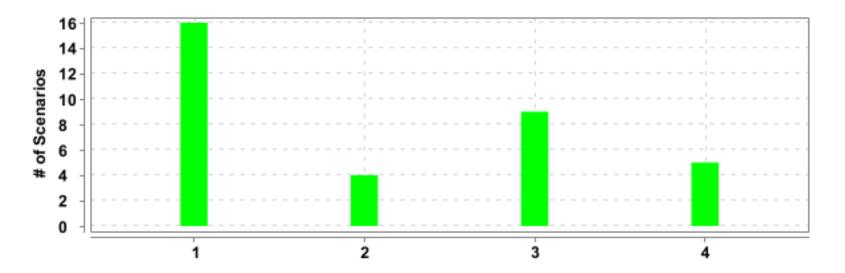


Feature		Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S	
User launch dsalgo application and test Home page	9.041 s	16	16	0	0	48	48	0	0	
Validating Register page	1.660 s	4	4	0	0	12	12	0	0	
Validating Login page	8.841 s	9	9	0	0	27	27	0	0	
User launch dsalgo application and test Array page	9.023 s	5	5	0	0	37	37	0	0	

Тад		Scel	nario		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	

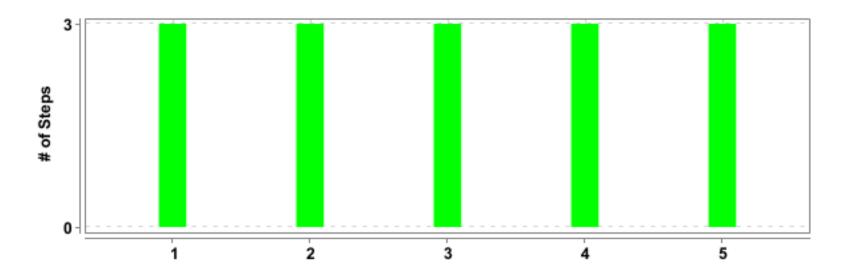
Tag		Scenario				Feature					
Name	T	P	F	S	T	P	F	S			
@TS_array_02	1	1	0	0	1	1	0	0			
@TS_array_03	1	1	0	0	1	1	0	0			
@TS_array_04	1	1	0	0	1	1	0	0			
@TS_array_05	1	1	0	0	1	1	0	0			
@TS_array_06	1	1	0	0	1	1	0	0			

FEATURES SUMMARY -- 5 -



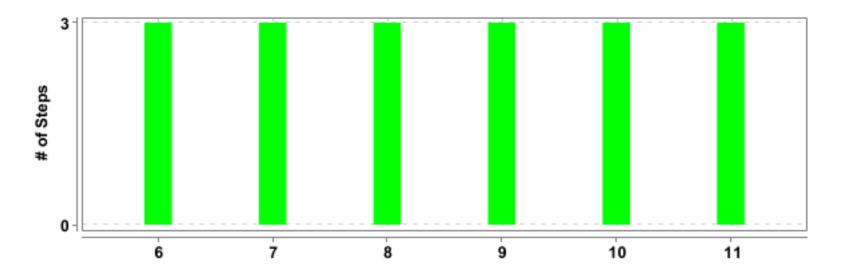
#	Feature Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	16	16	0	0	9.041 s
2	Validating Register page	4	4	0	0	1.660 s
3	Validating Login page	9	9	0	0	8.841 s
4	User launch dsalgo application and test Array page	5	5	0	0	9.023 s

SCENARIOS SUMMARY -- 6 -



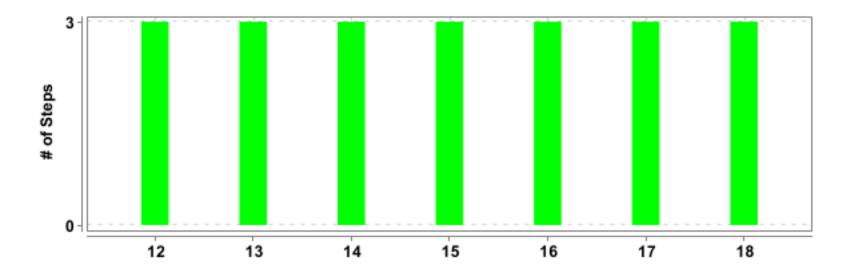
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	User launch home page of an dsalgo project	3	3	0	0	2.084 s
2	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Datastructures" on home page without sign in	3	3	0	0	0.455 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	0.416 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	0.397 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	0.448 s

SCENARIOS SUMMARY -- 7 -



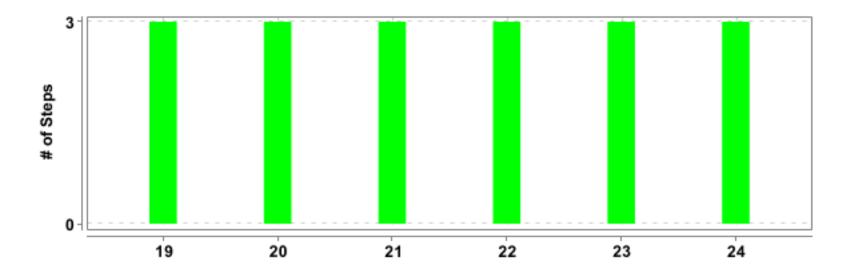
#	Feature Name	Scenario Name	T	P	F	S	Duration
6	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Queue" on home page without sign in	3	3	0	0	0.426 s
7	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Tree" on home page without sign in	3	3	0	0	0.452 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	0.453 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	0.515 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	0.443 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	0.462 s

SCENARIOS SUMMARY -- 8 --



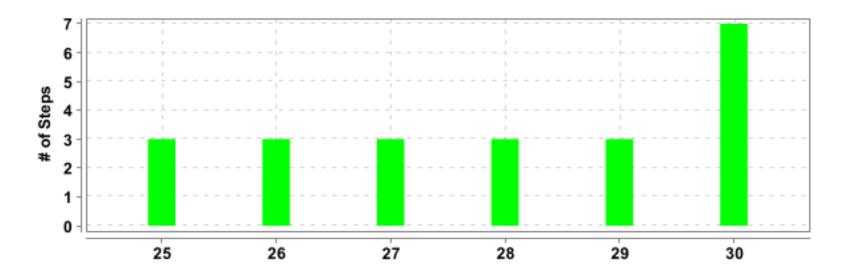
#	Feature Name	Scenario Name	T	P	F	S	Duration
12	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Queue" without sign in	3	3	0	0	0.508 s
13	User launch dsalgo application and test Home page	<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	0.461 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	0.472 s
15	User launch dsalgo application and test Home page	User is on Home page and click on sign in	3	3	0	0	0.354 s
16	User launch dsalgo application and test Home page	User is on Home page and click on Register	3	3	0	0	0.301 s
17	Validating Register page	User launch home page of an dsalgo project	3	3	0	0	0.383 s
18	Validating Register page	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.432 s

SCENARIOS SUMMARY -- 9 --



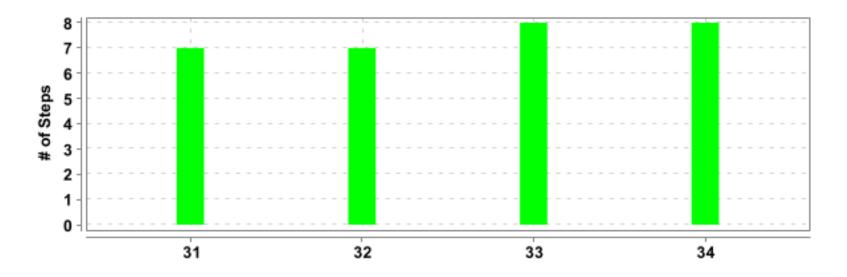
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	Validating Register page	The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.256 s
20	Validating Register page	The user is presented with error message for empty fields below confirm Password textbox	3	3	0	0	0.526 s
21	Validating Login page	Verifying Register link	3	3	0	0	0.428 s
22	Validating Login page	User on login page and login with invalid inputs "user" and ""	3	3	0	0	0.605 s
23	Validating Login page	User on login page and login with invalid inputs "" and "passowrd"	3	3	0	0	0.630 s
24	Validating Login page	User on login page and login with invalid inputs "" and ""	3	3	0	0	0.547 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	2.223 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	0.997 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	1.546 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	0.758 s
29	Validating Login page	Verifying signout link	3	3	0	0	0.940 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	2.340 s

SCENARIOS SUMMARY -- 11 --

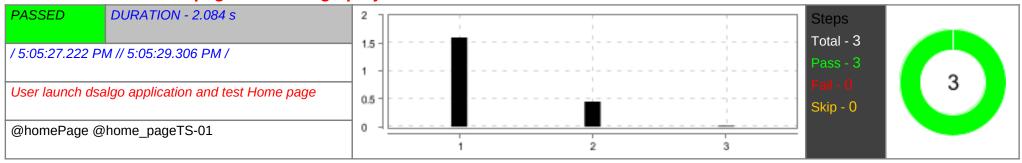


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User launch dsalgo application and test <u>Array page</u>	The user is able to navigate to Arrays in Python page	7	7	0	0	1.493 s
32	User launch dsalgo application and test <u>Array page</u>	The user is able to navigate to a page having an tryEditor from Arrays in Python page	7	7	0	0	1.854 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	1.717 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	1.533 s

User launch dsalgo application and test Home page

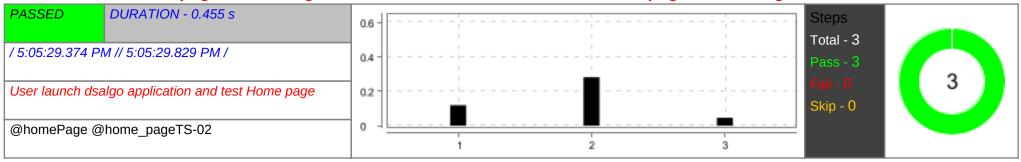
PASSED	DURATION - 9.041 s	Scenarios		Steps	
		Total - 16		Total - 48	
/ 5:05:27.219 PM //	/ 5:05:36.260 PM /	Pass - 16	16	Pass - 48	48
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

User launch home page of an dsalgo project



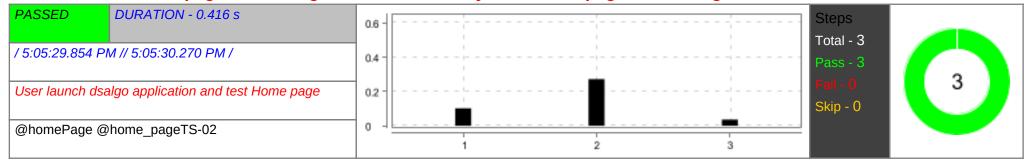
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	1.598 s
2	When The user clicks the "Get Started" button	PASSED	0.449 s
3	Then The user should be redirected to homepage	PASSED	0.014 s

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



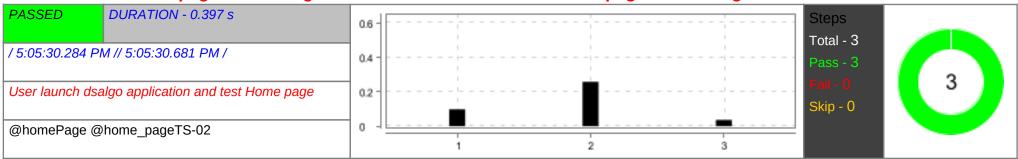
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.119 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.282 s
3	Then The user get warning message "You are not logged in"	PASSED	0.046 s

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	0.102 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.273 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

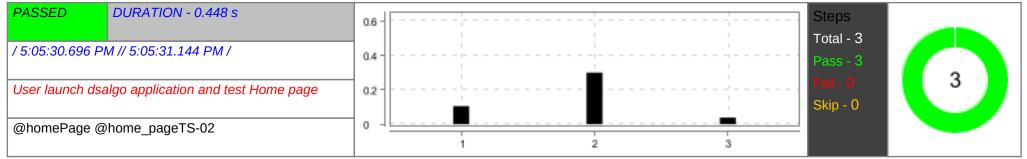
User is on Home page and click getstarted link "Linkedlist" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.098 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.258 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

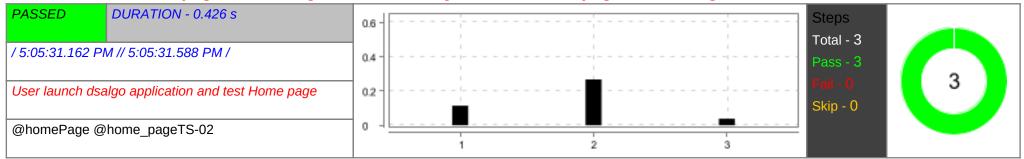
DETAILED SECTION -- 14 --

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	0.105 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.300 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

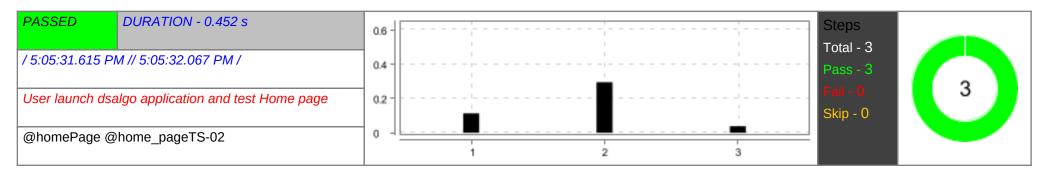
User is on Home page and click getstarted link "Queue" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.114 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.268 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

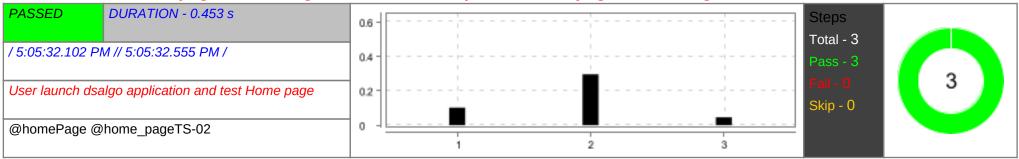
User is on Home page and click getstarted link "Tree" on home page without sign in

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.113 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.295 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

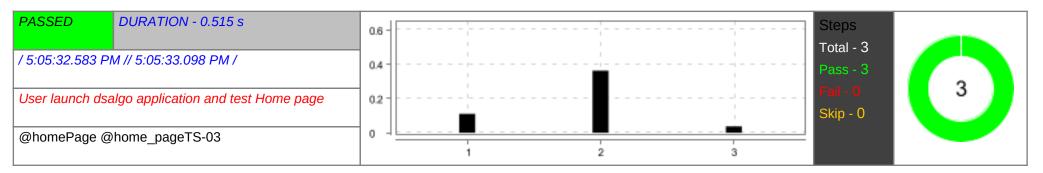
User is on Home page and click getstarted link "Graph" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.102 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.296 s
3	Then The user get warning message "You are not logged in"	PASSED	0.046 s

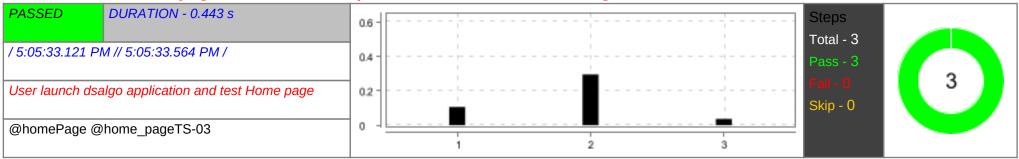
User is on Home page and click on dropdown "Arrays" without sign in

DETAILED SECTION -- 16 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.111 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.363 s
3	Then The user get warning message "You are not logged in"	PASSED	0.037 s

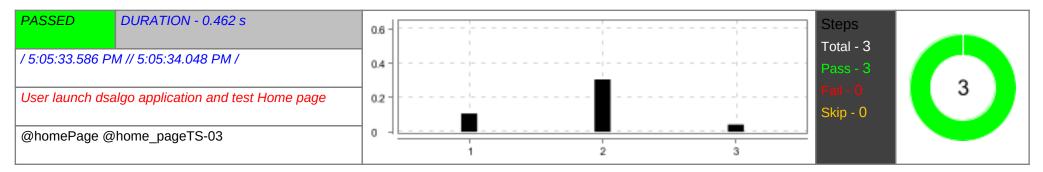
User is on Home page and click on dropdown "Linkedlist" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.106 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.295 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

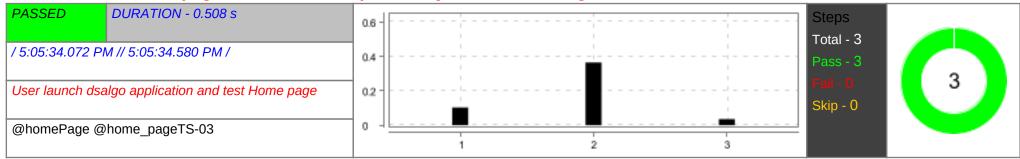
User is on Home page and click on dropdown "Stack" without sign in

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.107 s
2	When The user clicks on dropdown "Stack"	PASSED	0.306 s
3	Then The user get warning message "You are not logged in"	PASSED	0.042 s

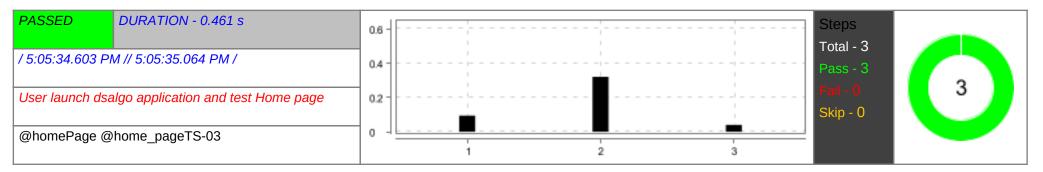
User is on Home page and click on dropdown "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.103 s
2	When The user clicks on dropdown "Queue"	PASSED	0.365 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

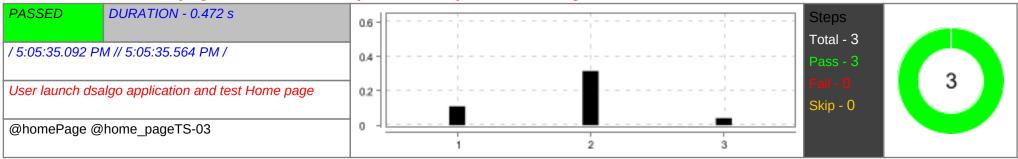
User is on Home page and click on dropdown "Tree" without sign in

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.094 s
2	When The user clicks on dropdown "Tree"	PASSED	0.321 s
3	Then The user get warning message "You are not logged in"	PASSED	0.040 s

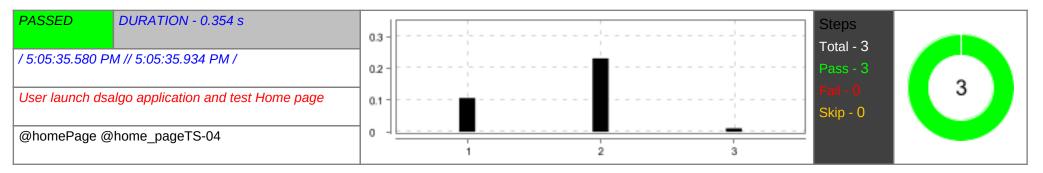
User is on Home page and click on dropdown "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.110 s
2	When The user clicks on dropdown "Graph"	PASSED	0.315 s
3	Then The user get warning message "You are not logged in"	PASSED	0.041 s

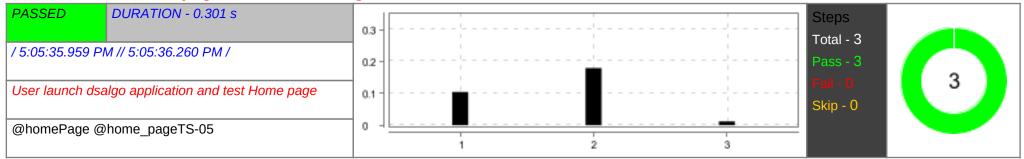
User is on Home page and click on sign in

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.106 s
2	When The user clicks on signin link	PASSED	0.231 s
3	Then The user redirected to login page	PASSED	0.011 s

User is on Home page and click on Register



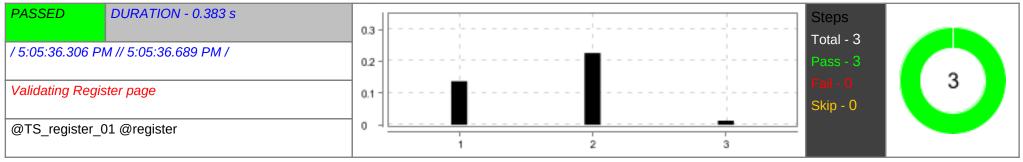
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.104 s
2	When The user clicks on register link	PASSED	0.179 s
3	Then The user redirected to Registration page	PASSED	0.012 s

Validating Register page

DETAILED SECTION -- 20 --

PASSED	DURATION - 1.660 s	Scenarios		Steps	
		Total - 4		Total - 12	
/ 5:05:36.306 PM //	⁷ 5:05:37.966 PM /	Pass - 4	4	Pass - 12	12
		Fail - 0		Fail - 0	"-
		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	0.137 s
2	When The user clicks the "Get Started" button	PASSED	0.226 s
3	Then The user should be redirected to homepage	PASSED	0.013 s

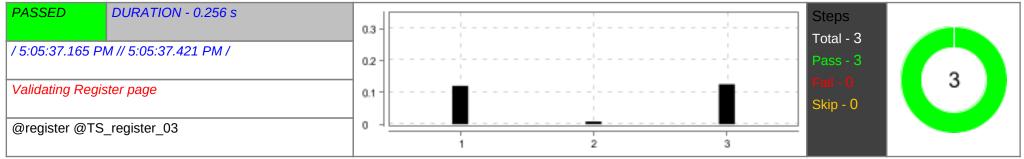
The user is presented with error message for empty fields below Username textbox

	<u>. </u>		<u> </u>
PASSED	DURATION - 0.432 s	0.3 -	Steps Total - 3
/ 5:05:36.715 P	M // 5:05:37.147 PM /	0.2 -	Pass - 3
Validating Regis	ster page	0.1 -	
@register @TS	_register_02	0 -	1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.145 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.133 s

	#	Step / Hook Details	Status	Duration
[;	3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.149 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	0.120 s
2	2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.008 s
		username dsalgo_123		
3	3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.125 s

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

PASSED L	DURATION - 0.526 s	0.3 - Steps	
/ 5:05:37.440 PM	// 5:05:37.966 PM /	Total - 3 0.2	
Validating Registe	er page	0.1 - Fail - 0 Skip - 0	3
@register @TS_r	register_04	1 2 3	

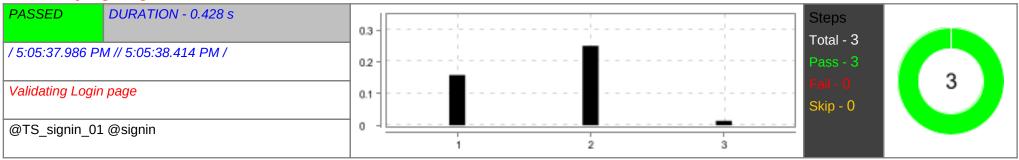
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.110 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty		0.236 s
	username password username dsalgo123		

	#	Step / Hook Details	Status	Duration
(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 - 8.841 s	Scenarios		Steps	
		Total - 9		Total - 27	
/ 5:05:37.986 PM /	// 5:05:46.827 PM /	Pass - 9	9	Pass - 27	27
		Fail - 0	• J	Fail - 0	21
		Skip - 0		Skip - 0	

Verifying Register link



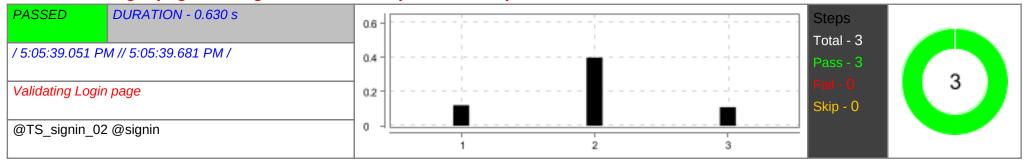
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.158 s
2	When The user clicks on register link on signin page	PASSED	0.250 s
3	Then The user redirected to Registration page from signin page	PASSED	0.014 s

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

PASSED DURATION - 0.605 s	0.6 - Steps Total -	
/ 5:05:38.429 PM // 5:05:39.034 PM /	0.4 - Pass -	
Validating Login page	0.2 - Fail - (Skip -	3
@TS_signin_02 @signin	1 2 3	

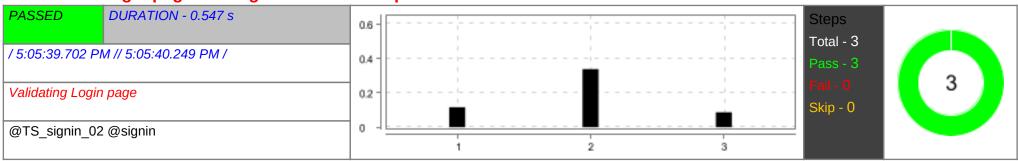
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.114 s
2	When The user enter invalid "user" and ""	PASSED	0.394 s
3	Then click login button to verify	PASSED	0.093 s

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	0.120 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.398 s
3	Then click login button to verify	PASSED	0.109 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	0.116 s
2	When The user enter invalid "" and ""	PASSED	0.338 s
3	Then click login button to verify	PASSED	0.087 s

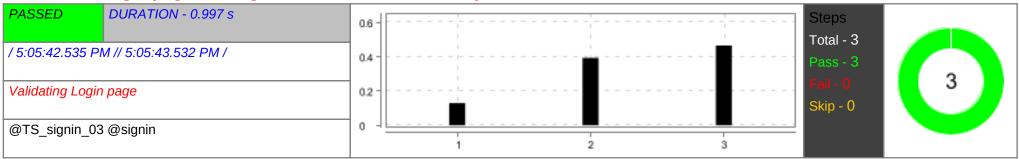
DETAILED SECTION -- 24 --

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

PASSED DURATION - 2.223 s	2 Steps
/ 5:05:40.273 PM // 5:05:42.496 PM /	1.5 - Total - 3
	1 - Pass - 3
Validating Login page	0.5 - Skip - 0
@TS_signin_03 @signin	0
	1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.101 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.664 s
3	Then click login button	PASSED	0.451 s

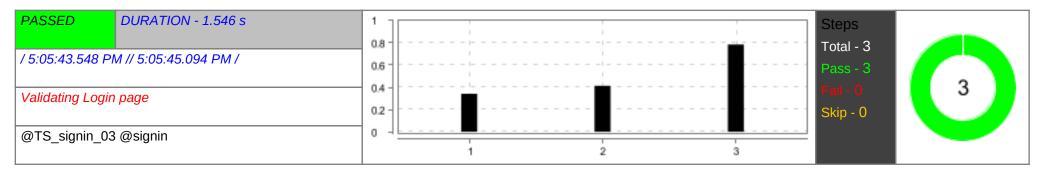
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.130 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.394 s
3	Then click login button	PASSED	0.466 s

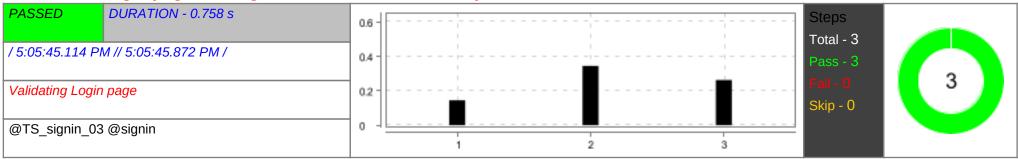
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.342 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.413 s
3	Then click login button	PASSED	0.785 s

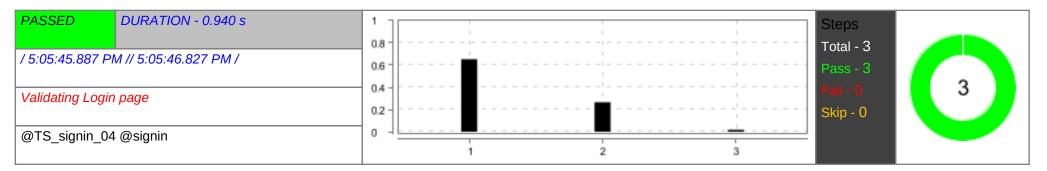
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.145 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.345 s
3	Then click login button	PASSED	0.263 s

Verifying signout link

DETAILED SECTION -- 26 --

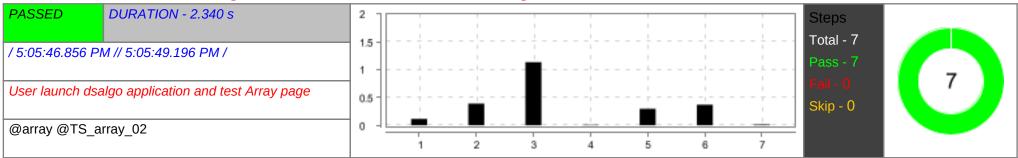


#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	0.652 s
2	When The user click signout button	PASSED	0.266 s
3	Then The user redirected to homepage	PASSED	0.018 s

User launch dsalgo application and test Array page

PASSED	DURATION - 9.023 s	Scenarios		Steps	
		Total - 5		Total - 37	
/ 5:05:46.856 PM	1 // 5:05:55.879 PM /	Pass - 5	5	Pass - 37	37
		Fail - 0	, i	Fail - 0	J 7
		Skip - 0		Skip - 0	

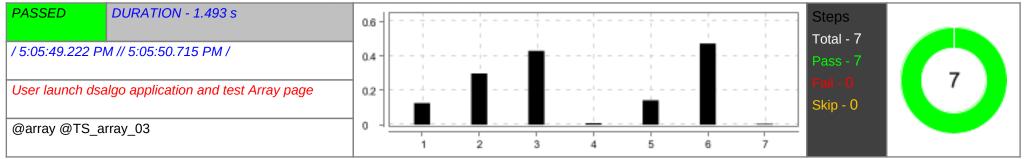
The user is able to navigate to "ARRAY" Data Structure Page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.115 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.391 s

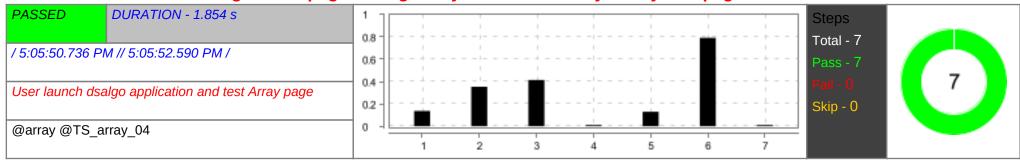
#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	1.134 s
4	Then The user redirected to homepage	PASSED	0.008 s
5	Given The user is on the "home page" after logged in	PASSED	0.296 s
6	When The user select Array item from the drop down menu	PASSED	0.369 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.015 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	0.126 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.298 s
3	And The user click on login button	PASSED	0.430 s
4	Then The user redirected to homepage	PASSED	0.009 s
5	Given The user is on the "Array page" after logged in	PASSED	0.142 s
6	When The user clicks Arrays in Python link	PASSED	0.473 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.005 s

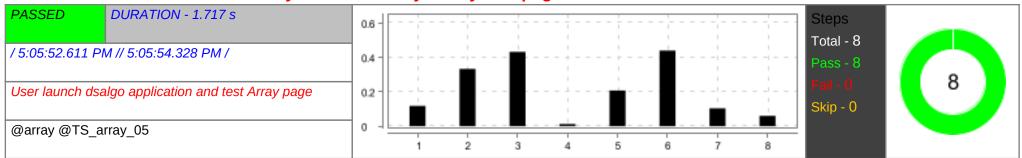
The user is able to navigate to a page having an tryEditor from Arrays in Python page



DETAILED SECTION -- 28 --

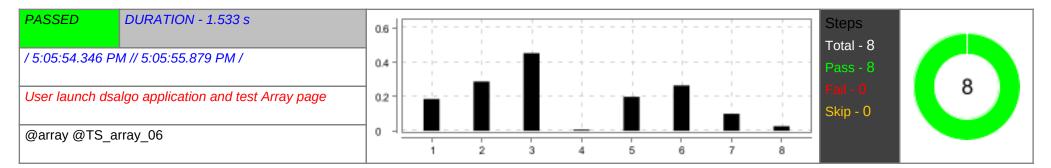
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.137 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.353 s
3	And The user click on login button	PASSED	0.414 s
4	Then The user redirected to homepage	PASSED	0.011 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.129 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	0.792 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	0.118 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.334 s
3	And The user click on login button	PASSED	0.433 s
4	Then The user redirected to homepage	PASSED	0.012 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.208 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.440 s
7	And The user clicks on run button	PASSED	0.104 s
8	Then The user should be presented with Run result	PASSED	0.060 s

The user is presented with error message for code with invalid syntax 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	0.186 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.288 s
3	And The user click on login button	PASSED	0.454 s
4	Then The user redirected to homepage	PASSED	0.007 s
5	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.198 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.265 s
7	And The user clicks on run button	PASSED	0.099 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.027 s