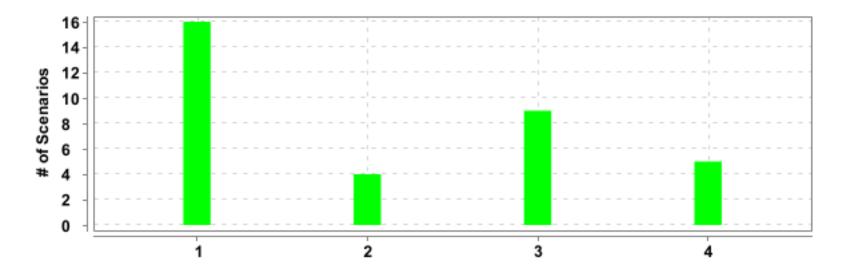


Feature		Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S	
User launch dsalgo application and test Home page	11.817 s	16	16	0	0	48	48	0	0	
Validating Register page	1.769 s	4	4	0	0	12	12	0	0	
Validating Login page	12.331 s	9	9	0	0	27	27	0	0	
User launch dsalgo application and test Array page	20.327 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			

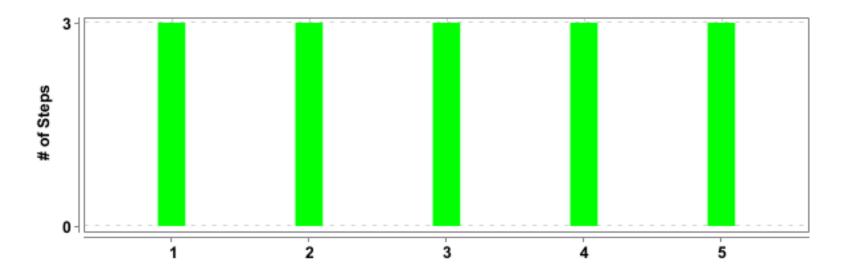
Tag		Scenario				Feature					
Name	T	P	F	S	T	P	F	S			
@TS_array_02	1	1	0	0	1	1	0	0			
@TS_array_03	1	1	0	0	1	1	0	0			
@TS_array_04	1	1	0	0	1	1	0	0			
@TS_array_05	1	1	0	0	1	1	0	0			
@TS_array_06	1	1	0	0	1	1	0	0			

FEATURES SUMMARY -- 5



#	Feature Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	16	16	0	0	11.817 s
2	Validating Register page	4	4	0	0	1.769 s
3	Validating Login page	9	9	0	0	12.331 s
4	User launch dsalgo application and test Array page	5	5	0	0	20.327 s

SCENARIOS SUMMARY -- 6 -



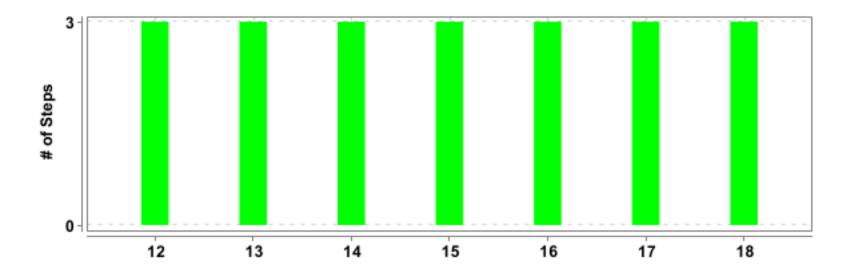
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	User launch home page of an dsalgo project	3	3	0	0	3.058 s
2	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Datastructures" on home page without sign in	3	3	0	0	0.424 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	0.411 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	0.374 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	0.396 s

SCENARIOS SUMMARY -- 7 -



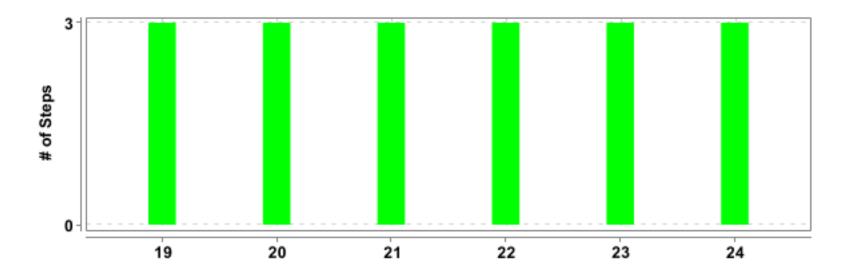
#	Feature Name	Scenario Name	T	P	F	S	Duration
6	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Queue" on home page without sign in	3	3	0	0	0.598 s
7	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Tree" on home page without sign in	3	3	0	0	1.416 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	0.532 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	0.429 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	0.387 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	0.419 s

SCENARIOS SUMMARY -- 8 --



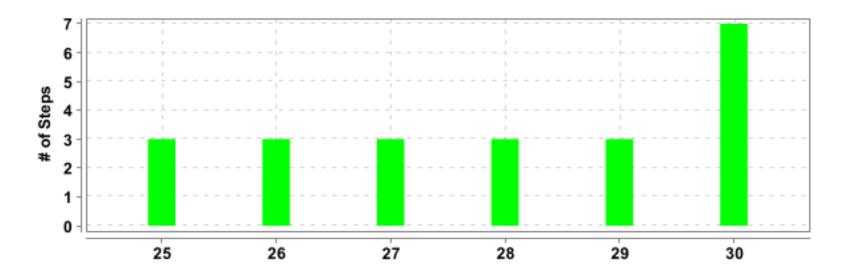
#	Feature Name	Scenario Name	T	P	F	S	Duration
12	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Queue" without sign in	3	3	0	0	0.605 s
13	User launch dsalgo application and test Home page	<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	0.824 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	0.689 s
15	User launch dsalgo application and test Home page	User is on Home page and click on sign in	3	3	0	0	0.361 s
16	User launch dsalgo application and test Home page	User is on Home page and click on Register	3	3	0	0	0.400 s
17	Validating Register page	User launch home page of an dsalgo project	3	3	0	0	0.371 s
18	Validating Register page	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.440 s

SCENARIOS SUMMARY -- 9 --



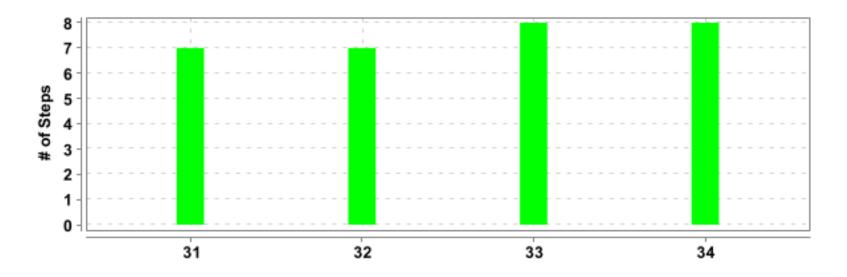
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	Validating Register page	The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.316 s
20	Validating Register page	The user is presented with error message for empty fields below confirm Password textbox	3	3	0	0	0.570 s
21	Validating Login page	Verifying Register link	3	3	0	0	0.825 s
22	Validating Login page	User on login page and login with invalid inputs "user" and ""	3	3	0	0	1.138 s
23	Validating Login page	User on login page and login with invalid inputs "" and "passowrd"	3	3	0	0	0.766 s
24	Validating Login page	User on login page and login with invalid inputs "" and ""	3	3	0	0	0.881 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	2.509 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	1.462 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	1.629 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	1.332 s
29	Validating Login page	Verifying signout link	3	3	0	0	1.609 s
30	User launch dsalgo application and test <u>Array page</u>	The user is able to navigate to "ARRAY" Data Structure Page	7	7	0	0	2.038 s

SCENARIOS SUMMARY -- 11 --

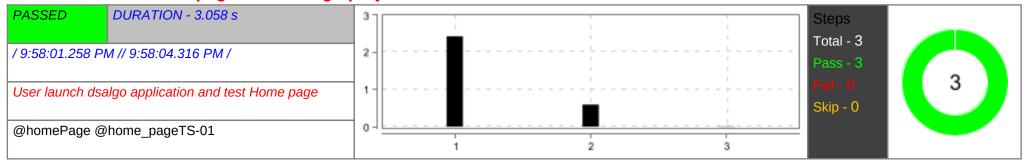


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User launch dsalgo application and test Array page	The user is able to navigate to Arrays in Python page	7	7	0	0	1.620 s
32	User launch dsalgo application and test <u>Array page</u>	The user is able to navigate to a page having an tryEditor from Arrays in Python page	7	7	0	0	2.126 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	7.042 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	7.402 s

User launch dsalgo application and test Home page

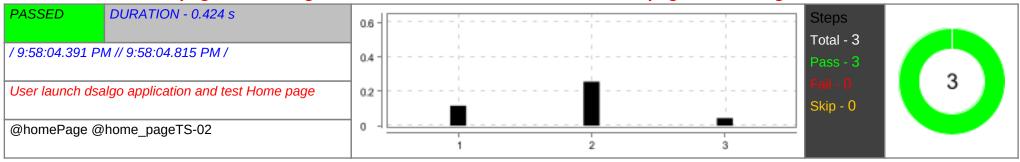


User launch home page of an dsalgo project



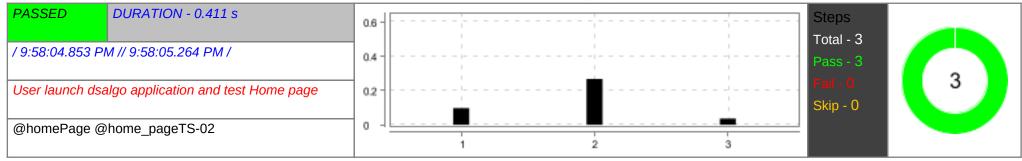
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	2.427 s
2	When The user clicks the "Get Started" button	PASSED	0.594 s
3	Then The user should be redirected to homepage	PASSED	0.011 s

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



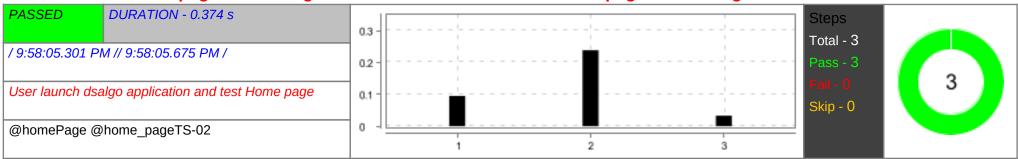
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.116 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.256 s
3	Then The user get warning message "You are not logged in"	PASSED	0.044 s

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	0.097 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.268 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

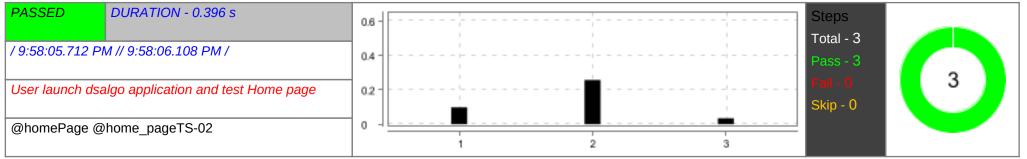
User is on Home page and click getstarted link "Linkedlist" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.095 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.238 s
3	Then The user get warning message "You are not logged in"	PASSED	0.033 s

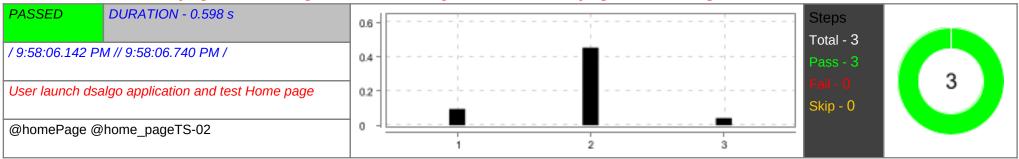
DETAILED SECTION -- 14 --

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	0.098 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.257 s
3	Then The user get warning message "You are not logged in"	PASSED	0.034 s

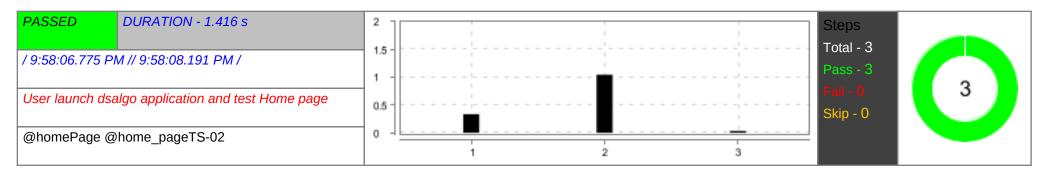
User is on Home page and click getstarted link "Queue" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.095 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.454 s
3	Then The user get warning message "You are not logged in"	PASSED	0.042 s

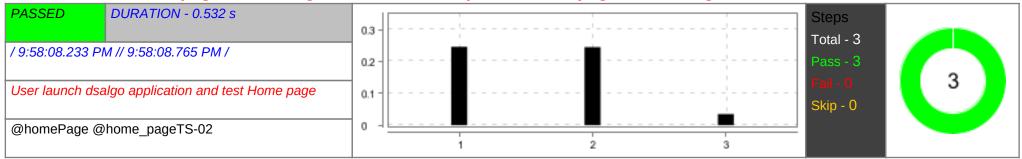
User is on Home page and click getstarted link "Tree" on home page without sign in

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.334 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	1.043 s
3	Then The user get warning message "You are not logged in"	PASSED	0.032 s

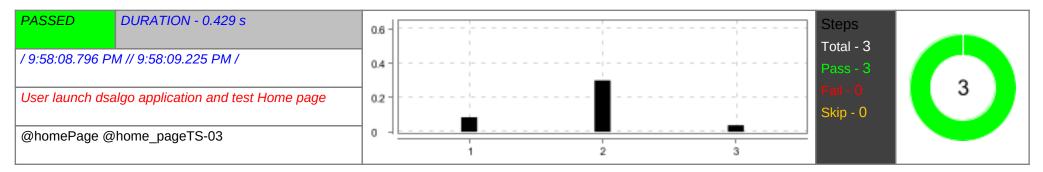
User is on Home page and click getstarted link "Graph" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.246 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.245 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

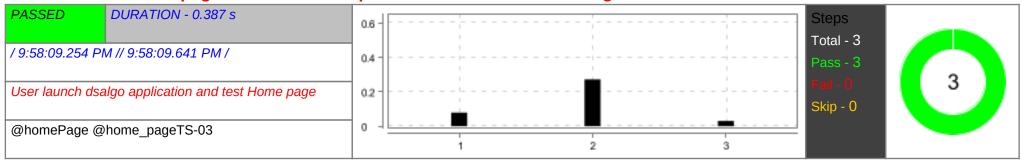
User is on Home page and click on dropdown "Arrays" without sign in

DETAILED SECTION -- 16 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.085 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.300 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

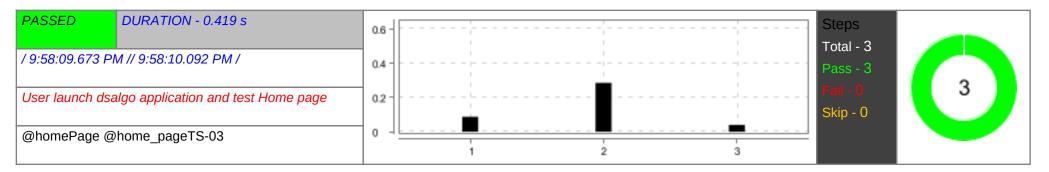
User is on Home page and click on dropdown "Linkedlist" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.079 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.273 s
3	Then The user get warning message "You are not logged in"	PASSED	0.031 s

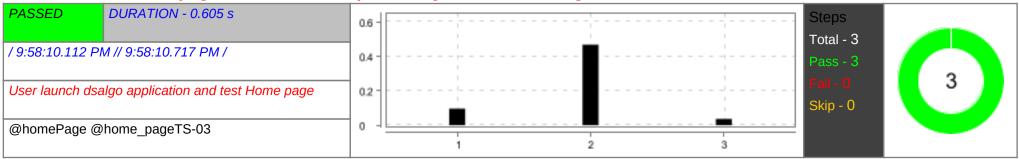
User is on Home page and click on dropdown "Stack" without sign in

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.088 s
2	When The user clicks on dropdown "Stack"	PASSED	0.286 s
3	Then The user get warning message "You are not logged in"	PASSED	0.040 s

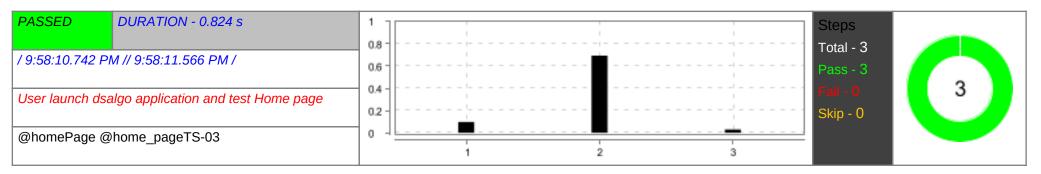
User is on Home page and click on dropdown "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.096 s
2	When The user clicks on dropdown "Queue"	PASSED	0.469 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

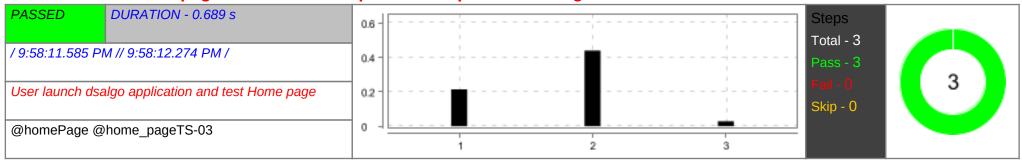
User is on Home page and click on dropdown "Tree" without sign in

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.097 s
2	When The user clicks on dropdown "Tree"	PASSED	0.693 s
3	Then The user get warning message "You are not logged in"	PASSED	0.029 s

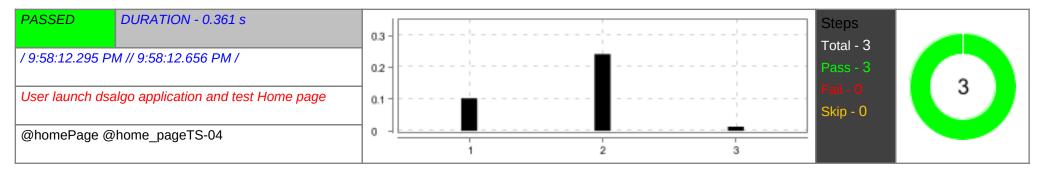
User is on Home page and click on dropdown "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.214 s
2	When The user clicks on dropdown "Graph"	PASSED	0.440 s
3	Then The user get warning message "You are not logged in"	PASSED	0.029 s

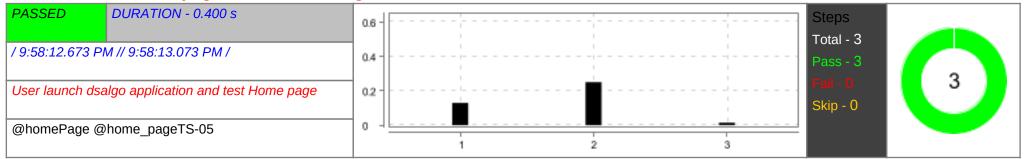
User is on Home page and click on sign in

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.102 s
2	When The user clicks on signin link	PASSED	0.241 s
3	Then The user redirected to login page	PASSED	0.013 s

User is on Home page and click on Register



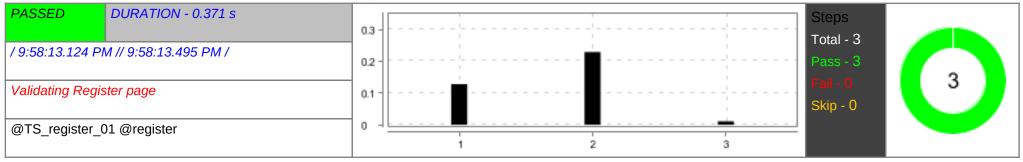
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.130 s
2	When The user clicks on register link	PASSED	0.251 s
3	Then The user redirected to Registration page	PASSED	0.014 s

Validating Register page

DETAILED SECTION -- 20 --

PASSED	DURATION - 1.769 s	Scenarios			Steps	
		Total - 4			Total - 12	
/ 9:58:13.123 PM // 9):58:14.892 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	0.128 s
2	When The user clicks the "Get Started" button	PASSED	0.229 s
3	Then The user should be redirected to homepage	PASSED	0.011 s

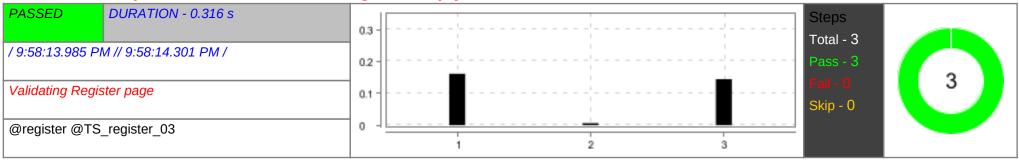
The user is presented with error message for empty fields below Username textbox

PASSED	DURATION - 0.440 s	0.3 -	Steps
/ 9:58:13.516 Pi	M // 9:58:13.956 PM /	0.2 -	Total - 3 Pass - 3
Validating Regis	ster page	0.1 -	
@register @TS	s_register_02	0 -	1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.132 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.127 s

#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.177 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	0.161 s
2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.006 s
	username dsalgo_123		
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.144 s

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

PASSED DUF	RATION - 0.570 s	Steps	
/ 9:58:14.322 PM // 9	:58:14.892 PM /	Total - 3 Pass - 3	
Validating Register p	age	0.1 Fail - 0 Skip - 0	3
@register @TS_regis	ster_04	1 2 3	

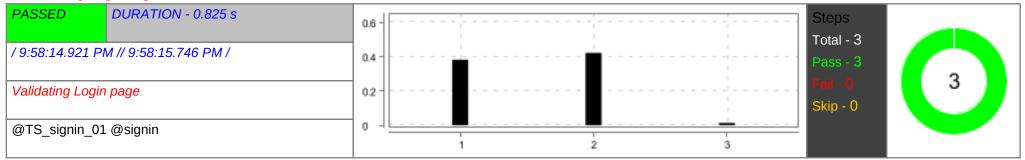
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.148 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty	PASSED	0.241 s
	username password username dsalgo123		

	#	Step / Hook Details	Status	Duration
3	3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.174 s

Validating Login page

PASSED	DURATION - 12.331 s	Scenarios		Steps	
		Total - 9		Total - 27	
/ 9:58:14.921 PM //	/ 9:58:27.252 PM /	Pass - 9	9	Pass - 27	27
		Fail - 0	, , ,	Fail - 0	21
		Skip - 0		Skip - 0	

Verifying Register link



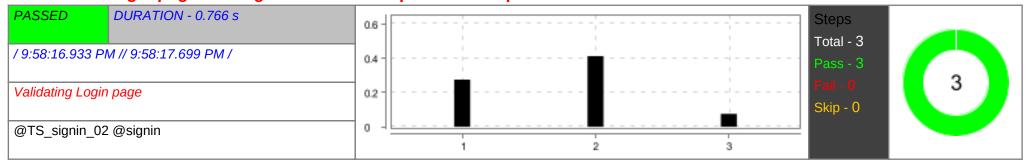
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.383 s
2	When The user clicks on register link on signin page	PASSED	0.423 s
3	Then The user redirected to Registration page from signin page	PASSED	0.013 s

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

PASSED DURATION - 1.138 s	1 -	Steps
/0.50.45.370.BM //0.50.40.044.BM /	0.8 -	Total - 3
/ 9:58:15.776 PM // 9:58:16.914 PM /	0.6 -	Pass - 3
Validating Login page	0.4 -	
	0.2 -	Skip - 0
@TS_signin_02 @signin	0 -	<u> </u>
		1 2 3

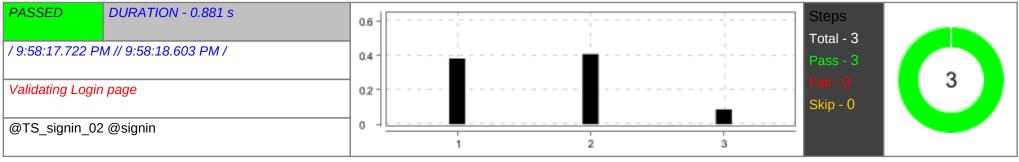
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.463 s
2	When The user enter invalid "user" and ""	PASSED	0.542 s
3	Then click login button to verify	PASSED	0.127 s

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	0.275 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.413 s
3	Then click login button to verify	PASSED	0.075 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	0.382 s
2	When The user enter invalid "" and ""	PASSED	0.408 s
3	Then click login button to verify	PASSED	0.086 s

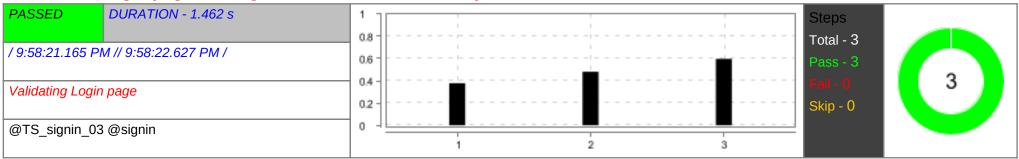
DETAILED SECTION -- 24 --

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

PASSED DURATION - 2.509 s	2 Steps	
/ 9:58:18.625 PM // 9:58:21.134 PM /	1.5 Total - 3	
/ 9.36.16.025 FW // 9.36.21.134 FW /	1 - Pass - 3	
Validating Login page	0.5	3
0.70	Skip - 0	
@TS_signin_03 @signin	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.141 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.853 s
3	Then click login button	PASSED	0.510 s

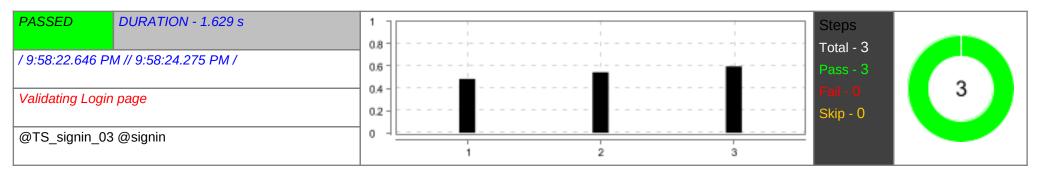
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.378 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.481 s
3	Then click login button	PASSED	0.597 s

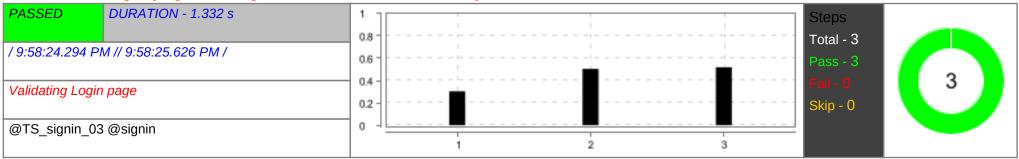
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.484 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.544 s
3	Then click login button	PASSED	0.597 s

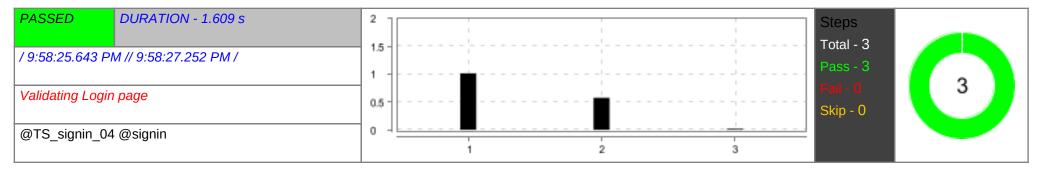
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.303 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.505 s
3	Then click login button	PASSED	0.519 s

Verifying signout link

DETAILED SECTION -- 26 --

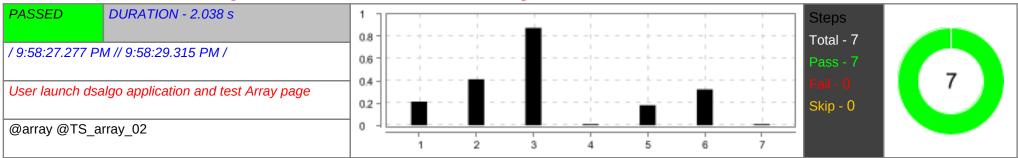


#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	1.016 s
2	When The user click signout button	PASSED	0.574 s
3	Then The user redirected to homepage	PASSED	0.017 s

User launch dsalgo application and test Array page

PASSED	DURATION - 20.327 s	Scenarios		Steps	
		Total - 5		Total - 37	
/ 9:58:27.277 PN	Л // 9:58:47.604 PM /	Pass - 5	5	Pass - 37	37
		Fail - 0		Fail - 0	ŭ.,
		Skip - 0		Skip - 0	

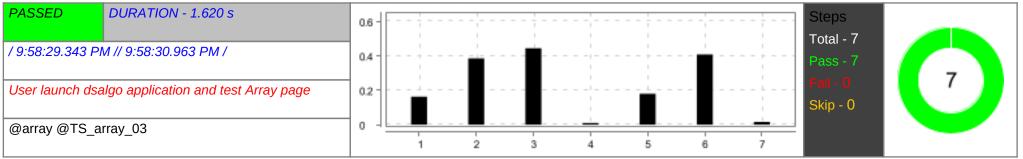
The user is able to navigate to "ARRAY" Data Structure Page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.213 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.414 s

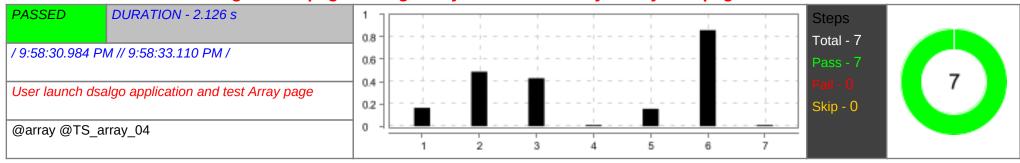
#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.876 s
4	Then The user redirected to homepage	PASSED	0.011 s
5	Given The user is on the "home page" after logged in	PASSED	0.181 s
6	When The user select Array item from the drop down menu	PASSED	0.323 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.011 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	0.163 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.386 s
3	And The user click on login button	PASSED	0.445 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	0.180 s
6	When The user clicks Arrays in Python link	PASSED	0.409 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.016 s

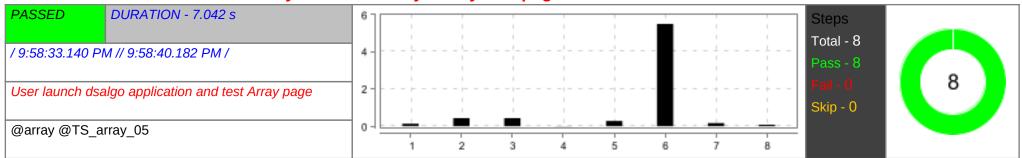
The user is able to navigate to a page having an tryEditor from Arrays in Python page



DETAILED SECTION -- 28 --

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.164 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.488 s
3	And The user click on login button	PASSED	0.430 s
4	Then The user redirected to homepage	PASSED	0.010 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.155 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	0.861 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.011 s

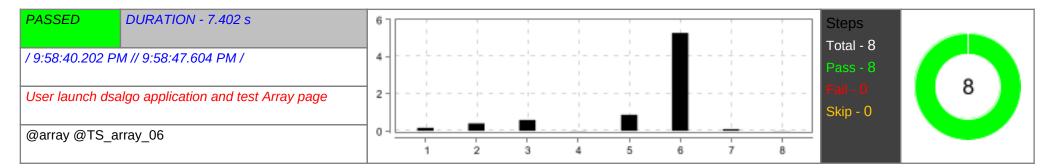
The user is able run code in tryEditor for Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.134 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.433 s
3	And The user click on login button	PASSED	0.429 s
4	Then The user redirected to homepage	PASSED	0.010 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.283 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	5.497 s
7	And The user clicks on run button	PASSED	0.170 s
8	Then The user should be presented with Run result	PASSED	0.079 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	0.162 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.394 s
3	And The user click on login button	PASSED	0.583 s
4	Then The user redirected to homepage	PASSED	0.013 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.866 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	5.281 s
7	And The user clicks on run button	PASSED	0.091 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.007 s