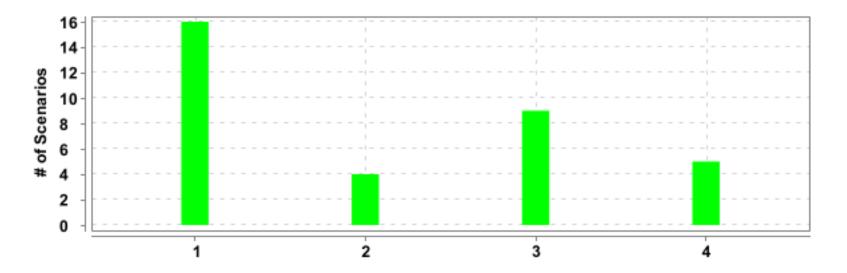


Feature			Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S		
User launch dsalgo application and test Home page	10.669 s	16	16	0	0	48	48	0	0		
Validating Register page	1.813 s	4	4	0	0	12	12	0	0		
Validating Login page	16.229 s	9	9	0	0	27	27	0	0		
User launch dsalgo application and test Array page	18.084 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		

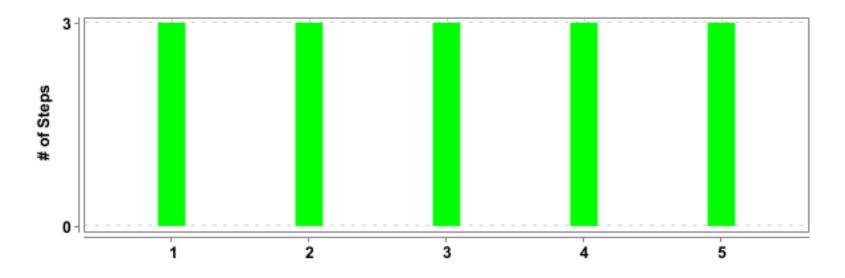
Tag		Scenario				Feature				
Name	T	P	F	S	T	P	F	S		
@TS_array_02	1	1	0	0	1	1	0	0		
@TS_array_03	1	1	0	0	1	1	0	0		
@TS_array_04	1	1	0	0	1	1	0	0		
@TS_array_05	1	1	0	0	1	1	0	0		
@TS_array_06	1	1	0	0	1	1	0	0		

FEATURES SUMMARY -- 5



#	Feature Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	16	16	0	0	10.669 s
2	Validating Register page	4	4	0	0	1.813 s
3	Validating Login page	9	9	0	0	16.229 s
4	User launch dsalgo application and test Array page	5	5	0	0	18.084 s

SCENARIOS SUMMARY -- 6 -



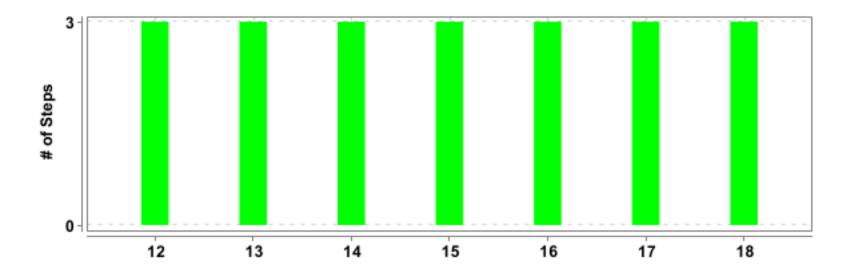
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	User launch home page of an dsalgo project	3	3	0	0	1.729 s
2	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Datastructures" on home page without sign in	3	3	0	0	0.499 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	0.450 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	0.415 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	0.422 s

SCENARIOS SUMMARY -- 7 -



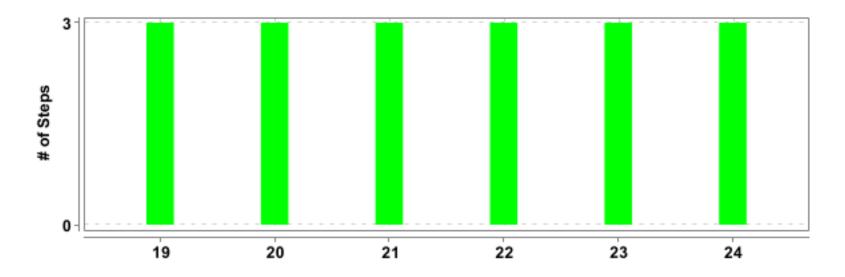
#	Feature Name	Scenario Name	T	P	F	S	Duration
6	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Queue" on home page without sign in	3	3	0	0	0.651 s
7	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Tree" on home page without sign in	3	3	0	0	0.429 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	0.431 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	0.486 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	0.492 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	0.495 s

SCENARIOS SUMMARY -- 8 --



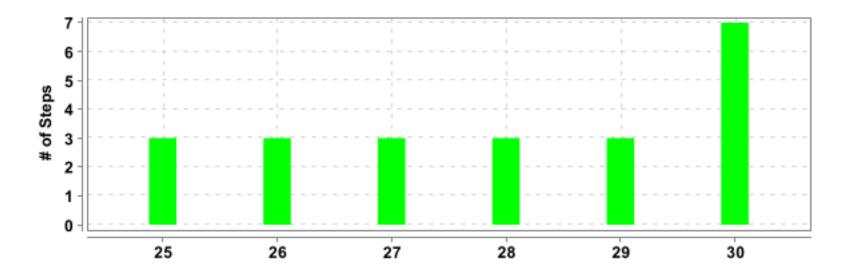
#	Feature Name	Scenario Name	T	P	F	S	Duration
12	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Queue" without sign in	3	3	0	0	1.049 s
13	User launch dsalgo application and test Home page	<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	1.091 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	0.730 s
15	User launch dsalgo application and test Home page	User is on Home page and click on sign in	3	3	0	0	0.345 s
16	User launch dsalgo application and test Home page	User is on Home page and click on Register	3	3	0	0	0.457 s
17	Validating Register page	User launch home page of an dsalgo project	3	3	0	0	0.380 s
18	Validating Register page	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.442 s

SCENARIOS SUMMARY -- 9 --



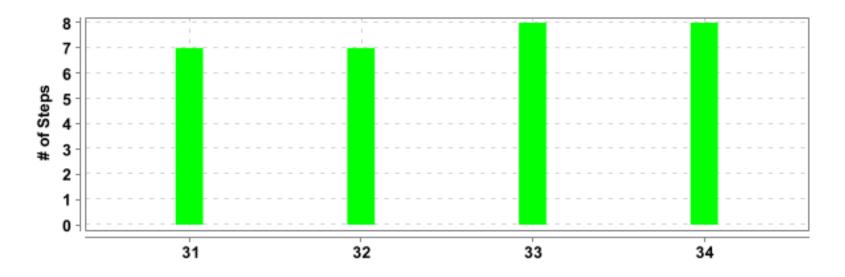
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	Validating Register page	The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.295 s
20	Validating Register page	The user is presented with error message for empty fields below confirm Password textbox	3	3	0	0	0.595 s
21	Validating Login page	Verifying Register link	3	3	0	0	0.382 s
22	Validating Login page	User on login page and login with invalid inputs "user" and ""	3	3	0	0	0.905 s
23	Validating Login page	User on login page and login with invalid inputs "" and "passowrd"	3	3	0	0	1.287 s
24	Validating Login page	User on login page and login with invalid inputs "" and ""	3	3	0	0	1.168 s

SCENARIOS SUMMARY -- 10 --



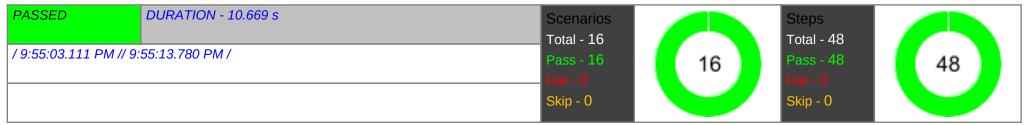
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0	3	3	0	0	3.071 s
26	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1	3	3	0	0	0.981 s
27	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2	3	3	0	0	3.240 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	2.252 s
29	Validating Login page	Verifying signout link	3	3	0	0	2.701 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	3.966 s

SCENARIOS SUMMARY -- 11 --

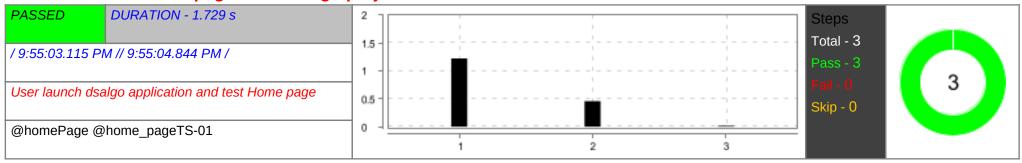


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User launch dsalgo application and test Array page	The user is able to navigate to Arrays in Python page	7	7	0	0	2.692 s
32	User launch dsalgo application and test Array page	The user is able to navigate to a page having an tryEditor from Arrays in Python page	7	7	0	0	7.585 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	1.993 s
34	User launch dsalgo application and test Array page	The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page	8	8	0	0	1.703 s

User launch dsalgo application and test Home page

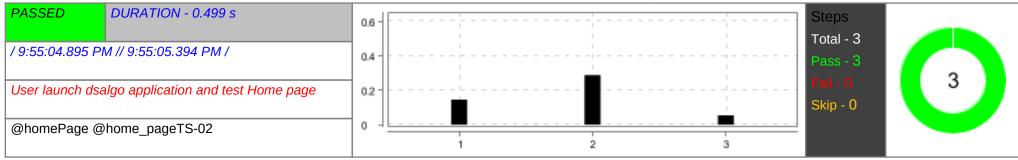


User launch home page of an dsalgo project



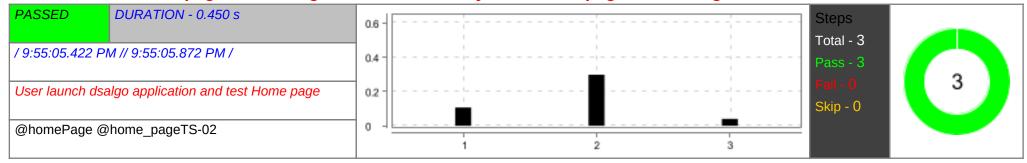
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	1.224 s
2	When The user clicks the "Get Started" button	PASSED	0.458 s
3	Then The user should be redirected to homepage	PASSED	0.015 s

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



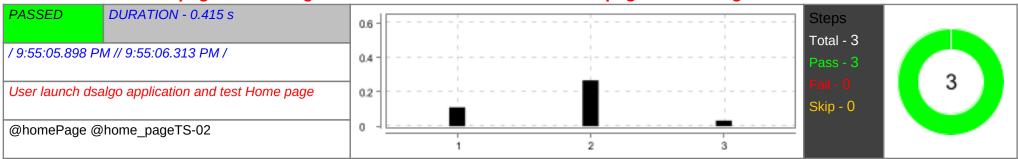
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.146 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.289 s
3	Then The user get warning message "You are not logged in"	PASSED	0.054 s

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	0.107 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.298 s
3	Then The user get warning message "You are not logged in"	PASSED	0.040 s

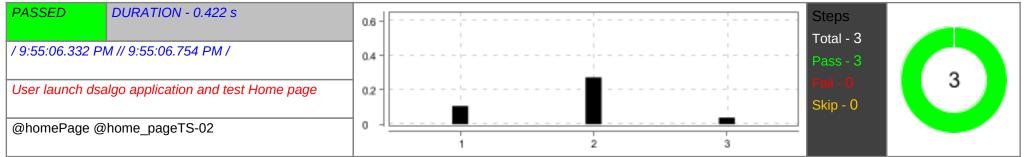
User is on Home page and click getstarted link "Linkedlist" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.110 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.267 s
3	Then The user get warning message "You are not logged in"	PASSED	0.032 s

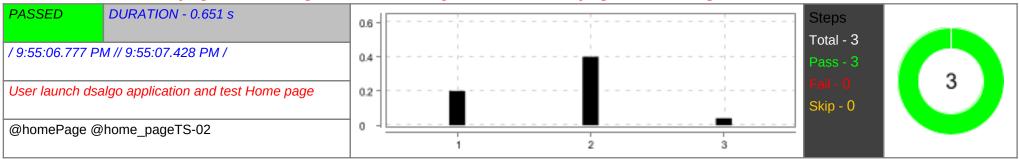
DETAILED SECTION -- 14 --

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	0.106 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.273 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

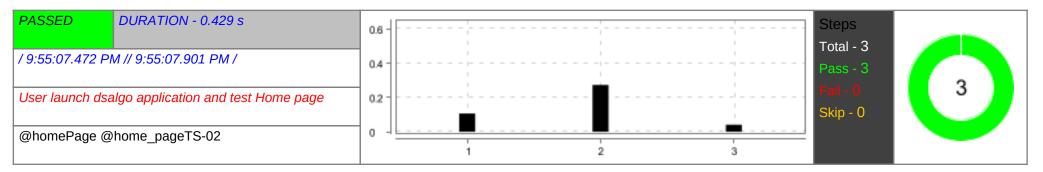
User is on Home page and click getstarted link "Queue" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.200 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.400 s
3	Then The user get warning message "You are not logged in"	PASSED	0.041 s

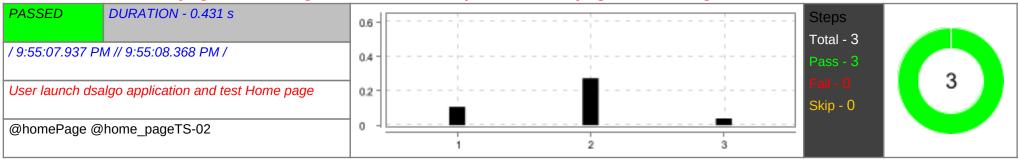
User is on Home page and click getstarted link "Tree" on home page without sign in

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.107 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.274 s
3	Then The user get warning message "You are not logged in"	PASSED	0.041 s

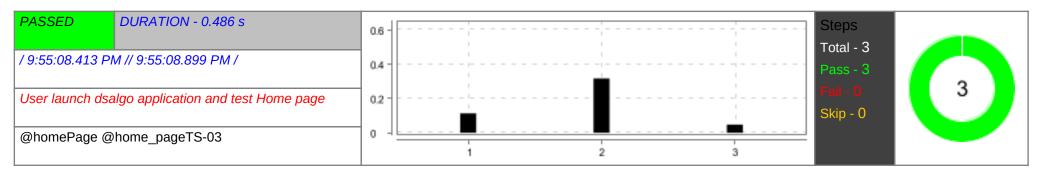
User is on Home page and click getstarted link "Graph" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.107 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.274 s
3	Then The user get warning message "You are not logged in"	PASSED	0.039 s

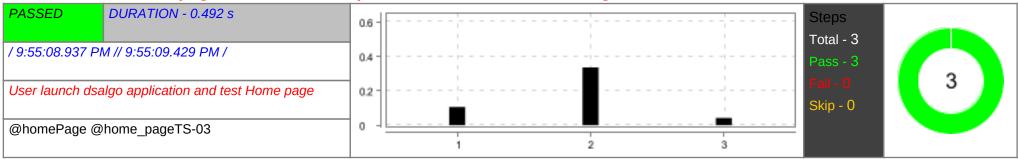
User is on Home page and click on dropdown "Arrays" without sign in

DETAILED SECTION -- 16 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.113 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.317 s
3	Then The user get warning message "You are not logged in"	PASSED	0.048 s

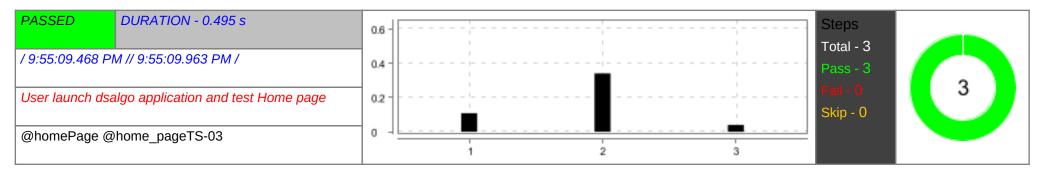
User is on Home page and click on dropdown "Linkedlist" without sign in



#	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	0.336 s
3	Then The user get warning message "You are not logged in"	PASSED	0.042 s

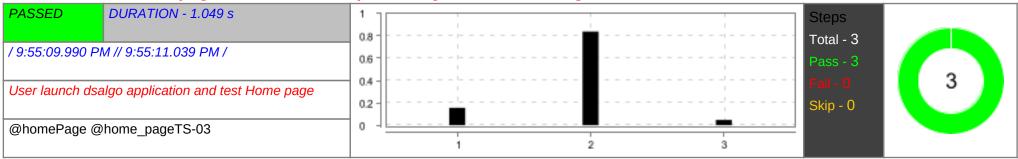
User is on Home page and click on dropdown "Stack" without sign in

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.109 s
2	When The user clicks on dropdown "Stack"	PASSED	0.341 s
3	Then The user get warning message "You are not logged in"	PASSED	0.040 s

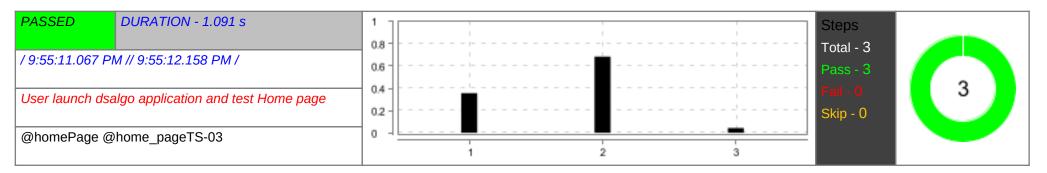
User is on Home page and click on dropdown "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.155 s
2	When The user clicks on dropdown "Queue"	PASSED	0.839 s
3	Then The user get warning message "You are not logged in"	PASSED	0.047 s

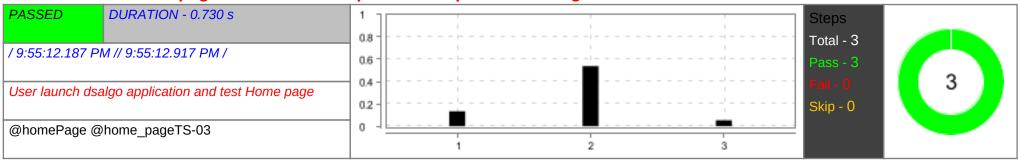
User is on Home page and click on dropdown "Tree" without sign in

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.357 s
2	When The user clicks on dropdown "Tree"	PASSED	0.685 s
3	Then The user get warning message "You are not logged in"	PASSED	0.043 s

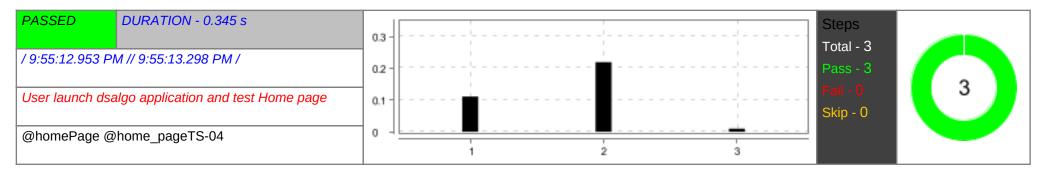
User is on Home page and click on dropdown "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.134 s
2	When The user clicks on dropdown "Graph"	PASSED	0.538 s
3	Then The user get warning message "You are not logged in"	PASSED	0.053 s

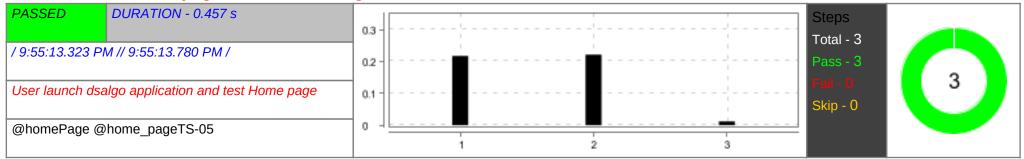
User is on Home page and click on sign in

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.111 s
2	When The user clicks on signin link	PASSED	0.219 s
3	Then The user redirected to login page	PASSED	0.010 s

User is on Home page and click on Register



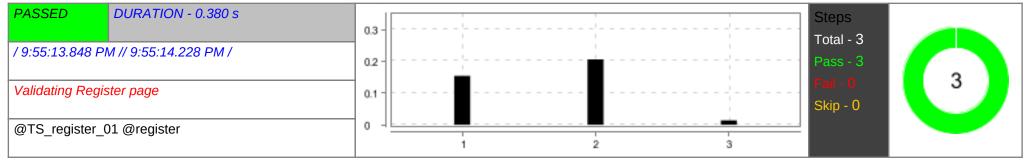
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.217 s
2	When The user clicks on register link	PASSED	0.221 s
3	Then The user redirected to Registration page	PASSED	0.012 s

Validating Register page

DETAILED SECTION -- 20 --

PASSED	DURATION - 1.813 s	Scenarios		Steps	
		Total - 4		Total - 12	
/ 9:55:13.848 PM //	9:55:15.661 PM /	Pass - 4	4	Pass - 12	12
		Fail - 0	- T	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	0.154 s
2	When The user clicks the "Get Started" button	PASSED	0.206 s
3	Then The user should be redirected to homepage	PASSED	0.014 s

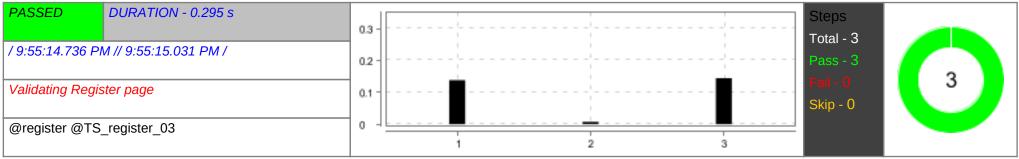
The user is presented with error message for empty fields below Username textbox

	<u> </u>		· · · · · · · · · · · · · · · · · · ·
PASSED	DURATION - 0.442 s	0.3 -	Steps Total - 3
/ 9:55:14.257 P	M // 9:55:14.699 PM /	0.2 -	Pass - 3
Validating Regis	ster page	0.1 -	Fail - 0 Skip - 0
@register @TS	_register_02	0 -	1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.149 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.110 s

#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.175 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	0.138 s
2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.007 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 DURATION - 0.595 s	O.6 - Steps	
/ 9:55:15.065 PM // 9:55:15.660 PM /	0.4 - Total - 3 Pass - 3	
Validating Register page	0.2 - Fail - 0 Skip - 0	3
@register @TS_register_04		
	1 2 3	

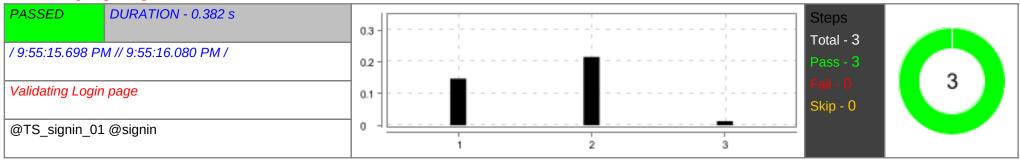
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.126 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty		0.256 s
	username password username dsalgo123		

	#	Step / Hook Details	Status	Duration
[3	3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.209 s

Validating Login page

PASSED DURATION - 16.229 s	Scenarios		Steps	
	Total - 9		Total - 27	
/ 9:55:15.698 PM // 9:55:31.927 PM /	Pass - 9	9	Pass - 27	27
	Fail - 0	_ ~ _	Fail - 0	21
	Skip - 0		Skip - 0	

Verifying Register link



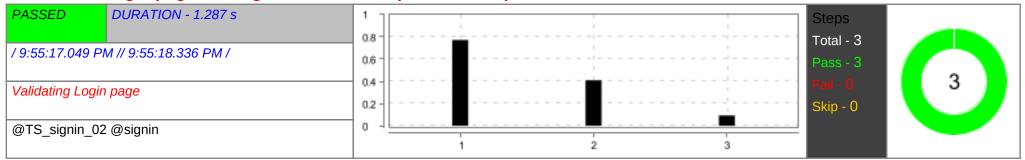
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.147 s
2	When The user clicks on register link on signin page	PASSED	0.215 s
3	Then The user redirected to Registration page from signin page	PASSED	0.013 s

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

PASSED DURATION - 0.905 s	0.6 - Steps Total - 3	
/ 9:55:16.119 PM // 9:55:17.024 PM /	0.4 - Pass - 3	
Validating Login page	02 - Fail - 0 Skip - 0	3
@TS_signin_02 @signin	1 2 3	

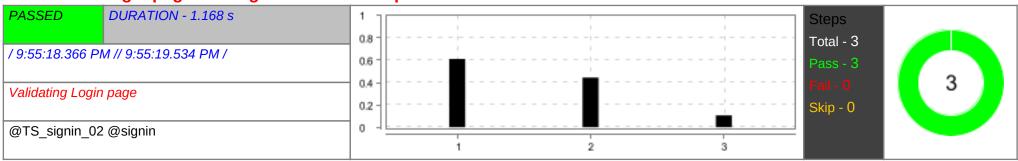
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.369 s
2	When The user enter invalid "user" and ""	PASSED	0.431 s
3	Then click login button to verify	PASSED	0.097 s

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	0.771 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.409 s
3	Then click login button to verify	PASSED	0.092 s

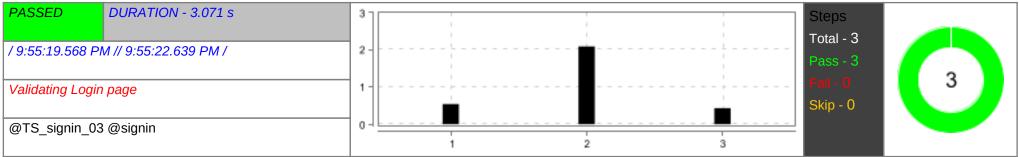
User on login page and login with invalid inputs "" and ""



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.611 s
2	When The user enter invalid "" and ""	PASSED	0.445 s
3	Then click login button to verify	PASSED	0.106 s

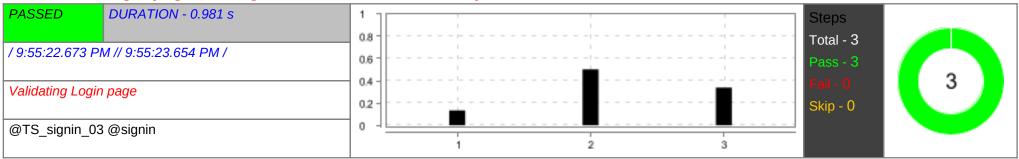
DETAILED SECTION -- 24 --

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



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.539 s
2	When The user enter sheet "Sheet1" and 0	PASSED	2.091 s
3	Then click login button	PASSED	0.433 s

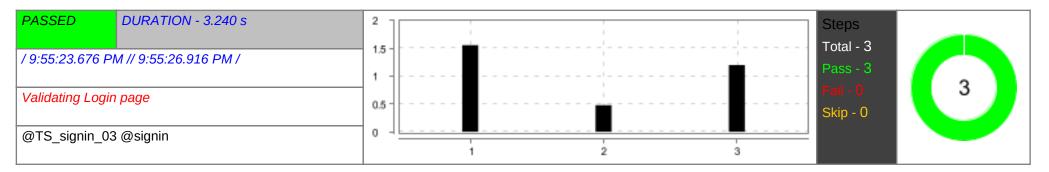
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.133 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.503 s
3	Then click login button	PASSED	0.339 s

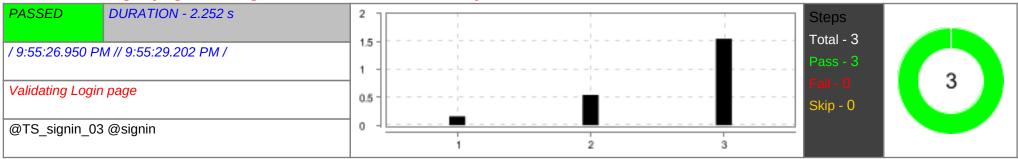
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	1.557 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.479 s
3	Then click login button	PASSED	1.200 s

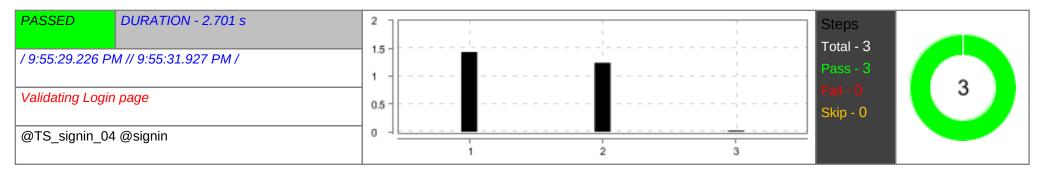
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.159 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.543 s
3	Then click login button	PASSED	1.547 s

Verifying signout link

DETAILED SECTION -- 26 --

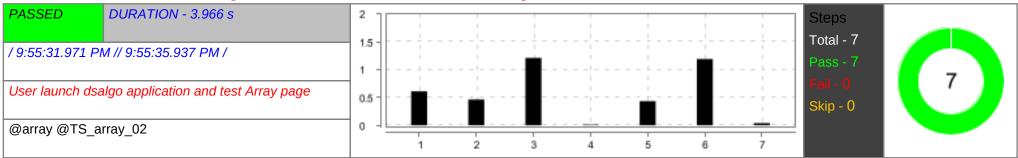


#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	1.435 s
2	When The user click signout button	PASSED	1.240 s
3	Then The user redirected to homepage	PASSED	0.022 s

User launch dsalgo application and test Array page

PASSED	DURATION - 18.084 s	Scenarios		Steps	
		Total - 5		Total - 37	
/ 9:55:31.971 PM	// 9:55:50.055 PM /	Pass - 5	5	Pass - 37	37
		Fail - 0	T J	Fail - 0	ŭ,
		Skip - 0		Skip - 0	

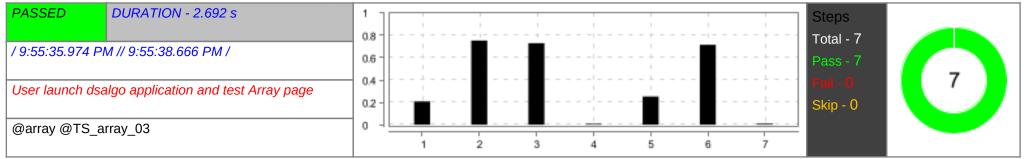
The user is able to navigate to "ARRAY" Data Structure Page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.609 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.463 s

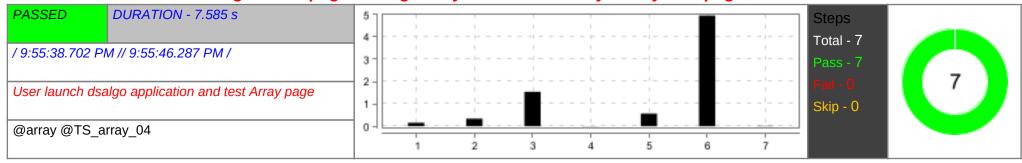
#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	1.212 s
4	Then The user redirected to homepage	PASSED	0.011 s
5	Given The user is on the "home page" after logged in	PASSED	0.434 s
6	When The user select Array item from the drop down menu	PASSED	1.192 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.037 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	0.208 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.754 s
3	And The user click on login button	PASSED	0.730 s
4	Then The user redirected to homepage	PASSED	0.008 s
5	Given The user is on the "Array page" after logged in	PASSED	0.252 s
6	When The user clicks Arrays in Python link	PASSED	0.716 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.009 s

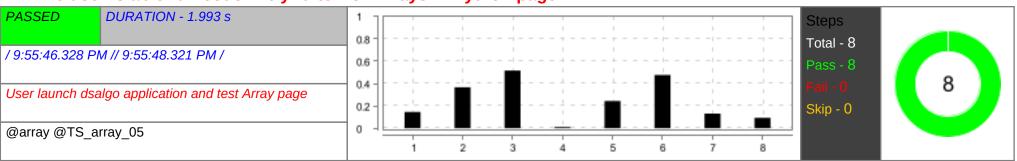
The user is able to navigate to a page having an tryEditor from Arrays in Python page



DETAILED SECTION -- 28 --

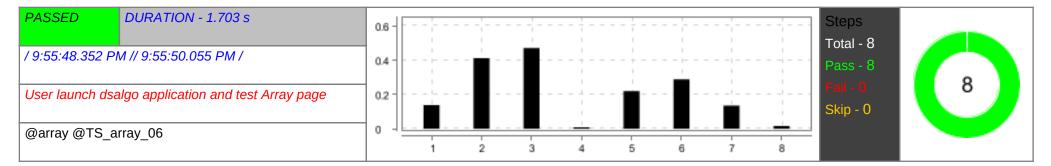
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.154 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.336 s
3	And The user click on login button	PASSED	1.538 s
4	Then The user redirected to homepage	PASSED	0.011 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.567 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	4.959 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.012 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	0.145 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.367 s
3	And The user click on login button	PASSED	0.516 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	0.244 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.476 s
7	And The user clicks on run button	PASSED	0.131 s
8	Then The user should be presented with Run result	PASSED	0.092 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	0.138 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.413 s
3	And The user click on login button	PASSED	0.472 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	0.220 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.289 s
7	And The user clicks on run button	PASSED	0.135 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.016 s