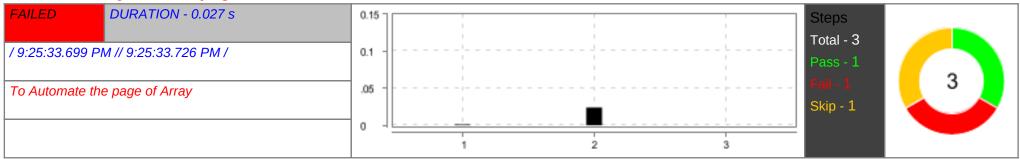
#	Step / Hook Details	Status	Duration
	at pages.Arrays_PF.clickArraysApp(Arrays_PF.java:116) at steppDef.ds_AlgoArraySteps.the_user_clicks_an_applications_of_array_link(ds_AlgoArraySteps.java:126) at ?.The user clicks an Applications of Array link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray. feature:131) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "Applications of Array" AA page.	SKIPPED	0.001 s

### **Application of Array page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.002 s
2	When The user clicks Practice Questions link	FAILED	0.020 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"/a[text()="Practice Questions"]"} (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: [3b72879c2fd6e98c5689051ab55b6727, findElement {using=xpath, value=//a[text()="Practice Questions"]]} Capabilities {accepthsecureCerts: 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:30400}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:30400/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:minPinLength: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) 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.httpCommandExecutor.execute(HttpCommandExecutor.java:191)		

#	Step / Hook Details	Status	Duration
	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.clickArraysPracticeQuestions(Arrays_PF.java:214)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_practice_questions_link(ds_AlgoArraySteps.java:149)		
	at ?.The user clicks Practice Questions link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.		
	feature:136)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to practice page having links like "Search the array","Max Consecutive Ones","Find	SKIPPED	0.001 s
	Numbers with Even Number of Digits" ,"Squares of a Sorted Array"		

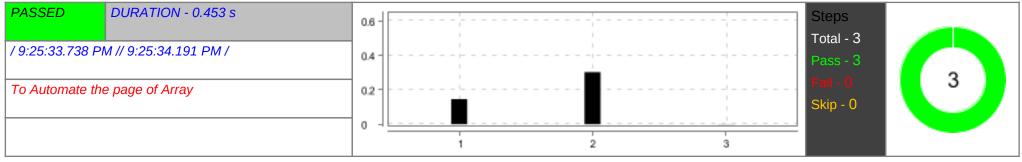


#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks search the array link	FAILED	0.024 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Search the array"]"} (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: [3b72879c2fd6e98c5689051ab55b6727, findElement {using=xpath, value=//a[text()="Search the array"]}] 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:30400},		

DETAILED SECTION -- 46 --

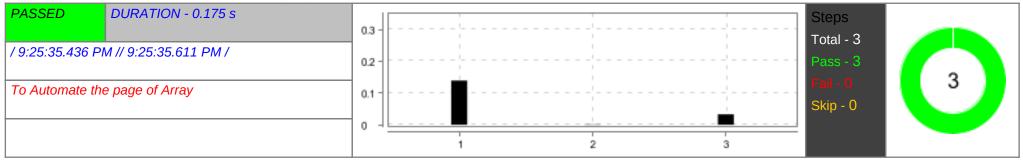
#	Step / Hook Details	Status	Duration
	networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:30400/devtoo,		
	se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		
	unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true,		
	webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID:		
	3b72879c2fd6e98c5689051ab55b6727		
	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.clickArraysSearch(Arrays_PF.java:217)		
	at steppDef.ds_AlgoArraySteps.the_user_clicks_search_the_array_link(ds_AlgoArraySteps.java:184)		
	at ?.The user clicks search the array link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.		
	feature:141)		
	* 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**

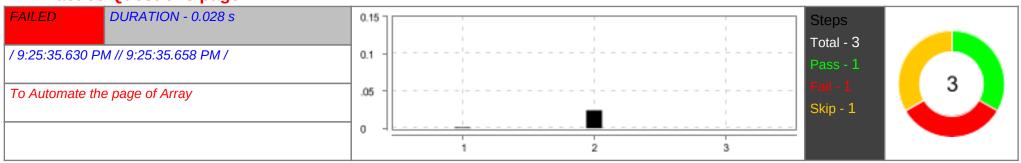


#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.146 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.303 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.139 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.033 s



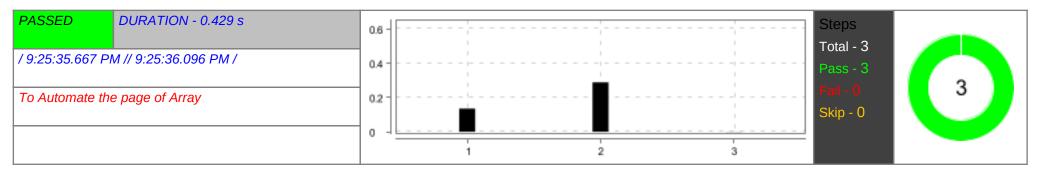
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks Max consecutive ones link	FAILED	0.024 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Max Consecutive Ones"]"} (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 -- 48 --

#	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: [3b72879c2fd6e98c5689051ab55b6727, 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:30400}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp:		
	ws://localhost:30400/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:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators:		
	true} Session ID: 3b72879c2fd6e98c5689051ab55b6727		
	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: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	0.000 s

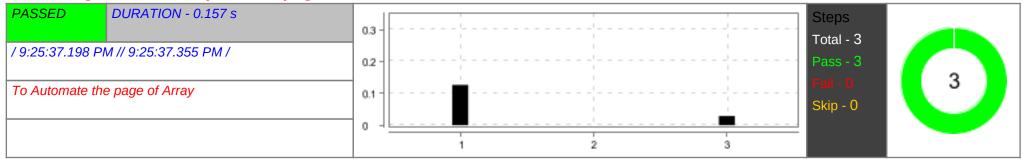
# Python Editor page without data

DETAILED SECTION -- 49 --



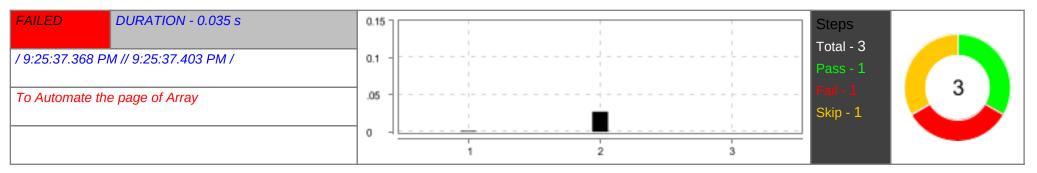
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.135 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.289 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.126 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.029 s

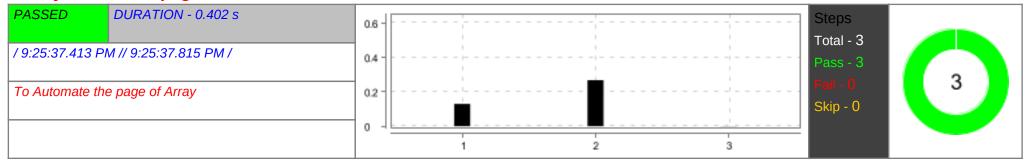
DETAILED SECTION -- 50 --



Given The user is on Practice page		
Siven the deer is entitled by	PASSED	0.001 s
When The user clicks Find numbers with even number of digits link	FAILED	0.027 s
when The user clicks Find numbers with even number of digits link  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: [3b72879c2fd6e98c5689051ab55b6727, 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 (386725525e, userDataDir: C:\Userslenggn\ApptataLoca), fedem:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:30400), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), sec.dp: ws://localhost:30400), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), sec.dp: ws://localhost:30400), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), sec.dp: ws://localhost:30400), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), sec.dp: ws://localhost:30400), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), sec.dp: ws://localhost:30400), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), sec.dp: ws://localhost:30400, networker: 119.0.6045.199, setWindowRect: true, strictElleInteractability: false, timeouts: [interest of the platform of	FAILED	0.027 s

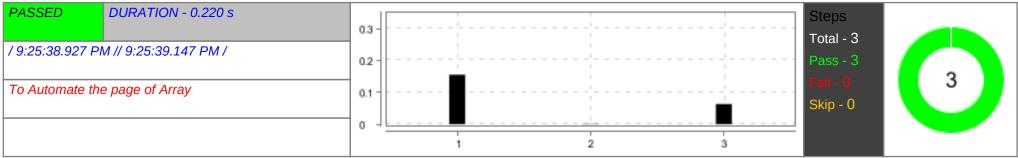
#	Step / Hook Details	Status	Duration
	at pages.Arrays_PF.clickArraysEvennumbers(Arrays_PF.java:227) at steppDef.ds_AlgoArraySteps.the_user_clicks_find_numbers_with_even_number_of_digits_link(ds_AlgoArraySteps.java:202) at ?.The user clicks Find numbers with even number of digits link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/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**



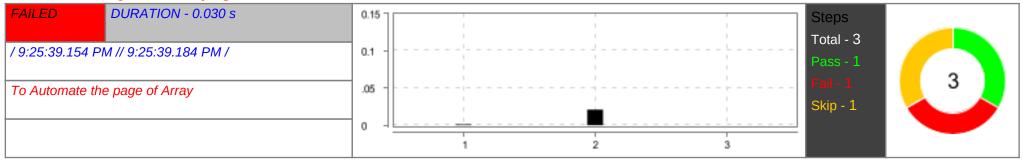
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.130 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.268 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

#### User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.155 s
2	When User able to see output in console	PASSED	0.001 s

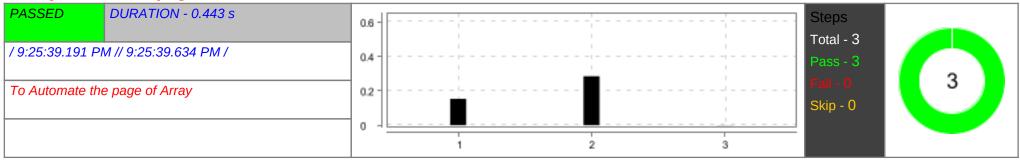
#	Step / Hook Details	Status	Duration
3	Then User go back to the previous page	PASSED	0.063 s



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks squared of the sorted array link	FAILED	0.021 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: [3b72879c2fd6e98c5689051ab55b6727, 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\engm\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:30400/, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), seccdp: ws://localhost:30400/devtoo, secdp\version: 119.0.6045.199, set\windowsect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:redBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 3b72879c2fd6e98c5689051ab55b6727 at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) 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:152) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverComma	TAILL	0.0213

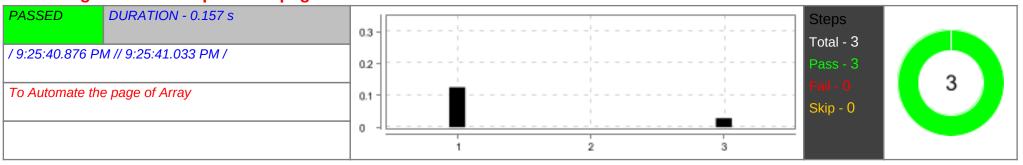
#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)		
	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: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	0.153 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.285 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

#### User go back to the previous page



DETAILED SECTION -- 54 --

#	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
3	Then User go back to the previous page	PASSED	0.028 s