

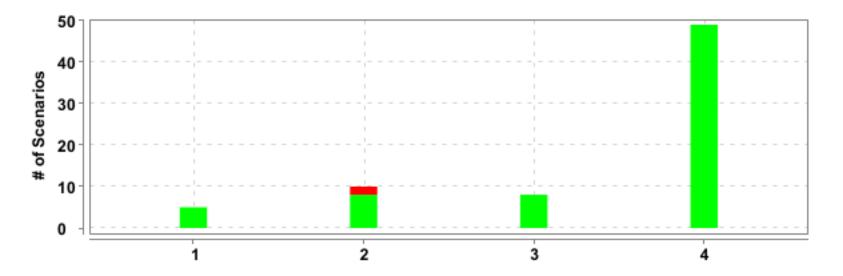
Feature			Scei	nario			St	ер	
Name	Duration	T	P	F	S	T	P	F	S
To Automate Introduction page of DS_Algo	4.172 s	5	5	0	0	15	15	0	0
To Automate Registration page of DS_Algo	2.673 s	10	8	2	0	34	32	2	0
to automate Signin page of DS_Algo	1.949 s	8	8	0	0	25	25	0	0
To Automate the page of Array	17.853 s	49	49	0	0	163	163	0	0

Tag		Scel	nario			Fea	ture	
Name	Τ	P	F	S	T	P	F	S
@Browser_page	1	1	0	0	1	1	0	0
@dsIntro	5	5	0	0	1	1	0	0
@Start_page	1	1	0	0	1	1	0	0
@Intro_page	1	1	0	0	1	1	0	0
@NotrunReg	10	8	2	0	1	0	1	0
@RegistrationLink	1	1	0	0	1	0	1	0
@Registration_page(allBlank)	1	1	0	0	1	0	1	0
@Registration_page(enterUsername)	1	1	0	0	1	0	1	0
@Registration_page(enterUnamePwd)	1	1	0	0	1	0	1	0
@Registration_page(invalidUsername)	1	1	0	0	1	0	1	0
@Registration_page(numericPwd)	1	1	0	0	1	0	1	0
@Registration_page(lessthan8chrPwd)	1	1	0	0	1	0	1	0
@Registration_page(diffpwd&conpwd)	1	1	0	0	1	0	1	0
@Registration_page(validUnamePwdCpwd)	1	0	1	0	1	0	1	0
@Signout	1	0	1	0	1	0	1	0
@Signin_page(link)	1	1	0	0	1	1	0	0
@Signin_page(allBlank)	7	7	0	0	1	1	0	0

Tag		Scei	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@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
@PythonEditor_Blank	8	8	0	0	1	1	0	0
@PythonEditor_Invalid	7	7	0	0	1	1	0	0
@PythonEditor_Valid	15	15	0	0	1	1	0	0
@PythonEditor_Inalid	1	1	0	0	1	1	0	0
@PracticeQuestions	1	1	0	0	1	1	0	0
@Array_page	1	1	0	0	1	1	0	0
@ArraysInPythonPage	1	1	0	0	1	1	0	0
@PythonEditor	5	5	0	0	1	1	0	0

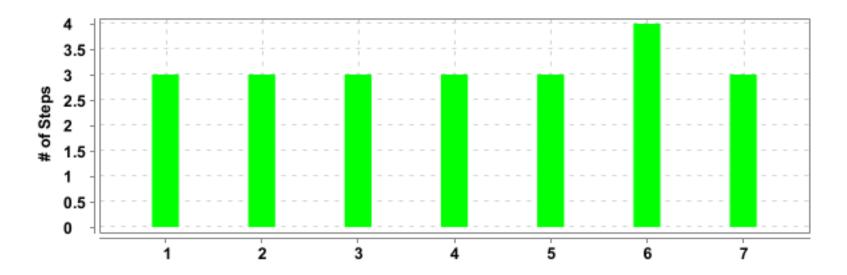
Tag		Scei	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@ArraysUsingList_page	1	1	0	0	1	1	0	0
@ArraysBasicOperation_page	1	1	0	0	1	1	0	0
@ArraysBasicOperation_Tryhere	1	1	0	0	1	1	0	0
@AppOfArray	1	1	0	0	1	1	0	0
@AppOfArray_4Links	1	1	0	0	1	1	0	0
@PythonEdito	1	1	0	0	1	1	0	0

FEATURES SUMMARY -- 6 --



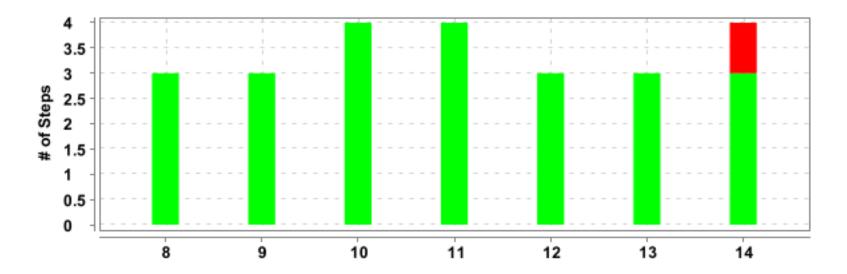
#	Feature Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	5	5	0	0	4.172 s
2	To Automate Registration page of DS_Algo	10	8	2	0	2.673 s
3	to automate Signin page of DS_Algo	8	8	0	0	1.949 s
4	To Automate the page of Array	49	49	0	0	17.853 s

SCENARIOS SUMMARY -- 7 -



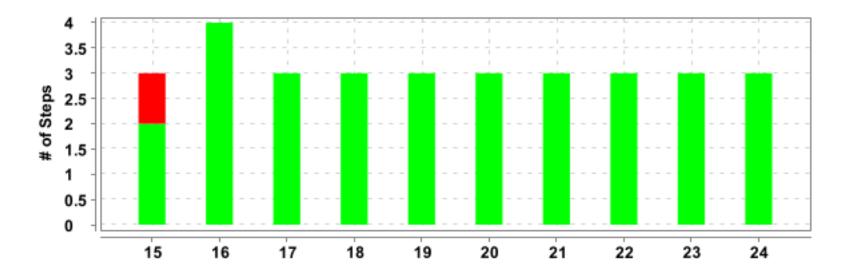
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	3.364 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.347 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.101 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.229 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.035 s
6	To Automate Registration page of DS_Algo	DS Introduction page	4	4	0	0	0.218 s
7	To Automate Registration page of DS_Algo	New user registration page	3	3	0	0	0.204 s

SCENARIOS SUMMARY -- 8 --



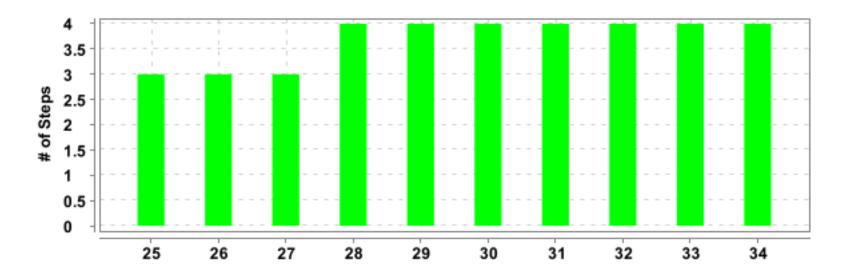
#	Feature Name	Scenario Name	T	P	F	S	Duration
8	To Automate Registration page of DS_Algo	New user registration page	3	3	0	0	0.444 s
9	To Automate Registration page of DS_Algo	New user registration page	3	3	0	0	0.325 s
10	To Automate Registration page of DS_Algo	New user registration page	4	4	0	0	0.134 s
11	To Automate Registration page of DS_Algo	New user registration page	4	4	0	0	0.212 s
12	To Automate Registration page of DS_Algo	New user registration page	3	3	0	0	0.150 s
13	To Automate Registration page of DS_Algo	New user registration page	3	3	0	0	0.396 s
14	To Automate Registration page of DS_Algo	New user registration page	4	3	1	0	0.299 s

SCENARIOS SUMMARY -- 9 --



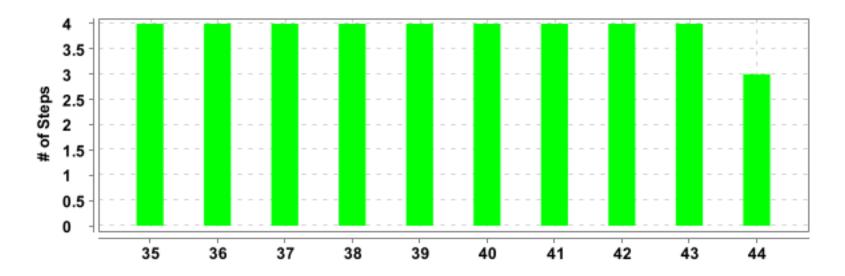
#	Feature Name	Scenario Name	T	P	F	S	Duration
15	To Automate Registration page of DS_Algo	The User is signed out successfully	3	2	1	0	0.151 s
16	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.159 s
17	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.092 s
18	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.195 s
19	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.111 s
20	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.325 s
21	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.146 s
22	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.380 s
23	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.459 s
24	To Automate the page of Array	Home Page	3	3	0	0	0.209 s

SCENARIOS SUMMARY -- 10 --



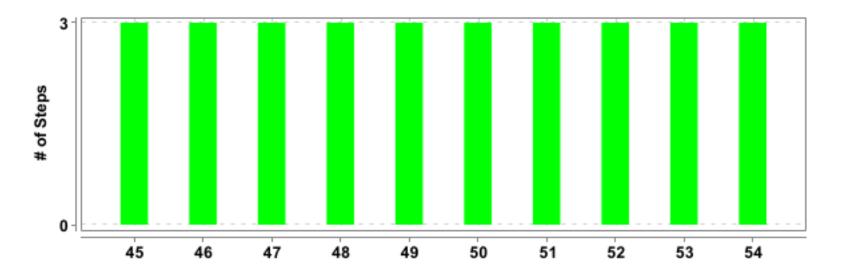
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	To Automate the page of Array	Data Structure Home page	3	3	0	0	0.226 s
26	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.018 s
27	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.589 s
28	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	1.600 s
29	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.534 s
30	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.475 s
31	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.505 s
32	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.467 s
33	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.547 s
34	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.450 s

SCENARIOS SUMMARY -- 11 --



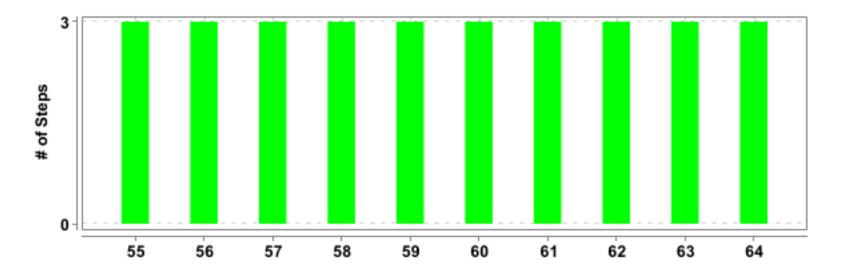
#	Feature Name	Scenario Name	T	P	F	S	Duration
35	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.491 s
36	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.618 s
37	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.476 s
38	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.469 s
39	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.500 s
40	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.424 s
41	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.438 s
42	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.452 s
43	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.420 s
44	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.170 s

SCENARIOS SUMMARY -- 12 --



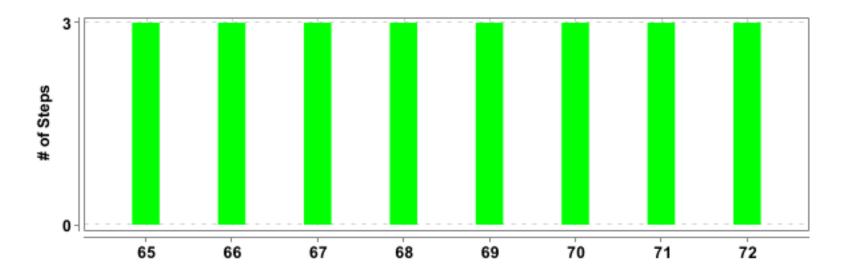
#	Feature Name	Scenario Name	T	P	F	S	Duration
45	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.193 s
46	To Automate the page of Array	Home Page	3	3	0	0	0.211 s
47	To Automate the page of Array	Array Page	3	3	0	0	0.293 s
48	To Automate the page of Array	Array Page	3	3	0	0	0.184 s
49	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.372 s
50	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.136 s
51	To Automate the page of Array	Array in Python Page	3	3	0	0	0.204 s
52	To Automate the page of Array	Array Using List Page	3	3	0	0	0.178 s
53	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.326 s
54	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.238 s

SCENARIOS SUMMARY -- 13 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
55	To Automate the page of Array	Array Using List Page	3	3	0	0	0.229 s
56	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.191 s
57	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.332 s
58	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.155 s
59	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.263 s
60	To Automate the page of Array	Application of Array page	3	3	0	0	0.257 s
61	To Automate the page of Array	Practice Questions page	3	3	0	0	0.298 s
62	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.341 s
63	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.380 s
64	To Automate the page of Array	Practice Questions page	3	3	0	0	0.345 s

SCENARIOS SUMMARY -- 14 --

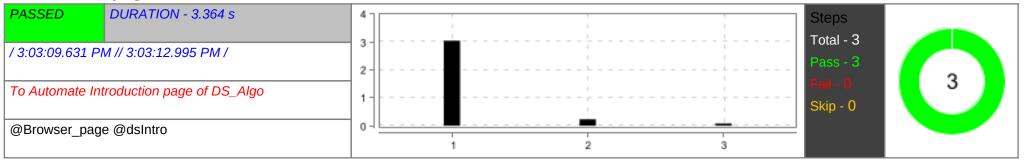


#	Feature Name	Scenario Name	T	P	F	S	Duration
65	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.319 s
66	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.128 s
67	To Automate the page of Array	Practice Questions page	3	3	0	0	0.208 s
68	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.317 s
69	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.347 s
70	To Automate the page of Array	Practice Questions page	3	3	0	0	0.198 s
71	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.336 s
72	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.223 s

To Automate Introduction page of DS_Algo

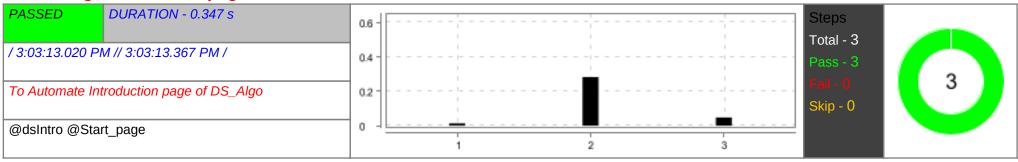
PASSED	DURATION - 4.172 s	Scenarios		Steps	
		Total - 5		Total - 15	
/ 3:03:09.626 PM	// // 3:03:13.798 PM /	Pass - 5	5	Pass - 15	15
		Fail - 0		Fail - 0	10
		Skip - 0		Skip - 0	

Browser page



#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	3.043 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.229 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.078 s

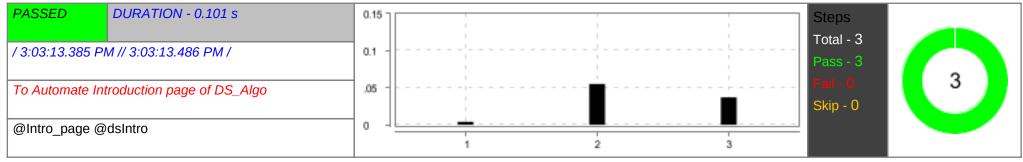
DS Algo Get Started page



DETAILED SECTION -- 16 --

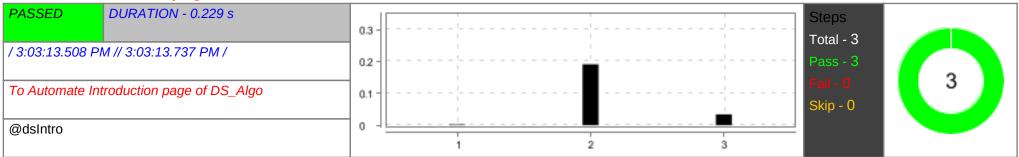
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.013 s
2	When The user clicks the Get Started button	PASSED	0.283 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.048 s

DS Introduction page



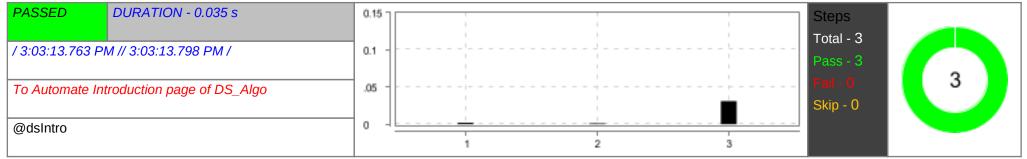
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.004 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.055 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.037 s

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 selects any data structures item from the drop down without Sign in.	PASSED	0.191 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.034 s

DS Introduction page

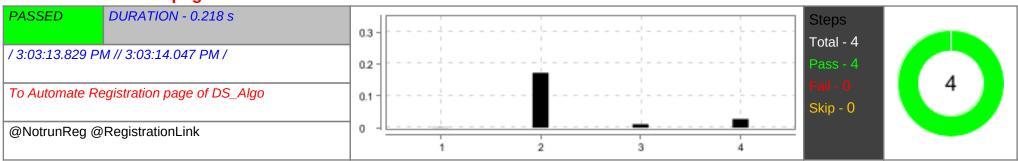


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.002 s
2	When The user clicks any "Get Started" buttons of data structures on the DS Introduction page	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.031 s

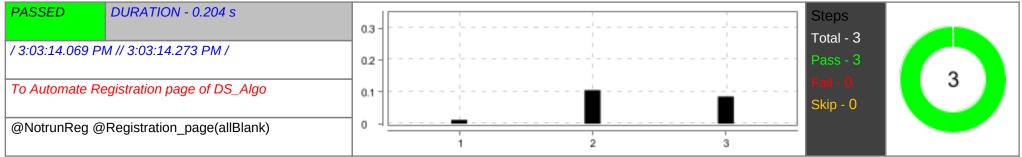
To Automate Registration page of DS_Algo

Scenarios		Steps	
Total - 10		Total - 34	
Pass - 8	10	Pass - 32	34
Fail - 2		Fail - 2	J
Skip - 0		Skip - 0	
	Total - 10 Pass - 8 Fail - 2	Total - 10 Pass - 8 Fail - 2	Total - 10 Pass - 8 Fail - 2 Total - 34 Pass - 32 Fail - 2

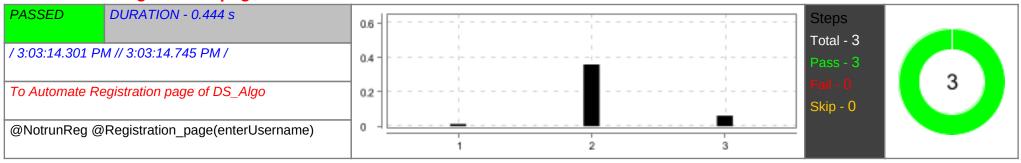
DS Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.001 s
2	When The user clicks "Register" link on the DS Introduction page	PASSED	0.172 s
3	Then The user should be redirected to Register form	PASSED	0.011 s
4	And The user should able see a "Login" link at the botom of the page	PASSED	0.027 s

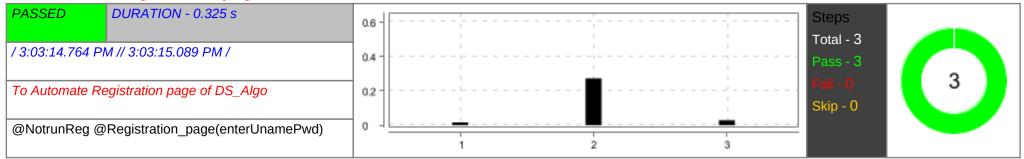


#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.012 s
2	When The user clicks Register button with all fields empty	PASSED	0.105 s
	Username Password Password confirmation		
3	Then The error "Please fill out this field." appears below Username textbox	PASSED	0.085 s

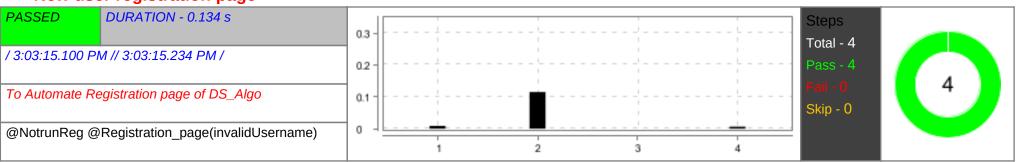


#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.012 s

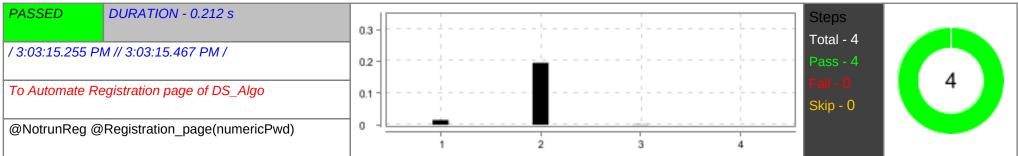
#	Step / Hook Details	Status	Duration
2	When The user clicks Register button after entering Username with other fields empty	PASSED	0.359 s
	Username Password Password confirmation teams2233@gmail.com		
3	Then The error message "Please fill out this field." appears below Password textbox	PASSED	0.061 s



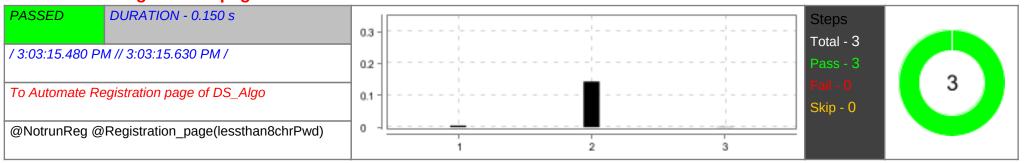
#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.016 s
2	When The user clicks Register button after entering Username and password with Password Confirmation field empty		0.273 s
	Username Password Password confirmation teams2233@gmail.com teams123^&		
3	Then The error message "Please fill out this field." appears below Password Confirmation textbox	PASSED	0.029 s



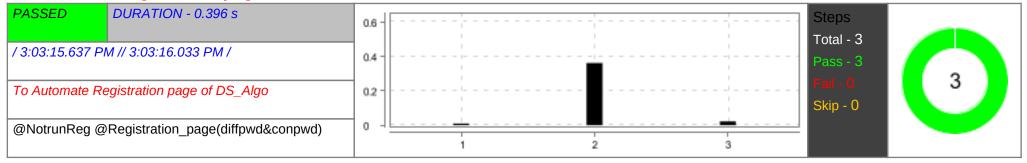
#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.009 s
2	When The user clicks Register button after entering a username with spacebar characters other than digits and special char	PASSED	0.115 s
	Username Password Password confirmation teamser		
3	Then The user is not able to see error msg after entering invalid data	PASSED	0.000 s
4	And The user redirected to empty password textbox	PASSED	0.006 s



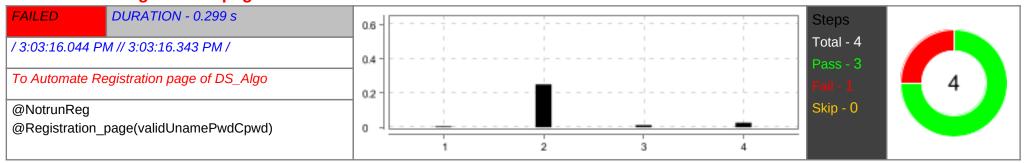
#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.015 s
2	When The user clicks Register button after entering a password with numeric data	PASSED	0.195 s
	UsernamePasswordPassword confirmationteams2233@gmail.com12345678		
3	Then The user is not able to see error msg after entering invalid data	PASSED	0.001 s
4	And The user redirected to empty password confirmation textbox	PASSED	0.000 s



#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.005 s
2	When The user clicks Register button after entering a Password with characters less than eight		0.143 s
	Username Password Password confirmation teams2233@gmail.com team		
3	Then The user is not able to see error msg after entering invalid data	PASSED	0.001 s



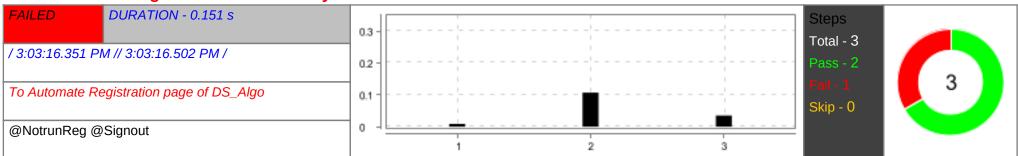
#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.010 s
2	When The user clicks Register button after entering different passwords in Password and Password Confirmation fields		0.362 s
	Username Password Password confirmation teams2233@gmail.com teams123^& team12345		
3	Then The user should able to see an pwd warning message "password_mismatch:The two password fields didn't match."	PASSED	0.022 s



DETAILED SECTION -- 22 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the new user registration page	PASSED	0.006 s
2	When The user clicks Register button after entering with valid username, password and password confirmation in related textboxes	PASSED	0.251 s
	Username Password Password confirmation fgrhdffg4590096y teams123^& teams123^&		
3	Then The user should be redirected to Home Page of DS Algo	PASSED	0.012 s
4	And The user should able to see successful message "New Account Created. You are logged in as nkfepjvofok" on the DS Algo Home Page	FAILED	0.027 s
	java.lang.AssertionError: expected [New Account Created. You are logged in as nkfepjvofok] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.assertEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at steppDef.ds_AlgoPortalSteps.the_user_should_able_to_see_succeful_message_on_the_ds_algo_home_page(ds_AlgoPortalSteps.java:327) at ?.The user should able to see successful message "New Account Created. You are logged in as nkfepjvofok" on the DS Algo Home Page(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/02_dsRegistration.feature:76) * Not displayable characters are replaced by '?'.		

The User is signed out successfully



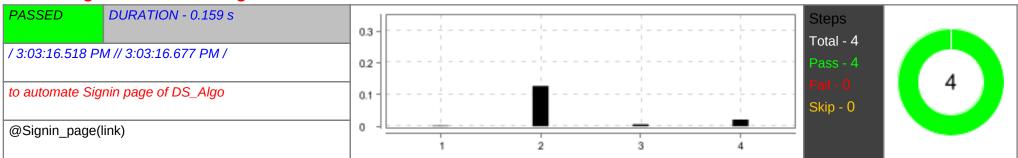
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.009 s
2	When The user clicks the Sign out link	PASSED	0.107 s
3	Then The user able to see "Logged out successfully" message	FAILED	0.035 s

DETAILED SECTION -- 23 --

#	Step / Hook Details	Status	Duration
	java.lang.AssertionError: expected [Logged out successfully] but found [Username: Password: If you don't have an account, please Register!]		
	at org.testng.Assert.fail(Assert.java:111)		
	at org.testng.Assert.failNotEquals(Assert.java:1578)		
	at org.testng.Assert.assertEqualsImpl(Assert.java:150)		
	at org.testng.Assert.assertEquals(Assert.java:132)		
	at org.testng.Assert.assertEquals(Assert.java:656)		
	at org.testng.Assert.assertEquals(Assert.java:666)		
	at steppDef.ds_AlgoPortalSteps.the_user_able_to_see_message(ds_AlgoPortalSteps.java:350)		
	at ?.The user able to see "Logged out successfully" message(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/		
	feature/02_dsRegistration.feature:82)		
	* Not displayable characters are replaced by '?'.		

to automate Signin page of DS_Algo

Scenarios		Steps	
Total - 8		Total - 25	
Pass - 8	8	Pass - 25	25
Fail - 0		Fail - 0	20
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



#	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	0.127 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	0.021 s

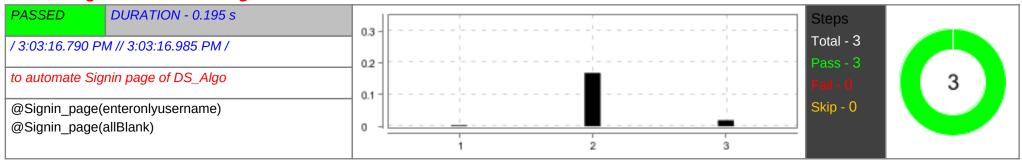
DETAILED SECTION -- 24 --

DS Algo Introduction Page

PASSED DURATION - 0.092 s	0.15 Steps	
/ 3:03:16.688 PM // 3:03:16.780 PM /	0.1 - Total - 3	
, e.co.zo.coc	Pass - 3	A I
to automate Signin page of DS_Algo	05 Fail - 0	,
	Skip - 0	
@Signin_page(allBlank)	1 2 3	

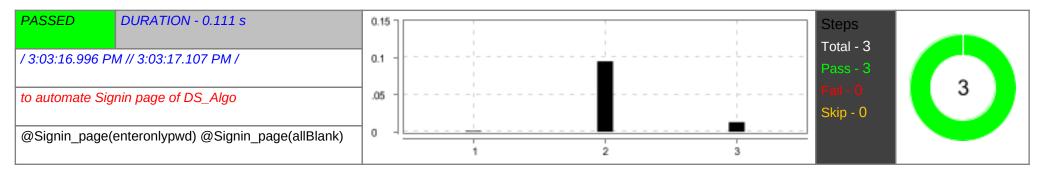
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.054 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.030 s

DS Algo Introduction Page



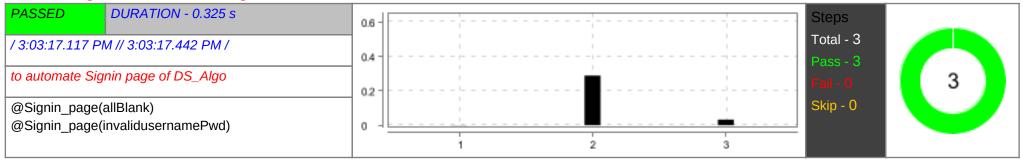
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.003 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.168 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.019 s

DETAILED SECTION -- 25 --



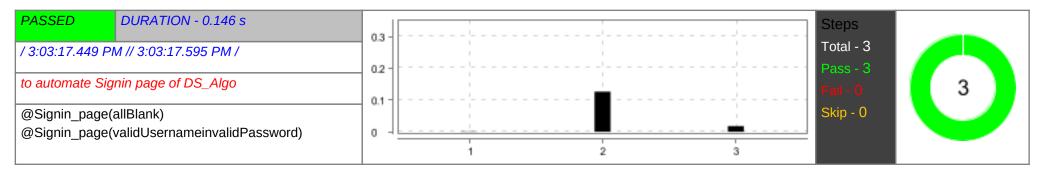
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.095 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.013 s

DS Algo Introduction Page



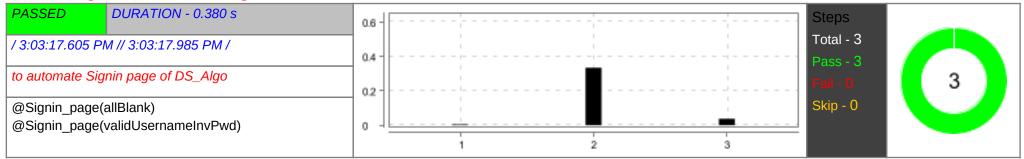
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.289 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.032 s

DETAILED SECTION -- 26 --



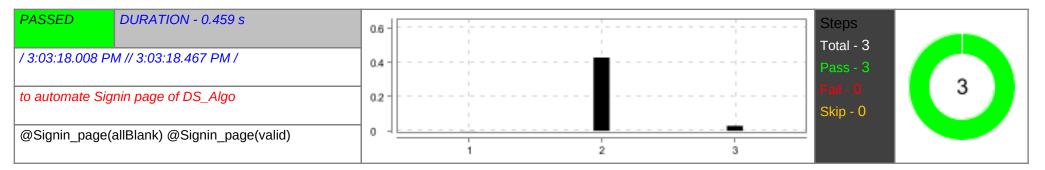
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.126 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.018 s

DS Algo Introduction Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.005 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h"	PASSED	0.335 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.037 s

DETAILED SECTION -- 27 --



#	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	0.428 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.029 s

To Automate the page of Array

PASSED	DURATION - 17.853 s	Scenarios		Steps	
		Total - 49		Total - 163	
/ 3:03:18.483 PI	M // 3:03:36.336 PM /	Pass - 49	49	Pass - 163	163
		Fail - 0	70	Fail - 0	100
		Skip - 0		Skip - 0	
				· ·	

Home Page

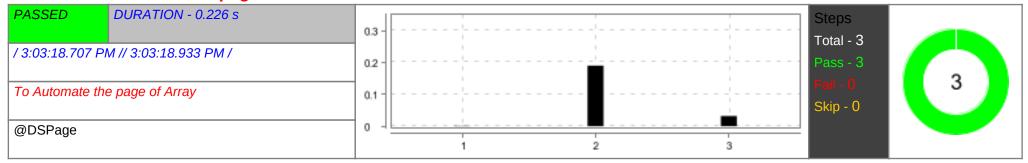
Home	i ugc		
PASSED	DURATION - 0.209 s	0.3 - Steps	
/ 3:03:18.483	PM // 3:03:18.692 PM /	02	
To Automate t	the page of Array	0.1 Fail - 0 Skip - 0	3
@HomePage		0 1	

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.010 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.171 s

DETAILED SECTION -- 28 --

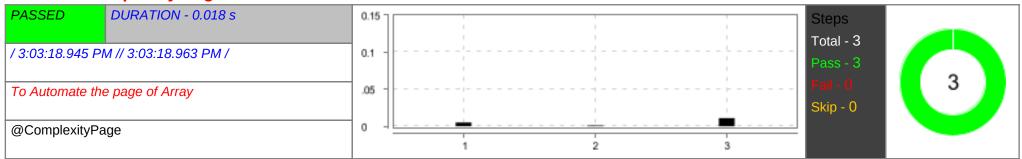
#	Step / Hook Details	Status	Duration
 3	Then The user should land in "Data Structures-Introduction" DS page	PASSED	0.026 s

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	0.190 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.032 s

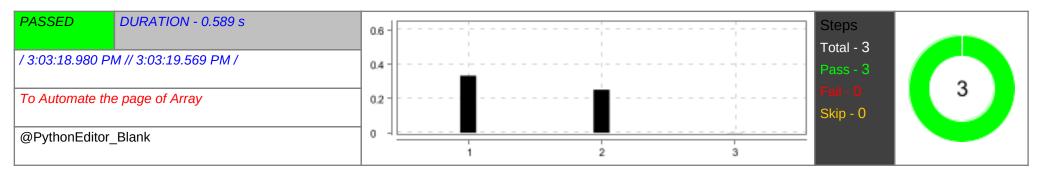
Time Complexity Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.005 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.001 s
3	Then The user should be redirected to a page having an Python Editor	PASSED	0.011 s

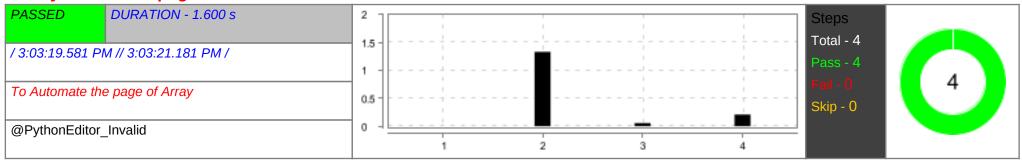
Python Editor page without data

DETAILED SECTION -- 29 --



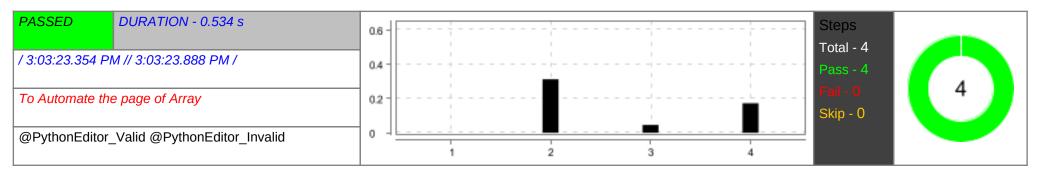
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.334 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.252 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

Python Editor page with Invalid data



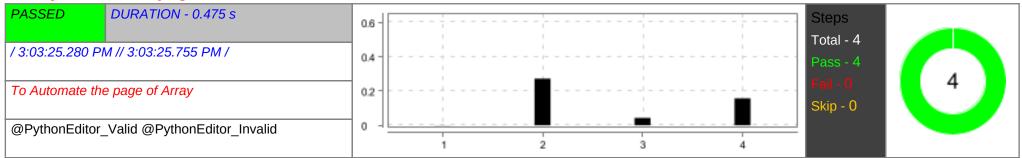
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	1.331 s
3	When The User clicks a run button	PASSED	0.057 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.208 s

DETAILED SECTION -- 30 -



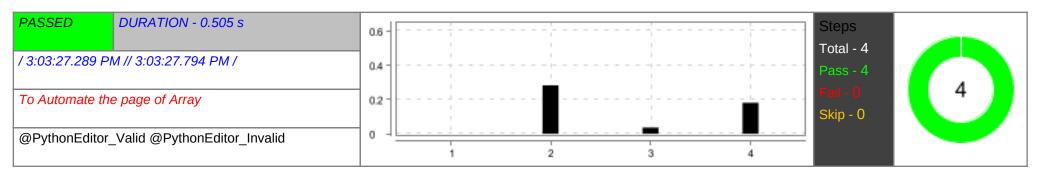
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.313 s
3	When The User clicks a run button	PASSED	0.046 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.173 s

Python Editor page with Invalid data



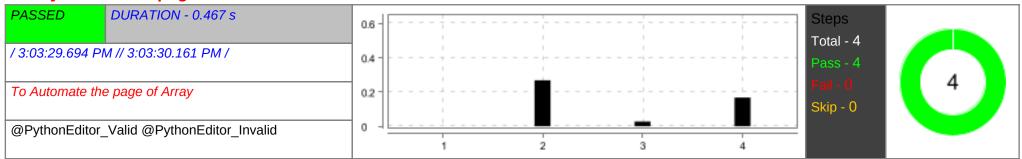
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.273 s
3	When The User clicks a run button	PASSED	0.043 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.157 s

DETAILED SECTION -- 31 --



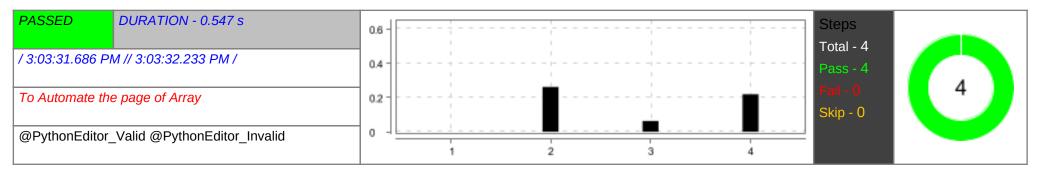
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.283 s
3	When The User clicks a run button	PASSED	0.036 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.181 s

Python Editor page with Invalid data



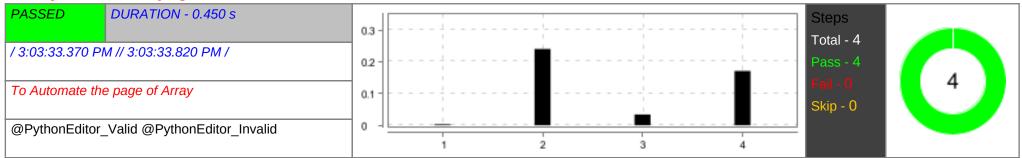
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.269 s
3	When The User clicks a run button	PASSED	0.028 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.168 s

DETAILED SECTION -- 32 --



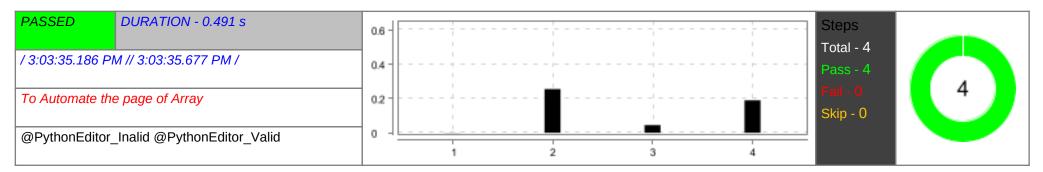
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.262 s
3	When The User clicks a run button	PASSED	0.063 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.219 s

Python Editor page with Invalid data



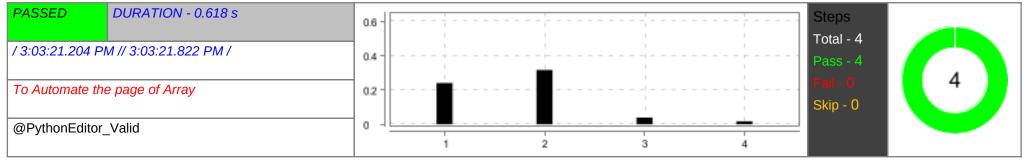
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.003 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.240 s
3	When The User clicks a run button	PASSED	0.034 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.171 s

DETAILED SECTION -- 33 --



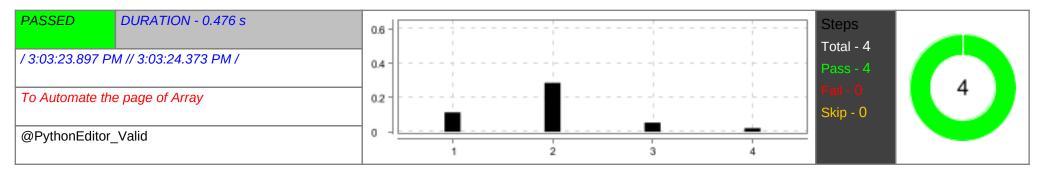
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.255 s
3	When The User clicks a run button	PASSED	0.045 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.190 s

Python Editor page with valid data



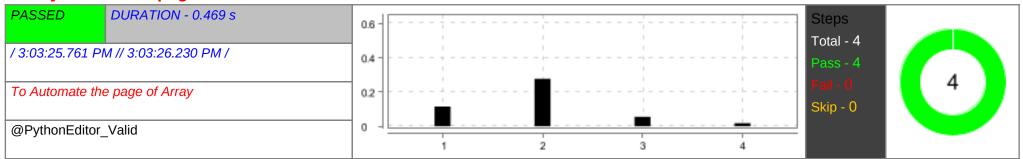
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.241 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.317 s
3	When User clicks a run button	PASSED	0.039 s
4	Then output should be displayed on the console	PASSED	0.017 s

DETAILED SECTION -- 34 --



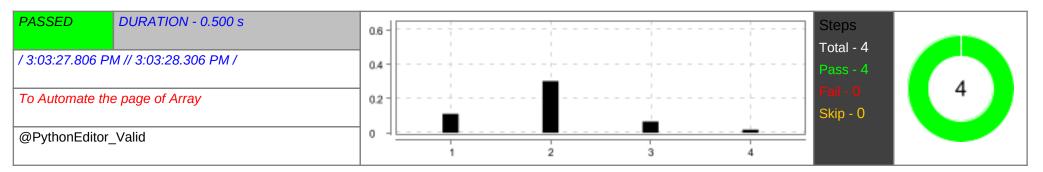
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.113 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.286 s
3	When User clicks a run button	PASSED	0.053 s
4	Then output should be displayed on the console	PASSED	0.021 s

Python Editor page with valid data



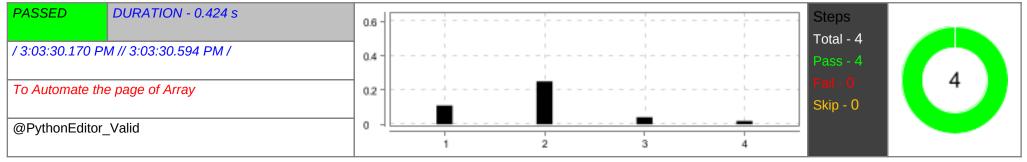
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.115 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.277 s
3	When User clicks a run button	PASSED	0.055 s
4	Then output should be displayed on the console	PASSED	0.018 s

DETAILED SECTION -- 35 --



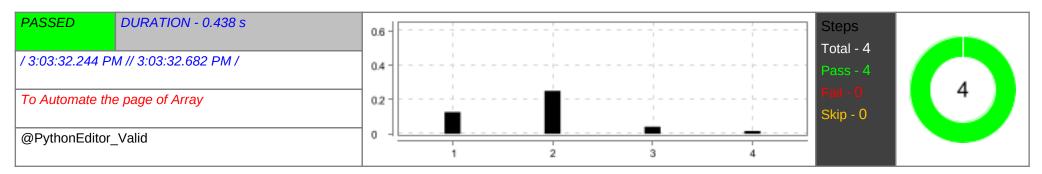
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.111 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.302 s
3	When User clicks a run button	PASSED	0.066 s
4	Then output should be displayed on the console	PASSED	0.018 s

Python Editor page with valid data



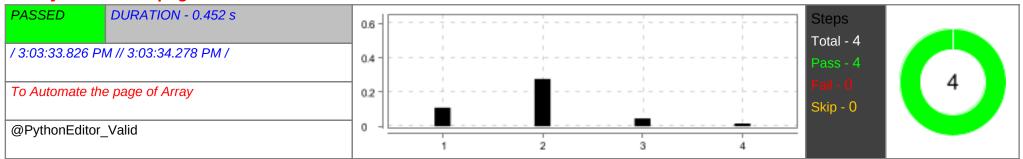
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.110 s
2	· · · · · · · · · · · · · · · · · · ·	PASSED	0.251 s
	row_number 2		
3	When User clicks a run button	PASSED	0.041 s
4	Then output should be displayed on the console	PASSED	0.019 s

DETAILED SECTION -- 36 --



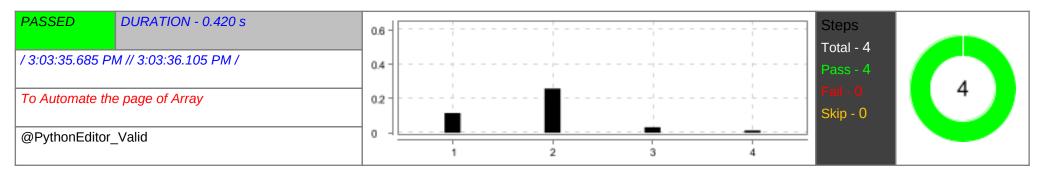
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.127 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.251 s
3	When User clicks a run button	PASSED	0.041 s
4	Then output should be displayed on the console	PASSED	0.016 s

Python Editor page with valid data



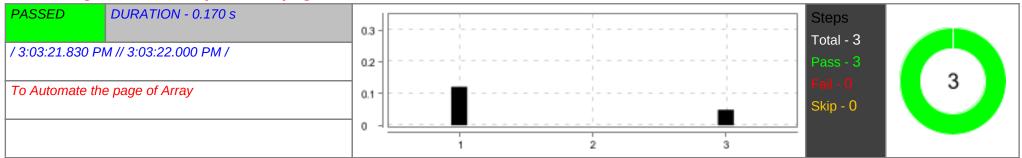
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.109 s
	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.276 s
3	When User clicks a run button	PASSED	0.046 s
4	Then output should be displayed on the console	PASSED	0.016 s

DETAILED SECTION -- 37 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.115 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	0.258 s
3	When User clicks a run button	PASSED	0.032 s
4	Then output should be displayed on the console	PASSED	0.013 s

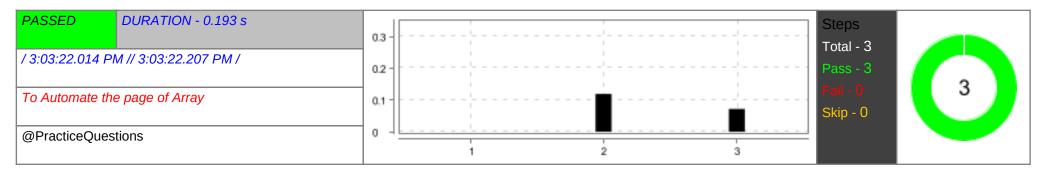
User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.121 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.049 s

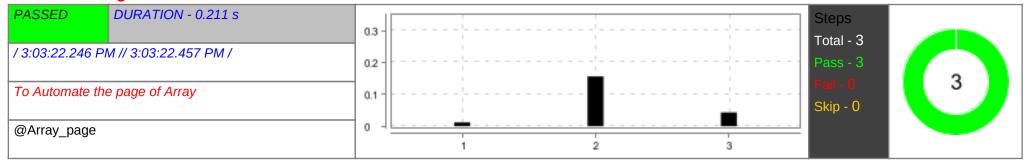
Time Complexity Page

DETAILED SECTION -- 38 -



#	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	0.119 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.072 s

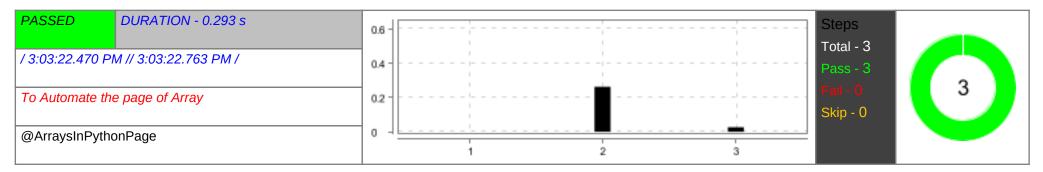
Home Page



#	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	0.156 s
3	Then The user should be redirected to "Array" page	PASSED	0.043 s

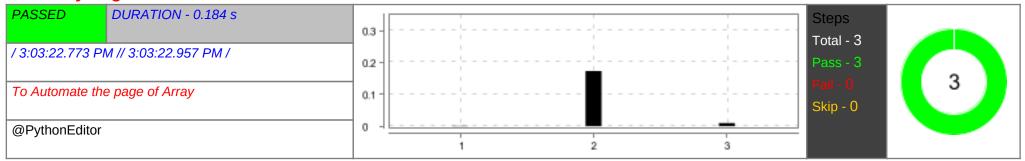
Array Page

DETAILED SECTION -- 39 --



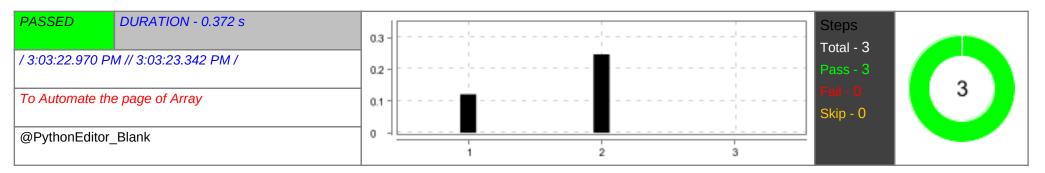
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks a Arrays in Python link	PASSED	0.263 s
3	Then The user should be redirected to "Arrays in Python" AP Page	PASSED	0.027 s

Array Page



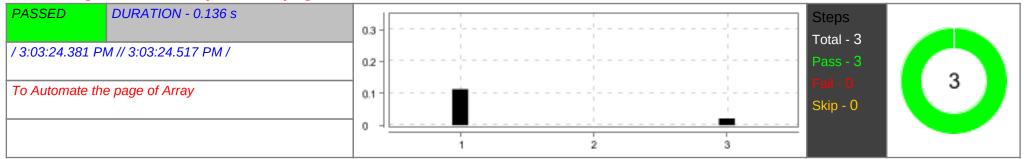
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.173 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.010 s

DETAILED SECTION -- 40 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.121 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.247 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

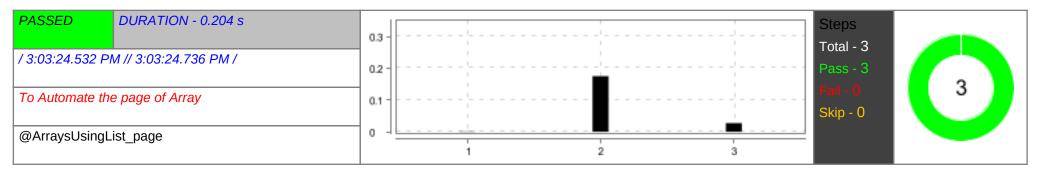
User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.113 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.021 s

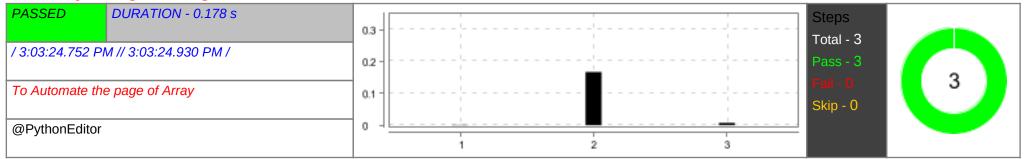
Array in Python Page

DETAILED SECTION -- 41 --



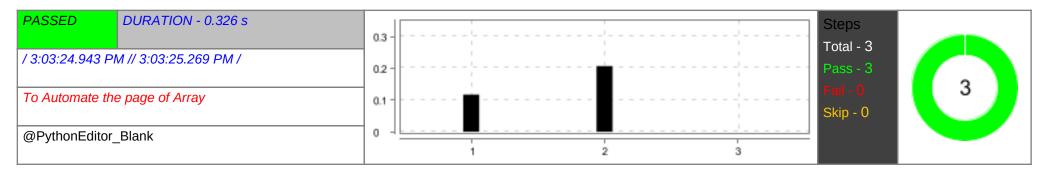
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array in Python Page	PASSED	0.001 s
2	When The user clicks a Arrays Using List link	PASSED	0.175 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.027 s

Array Using List Page



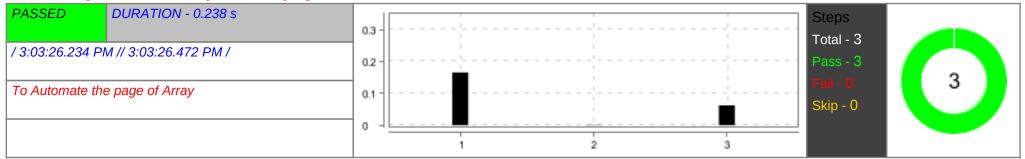
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.001 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.167 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.007 s

DETAILED SECTION -- 42 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.117 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.207 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

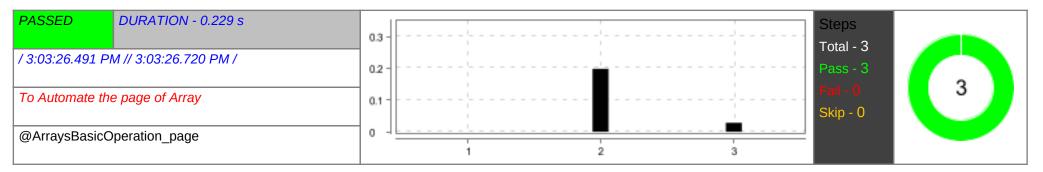
User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.165 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.062 s

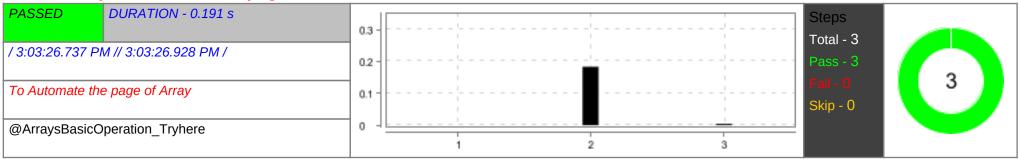
Array Using List Page

DETAILED SECTION -- 43 --



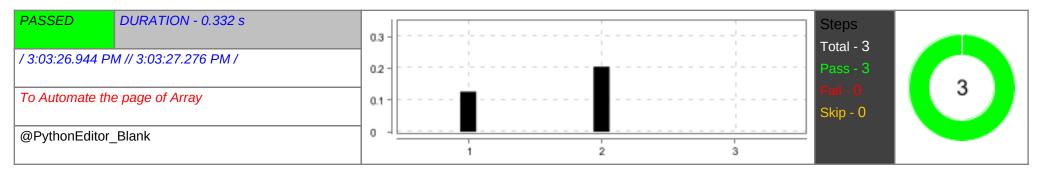
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.000 s
2	When The user clicks a Basic Operations in Lists link	PASSED	0.198 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.028 s

Basic operations in Lists page



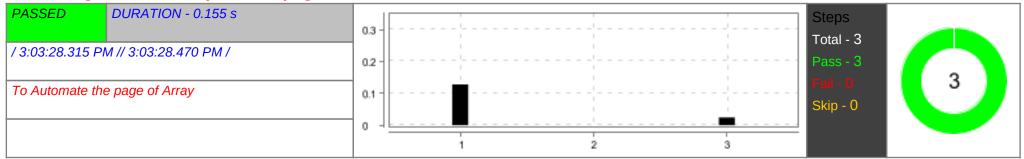
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.000 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.183 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.004 s

DETAILED SECTION -- 44 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.126 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.205 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

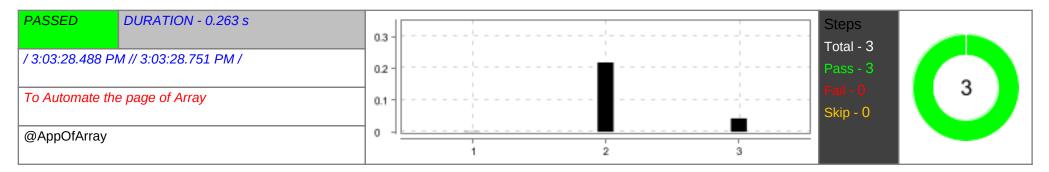
User go back to the previous page



#	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	0.000 s
3	Then User go back to the previous page	PASSED	0.024 s

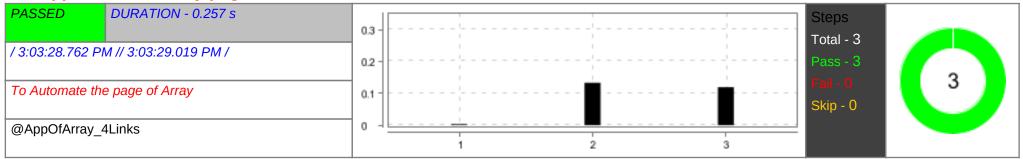
Basic operations in Lists page

DETAILED SECTION -- 45 --



#	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	PASSED	0.218 s
3	Then The user should be redirected to "Applications of Array" AA page.	PASSED	0.042 s

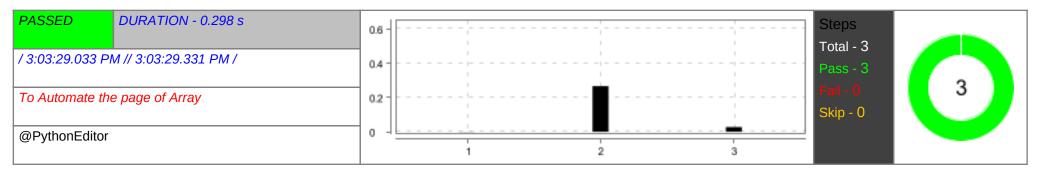
Application of Array page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.003 s
2	When The user clicks Practice Questions link	PASSED	0.133 s
3	Then The user should be redirected to practice page having links like "Search the array","Max Consecutive Ones","Find	PASSED	0.119 s
	Numbers with Even Number of Digits" ,"Squares of a Sorted Array"		

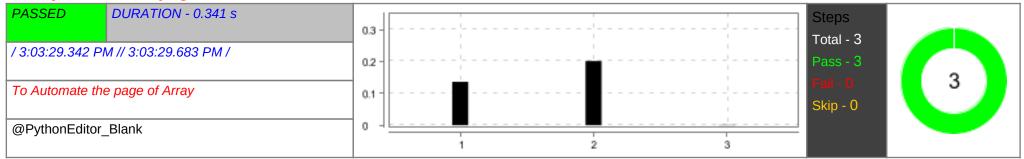
Practice Questions page

DETAILED SECTION -- 46 --



#	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	0.267 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.028 s

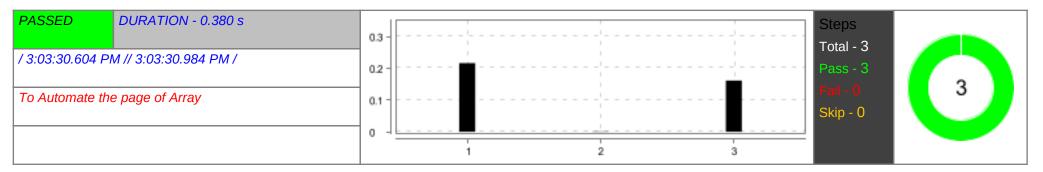
Python Editor page without data



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.136 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.201 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

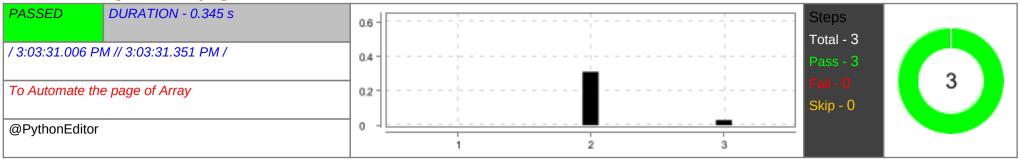
User go back to the previous page

DETAILED SECTION -- 47 --



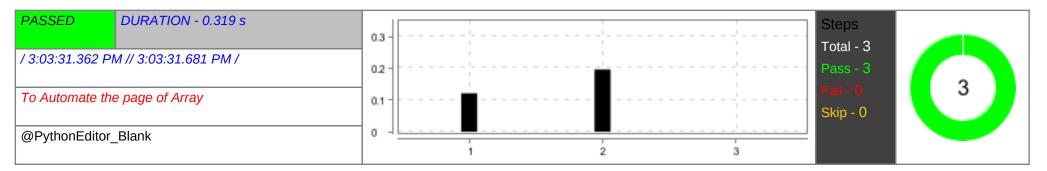
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.216 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.161 s

Practice Questions page



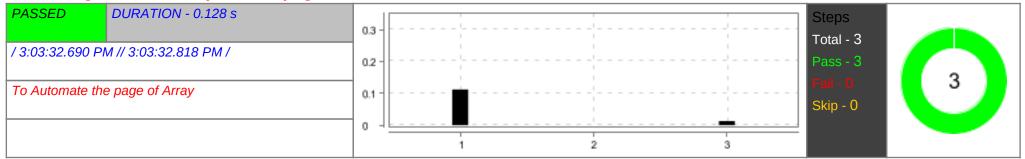
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link	PASSED	0.311 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.030 s

DETAILED SECTION -- 48 --



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.121 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.196 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

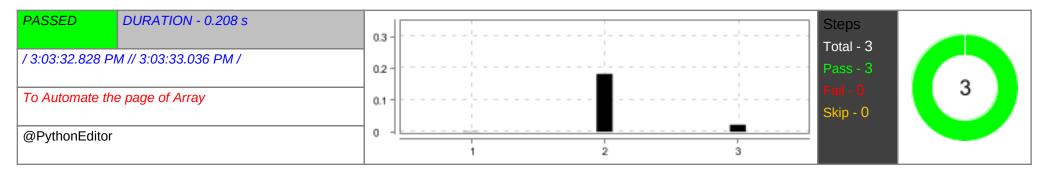
User go back to the previous page



#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.112 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.013 s

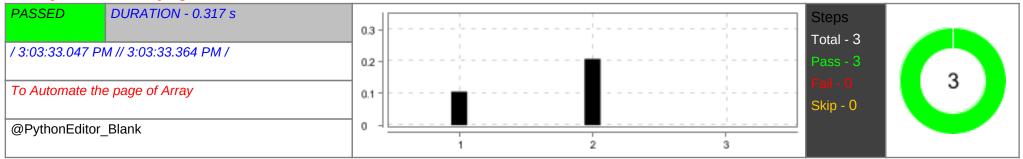
Practice Questions page

DETAILED SECTION -- 49 --



#	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	0.182 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.022 s

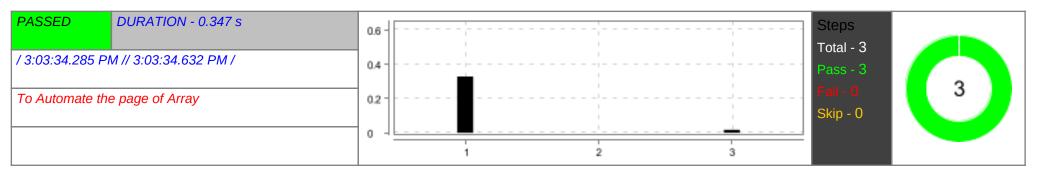
Python Editor page without data



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.105 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.208 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

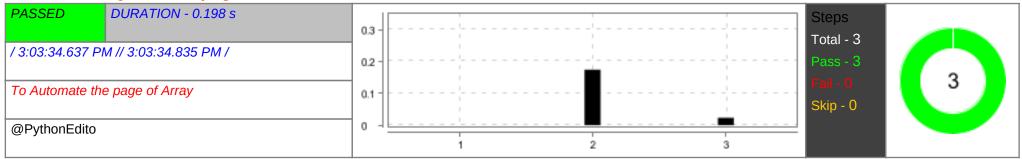
User go back to the previous page

DETAILED SECTION -- 50 --

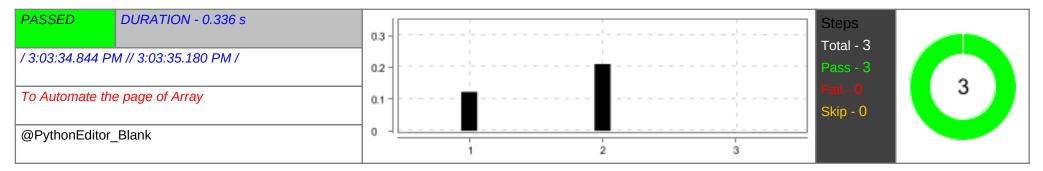


#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.329 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.017 s

Practice Questions page

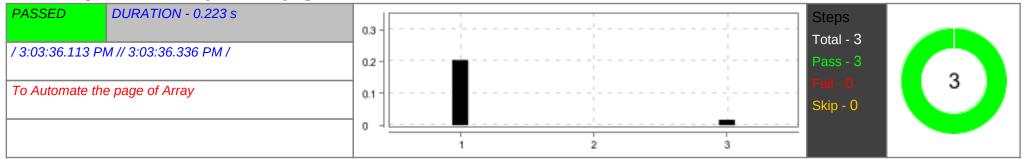


#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks squared of the sorted array link	PASSED	0.174 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.023 s



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.122 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.210 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	0.204 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.017 s