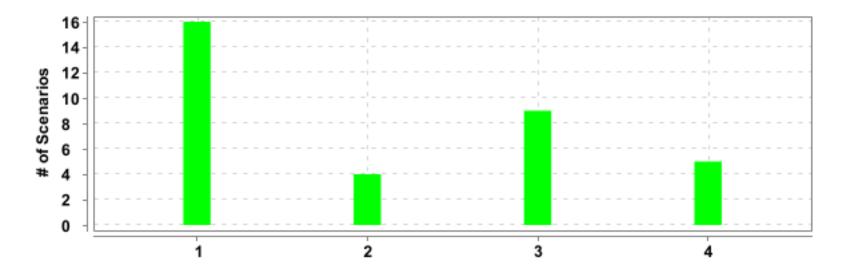


Feature			Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S		
User launch dsalgo application and test Home page	11.146 s	16	16	0	0	48	48	0	0		
Validating Register page	1.979 s	4	4	0	0	12	12	0	0		
Validating Login page	12.493 s	9	9	0	0	27	27	0	0		
User launch dsalgo application and test Array page	13.057 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		

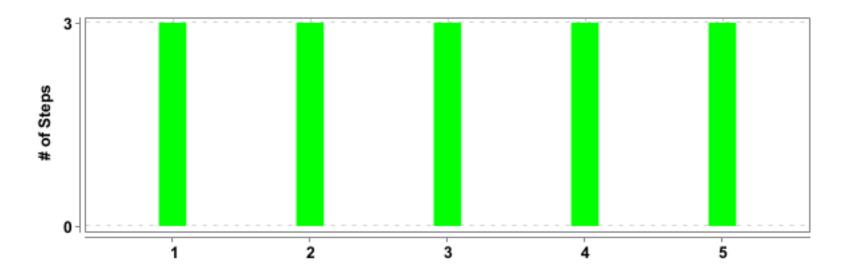
Tag		Scei	nario		Feature				
Name	T	P	F	S	T	P	F	S	
@TS_array_02	1	1	0	0	1	1	0	0	
@TS_array_03	1	1	0	0	1	1	0	0	
@TS_array_04	1	1	0	0	1	1	0	0	
@TS_array_05	1	1	0	0	1	1	0	0	
@TS_array_06	1	1	0	0	1	1	0	0	

FEATURES SUMMARY -- 5



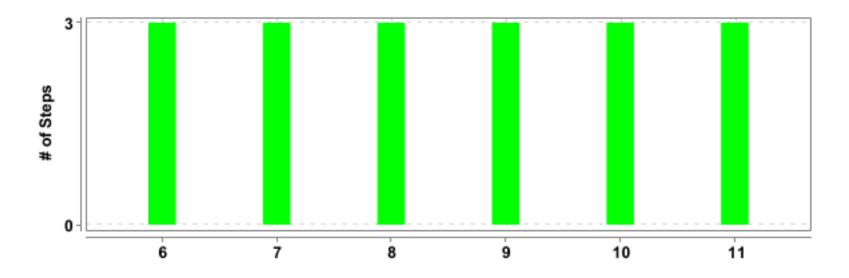
#	Feature Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	16	16	0	0	11.146 s
2	Validating Register page	4	4	0	0	1.979 s
3	Validating Login page	9	9	0	0	12.493 s
4	User launch dsalgo application and test Array page	5	5	0	0	13.057 s

SCENARIOS SUMMARY -- 6 -



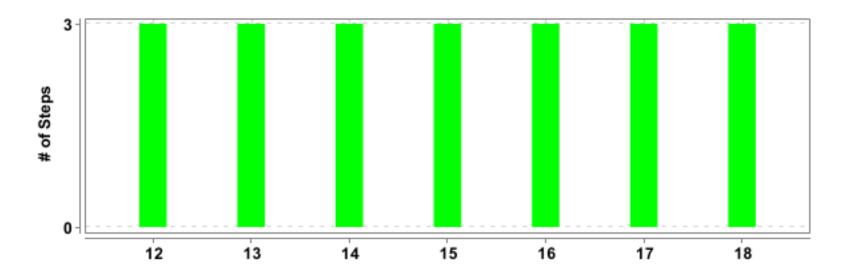
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User launch dsalgo application and test Home page	User launch home page of an dsalgo project	3	3	0	0	1.910 s
2	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Datastructures" on home page without sign in	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	0.445 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	0.418 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	0.633 s

SCENARIOS SUMMARY -- 7 -



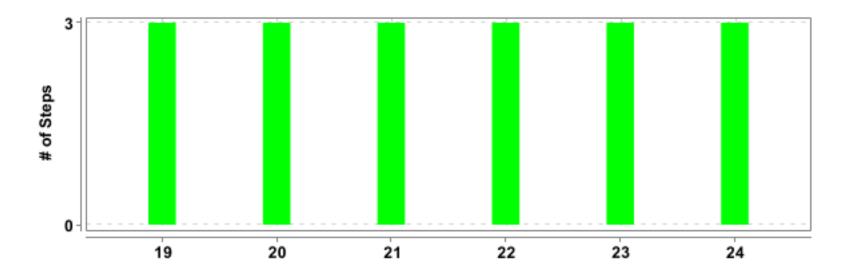
#	Feature Name	Scenario Name	T	P	F	S	Duration
6	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Queue" on home page without sign in	3	3	0	0	0.481 s
7	User launch dsalgo application and test Home page	User is on Home page and click getstarted link "Tree" on home page without sign in	3	3	0	0	0.439 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	0.466 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	1.278 s
10	User launch dsalgo application and test Home page	<u>User is on Home page and click on dropdown "Linkedlist"</u> <u>without sign in</u>	3	3	0	0	0.753 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	0.474 s

SCENARIOS SUMMARY -- 8 --



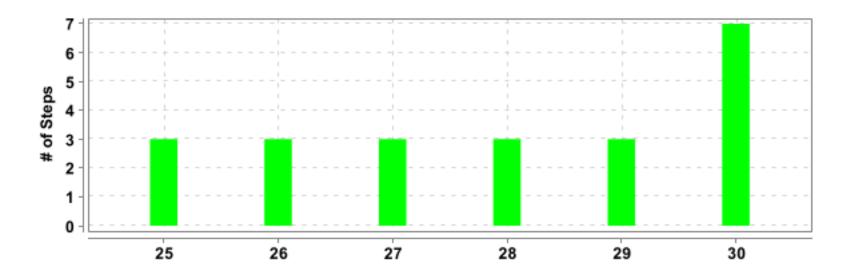
#	Feature Name	Scenario Name	T	P	F	S	Duration
12	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Queue" without sign in	3	3	0	0	0.665 s
13	User launch dsalgo application and test Home page	User is on Home page and click on dropdown "Tree" without sign in	3	3	0	0	0.734 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	0.566 s
15	User launch dsalgo application and test Home page	User is on Home page and click on sign in	3	3	0	0	0.446 s
16	User launch dsalgo application and test Home page	User is on Home page and click on Register	3	3	0	0	0.436 s
17	Validating Register page	User launch home page of an dsalgo project	3	3	0	0	0.427 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 --



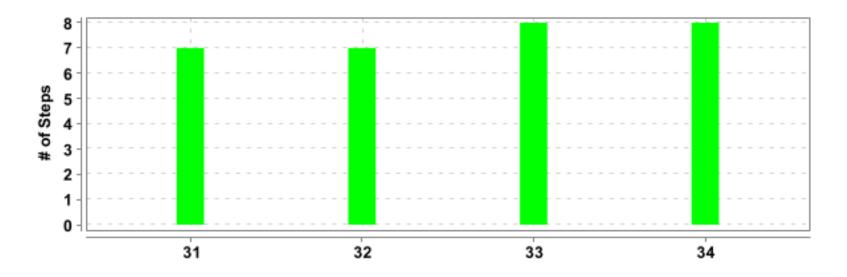
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	Validating Register page	The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.488 s
20	Validating Register page	The user is presented with error message for empty fields below confirm Password textbox	3	3	0	0	0.542 s
21	Validating Login page	Verifying Register link	3	3	0	0	0.363 s
22	Validating Login page	User on login page and login with invalid inputs "user" and ""	3	3	0	0	0.783 s
23	Validating Login page	User on login page and login with invalid inputs "" and "passowrd"	3	3	0	0	1.532 s
24	Validating Login page	User on login page and login with invalid inputs "" and ""	3	3	0	0	0.816 s

SCENARIOS SUMMARY -- 10 --



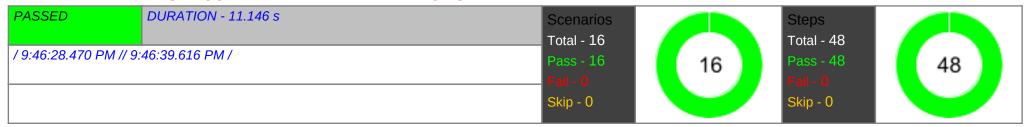
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0	3	3	0	0	2.578 s
26	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1	3	3	0	0	0.905 s
27	Validating Login page	User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2	3	3	0	0	1.480 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	1.776 s
29	Validating Login page	Verifying signout link	3	3	0	0	2.088 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	1.651 s

SCENARIOS SUMMARY -- 11 --

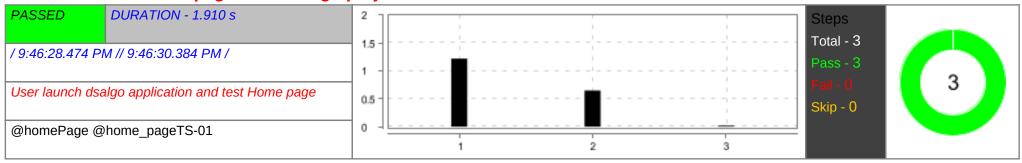


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	User launch dsalgo application and test <u>Array page</u>	The user is able to navigate to Arrays in Python page	7	7	0	0	3.264 s
32	User launch dsalgo application and test <u>Array page</u>	The user is able to navigate to a page having an tryEditor from Arrays in Python page	7	7	0	0	4.038 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	2.275 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	1.718 s

User launch dsalgo application and test Home page

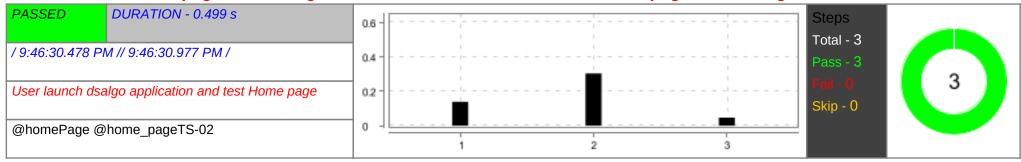


User launch home page of an dsalgo project



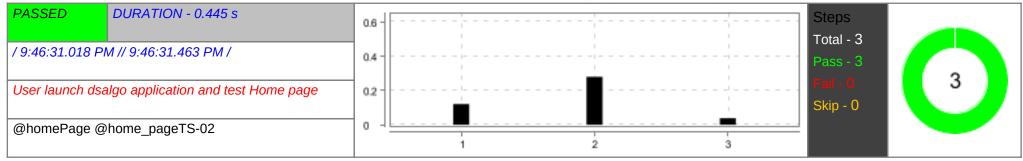
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	1.220 s
2	When The user clicks the "Get Started" button	PASSED	0.648 s
3	Then The user should be redirected to homepage	PASSED	0.017 s

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



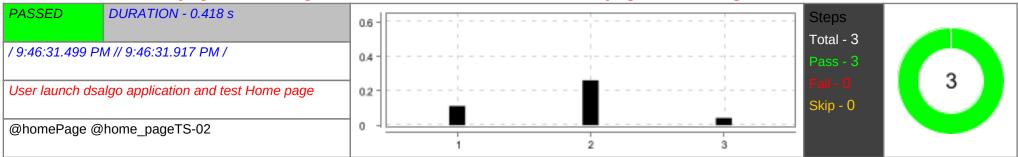
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.139 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.304 s
3	Then The user get warning message "You are not logged in"	PASSED	0.047 s

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	0.121 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.280 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

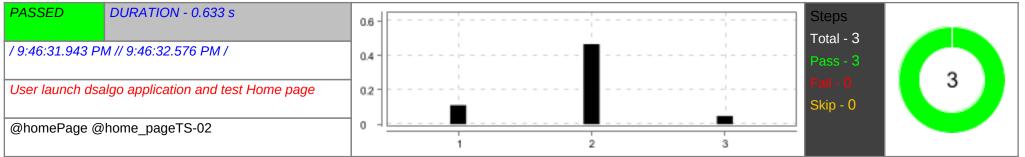
User is on Home page and click getstarted link "Linkedlist" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.112 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.261 s
3	Then The user get warning message "You are not logged in"	PASSED	0.042 s

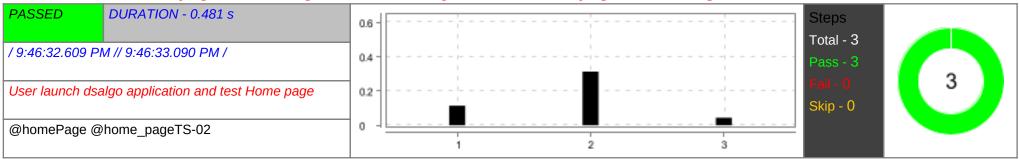
DETAILED SECTION -- 14 --

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	0.111 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.466 s
3	Then The user get warning message "You are not logged in"	PASSED	0.048 s

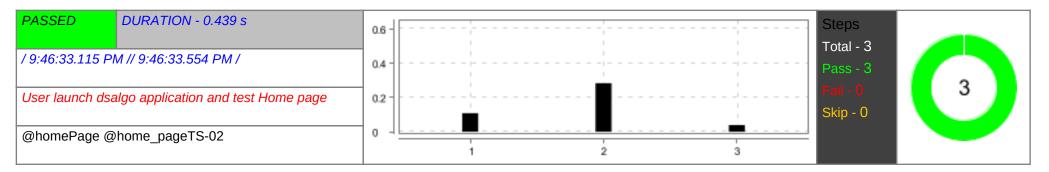
User is on Home page and click getstarted link "Queue" on home page without sign in



#	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	0.314 s
3	Then The user get warning message "You are not logged in"	PASSED	0.044 s

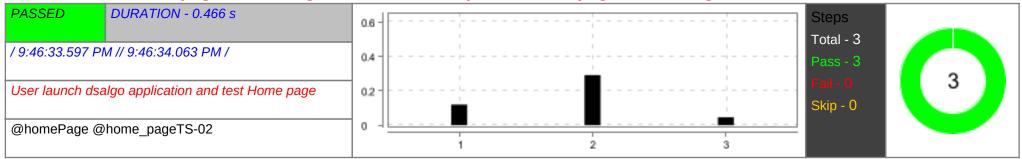
User is on Home page and click getstarted link "Tree" on home page without sign in

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.109 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.284 s
3	Then The user get warning message "You are not logged in"	PASSED	0.039 s

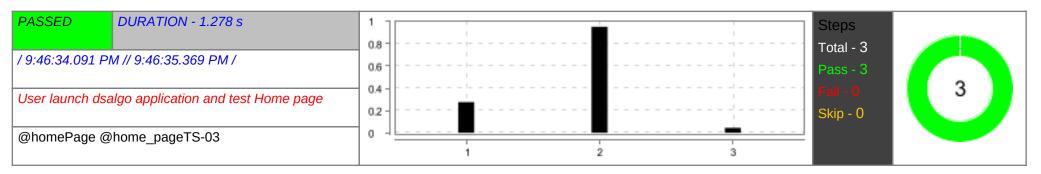
User is on Home page and click getstarted link "Graph" on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.120 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.292 s
3	Then The user get warning message "You are not logged in"	PASSED	0.046 s

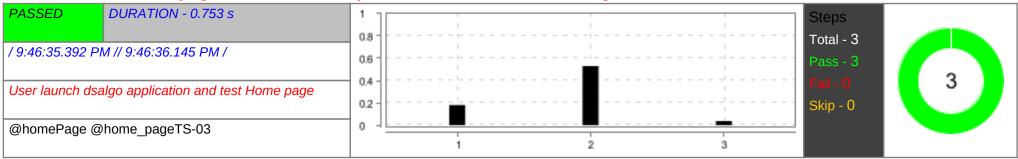
User is on Home page and click on dropdown "Arrays" without sign in

DETAILED SECTION -- 16 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.276 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.953 s
3	Then The user get warning message "You are not logged in"	PASSED	0.044 s

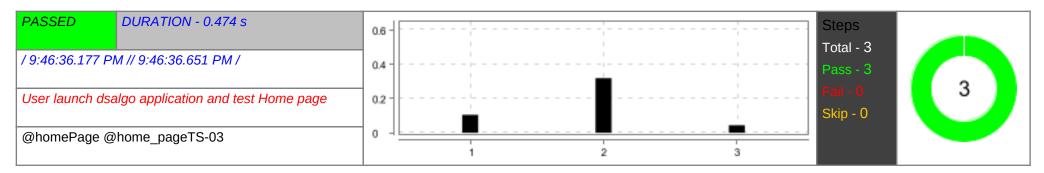
User is on Home page and click on dropdown "Linkedlist" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.180 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.530 s
3	Then The user get warning message "You are not logged in"	PASSED	0.037 s

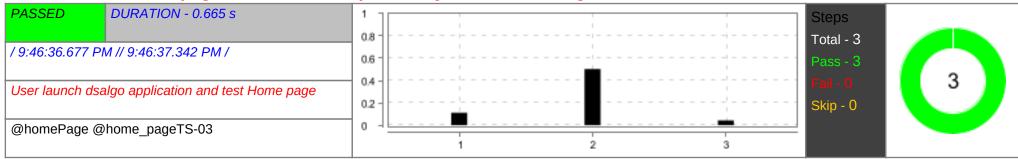
User is on Home page and click on dropdown "Stack" without sign in

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.105 s
2	When The user clicks on dropdown "Stack"	PASSED	0.319 s
3	Then The user get warning message "You are not logged in"	PASSED	0.044 s

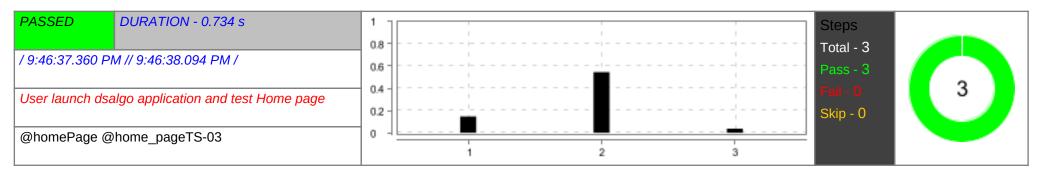
User is on Home page and click on dropdown "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.112 s
2	When The user clicks on dropdown "Queue"	PASSED	0.503 s
3	Then The user get warning message "You are not logged in"	PASSED	0.043 s

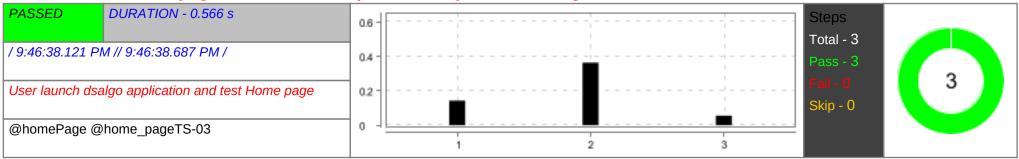
User is on Home page and click on dropdown "Tree" without sign in

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.146 s
2	When The user clicks on dropdown "Tree"	PASSED	0.546 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

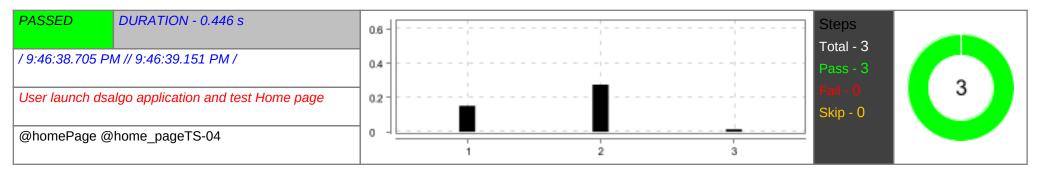
User is on Home page and click on dropdown "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.143 s
2	When The user clicks on dropdown "Graph"	PASSED	0.364 s
3	Then The user get warning message "You are not logged in"	PASSED	0.055 s

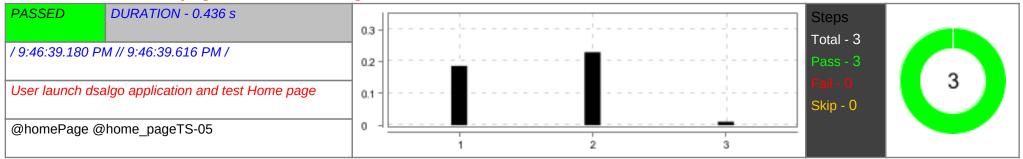
User is on Home page and click on sign in

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.152 s
2	When The user clicks on signin link	PASSED	0.275 s
3	Then The user redirected to login page	PASSED	0.014 s

User is on Home page and click on Register



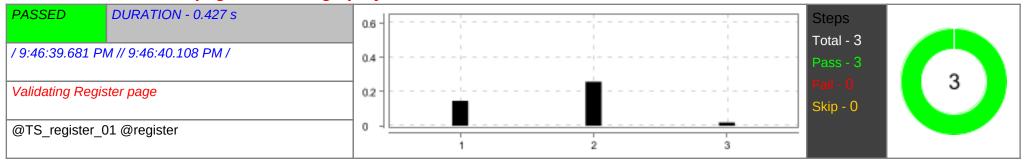
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.186 s
2	When The user clicks on register link	PASSED	0.229 s
3	Then The user redirected to Registration page	PASSED	0.011 s

Validating Register page

DETAILED SECTION -- 20 --

PASSED	DURATION - 1.979 s	Scenarios		Steps	
		Total - 4		Total - 12	
/ 9:46:39.681 PM // 9):46:41.660 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	0.146 s
2	When The user clicks the "Get Started" button	PASSED	0.257 s
3	Then The user should be redirected to homepage	PASSED	0.019 s

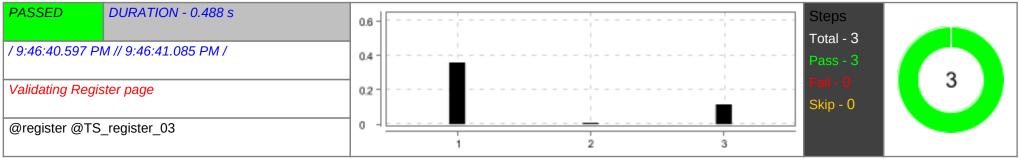
The user is presented with error message for empty fields below Username textbox

PASSED	DURATION - 0.440 s	0.3 -	Steps
/ 9:46:40.127 PI	M // 9:46:40.567 PM /	0.2 -	Total - 3 Pass - 3
Validating Regis	ster page	0.1 -	Fail - 0
@register @TS	register_02	0 -	Skip - 0
			1 2 3

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.153 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.130 s

-	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.152 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	0.359 s
2	When The user clicks "Register" button after entering username with other fields empty	PASSED	0.008 s
	username dsalgo_123		
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.115 s

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

PASSED DURATION - 0.542 s	Steps
/ 9:46:41.118 PM // 9:46:41.660 PM /	0.3 Total - 3 Pass - 3
Validating Register page	0.1 Fail - 0 Skip - 0
@register @TS_register_04	1 2 3

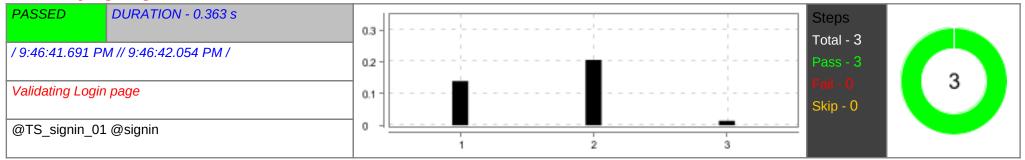
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.117 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty	PASSED	0.230 s
	username password username dsalgo123		

	#	Step / Hook Details	Status	Duration
(3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.189 s

Validating Login page

PASSED	DURATION - 12.493 s	Scenarios		Steps	
		Total - 9		Total - 27	
/ 9:46:41.691 PM //	⁷ 9:46:54.184 PM /	Pass - 9	9	Pass - 27	27
		Fail - 0	, , ,	Fail - 0	21
		Skip - 0		Skip - 0	

Verifying Register link



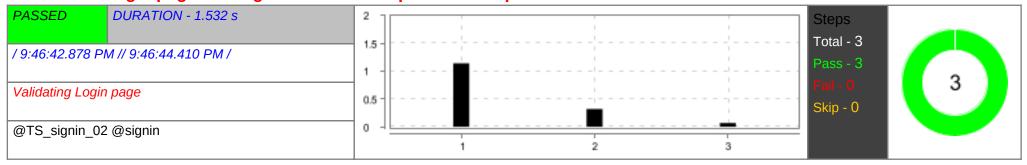
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.139 s
2	When The user clicks on register link on signin page	PASSED	0.206 s
3	Then The user redirected to Registration page from signin page	PASSED	0.014 s

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

PASSED DURATION - 0.783 s		Steps Total - 3
/ 9:46:42.073 PM // 9:46:42.856 PM /		Pass - 3
Validating Login page	0.2	Fail - 0 Skip - 0
@TS_signin_02 @signin	1 2 3	

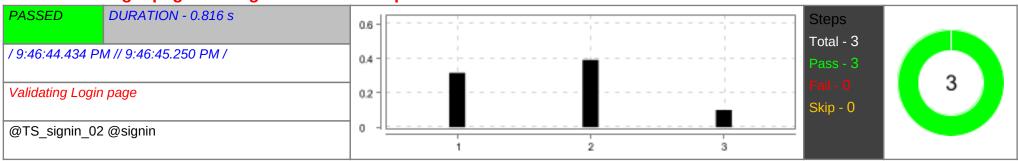
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.308 s
2	When The user enter invalid "user" and ""	PASSED	0.372 s
3	Then click login button to verify	PASSED	0.095 s

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	1.141 s
2	When The user enter invalid "" and "passowrd"	PASSED	0.320 s
3	Then click login button to verify	PASSED	0.067 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	0.316 s
2	When The user enter invalid "" and ""	PASSED	0.392 s
3	Then click login button to verify	PASSED	0.100 s

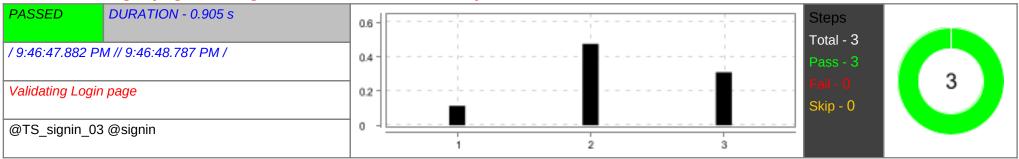
DETAILED SECTION -- 24 --

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

PASSED DURATION - 2.578 s	² Steps	
/ 9:46:45.270 PM // 9:46:47.848 PM /	1.5 Total - 3	
7 3.40.43.270 F W/7 3.40.47.040 F W/7	1 Pass - 3	
Validating Login page	0.5	3
QTS signin 02 @signin	Skip - 0	
@TS_signin_03 @signin	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.300 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.889 s
3	Then click login button	PASSED	0.381 s

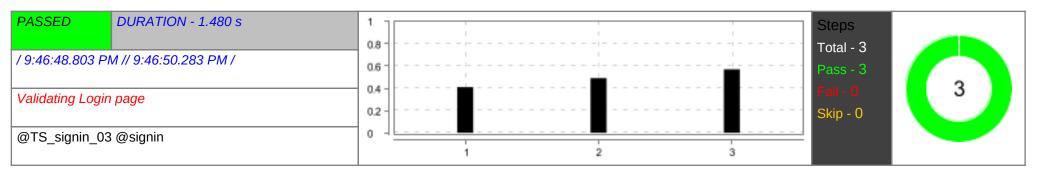
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.113 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.476 s
3	Then click login button	PASSED	0.310 s

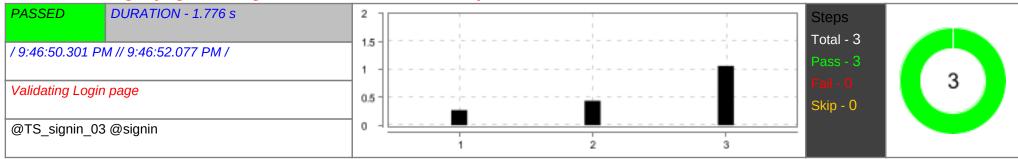
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.411 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.491 s
3	Then click login button	PASSED	0.571 s

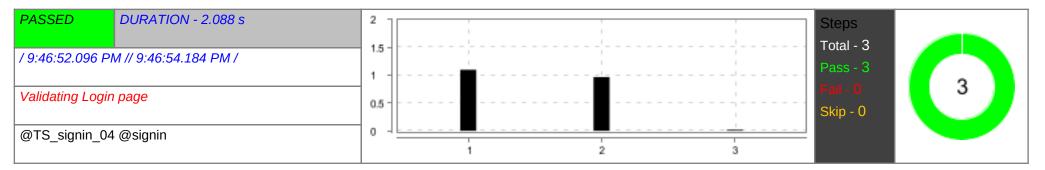
User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.271 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.438 s
3	Then click login button	PASSED	1.063 s

Verifying signout link

DETAILED SECTION -- 26 --

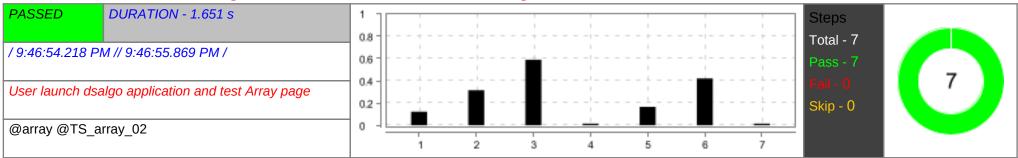


#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "username" and password "dsalgo123"	PASSED	1.096 s
2	When The user click signout button	PASSED	0.966 s
3	Then The user redirected to homepage	PASSED	0.019 s

User launch dsalgo application and test Array page

PASSED	DURATION - 13.057 s	Scenarios		Steps	
		Total - 5		Total - 37	
/ 9:46:54.218 PM //	9:47:07.275 PM /	Pass - 5	5	Pass - 37	37
		Fail - 0	T T	Fail - 0	J. J.
		Skip - 0		Skip - 0	
		Skip - 0		Skip - 0	

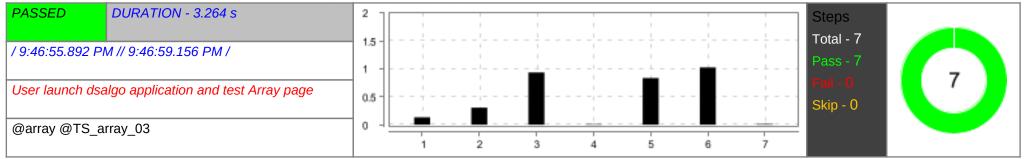
The user is able to navigate to "ARRAY" Data Structure Page



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.122 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.315 s

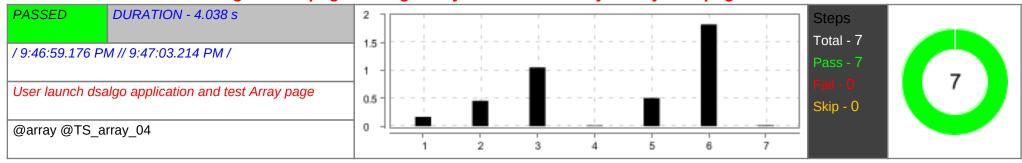
#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.589 s
4	Then The user redirected to homepage	PASSED	0.015 s
5	Given The user is on the "home page" after logged in	PASSED	0.166 s
6	When The user select Array item from the drop down menu	PASSED	0.421 s
7	Then The user be directed to "Array" Data Structure Page	PASSED	0.014 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	0.132 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.304 s
3	And The user click on login button	PASSED	0.936 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	0.836 s
6	When The user clicks Arrays in Python link	PASSED	1.026 s
7	Then The user should be redirected to "Arrays in Python" page	PASSED	0.013 s

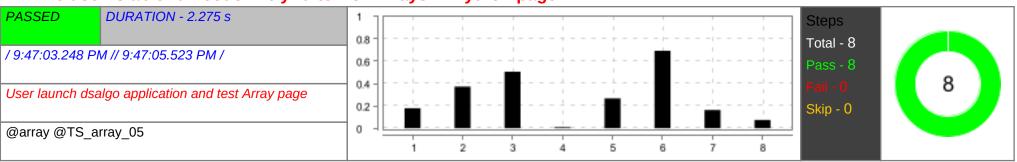
The user is able to navigate to a page having an tryEditor from Arrays in Python page



DETAILED SECTION -- 28 --

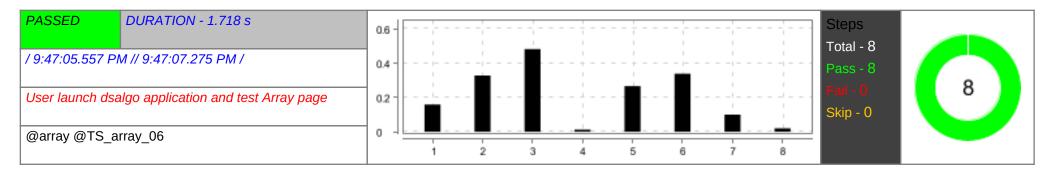
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.168 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.454 s
3	And The user click on login button	PASSED	1.052 s
4	Then The user redirected to homepage	PASSED	0.012 s
5	Given The user is on the "Arrays in Python page" after logged in	PASSED	0.504 s
6	When The user clicks "Try Here" button on "Arrays in Python" page	PASSED	1.824 s
7	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.015 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	0.179 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.373 s
3	And The user click on login button	PASSED	0.506 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	0.267 s
6	When The user enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.693 s
7	And The user clicks on run button	PASSED	0.163 s
8	Then The user should be presented with Run result	PASSED	0.074 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	0.159 s
2	When The user enter valid "username" and "dsalgo123"	PASSED	0.329 s
3	And The user click on login button	PASSED	0.483 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	0.267 s
6	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.339 s
7	And The user clicks on run button	PASSED	0.100 s
8	Then The user should be presented with error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.020 s