

# Cucumber Report

Dec 1, 2023, 6:41:00 PM

Start : Dec 01, 6:35:59.581 PM

End : Dec 01, 6:40:59.343 PM

Duration : 4 m 59.762 s

Features

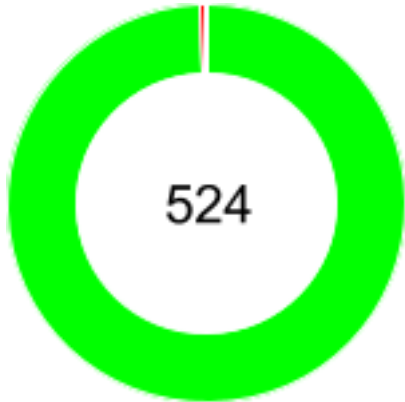
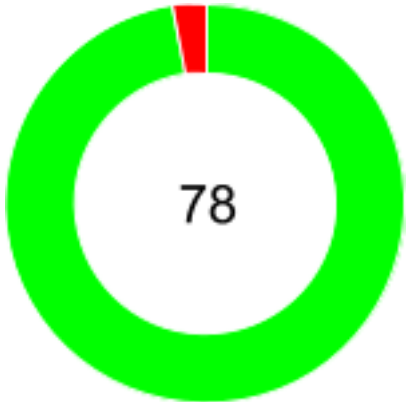
Scenarios

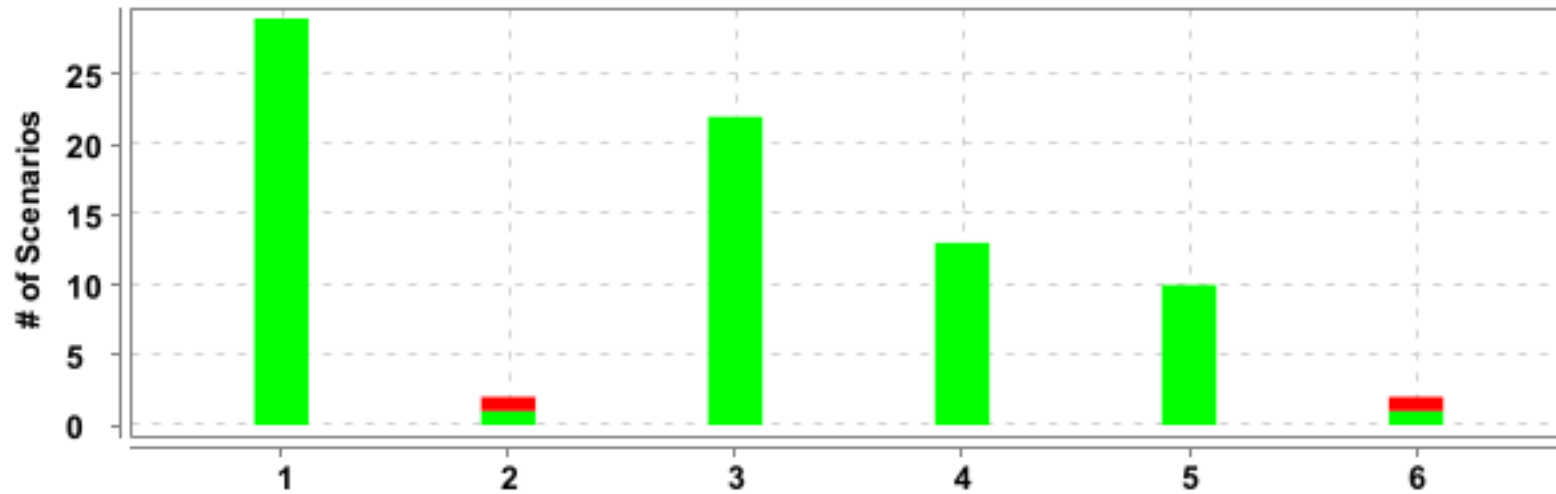
Steps

PASSED - 4  
FAILED - 2  
SKIPPED - 0

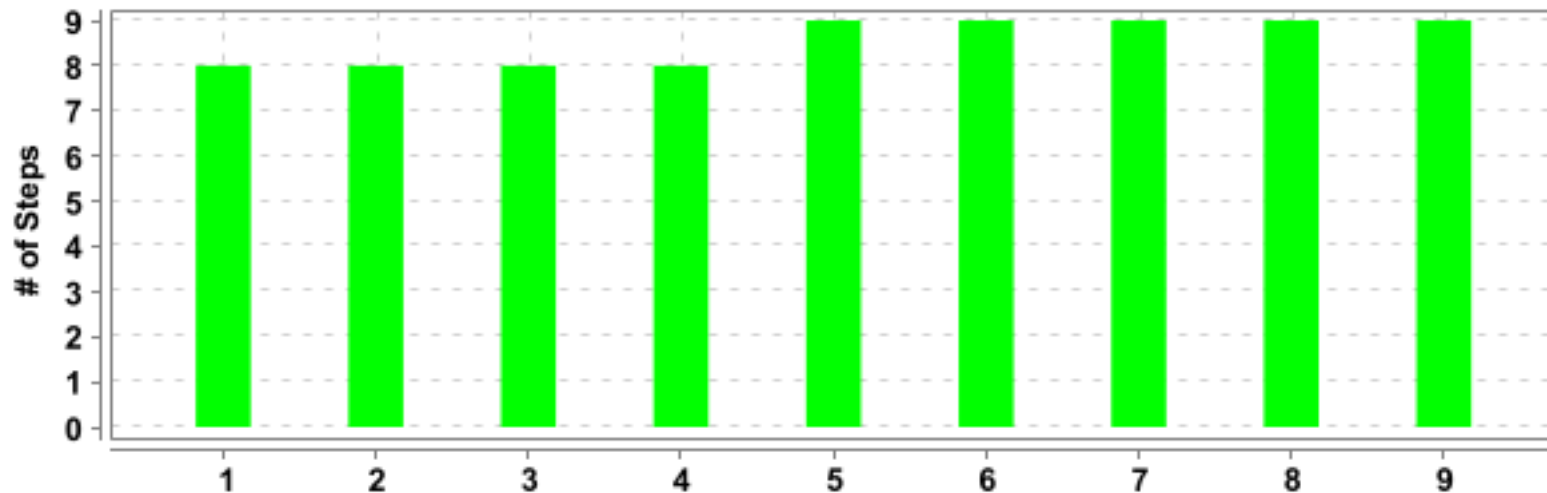
PASSED - 76  
FAILED - 2  
SKIPPED - 0

PASSED - 521  
FAILED - 2  
SKIPPED - 1

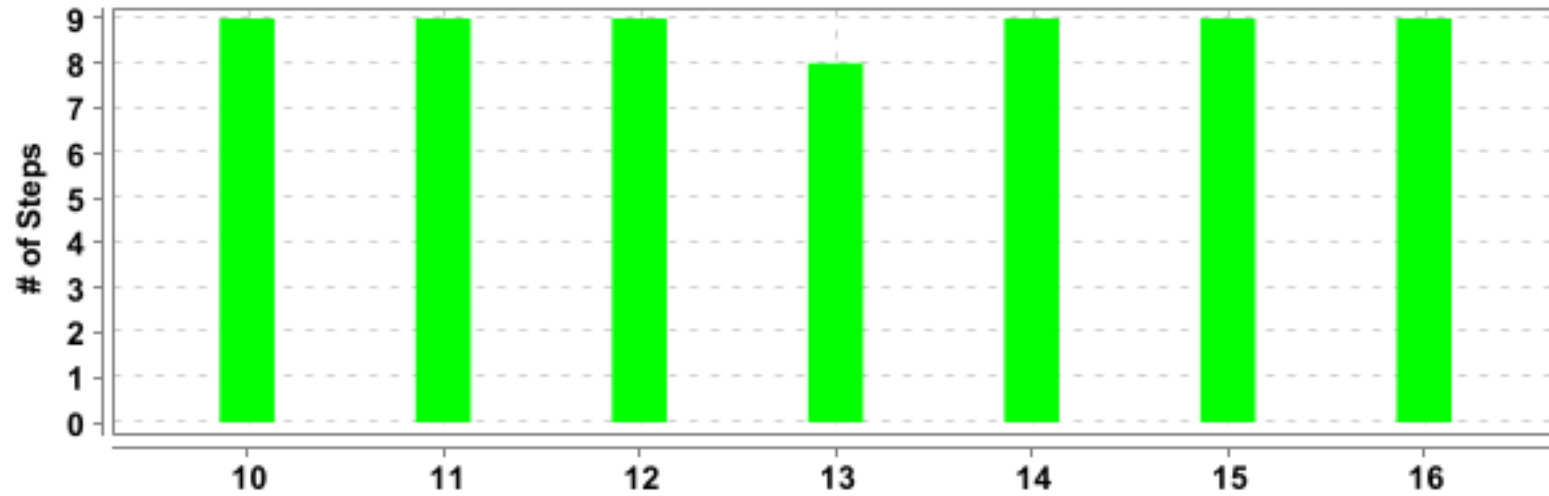




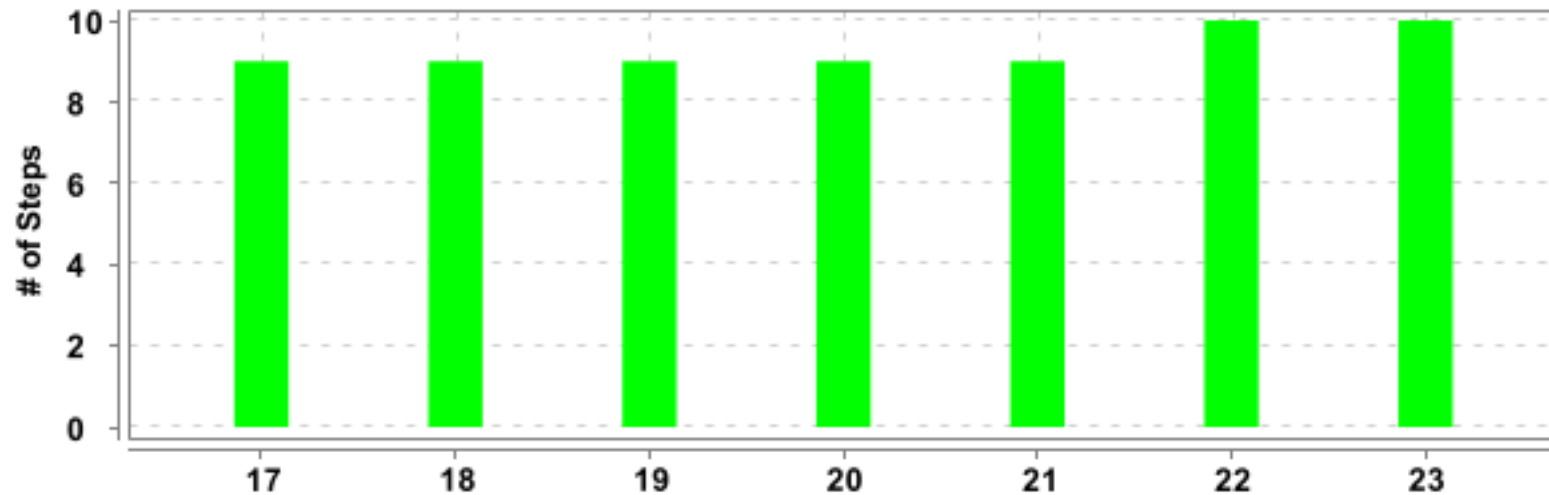
#	Feature Name	T	P	F	S	Duration
1	<u>Test Array page</u>	29	29	0	0	1 m 37.162 s
2	<u>Data Structure page validation dsalgo</u>	2	1	1	0	13.097 s
3	<u>Launch Browser and Test Home Page</u>	22	22	0	0	1 m 18.454 s
4	<u>Registration verification and validation</u>	13	13	0	0	1 m 15.753 s
5	<u>Login Action</u>	10	10	0	0	31.451 s
6	<u>Validate DSAIgo HomePage Title</u>	2	1	1	0	3.815 s



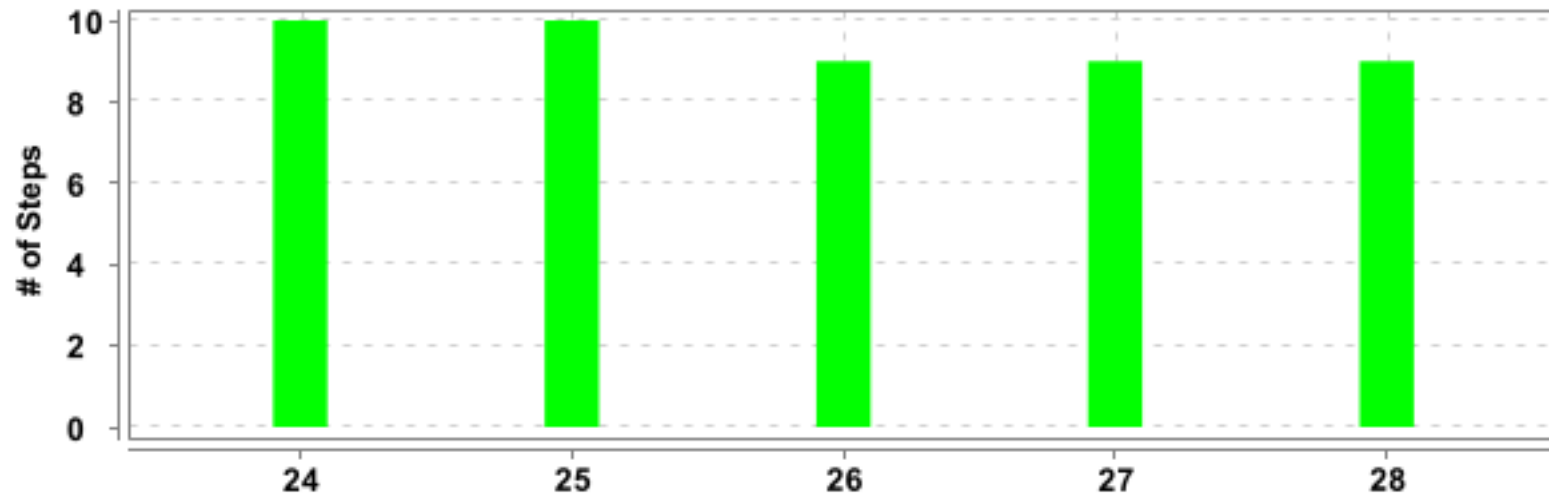
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Test Array page</u>	<u>The user is able to navigate to all options in array page</u>	8	8	0	0	6.057 s
2	<u>Test Array page</u>	<u>The user is able to navigate to all options in array page</u>	8	8	0	0	3.865 s
3	<u>Test Array page</u>	<u>The user is able to navigate to all options in array page</u>	8	8	0	0	3.985 s
4	<u>Test Array page</u>	<u>The user is able to navigate to all options in array page</u>	8	8	0	0	3.735 s
5	<u>Test Array page</u>	<u>The user is able run code in tryEditor</u>	9	9	0	0	3.133 s
6	<u>Test Array page</u>	<u>The user is able run code in tryEditor</u>	9	9	0	0	3.788 s
7	<u>Test Array page</u>	<u>The user is able run code in tryEditor</u>	9	9	0	0	3.315 s
8	<u>Test Array page</u>	<u>The user is able run code in tryEditor</u>	9	9	0	0	3.002 s
9	<u>Test Array page</u>	<u>The user is able run invalid code in tryEditor</u>	9	9	0	0	3.111 s



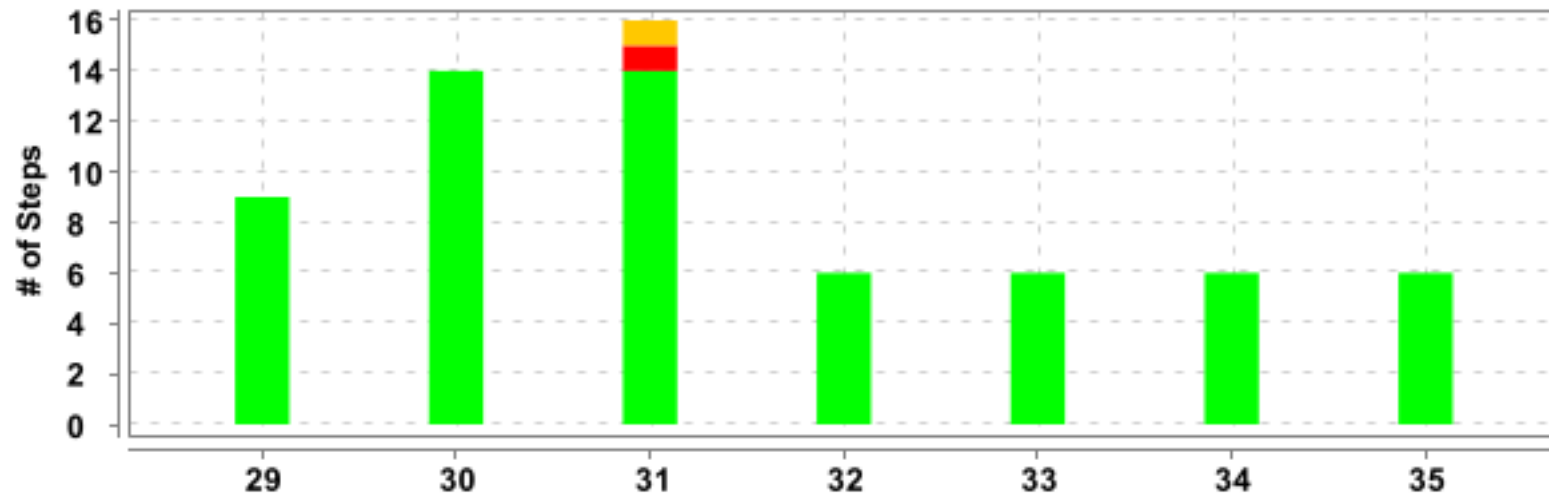
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>Test Array page</u>	<u>The user is able run invalid code in tryEditor</u>	9	9	0	0	3.055 s
11	<u>Test Array page</u>	<u>The user is able run invalid code in tryEditor</u>	9	9	0	0	3.121 s
12	<u>Test Array page</u>	<u>The user is able run invalid code in tryEditor</u>	9	9	0	0	3.652 s
13	<u>Test Array page</u>	<u>The user is able to navigate to Practice page</u>	8	8	0	0	3.006 s
14	<u>Test Array page</u>	<u>The user is able to navigate to all practice questions</u>	9	9	0	0	3.544 s
15	<u>Test Array page</u>	<u>The user is able to navigate to all practice questions</u>	9	9	0	0	3.245 s
16	<u>Test Array page</u>	<u>The user is able to navigate to all practice questions</u>	9	9	0	0	2.878 s



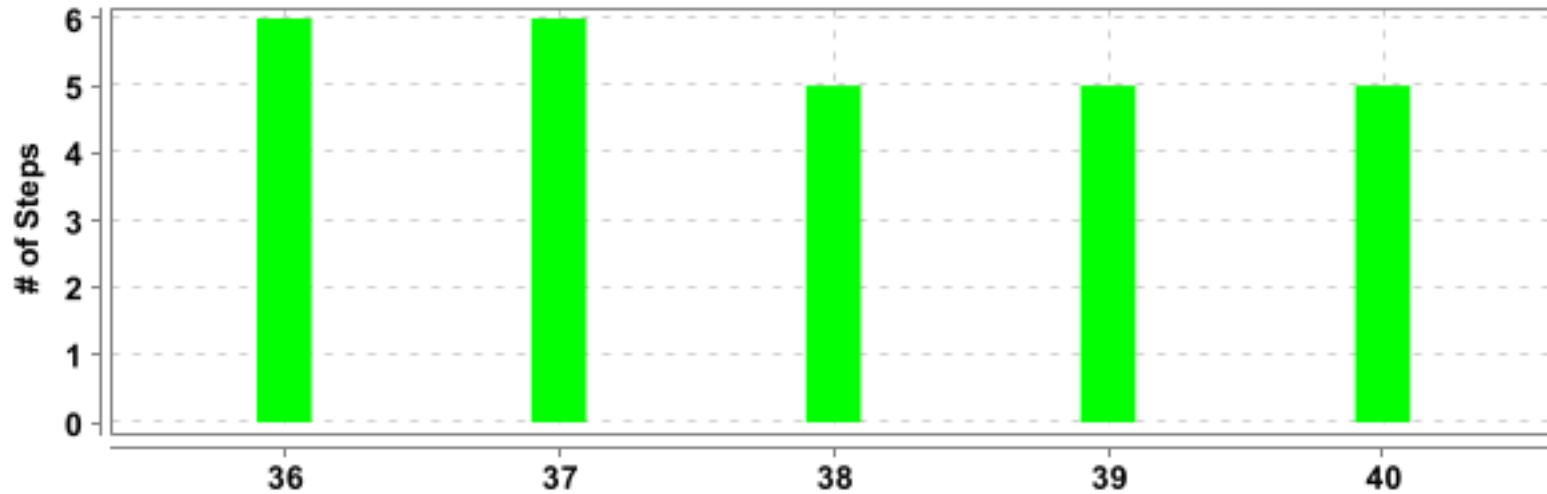
#	Feature Name	Scenario Name	T	P	F	S	Duration
17	<u>Test Array page</u>	<u>The user is able to navigate to all practice questions</u>	9	9	0	0	3.020 s
18	<u>Test Array page</u>	<u>The user is able to run code in Practice session of Array in python</u>	9	9	0	0	2.988 s
19	<u>Test Array page</u>	<u>The user is able to run code in Practice session of Array in python</u>	9	9	0	0	3.026 s
20	<u>Test Array page</u>	<u>The user is able to run code in Practice session of Array in python</u>	9	9	0	0	3.045 s
21	<u>Test Array page</u>	<u>The user is able to run code in Practice session of Array in python</u>	9	9	0	0	2.999 s
22	<u>Test Array page</u>	<u>The user is able to run code in tryEditor for Practice session of Array in python</u>	10	10	0	0	2.974 s
23	<u>Test Array page</u>	<u>The user is able to run code in tryEditor for Practice session of Array in python</u>	10	10	0	0	2.950 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
24	<u>Test Array page</u>	<u>The user is able to run code in tryEditor for Practice session of Array in python</u>	10	10	0	0	3.039 s
25	<u>Test Array page</u>	<u>The user is able to run code in tryEditor for Practice session of Array in python</u>	10	10	0	0	3.165 s
26	<u>Test Array page</u>	<u>The user is able to run invalid code in tryEditor for Practice session of Array in python</u>	9	9	0	0	4.125 s
27	<u>Test Array page</u>	<u>The user is able to run invalid code in tryEditor for Practice session of Array in python</u>	9	9	0	0	3.098 s
28	<u>Test Array page</u>	<u>The user is able to run invalid code in tryEditor for Practice session of Array in python</u>	9	9	0	0	3.097 s

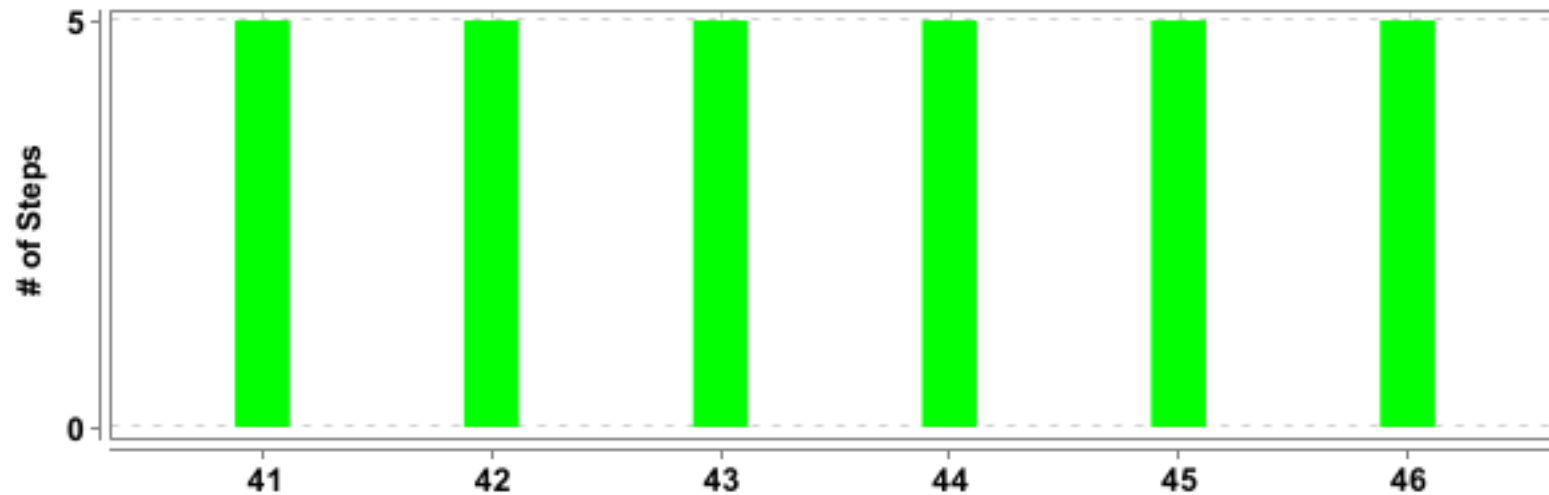


#	Feature Name	Scenario Name	T	P	F	S	Duration
29	<u>Test Array page</u>	<u>The user is able to run invalid code in tryEditor for Practice session of Array in python</u>	9	9	0	0	3.024 s
30	<u>Data Structure page validation dsalgo</u>	<u>User clicks on datastructure page and checks with valid python code</u>	14	14	0	0	4.586 s
31	<u>Data Structure page validation dsalgo</u>	<u>User clicks on datastructure page and checks with invalid python code</u>	16	14	1	1	8.509 s
32	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any dropdown "&lt;value&gt;" without sign in</u>	6	6	0	0	5.815 s
33	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any dropdown "&lt;value&gt;" without sign in</u>	6	6	0	0	5.783 s
34	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any dropdown "&lt;value&gt;" without sign in</u>	6	6	0	0	5.831 s
35	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any dropdown "&lt;value&gt;" without sign in</u>	6	6	0	0	5.765 s

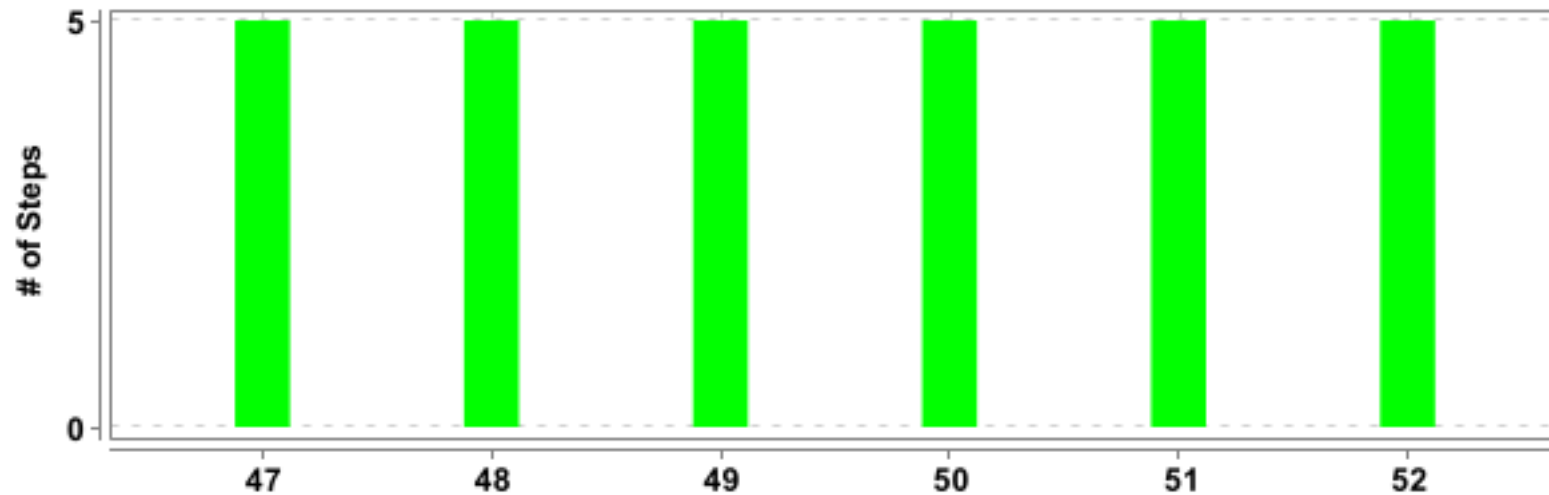


#	Feature Name	Scenario Name	T	P	F	S	Duration
36	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any dropdown "&lt;value&gt;" without sign in</u>	6	6	0	0	5.824 s
37	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any dropdown "&lt;value&gt;" without sign in</u>	6	6	0	0	5.845 s
38	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in</u>	5	5	0	0	2.687 s
39	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Arrays" without sign in</u>	5	5	0	0	2.709 s
40	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Linked List" without sign in</u>	5	5	0	0	2.909 s

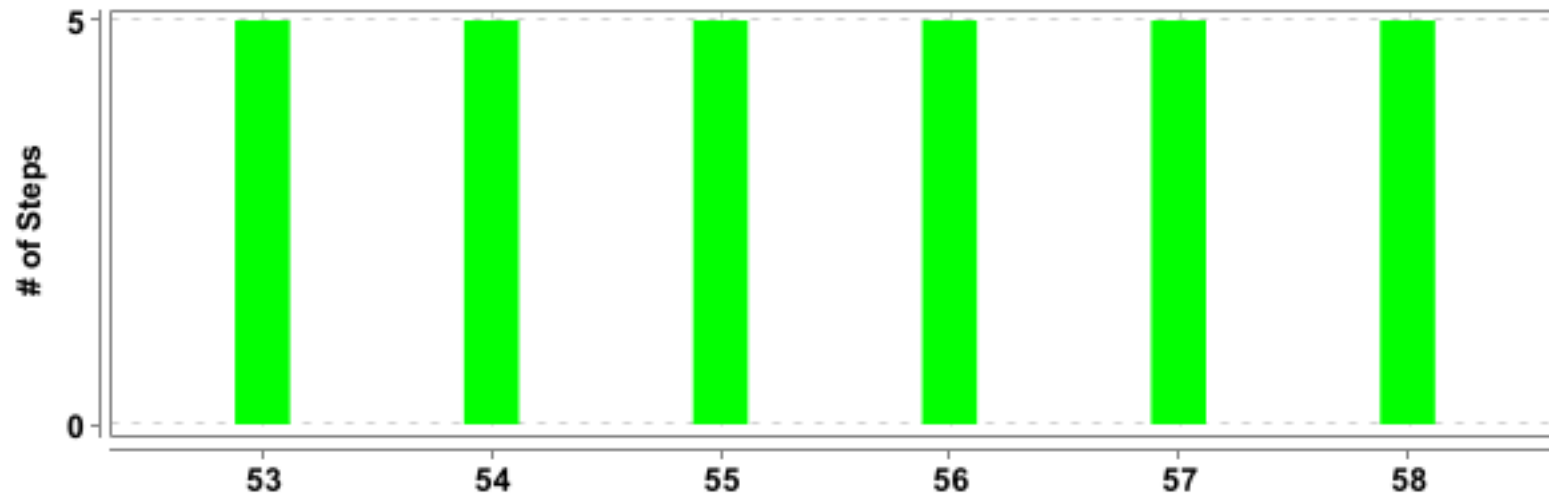




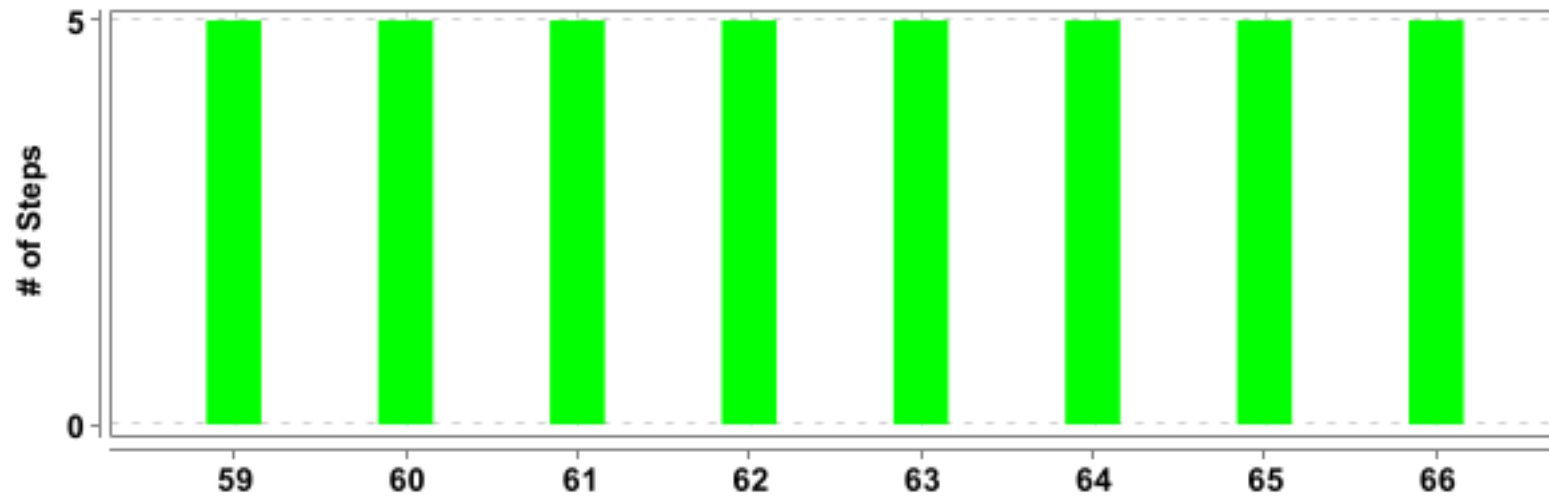
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Stack" without sign in</u>	5	5	0	0	2.679 s
42	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Queue" without sign in</u>	5	5	0	0	2.690 s
43	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Tree" without sign in</u>	5	5	0	0	2.655 s
44	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Graph" without sign in</u>	5	5	0	0	2.744 s
45	<u>Launch Browser and Test Home Page</u>	<u>User is on Home page and Clicks on Signin</u>	5	5	0	0	2.556 s
46	<u>Launch Browser and Test Home Page</u>	<u>User is on Home page and Clicks on Register</u>	5	5	0	0	5.445 s



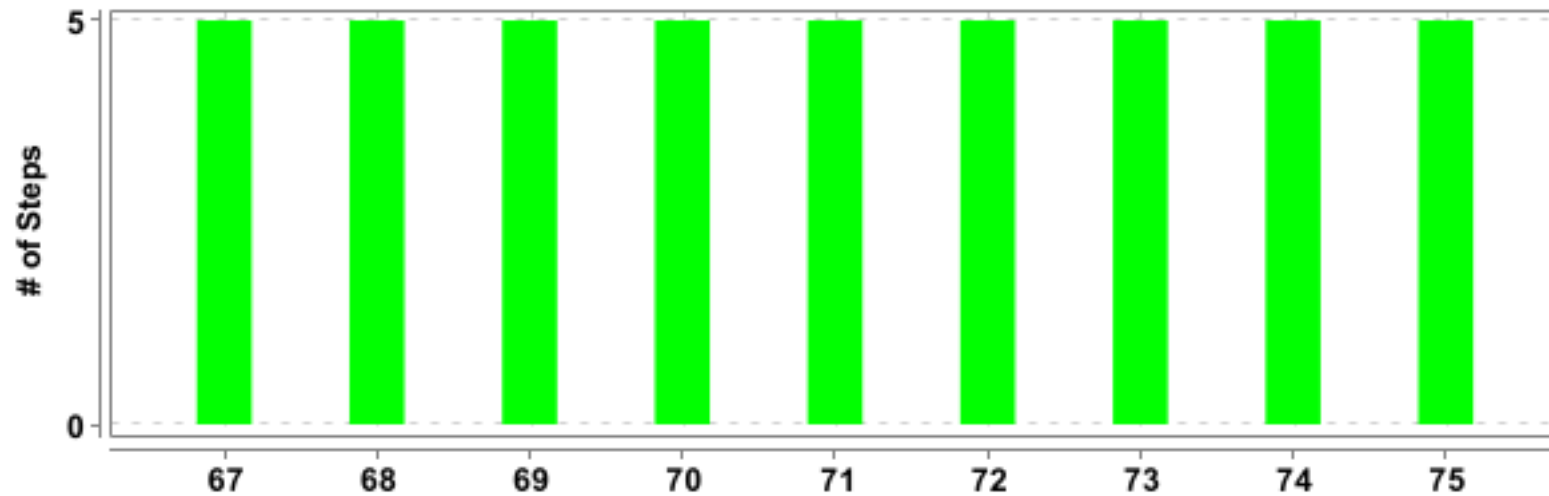
#	Feature Name	Scenario Name	T	P	F	S	Duration
47	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" with sign in</u>	5	5	0	0	2.272 s
48	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Arrays" with sign in</u>	5	5	0	0	2.256 s
49	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Linked List" with sign in</u>	5	5	0	0	2.552 s
50	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Stack" with sign in</u>	5	5	0	0	2.407 s
51	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Queue" with sign in</u>	5	5	0	0	2.271 s
52	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Tree" with sign in</u>	5	5	0	0	2.358 s



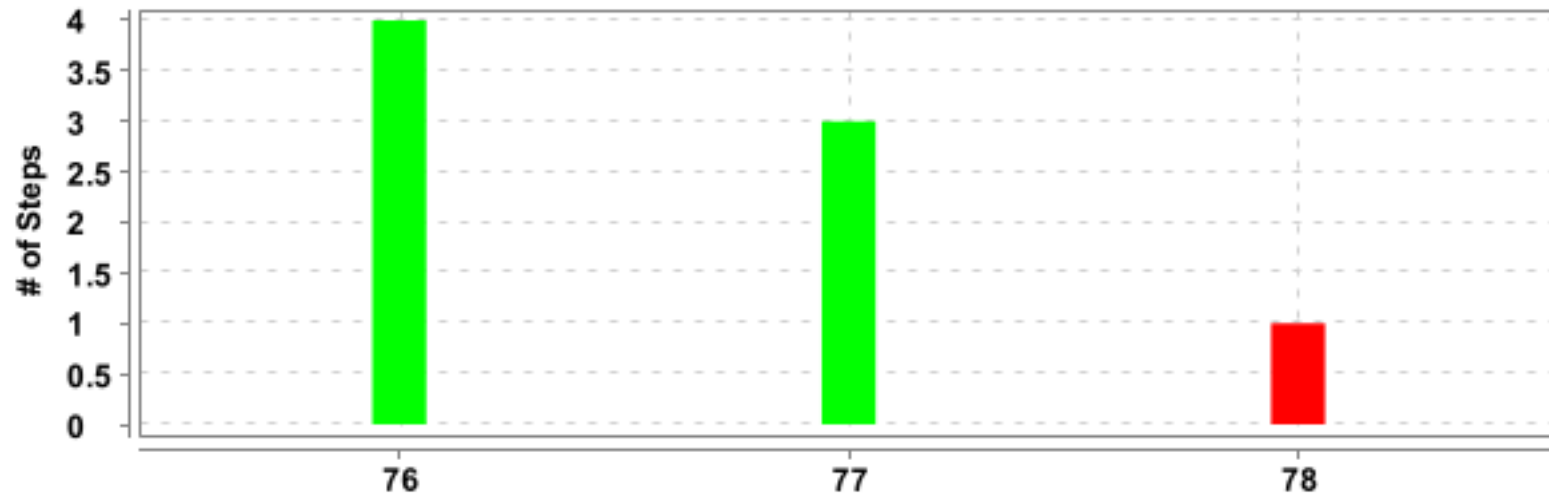
#	Feature Name	Scenario Name	T	P	F	S	Duration
53	<u>Launch Browser and Test Home Page</u>	<u>User is on Home Page and clicks on any getStarted link "Graph" with sign in</u>	5	5	0	0	2.349 s
54	<u>Registration verification and validation</u>	<u>To verify Register Form with Empty fields</u>	5	5	0	0	5.627 s
55	<u>Registration verification and validation</u>	<u>The user is presented with error message for empty fields below password textbox</u>	5	5	0	0	5.703 s
56	<u>Registration verification and validation</u>	<u>The user is presented with error message for empty fields below username textbox</u>	5	5	0	0	5.710 s
57	<u>Registration verification and validation</u>	<u>The user is presented with error message for empty fields above Password Confirmation textbox</u>	5	5	0	0	5.679 s
58	<u>Registration verification and validation</u>	<u>To verify Register Form with username and password only</u>	5	5	0	0	5.727 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
59	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	5	5	0	0	5.747 s
60	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	5	5	0	0	5.879 s
61	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	5	5	0	0	5.887 s
62	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	5	5	0	0	5.735 s
63	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	5	5	0	0	5.884 s
64	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	5	5	0	0	5.814 s
65	<u>Registration verification and validation</u>	<u>To verify Register Form with invalid Credentials</u>	5	5	0	0	5.828 s
66	<u>Registration verification and validation</u>	<u>to register with all the data</u>	5	5	0	0	6.506 s





#	Feature Name	Scenario Name	T	P	F	S	Duration
67	<u>Login Action</u>	<u>User is on Home page and Clicks on Signins</u>	5	5	0	0	2.458 s
68	<u>Login Action</u>	<u>To verify SignIn with Empty fields</u>	5	5	0	0	2.613 s
69	<u>Login Action</u>	<u>User is on Home page and Clicks on Register</u>	5	5	0	0	5.495 s
70	<u>Login Action</u>	<u>To verify SignIn with invalid "abcdefgh" and "zxyu1234"</u>	5	5	0	0	3.049 s
71	<u>Login Action</u>	<u>To verify SignIn with invalid "asdfger" and "@@@"</u>	5	5	0	0	2.967 s
72	<u>Login Action</u>	<u>To verify SignIn with invalid "ER@\$" and "sdkfsk12"</u>	5	5	0	0	2.884 s
73	<u>Login Action</u>	<u>User Login with valid "queen" and "ninjaqueen"</u>	5	5	0	0	3.056 s
74	<u>Login Action</u>	<u>To verify SignIn with username only</u>	5	5	0	0	2.846 s
75	<u>Login Action</u>	<u>To verify SignIn with password only</u>	5	5	0	0	2.757 s

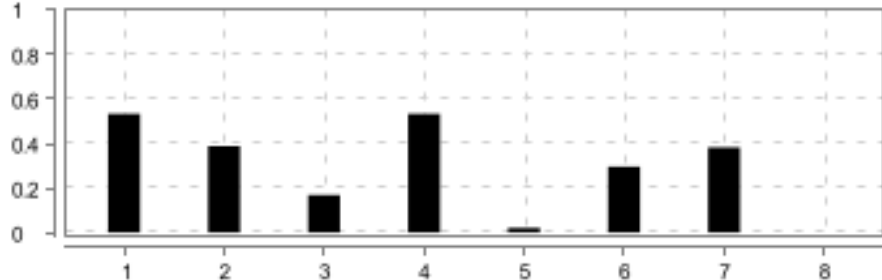



#	Feature Name	Scenario Name	T	P	F	S	Duration
76	<u>Login Action</u>	<u>Successful LogOut</u>	4	4	0	0	3.303 s
77	<u>Validate DSAlgo HomePage Title</u>	<u>User launches the Dsalgo portal Page</u>	3	3	0	0	2.413 s
78	<u>Validate DSAlgo HomePage Title</u>	<u>User validates the title of the HomePage</u>	1	0	1	0	1.400 s

**(F)- Test Array page**

<b>PASSED</b>	<b>DURATION - 1 m 37.162 s</b>	Scenarios		Steps	
/ 6:35:59.581 PM // 6:37:36.743 PM /		Total - 29		Total - 260	
		Pass - 29		Pass - 260	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

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

<div>PASSED</div> <div>DURATION - 6.057 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 6:35:59.587 PM // 6:36:05.644 PM /</div>				
<div>Test Array page</div>				
<div>@ArrayTest</div>				

#	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	0.388 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.169 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.534 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.021 s
6	Given user clicks on Arrays getstarted	PASSED	0.296 s
7	When The user clicks "Arrays in Python" button	PASSED	0.383 s
8	Then The user in "Arrays in Python" page	PASSED	0.000 s

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

<div><div>PASSED</div><div>DURATION - 3.865 s</div></div>		<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.55</td></tr><tr><td>2</td><td>0.42</td></tr><tr><td>3</td><td>0.20</td></tr><tr><td>4</td><td>0.56</td></tr><tr><td>5</td><td>0.03</td></tr><tr><td>6</td><td>0.30</td></tr><tr><td>7</td><td>0.32</td></tr><tr><td>8</td><td>0.00</td></tr></tbody></table></div>	Step	Duration (s)	1	0.55	2	0.42	3	0.20	4	0.56	5	0.03	6	0.30	7	0.32	8	0.00	<div><div>Steps</div><div>Total - 8</div><div>Pass - 8</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div>
Step	Duration (s)																				
1	0.55																				
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6	0.30																				
7	0.32																				
8	0.00																				
/ 6:36:05.654 PM // 6:36:09.519 PM /																					
Test Array page																					
@ArrayTest																					

#	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	0.416 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.203 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.556 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.027 s
6	Given user clicks on Arrays getstarted	PASSED	0.301 s
7	When The user clicks "Arrays Using List" button	PASSED	0.319 s
8	Then The user in "Arrays Using List" page	PASSED	0.000 s

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

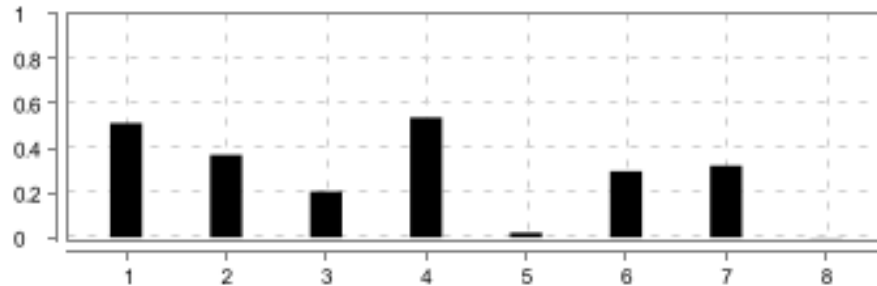

<div>PASSED</div> <div>DURATION - 3.985 s</div>		<div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.55</td></tr><tr><td>2</td><td>0.42</td></tr><tr><td>3</td><td>0.20</td></tr><tr><td>4</td><td>0.56</td></tr><tr><td>5</td><td>0.03</td></tr><tr><td>6</td><td>0.30</td></tr><tr><td>7</td><td>0.32</td></tr><tr><td>8</td><td>0.00</td></tr></tbody></table></div>	Step	Duration (s)	1	0.55	2	0.42	3	0.20	4	0.56	5	0.03	6	0.30	7	0.32	8	0.00	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>8</div></div>
Step	Duration (s)																					
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<div>/ 6:36:09.528 PM // 6:36:13.513 PM /</div>																						
<div>Test Array page</div>																						
<div>@ArrayTest</div>																						

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.576 s
2	When User click on Get Started button	PASSED	0.373 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.184 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.561 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.032 s



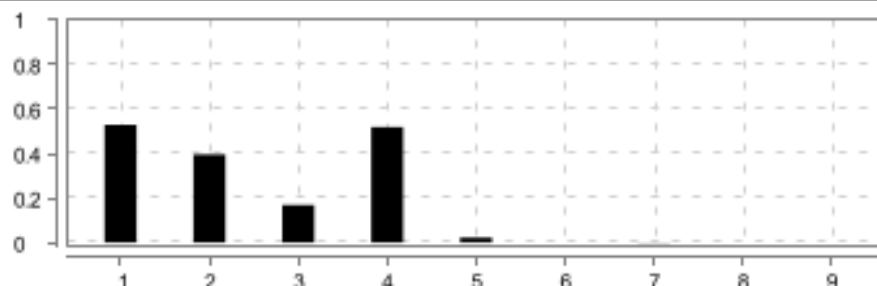

#	Step / Hook Details	Status	Duration
6	Given user clicks on Arrays getstarted	PASSED	0.361 s
7	When The user clicks "Basic Operations in Lists" button	PASSED	0.424 s
8	Then The user in "Basic Operations in Lists" page	PASSED	0.001 s

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

<div>PASSED</div> <div>DURATION - 3.735 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:36:13.520 PM // 6:36:17.255 PM /				
Test Array page				
@ArrayTest				

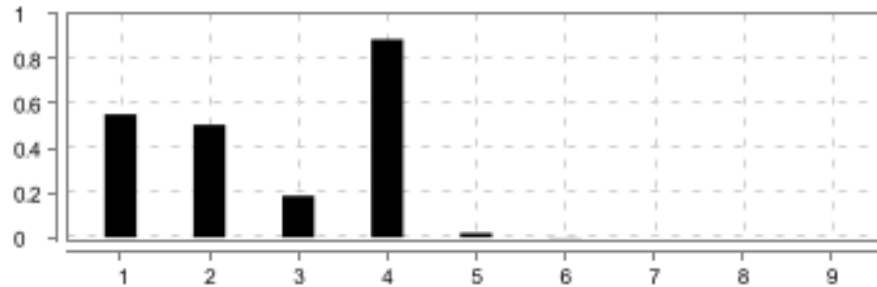

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.511 s
2	When User click on Get Started button	PASSED	0.369 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.205 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.537 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.020 s
6	Given user clicks on Arrays getstarted	PASSED	0.296 s
7	When The user clicks "Applications of Array" button	PASSED	0.321 s
8	Then The user in "Applications of Array" page	PASSED	0.001 s

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

<div>PASSED</div> <div>DURATION - 3.133 s</div>		<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:36:17.265 PM // 6:36:20.398 PM /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.530 s
2	When User click on Get Started button	PASSED	0.396 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.168 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.519 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 "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter valid python code in tryEditor from sheet "array" and 0	PASSED	0.002 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

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

PASSED		DURATION - 3.788 s			Steps Total - 9 Pass - 9 Fail - 0 Skip - 0			
/ 6:36:20.404 PM // 6:36:24.192 PM /								
Test Array page								
@ArrayTest								

#	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	0.504 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.186 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.887 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 in a "Arrays Using List" page having an tryEditor with a Run button to test	PASSED	0.001 s
7	When The user enter valid python code in tryEditor from sheet "list" and 0	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

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

<b>PASSED</b>	<b>DURATION - 3.315 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:36:24.197 PM // 6:36:27.512 PM /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.512 s
2	When User click on Get Started button	PASSED	0.378 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.176 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.517 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 "Basic Operations in Lists" page having an tryEditor with a Run button to test	PASSED	0.001 s
7	When The user enter valid python code in tryEditor from sheet "basicoperation" and 0	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

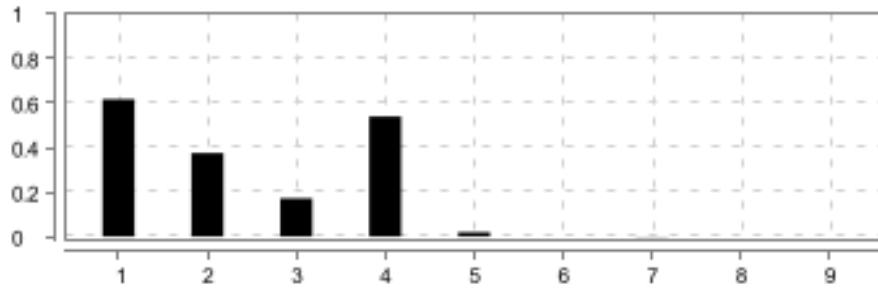

**(S)- The user is able run code in tryEditor**

<b>PASSED</b>	<b>DURATION - 3.002 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:36:27.515 PM // 6:36:30.517 PM /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.512 s
2	When User click on Get Started button	PASSED	0.383 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	0.513 s

#	Step / Hook Details	Status	Duration
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 "Applications of Array" page having an tryEditor with a Run button to test	PASSED	0.002 s
7	When The user enter valid python code in tryEditor from sheet "application" and 0	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

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

<b>PASSED</b>	DURATION - 3.111 s		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:36:30.520 PM // 6:36:33.631 PM /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.618 s
2	When User click on Get Started button	PASSED	0.376 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.172 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.540 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 in a "Arrays in Python" page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "array" and 1	PASSED	0.002 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with error message	PASSED	0.000 s

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

<b>PASSED</b>	<b>DURATION - 3.055 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:36:33.635 PM // 6:36:36.690 PM /				
Test Array page				
@ArrayTest				

#	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	0.358 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.173 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.522 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 "Arrays Using List" page having an tryEditor with a Run button to test	PASSED	0.001 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "list" and 1	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with error message	PASSED	0.000 s

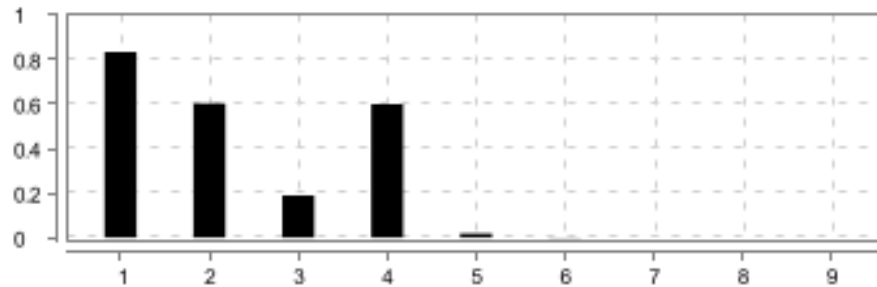

**(S)- The user is able run invalid code in tryEditor**

<b>PASSED</b>	<b>DURATION - 3.121 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:36:36.699 PM // 6:36:39.820 PM /				
Test Array page				
@ArrayTest				

#	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	0.437 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.176 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.524 s

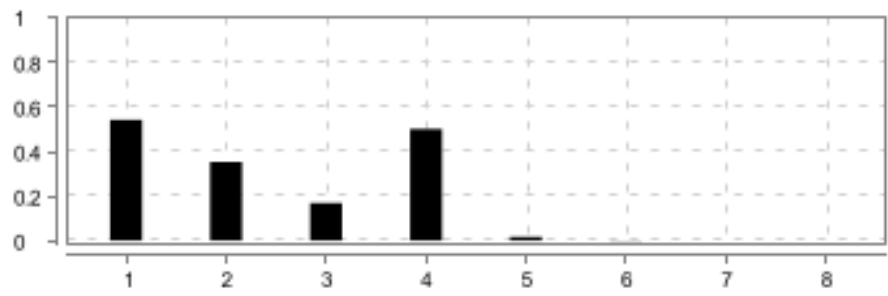

#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.023 s
6	Given The user is in a "Basic Operations in Lists" page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "basicoperation" and 1	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.002 s
9	Then The user should be presented with error message	PASSED	0.000 s

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

PASSED		DURATION - 3.652 s			Steps Total - 9 Pass - 9 Fail - 0 Skip - 0			
/ 6:36:39.826 PM // 6:36:43.478 PM /								
Test Array page								
@ArrayTest								

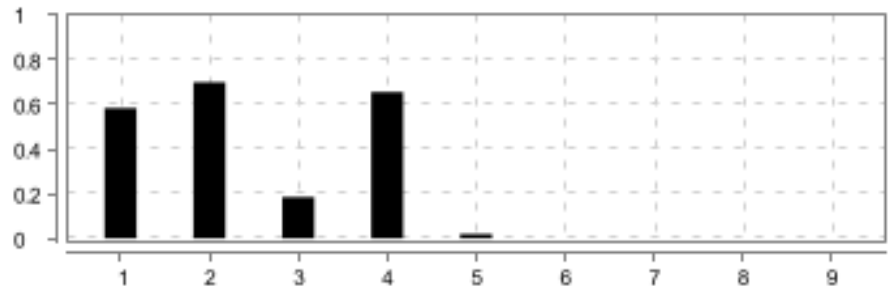
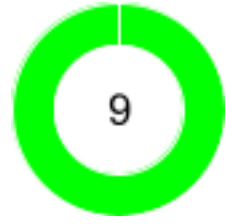
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.834 s
2	When User click on Get Started button	PASSED	0.603 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.189 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.599 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	0.001 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "application" and 1	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with error message	PASSED	0.000 s

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

<div><div>PASSED</div><div>DURATION - 3.006 s</div></div>		<div></div>	<div><div>Steps</div><div>Total - 8</div><div>Pass - 8</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
/ 6:36:43.481 PM // 6:36:46.487 PM /				
Test Array page				
@ArrayTest				

#	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	0.353 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.168 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.501 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.016 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.001 s
7	When The user clicks Practice Questions link	PASSED	0.000 s
8	Then The user should be redirected to "practice" page	PASSED	0.000 s

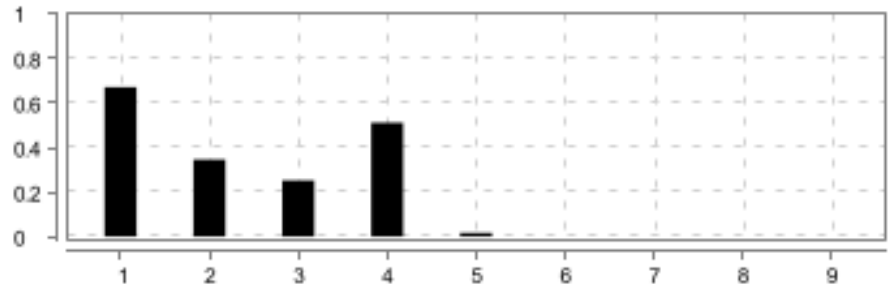

**(S)- The user is able to navigate to all practice questions**

<div>PASSED</div> <div>DURATION - 3.544 s</div>		<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:36:46.489 PM // 6:36:50.033 PM /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.584 s
2	When User click on Get Started button	PASSED	0.699 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.185 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.655 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.019 s

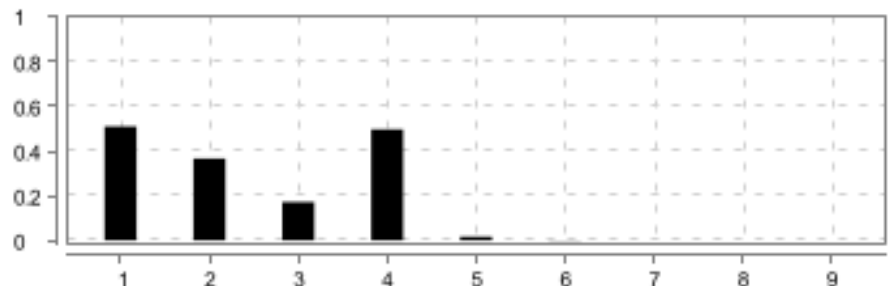

#	Step / Hook Details	Status	Duration
6	Given The user is on the Arrays in Python after logged in	PASSED	0.000 s
7	When The user clicks Practice Questions link	PASSED	0.000 s
8	Then The user should be redirected to "practice" page	PASSED	0.000 s
9	And The user should redirect to "Search the array" practice question page	PASSED	0.000 s

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

<div>PASSED</div> <div>DURATION - 3.245 s</div>		<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:36:50.036 PM // 6:36:53.281 PM /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.672 s
2	When User click on Get Started button	PASSED	0.346 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.252 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.512 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.016 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.000 s
7	When The user clicks Practice Questions link	PASSED	0.000 s
8	Then The user should be redirected to "practice" page	PASSED	0.000 s
9	And The user should redirect to "Max Consecutive Ones" practice question page	PASSED	0.000 s

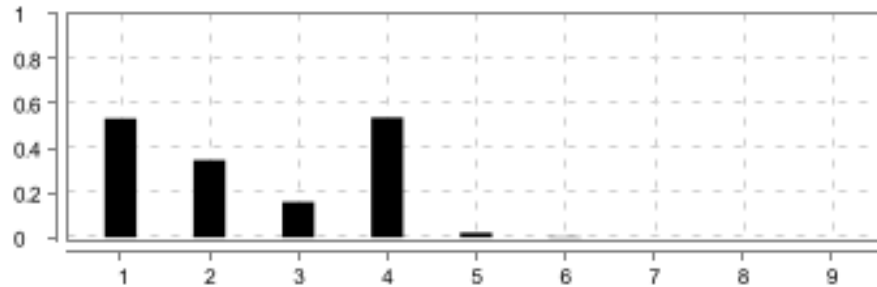

**(S)- The user is able to navigate to all practice questions**

<div>PASSED</div> <div>DURATION - 2.878 s</div>		<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:36:53.284 PM // 6:36:56.162 PM /				
Test Array page				
@ArrayTest				



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.510 s
2	When User click on Get Started button	PASSED	0.366 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.172 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.497 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.016 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.001 s
7	When The user clicks Practice Questions link	PASSED	0.000 s
8	Then The user should be redirected to "practice" page	PASSED	0.000 s
9	And The user should redirect to "Find Numbers with Even Number of Digits" practice question page	PASSED	0.000 s

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

PASSED		DURATION - 3.020 s			Steps Total - 9 Pass - 9 Fail - 0 Skip - 0		
/ 6:36:56.164 PM // 6:36:59.184 PM /							
Test Array page							
@ArrayTest							

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.532 s
2	When User click on Get Started button	PASSED	0.346 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.159 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.537 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.021 s
6	Given The user is on the Arrays in Python after logged in	PASSED	0.003 s
7	When The user clicks Practice Questions link	PASSED	0.000 s
8	Then The user should be redirected to "practice" page	PASSED	0.000 s
9	And The user should redirect to "Squares of a Sorted Array" practice question page	PASSED	0.000 s

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

<b>PASSED</b>	<b>DURATION - 2.988 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:36:59.187 PM // 6:37:02.175 PM /				
Test Array page				
@ArrayTest				

#	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	0.356 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.165 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.505 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 "Search the array" practice page having an tryEditor with a Run button to test	PASSED	0.001 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 0	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

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

<b>PASSED</b>	<b>DURATION - 3.026 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:37:02.177 PM // 6:37:05.203 PM /				
Test Array page				
@ArrayTest				

#	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	0.354 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	0.499 s

#	Step / Hook Details	Status	Duration
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 in a "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 1	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

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

<b>PASSED</b> DURATION - 3.045 s / 6:37:05.205 PM // 6:37:08.250 PM / Test Array page @ArrayTest		Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.526 s
2	When User click on Get Started button	PASSED	0.338 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.172 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.510 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.015 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	0.001 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 2	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

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

<b>PASSED</b>	<b>DURATION - 2.999 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:37:08.253 PM // 6:37:11.252 PM /				
Test Array page				
@ArrayTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.505 s
2	When User click on Get Started button	PASSED	0.346 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.183 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.557 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 "Squares of a Sorted Array" practice page having an tryEditor with a Run button to test	PASSED	0.001 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 3	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with Run result	PASSED	0.000 s

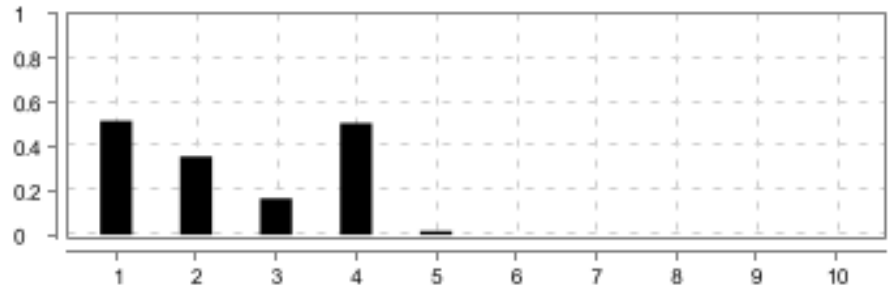
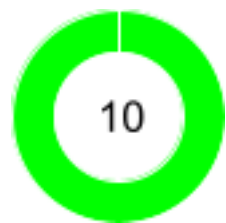
**(S)- The user is able to run code in tryEditor for Practice session of Array in python**

<b>PASSED</b>	<b>DURATION - 2.974 s</b>		<b>Steps</b> Total - 10 Pass - 10 Fail - 0 Skip - 0	
/ 6:37:11.253 PM // 6:37:14.227 PM /				
Test Array page				
@ArrayTest				

#	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	0.384 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.177 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.518 s

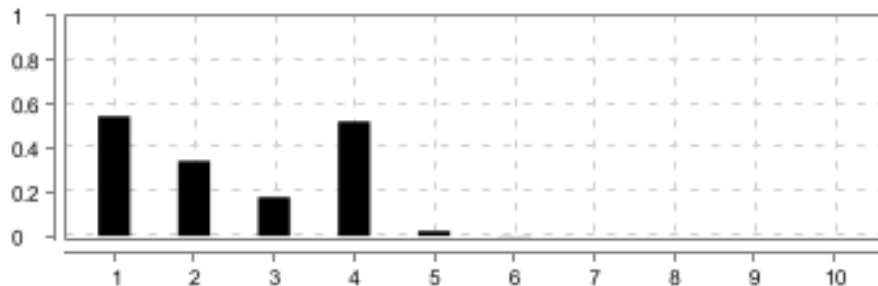
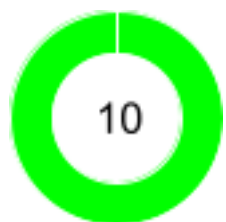
#	Step / Hook Details	Status	Duration
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.016 s
6	Given The user is in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 0	PASSED	0.001 s
8	And The user clicks on run button	PASSED	0.000 s
9	And The user clicks on submit	PASSED	0.000 s
10	Then The user should be presented with Run result	PASSED	0.000 s

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

PASSED		DURATION - 2.950 s			Steps Total - 10 Pass - 10 Fail - 0 Skip - 0	
/ 6:37:14.229 PM // 6:37:17.179 PM /						
Test Array page						
@ArrayTest						

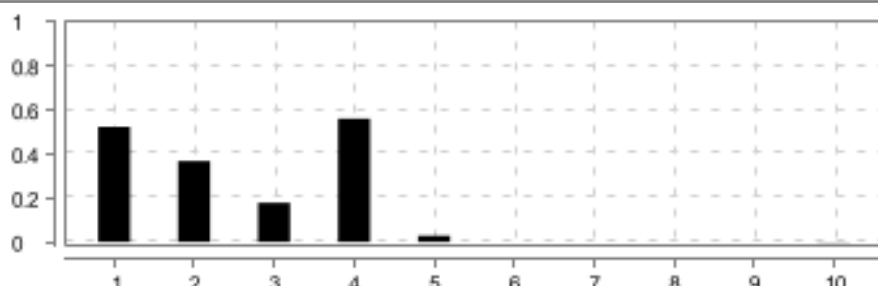
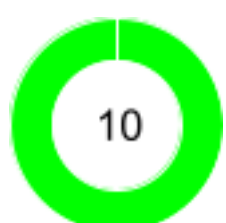
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.516 s
2	When User click on Get Started button	PASSED	0.355 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.165 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.506 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 "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 1	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	And The user clicks on submit	PASSED	0.000 s
10	Then The user should be presented with Run result	PASSED	0.000 s

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

<b>PASSED</b>	<b>DURATION - 3.039 s</b>		<b>Steps</b> Total - 10 Pass - 10 Fail - 0 Skip - 0	
/ 6:37:17.181 PM // 6:37:20.220 PM /				
Test Array page				
@ArrayTest				

#	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	0.341 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.176 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.521 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 "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	0.001 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 2	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	And The user clicks on submit	PASSED	0.000 s
10	Then The user should be presented with Run result	PASSED	0.000 s

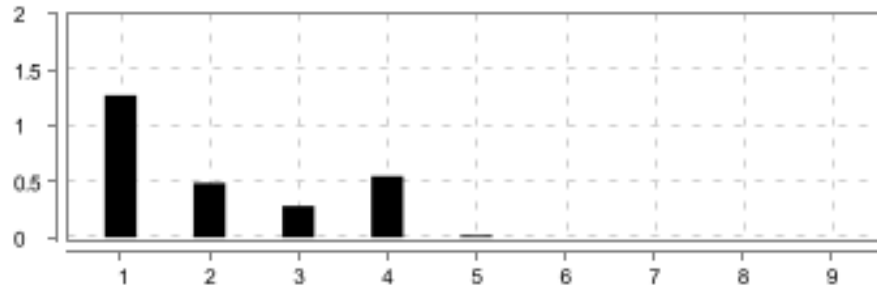

**(S)- The user is able to run code in tryEditor for Practice session of Array in python**

<b>PASSED</b>	<b>DURATION - 3.165 s</b>		<b>Steps</b> Total - 10 Pass - 10 Fail - 0 Skip - 0	
/ 6:37:20.224 PM // 6:37:23.389 PM /				
Test Array page				
@ArrayTest				

#	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	0.368 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.178 s

#	Step / Hook Details	Status	Duration
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.561 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 "Squares of a Sorted Array" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter valid python code in tryEditor from sheet "practicequestion" and 3	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	And The user clicks on submit	PASSED	0.000 s
10	Then The user should be presented with Run result	PASSED	0.002 s

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

PASSED		DURATION - 4.125 s			<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>			
/ 6:37:23.392 PM // 6:37:27.517 PM /								
Test Array page								
@ArrayTest								

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	1.272 s
2	When User click on Get Started button	PASSED	0.486 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	0.549 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 in a "Search the array" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 4	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with error message	PASSED	0.000 s

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

<b>PASSED</b>	<b>DURATION - 3.098 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:37:27.519 PM // 6:37:30.617 PM /				
Test Array page				
@ArrayTest				

#	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	0.377 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.159 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.544 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 "Max Consecutive Ones" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 5	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with error message	PASSED	0.000 s

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

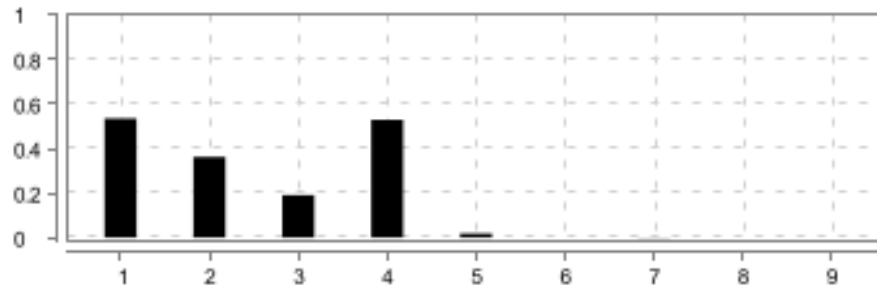

<b>PASSED</b>	<b>DURATION - 3.097 s</b>		<b>Steps</b> Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 6:37:30.620 PM // 6:37:33.717 PM /				
Test Array page				
@ArrayTest				

#	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	0.350 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.158 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.507 s



#	Step / Hook Details	Status	Duration
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 "Find Numbers with Even Number of Digits" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 6	PASSED	0.000 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with error message	PASSED	0.000 s

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

<div>PASSED</div> <div>DURATION - 3.024 s</div>		<div></div>	<div>Steps</div> <div>Total - 9</div> <div>Pass - 9</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:37:33.719 PM // 6:37:36.743 PM /				
Test Array page				
@ArrayTest				

#	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	0.362 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.190 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.529 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 "Squares of a Sorted Array" practice page having an tryEditor with a Run button to test	PASSED	0.000 s
7	When The user enter python code with invalid syntax in tryEditor from sheet "practicequestion" and 7	PASSED	0.001 s
8	And The user clicks on run button	PASSED	0.000 s
9	Then The user should be presented with error message	PASSED	0.000 s

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

<div>FAILED</div>	<div>DURATION - 13.097 s</div>	<div>Scenarios</div> <div>Total - 2</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 0</div>	<div><div><div></div><div>2</div></div></div>	<div>Steps</div> <div>Total - 30</div> <div>Pass - 28</div> <div>Fail - 1</div> <div>Skip - 1</div>	<div><div><div></div><div>30</div></div></div>
<div>/ 6:37:36.755 PM // 6:37:49.852 PM /</div>					

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

<b>PASSED</b>	<b>DURATION - 4.586 s</b>		<b>Steps</b> Total - 14 Pass - 14 Fail - 0 Skip - 0	
/ 6:37:36.755 PM // 6:37:41.341 PM /				
Data Structure page validation dsalgo				
@dataStructurePage				



#	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	0.365 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.173 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.520 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.025 s
6	Given user is on Home Page	PASSED	0.007 s
7	When user clicks on datastructure getstarted	PASSED	0.244 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.007 s
9	When user click on Time Complexity	PASSED	0.265 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	0.897 s
12	Then It should navigate to corresponding page with Title "Assessment"	PASSED	0.000 s
13	When user enter the Python code print"DataStructure Introduction"	PASSED	0.040 s
14	When user clicks run button and goes to home page	PASSED	0.188 s

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

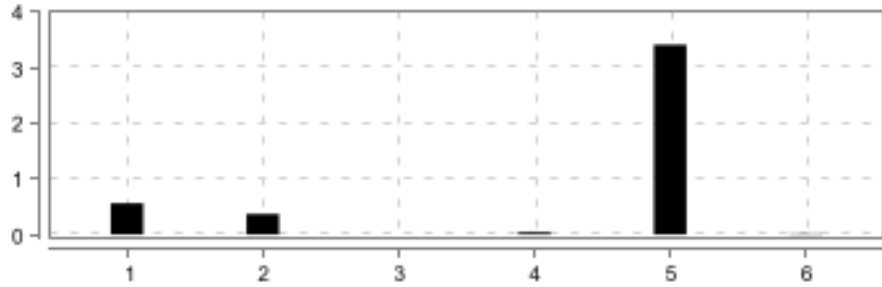

<b>FAILED</b>	<b>DURATION - 8.509 s</b>		<b>Steps</b> Total - 16 Pass - 14 Fail - 1 Skip - 1	
/ 6:37:41.343 PM // 6:37:49.852 PM /				
Data Structure page validation dsalgo				
@dataStructurePage				

#	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	0.363 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.162 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.520 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	0.006 s
7	When user clicks on datastructure getstarted	PASSED	0.248 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.009 s
9	When user click on Time Complexity	PASSED	0.252 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	0.867 s
12	Then It should navigate to corresponding page with Title "Assessment"	PASSED	0.000 s
13	When user enter the invalid Python code println"DataStructure Introduction"	PASSED	0.044 s
14	When user clicks run button	PASSED	4.060 s
15	Then user should get the alert message with text "SyntaxError: bad input on line 1" java.lang.AssertionError: expected:<SyntaxError: bad input on line 1> 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:39) * Not displayable characters are replaced by '?'. 	FAILED	0.000 s
16	And user accepts the error	SKIPPED	0.000 s

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

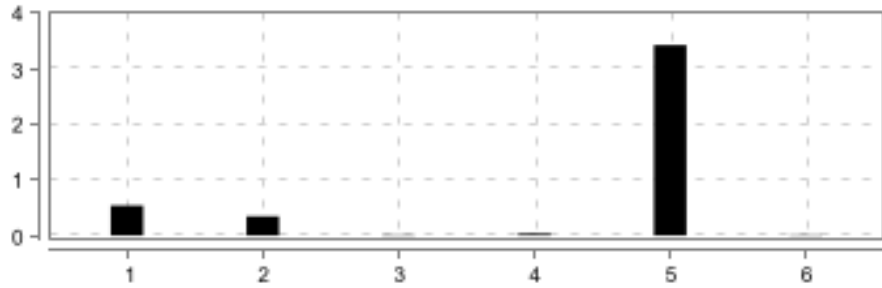

<b>PASSED</b>	<b>DURATION - 1 m 18.454 s</b>	Scenarios		Steps	
/ 6:37:49.855 PM // 6:39:08.309 PM /		Total - 22		Total - 116	
		Pass - 22		Pass - 116	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

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

<div>PASSED</div> <div>DURATION - 5.815 s</div>		<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:37:49.855 PM // 6:37:55.670 PM /				
Launch Browser and Test Home Page				
@HomePageTest @scenario1				

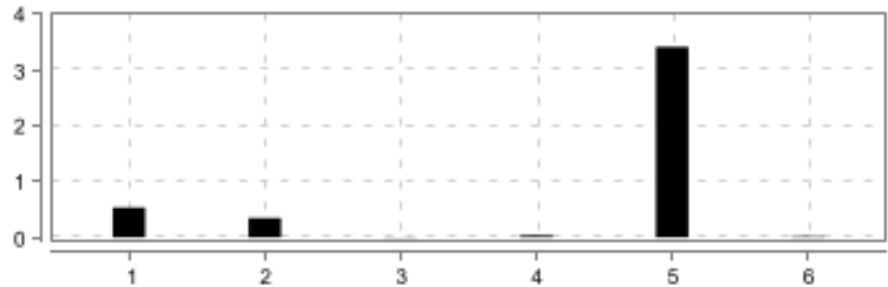

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.565 s
2	When User click on Get Started button	PASSED	0.367 s
3	Given user is on Home Page	PASSED	0.000 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.043 s
5	Then The user select any dropdown menu "Arrays"	PASSED	3.415 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**

<div>PASSED</div> <div>DURATION - 5.783 s</div>		<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 6:37:55.673 PM // 6:38:01.456 PM /			
Launch Browser and Test Home Page			
@HomePageTest @scenario1			

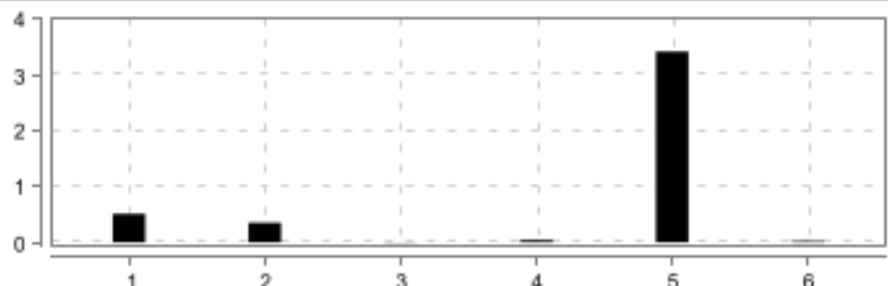

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.539 s
2	When User click on Get Started button	PASSED	0.344 s
3	Given user is on Home Page	PASSED	0.013 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.038 s
5	Then The user select any dropdown menu "Linked List"	PASSED	3.426 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 dropdown "<value>" without sign in

<div><div>PASSED</div><div>DURATION - 5.831 s</div></div>		<div></div>	<div><div>Steps</div><div>Total - 6</div><div>Pass - 6</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
/ 6:38:01.458 PM // 6:38:07.289 PM /				
Launch Browser and Test Home Page				
@HomePageTest @scenario1				

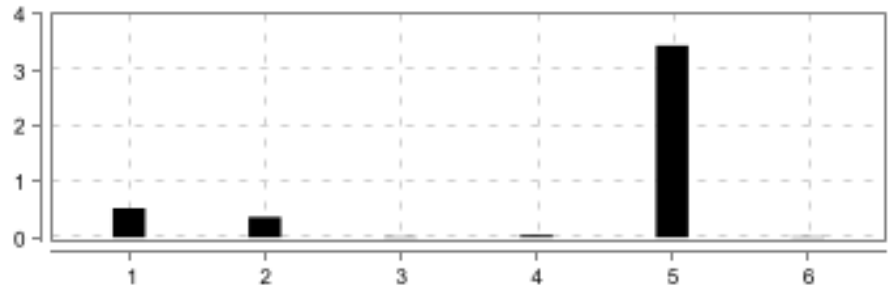

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.536 s
2	When User click on Get Started button	PASSED	0.349 s
3	Given user is on Home Page	PASSED	0.006 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.038 s
5	Then The user select any dropdown menu "Stack"	PASSED	3.412 s
6	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 dropdown "<value>" without sign in

<div>PASSED</div> <div>DURATION - 5.765 s</div>		<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:38:07.291 PM // 6:38:13.056 PM /				
Launch Browser and Test Home Page				
@HomePageTest @scenario1				

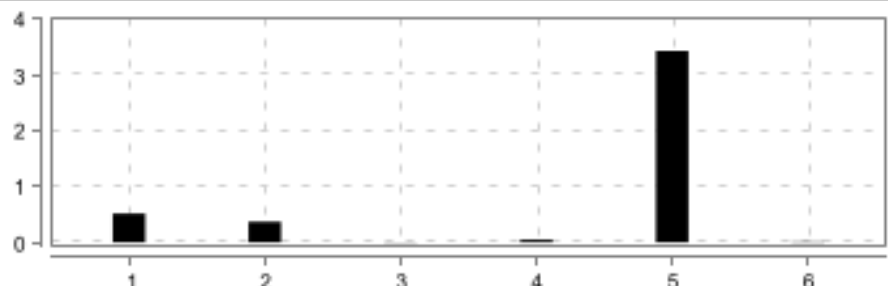

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.509 s
2	When User click on Get Started button	PASSED	0.350 s
3	Given user is on Home Page	PASSED	0.009 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.041 s
5	Then The user select any dropdown menu "Queue"	PASSED	3.417 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

<div><div>PASSED</div><div>DURATION - 5.824 s</div></div>		<div></div>	<div><div>Steps</div><div>Total - 6</div><div>Pass - 6</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
/ 6:38:13.058 PM // 6:38:18.882 PM /				
Launch Browser and Test Home Page				
@HomePageTest @scenario1				

#	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	0.361 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 "Tree"	PASSED	3.437 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

<div>PASSED</div> <div>DURATION - 5.845 s</div>		<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:38:18.887 PM // 6:38:24.732 PM /				
Launch Browser and Test Home Page				
@HomePageTest @scenario1				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.516 s
2	When User click on Get Started button	PASSED	0.372 s
3	Given user is on Home Page	PASSED	0.009 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.046 s
5	Then The user select any dropdown menu "Graph"	PASSED	3.428 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 getStarted link "Data Structures-Introduction" without sign in

<div>PASSED</div> <div>DURATION - 2.687 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.516</td></tr><tr><td>2</td><td>0.372</td></tr><tr><td>3</td><td>0.009</td></tr><tr><td>4</td><td>0.046</td></tr><tr><td>5</td><td>3.428</td></tr></tbody></table></div>	Step	Duration (s)	1	0.516	2	0.372	3	0.009	4	0.046	5	3.428	<div><div>Steps</div><div>Total - 5</div><div>Pass - 5</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div>
Step		Duration (s)												
1		0.516												
2		0.372												
3	0.009													
4	0.046													
5	3.428													
<div>/ 6:38:24.734 PM // 6:38:27.421 PM /</div>														
<div>Launch Browser and Test Home Page</div>														
<div>@HomePageTest</div>														

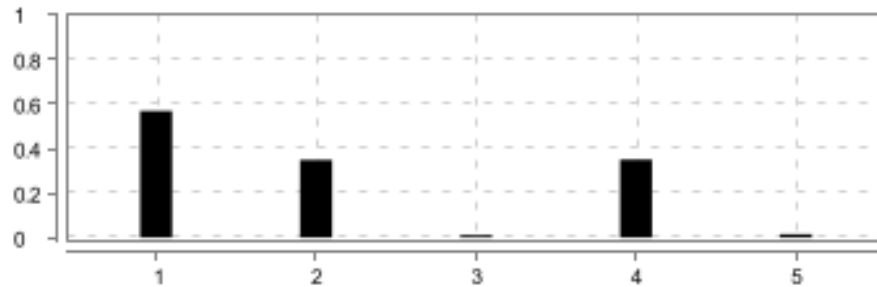

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.519 s
2	When User click on Get Started button	PASSED	0.379 s
3	Given user is on Home Page	PASSED	0.008 s
4	When The user click any of the Get started link before signin "Data Structures-Introduction" in home page	PASSED	0.336 s
5	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 "Arrays" without sign in

<b>PASSED</b>		DURATION - 2.709 s		<table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.519</td></tr><tr><td>2</td><td>0.379</td></tr><tr><td>3</td><td>0.008</td></tr><tr><td>4</td><td>0.336</td></tr><tr><td>5</td><td>0.013</td></tr></tbody></table>	Step	Duration (s)	1	0.519	2	0.379	3	0.008	4	0.336	5	0.013	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	
Step	Duration (s)																	
1	0.519																	
2	0.379																	
3	0.008																	
4	0.336																	
5	0.013																	
/ 6:38:27.422 PM // 6:38:30.131 PM /																		
Launch Browser and Test Home Page																		
@HomePageTest																		

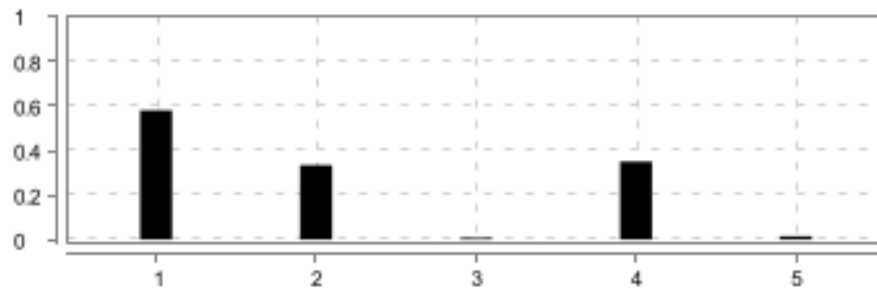

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.553 s
2	When User click on Get Started button	PASSED	0.359 s
3	Given user is on Home Page	PASSED	0.009 s
4	When The user click any of the Get started link before signin "Arrays" in home page	PASSED	0.350 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.015 s

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

PASSED		DURATION - 2.909 s			<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>		
/ 6:38:30.135 PM // 6:38:33.044 PM /							
Launch Browser and Test Home Page							
@HomePageTest							

#	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	0.349 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 "Linked List" in home page	PASSED	0.350 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 "Stack" without sign in

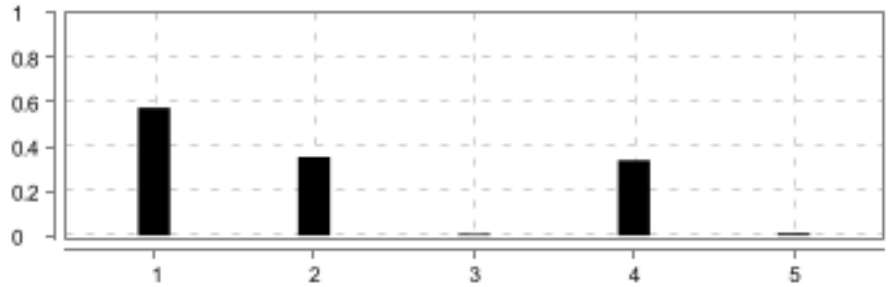

PASSED		DURATION - 2.679 s			<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>		
/ 6:38:33.047 PM // 6:38:35.726 PM /							
Launch Browser and Test Home Page							
@HomePageTest							

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.580 s



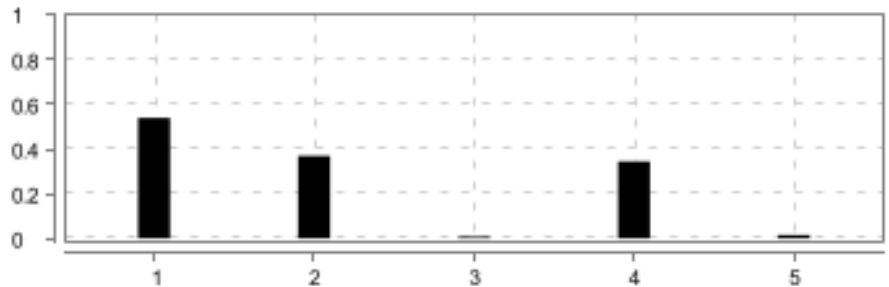

#	Step / Hook Details	Status	Duration
2	When User click on Get Started button	PASSED	0.335 s
3	Given user is on Home Page	PASSED	0.007 s
4	When The user click any of the Get started link before signin "Stack" in home page	PASSED	0.351 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

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

<b>PASSED</b>	<b>DURATION - 2.690 s</b>		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:38:35.727 PM // 6:38:38.417 PM /				
Launch Browser and Test Home Page				
@HomePageTest				

#	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	0.353 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 "Queue" in home page	PASSED	0.339 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.010 s

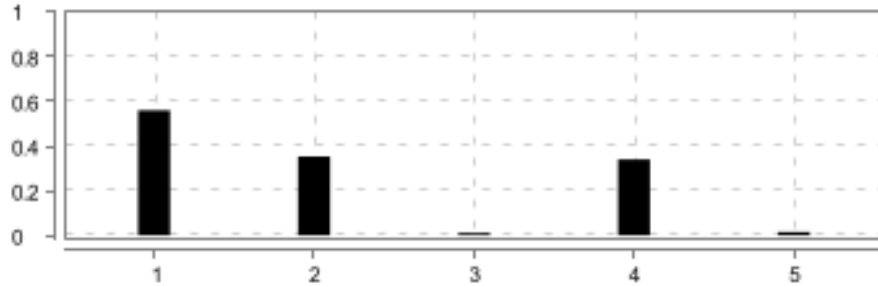

### (S)- User is on Home Page and clicks on any getStarted link "Tree" without sign in

<b>PASSED</b>	<b>DURATION - 2.655 s</b>		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:38:38.422 PM // 6:38:41.077 PM /				
Launch Browser and Test Home Page				
@HomePageTest				

#	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	0.369 s

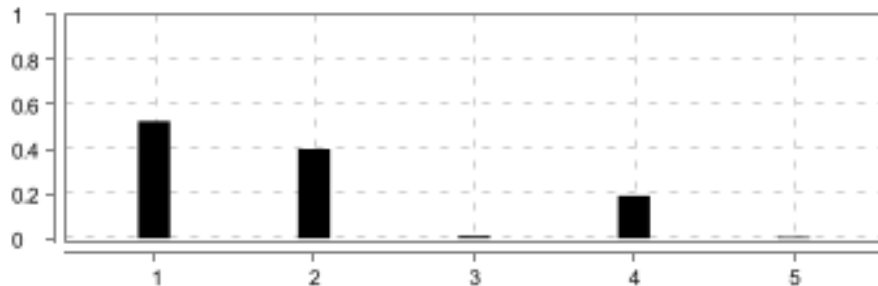

#	Step / Hook Details	Status	Duration
3	Given user is on Home Page	PASSED	0.008 s
4	When The user click any of the Get started link before signin "Tree" in home page	PASSED	0.344 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

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

<b>PASSED</b>	<b>DURATION - 2.744 s</b>		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:38:41.078 PM // 6:38:43.822 PM /				
Launch Browser and Test Home Page				
@HomePageTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.560 s
2	When User click on Get Started button	PASSED	0.353 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	0.340 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

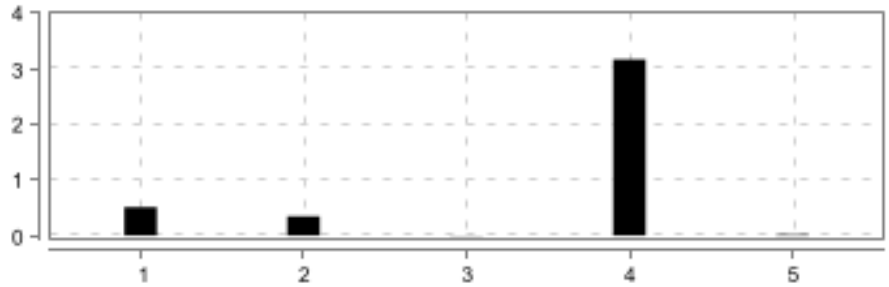

### (S)- User is on Home page and Clicks on Signin

<b>PASSED</b>	<b>DURATION - 2.556 s</b>		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:38:43.825 PM // 6:38:46.381 PM /				
Launch Browser and Test Home Page				
@HomePageTest @Login				

#	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	0.401 s
3	Given user is on Home Page	PASSED	0.010 s

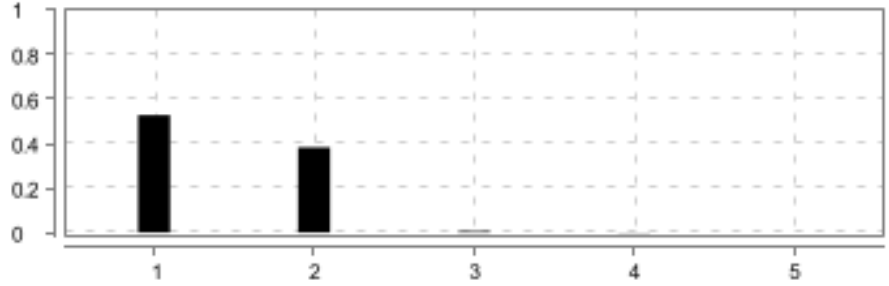

#	Step / Hook Details	Status	Duration
4	When user clicks on SignIn button he is directed to login page	PASSED	0.190 s
5	Then user validates the login page	PASSED	0.006 s

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

<b>PASSED</b>	<b>DURATION - 5.445 s</b>		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:38:46.385 PM // 6:38:51.830 PM /				
Launch Browser and Test Home Page				
@HomePageTest				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.511 s
2	When User click on Get Started button	PASSED	0.347 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	3.167 s
5	Then user validates the register page	PASSED	0.018 s

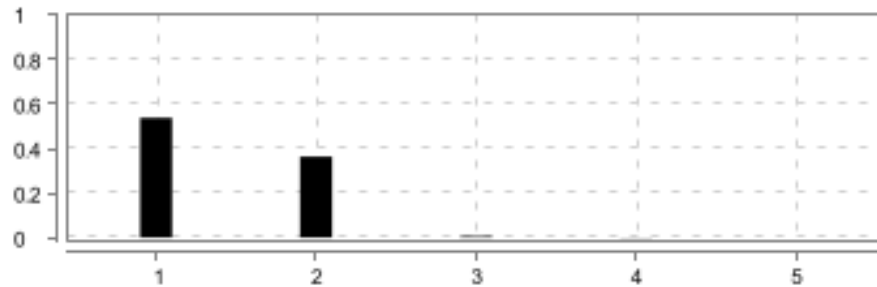

### (S)- User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" with sign in

<b>PASSED</b>	<b>DURATION - 2.272 s</b>		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:38:51.832 PM // 6:38:54.104 PM /				
Launch Browser and Test Home Page				
@HomePageTest @RegisterUrl				

#	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	0.383 s
3	Given user is on Home Page	PASSED	0.006 s
4	When The user click any of the Get started link after signin "Data Structures-Introduction" in home page	PASSED	0.001 s

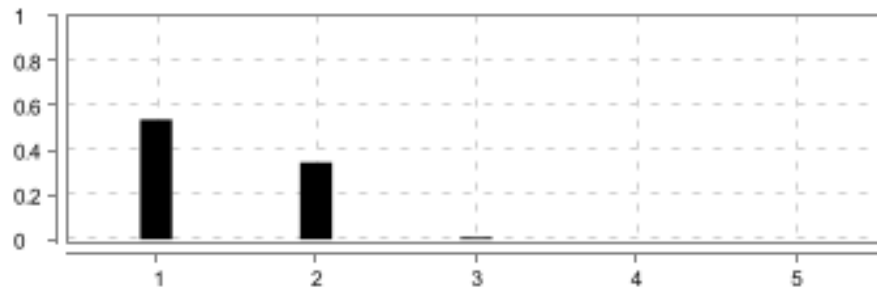

#	Step / Hook Details	Status	Duration
5	Then The user should able to goto its respective page	PASSED	0.000 s

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

PASSED		DURATION - 2.256 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 6:38:54.106 PM // 6:38:56.362 PM /								
Launch Browser and Test Home Page								
@HomePageTest @RegisterUrl								

#	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	0.364 s
3	Given user is on Home Page	PASSED	0.006 s
4	When The user click any of the Get started link after signin "Arrays" in home page	PASSED	0.001 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 "Linked List" with sign in

PASSED		DURATION - 2.552 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 6:38:56.364 PM // 6:38:58.916 PM /								
Launch Browser and Test Home Page								
@HomePageTest @RegisterUrl								

#	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	0.344 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 "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**

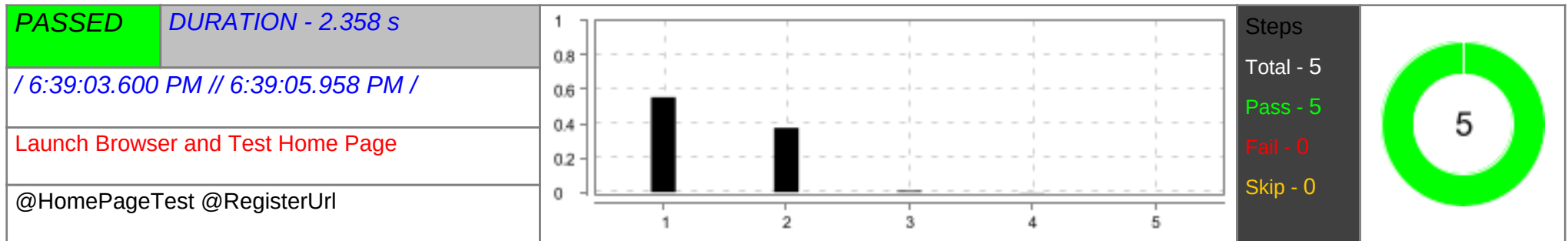
<div><div>PASSED</div><div>DURATION - 2.407 s</div></div>		<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.530</td></tr><tr><td>2</td><td>0.380</td></tr><tr><td>3</td><td>0.009</td></tr><tr><td>4</td><td>0.000</td></tr><tr><td>5</td><td>0.000</td></tr></tbody></table></div>	Step	Duration (s)	1	0.530	2	0.380	3	0.009	4	0.000	5	0.000	<div><div>Steps</div><div>Total - 5</div><div>Pass - 5</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div>
Step	Duration (s)														
1	0.530														
2	0.380														
3	0.009														
4	0.000														
5	0.000														
/ 6:38:58.918 PM // 6:39:01.325 PM /															
Launch Browser and Test Home Page															
@HomePageTest @RegisterUrl															

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.530 s
2	When User click on Get Started button	PASSED	0.380 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	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

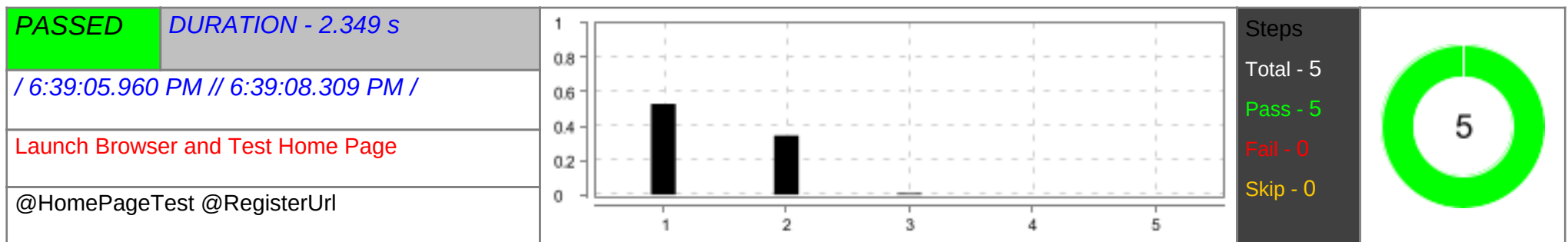
**(S)- User is on Home Page and clicks on any getStarted link "Queue" with sign in**

PASSED		DURATION - 2.271 s		<table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.560</td></tr><tr><td>2</td><td>0.354</td></tr><tr><td>3</td><td>0.011</td></tr><tr><td>4</td><td>0.000</td></tr><tr><td>5</td><td>0.000</td></tr></tbody></table>	Step	Duration (s)	1	0.560	2	0.354	3	0.011	4	0.000	5	0.000	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	
Step	Duration (s)																	
1	0.560																	
2	0.354																	
3	0.011																	
4	0.000																	
5	0.000																	
/ 6:39:01.327 PM // 6:39:03.598 PM /																		
Launch Browser and Test Home Page																		
@HomePageTest @RegisterUrl																		

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.560 s
2	When User click on Get Started button	PASSED	0.354 s
3	Given user is on Home Page	PASSED	0.011 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

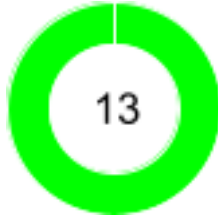
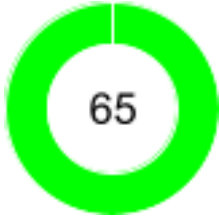
**(S)- User is on Home Page and clicks on any getStarted link "Tree" with sign in**

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.554 s
2	When User click on Get Started button	PASSED	0.375 s
3	Given user is on Home Page	PASSED	0.008 s
4	When The user click any of the Get started link after signin "Tree" in home page	PASSED	0.001 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

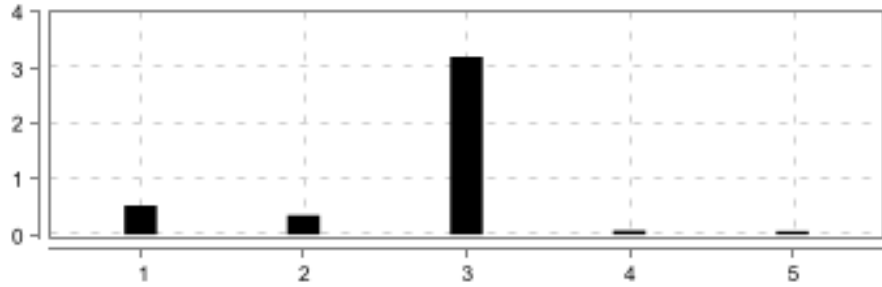

**(S)- User is on Home Page and clicks on any getStarted link "Graph" with sign in**

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.529 s
2	When User click on Get Started button	PASSED	0.344 s
3	Given user is on Home Page	PASSED	0.008 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**

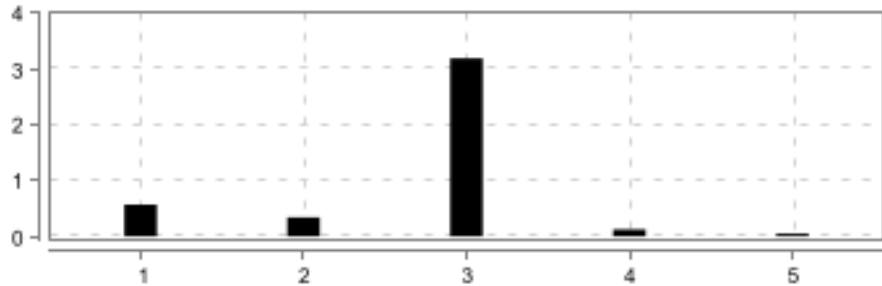

<b>PASSED</b>	<b>DURATION - 1 m 15.753 s</b>	Scenarios		Steps	
/ 6:39:08.317 PM // 6:40:24.070 PM /		Total - 13		Total - 65	
		Pass - 13		Pass - 65	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

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

<div>PASSED</div> <div>DURATION - 5.627 s</div>		<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 6:39:08.317 PM // 6:39:13.944 PM /</div>				
<div>Registration verification and validation</div>				
<div>@tag @RegisterPageTest</div>				

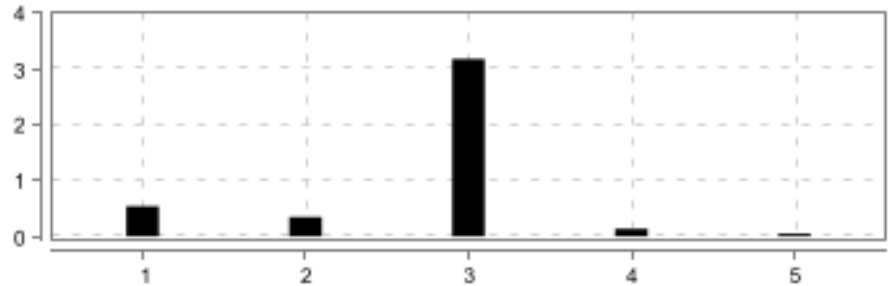

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.520 s
2	When User click on Get Started button	PASSED	0.347 s
3	Given The user opens Register Page	PASSED	3.199 s
4	When User click Register with all empty field	PASSED	0.072 s
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.058 s

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

<div>PASSED</div> <div>DURATION - 5.703 s</div>		<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 6:39:13.946 PM // 6:39:19.649 PM /</div>				
<div>Registration verification and validation</div>				
<div>@RegisterPageTest</div>				

#	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	0.339 s
3	Given The user opens Register Page	PASSED	3.193 s
4	When The user clicks Register button after entering username with other fields empty <div>username</div> <div>Numpy124</div>	PASSED	0.125 s
5	Then It should display an error "Please fill out this field." below password textbox	PASSED	0.048 s

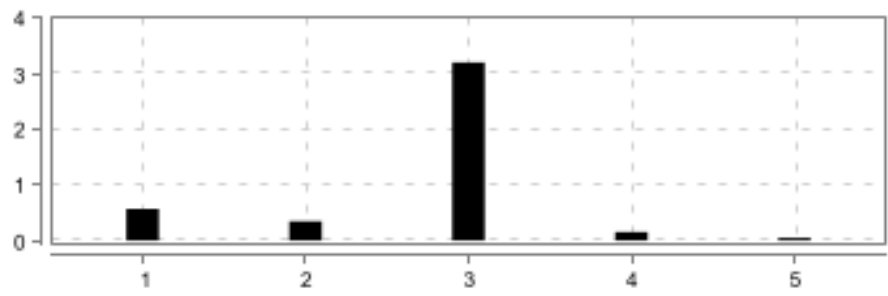

### (S)- The user is presented with error message for empty fields below username textbox

PASSED		DURATION - 5.710 s			<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>		
/ 6:39:19.651 PM // 6:39:25.361 PM /							
Registration verification and validation							
@RegisterPageTest							

#	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	0.349 s
3	Given The user opens Register Page	PASSED	3.178 s
4	When The user clicks Register button after entering password with other fields empty <div>password</div> <div>Numpy124</div>	PASSED	0.138 s
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.049 s

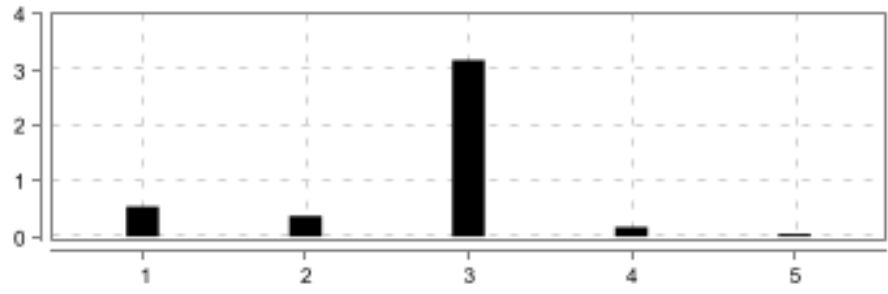



**(S)- The user is presented with error message for empty fields above Password Confirmation textbox**

<div><div>PASSED</div><div>DURATION - 5.679 s</div></div>	<div></div>	<div><div>Steps</div><div>Total - 5</div><div>Pass - 5</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
<div>/ 6:39:25.364 PM // 6:39:31.043 PM /</div>			
<div>Registration verification and validation</div>			
<div>@RegisterPageTest</div>			

#	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	0.345 s
3	Given The user opens Register Page	PASSED	3.201 s
4	When The user clicks Register button after entering confirmation password with other fields empty	PASSED	0.154 s
	confirm password Numpy124		
5	Then It should display an error "Please fill out this field." below Username textbox	PASSED	0.047 s

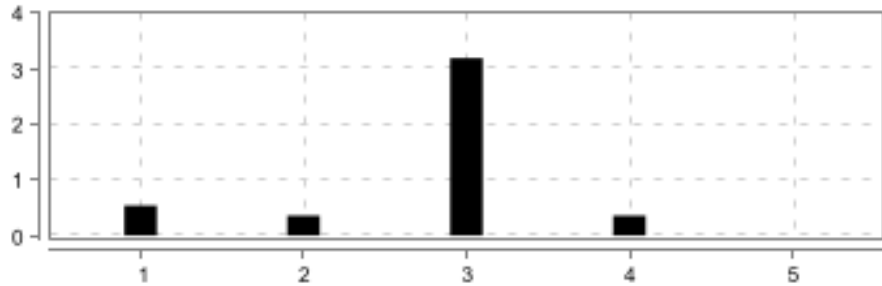

**(S)- To verify Register Form with username and password only**

<b>PASSED</b> <i>DURATION - 5.727 s</i>			<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:39:31.045 PM // 6:39:36.772 PM /				
Registration verification and validation				
@RegisterPageTest				

#	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	0.372 s
3	Given The user opens Register Page	PASSED	3.171 s
4	When User enters username and password only and click register	PASSED	0.168 s
	username password		

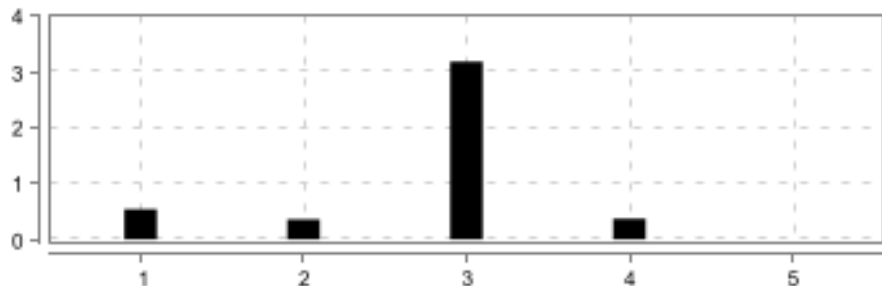

#	Step / Hook Details	Status	Duration
	Unumpy Pnumpy		
5	Then User verify the message at confirmpassword on Register Page as "Please fill out this field."	PASSED	0.049 s

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

PASSED		DURATION - 5.747 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 6:39:36.775 PM // 6:39:42.522 PM /								
Registration verification and validation								
@RegisterPageTest								

#	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	3.188 s
4	When user enter invalid "Nu\$\$@", "sdet" and "sdet1"	PASSED	0.360 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

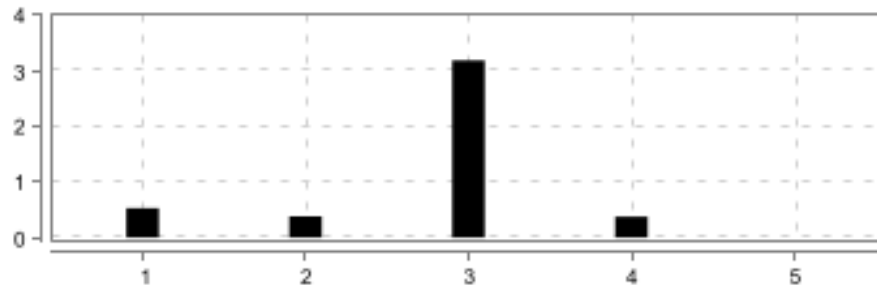

### (S)- To verify Register Form with invalid Credentials

PASSED		DURATION - 5.879 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 6:39:42.525 PM // 6:39:48.404 PM /								
Registration verification and validation								
@RegisterPageTest								

#	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	0.359 s
3	Given The user opens Register Page	PASSED	3.184 s
4	When user enter invalid "Numpy@sdet", "password12" and "password"	PASSED	0.368 s

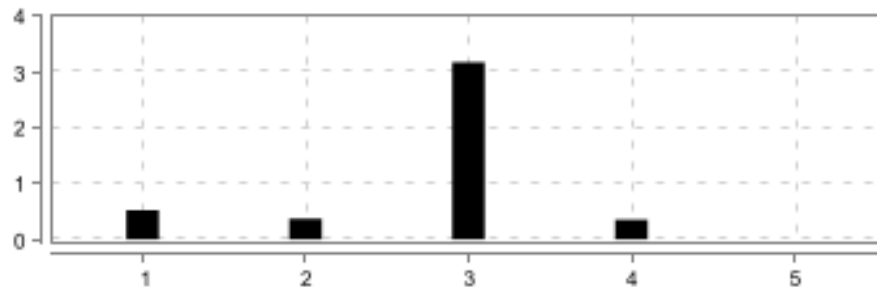

#	Step / Hook Details	Status	Duration
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

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

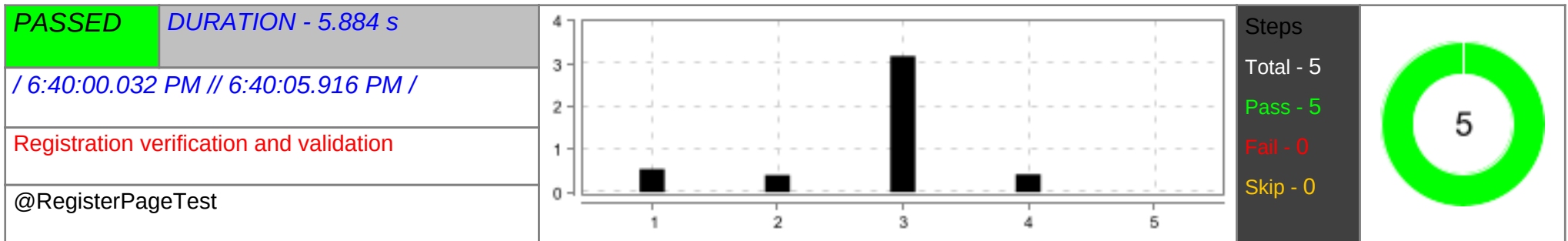
PASSED		DURATION - 5.887 s			<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 6:39:48.406 PM // 6:39:54.293 PM /						
Registration verification and validation						
@RegisterPageTest						

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.526 s
2	When User click on Get Started button	PASSED	0.383 s
3	Given The user opens Register Page	PASSED	3.185 s
4	When user enter invalid "Numpy@sdet","1010101010" and "1010101010"	PASSED	0.375 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

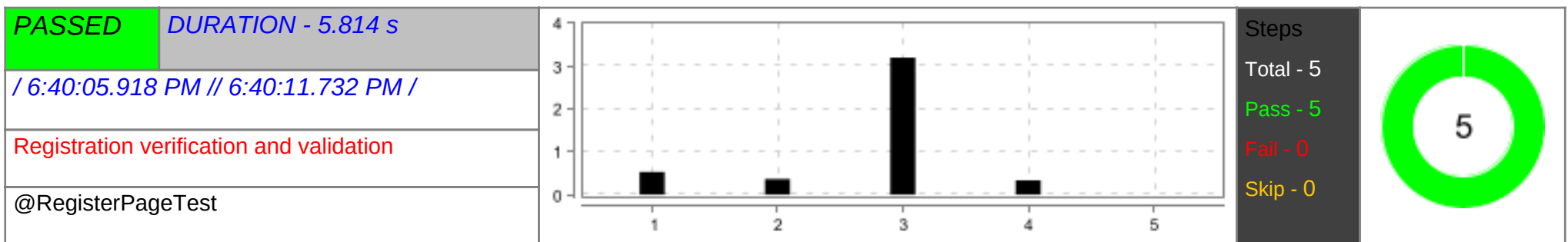
### (S)- To verify Register Form with invalid Credentials

PASSED		DURATION - 5.735 s			<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 6:39:54.296 PM // 6:40:00.031 PM /						
Registration verification and validation						
@RegisterPageTest						

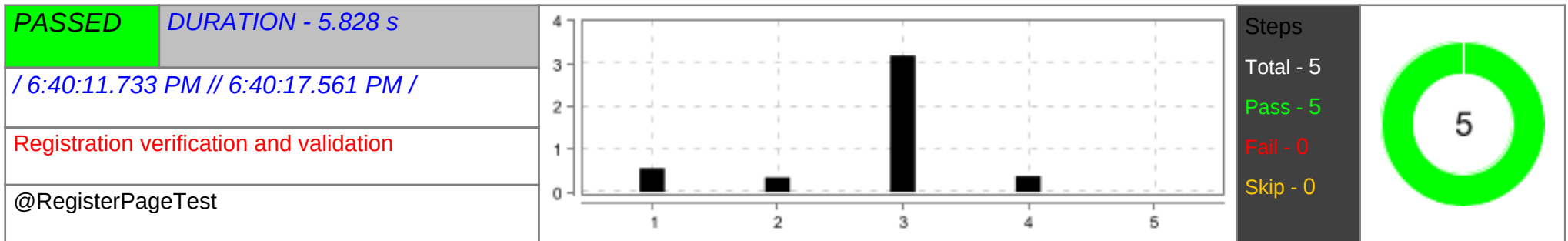
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.522 s
2	When User click on Get Started button	PASSED	0.367 s
3	Given The user opens Register Page	PASSED	3.171 s
4	When user enter invalid "Numpy@sdet","Numpy@sdet" and "Numpy@sdet"	PASSED	0.355 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

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

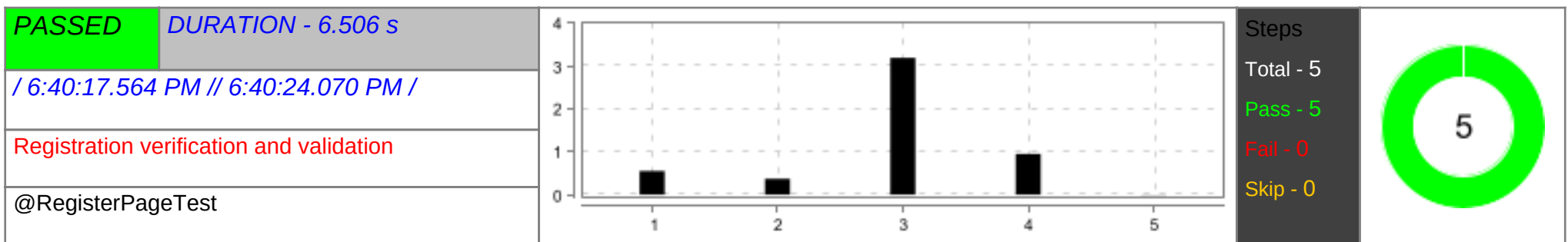
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.538 s
2	When User click on Get Started button	PASSED	0.398 s
3	Given The user opens Register Page	PASSED	3.176 s
4	When user enter invalid "suba","Numpy@sdet" and "Numpy@sdet"	PASSED	0.417 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

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

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.526 s
2	When User click on Get Started button	PASSED	0.361 s
3	Given The user opens Register Page	PASSED	3.197 s
4	When user enter invalid "Numpy@sdet","asdf" and "asdf"	PASSED	0.334 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.001 s

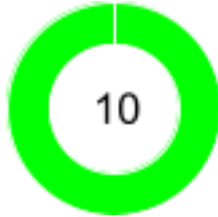
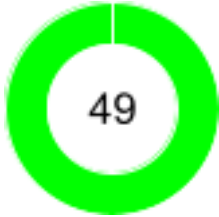
**(S)- To verify Register Form with invalid Credentials**

#	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	0.349 s
3	Given The user opens Register Page	PASSED	3.193 s
4	When user enter invalid "Numpy@sdet","welcome1" and "welcome1"	PASSED	0.374 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

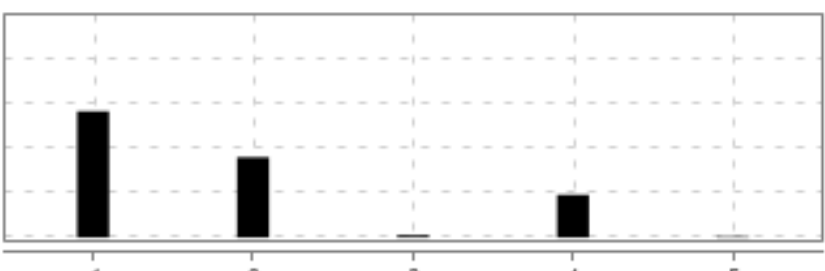

**(S)- to register with all the data**

#	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	0.369 s
3	Given The user opens Register Page	PASSED	3.193 s
4	When user enter the sheetname "validcredentials" and row number 0	PASSED	0.951 s
5	Then User verifies for the successful registration message	PASSED	0.007 s

**(F)- Login Action**

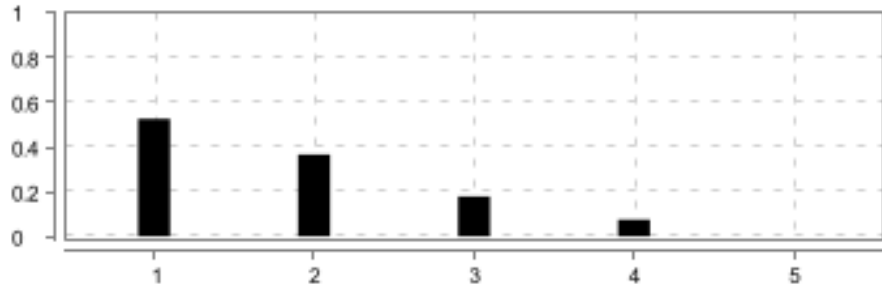

<b>PASSED</b>	<b>DURATION - 31.451 s</b>	Scenarios		Steps	
/ 6:40:24.073 PM // 6:40:55.524 PM /		Total - 10		Total - 49	
		Pass - 10		Pass - 49	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

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

<div>PASSED</div> <div>DURATION - 2.458 s</div>		<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 6:40:24.073 PM // 6:40:26.531 PM /</div>				
<div>Login Action</div>				
<div>@login</div>				

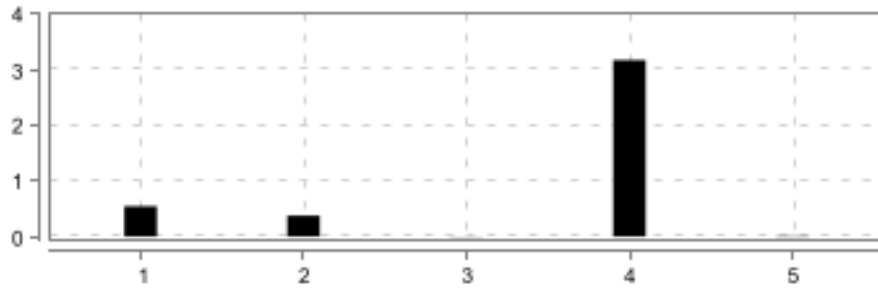

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.568 s
2	When User click on Get Started button	PASSED	0.361 s
3	Given user is on Home Page	PASSED	0.010 s
4	When user clicks on SignIn button he is directed to login page	PASSED	0.192 s
5	Then user validates the login page	PASSED	0.005 s

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

<div>PASSED</div> <div>DURATION - 2.613 s</div>		<div></div> <table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.55</td></tr><tr><td>2</td><td>0.38</td></tr><tr><td>3</td><td>0.20</td></tr><tr><td>4</td><td>0.08</td></tr><tr><td>5</td><td>0.00</td></tr></tbody></table>	Step	Duration (s)	1	0.55	2	0.38	3	0.20	4	0.08	5	0.00	<div><div>Steps</div><div>Total - 5</div><div>Pass - 5</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div>
Step	Duration (s)														
1	0.55														
2	0.38														
3	0.20														
4	0.08														
5	0.00														
<div>/ 6:40:26.533 PM // 6:40:29.146 PM /</div>															
<div>Login Action</div>															
<div>@login</div>															

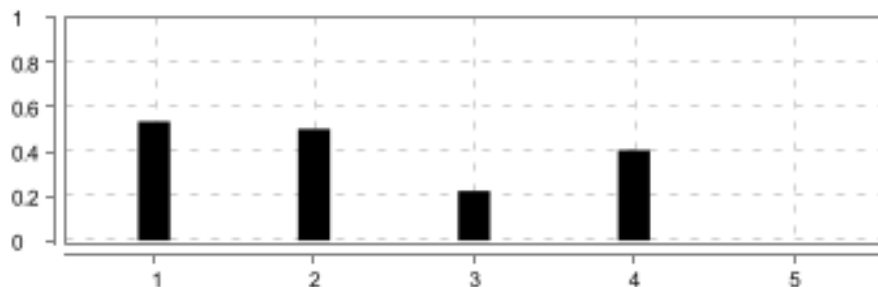

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.526 s
2	When User click on Get Started button	PASSED	0.366 s
3	Given User is on Login page	PASSED	0.179 s
4	When User clicks on login button with all empty field	PASSED	0.075 s
5	Then User verify the message at username as "Please fill out this field."	PASSED	0.000 s

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

PASSED	DURATION - 5.495 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:40:29.151 PM // 6:40:34.646 PM /				
Login Action				
@login				

#	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	0.374 s
3	Given user is on Home Page	PASSED	0.007 s
4	When user clicks on Register button he is directed to register page	PASSED	3.171 s
5	Then user validates the register page	PASSED	0.013 s



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

PASSED	DURATION - 3.049 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:40:34.647 PM // 6:40:37.696 PM /				
Login Action				
@login				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.535 s



#	Step / Hook Details	Status	Duration
2	When User click on Get Started button	PASSED	0.502 s
3	Given User is on Login page	PASSED	0.223 s
4	When User enters invalid username as "abcdefgh" and password as "zxyu1234"	PASSED	0.406 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 - 2.967 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 6:40:37.698 PM // 6:40:40.665 PM /						
Login Action						
@login						

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.671 s
2	When User click on Get Started button	PASSED	0.369 s
3	Given User is on Login page	PASSED	0.179 s
4	When User enters invalid username as "asdfger" and password as "@@@@"	PASSED	0.353 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"

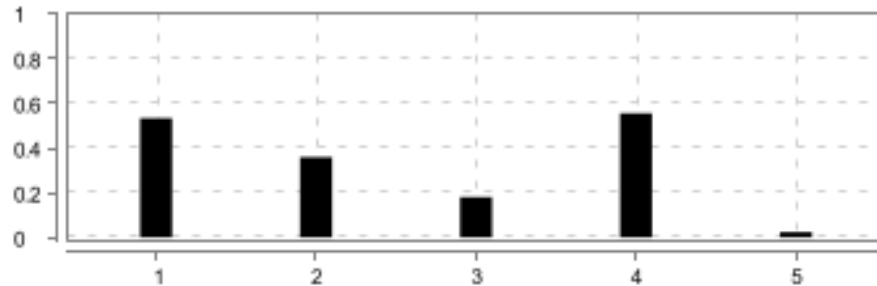

PASSED		DURATION - 2.884 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 6:40:40.667 PM // 6:40:43.551 PM /								
Login Action								
@login								

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.529 s
2	When User click on Get Started button	PASSED	0.374 s



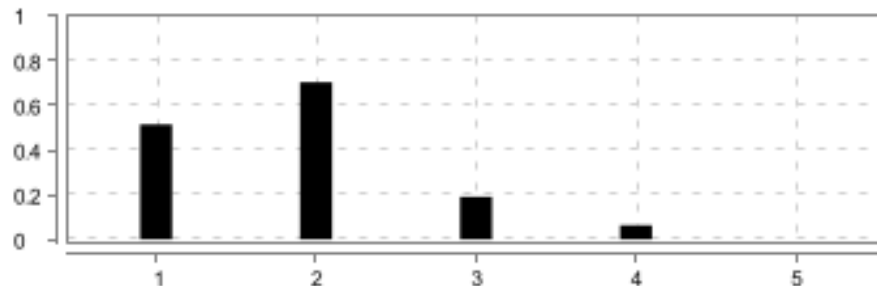

#	Step / Hook Details	Status	Duration
3	Given User is on Login page	PASSED	0.174 s
4	When User enters invalid username as "ER@\$" and password as "sdkfsk12"	PASSED	0.343 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

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

<div>PASSED</div> <div>DURATION - 3.056 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 6:40:43.554 PM // 6:40:46.610 PM /</div>			
<div>Login Action</div>			
<div>@login</div>			

#	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	0.359 s
3	Given User is on Login page	PASSED	0.181 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.556 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.023 s

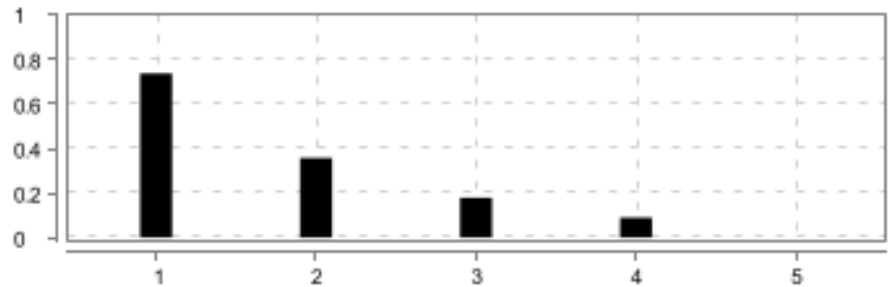

### (S)- To verify SignIn with username only

PASSED		DURATION - 2.846 s			<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 6:40:46.612 PM // 6:40:49.458 PM /						
Login Action						
@login						

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.514 s
2	When User click on Get Started button	PASSED	0.704 s
3	Given User is on Login page	PASSED	0.190 s

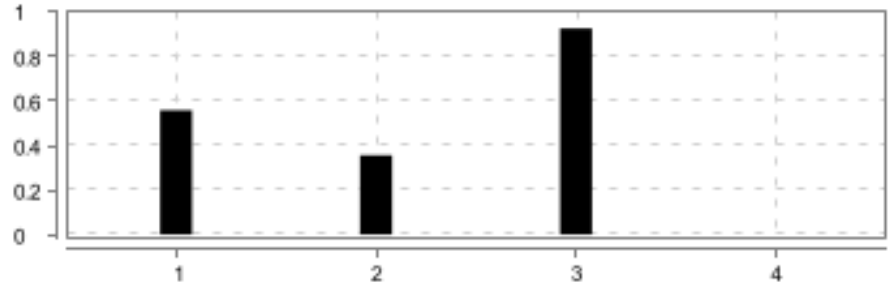

#	Step / Hook Details	Status	Duration
4	When User clicks on login button with username as "numpy" only	PASSED	0.063 s
5	Then User verify the message at password as "Please fill out this field."	PASSED	0.000 s

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

<div>PASSED</div> <div>DURATION - 2.757 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 6:40:49.462 PM // 6:40:52.219 PM /</div>			
<div>Login Action</div>			
<div>@login</div>			



#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.737 s
2	When User click on Get Started button	PASSED	0.358 s
3	Given User is on Login page	PASSED	0.179 s
4	When User clicks on login button with password as "numpy" only	PASSED	0.090 s
5	Then User verify the message at user as "Please fill out this field."	PASSED	0.000 s

**(S)- Successful LogOut**

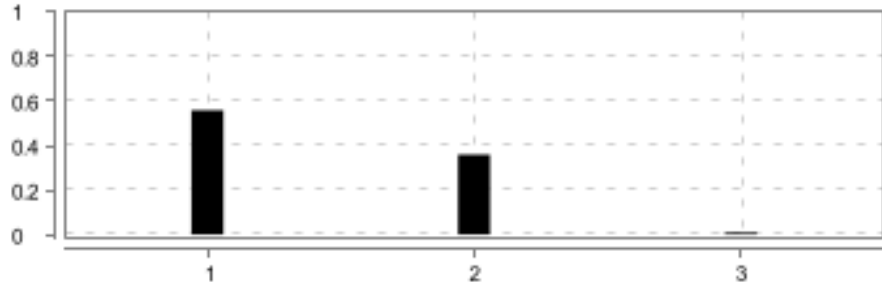

<div>PASSED</div> <div>DURATION - 3.303 s</div>		<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 6:40:52.221 PM // 6:40:55.524 PM /				
Login Action				
@logout @login				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.558 s
2	When User click on Get Started button	PASSED	0.357 s
3	When User clicks on signout	PASSED	0.926 s
4	Then Message displayed "Logged out successfully"	PASSED	0.000 s

**(F)- Validate DSAIgo HomePage Title**

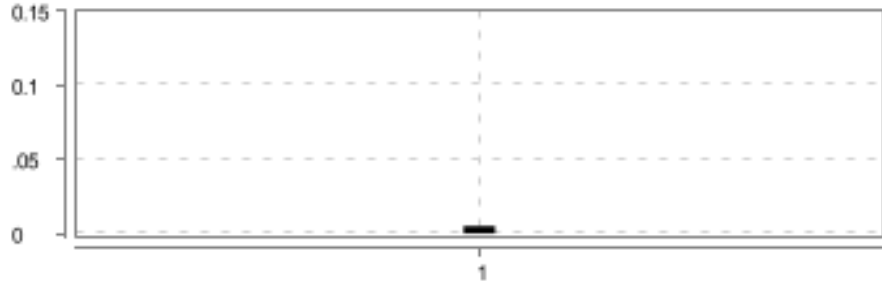

<b>FAILED</b>	<b>DURATION - 3.815 s</b>	Scenarios		Steps	
/ 6:40:55.528 PM // 6:40:59.343 PM /		Total - 2		Total - 4	
		Pass - 1		Pass - 3	
		Fail - 1		Fail - 1	
		Skip - 0		Skip - 0	

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

PASSED		DURATION - 2.413 s			Steps	
/ 6:40:55.528 PM // 6:40:57.941 PM /					Total - 3	
Validate DSAIgo HomePage Title					Pass - 3	
					Fail - 0	
					Skip - 0	

#	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	0.359 s
3	Then User should land on NumpyNinja HomePage	PASSED	0.009 s

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

<div>FAILED</div> <div>DURATION - 1.400 s</div>		<div></div>	<div>Steps</div> <div>Total - 1</div> <div>Pass - 0</div> <div>Fail - 1</div> <div>Skip - 0</div>		<div></div>
<div>/ 6:40:57.943 PM // 6:40:59.343 PM /</div>					
<div>Validate DSAIgo HomePage Title</div>					

#	Step / Hook Details	Status	Duration
1	Then user gets the Page Title as "NumpyNinja"	FAILED	0.005 s

#	Step / Hook Details	Status	Duration
	<pre>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 '?'. </pre>		