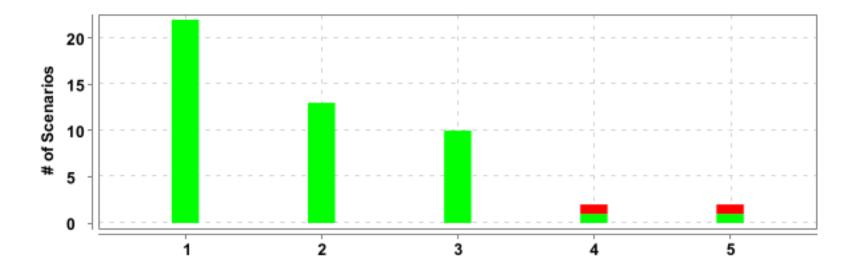
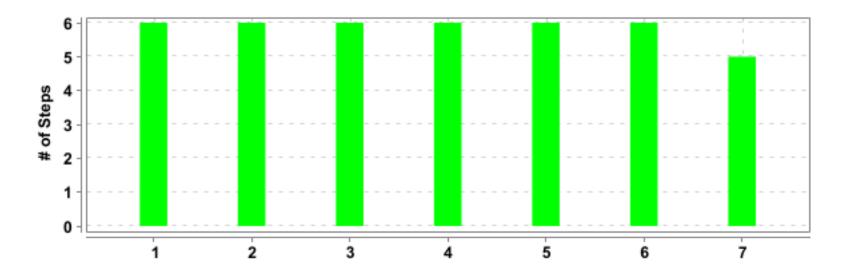


FEATURES SUMMARY



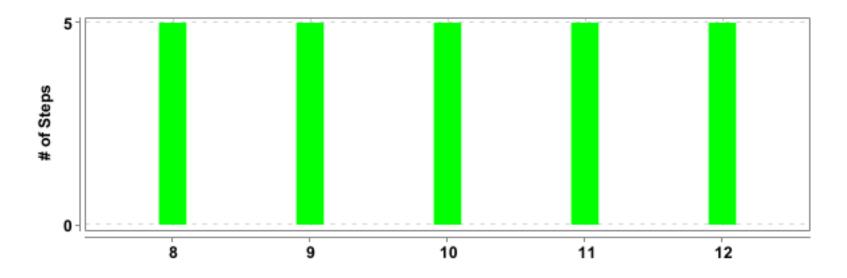
#	Feature Name	T	P	F	S	Duration
1	Launch Browser and Test Home Page	22	22	0	0	1 m 18.570 s
2	Registration verification and validation	13	13	0	0	1 m 15.093 s
3	Login Action	10	10	0	0	29.679 s
4	Validate DSAlgo HomePage Title	2	1	1	0	3.457 s
5	Data Structure page validation dsalgo	2	1	1	0	13.077 s

SCENARIOS SUMMARY -- 3 --



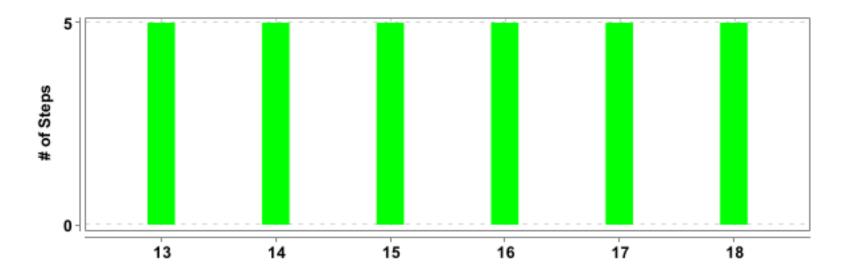
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	7.248 s
2	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	5.771 s
3	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	5.724 s
4	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	5.767 s
5	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	5.794 s
6	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	5.878 s
7	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in	5	5	0	0	2.681 s

SCENARIOS SUMMARY -- 4 -



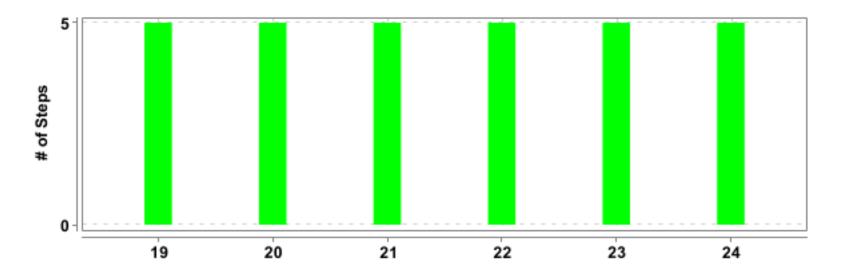
#	Feature Name	Scenario Name	T	P	F	S	Duration
8	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link  "Arrays" without sign in	5	5	0	0	2.679 s
9	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Linked List" without sign in	5	5	0	0	2.534 s
10	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Stack" without sign in	5	5	0	0	2.596 s
11	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Queue" without sign in	5	5	0	0	2.540 s
12	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Tree" without sign in	5	5	0	0	2.676 s

SCENARIOS SUMMARY -- 5 --



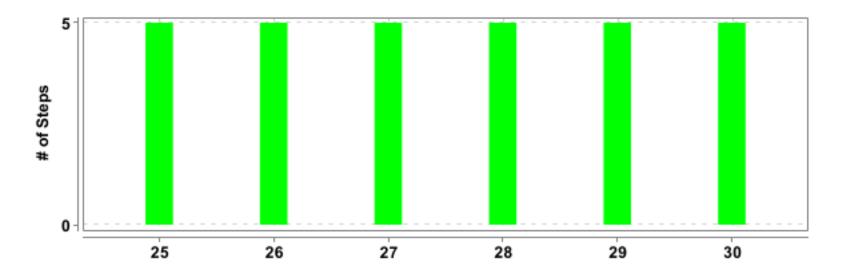
#	Feature Name	Scenario Name	T	P	F	S	Duration
13	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link  "Graph" without sign in	5	5	0	0	2.613 s
14	Launch Browser and Test Home Page	User is on Home page and Clicks on Signin	5	5	0	0	2.471 s
15	Launch Browser and Test Home Page	User is on Home page and Clicks on Register	5	5	0	0	5.393 s
16	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" with sign in	5	5	0	0	2.259 s
17	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Arrays" with sign in	5	5	0	0	2.274 s
18	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Linked List" with sign in	5	5	0	0	2.237 s

SCENARIOS SUMMARY -- 6 --



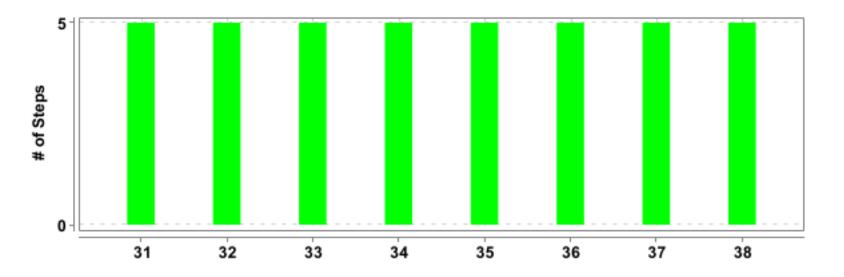
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Stack" with sign in	5	5	0	0	2.394 s
20	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Queue" with sign in	5	5	0	0	2.342 s
21	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Tree" with sign in	5	5	0	0	2.343 s
22	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Graph" with sign in	5	5	0	0	2.259 s
23	Registration verification and validation	To verify Register Form with Empty fields	5	5	0	0	5.560 s
24	Registration verification and validation	The user is presented with error message for empty fields below password textbox	5	5	0	0	5.602 s

SCENARIOS SUMMARY -- 7 -



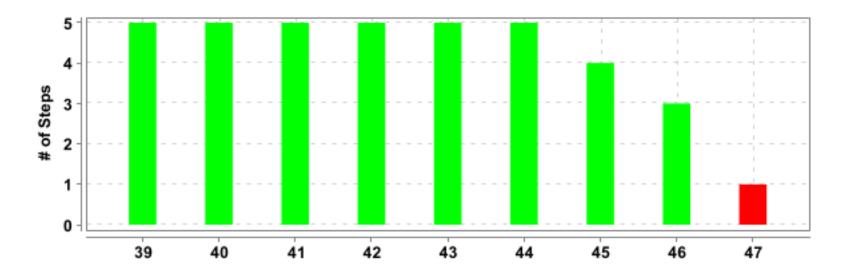
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	Registration verification and validation	The user is presented with error message for empty fields below username textbox	5	5	0	0	5.646 s
26	Registration verification and validation	The user is presented with error message for empty fields above Password Confirmation textbox	5	5	0	0	5.619 s
27	Registration verification and validation	To verify Register Form with username and password only	5	5	0	0	5.607 s
28	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	5.959 s
29	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	5.723 s
30	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	5.852 s

SCENARIOS SUMMARY -- 8 --



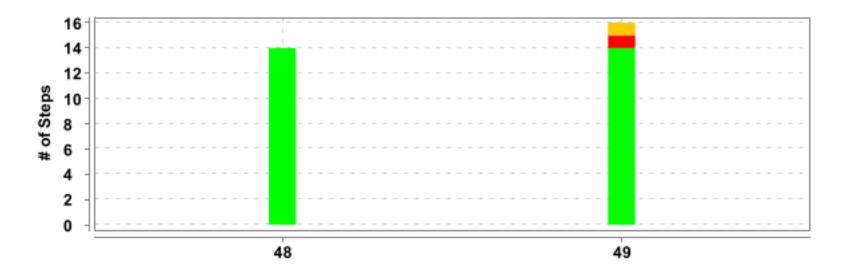
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	5.793 s
32	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	5.809 s
33	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	5.768 s
34	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	5.802 s
35	Registration verification and validation	to register with all the data	5	5	0	0	6.311 s
36	Login Action	User is on Home page and Clicks on Signins	5	5	0	0	2.478 s
37	Login Action	To verify SignIn with Empty fields	5	5	0	0	2.433 s
38	Login Action	User is on Home page and Clicks on Register	5	5	0	0	5.416 s

SCENARIOS SUMMARY -- 9 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
39	Login Action	To verify SignIn with invalid "abcdefgh" and "zxyu1234"	5	5	0	0	2.800 s
40	Login Action	To verify SignIn with invalid "asdfger" and "@@@@"	5	5	0	0	2.785 s
41	Login Action	To verify SignIn with invalid "ER@\$" and "sdkfsk12"	5	5	0	0	2.763 s
42	Login Action	User Login with valid "queen" and "ninjaqueen"	5	5	0	0	2.920 s
43	Login Action	To verify SignIn with username only	5	5	0	0	2.483 s
44	Login Action	To verify SignIn with password only	5	5	0	0	2.444 s
45	Login Action	Successful LogOut	4	4	0	0	3.132 s
46	Validate DSAlgo HomePage Title	User launches the Dsalgo portal Page	3	3	0	0	2.147 s
47	Validate DSAlgo HomePage Title	User validates the title of the HomePage	1	0	1	0	1.307 s

SCENARIOS SUMMARY -- 10 --



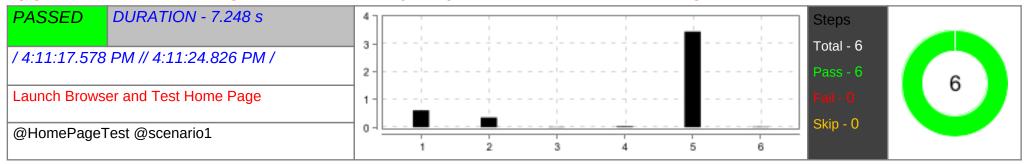
#	Feature Name	Scenario Name	T	P	F	S	Duration
48	Data Structure page validation dsalgo	User clicks on datastructure page and checks with valid python code	14	14	0	0	4.579 s
49	Data Structure page validation dsalgo	User clicks on datastructure page and checks with invalid python code	16	14	1	1	8.496 s

DETAILED SECTION -- 11 --

## **(F)-** Launch Browser and Test Home Page

PASSED	DURATION - 1 m 18.570 s	Scenarios		Steps	
/ / / / / / 7 57 / /	DM // 4.10.00.1.44 DM /	Total - 22		Total - 116	
/ 4:11:17.574 F	PM // 4:12:36.144 PM /	Pass - 22	22	Pass - 116	116
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

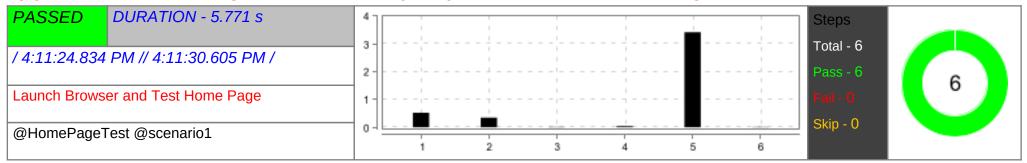
## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.612 s
2	When User click on Get Started button	PASSED	0.352 s
3	Given user is on Home Page	PASSED	0.013 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.036 s
5	Then The user select any dropdown menu "Arrays"	PASSED	3.440 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.018 s

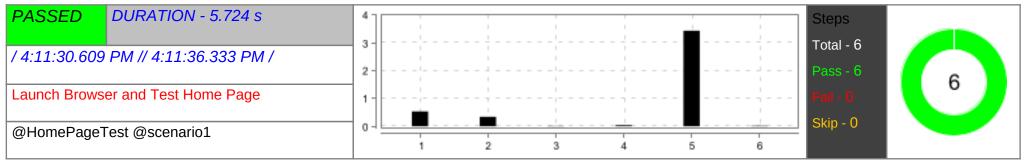
DETAILED SECTION -- 12 --

### (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.525 s
2	When User click on Get Started button	PASSED	0.345 s
3	Given user is on Home Page	PASSED	0.014 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.039 s
5	Then The user select any dropdown menu "Linked List"	PASSED	3.419 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.534 s
2	When User click on Get Started button	PASSED	0.339 s
3	Given user is on Home Page	PASSED	0.011 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.041 s
5	Then The user select any dropdown menu "Stack"	PASSED	3.435 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.016 s

DETAILED SECTION

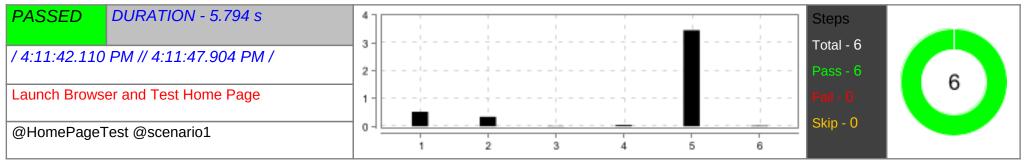
## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED DURATION - 5.767 s	4 Steps	
/ 4:11:36.339 PM // 4:11:42.106 PM /	3 - Total -	6
	2-        Pass-	6
Launch Browser and Test Home Page	1	
@HomePageTest @scenario1	0 - Skip - 0	
	1 2 3 4 5 6	

-- 13 --

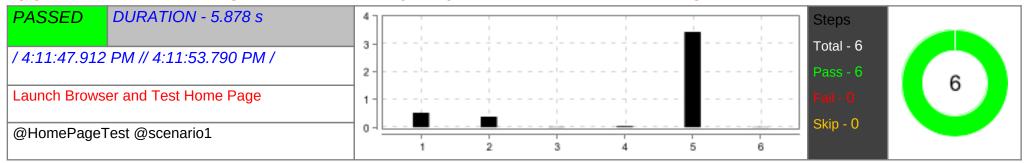
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.565 s
2	When User click on Get Started button	PASSED	0.361 s
3	Given user is on Home Page	PASSED	0.014 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.036 s
5	Then The user select any dropdown menu "Queue"	PASSED	3.429 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.023 s

## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



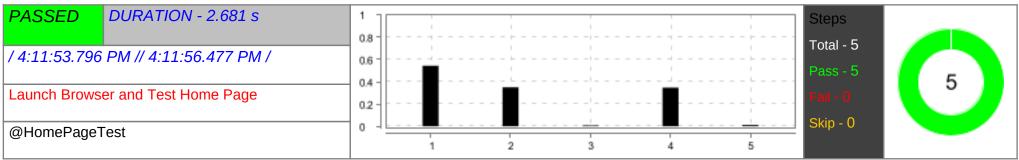
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.524 s
2	When User click on Get Started button	PASSED	0.343 s
3	Given user is on Home Page	PASSED	0.012 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.045 s
5	Then The user select any dropdown menu "Tree"	PASSED	3.455 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.021 s

### (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.520 s
2	When User click on Get Started button	PASSED	0.379 s
3	Given user is on Home Page	PASSED	0.011 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.039 s
5	Then The user select any dropdown menu "Graph"	PASSED	3.433 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.013 s

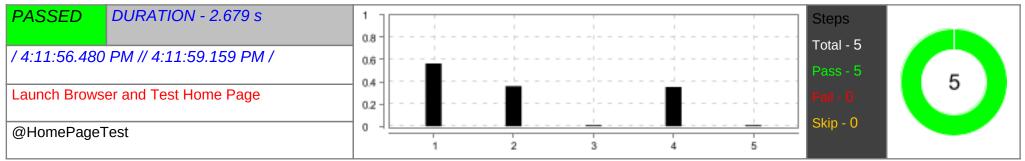
## (S)- User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.544 s
2	When User click on Get Started button	PASSED	0.351 s
3	Given user is on Home Page	PASSED	0.008 s
4	When The user click any of the Get started link before signin "Data Structures-Introduction" in home page	PASSED	0.348 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.012 s

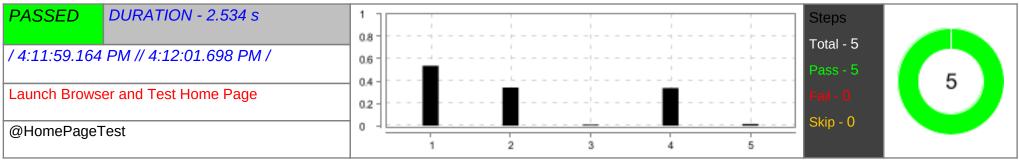
DETAILED SECTION -- 15 --

## (S)- User is on Home Page and clicks on any getStarted link "Arrays" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.565 s
2	When User click on Get Started button	PASSED	0.361 s
3	Given user is on Home Page	PASSED	0.011 s
4	When The user click any of the Get started link before signin "Arrays" in home page	PASSED	0.353 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.011 s

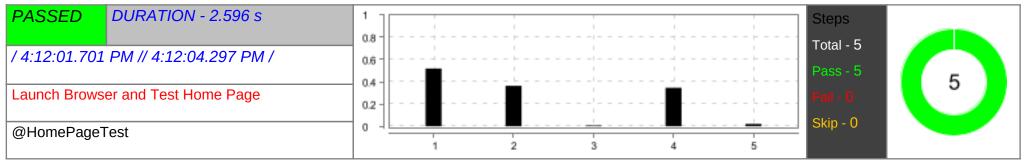
## (S)- User is on Home Page and clicks on any getStarted link "Linked List" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.536 s
2	When User click on Get Started button	PASSED	0.341 s
3	Given user is on Home Page	PASSED	0.009 s
4	When The user click any of the Get started link before signin "Linked List" in home page	PASSED	0.337 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

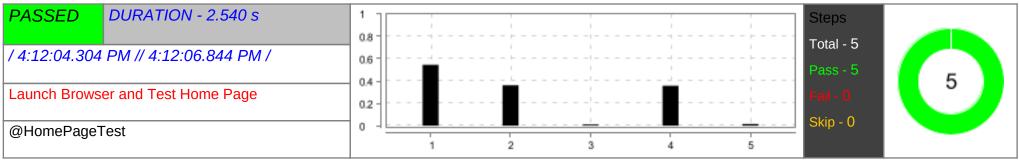
DETAILED SECTION -- 16 --

## (S)- User is on Home Page and clicks on any getStarted link "Stack" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.519 s
2	When User click on Get Started button	PASSED	0.364 s
3	Given user is on Home Page	PASSED	0.008 s
4	When The user click any of the Get started link before signin "Stack" in home page	PASSED	0.346 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.020 s

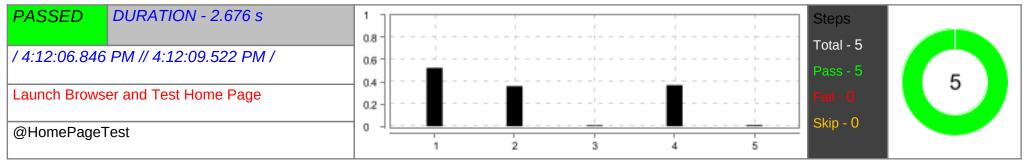
## (S)- User is on Home Page and clicks on any getStarted link "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.545 s
2	When User click on Get Started button	PASSED	0.362 s
3	Given user is on Home Page	PASSED	0.010 s
4	When The user click any of the Get started link before signin "Queue" in home page	PASSED	0.358 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

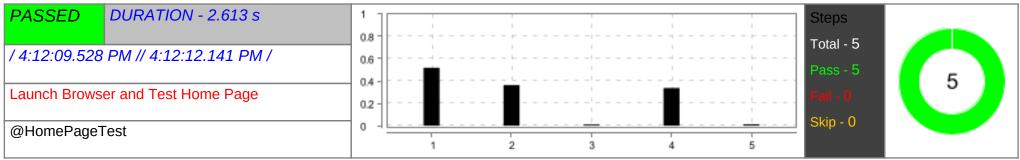
DETAILED SECTION -- 17 --

## (S)- User is on Home Page and clicks on any getStarted link "Tree" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.525 s
2	When User click on Get Started button	PASSED	0.360 s
3	Given user is on Home Page	PASSED	0.009 s
4	When The user click any of the Get started link before signin "Tree" in home page	PASSED	0.370 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.011 s

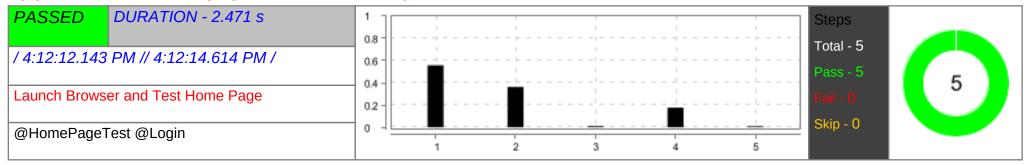
## (S)- User is on Home Page and clicks on any getStarted link "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.519 s
2	When User click on Get Started button	PASSED	0.363 s
3	Given user is on Home Page	PASSED	0.010 s
4	When The user click any of the Get started link before signin "Graph" in home page	PASSED	0.337 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.012 s

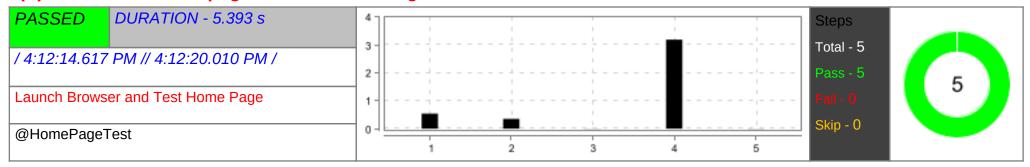
DETAILED SECTION -- 18 --

## **(S)-** User is on Home page and Clicks on Signin



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.557 s
2	When User click on Get Started button	PASSED	0.362 s
3	Given user is on Home Page	PASSED	0.011 s
4	When user clicks on SignIn button he is directed to login page	PASSED	0.176 s
5	Then user validates the login page	PASSED	0.009 s

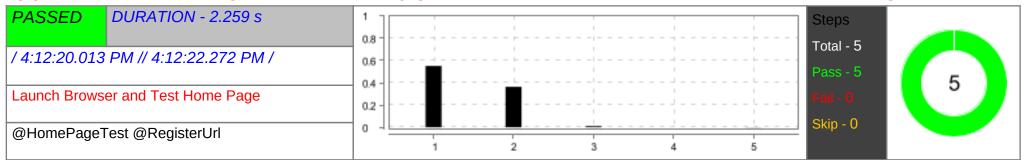
### (S)- User is on Home page and Clicks on Register



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.540 s
2	When User click on Get Started button	PASSED	0.355 s
3	Given user is on Home Page	PASSED	0.008 s
4	When user clicks on Register button he is directed to register page	PASSED	3.190 s
5	Then user validates the register page	PASSED	0.009 s

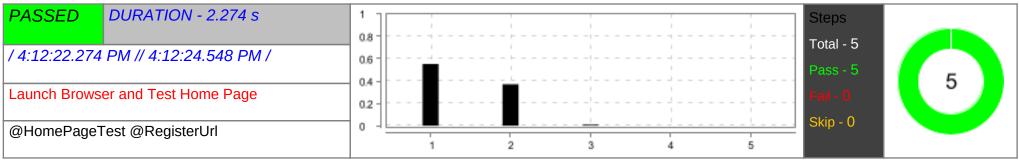
DETAILED SECTION -- 19 --

### (S)- User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" with sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.551 s
2	When User click on Get Started button	PASSED	0.363 s
3	Given user is on Home Page	PASSED	0.010 s
4	When The user click any of the Get started link after signin "Data Structures-Introduction" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.001 s

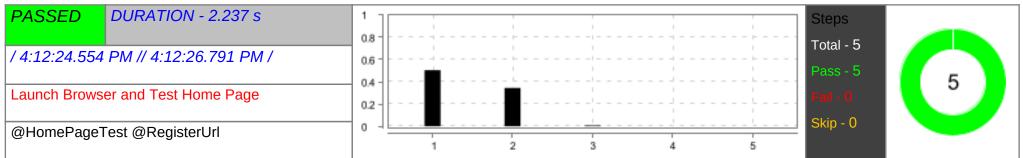
## (S)- User is on Home Page and clicks on any getStarted link "Arrays" with sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.553 s
2	When User click on Get Started button	PASSED	0.371 s
3	Given user is on Home Page	PASSED	0.009 s
4	When The user click any of the Get started link after signin "Arrays" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

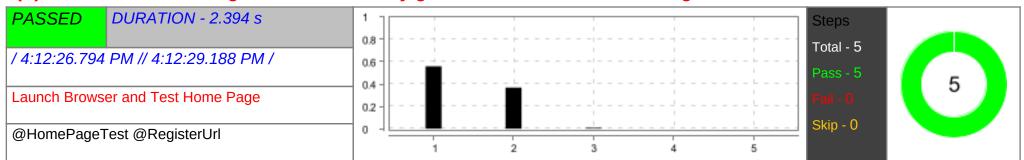
DETAILED SECTION -- 20 --

## (S)- User is on Home Page and clicks on any getStarted link "Linked List" with sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.504 s
2	When User click on Get Started button	PASSED	0.345 s
3	Given user is on Home Page	PASSED	0.007 s
4	When The user click any of the Get started link after signin "Linked List" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

### (S)- User is on Home Page and clicks on any getStarted link "Stack" with sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.559 s
2	When User click on Get Started button	PASSED	0.368 s
3	Given user is on Home Page	PASSED	0.007 s
4	When The user click any of the Get started link after signin "Stack" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

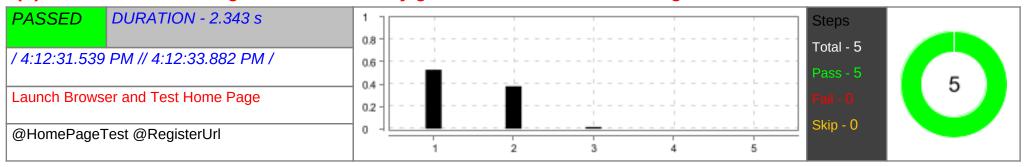
DETAILED SECTION -- 21 --

## (S)- User is on Home Page and clicks on any getStarted link "Queue" with sign in

PASSED	DURATION - 2.342 s	1 -	,					Steps	
/ <i>1</i> ·12·29 19/	0 PM // 4:12:31.532 PM /	0.8			 -			Total - 5	
7 4.12.23.130	71 W// 4.12.31.332 1 W/	0.6	<b>.</b>		 -1			Pass - 5	5
Launch Brows	ser and Test Home Page	0.2 -	 		 			Fail - 0	ı v
@HomePage	 Test @RegisterUrl	0 -	 		 <u> </u>			Skip - 0	
	2 0		1	2	3	4	5		

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.541 s
2	When User click on Get Started button	PASSED	0.394 s
3	Given user is on Home Page	PASSED	0.010 s
4	When The user click any of the Get started link after signin "Queue" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

## (S)- User is on Home Page and clicks on any getStarted link "Tree" with sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.528 s
2	When User click on Get Started button	PASSED	0.380 s
3	Given user is on Home Page	PASSED	0.014 s
4	When The user click any of the Get started link after signin "Tree" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

## (S)- User is on Home Page and clicks on any getStarted link "Graph" with sign in

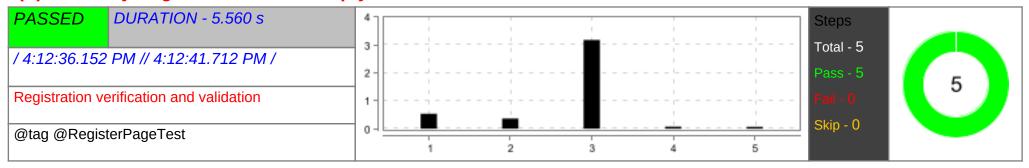
PASSED DURATION - 2.259 s	1   Steps	
/ 4:12:33.885 PM // 4:12:36.144 PM /	0.8 - Total - 5	
	0.6	5
Launch Browser and Test Home Page	0.2 Fail - 0	
@HomePageTest @RegisterUrl	0 - Skip - 0	
	1 2 3 4 5	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.523 s
2	When User click on Get Started button	PASSED	0.354 s
3	Given user is on Home Page	PASSED	0.009 s
4	When The user click any of the Get started link after signin "Graph" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

### (F)- Registration verification and validation

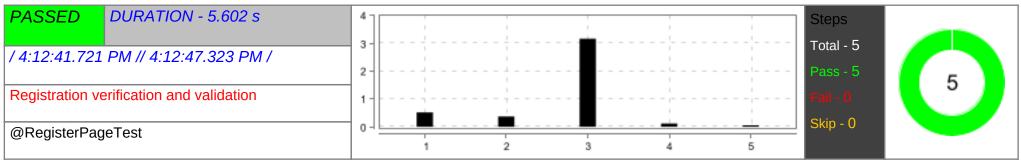
PASSED	DURATION - 1 m 15.093 s	Scenarios		Steps	
		Total - 13		Total - 65	
/ 4:12:36.152	PM // 4:13:51.245 PM /	Pass - 13	13	Pass - 65	65
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## **(S)-** To verify Register Form with Empty fields



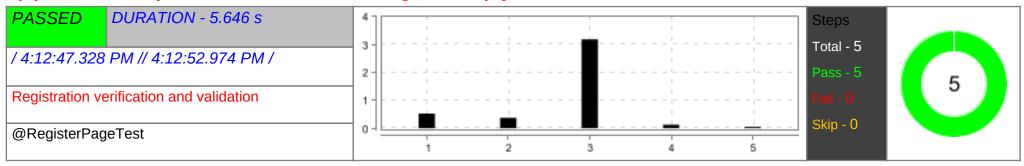
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.531 s
2	When User click on Get Started button	PASSED	0.364 s
3	Given The user opens Register Page	PASSED	3.181 s
4	When User click Register with all empty field	PASSED	0.072 s
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.063 s

### (S)- The user is presented with error message for empty fields below password textbox



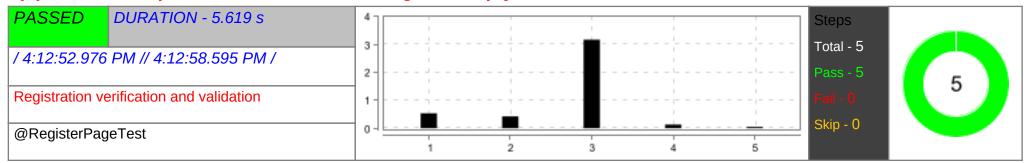
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.515 s
2	When User click on Get Started button	PASSED	0.370 s
3	Given The user opens Register Page	PASSED	3.167 s
4	When The user clicks Register button after entering username with other fields empty	PASSED	0.115 s
	username Numpy124		
5	Then It should display an error "Please fill out this field." below password textbox	PASSED	0.051 s

## (S)- The user is presented with error message for empty fields below username textbox



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.525 s
2	When User click on Get Started button	PASSED	0.368 s
3	Given The user opens Register Page	PASSED	3.182 s
4	When The user clicks Register button after entering password with other fields empty	PASSED	0.123 s
	password Numpy124		
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.049 s

# (S)- The user is presented with error message for empty fields above Password Confirmation textbox



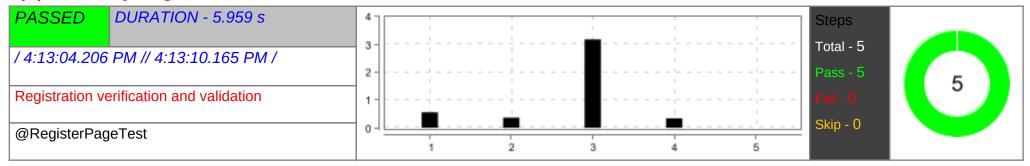
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.536 s
2	When User click on Get Started button	PASSED	0.421 s
3	Given The user opens Register Page	PASSED	3.171 s
4	When The user clicks Register button after entering confirmation password with other fields empty	PASSED	0.132 s
	confirm password Numpy124		
5	Then It should display an error "Please fill out this field." below Username textbox	PASSED	0.049 s

DETAILED SECTION -- 25 --

## (S)- To verify Register Form with username and password only

PASSED DURATION - 5.607 s	'][				,	Steps	
/ 4:12:58.597 PM // 4:13:04.204 PM /						Total - 5	
Registration verification and validation	!					Pass - 5	5
						Skip - 0	
@RegisterPageTest	1	2	3	4	5		

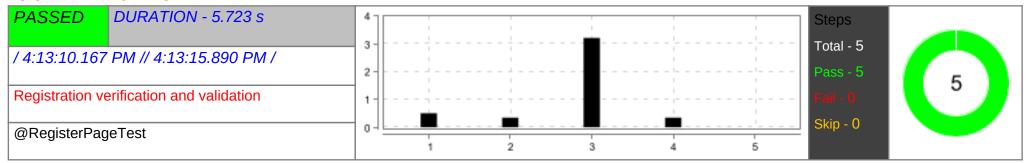
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.533 s
2	When User click on Get Started button	PASSED	0.328 s
3	Given The user opens Register Page	PASSED	3.197 s
4	When User enters username and password only and click register	PASSED	0.157 s
	username     password       Unumpy     Pnumpy		
5	Then User verify the message at confirmpassword on Register Page as "Please fill out this field."	PASSED	0.051 s



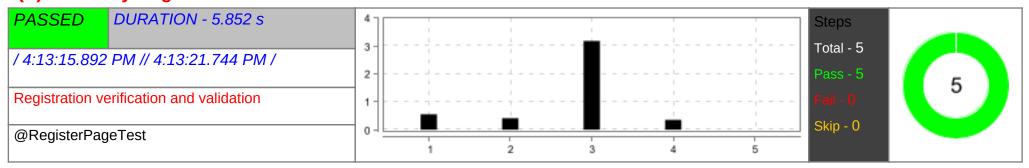
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.559 s
2	When User click on Get Started button	PASSED	0.362 s
3	Given The user opens Register Page	PASSED	3.177 s
4	When user enter invalid "Nu\$\$@","sdet" and "sdet1"	PASSED	0.338 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

DETAILED SECTION -- 26 --

### (S)- To verify Register Form with invalid Credentials



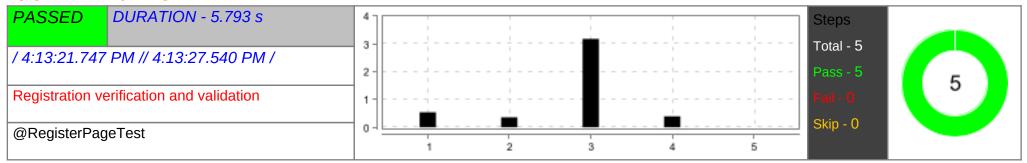
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.507 s
2	When User click on Get Started button	PASSED	0.348 s
3	Given The user opens Register Page	PASSED	3.216 s
4	When user enter invalid "Numpy@sdet","password12" and "password"	PASSED	0.344 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s



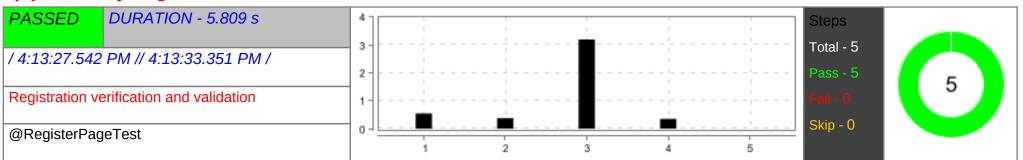
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.549 s
2	When User click on Get Started button	PASSED	0.409 s
3	Given The user opens Register Page	PASSED	3.177 s
4	When user enter invalid "Numpy@sdet","1010101010" and "1010101010"	PASSED	0.355 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

DETAILED SECTION -- 27 --

### (S)- To verify Register Form with invalid Credentials



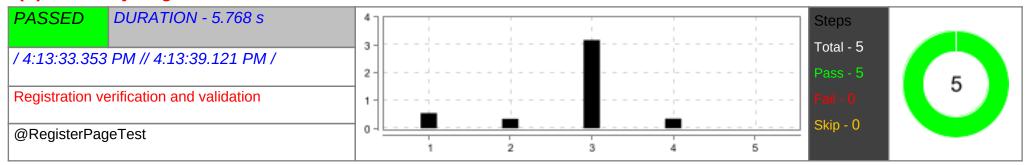
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.540 s
2	When User click on Get Started button	PASSED	0.359 s
3	Given The user opens Register Page	PASSED	3.177 s
4	When user enter invalid "Numpy@sdet","Numpy@sdet" and "Numpy@sdet"	PASSED	0.393 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s



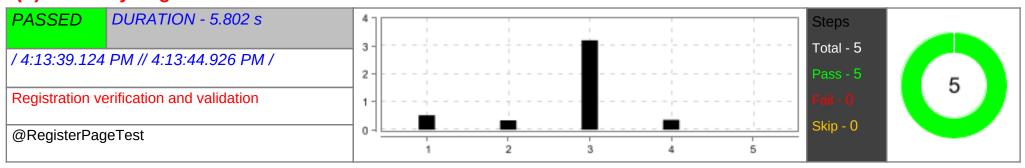
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.545 s
2	When User click on Get Started button	PASSED	0.376 s
3	Given The user opens Register Page	PASSED	3.199 s
4	When user enter invalid "suba", "Numpy@sdet" and "Numpy@sdet"	PASSED	0.350 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

DETAILED SECTION -- 28 --

### (S)- To verify Register Form with invalid Credentials



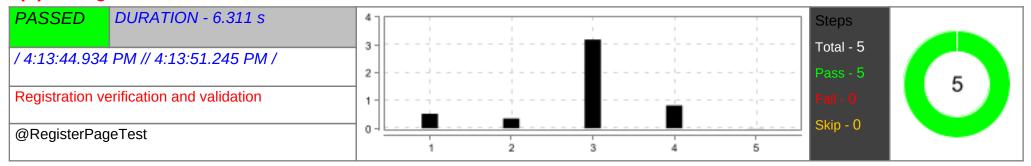
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.545 s
2	When User click on Get Started button	PASSED	0.340 s
3	Given The user opens Register Page	PASSED	3.174 s
4	When user enter invalid "Numpy@sdet","asdf" and "asdf"	PASSED	0.345 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.517 s
2	When User click on Get Started button	PASSED	0.332 s
3	Given The user opens Register Page	PASSED	3.200 s
4	When user enter invalid "Numpy@sdet","welcome1" and "welcome1"	PASSED	0.354 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

DETAILED SECTION -- 29 --

### (S)- to register with all the data

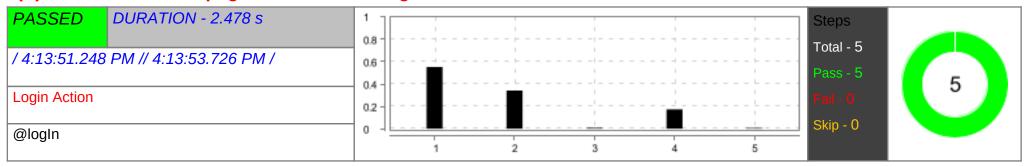


#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.525 s
2	When User click on Get Started button	PASSED	0.351 s
3	Given The user opens Register Page	PASSED	3.190 s
4	When user enter the sheetname "validcredentials" and row number 0	PASSED	0.821 s
5	Then User verifies for the successful registration message	PASSED	0.008 s

## (F)- Login Action

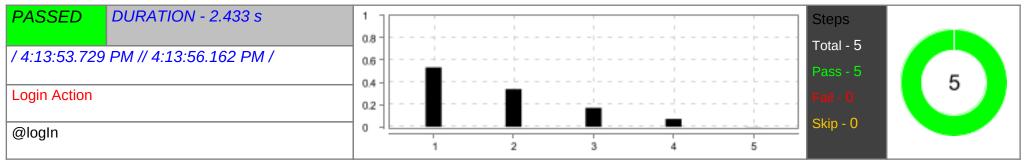
PASSED	DURATION - 29.679 s	Scenarios		Steps	
		Total - 10		Total - 49	
/ 4:13:51.248 PI	M // 4:14:20.927 PM /	Pass - 10	10	Pass - 49	49
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### (S)- User is on Home page and Clicks on Signins



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.553 s
2	When User click on Get Started button	PASSED	0.341 s
3	Given user is on Home Page	PASSED	0.008 s
4	When user clicks on SignIn button he is directed to login page	PASSED	0.173 s
5	Then user validates the login page	PASSED	0.006 s

## **(S)-** To verify SignIn with Empty fields



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.534 s
2	When User click on Get Started button	PASSED	0.339 s
3	Given User is on Login page	PASSED	0.170 s
4	When User clicks on login button with all empty field	PASSED	0.071 s
5	Then User verify the message at username as "Please fill out this field."	PASSED	0.001 s

## **(S)-** User is on Home page and Clicks on Register

PASSED DURATION - 5.416 s	4 The steps	
/ 4:13:56.163 PM // 4:14:01.579 PM /	3	
7 4.13.33.133 1 W / 4.14.31.313 1 W /	2	5
Login Action	1	
@logIn	Skip - 0	
	1 2 3 4 5	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.517 s

#	Step / Hook Details	Status	Duration
2	When User click on Get Started button	PASSED	0.369 s
3	Given user is on Home Page	PASSED	0.013 s
4	When user clicks on Register button he is directed to register page	PASSED	3.168 s
5	Then user validates the register page	PASSED	0.014 s

## (S)- To verify SignIn with invalid "abcdefgh" and "zxyu1234"

PASSED	DURATION - 2.800 s	1 7	Steps	
/ 1.11.01 501	. PM // 4:14:04.381 PM /	0.8 -	Total - 5	
7 4.14.01.361	. PW // 4.14.04.301 PW /	0.6	Pass - 5	5
Login Action		0.2 -	Fail - 0	3
@logIn		0	Skip - 0	
			1 2 3 4 5	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.520 s
2	When User click on Get Started button	PASSED	0.345 s
3	Given User is on Login page	PASSED	0.174 s
4	When User enters invalid username as "abcdefgh" and password as "zxyu1234"	PASSED	0.346 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

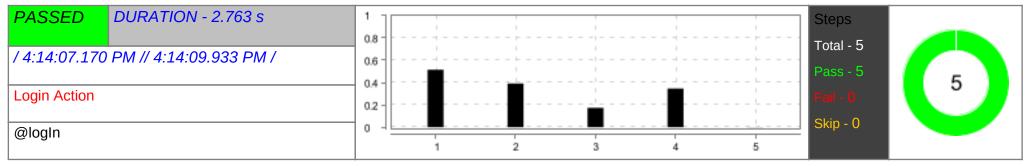
# (S)- To verify SignIn with invalid "asdfger" and "@@@@"

PASSED	DURATION - 2.785 s	1 7	Steps	
/ <i>1</i> ·1 <i>1</i> ·0 <i>1</i> 383	PM // 4:14:07.168 PM /	0.8	Total - 5	
7 4.14.04.303	11 W1// 4.14.07.100 F W1/	0.6 -	Pass - 5	5
Login Action		0.2 -	Fail - 0	٠
@logIn		0 -	Skip - 0	
			1 2 3 4 5	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.521 s
2	When User click on Get Started button	PASSED	0.364 s

#	Step / Hook Details	Status	Duration
3	Given User is on Login page	PASSED	0.179 s
4	When User enters invalid username as "asdfger" and password as "@@@@"	PASSED	0.343 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

## (S)- To verify SignIn with invalid "ER@\$" and "sdkfsk12"



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.515 s
2	When User click on Get Started button	PASSED	0.392 s
3	Given User is on Login page	PASSED	0.173 s
4	When User enters invalid username as "ER@\$" and password as "sdkfsk12"	PASSED	0.346 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.001 s

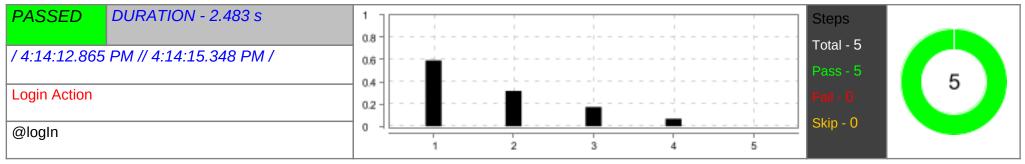
# (S)- User Login with valid "queen" and "ninjaqueen"

PASSED	DURATION - 2.920 s	1 -	1	-			-			-			-			-	1	Steps				
/ <u>1.11.09</u> 936	6 PM // 4:14:12.856 PM /	0.8	Ш	 		 	-  -	-	 	!		 	1-	 				Total - 5				
7 4.14.05.550	11 W // 4.14.12.030 T W /	0.6 -	Ш		-	 	_ [		 			 		 				Pass - 5	l /	,	;	
Login Action		0.2 -	Ш	 ı	-	 			 		-	 		 		-	 ı		М			,
@logIn		0 -		 _		 	<u> </u>		 			 	<u> </u>	 	-	<u> </u>	 -	Skip - 0	Ι.			
				1			2			3			4			5						

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.525 s
2	When User click on Get Started button	PASSED	0.343 s
3	Given User is on Login page	PASSED	0.165 s

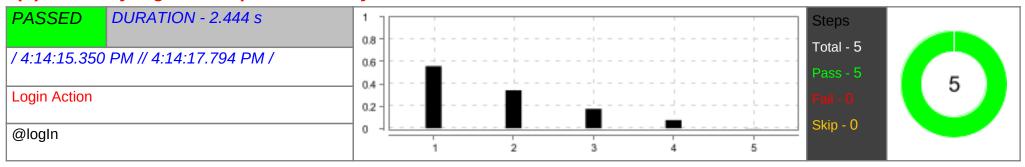
#	Step / Hook Details	Status	Duration
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.525 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.016 s

## (S)- To verify SignIn with username only



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.593 s
2	When User click on Get Started button	PASSED	0.318 s
3	Given User is on Login page	PASSED	0.173 s
4	When User clicks on login button with username as "numpy" only	PASSED	0.068 s
5	Then User verify the message at password as "Please fill out this field."	PASSED	0.000 s

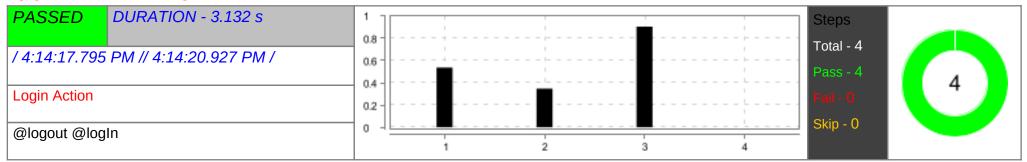
## **(S)-** To verify SignIn with password only



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.559 s
2	When User click on Get Started button	PASSED	0.342 s
3	Given User is on Login page	PASSED	0.174 s
4	When User clicks on login button with password as "numpy" only	PASSED	0.073 s

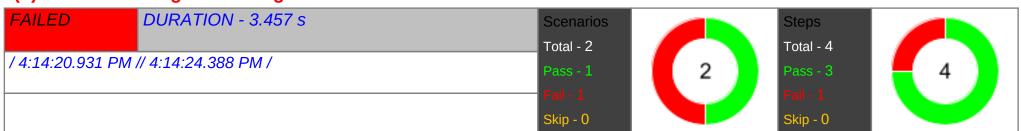
#	Step / Hook Details	Status	Duration
5	Then User verify the message at user as "Please fill out this field."	PASSED	0.001 s

## (S)- Successful LogOut



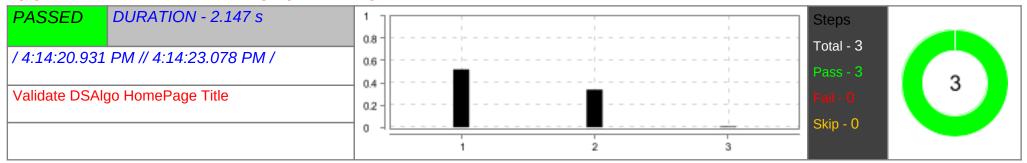
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.536 s
2	When User click on Get Started button	PASSED	0.347 s
3	When User clicks on signout	PASSED	0.905 s
4	Then Message displayed "Logged out successfully"	PASSED	0.000 s

### (F)- Validate DSAlgo HomePage Title



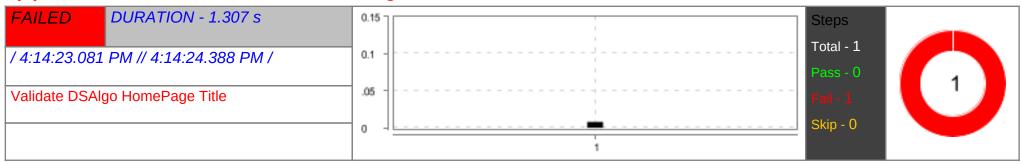
DETAILED SECTION -- 35 -

# **(S)-** User launches the Dsalgo portal Page



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.521 s
2	When User click on Get Started button	PASSED	0.339 s
3	Then User should land on NumpyNinja HomePage	PASSED	0.008 s

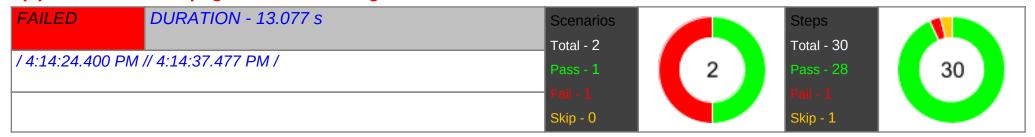
### (S)- User validates the title of the HomePage



#	Step / Hook Details	Status	Duration
1	Then user gets the Page Title as "NumpyNinja"	FAILED	0.008 s
	java.lang.AssertionError: expected [NumpyNinja] but found []		
	at org.testng.Assert.fail(Assert.java:96)		
	at org.testng.Assert.failNotEquals(Assert.java:776)		
	at org.testng.Assert.assertEqualsImpl(Assert.java:137)		
	at org.testng.Assert.assertEquals(Assert.java:118)		
	at org.testng.Assert.assertEquals(Assert.java:453)		
	at org.testng.Assert.assertEquals(Assert.java:463)		
	at stepDefintions.StartedPageSteps.user_gets_the_page_title_as(Unknown Source)		
	at ?.user gets the Page Title as "NumpyNinja"(file:///C:/Users/krish/eclipse-workspace/Ds_Algo_Project/src/test/resources/DsFeatures/		
	StartedPage.feature:10)		
	* Not displayable characters are replaced by '?'.		

DETAILED SECTION -- 36 --

## (F)- Data Structure page validation dsalgo



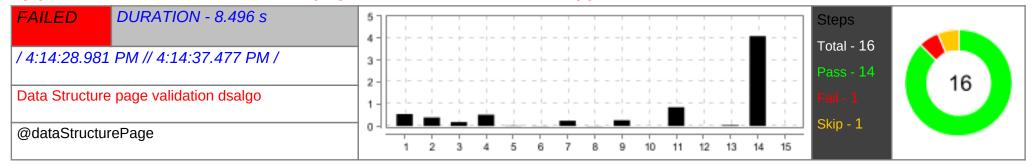
## (S)- User clicks on datastructure page and checks with valid python code

PASSED DURATION - 4.579 s	1 The steps	
/ 4:14:24.400 PM // 4:14:28.979 PM /	0.8	
Data Structure page validation dsalgo	Pass - 14	14
@dataStructurePage	02 -	
gualicularen age	1 2 3 4 5 6 7 8 9 10 11 12 13 14	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.507 s
2	When User click on Get Started button	PASSED	0.375 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.179 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.535 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.017 s
6	Given user is on Home Page	PASSED	0.010 s
7	When user clicks on datastructure getstarted	PASSED	0.253 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.005 s
9	When user click on Time Complexity	PASSED	0.261 s
10	Then It should navigate to corresponding page with title "Time Complexity"	PASSED	0.001 s
11	When user click on Try here	PASSED	0.830 s
12	Then It should navigate to corresponding page with Title "Assessment"	PASSED	0.000 s
13	When user enter the Python code	PASSED	0.045 s
	print"DataStructure Introduction"		
14	When user clicks run button and goes to home page	PASSED	0.168 s

DETAILED SECTION -- 37 --

# (S)- User clicks on datastructure page and checks with invalid python code



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.540 s
2	When User click on Get Started button	PASSED	0.386 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.181 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.516 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.015 s
6	Given user is on Home Page	PASSED	0.005 s
7	When user clicks on datastructure getstarted	PASSED	0.239 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.006 s
9	When user click on Time Complexity	PASSED	0.259 s
10	Then It should navigate to corresponding page with title "Time Complexity"	PASSED	0.000 s
11	When user click on Try here	PASSED	0.854 s
12	Then It should navigate to corresponding page with Title "Assessment"	PASSED	0.000 s
13	When user enter the invalid Python code	PASSED	0.037 s
	println"DataStructure Introduction"		
14	When user clicks run button	PASSED	4.084 s
15	Then user should get the alert message with text "SyntaxError: bad input on line 1"	FAILED	0.002 s
	java.lang.AssertionError: expected: <syntaxerror: 1="" bad="" input="" line="" on=""> but was:<null> at org.junit.Assert.fail(Assert.java:89) at org.junit.Assert.failNotEquals(Assert.java:835) at org.junit.Assert.assertEquals(Assert.java:120) at org.junit.Assert.assertEquals(Assert.java:146) at stepDefintions.ZDataStructuresSteps.user_should_get_the_alert_message_with_text(Unknown Source) at ?.user should get the alert message with text "SyntaxError: bad input on line 1"(file:///C:/Users/krish/eclipse-workspace/Ds_Algo_Project/src/test/resources/DsFeatures/ZDataStructures.feature:39)  * Not displayable characters are replaced by '?'.</null></syntaxerror:>		
16	And user accepts the error	SKIPPED	0.000 s