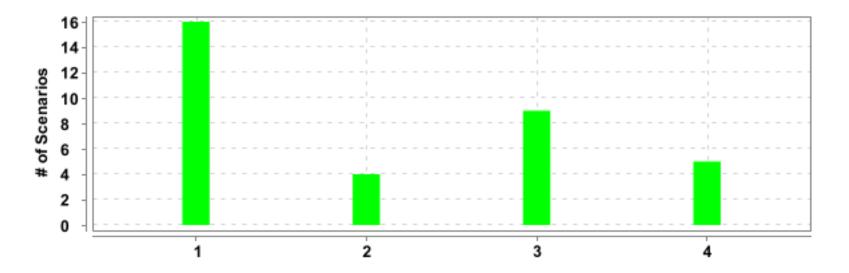


<b>Feature</b>			Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S		
User launch dsalgo application and test Home page	6.801 s	16	16	0	0	48	48	0	0		
Validating Register page	1.177 s	4	4	0	0	12	12	0	0		
Validating Login page	5.732 s	9	9	0	0	27	27	0	0		
User launch dsalgo application and test Array page	8.666 s	5	5	0	0	37	37	0	0		

Тад	Scenario				Feature					
Name	Т	P	F	S	Т	P	F	S		
@homePage	16	16	0	0	1	1	0	0		
@home_pageTS-01	1	1	0	0	1	1	0	0		
@home_pageTS-02	7	7	0	0	1	1	0	0		
@home_pageTS-03	6	6	0	0	1	1	0	0		
@home_pageTS-04	1	1	0	0	1	1	0	0		
@home_pageTS-05	1	1	0	0	1	1	0	0		
@TS_register_01	1	1	0	0	1	1	0	0		
@register	4	4	0	0	1	1	0	0		
@TS_register_02	1	1	0	0	1	1	0	0		
@TS_register_03	1	1	0	0	1	1	0	0		
@TS_register_04	1	1	0	0	1	1	0	0		
@TS_signin_01	1	1	0	0	1	1	0	0		
@signin	9	9	0	0	1	1	0	0		
@TS_signin_02	3	3	0	0	1	1	0	0		
@TS_signin_03	4	4	0	0	1	1	0	0		
@TS_signin_04	1	1	0	0	1	1	0	0		
@array	5	5	0	0	1	1	0	0		

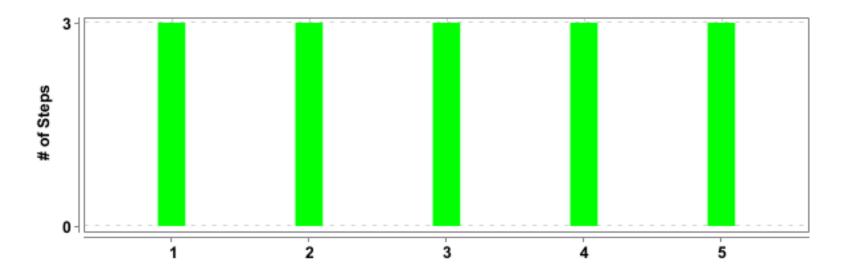
Tag		Scenario				Feature					
Name	T	P	F	S	T	P	F	S			
@TS_array_02	1	1	0	0	1	1	0	0			
@TS_array_03	1	1	0	0	1	1	0	0			
@TS_array_04	1	1	0	0	1	1	0	0			
@TS_array_05	1	1	0	0	1	1	0	0			
@TS_array_06	1	1	0	0	1	1	0	0			

FEATURES SUMMARY -- 5



#	Feature Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	16	16	0	0	6.801 s
2	Validating Register page	4	4	0	0	1.177 s
3	Validating Login page	9	9	0	0	5.732 s
4	User launch dsalgo application and test Array page	5	5	0	0	8.666 s

SCENARIOS SUMMARY -- 6 -



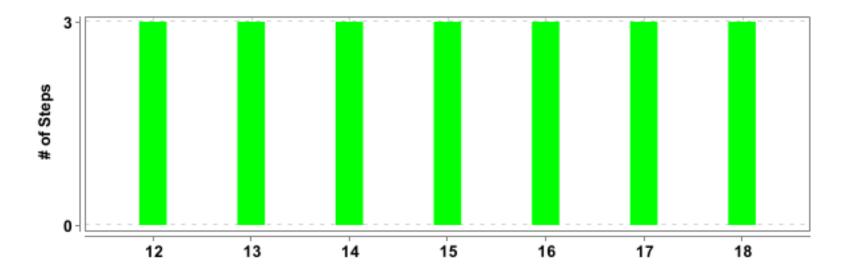
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	User launch home page of an dsalgo project	3	3	0	0	0.842 s
2	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Datastructures" on home page without sign in	3	3	0	0	0.531 s
3	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Arrays" on home page without sign in	3	3	0	0	0.404 s
4	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Linkedlist" on home page without sign in	3	3	0	0	0.360 s
5	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Stack" on home page without sign in	3	3	0	0	0.402 s

SCENARIOS SUMMARY -- 7 -



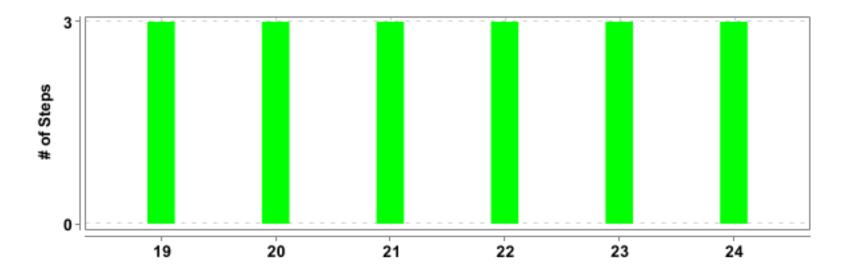
#	Feature Name	Scenario Name	T	P	F	S	Duration
6	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Queue" on home page without sign in	3	3	0	0	0.394 s
7	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Tree" on home page without sign in	3	3	0	0	0.389 s
8	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Graph" on home page without sign in	3	3	0	0	0.365 s
9	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Arrays" without sign in	3	3	0	0	0.475 s
10	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Linkedlist" without sign in	3	3	0	0	0.349 s
11	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Stack" without sign in	3	3	0	0	0.339 s

SCENARIOS SUMMARY -- 8 --



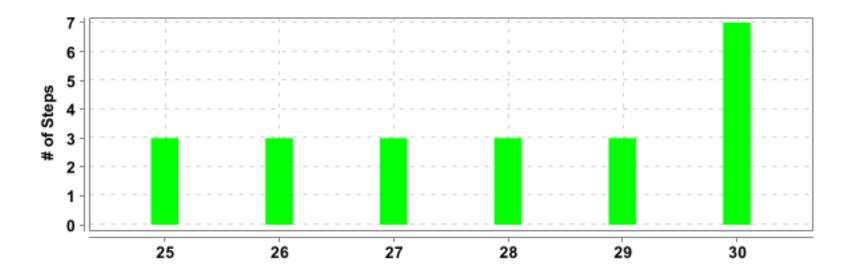
#	Feature Name	Scenario Name	T	P	F	S	Duration
12	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Queue" without sign in	3	3	0	0	0.350 s
13	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Tree" without sign in	3	3	0	0	0.325 s
14	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Graph" without sign in	3	3	0	0	0.327 s
15	User launch dsalgo application and test Home page	User is on Home page and click on sign in	3	3	0	0	0.223 s
16	User launch dsalgo application and test Home page	User is on Home page and click on Register	3	3	0	0	0.299 s
17	Validating Register page	User launch home page of an dsalgo project	3	3	0	0	0.253 s
18	Validating Register page	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.368 s

SCENARIOS SUMMARY -- 9 --



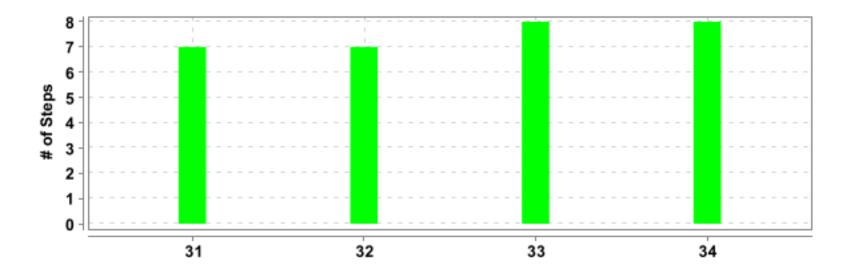
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	Validating Register page	The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.180 s
20	Validating Register page	The user is presented with error message for empty fields below confirm Password textbox	3	3	0	0	0.335 s
21	Validating Login page	Verifying Register link	3	3	0	0	0.540 s
22	Validating Login page	User on login page and login with invalid inputs "user" and ""	3	3	0	0	0.508 s
23	Validating Login page	User on login page and login with invalid inputs "" and "passowrd"	3	3	0	0	0.369 s
24	Validating Login page	User on login page and login with invalid inputs "" and ""	3	3	0	0	0.337 s

SCENARIOS SUMMARY -- 10 --



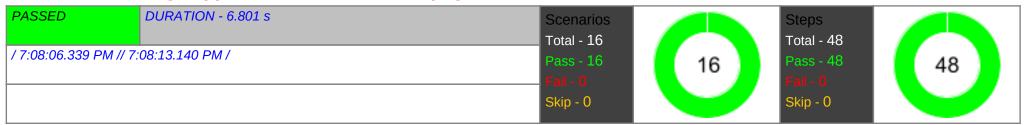
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0	3	3	0	0	1.515 s
26	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1	3	3	0	0	0.541 s
27	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2	3	3	0	0	0.657 s
28	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3	3	3	0	0	0.496 s
29	Validating Login page	Verifying signout link	3	3	0	0	0.673 s
30	User launch dsalgo application and test  Array page	The user is able to navigate to "ARRAY" Data Structure Page	7	7	0	0	1.220 s

SCENARIOS SUMMARY -- 11 --

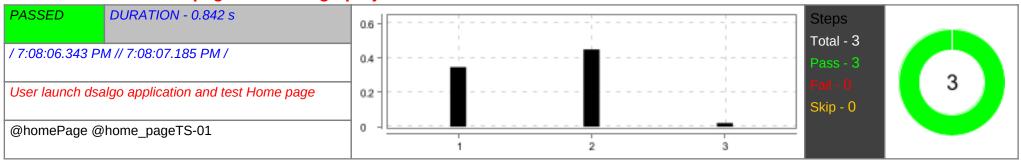


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User launch dsalgo application and test <u>Array page</u>	The user is able to navigate to Arrays in Python page	7	7	0	0	1.767 s
32	User launch dsalgo application and test  Array page	The user is able to navigate to a page having an tryEditor from Arrays in Python page	7	7	0	0	2.207 s
33	User launch dsalgo application and test <u>Array page</u>	The user is able run code in tryEditor for Arrays in Python page	8	8	0	0	1.506 s
34	User launch dsalgo application and test <u>Array page</u>	The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page	8	8	0	0	1.907 s

#### **User launch dsalgo application and test Home page**

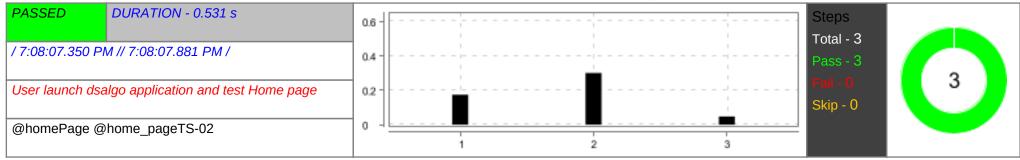


#### User launch home page of an dsalgo project



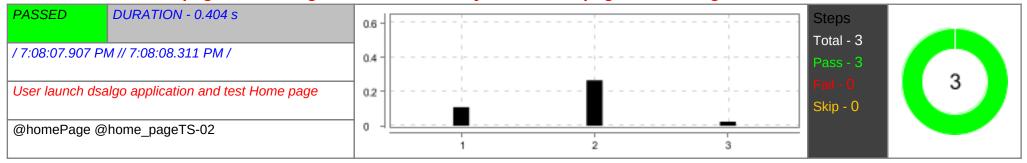
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.347 s
2	When The user clicks the "Get Started" button	PASSED	0.450 s
3	Then The user should be redirected to homepage	PASSED	0.021 s

### User is on Home page and click getstarted link "Datastructures" on home page without sign in



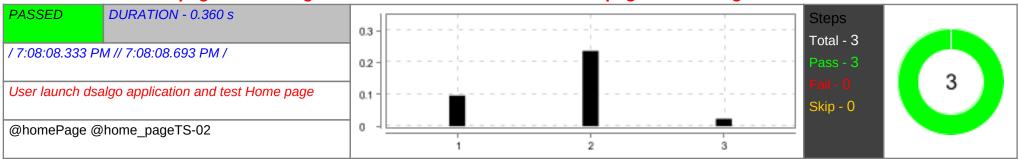
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.174 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.301 s
3	Then The user get warning message "You are not logged in"	PASSED	0.048 s

# User is on Home page and click getstarted link "Arrays" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.109 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.266 s
3	Then The user get warning message "You are not logged in"	PASSED	0.024 s

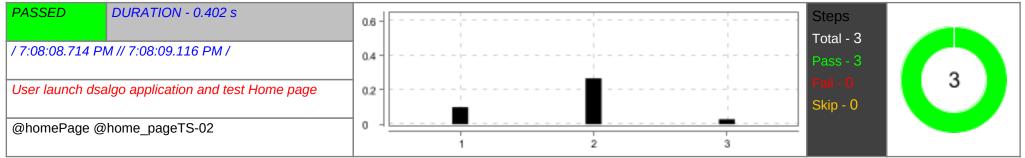
# User is on Home page and click getstarted link "Linkedlist" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.096 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.236 s
3	Then The user get warning message "You are not logged in"	PASSED	0.023 s

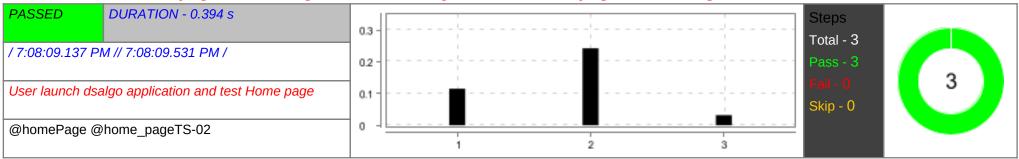
DETAILED SECTION -- 14 --

# User is on Home page and click getstarted link "Stack" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.099 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.267 s
3	Then The user get warning message "You are not logged in"	PASSED	0.029 s

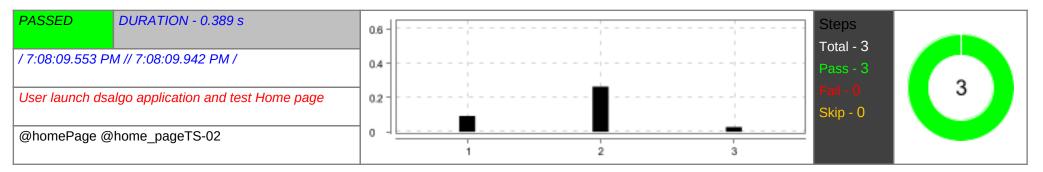
# User is on Home page and click getstarted link "Queue" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.115 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.242 s
3	Then The user get warning message "You are not logged in"	PASSED	0.032 s

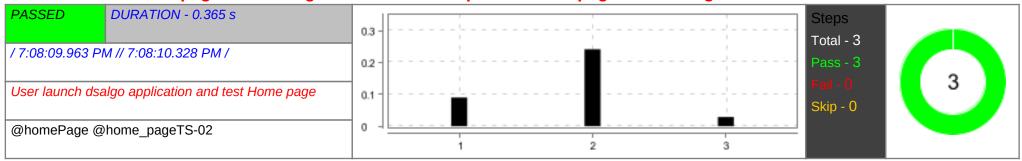
User is on Home page and click getstarted link "Tree" on home page without sign in

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.092 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.264 s
3	Then The user get warning message "You are not logged in"	PASSED	0.028 s

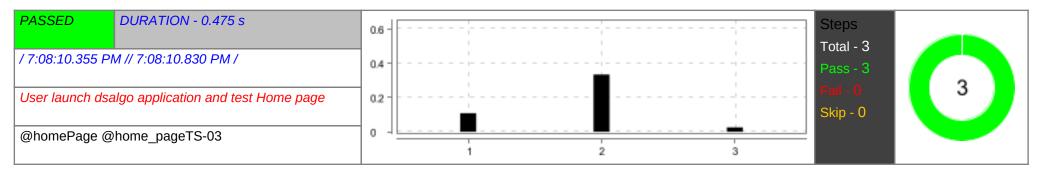
#### User is on Home page and click getstarted link "Graph" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.090 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.241 s
3	Then The user get warning message "You are not logged in"	PASSED	0.029 s

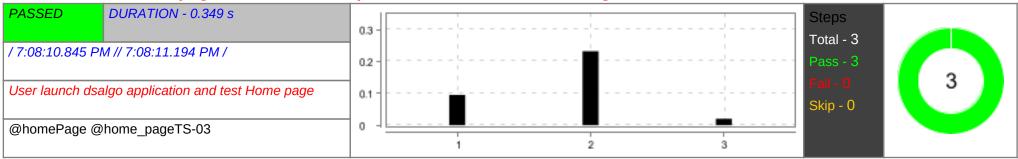
User is on Home page and click on dropdown "Arrays" without sign in

DETAILED SECTION -- 16 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.109 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.335 s
3	Then The user get warning message "You are not logged in"	PASSED	0.026 s

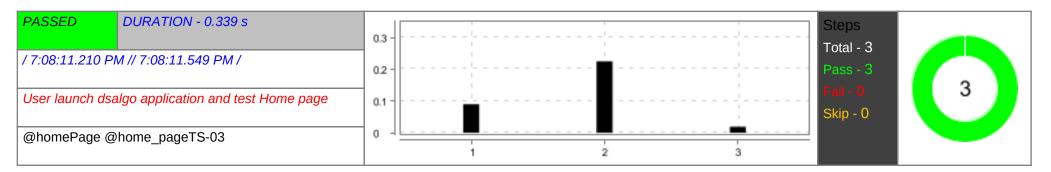
# User is on Home page and click on dropdown "Linkedlist" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.095 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.232 s
3	Then The user get warning message "You are not logged in"	PASSED	0.020 s

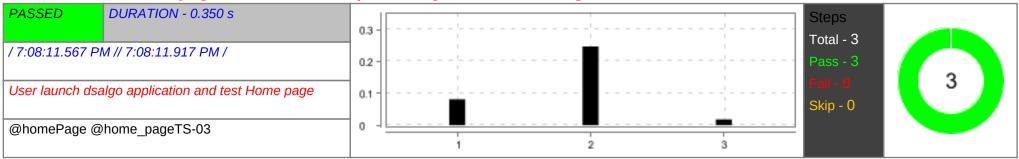
User is on Home page and click on dropdown "Stack" without sign in

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.090 s
2	When The user clicks on dropdown "Stack"	PASSED	0.225 s
3	Then The user get warning message "You are not logged in"	PASSED	0.019 s

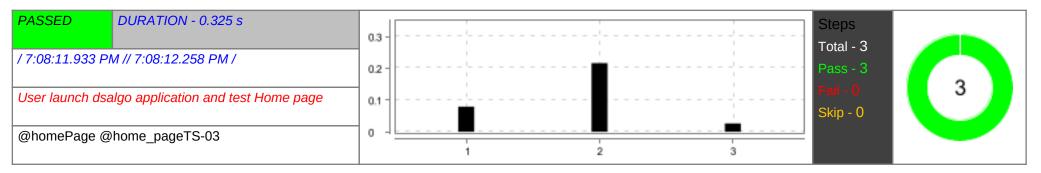
### User is on Home page and click on dropdown "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.081 s
2	When The user clicks on dropdown "Queue"	PASSED	0.247 s
3	Then The user get warning message "You are not logged in"	PASSED	0.018 s

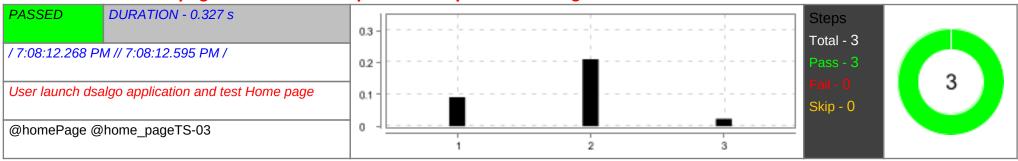
User is on Home page and click on dropdown "Tree" without sign in

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.079 s
2	When The user clicks on dropdown "Tree"	PASSED	0.216 s
3	Then The user get warning message "You are not logged in"	PASSED	0.026 s

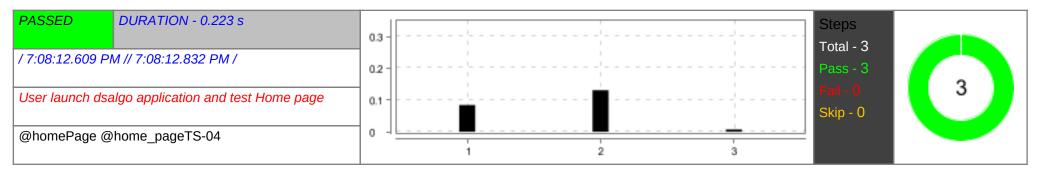
# User is on Home page and click on dropdown "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.091 s
2	When The user clicks on dropdown "Graph"	PASSED	0.210 s
3	Then The user get warning message "You are not logged in"	PASSED	0.023 s

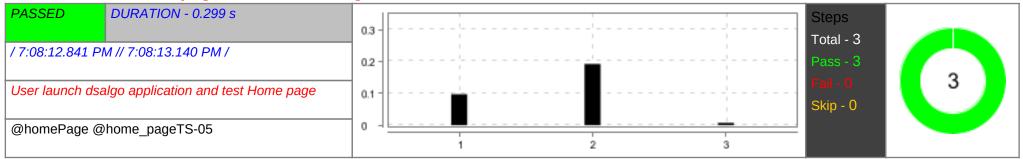
User is on Home page and click on sign in

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.084 s
2	When The user clicks on signin link	PASSED	0.131 s
3	Then The user redirected to login page	PASSED	0.007 s

#### User is on Home page and click on Register



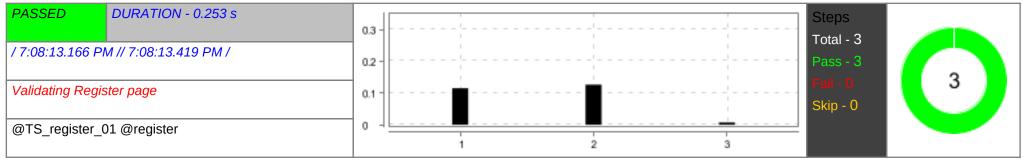
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.097 s
2	When The user clicks on register link	PASSED	0.192 s
3	Then The user redirected to Registration page	PASSED	0.007 s

# **Validating Register page**

DETAILED SECTION -- 20 --

PASSED	DURATION - 1.177 s	Scenarios		Steps	
		Total - 4		Total - 12	
/ 7:08:13.166 PM // 7	:08:14.343 PM /	Pass - 4	4	Pass - 12	12
		Fail - 0		Fail - 0	12
		Skip - 0		Skip - 0	

# User launch home page of an dsalgo project



#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.115 s
2	When The user clicks the "Get Started" button	PASSED	0.126 s
3	Then The user should be redirected to homepage	PASSED	0.007 s

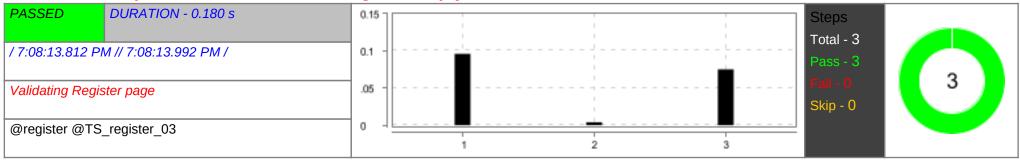
# The user is presented with error message for empty fields below Username textbox

	•			
PASSED	DURATION - 0.368 s		Steps	
/ 7:00:12 /22 D	M // 7:08:13.800 PM /	0.3 -	Total - 3	
77.06.13.432 PI	W// 7.08.13.000 FW/	0.2 -		
Validating Regis	ster page	0.1 -	Fail - 0	
			Skip - 0	7
@register @TS	_register_02	0 1	<del></del>	
			1 2 3	

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.211 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.068 s

	#	Step / Hook Details	Status	Duration
3	3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.086 s

# The user is presented with error message for empty fields below Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.096 s
2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.004 s
	username dsalgo_123		
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.075 s

#### The user is presented with error message for empty fields below confirm Password textbox

PASSED	DURATION - 0.335 s	0.3 -	Steps Total - 3
/ 7:08:14.008 P	M // 7:08:14.343 PM /	0.2 -	Pass - 3
Validating Regi	ster page	0.1 -	Fail - 0   Skip - 0
@register @TS	_register_04	0 -	1 2 3

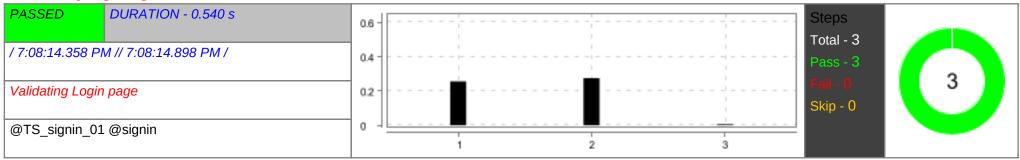
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.101 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty	PASSED	0.146 s
	username password username dsalgo123		

7	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.081 s

# **Validating Login page**

PASSED	DURATION - 5.732 s	Scenarios		Steps	
		Total - 9		Total - 27	
/ 7:08:14.358 PM //	7:08:20.090 PM /	Pass - 9	9	Pass - 27	27
		Fail - 0	, , ,	Fail - 0	21
		Skip - 0		Skip - 0	

# **Verifying Register link**



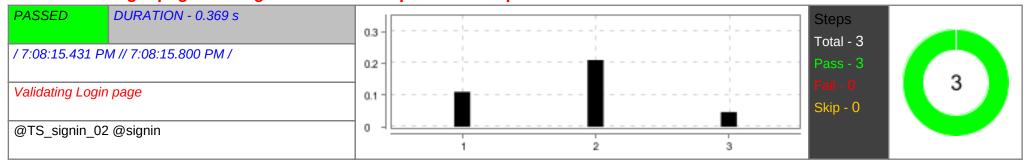
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.256 s
2	When The user clicks on register link on signin page	PASSED	0.275 s
3	Then The user redirected to Registration page from signin page	PASSED	0.006 s

# User on login page and login with invalid inputs "user" and ""

PASSED DURATION - 0.508 s	Steps	
/ 7:08:14.910 PM // 7:08:15.418 PM /	Total - 3	
77.00.14.910 FW 77.00.13.410 FW 7	0.2 Pass - 3	
Validating Login page	0.1 -   Fail - 0	١ 📜 ١
	Skip - 0	
@TS_signin_02 @signin	0 -	
	1 Z 3	

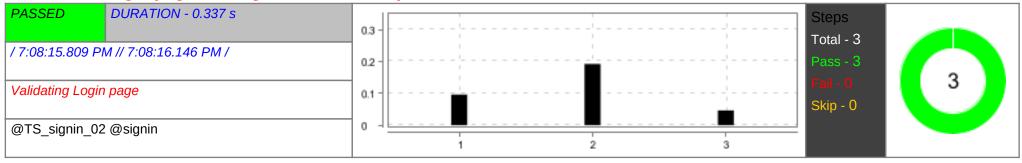
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.217 s
2	When The user enter invalid "user" and ""	PASSED	0.208 s
3	Then click login button to verify	PASSED	0.078 s

# User on login page and login with invalid inputs "" and "passowrd"



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.110 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.210 s
3	Then click login button to verify	PASSED	0.046 s

# User on login page and login with invalid inputs "" and ""



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.096 s
2	When The user enter invalid "" and ""	PASSED	0.192 s
3	Then click login button to verify	PASSED	0.046 s

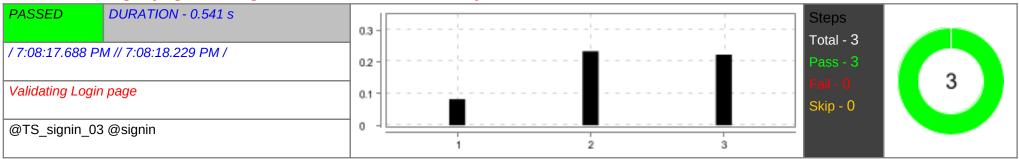
DETAILED SECTION -- 24 --

# User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0

PASSED DURATION - 1.515 s	2 -		Steps	
/ 7:08:16.157 PM // 7:08:17.672 PM /	1.5 -		Total - 3	
77.08.10.137 FW// 7.08.17.072 FW/	1 -		Pass - 3	
Validating Login page	0.5		Fail - 0	3
	0.0	<u>i</u>	Skip - 0	
@TS_signin_03 @signin	0 -	1 1 1		
		. 2		

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.088 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.207 s
3	Then click login button	PASSED	0.215 s

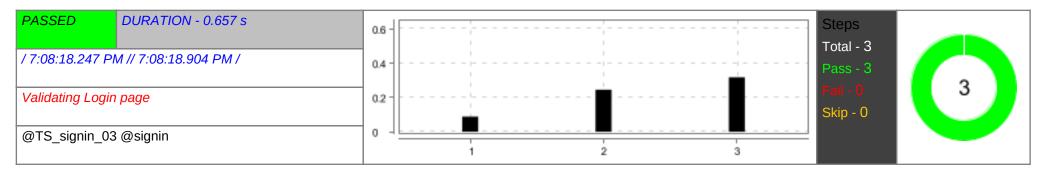
# User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.082 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.233 s
3	Then click login button	PASSED	0.222 s

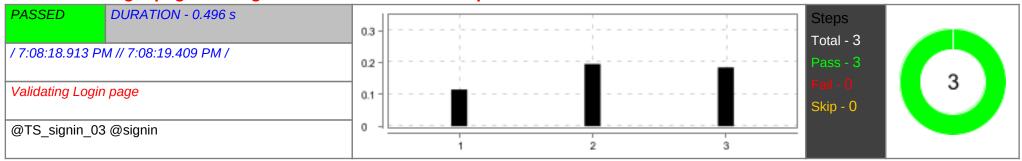
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.089 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.246 s
3	Then click login button	PASSED	0.318 s

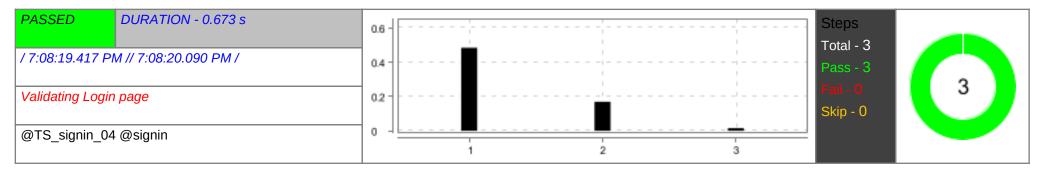
# User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.115 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.195 s
3	Then click login button	PASSED	0.184 s

**Verifying signout link** 

DETAILED SECTION -- 26 --

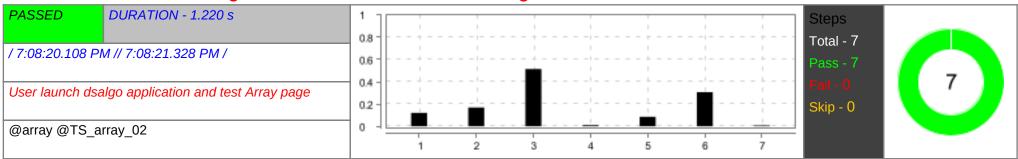


#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	0.485 s
2	When The user click signout button	PASSED	0.170 s
3	Then The user redirected to homepage	PASSED	0.015 s

# **User launch dsalgo application and test Array page**

PASSED	DURATION - 8.666 s	Scenarios		Steps	
		Total - 5		Total - 37	
/ 7:08:20.107 PN	M // 7:08:28.773 PM /	Pass - 5	5	Pass - 37	37
		Fail - 0		Fail - 0	9,
		Skip - 0		Skip - 0	

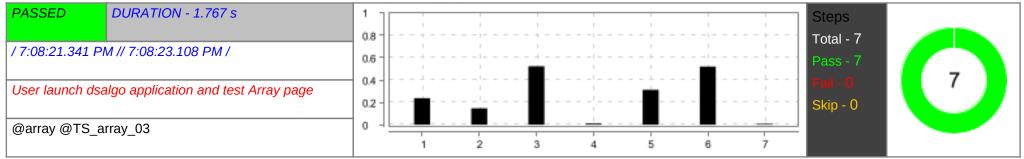
### The user is able to navigate to "ARRAY" Data Structure Page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.121 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.169 s

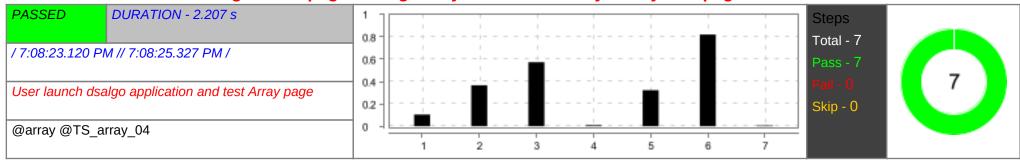
#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.515 s
4	Then The user redirected to homepage	PASSED	0.010 s
5	Given The user is on the "home page" after logged in	PASSED	0.085 s
6	When The user select Array item from the drop down menu	PASSED	0.307 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.008 s

# The user is able to navigate to Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.238 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.146 s
3	And The user click on login button	PASSED	0.523 s
4	Then The user redirected to homepage	PASSED	0.010 s
5	Given The user is on the "Array page" after logged in	PASSED	0.313 s
6	When The user clicks Arrays in Python link	PASSED	0.521 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.008 s

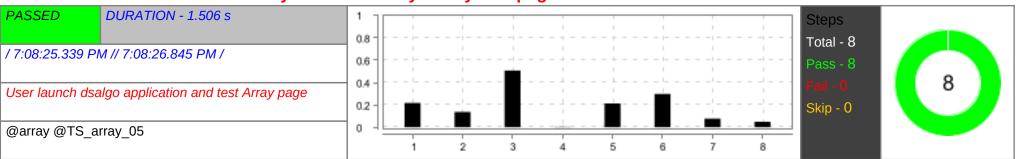
#### The user is able to navigate to a page having an tryEditor from Arrays in Python page



DETAILED SECTION -- 28 --

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.104 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.366 s
3	And The user click on login button	PASSED	0.574 s
4	Then The user redirected to homepage	PASSED	0.009 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.323 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	0.821 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.006 s

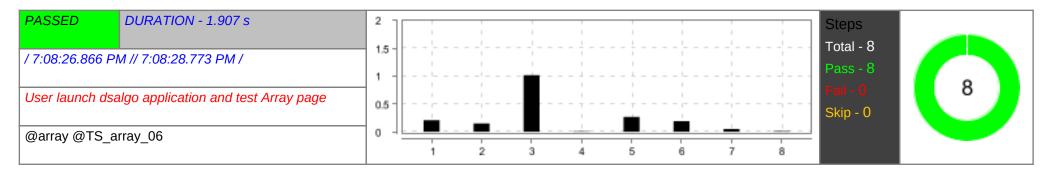
# The user is able run code in tryEditor for Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.217 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.136 s
3	And The user click on login button	PASSED	0.508 s
4	Then The user redirected to homepage	PASSED	0.003 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.212 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.298 s
7	And The user clicks on run button	PASSED	0.077 s
8	Then The user should be presented with Run result	PASSED	0.049 s

The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page

DETAILED SECTION -- 29 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.208 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.149 s
3	And The user click on login button	PASSED	1.018 s
4	Then The user redirected to homepage	PASSED	0.009 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.268 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.190 s
7	And The user clicks on run button	PASSED	0.050 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.011 s