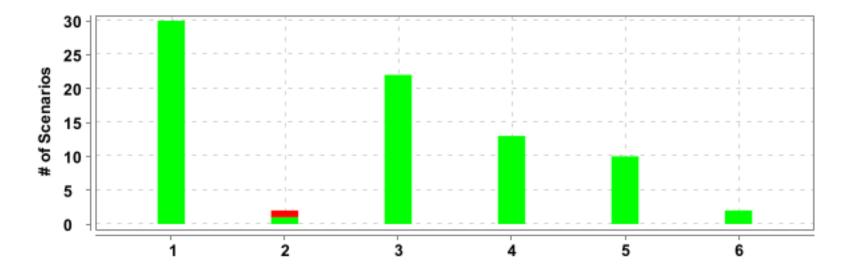
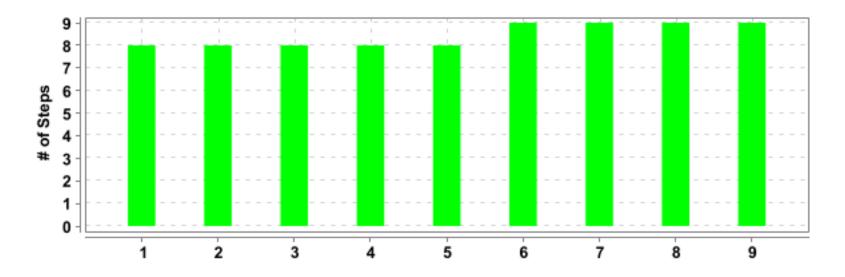


FEATURES SUMMARY -- 2 --



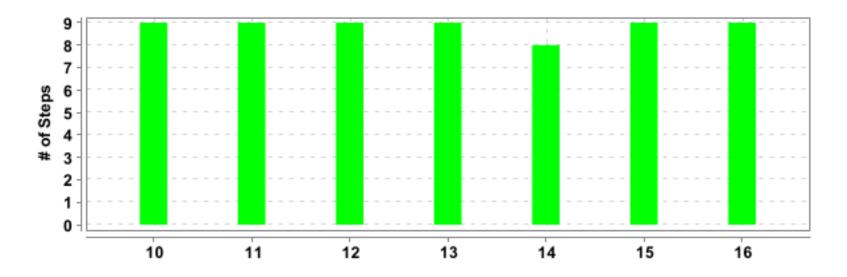
#	Feature Name	T	P	F	S	Duration
1	Test Array page	30	30	0	0	3 m 20.252 s
2	Data Structure page validation dsalgo	2	1	1	0	20.043 s
3	Launch Browser and Test Home Page	22	22	0	0	1 m 32.079 s
4	Registration verification and validation	13	13	0	0	1 m 27.768 s
5	Login Action	10	10	0	0	37.962 s
6	Validate DSAlgo HomePage Title	2	2	0	0	4.564 s

SCENARIOS SUMMARY -- 3 --



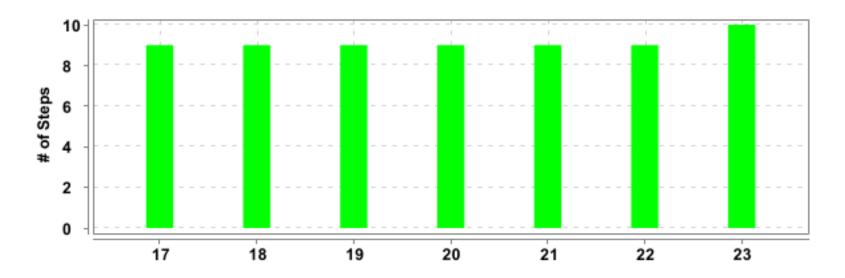
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Test Array page	User clicks on Arrays page	8	8	0	0	7.007 s
2	Test Array page	The user is able to navigate to all options in array page	8	8	0	0	5.416 s
3	Test Array page	The user is able to navigate to all options in array page	8	8	0	0	4.855 s
4	Test Array page	The user is able to navigate to all options in array page	8	8	0	0	4.812 s
5	Test Array page	The user is able to navigate to all options in array page	8	8	0	0	4.927 s
6	Test Array page	The user is able run code in tryEditor	9	9	0	0	7.892 s
7	Test Array page	The user is able run code in tryEditor	9	9	0	0	7.335 s
8	Test Array page	The user is able run code in tryEditor	9	9	0	0	11.844 s
9	Test Array page	The user is able run code in tryEditor	9	9	0	0	6.886 s

SCENARIOS SUMMARY -- 4 --



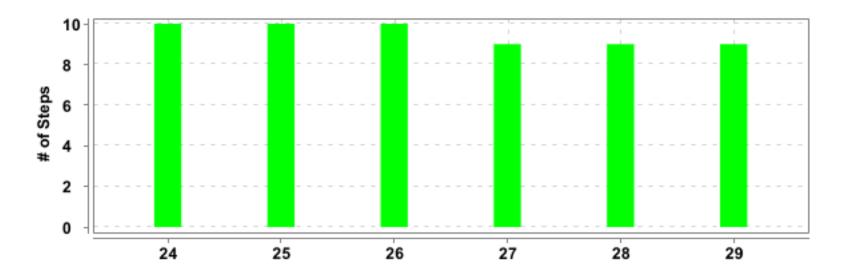
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	Test Array page	The user is able run invalid code in tryEditor	9	9	0	0	6.773 s
11	Test Array page	The user is able run invalid code in tryEditor	9	9	0	0	6.918 s
12	Test Array page	The user is able run invalid code in tryEditor	9	9	0	0	6.355 s
13	Test Array page	The user is able run invalid code in tryEditor	9	9	0	0	6.648 s
14	Test Array page	The user is able to navigate to Practice page	8	8	0	0	4.810 s
15	Test Array page	The user is able to navigate to all practice questions	9	9	0	0	5.814 s
16	Test Array page	The user is able to navigate to all practice questions	9	9	0	0	6.107 s

SCENARIOS SUMMARY -- 5 --



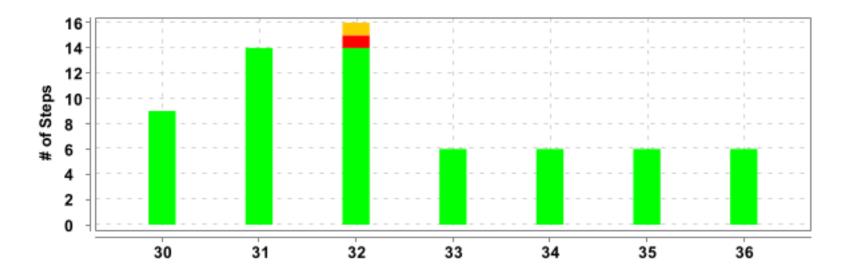
#	Feature Name	Scenario Name	T	P	F	S	Duration
17	Test Array page	The user is able to navigate to all practice questions	9	9	0	0	5.593 s
18	Test Array page	The user is able to navigate to all practice questions	9	9	0	0	6.008 s
19	Test Array page	The user is able to run code in Practice session of Array in python	9	9	0	0	7.164 s
20	Test Array page	The user is able to run code in Practice session of Array in python	9	9	0	0	7.227 s
21	Test Array page	The user is able to run code in Practice session of Array in python	9	9	0	0	6.998 s
22	Test Array page	The user is able to run code in Practice session of Array in python	9	9	0	0	6.796 s
23	Test Array page	The user is able to run code in tryEditor for Practice session of Array in python	10	10	0	0	6.960 s

SCENARIOS SUMMARY -- 6 --



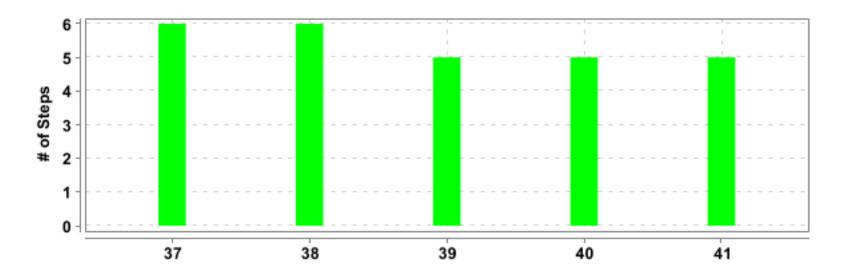
#	Feature Name	Scenario Name	T	P	F	S	Duration
24	Test Array page	The user is able to run code in tryEditor for Practice session of Array in python	10	10	0	0	6.837 s
25	Test Array page	The user is able to run code in tryEditor for Practice session of Array in python	10	10	0	0	6.762 s
26	Test Array page	The user is able to run code in tryEditor for Practice session of Array in python	10	10	0	0	7.319 s
27	Test Array page	The user is able to run invalid code in tryEditor for Practice session of Array in python	9	9	0	0	6.956 s
28	Test Array page	The user is able to run invalid code in tryEditor for Practice session of Array in python	9	9	0	0	6.916 s
29	Test Array page	The user is able to run invalid code in tryEditor for Practice session of Array in python	9	9	0	0	7.216 s

SCENARIOS SUMMARY -- 7 -



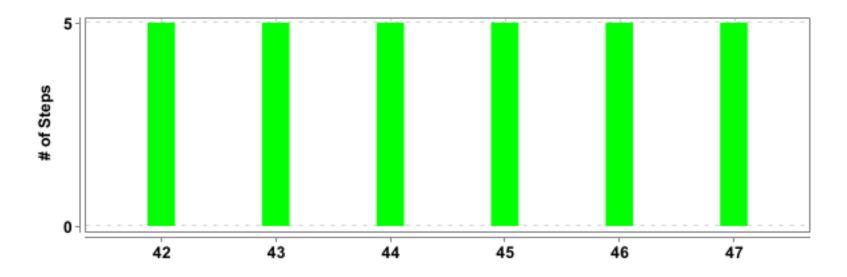
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	Test Array page	The user is able to run invalid code in tryEditor for Practice session of Array in python	9	9	0	0	6.949 s
31	Data Structure page validation dsalgo	User clicks on datastructure page and checks with valid python code	14	14	0	0	5.685 s
32	Data Structure page validation dsalgo	User clicks on datastructure page and checks with invalid python code	16	14	1	1	14.354 s
33	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	6.487 s
34	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	6.533 s
35	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	6.537 s
36	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	6.671 s

SCENARIOS SUMMARY -- 8 --



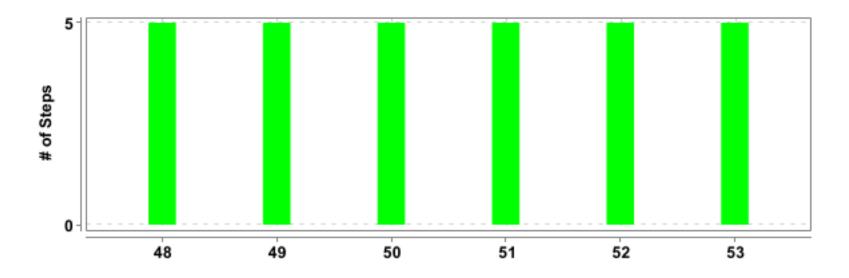
#	Feature Name	Scenario Name	T	P	F	S	Duration
37	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	6.627 s
38	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown " <value>" without sign in</value>	6	6	0	0	6.705 s
39	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	3.297 s
40	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	3.251 s
41	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	3.344 s

SCENARIOS SUMMARY -- 9 --



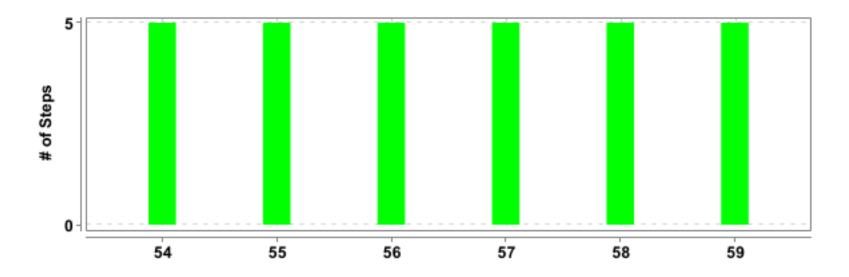
#	Feature Name	Scenario Name	<b>T</b>	P	F	S	Duration
42	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Stack" without sign in	5	5	0	0	3.417 s
43	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Queue" without sign in	5	5	0	0	3.454 s
44	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	3.225 s
45	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	3.330 s
46	Launch Browser and Test Home Page	User is on Home page and Clicks on Signin	5	5	0	0	3.084 s
47	Launch Browser and Test Home Page	User is on Home page and Clicks on Register	5	5	0	0	6.080 s

SCENARIOS SUMMARY -- 10 --



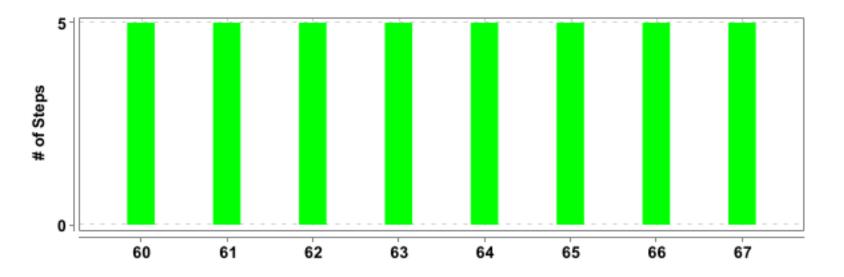
#	Feature Name	Scenario Name	T	P	F	S	Duration
48	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link  "Data Structures-Introduction" with sign in	5	5	0	0	2.805 s
49	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link  "Arrays" with sign in	5	5	0	0	2.787 s
50	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	3.058 s
51	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	2.707 s
52	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	2.827 s
53	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	2.898 s

SCENARIOS SUMMARY -- 11 --



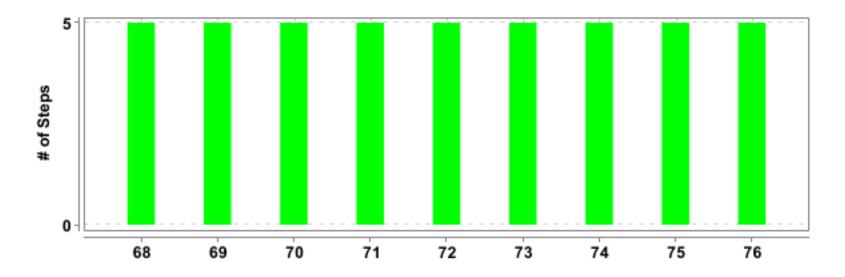
#	Feature Name	Scenario Name	T	P	F	S	Duration
54	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link  "Graph" with sign in	5	5	0	0	2.938 s
55	Registration verification and validation	To verify Register Form with Empty fields	5	5	0	0	6.651 s
56	Registration verification and validation	The user is presented with error message for empty fields below password textbox	5	5	0	0	6.551 s
57	Registration verification and validation	The user is presented with error message for empty fields below username textbox	5	5	0	0	6.376 s
58	Registration verification and validation	The user is presented with error message for empty fields above Password Confirmation textbox	5	5	0	0	6.499 s
59	Registration verification and validation	To verify Register Form with username and password only	5	5	0	0	6.429 s

SCENARIOS SUMMARY -- 12 --

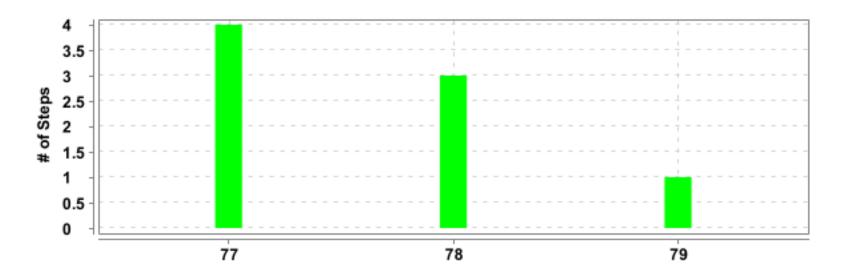


#	Feature Name	Scenario Name	T	P	F	S	Duration
60	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.885 s
61	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.962 s
62	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	7.188 s
63	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.736 s
64	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.764 s
65	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.766 s
66	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.751 s
67	Registration verification and validation	to register with all the data	5	5	0	0	7.197 s

SCENARIOS SUMMARY -- 13 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
68	Login Action	User is on Home page and Clicks on Signins	5	5	0	0	3.065 s
69	Login Action	To verify SignIn with Empty fields	5	5	0	0	3.221 s
70	Login Action	User is on Home page and Clicks on Register	5	5	0	0	6.026 s
71	Login Action	To verify SignIn with invalid "abcdefgh" and "zxyu1234"	5	5	0	0	3.740 s
72	Login Action	To verify SignIn with invalid "asdfger" and "@@@@"	5	5	0	0	3.703 s
73	Login Action	To verify SignIn with invalid "ER@\$" and "sdkfsk12"	5	5	0	0	3.548 s
74	Login Action	User Login with valid "queen" and "ninjaqueen"	5	5	0	0	3.911 s
75	Login Action	To verify SignIn with username only	5	5	0	0	3.259 s
76	Login Action	To verify SignIn with password only	5	5	0	0	3.224 s



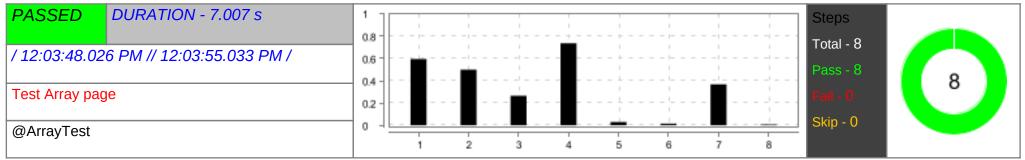
#	Feature Name	Scenario Name	T	P	F	S	Duration
77	Login Action	Successful LogOut	4	4	0	0	4.254 s
78	Validate DSAlgo HomePage Title	User launches the Dsalgo portal Page	3	3	0	0	2.791 s
79	Validate DSAlgo HomePage Title	User validates the title of the HomePage	1	1	0	0	1.773 s

DETAILED SECTION -- 15 --

## (F)- Test Array page

PASSED	DURATION - 3 m 20.252 s	Scenarios		Steps	
/ 40 00 40 040 5	M // 40 07 00 000 DIA /	Total - 30		Total - 268	
/ 12:03:48.010 P	M // 12:07:08.262 PM /	Pass - 30	30	Pass - 268	268
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## (S)- User clicks on Arrays page



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.595 s
2	When User click on Get Started button	PASSED	0.500 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.266 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.737 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.029 s
6	Given user is on Home Page	PASSED	0.015 s
7	When user clicks on Arrays getstarted	PASSED	0.368 s
8	Then user redirected to Arrayspage with title "Array"	PASSED	0.008 s

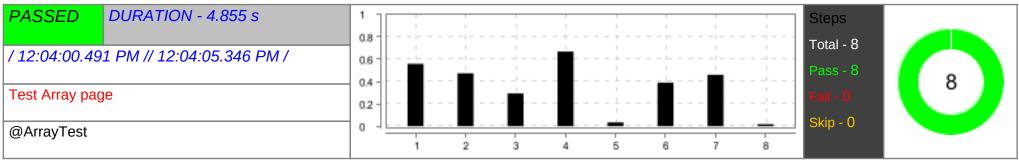
DETAILED SECTION -- 16 --

## (S)- The user is able to navigate to all options in array page

PASSED DURATION - 5.416 s	1 7					1		Steps	
/ 12:03:55.065 PM // 12:04:00.481 PM /	0.8							Total - 8	
7 12.00.00.000 7 W // 12.04.00.401 7 W /	0.6				<u></u>			Pass - 8	8
Test Array page	0.2 -							Fail - 0	
@ArrayTest	0 1==	1 1		<u> </u>	<u> </u>	1	1	Skip - 0	
		1 2	3	4	5 6	7	8		

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.664 s
2	When User click on Get Started button	PASSED	0.504 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.268 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.718 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.031 s
6	Given user clicks on Arrays getstarted	PASSED	0.363 s
7	When The user clicks "Arrays in Python" button	PASSED	0.737 s
8	Then The user in "Arrays in Python" page	PASSED	0.013 s

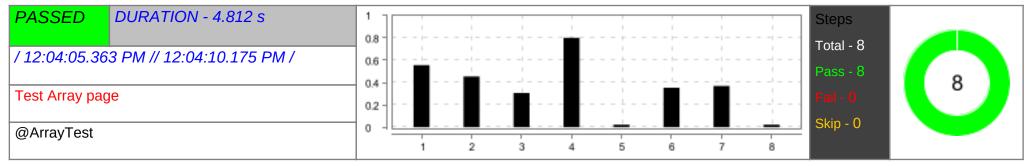
# (S)- The user is able to navigate to all options in array page



#	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	0.473 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.293 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.669 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.034 s

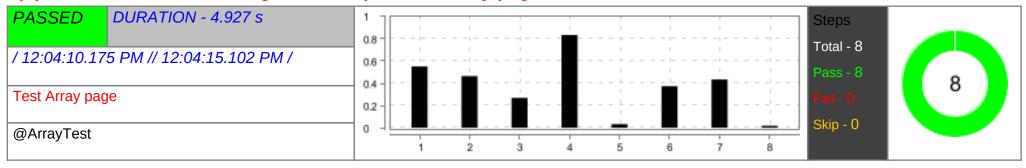
#	Step / Hook Details	Status	Duration
6	Given user clicks on Arrays getstarted	PASSED	0.390 s
7	When The user clicks "Arrays Using List" button	PASSED	0.461 s
8	Then The user in "Arrays Using List" page	PASSED	0.018 s

## (S)- The user is able to navigate to all options in array page



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.555 s
2	When User click on Get Started button	PASSED	0.455 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.307 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.800 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.022 s
6	Given user clicks on Arrays getstarted	PASSED	0.353 s
7	When The user clicks "Basic Operations in Lists" button	PASSED	0.369 s
8	Then The user in "Basic Operations in Lists" page	PASSED	0.022 s

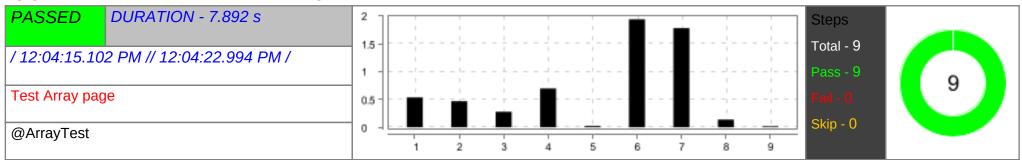
## (S)- The user is able to navigate to all options in array page



DETAILED SECTION -- 18 --

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.552 s
2	When User click on Get Started button	PASSED	0.465 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.269 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.835 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.033 s
6	Given user clicks on Arrays getstarted	PASSED	0.374 s
7	When The user clicks "Applications of Array" button	PASSED	0.434 s
8	Then The user in "Applications of Array" page	PASSED	0.017 s

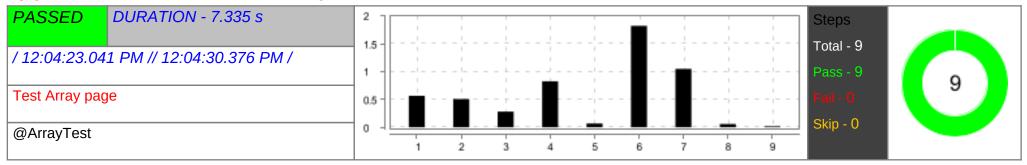
# **(S)-** The user is able run code in tryEditor



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.538 s
2	When User click on Get Started button	PASSED	0.468 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.278 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.699 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.024 s
6	Given The user is in a "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	1.942 s
7	When The user enter valid python code in tryEditor from sheet "array" and 0	PASSED	1.783 s
8	And The user clicks on run button	PASSED	0.137 s
9	Then The user should be presented with Run result	PASSED	0.019 s

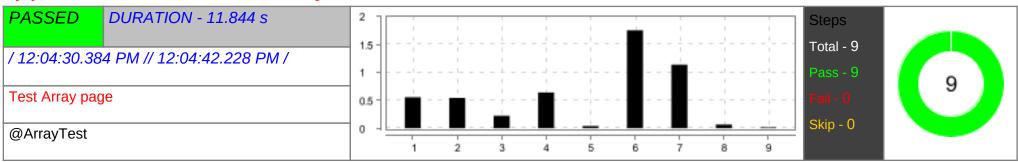
DETAILED SECTION -- 19 --

## (S)- The user is able run code in tryEditor



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.567 s
2	When User click on Get Started button	PASSED	0.507 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.281 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.828 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.068 s
6	Given The user is in a "Arrays Using List" page having an tryEditor with a Run button to test	PASSED	1.823 s
7	When The user enter valid python code in tryEditor from sheet "list" and 0	PASSED	1.051 s
8	And The user clicks on run button	PASSED	0.060 s
9	Then The user should be presented with Run result	PASSED	0.019 s

#### (S)- The user is able run code in tryEditor

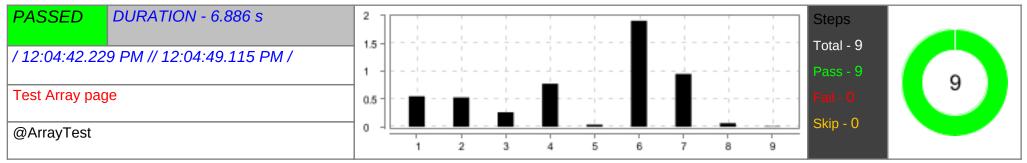


#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.553 s
2	When User click on Get Started button	PASSED	0.542 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.223 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.640 s

DETAILED SECTION -- 20 --

#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.037 s
6	Given The user is in a "Basic Operations in Lists" page having an tryEditor with a Run button to test	PASSED	1.753 s
7	When The user enter valid python code in tryEditor from sheet "basicoperation" and 0	PASSED	1.137 s
8	And The user clicks on run button	PASSED	0.066 s
9	Then The user should be presented with Run result	PASSED	0.015 s

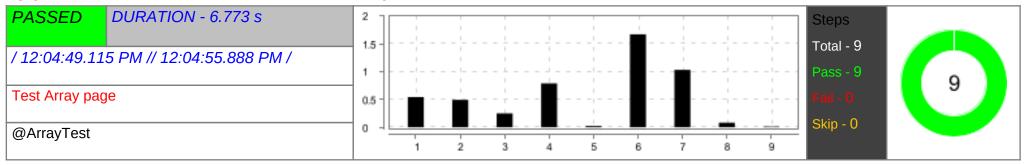
# (S)- The user is able run code in tryEditor



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.548 s
2	When User click on Get Started button	PASSED	0.529 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.260 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.774 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.039 s
6	Given The user is in a "Applications of Array" page having an tryEditor with a Run button to test	PASSED	1.907 s
7	When The user enter valid python code in tryEditor from sheet "application" and 0	PASSED	0.949 s
8	And The user clicks on run button	PASSED	0.065 s
9	Then The user should be presented with Run result	PASSED	0.010 s

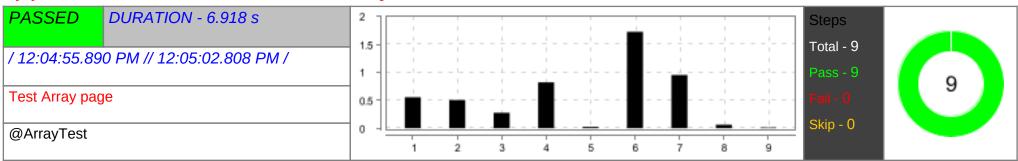
DETAILED SECTION -- 21 --

## (S)- The user is able run invalid code in tryEditor



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.543 s
2	When User click on Get Started button	PASSED	0.492 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.250 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.788 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.023 s
6	Given The user is in a "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	1.672 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "array" and 1	PASSED	1.031 s
8	And The user clicks on run button	PASSED	0.083 s
9	Then The user should be presented with error message	PASSED	0.012 s

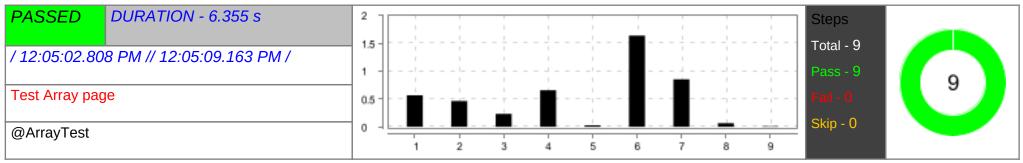
## (S)- The user is able run invalid code in tryEditor



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.555 s
2	When User click on Get Started button	PASSED	0.503 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.277 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.822 s

#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.024 s
6	Given The user is in a "Arrays Using List" page having an tryEditor with a Run button to test	PASSED	1.727 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "list" and 1	PASSED	0.954 s
8	And The user clicks on run button	PASSED	0.062 s
9	Then The user should be presented with error message	PASSED	0.011 s

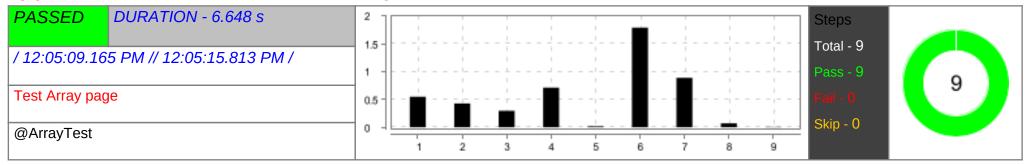
## (S)- The user is able run invalid code in tryEditor



#	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	0.462 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.233 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.658 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.026 s
6	Given The user is in a "Basic Operations in Lists" page having an tryEditor with a Run button to test	PASSED	1.639 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "basicoperation" and 1	PASSED	0.853 s
8	And The user clicks on run button	PASSED	0.065 s
9	Then The user should be presented with error message	PASSED	0.009 s

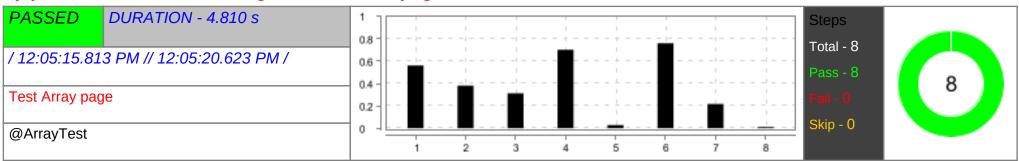
DETAILED SECTION -- 23 --

## (S)- The user is able run invalid code in tryEditor



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.548 s
2	When User click on Get Started button	PASSED	0.429 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.297 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.713 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.017 s
6	Given The user is in a "Applications of Array" page having an tryEditor with a Run button to test	PASSED	1.793 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "application" and 1	PASSED	0.888 s
8	And The user clicks on run button	PASSED	0.070 s
9	Then The user should be presented with error message	PASSED	0.006 s

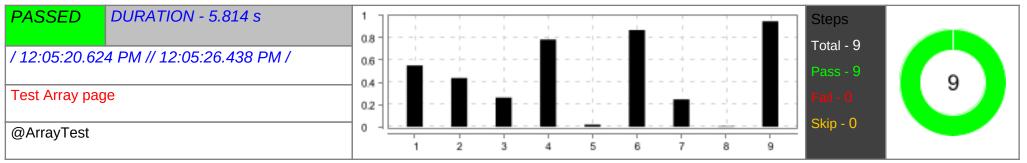
#### (S)- The user is able to navigate to Practice page



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.561 s
2	When User click on Get Started button	PASSED	0.381 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.312 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.703 s

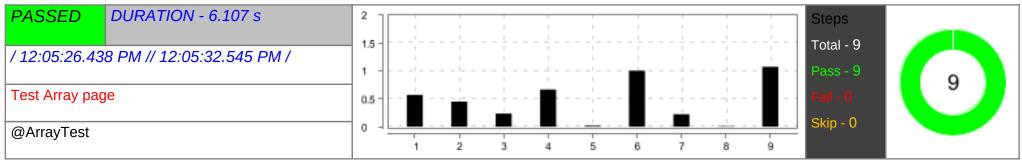
#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.028 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.761 s
7	When The user clicks Practice Questions link	PASSED	0.217 s
8	Then The user should be redirected to "practice" page	PASSED	0.010 s

## (S)- The user is able to navigate to all practice questions



#	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	0.438 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.263 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.784 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.019 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.870 s
7	When The user clicks Practice Questions link	PASSED	0.246 s
8	Then The user should be redirected to "practice" page	PASSED	0.005 s
9	And The user should redirect to "Search the array" practice question page	PASSED	0.949 s

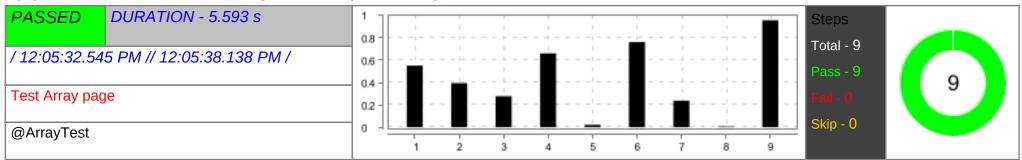
## (S)- The user is able to navigate to all practice questions



DETAILED SECTION -- 25 --

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.569 s
2	When User click on Get Started button	PASSED	0.449 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.234 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.665 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.017 s
6	Given The user is on the Arrays in Python after logged in	PASSED	1.002 s
7	When The user clicks Practice Questions link	PASSED	0.223 s
8	Then The user should be redirected to "practice" page	PASSED	0.010 s
9	And The user should redirect to "Max Consecutive Ones" practice question page	PASSED	1.072 s

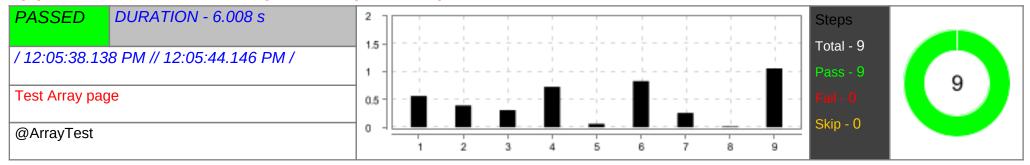
# (S)- The user is able to navigate to all practice questions



#	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	0.395 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.277 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.661 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.020 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.762 s
7	When The user clicks Practice Questions link	PASSED	0.237 s
8	Then The user should be redirected to "practice" page	PASSED	0.006 s
9	And The user should redirect to "Find Numbers with Even Number of Digits" practice question page	PASSED	0.958 s

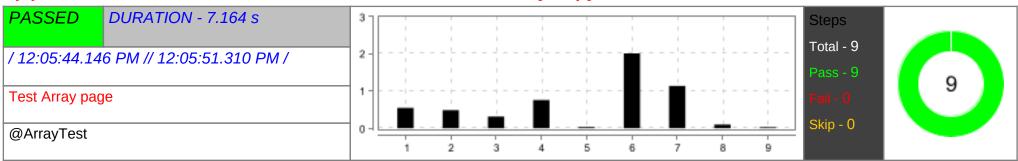
DETAILED SECTION -- 26 --

#### (S)- The user is able to navigate to all practice questions



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.562 s
2	When User click on Get Started button	PASSED	0.393 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.309 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.726 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.062 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.829 s
7	When The user clicks Practice Questions link	PASSED	0.257 s
8	Then The user should be redirected to "practice" page	PASSED	0.014 s
9	And The user should redirect to "Squares of a Sorted Array" practice question page	PASSED	1.059 s

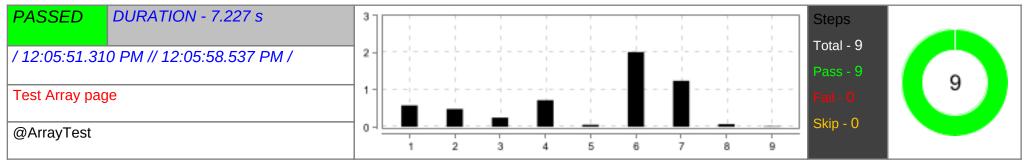
## (S)- The user is able to run code in Practice session of Array in python



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.547 s
2	When User click on Get Started button	PASSED	0.484 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.312 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.755 s

#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.032 s
6	Given The user is in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	2.010 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 0	PASSED	1.133 s
8	And The user clicks on run button	PASSED	0.098 s
9	Then The user should be presented with Run result	PASSED	0.027 s

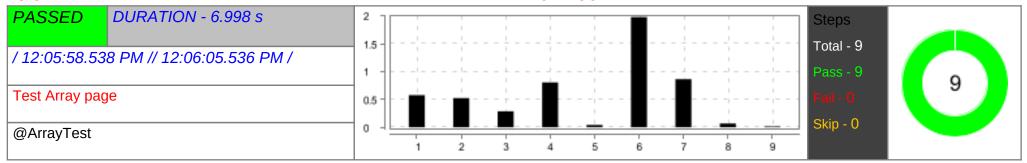
# (S)- The user is able to run code in Practice session of Array in python



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.575 s
2	When User click on Get Started button	PASSED	0.478 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.246 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.716 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.054 s
6	Given The user is in a "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	2.015 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 1	PASSED	1.241 s
8	And The user clicks on run button	PASSED	0.069 s
9	Then The user should be presented with Run result	PASSED	0.013 s

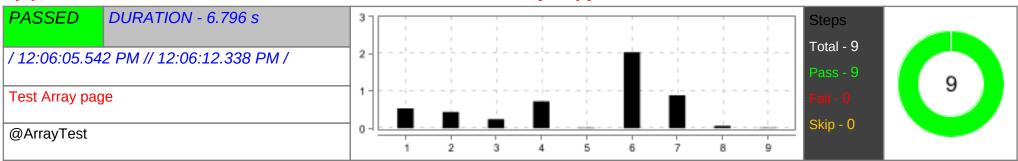
DETAILED SECTION -- 28 --

## (S)- The user is able to run code in Practice session of Array in python



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.578 s
2	When User click on Get Started button	PASSED	0.524 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.288 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.806 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.040 s
6	Given The user is in a "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	1.982 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 2	PASSED	0.864 s
8	And The user clicks on run button	PASSED	0.067 s
9	Then The user should be presented with Run result	PASSED	0.016 s

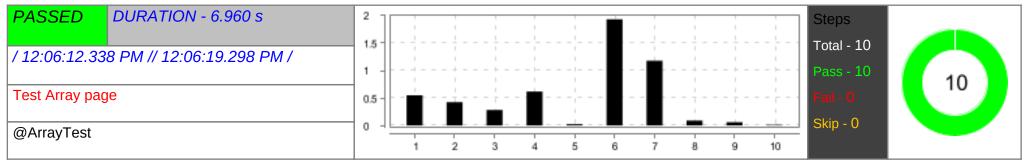
## (S)- The user is able to run code in Practice session of Array in python



#	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	0.437 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.244 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.721 s

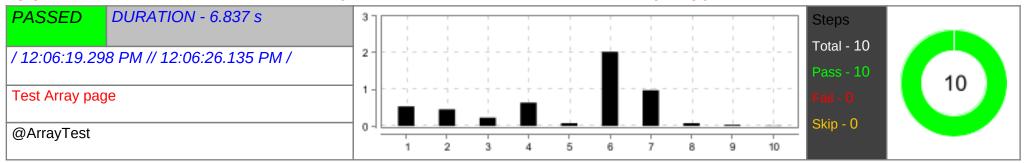
#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.012 s
6	Given The user is in a "Squares of a Sorted Array" practice page having an tryEditor with a Run button to test	PASSED	2.043 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 3	PASSED	0.886 s
8	And The user clicks on run button	PASSED	0.063 s
9	Then The user should be presented with Run result	PASSED	0.015 s

# (S)- The user is able to run code in tryEditor for Practice session of Array in python



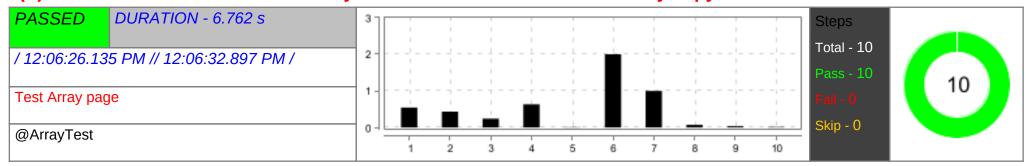
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.549 s
2	When User click on Get Started button	PASSED	0.426 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.283 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.616 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.024 s
6	Given The user is in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	1.931 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 0	PASSED	1.177 s
8	And The user clicks on run button	PASSED	0.088 s
9	And The user clicks on submit	PASSED	0.060 s
10	Then The user should be presented with Run result	PASSED	0.013 s

#### (S)- The user is able to run code in tryEditor for Practice session of Array in python



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.535 s
2	When User click on Get Started button	PASSED	0.453 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.227 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.637 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.077 s
6	Given The user is in a "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	2.027 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 1	PASSED	0.974 s
8	And The user clicks on run button	PASSED	0.074 s
9	And The user clicks on submit	PASSED	0.030 s
10	Then The user should be presented with Run result	PASSED	0.010 s

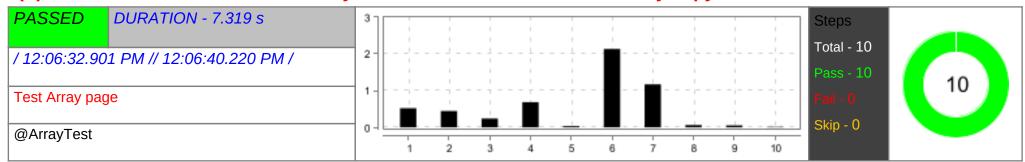
## (S)- The user is able to run code in tryEditor for Practice session of Array in python



#	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	0.434 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.242 s

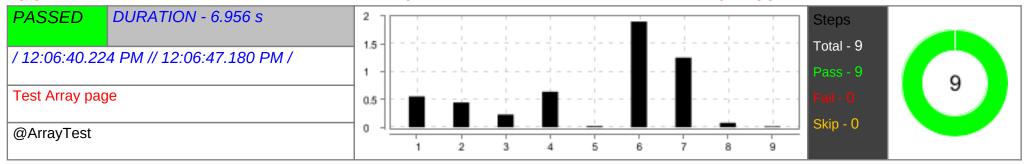
#	Step / Hook Details	Status	Duration
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.633 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.009 s
6	Given The user is in a "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	2.000 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 2	PASSED	0.995 s
8	And The user clicks on run button	PASSED	0.070 s
9	And The user clicks on submit	PASSED	0.037 s
10	Then The user should be presented with Run result	PASSED	0.016 s

## (S)- The user is able to run code in tryEditor for Practice session of Array in python



#	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	0.445 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.240 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.686 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.036 s
6	Given The user is in a "Squares of a Sorted Array" practice page having an tryEditor with a Run button to test	PASSED	2.132 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 3	PASSED	1.169 s
8	And The user clicks on run button	PASSED	0.062 s
9	And The user clicks on submit	PASSED	0.054 s
10	Then The user should be presented with Run result	PASSED	0.016 s

## (S)- The user is able to run invalid code in tryEditor for Practice session of Array in python



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.555 s
2	When User click on Get Started button	PASSED	0.445 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.228 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.640 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.022 s
6	Given The user is in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	1.901 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 4	PASSED	1.253 s
8	And The user clicks on run button	PASSED	0.080 s
9	Then The user should be presented with error message	PASSED	0.014 s

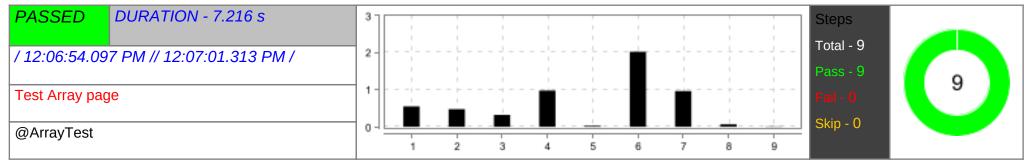
## (S)- The user is able to run invalid code in tryEditor for Practice session of Array in python

PASSED DURATION - 6.916 s	2 Steps	
/ 12:06:47.181 PM // 12:06:54.097 PM /	1.5 - Total - 9	
7 12.00.47.101	1	a l
Test Array page	0.5	
@ArrayTest	Skip - 0	
	1 2 3 4 5 6 7 8 9	

#	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	0.511 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.314 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.671 s

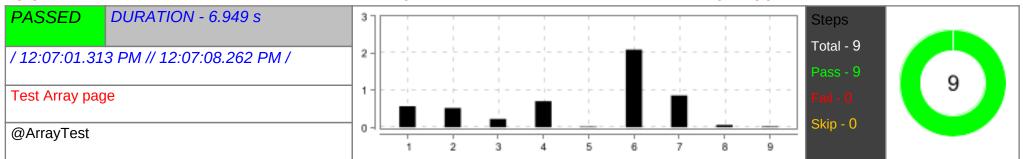
#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.019 s
6	Given The user is in a "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	1.994 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 5	PASSED	0.892 s
8	And The user clicks on run button	PASSED	0.064 s
9	Then The user should be presented with error message	PASSED	0.017 s

# (S)- The user is able to run invalid code in tryEditor for Practice session of Array in python



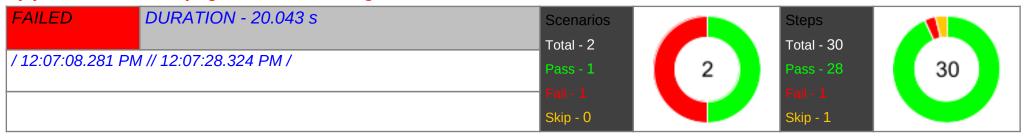
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.551 s
2	When User click on Get Started button	PASSED	0.473 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.321 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.977 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.028 s
6	Given The user is in a "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	2.025 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 6	PASSED	0.964 s
8	And The user clicks on run button	PASSED	0.068 s
9	Then The user should be presented with error message	PASSED	0.010 s

## (S)- The user is able to run invalid code in tryEditor for Practice session of Array in python

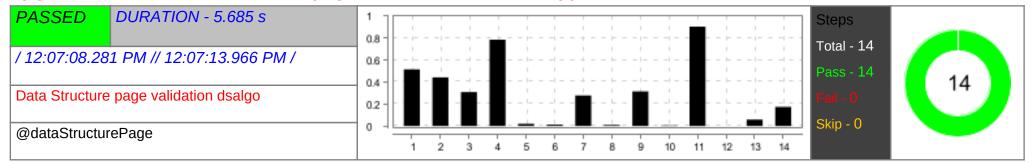


#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.568 s
2	When User click on Get Started button	PASSED	0.520 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.225 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.705 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.018 s
6	Given The user is in a "Squares of a Sorted Array" practice page having an tryEditor with a Run button to test	PASSED	2.093 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 7	PASSED	0.860 s
8	And The user clicks on run button	PASSED	0.062 s
9	Then The user should be presented with error message	PASSED	0.021 s

#### (F)- Data Structure page validation dsalgo



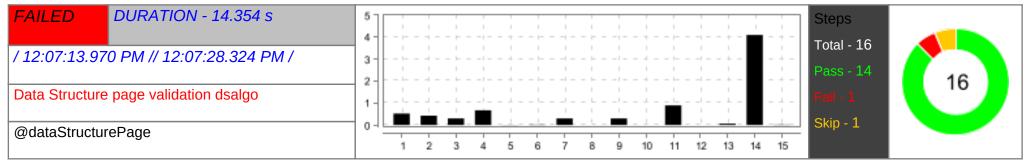
# (S)- User clicks on datastructure page and checks with valid python code



#	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	0.442 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.309 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.785 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.020 s
6	Given user is on Home Page	PASSED	0.012 s
7	When user clicks on datastructure getstarted	PASSED	0.278 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.009 s
9	When user click on Time Complexity	PASSED	0.315 s
10	Then It should navigate to corresponding page with title "Time Complexity"	PASSED	0.004 s
11	When user click on Try here	PASSED	0.903 s
12	Then It should navigate to corresponding page with Title "Assessment"	PASSED	0.000 s
13	When user enter the Python code	PASSED	0.058 s
	validPyhoncode print"DataStructure Introduction"		
14	And user clicks run button and goes to home page	PASSED	0.174 s

DETAILED SECTION -- 36 --

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



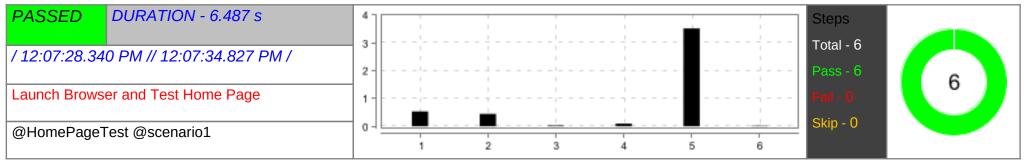
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.521 s
2	When User click on Get Started button	PASSED	0.426 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.294 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.667 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.012 s
6	Given user is on Home Page	PASSED	0.015 s
7	When user clicks on datastructure getstarted	PASSED	0.301 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.003 s
9	When user click on Time Complexity	PASSED	0.300 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	0.893 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	0.057 s
	invalidPythoncode printlnn"DataStructure Introduction"		
14	And user clicks run button	PASSED	4.092 s
15	Then user should get the alert message with text "SyntaxError: bad input on line 1"	FAILED	0.015 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.DataStructuresSteps.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/DataStructures.feature:41) * Not displayable characters are replaced by '?'.</null></syntaxerror:>		

#	Step / Hook Details	Status	Duration
16	And user accepts the error	SKIPPED	0.000 s

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

PASSED	DURATION - 1 m 32.079 s	Scenarios		Steps	
		Total - 22		Total - 116	
/ 12:07:28.340 P	M // 12:09:00.419 PM /	Pass - 22	22	Pass - 116	116
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

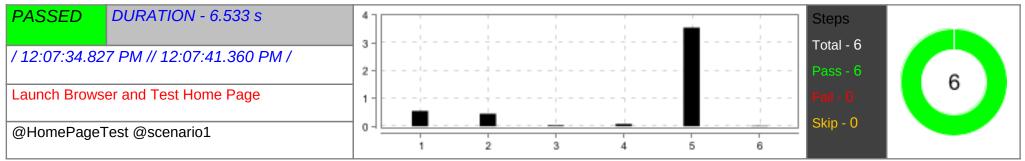
## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.536 s
2	When User click on Get Started button	PASSED	0.447 s
3	Given user is on Home Page	PASSED	0.029 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.095 s
5	Then The user select any dropdown menu "Arrays"	PASSED	3.516 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.016 s

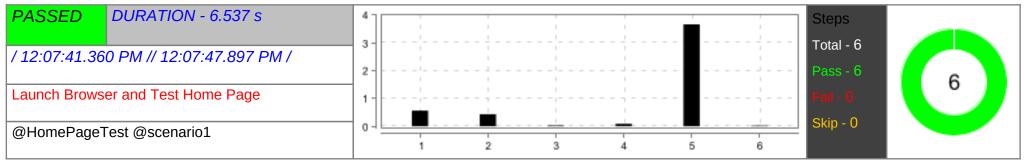
DETAILED SECTION -- 38 --

## (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	0.551 s
2	When User click on Get Started button	PASSED	0.452 s
3	Given user is on Home Page	PASSED	0.037 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.080 s
5	Then The user select any dropdown menu "Linked List"	PASSED	3.548 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.017 s

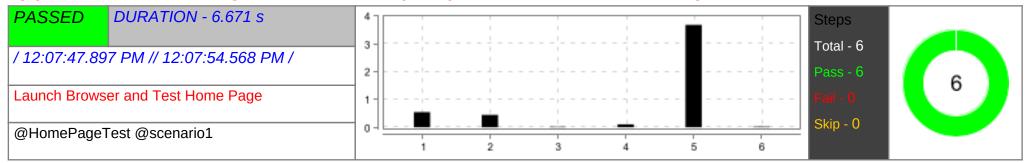
## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.563 s
2	When User click on Get Started button	PASSED	0.436 s
3	Given user is on Home Page	PASSED	0.030 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.091 s
5	Then The user select any dropdown menu "Stack"	PASSED	3.666 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.025 s

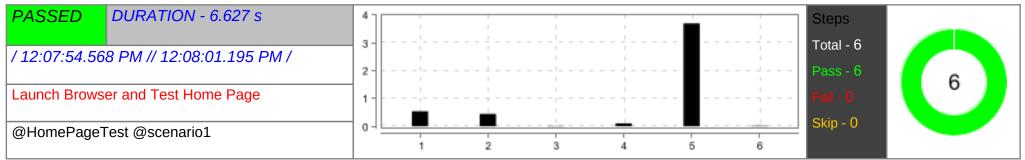
DETAILED SECTION -- 39 --

### (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	0.544 s
2	When User click on Get Started button	PASSED	0.448 s
3	Given user is on Home Page	PASSED	0.018 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.103 s
5	Then The user select any dropdown menu "Queue"	PASSED	3.681 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.022 s

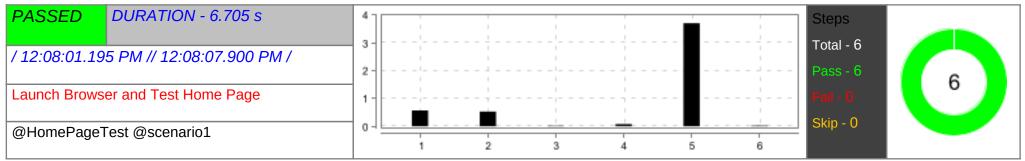
## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.540 s
2	When User click on Get Started button	PASSED	0.446 s
3	Given user is on Home Page	PASSED	0.014 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.103 s
5	Then The user select any dropdown menu "Tree"	PASSED	3.699 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.017 s

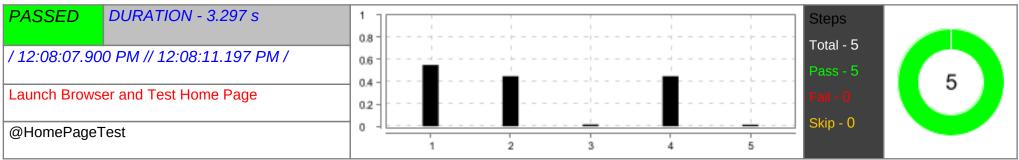
DETAILED SECTION -- 40 --

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



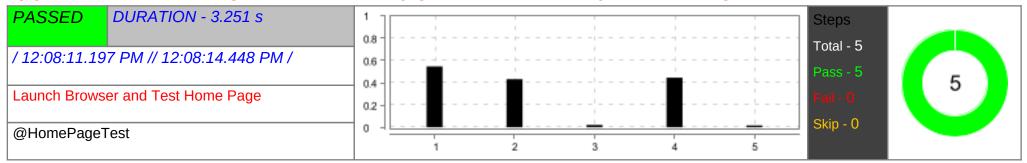
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.570 s
2	When User click on Get Started button	PASSED	0.530 s
3	Given user is on Home Page	PASSED	0.018 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.078 s
5	Then The user select any dropdown menu "Graph"	PASSED	3.708 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 getStarted link "Data Structures-Introduction" without sign in



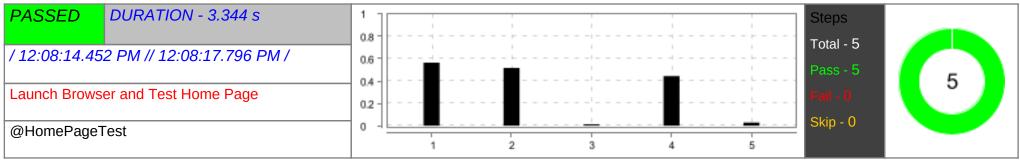
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.551 s
2	When User click on Get Started button	PASSED	0.450 s
3	Given user is on Home Page	PASSED	0.016 s
4	When The user click any of the Get started link before signin "Data Structures-Introduction" in home page	PASSED	0.450 s
5	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 getStarted link "Arrays" without sign in



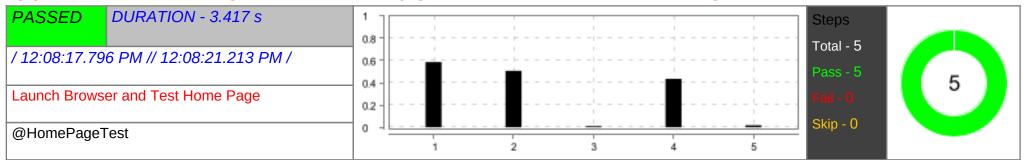
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.547 s
2	When User click on Get Started button	PASSED	0.433 s
3	Given user is on Home Page	PASSED	0.021 s
4	When The user click any of the Get started link before signin "Arrays" in home page	PASSED	0.446 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.016 s

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



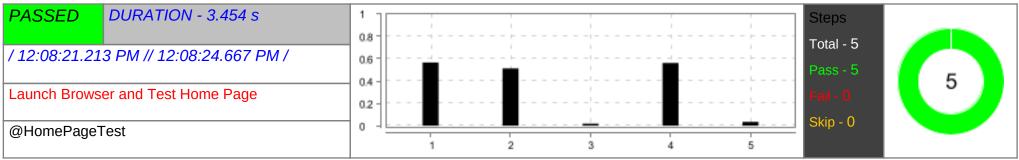
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.565 s
2	When User click on Get Started button	PASSED	0.518 s
3	Given user is on Home Page	PASSED	0.012 s
4	When The user click any of the Get started link before signin "Linked List" in home page	PASSED	0.444 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.028 s

### (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	0.586 s
2	When User click on Get Started button	PASSED	0.507 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 "Stack" in home page	PASSED	0.435 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.017 s

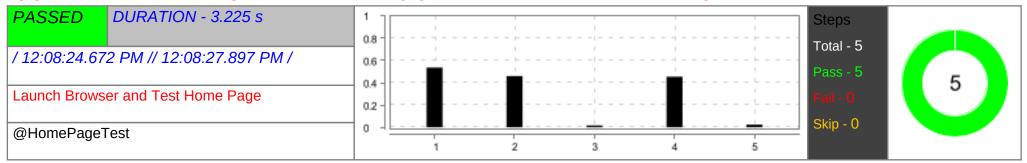
## (S)- User is on Home Page and clicks on any getStarted link "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.566 s
2	When User click on Get Started button	PASSED	0.513 s
3	Given user is on Home Page	PASSED	0.018 s
4	When The user click any of the Get started link before signin "Queue" in home page	PASSED	0.562 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.034 s

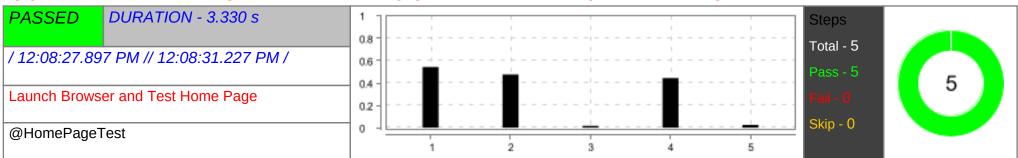
DETAILED SECTION -- 43 --

### (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	0.537 s
2	When User click on Get Started button	PASSED	0.461 s
3	Given user is on Home Page	PASSED	0.016 s
4	When The user click any of the Get started link before signin "Tree" in home page	PASSED	0.455 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.023 s

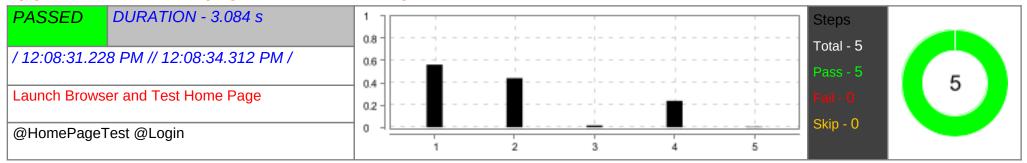
## (S)- User is on Home Page and clicks on any getStarted link "Graph" without sign in



#	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	0.477 s
3	Given user is on Home Page	PASSED	0.016 s
4	When The user click any of the Get started link before signin "Graph" in home page	PASSED	0.444 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.025 s

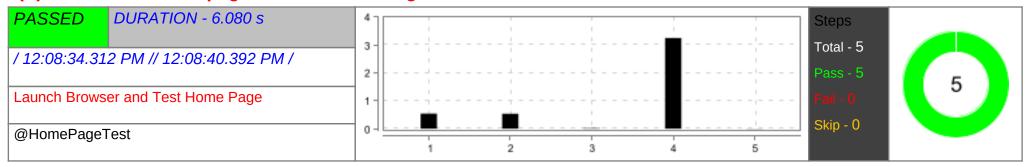
DETAILED SECTION -- 44 --

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



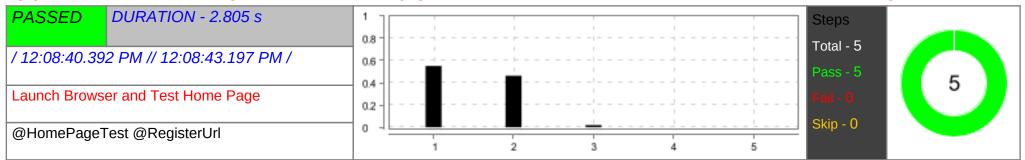
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.563 s
2	When User click on Get Started button	PASSED	0.442 s
3	Given user is on Home Page	PASSED	0.016 s
4	When user clicks on SignIn button he is directed to login page	PASSED	0.238 s
5	Then user validates the login page	PASSED	0.005 s

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



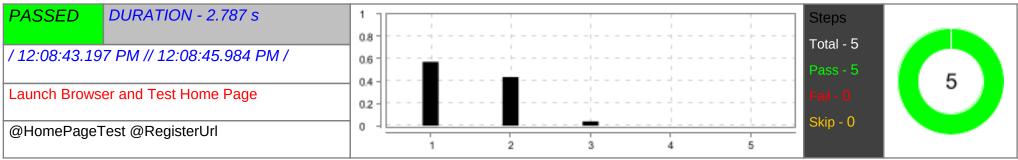
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.541 s
2	When User click on Get Started button	PASSED	0.531 s
3	Given user is on Home Page	PASSED	0.019 s
4	When user clicks on Register button he is directed to register page	PASSED	3.252 s
5	Then user validates the register page	PASSED	0.005 s

#### (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	0.552 s
2	When User click on Get Started button	PASSED	0.463 s
3	Given user is on Home Page	PASSED	0.019 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	0.000 s

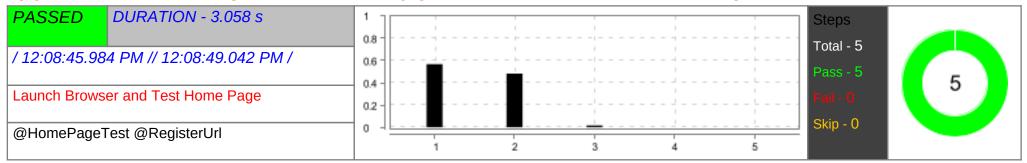
## (S)- User is on Home Page and clicks on any getStarted link "Arrays" with sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.572 s
2	When User click on Get Started button	PASSED	0.435 s
3	Given user is on Home Page	PASSED	0.038 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

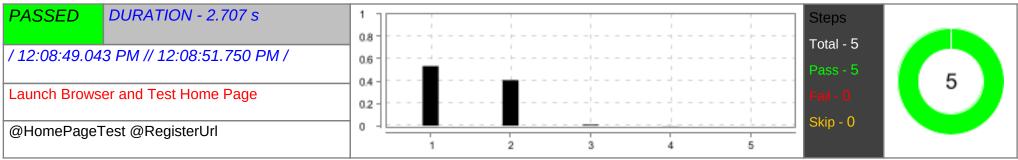
DETAILED SECTION -- 46 --

### (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	0.567 s
2	When User click on Get Started button	PASSED	0.482 s
3	Given user is on Home Page	PASSED	0.016 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

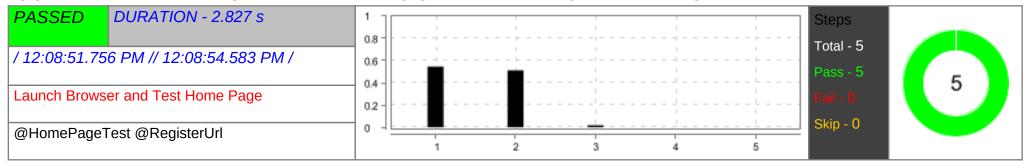
## (S)- User is on Home Page and clicks on any getStarted link "Stack" with sign in



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.533 s
2	When User click on Get Started button	PASSED	0.407 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 "Stack" in home page	PASSED	0.002 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

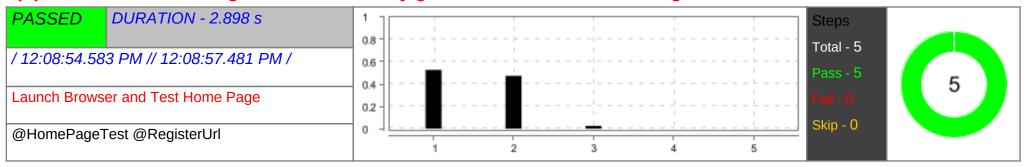
DETAILED SECTION -- 47 --

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



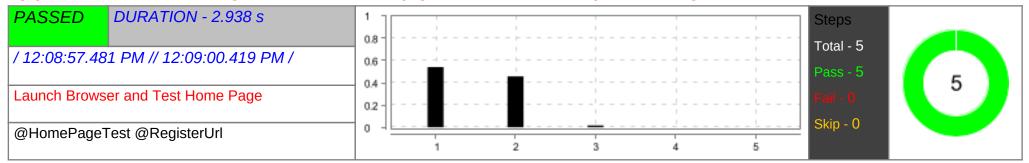
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.546 s
2	When User click on Get Started button	PASSED	0.511 s
3	Given user is on Home Page	PASSED	0.017 s
4	When The user click any of the Get started link after signin "Queue" in home page	PASSED	0.000 s
5	Then 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	0.527 s
2	When User click on Get Started button	PASSED	0.473 s
3	Given user is on Home Page	PASSED	0.025 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

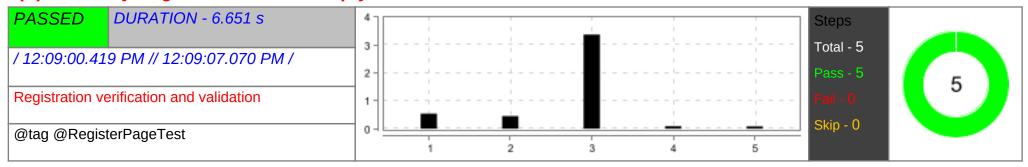


#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.541 s
2	When User click on Get Started button	PASSED	0.457 s
3	Given user is on Home Page	PASSED	0.016 s
4	When The user click any of the Get started link after signin "Graph" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

#### (F)- Registration verification and validation

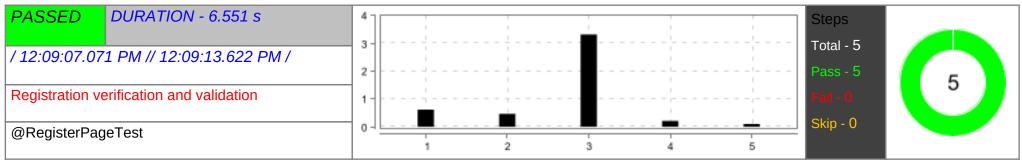
PASSED	DURATION - 1 m 27.768 s	Scenarios		Steps	
		Total - 13		Total - 65	
/12:09:00.419	PM // 12:10:28.187 PM /	Pass - 13	13	Pass - 65	65
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

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



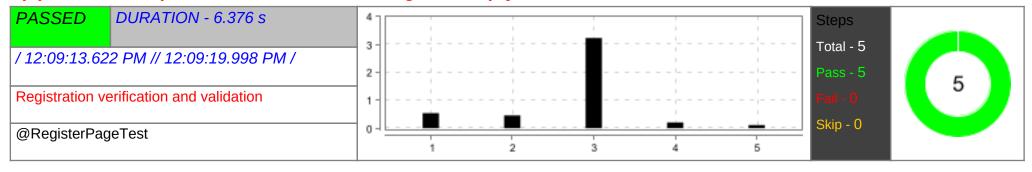
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.539 s
2	When User click on Get Started button	PASSED	0.453 s
3	Given The user opens Register Page	PASSED	3.374 s
4	When User click Register with all empty field	PASSED	0.086 s
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.083 s

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



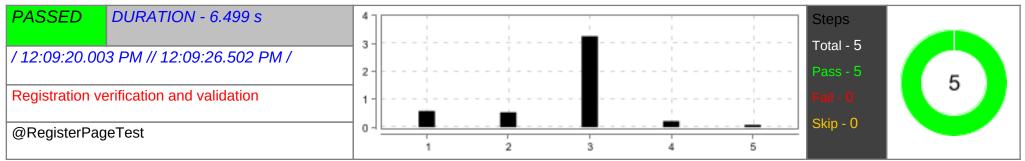
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.615 s
2	When User click on Get Started button	PASSED	0.466 s
3	Given The user opens Register Page	PASSED	3.322 s
4	When The user clicks Register button after entering username with other fields empty	PASSED	0.213 s
	username Numpy124		
5	Then It should display an error "Please fill out this field." below password textbox	PASSED	0.102 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	0.537 s
2	When User click on Get Started button	PASSED	0.456 s
3	Given The user opens Register Page	PASSED	3.229 s
4	When The user clicks Register button after entering password with other fields empty	PASSED	0.208 s
	password Numpy124		
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.113 s

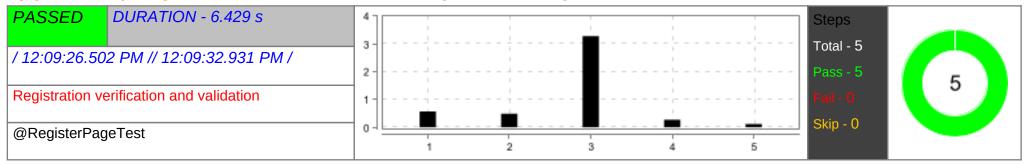
# (S)- The user is presented with error message for empty fields above Password Confirmation textbox



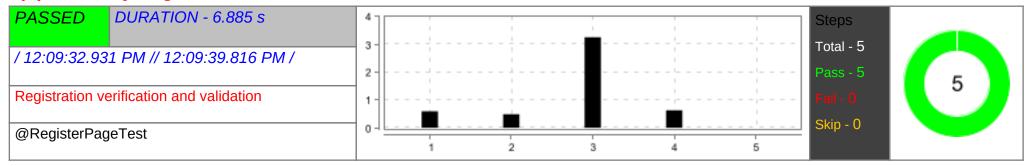
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.581 s
2	When User click on Get Started button	PASSED	0.535 s
3	Given The user opens Register Page	PASSED	3.259 s
4	When The user clicks Register button after entering confirmation password with other fields empty	PASSED	0.217 s
	confirm password Numpy124		
5	Then It should display an error "Please fill out this field." below Username textbox	PASSED	0.083 s

DETAILED SECTION -- 51 --

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



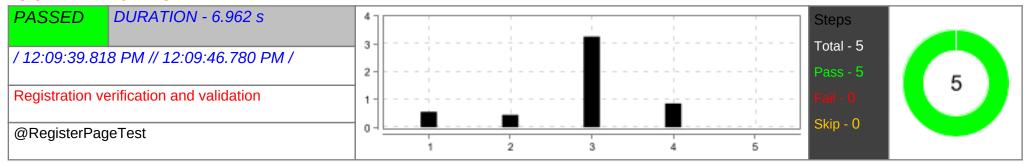
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.572 s
2	When User click on Get Started button	PASSED	0.486 s
3	Given The user opens Register Page	PASSED	3.280 s
4	When User enters username and password only and click register	PASSED	0.270 s
	username     password       Unumpy     Pnumpy		
5	Then User verify the message at confirmpassword on Register Page as "Please fill out this field."	PASSED	0.119 s



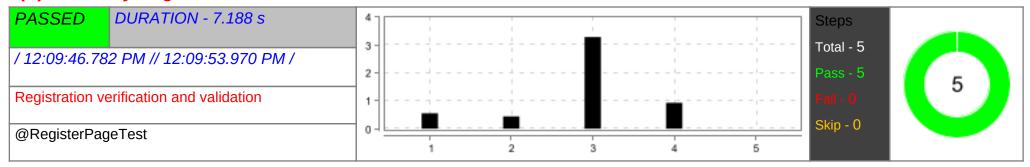
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.590 s
2	When User click on Get Started button	PASSED	0.487 s
3	Given The user opens Register Page	PASSED	3.256 s
4	When user enter invalid "Nu\$\$@","sdet" and "sdet1"	PASSED	0.630 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

DETAILED SECTION -- 52 --

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



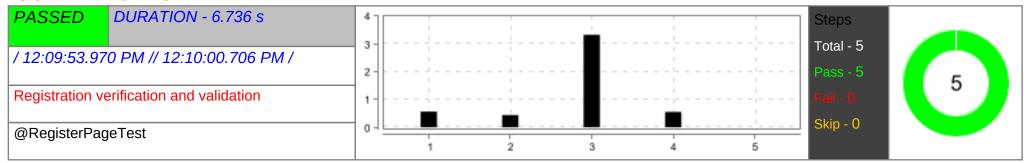
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.555 s
2	When User click on Get Started button	PASSED	0.448 s
3	Given The user opens Register Page	PASSED	3.263 s
4	When user enter invalid "Numpy@sdet","password12" and "password"	PASSED	0.854 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s



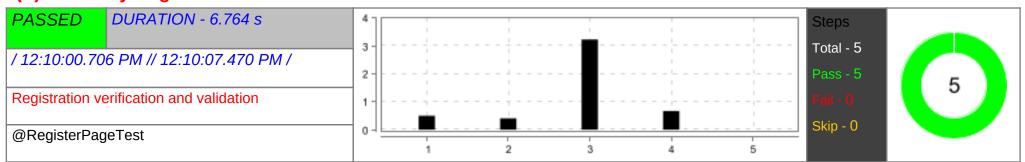
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.551 s
2	When User click on Get Started button	PASSED	0.438 s
3	Given The user opens Register Page	PASSED	3.285 s
4	When user enter invalid "Numpy@sdet","1010101010" and "1010101010"	PASSED	0.926 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

DETAILED SECTION -- 53 --

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



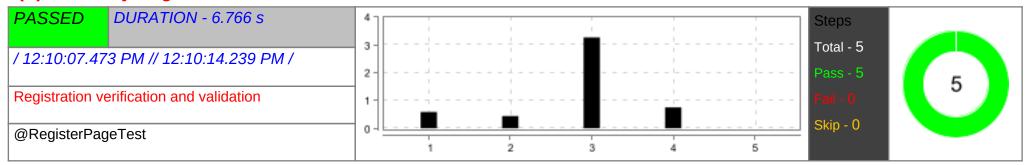
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.565 s
2	When User click on Get Started button	PASSED	0.439 s
3	Given The user opens Register Page	PASSED	3.326 s
4	When user enter invalid "Numpy@sdet","Numpy@sdet" and "Numpy@sdet"	PASSED	0.550 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s



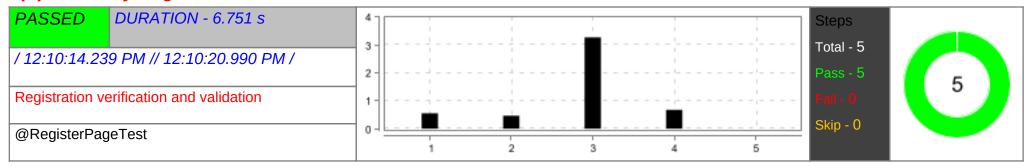
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.499 s
2	When User click on Get Started button	PASSED	0.405 s
3	Given The user opens Register Page	PASSED	3.229 s
4	When user enter invalid "suba", "Numpy@sdet" and "Numpy@sdet"	PASSED	0.668 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

DETAILED SECTION -- 54 --

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



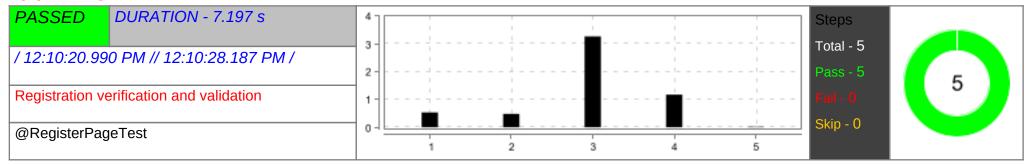
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.587 s
2	When User click on Get Started button	PASSED	0.442 s
3	Given The user opens Register Page	PASSED	3.268 s
4	When user enter invalid "Numpy@sdet","asdf" and "asdf"	PASSED	0.749 s
5	Then User verifies for the 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	0.551 s
2	When User click on Get Started button	PASSED	0.465 s
3	Given The user opens Register Page	PASSED	3.274 s
4	When user enter invalid "Numpy@sdet","welcome1" and "welcome1"	PASSED	0.676 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 -- 55 --

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

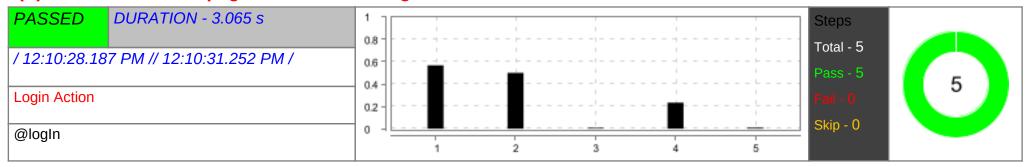


#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.534 s
2	When User click on Get Started button	PASSED	0.483 s
3	Given The user opens Register Page	PASSED	3.264 s
4	When user enter the sheetname "validcredentials" and row number 0	PASSED	1.171 s
5	Then User verifies for the successful registration message	PASSED	0.015 s

## (F)- Login Action

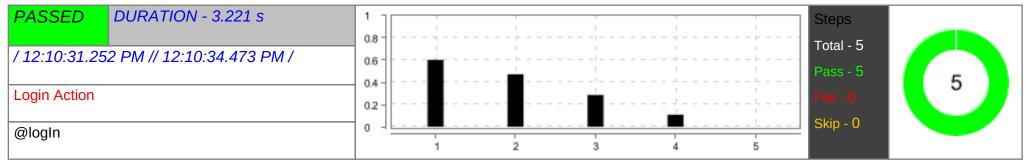
PASSED	DURATION - 37.962 s	Scenarios		Steps	
		Total - 10		Total - 49	
/ 12:10:28.187	7 PM // 12:11:06.149 PM /	Pass - 10	10	Pass - 49	49
		Fail - O		Fail - 0	
		Skip - 0		Skip - 0	

### (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	0.568 s
2	When User click on Get Started button	PASSED	0.500 s
3	Given user is on Home Page	PASSED	0.007 s
4	When user clicks on SignIn button he is directed to login page	PASSED	0.233 s
5	Then user validates the login page	PASSED	0.009 s

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



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.601 s
2	When User click on Get Started button	PASSED	0.472 s
3	Given User is on Login page	PASSED	0.286 s
4	When User clicks on login button with all empty field	PASSED	0.108 s
5	Then User verify the message at username as "Please fill out this field."	PASSED	0.000 s

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

PASSED DURATION - 6.026 s	4-			1			Steps	
/ 12:10:34.473 PM // 12:10:40.499 PM /	3 -						Total - 5	
	2 -						Pass - 5	5
Login Action	1 -		- <u>÷</u>				Fail - 0	
@logIn	0 -		1	1	<u> </u>		Skip - 0	
		1	2	3	4	Б		

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.539 s

#	Step / Hook Details	Status	Duration
2	When User click on Get Started button	PASSED	0.452 s
3	Given user is on Home Page	PASSED	0.017 s
4	When user clicks on Register button he is directed to register page	PASSED	3.247 s
5	Then user validates the register page	PASSED	0.005 s

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

PASSED DURATION - 3.740 s	1 Steps	
/ 12:10:40 FOS DM // 12:10:44 245 DM /	0.8 - Total - 5	
/ 12:10:40.506 PM // 12:10:44.246 PM /	0.6	5
Login Action	0.4 - 0.2 - Fail - 0	3
@logIn	Skip - 0	
	1 2 3 4 5	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.588 s
2	When User click on Get Started button	PASSED	0.455 s
3	Given User is on Login page	PASSED	0.238 s
4	When User enters invalid username as "abcdefgh" and password as "zxyu1234"	PASSED	0.521 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

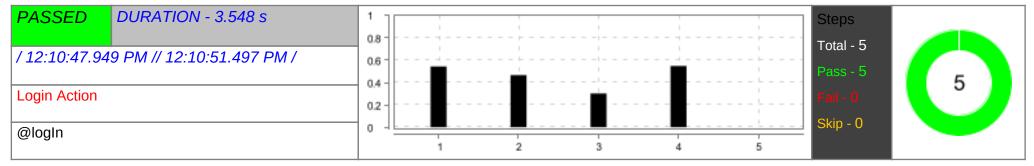
# (S)- To verify SignIn with invalid "asdfger" and "@@@@"

PASSED	DURATION - 3.703 s	1 ]		Steps
/ 12:10:44 24	16 PM // 12:10:47.949 PM /	0.8		Total - 5
7 12.10.44.24	10 T W 17 12:10:47:343 T W 7	0.6		Pass - 5
Login Action		0.2 -		Fail - 0
@logIn		0 ]		Skip - 0
_			1 2 3 4	5

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.539 s
2	When User click on Get Started button	PASSED	0.453 s

#	Step / Hook Details	Status	Duration
3	Given User is on Login page	PASSED	0.326 s
4	When User enters invalid username as "asdfger" and password as "@@@@"	PASSED	0.635 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	0.544 s
2	When User click on Get Started button	PASSED	0.467 s
3	Given User is on Login page	PASSED	0.302 s
4	When User enters invalid username as "ER@\$" and password as "sdkfsk12"	PASSED	0.548 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

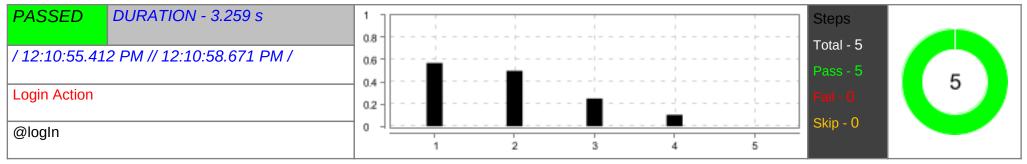
# (S)- User Login with valid "queen" and "ninjaqueen"

PASSED DURATION - 3.911 s	1 Steps	
/ 12:10:51.501 PM // 12:10:55.412 PM /	0.8 Total - 5	
7 12.10.31.301	0.6   Pass - 5	5
Login Action	0.2 Fail - 0	
@logIn	0 - Skip - 0	
	1 2 3 4 5	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.535 s
2	When User click on Get Started button	PASSED	0.482 s
3	Given User is on Login page	PASSED	0.326 s

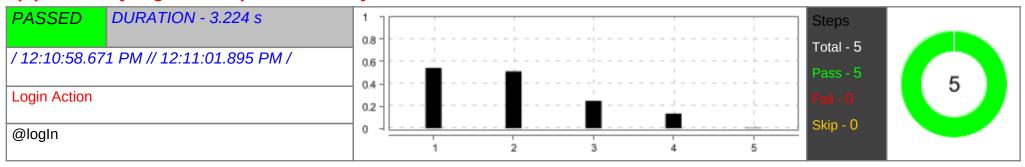
#	Step / Hook Details	Status	Duration
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.723 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.028 s

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



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.569 s
2	When User click on Get Started button	PASSED	0.498 s
3	Given User is on Login page	PASSED	0.250 s
4	When User clicks on login button with username as "numpy" only	PASSED	0.102 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

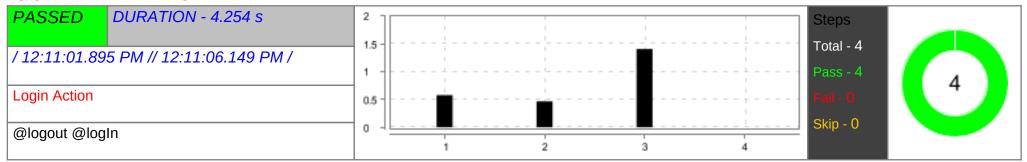


#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.543 s
2	When User click on Get Started button	PASSED	0.512 s
3	Given User is on Login page	PASSED	0.247 s
4	When User clicks on login button with password as "numpy" only	PASSED	0.132 s

DETAILED SECTION -- 60 --

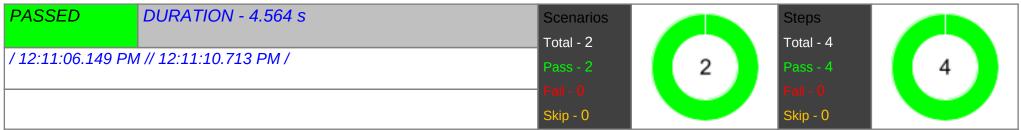
#	Step / Hook Details	Status	Duration
5	Then User verify the message at user as "Please fill out this field."	PASSED	0.005 s

## (S)- Successful LogOut



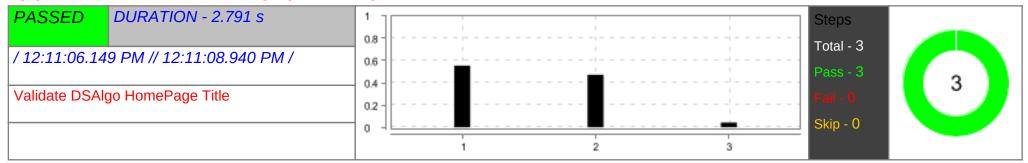
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.579 s
2	When User click on Get Started button	PASSED	0.466 s
3	When User clicks on signout	PASSED	1.408 s
4	Then Message displayed "Logged out successfully"	PASSED	0.000 s

### (F)- Validate DSAlgo HomePage Title



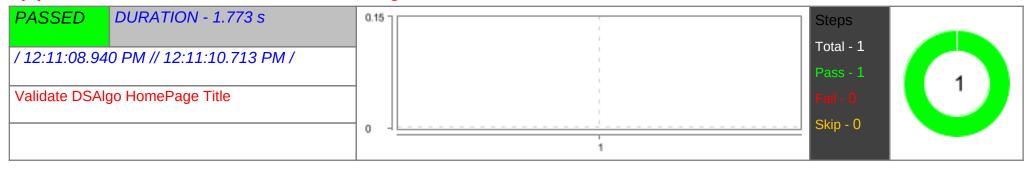
DETAILED SECTION -- 61 --

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



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.554 s
2	When User click on Get Started button	PASSED	0.472 s
3	Then User should land on NumpyNinja HomePage	PASSED	0.043 s

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



#	Step / Hook Details	Status	Duration
1	Then user gets the Page Title as "NumpyNinja"	PASSED	0.000 s