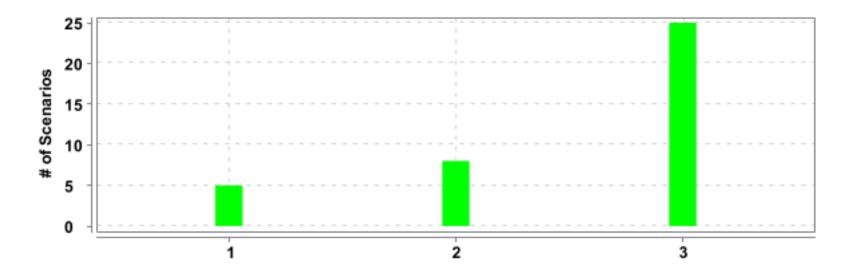


Feature			Scer	nario			St	ер	F S 0 0			
Name	Duration	T	P	F	S	T	P	F	S			
To Automate Introduction page of DS_Algo	4.745 s	5	5	0	0	15	15	0	0			
to automate Signin page of DS_Algo	1.961 s	8	8	0	0	25	25	0	0			
To Automate the page of Array	7.560 s	25	25	0	0	79	79	0	0			

Tag		Scenario				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	1	0	0
@DSPage	1	1	0	0	1	1	0	0
@ComplexityPage	1	1	0	0	1	1	0	0
@PracticePage	1	1	0	0	1	1	0	0

FEATURES SUMMARY



#	Feature Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	5	5	0	0	4.745 s
2	to automate Signin page of DS_Algo	8	8	0	0	1.961 s
3	To Automate the page of Array	25	25	0	0	7.560 s

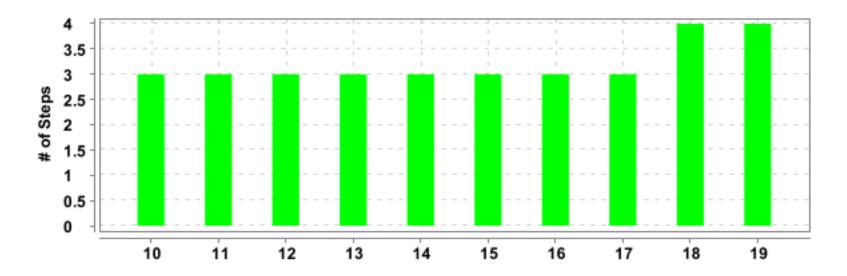
SCENARIOS SUMMARY -- 5 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	3.610 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.714 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.088 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.222 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.030 s
6	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.139 s
7	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.098 s
8	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.258 s

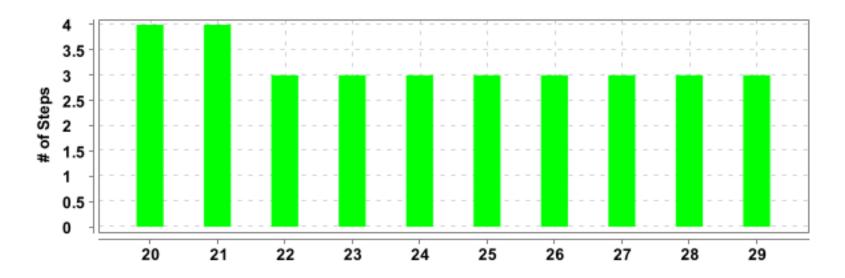
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.141 s

SCENARIOS SUMMARY -- 7 --



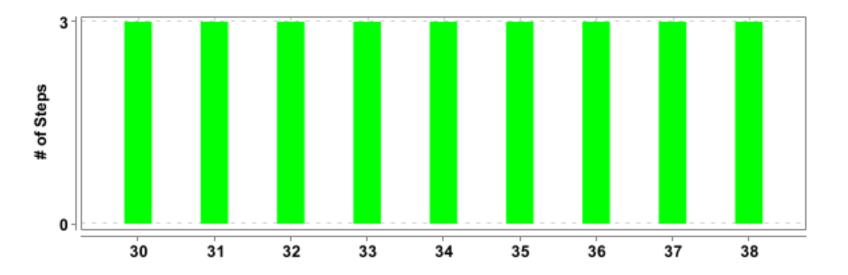
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.316 s
11	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.137 s
12	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.318 s
13	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.448 s
14	To Automate the page of Array	Home Page	3	3	0	0	0.189 s
15	To Automate the page of Array	Data Structure Home page	3	3	0	0	0.174 s
16	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.011 s
17	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.685 s
18	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	1.385 s
19	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.447 s

SCENARIOS SUMMARY -- 8 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
20	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.524 s
21	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.431 s
22	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.114 s
23	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.234 s
24	To Automate the page of Array	Home Page	3	3	0	0	0.216 s
25	To Automate the page of Array	Array Page	3	3	0	0	0.307 s
26	To Automate the page of Array	Array Page	3	3	0	0	0.194 s
27	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.324 s
28	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.114 s
29	To Automate the page of Array	Array in Python Page	3	3	0	0	0.224 s

SCENARIOS SUMMARY -- 9 --

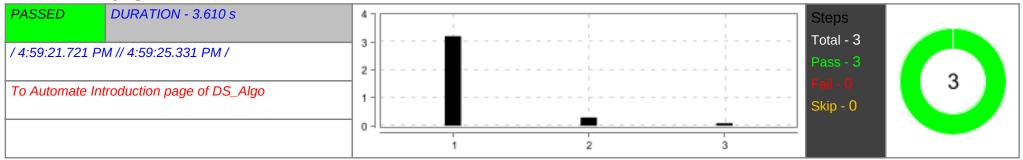


#	Feature Name	Scenario Name	T	P	F	S	Duration
30	To Automate the page of Array	Array Using List Page	3	3	0	0	0.163 s
31	To Automate the page of Array	Array Using List Page	3	3	0	0	0.206 s
32	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.186 s
33	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.199 s
34	To Automate the page of Array	Application of Array page	3	3	0	0	0.224 s
35	To Automate the page of Array	Practice Questions page	3	3	0	0	0.203 s
36	To Automate the page of Array	Practice Questions page	3	3	0	0	0.204 s
37	To Automate the page of Array	Practice Questions page	3	3	0	0	0.187 s
38	To Automate the page of Array	Practice Questions page	3	3	0	0	0.195 s

To Automate Introduction page of DS_Algo

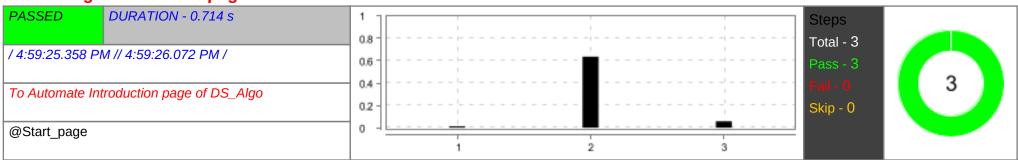
PASSED	DURATION - 4.745 s	Scenarios		Steps	
		Total - 5		Total - 15	
/ 4:59:21.713 PM /	// 4:59:26.458 PM /	Pass - 5	5	Pass - 15	15
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

Browser page



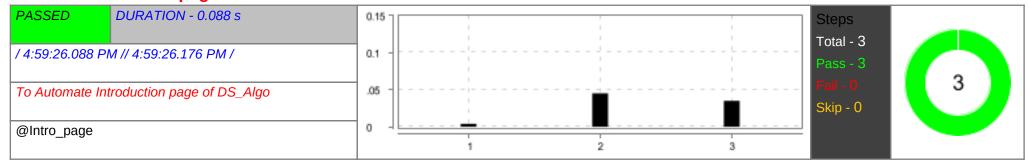
#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	3.211 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.293 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.089 s

DS Algo Get Started page



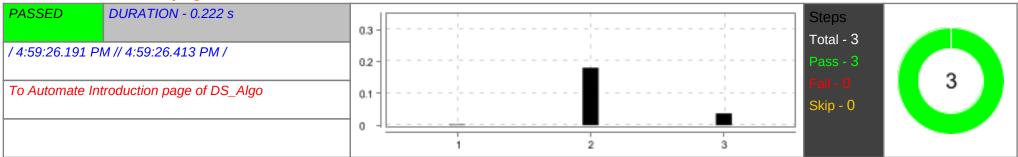
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.012 s
2	When The user clicks the Get Started button	PASSED	0.636 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.057 s

DS Introduction page



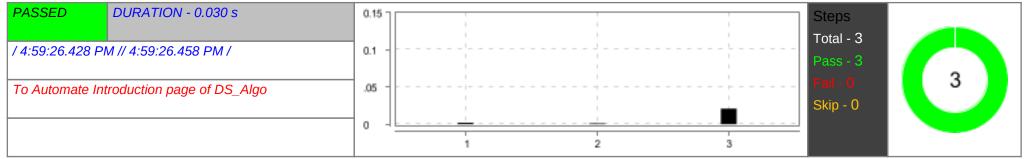
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.004 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.045 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.035 s

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 selects any data structures item from the drop down without Sign in.	PASSED	0.180 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.037 s

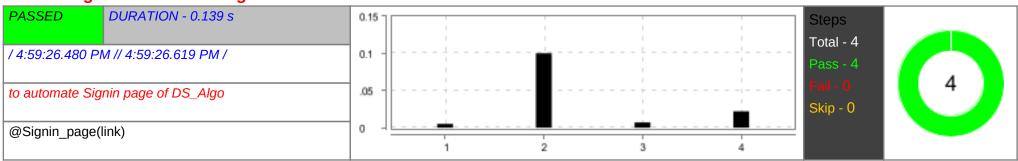
DS Introduction page



#	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	0.021 s

to automate Signin page of DS_Algo

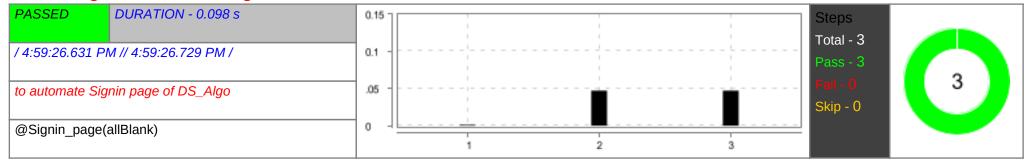
TION - 1.961 s	Scenarios		Steps	
	Total - 8		Total - 25	
141 PM /	Pass - 8	8	Pass - 25	25
	Fail - 0		Fail - 0	
	Skip - 0		Skip - 0	
	ATION - 1.961 s 441 PM /	Total - 8 Pass - 8 Fail - 0	Total - 8 Pass - 8 Fall - 0	Total - 8 Pass - 8 Fail - 0 Steps Total - 25 Pass - 25 Fail - 0



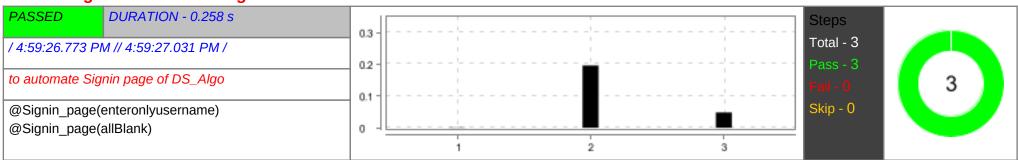
DETAILED SECTION -- 13 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.005 s
2	When The user should click the Sign in link	PASSED	0.100 s
3	Then The user should be redirected to Sign in page	PASSED	0.007 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.022 s

DS Algo Introduction Page



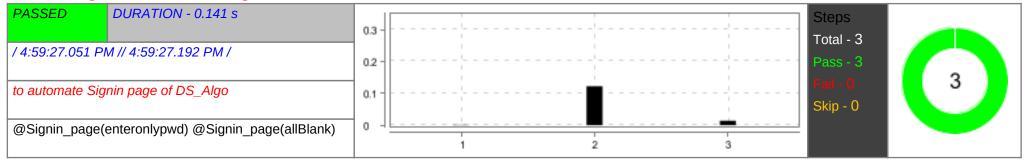
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.047 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.047 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	0.196 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.048 s

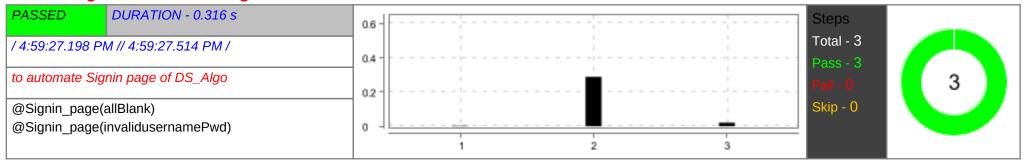
DETAILED SECTION -- 14 --

DS Algo Introduction Page



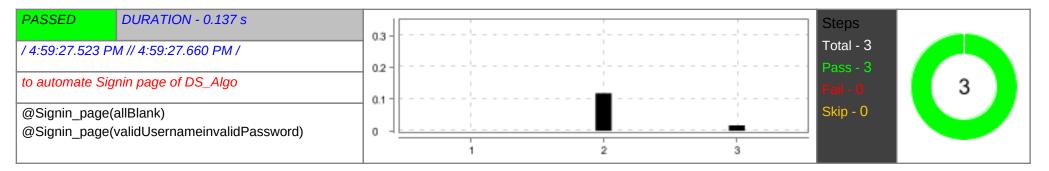
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.122 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.014 s

DS Algo Introduction Page



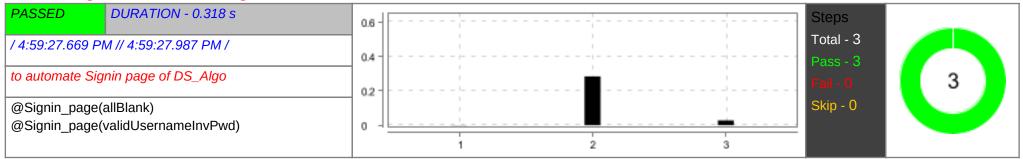
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.003 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.289 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.021 s

DETAILED SECTION -- 15 --



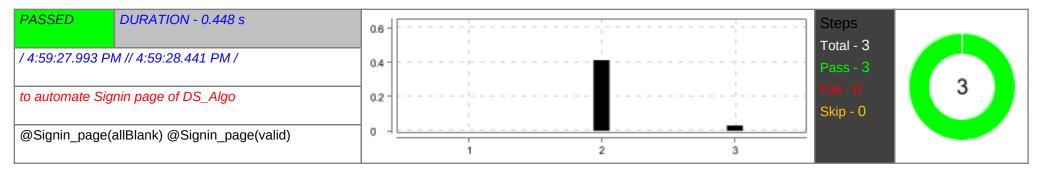
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.118 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	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	0.284 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.028 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	0.413 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.031 s

To Automate the page of Array

Scenarios		Steps	
Total - 25		Total - 79	
Pass - 25	25	Pass - 79	79
Fail - 0	20	Fail - 0	, ,
Skip - 0		Skip - 0	
	Total - 25 Pass - 25 Fail - 0	Total - 25 Pass - 25 Fail - 0	Total - 25 Pass - 25 Fail - 0 Total - 79 Pass - 79 Fail - 0

Home Page

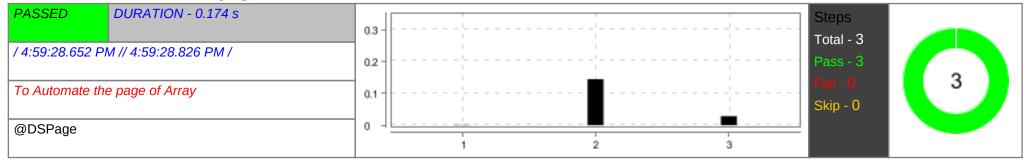
Home	i age	
PASSED	DURATION - 0.189 s	0.3 - Steps
/ 4:59:28.454	PM // 4:59:28.643 PM /	02
To Automate the page of Array		0.1
@HomePage		

#	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	0.149 s

DETAILED SECTION -- 17 --

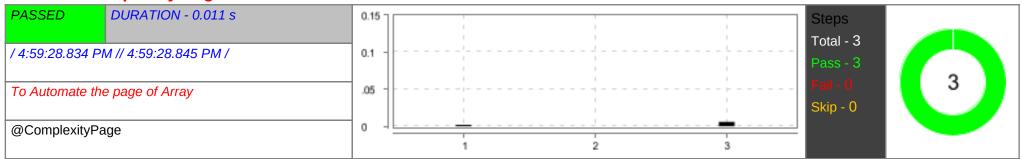
	#	Step / Hook Details	Status	Duration
3	3	Then The user should land in "Data Structures-Introduction Page" DS page	PASSED	0.031 s

Data Structure Home page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.001 s
2	When The user clicks Time Complexity link	PASSED	0.144 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.028 s

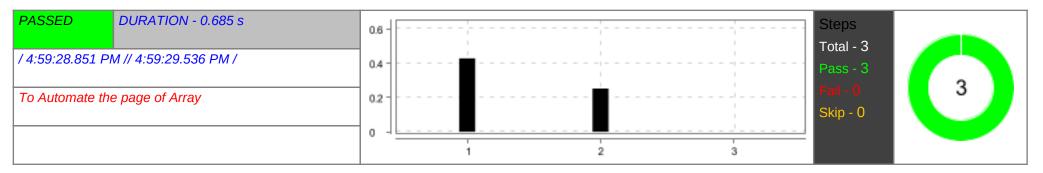
Time Complexity Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.002 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

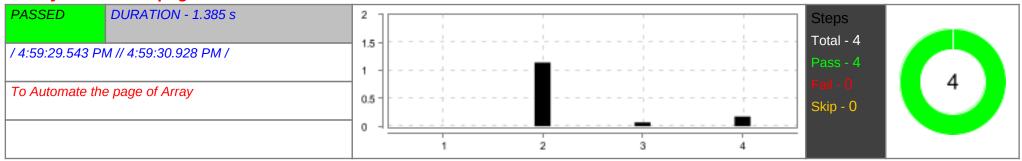
Python Editor page without data

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.429 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.253 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

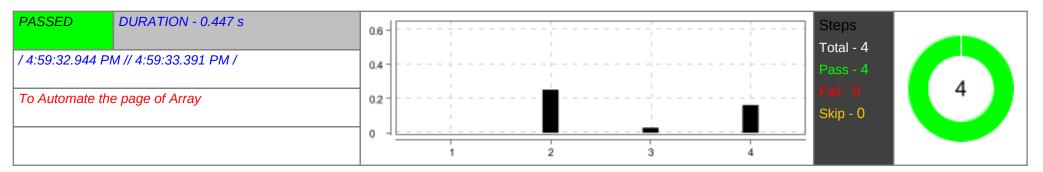
Python Editor page with Invalid data



#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data"	PASSED	1.140 s
	and row_number 2		
3	When The User clicks a run button	PASSED	0.069 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.173 s

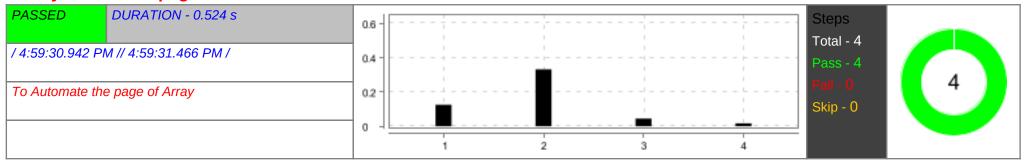
Python Editor page with Invalid data

DETAILED SECTION -- 19 --



#	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	0.252 s
3	When The User clicks a run button	PASSED	0.030 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.162 s

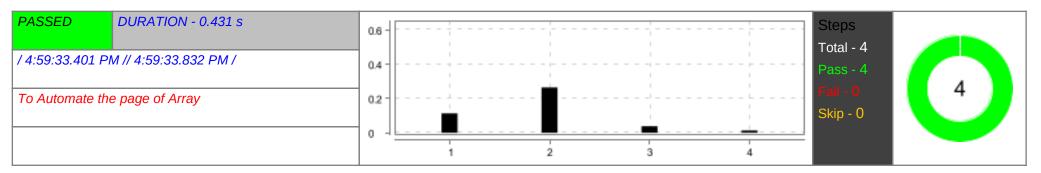
Python Editor page with valid data



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.126 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	0.333 s
3	When User clicks a run button	PASSED	0.045 s
4	Then output should be displayed on the console	PASSED	0.017 s

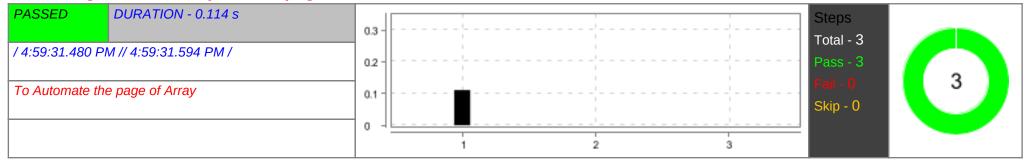
Python Editor page with valid data

DETAILED SECTION -- 20 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.113 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.265 s
3	When User clicks a run button	PASSED	0.038 s
4	Then output should be displayed on the console	PASSED	0.013 s

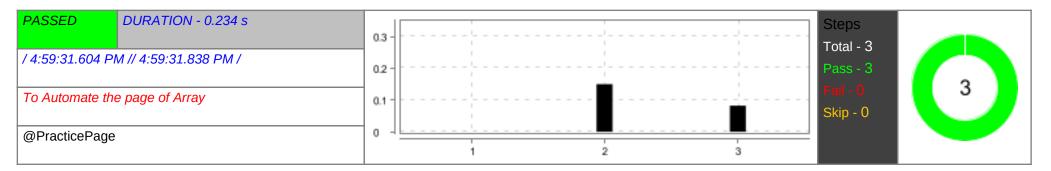
User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.111 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.000 s

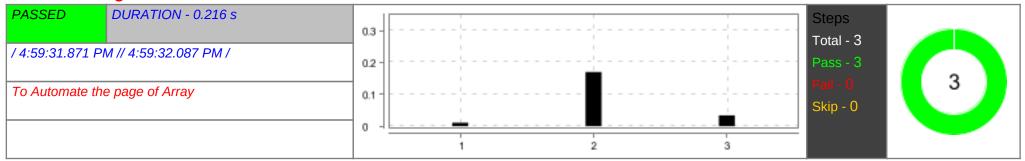
Time Complexity Page

DETAILED SECTION -- 21 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.000 s
2	When The user clicks Practice Questions link of DS	PASSED	0.150 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.082 s

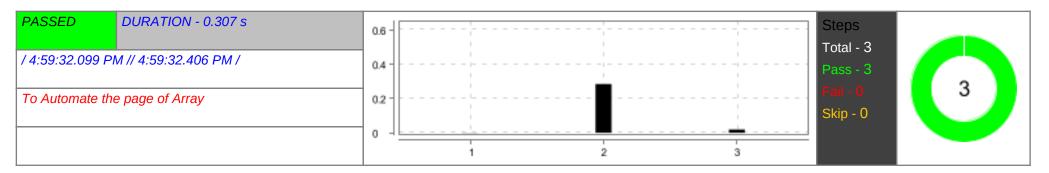
Home Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.011 s
2	When The user clicks "Get Started" button below the array	PASSED	0.170 s
3	Then The user should be redirected to "Array" page	PASSED	0.034 s

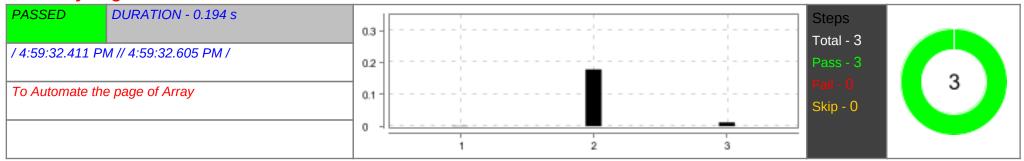
Array Page

DETAILED SECTION -- 22 --



#	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	0.285 s
3	Then The user should be redirected to "Array in Python" AP Page	PASSED	0.019 s

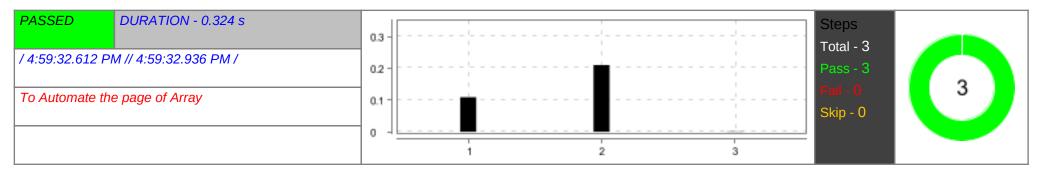
Array Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.178 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.012 s

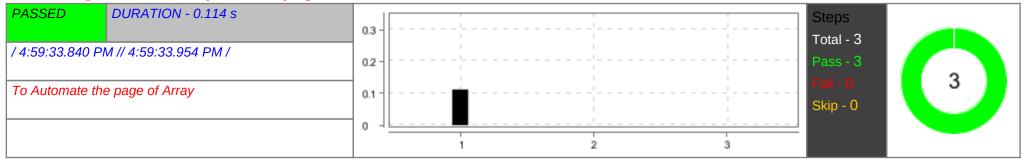
Python Editor page without data

DETAILED SECTION -- 23 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.109 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.210 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

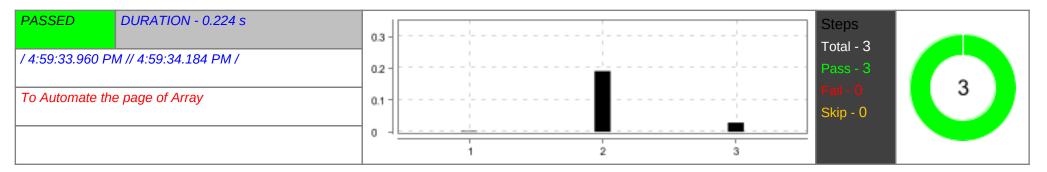
User go back to the previous page



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

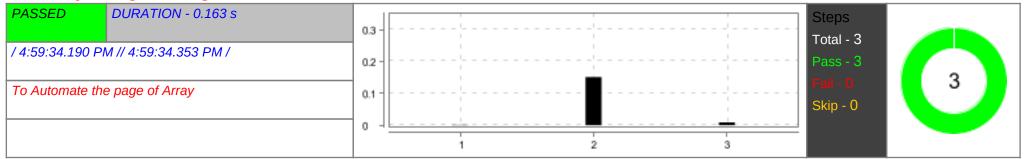
Array in Python Page

DETAILED SECTION -- 24 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array in Python Page	PASSED	0.002 s
2	When The user clicks a Arrays Using List link	PASSED	0.191 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.029 s

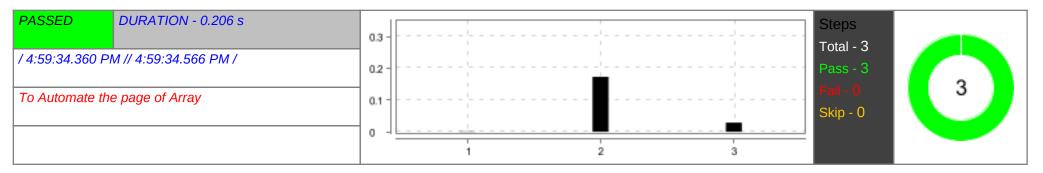
Array Using List Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.001 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.151 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.009 s

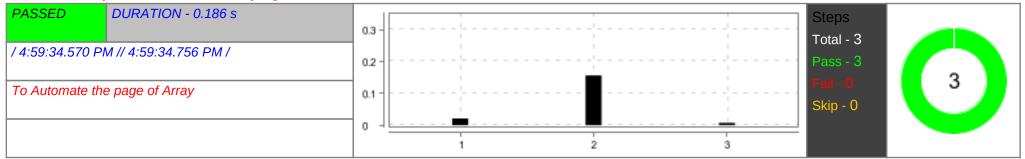
Array Using List Page

DETAILED SECTION -- 25 --



#	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	0.173 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.029 s

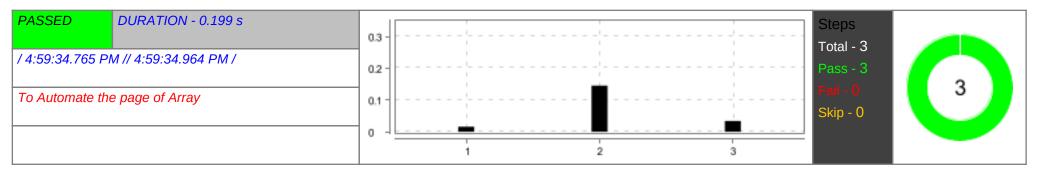
Basic operations in Lists page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.021 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.156 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

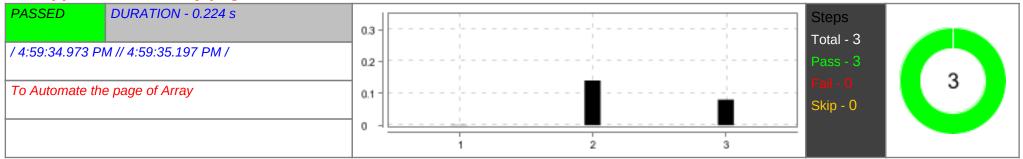
Basic operations in Lists page

DETAILED SECTION -- 26 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.016 s
2	When The user clicks an Applications of Array link	PASSED	0.145 s
3	Then The user should be redirected to " Applications of Array" AA page.	PASSED	0.034 s

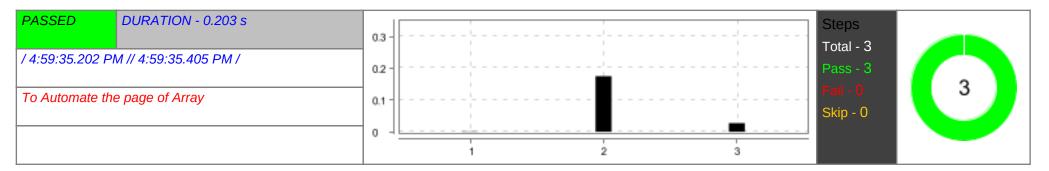
Application of Array page



#	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	0.140 s
3	Then The user should be redirected to practice page having links like "Search the array.", "Max Consecutive Ones", "Find	PASSED	0.080 s
	Numbers with Even Number of Digits" and "Squares of a Sorted Array."		

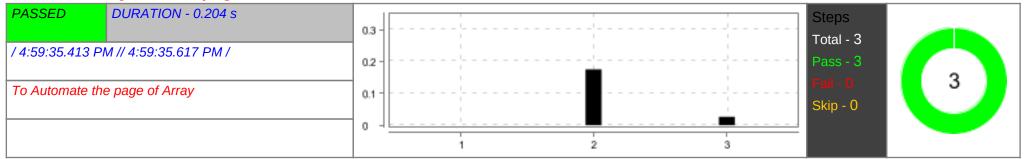
Practice Questions page

DETAILED SECTION -- 27 --



#	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	0.175 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

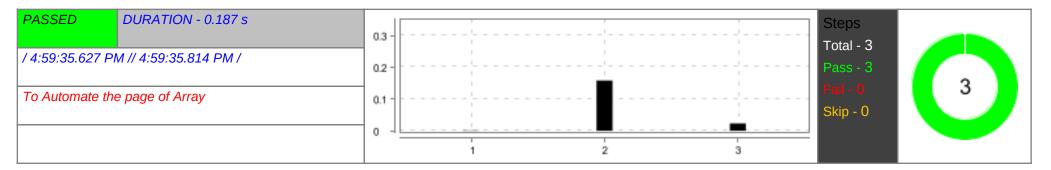
Practice Questions page



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link	PASSED	0.175 s
3	Then The user should be redirected to "QUESTION" page contains a question, an tryEditor with Run and Submit buttons	PASSED	0.026 s

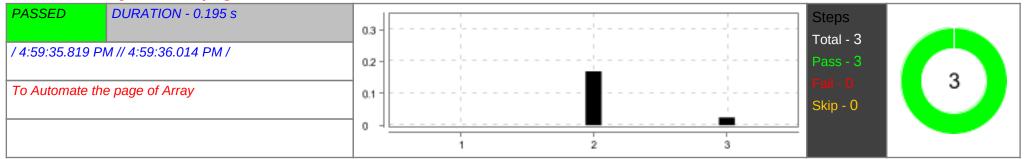
Practice Questions page

DETAILED SECTION -- 28 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks Find numbers with even number of digits link	PASSED	0.158 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.023 s

Practice Questions page



#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks squared of the sorted array link	PASSED	0.169 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