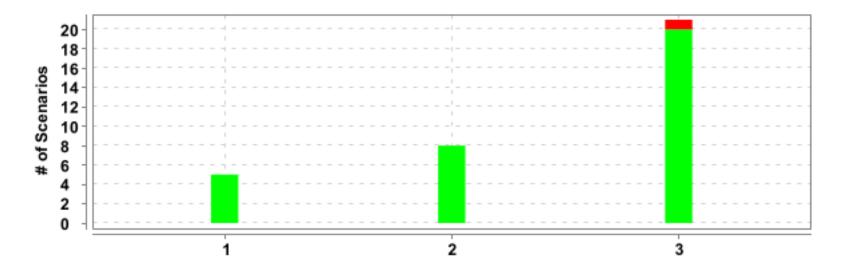


Feature			Scer	nario			St	ер	
Name	Duration	T	P	F	S	T	P	F	S
To Automate Introduction page of DS_Algo	4.051 s	5	5	0	0	15	15	0	0
to automate Signin page of DS_Algo	1.870 s	8	8	0	0	25	25	0	0
To Automate the page of Array	6.407 s	21	20	1	0	65	64	1	0

Tag		Scel	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
@pythonEditor	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	4.051 s
2	to automate Signin page of DS_Algo	8	8	0	0	1.870 s
3	To Automate the page of Array	21	20	1	0	6.407 s

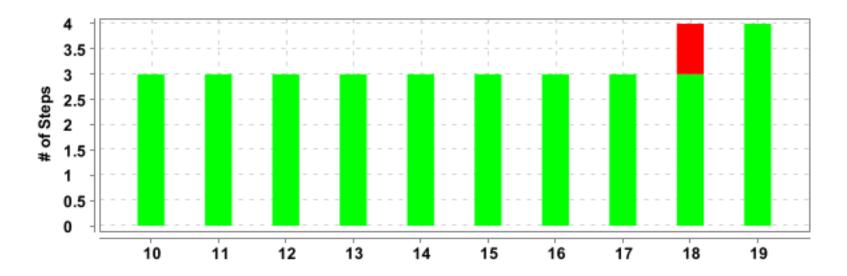
SCENARIOS SUMMARY -- 5 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	3.217 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.379 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.099 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.211 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.029 s
6	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.163 s
7	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.117 s
8	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.194 s

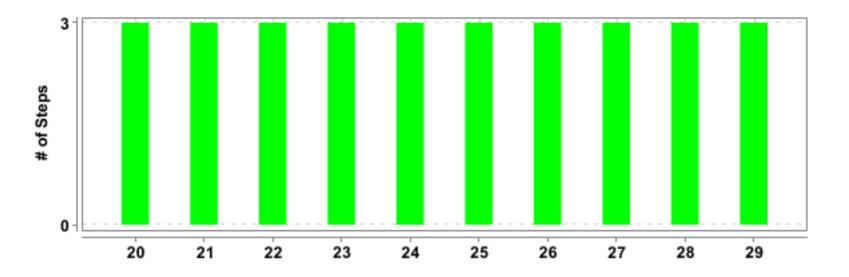
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.127 s

SCENARIOS SUMMARY -- 7 --



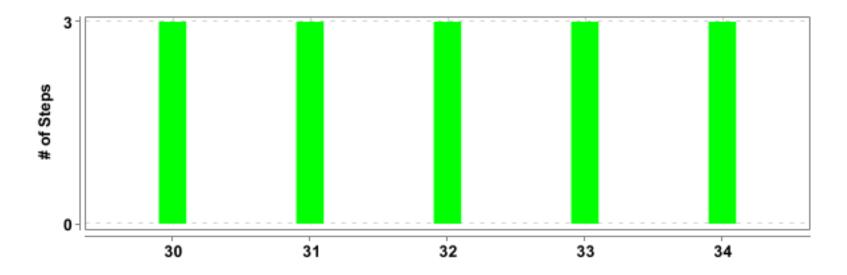
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.322 s
11	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.139 s
12	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.337 s
13	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.405 s
14	To Automate the page of Array	Home Page	3	3	0	0	0.207 s
15	To Automate the page of Array	Data Structure Home page	3	3	0	0	0.182 s
16	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.012 s
17	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.601 s
18	To Automate the page of Array	Python Editor page with Invalid data	4	3	1	0	1.281 s
19	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.773 s

SCENARIOS SUMMARY -- 8 --



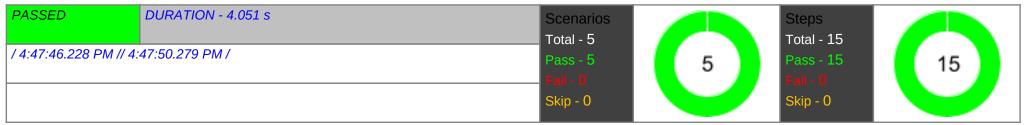
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.111 s
21	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.241 s
22	To Automate the page of Array	Home Page	3	3	0	0	0.200 s
23	To Automate the page of Array	Array Page	3	3	0	0	0.255 s
24	To Automate the page of Array	Array Page	3	3	0	0	0.183 s
25	To Automate the page of Array	Array in Python Page	3	3	0	0	0.241 s
26	To Automate the page of Array	Array Using List Page	3	3	0	0	0.162 s
27	To Automate the page of Array	Array Using List Page	3	3	0	0	0.194 s
28	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.192 s
29	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.175 s

SCENARIOS SUMMARY -- 9 --

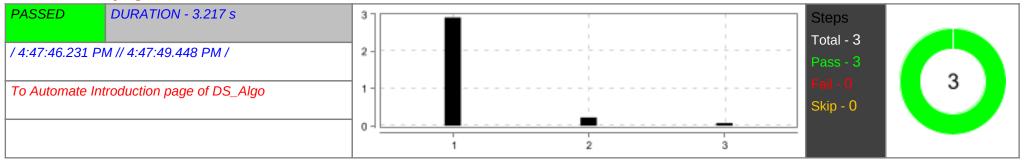


#	Feature Name	Scenario Name	T	P	F	S	Duration
30	To Automate the page of Array	Application of Array page	3	3	0	0	0.252 s
31	To Automate the page of Array	Practice Questions page	3	3	0	0	0.200 s
32	To Automate the page of Array	Practice Questions page	3	3	0	0	0.354 s
33	To Automate the page of Array	Practice Questions page	3	3	0	0	0.185 s
34	To Automate the page of Array	Practice Questions page	3	3	0	0	0.198 s

To Automate Introduction page of DS_Algo

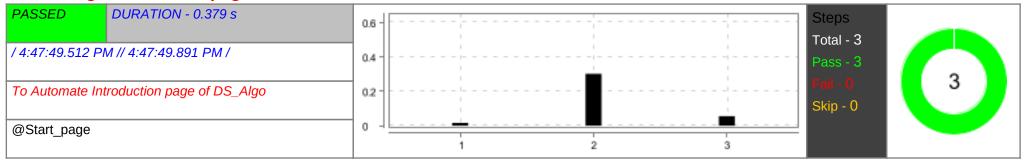


Browser page



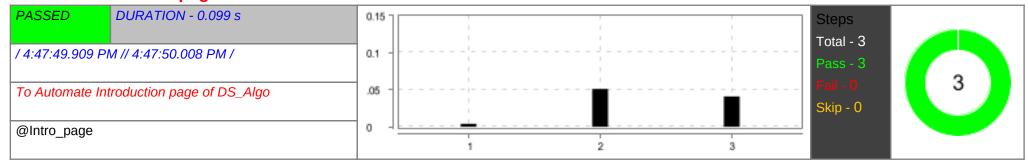
#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	2.907 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.222 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.071 s

DS Algo Get Started page



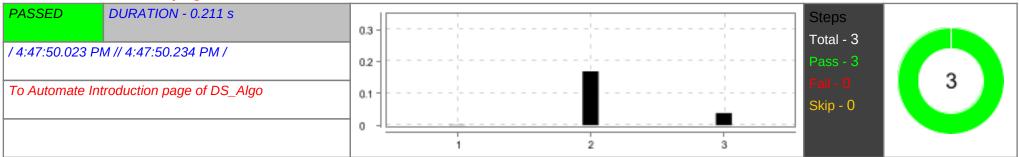
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.016 s
2	When The user clicks the Get Started button	PASSED	0.302 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.055 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	0.051 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.041 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	0.169 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.038 s

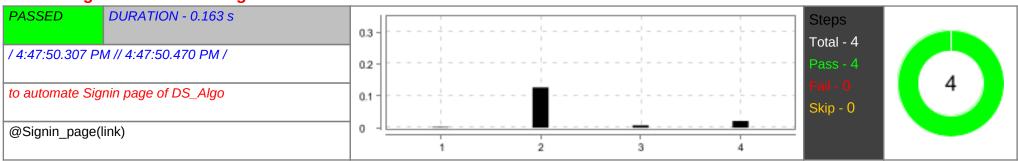
DS Introduction page

PASSED	DURATION - 0.029 s	0.15				Steps	
/ 4.47.F0 250 D	M // 4:47:50 070 DM /					Total - 3	
/ 4:47:50.250 PI	M // 4:47:50.279 PM /	0.1 -				Pass - 3	
To Automate In	troduction page of DS_Algo	.05 -				Fail - 0	3
						Skip - 0	
		0 -1	-	1 2	1		
			'	2	3		

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.001 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	0.024 s

to automate Signin page of DS_Algo

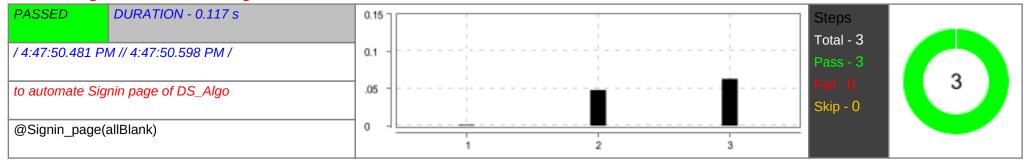
Scenarios		Steps	
Total - 8		Total - 25	
Pass - 8	8	Pass - 25	25
Fail - 0		Fail - 0	
Skip - 0		Skip - 0	
	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fail - 0 Total - 25 Pass - 25 Fail - 0



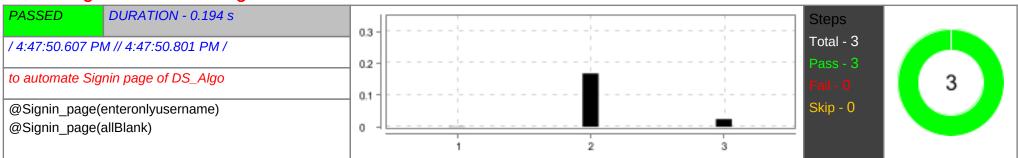
DETAILED SECTION -- 13 --

#	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	0.126 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	0.021 s

DS Algo Introduction Page



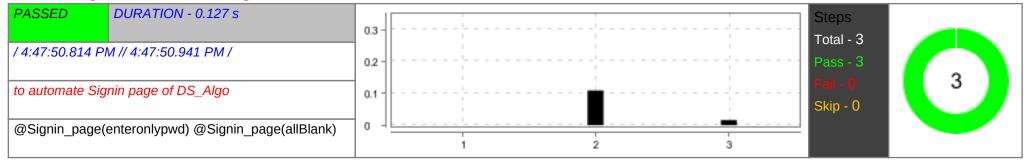
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.048 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.063 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	0.168 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.024 s

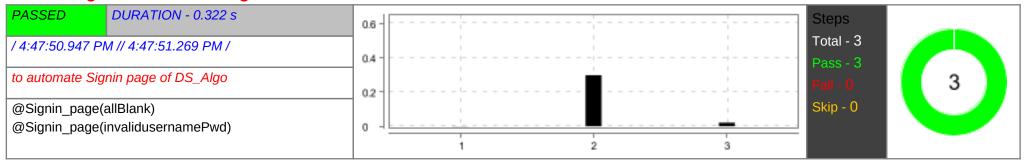
DETAILED SECTION -- 14 --

DS Algo Introduction Page



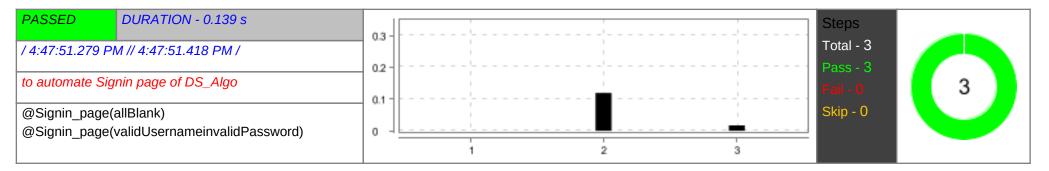
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.109 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.016 s

DS Algo Introduction Page



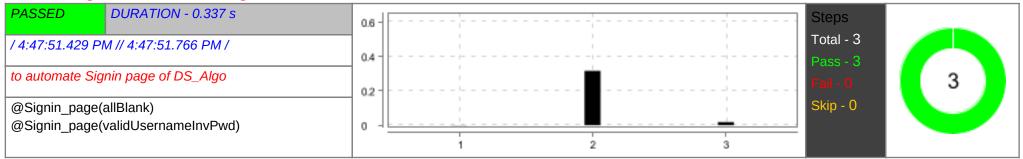
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.298 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.021 s

DETAILED SECTION -- 15 --



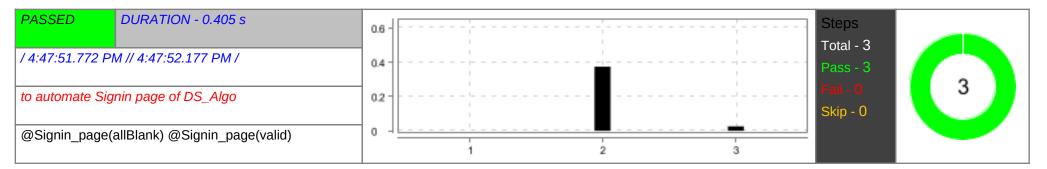
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.119 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.017 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	0.316 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.018 s

DETAILED SECTION -- 16 --

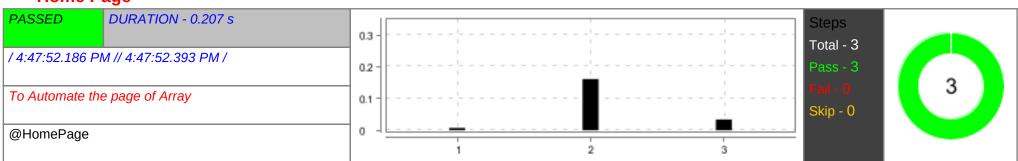


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.375 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.026 s

To Automate the page of Array

FAILED	DURATION - 6.407 s	Scenarios		Steps	
		Total - 21		Total - 65	
/ 4:47:52.186 Pi	M // 4:47:58.593 PM /	Pass - 20	21	Pass - 64	65
		Fail - 1	21	Fail - 1	
		Skip - 0		Skip - 0	

Home Page

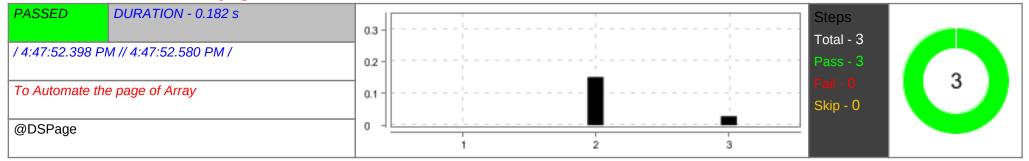


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.007 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.161 s

DETAILED SECTION -- 17 --

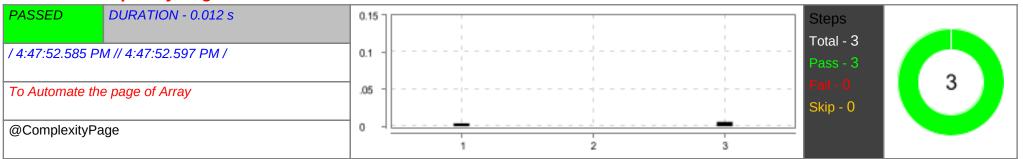
	#	Step / Hook Details	Status	Duration
3	}	Then The user should land in "Data Structures-Introduction Page" DS page	PASSED	0.034 s

Data Structure Home page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.000 s
2	When The user clicks Time Complexity link	PASSED	0.151 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.028 s

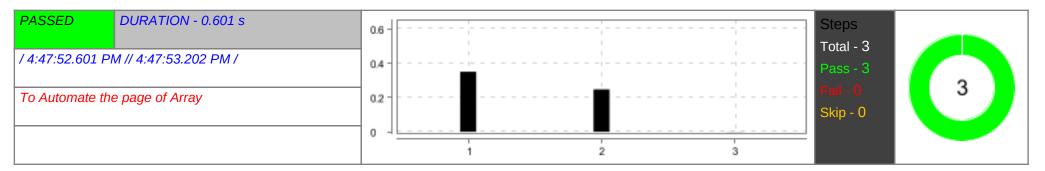
Time Complexity Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.004 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.000 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.006 s

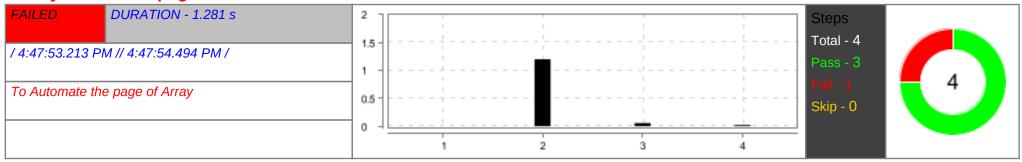
Python Editor page without data

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.351 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.248 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

Python Editor page with Invalid data

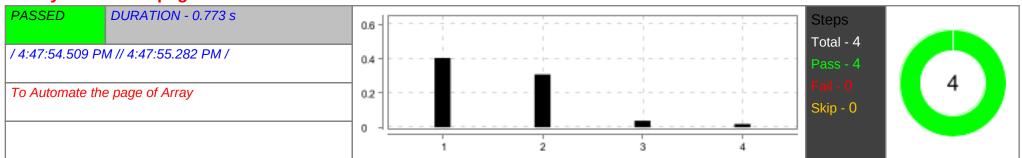


#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data"	PASSED	1.198 s
	and row_number 2		
3	When The User clicks a run button	PASSED	0.056 s
4	Then The user see error msg in alert window and press ok button	FAILED	0.022 s
	org.openqa.selenium.NoAlertPresentException: no such alert (Session info: chrome=119.0.6045.199) 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: [b7b58d0bc9a5556ac22065371cce9ce1, getAlertText {}] 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:26666}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:26666/devtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		

DETAILED SECTION -- 19 --

#	Step / Hook Details	Status	Duration
	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:		
	b7b58d0bc9a5556ac22065371cce9ce1		
	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.RemoteWebDriver.execute(RemoteWebDriver.java:680)		
	at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:684)		
	at org.openqa.selenium.remote.RemoteWebDriver\$RemoteTargetLocator.alert(RemoteWebDriver.java:1252)		
	at pages.DSTryhere PF.acceptAlertMsg(DSTryhere PF.java:38)		
	at steppDef.ds_AlgoTryEditorSteps.the_user_see_error_msg_in_alert_window(ds_AlgoTryEditorSteps.java:98)		
	at ?.The user see error msg in alert window and press ok button(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/		
	feature/04_dsDataStructInt.feature:30)		
	* Not displayable characters are replaced by '?'.		

Python Editor page with valid data



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.405 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	0.309 s
3	When User clicks a run button	PASSED	0.038 s
4	Then output should be displayed on the console	PASSED	0.019 s

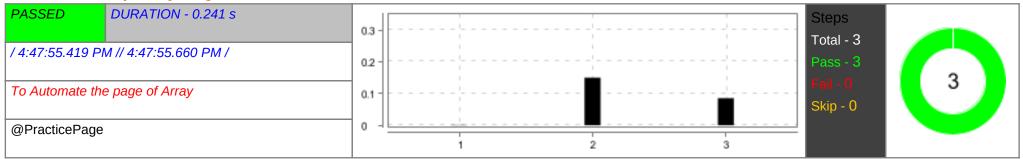
DETAILED SECTION -- 20 --

User go back to the previous page

PASSED DURATION - 0.111 s		Steps
/ 4:47:55.291 PM // 4:47:55.402 PM /	3 -	Total - 3
7 4.41.33.291 FW // 4.41.33.402 FW /	2-	Pass - 3
To Automate the page of Array	1	Fail - 0
		Skip - 0
	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.107 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.000 s

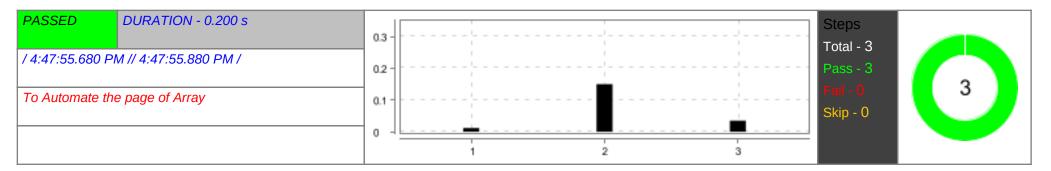
Time Complexity Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.001 s
2	When The user clicks Practice Questions link of DS	PASSED	0.150 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.085 s

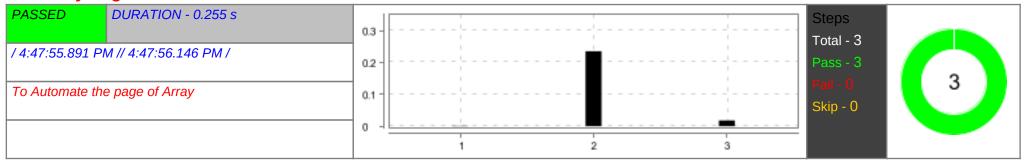
Home Page

DETAILED SECTION -- 21 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.012 s
2	When The user clicks "Get Started" button below the array	PASSED	0.150 s
3	Then The user should be redirected to "Array" page	PASSED	0.035 s

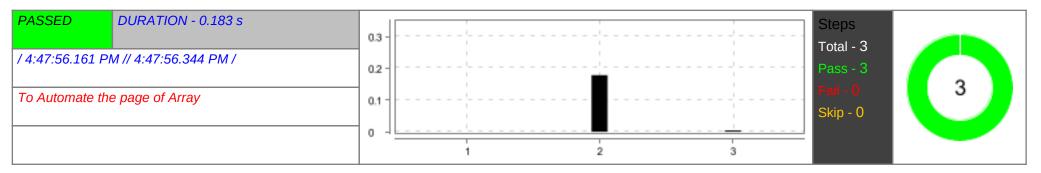
Array Page



#	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	PASSED	0.235 s
3	Then The user should be redirected to "Array in Python" AP Page	PASSED	0.018 s

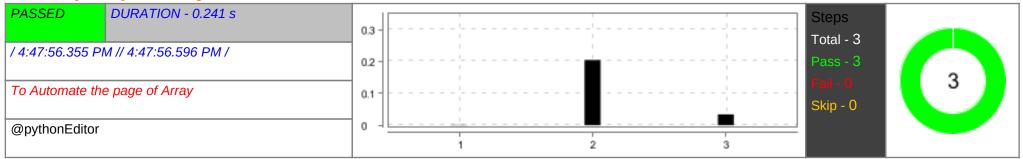
Array Page

DETAILED SECTION -- 22 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.178 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.004 s

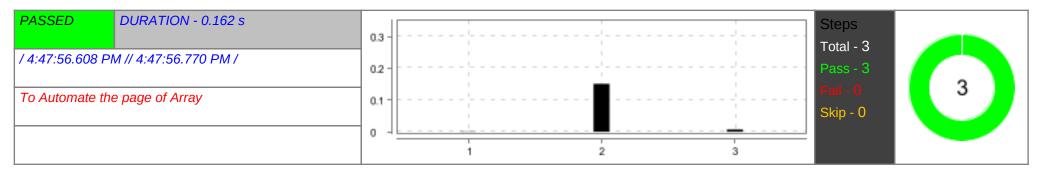
Array in Python Page



#	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	0.204 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.034 s

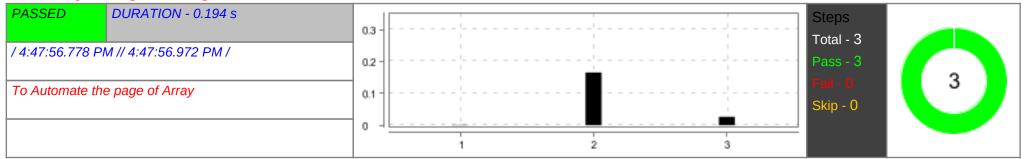
Array Using List Page

DETAILED SECTION -- 23 --



#	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	0.151 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.007 s

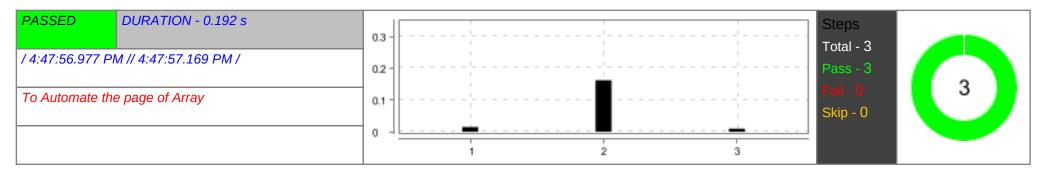
Array Using List Page



#	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 a Basic Operations in Lists link	PASSED	0.165 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.026 s

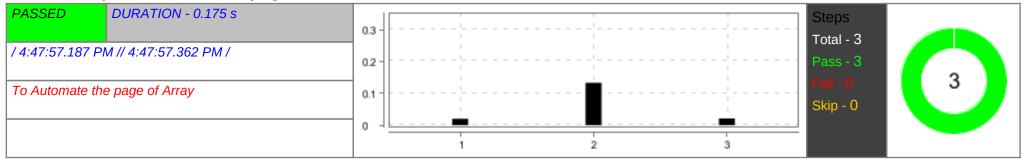
Basic operations in Lists page

DETAILED SECTION -- 24 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.015 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.162 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.010 s

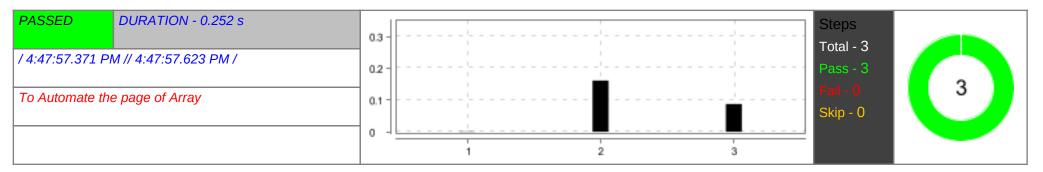
Basic operations in Lists page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.020 s
2	When The user clicks an Applications of Array link	PASSED	0.133 s
3	Then The user should be redirected to " Applications of Array" AA page.	PASSED	0.021 s

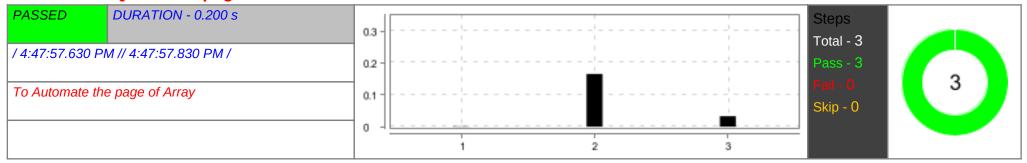
Application of Array page

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.001 s
2	When The user clicks Practice Questions link	PASSED	0.161 s
3	Then The user should be redirected to practice page having links like "Search the array." ,"Max Consecutive Ones","Find	PASSED	0.087 s
	Numbers with Even Number of Digits" and "Squares of a Sorted Array."		

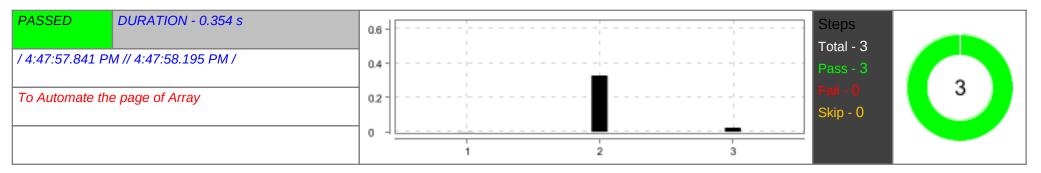
Practice Questions page



#	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	PASSED	0.165 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.033 s

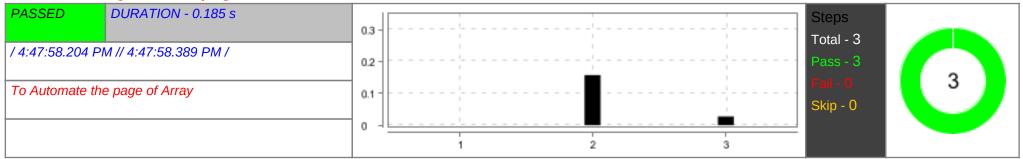
Practice Questions page

DETAILED SECTION -- 26 --



#	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	PASSED	0.329 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.024 s

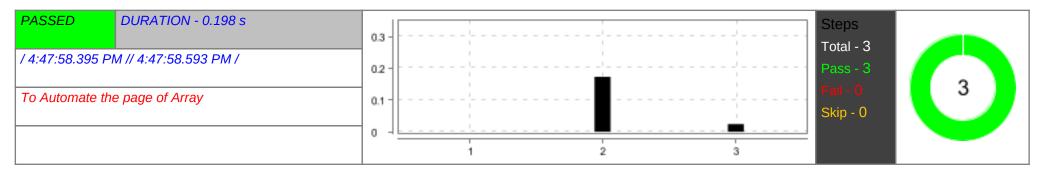
Practice Questions page



#	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	PASSED	0.157 s
3	Then The user should be redirected to "QUESTION" page contains a question, an tryEditor with Run and Submit buttons	PASSED	0.027 s

Practice Questions page

DETAILED SECTION -- 27 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks squared of the sorted array link	PASSED	0.173 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.024 s