

# Cucumber Report

Aug 17, 2023, 9:48:17 PM

**Start : Aug 17, 9:46:16.695 PM**

**End : Aug 17, 9:48:16.331 PM**

**Duration : 1 m 59.636 s**

Features

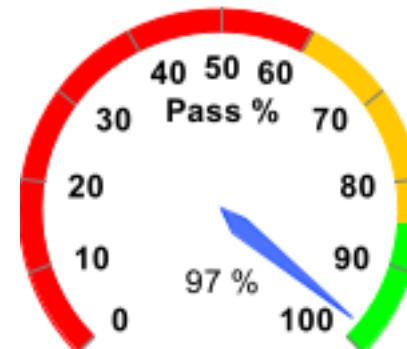
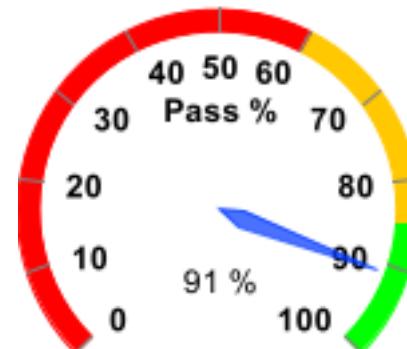
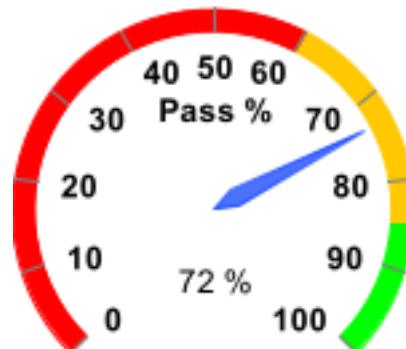
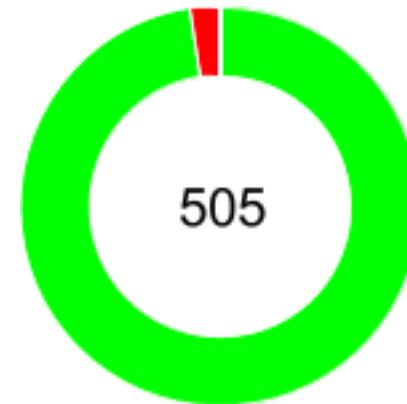
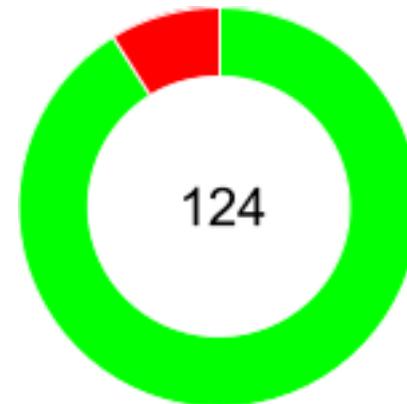
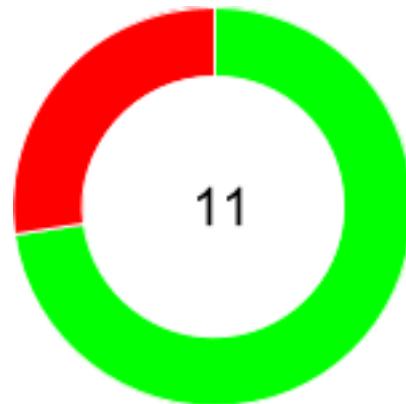
PASSED - 8  
FAILED - 3  
SKIPPED - 0

Scenarios

PASSED - 113  
FAILED - 11  
SKIPPED - 0

Steps

PASSED - 493  
FAILED - 11  
SKIPPED - 1



<b>Feature</b>		<b>Scenario</b>					<b>Step</b>			
<b>Name</b>	<b>Duration</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	
<u>Open Ds algo portal url</u>	0.721 s	1	1	0	0	3	3	0	0	
<u>User Navigated to Home Page</u>	6.697 s	15	15	0	0	45	45	0	0	
<u>Register page Validation</u>	9.718 s	12	4	8	0	36	27	8	1	
<u>Validating Sign in page</u>	8.438 s	10	8	2	0	30	28	2	0	
<u>Evaluate Data stuructures Introduction</u>	4.785 s	3	3	0	0	12	12	0	0	
<u>Evaluate arrays module</u>	22.279 s	19	18	1	0	90	89	1	0	
<u>Evaluate Linkedlist Module</u>	16.851 s	15	15	0	0	68	68	0	0	
<u>Evaluate Stack Module</u>	7.064 s	7	7	0	0	32	32	0	0	
<u>Evaluate Queue module</u>	9.200 s	9	9	0	0	41	41	0	0	
<u>Evaluate Tree module</u>	28.337 s	27	27	0	0	122	122	0	0	
<u>Evaluate Graph module</u>	5.178 s	6	6	0	0	26	26	0	0	

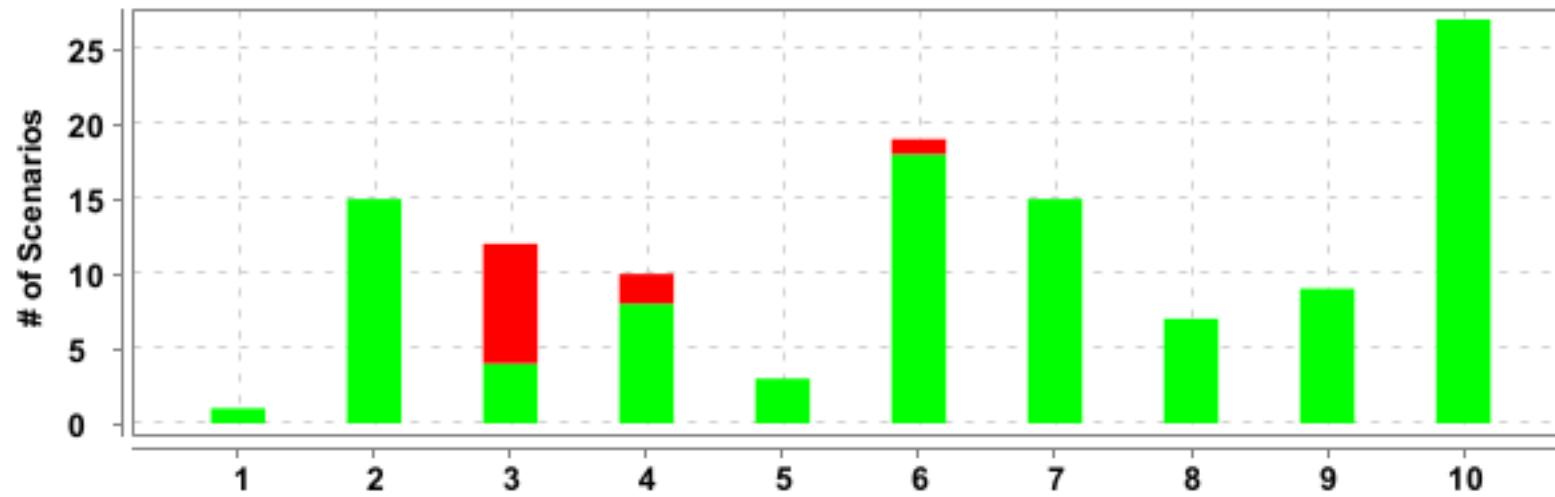
#	Feature Name	Scenario Name
1	<u>Register page Validation</u>	<u>The user is presented with error message for invalid username</u>
2		<u>The user is presented with error message for password with characters less than 8</u>
3		<u>The user is presented with error message for password with only numbers</u>
4		<u>The user is presented with error message for password too similar to your other personal information</u>
5		<u>The user is presented with error message for commonly used password</u>
6		<u>The user is presented with error message for existing username</u>
7		<u>The user redirected to Homepage with valid details</u>
8		<u>The user is able to signout from the registered page</u>
9	<u>Validating Sign in page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0</u>
10		<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1</u>

#	Feature Name	Scenario Name
11	<u>Evaluate arrays module</u>	User is able to navigate to tryeditor page and submit valid python code

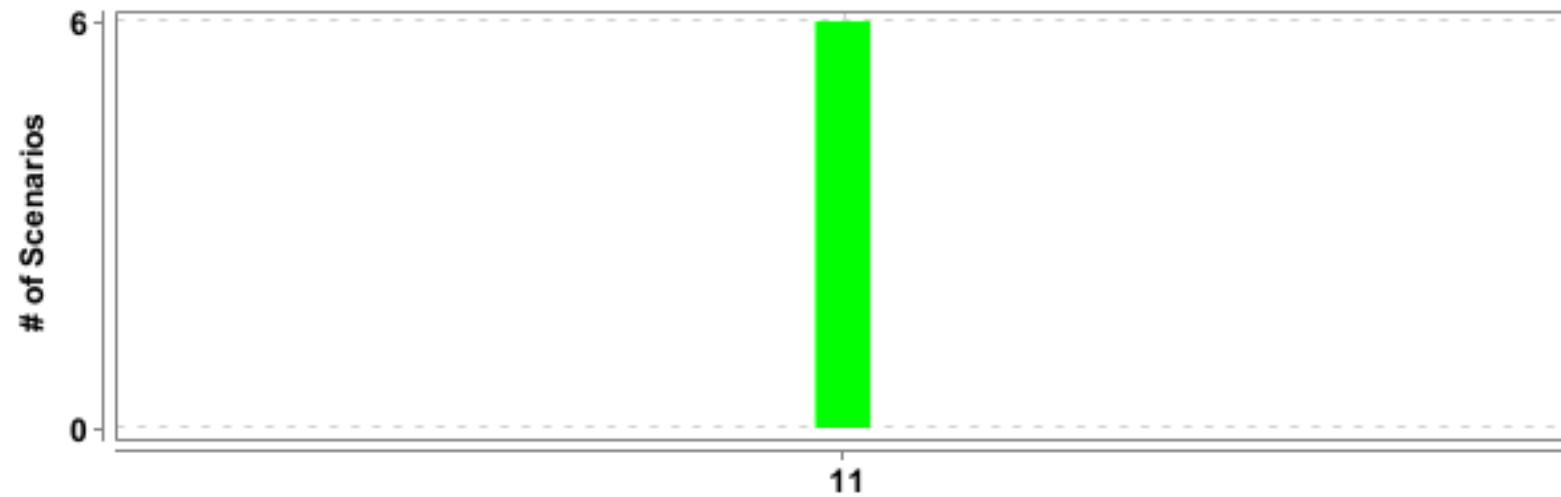
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@tag		1	1	0	0	1	1	0	0
@1		1	1	0	0	1	1	0	0
@2		15	15	0	0	1	1	0	0
@tag1		16	16	0	0	10	7	3	0
@tag2		17	17	0	0	10	7	3	0
@tag3		12	10	2	0	9	6	3	0
@tag4		9	8	1	0	9	6	3	0
@3		12	4	8	0	1	0	1	0
@tag5		8	8	0	0	8	5	3	0
@tag6		7	6	1	0	7	5	2	0
@tag7		6	5	1	0	6	4	2	0
@tag8		5	4	1	0	5	3	2	0
@tag9		5	4	1	0	5	3	2	0
@tag10		4	3	1	0	4	2	2	0
@tag11		4	3	1	0	4	2	2	0
@tag13		4	2	2	0	4	2	2	0
@4		10	8	2	0	1	0	1	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@5		3	3	0	0	1	1	0	0
@6		19	18	1	0	1	0	1	0
@tag12		3	3	0	0	3	2	1	0
@tag14		3	3	0	0	3	2	1	0
@tag15		3	3	0	0	3	2	1	0
@tag16		3	3	0	0	3	2	1	0
@tag17		2	2	0	0	2	1	1	0
@tag18		2	2	0	0	2	1	1	0
@tag19		2	2	0	0	2	1	1	0
@7		15	15	0	0	1	1	0	0
@8		7	7	0	0	1	1	0	0
@9		9	9	0	0	1	1	0	0
@11		33	33	0	0	2	2	0	0
@tag20		1	1	0	0	1	1	0	0
@tag21		1	1	0	0	1	1	0	0
@tag22		1	1	0	0	1	1	0	0
@tag23		1	1	0	0	1	1	0	0

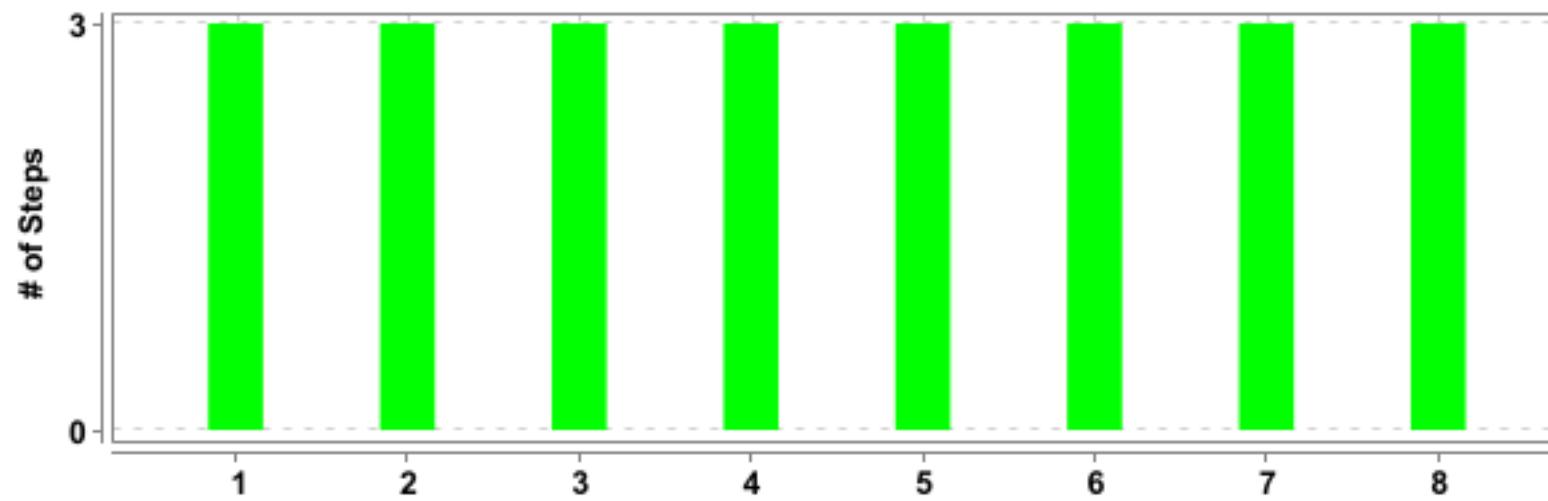
<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<b>Name</b>								
@tag24	1	1	0	0	1	1	0	0
@tag25	1	1	0	0	1	1	0	0
@tag26	1	1	0	0	1	1	0	0
@tag27	1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>Open Ds algo portal url</u>	1	1	0	0	0.721 s
2	<u>User Navigated to Home Page</u>	15	15	0	0	6.697 s
3	<u>Register page Validation</u>	12	4	8	0	9.718 s
4	<u>Validating Sign in page</u>	10	8	2	0	8.438 s
5	<u>Evaluate Data structures Introduction</u>	3	3	0	0	4.785 s
6	<u>Evaluate arrays module</u>	19	18	1	0	22.279 s
7	<u>Evaluate Linkedlist Module</u>	15	15	0	0	16.851 s
8	<u>Evaluate Stack Module</u>	7	7	0	0	7.064 s
9	<u>Evaluate Queue module</u>	9	9	0	0	9.200 s
10	<u>Evaluate Tree module</u>	27	27	0	0	28.337 s

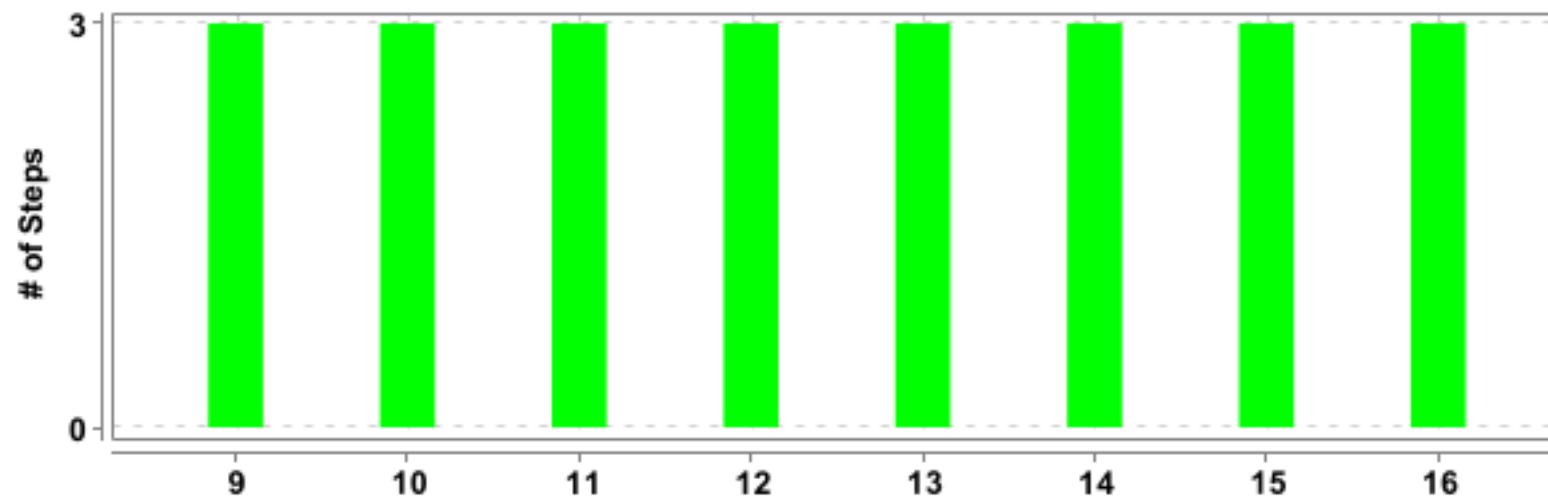


#	Feature Name	T	P	F	S	Duration
11	<u>Evaluate Graph module</u>	6	6	0	0	5.178 s



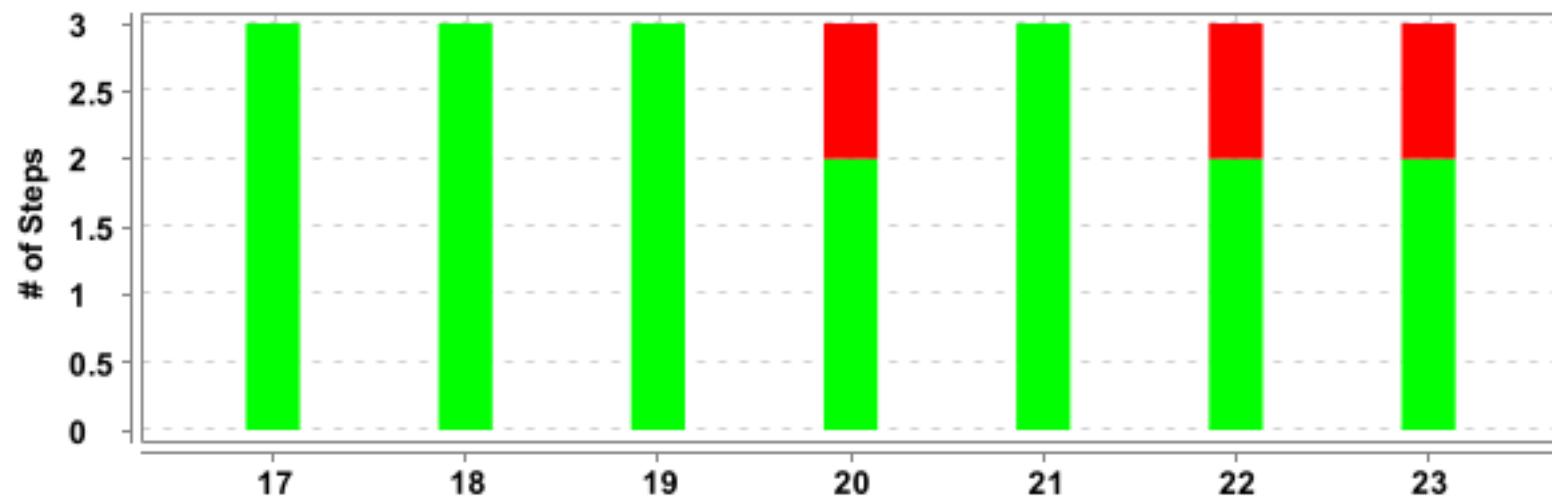
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Open Ds algo portal url</u>	<u>Launch url</u>	3	3	0	0	0.717 s
2	<u>User Navigated to Home Page</u>	<u>User is on Home page and click getstarted link on home page without sign in</u>	3	3	0	0	0.431 s
3		<u>User is on Home page and click getstarted link on home page without sign in</u>	3	3	0	0	0.449 s
4		<u>User is on Home page and click getstarted link on home page without sign in</u>	3	3	0	0	0.446 s
5		<u>User is on Home page and click getstarted link on home page without sign in</u>	3	3	0	0	0.427 s
6		<u>User is on Home page and click getstarted link on home page without sign in</u>	3	3	0	0	0.450 s
7		<u>User is on Home page and click getstarted link on home page without sign in</u>	3	3	0	0	0.441 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
8		<u>User is on Home page and click getstarted link on home page without sign in</u>	3	3	0	0	0.400 s

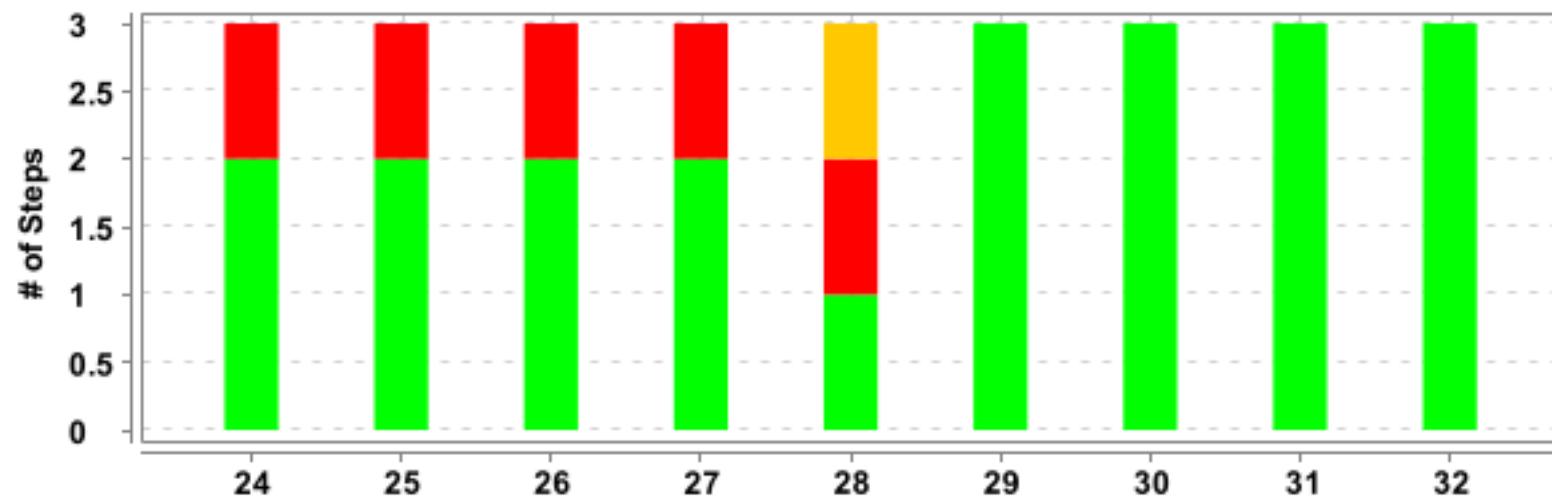


#	Feature Name	Scenario Name	T	P	F	S	Duration
9	<u>User Navigated to Home Page</u>	<u>User is on Home page and click on dropdown "Arrays" without sign in</u>	3	3	0	0	0.470 s
10		<u>User is on Home page and click on dropdown "Linkedlist" without sign in</u>	3	3	0	0	0.451 s
11		<u>User is on Home page and click on dropdown "Stack" without sign in</u>	3	3	0	0	0.464 s
12		<u>User is on Home page and click on dropdown "Queue" without sign in</u>	3	3	0	0	0.443 s
13		<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	0.443 s
14		<u>User is on Home page and click on dropdown "Graph" without sign in</u>	3	3	0	0	0.465 s
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.328 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
16		<u>User is on Home page and click on Register</u>	3	3	0	0	0.379 s

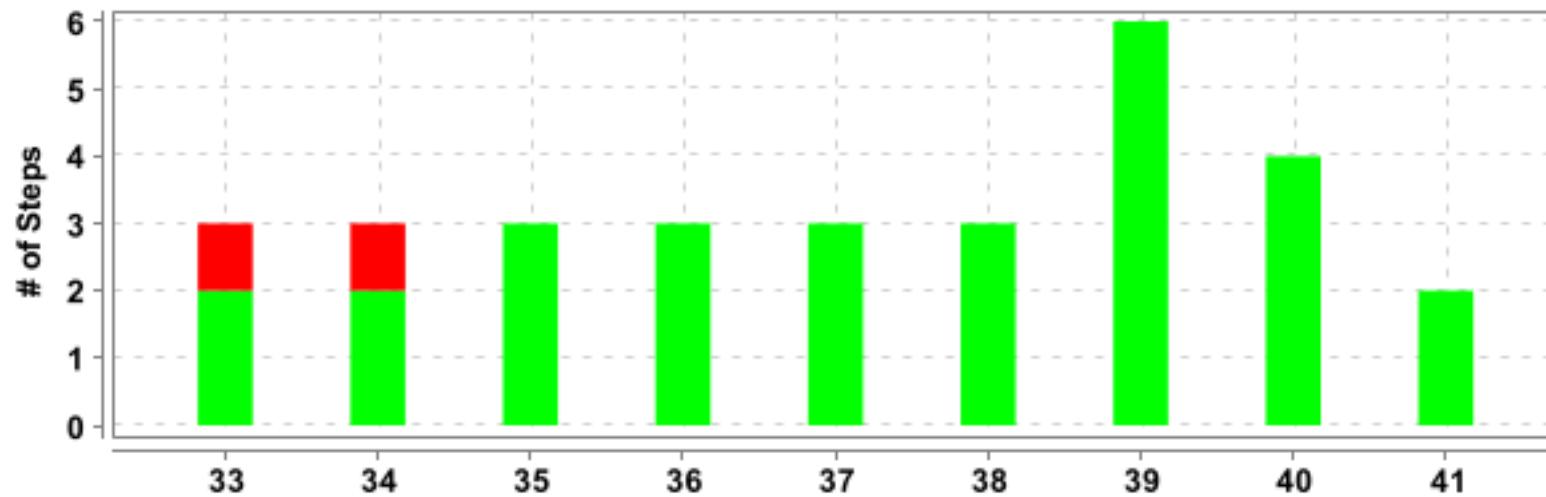


#	Feature Name	Scenario Name	T	P	F	S	Duration
17	<u>Register page Validation</u>	<u>The user is presented with error message for empty fields below Username textbox</u>	3	3	0	0	0.413 s
18		<u>The user is presented with error message for empty fields below Password textbox</u>	3	3	0	0	0.450 s
19		<u>The user is presented with error message for empty fields below confirm Password textbox</u>	3	3	0	0	0.581 s
20		<u>The user is presented with error message for invalid username</u>	3	2	1	0	0.940 s
21		<u>The user is presented with error message for password mismatch</u>	3	3	0	0	0.716 s
22		<u>The user is presented with error message for password with characters less than 8</u>	3	2	1	0	1.012 s
23		<u>The user is presented with error message for password with only numbers</u>	3	2	1	0	0.972 s



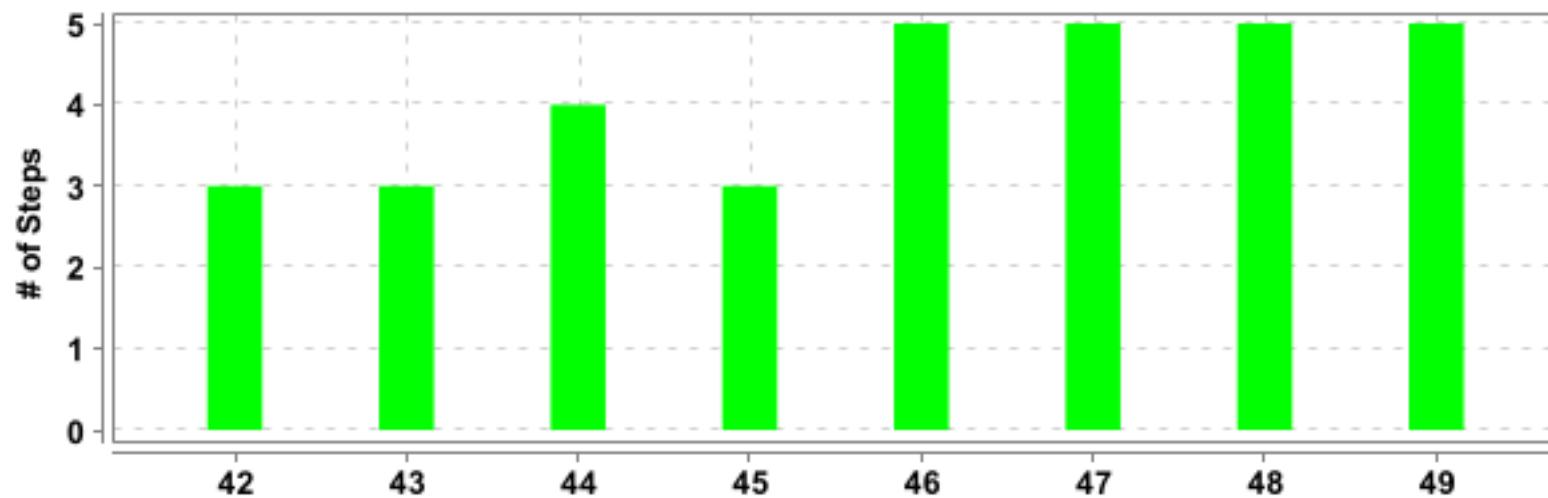
#	Feature Name	Scenario Name	T	P	F	S	Duration
24	<u>Register page Validation</u>	<u>The user is presented with error message for password too similar to your other personal information</u>	3	2	1	0	0.957 s
25		<u>The user is presented with error message for commonly used password</u>	3	2	1	0	0.961 s
26		<u>The user is presented with error message for existing username</u>	3	2	1	0	1.211 s
27		<u>The user redirected to Homepage with valid details</u>	3	2	1	0	1.006 s
28		<u>The user is able to signout from the registered page</u>	3	1	1	1	0.330 s
29		<u>Verifying Register link</u>	3	3	0	0	0.611 s
30	<u>Validating Sign in page</u>	<u>User on login page and login with the fields empty "" and ""</u>	3	3	0	0	0.468 s
31		<u>User on login page and login with the fields empty "user" and ""</u>	3	3	0	0	0.365 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
32		<u>User on login page and login with the fields empty "" and "passowrd"</u>	3	3	0	0	0.521 s



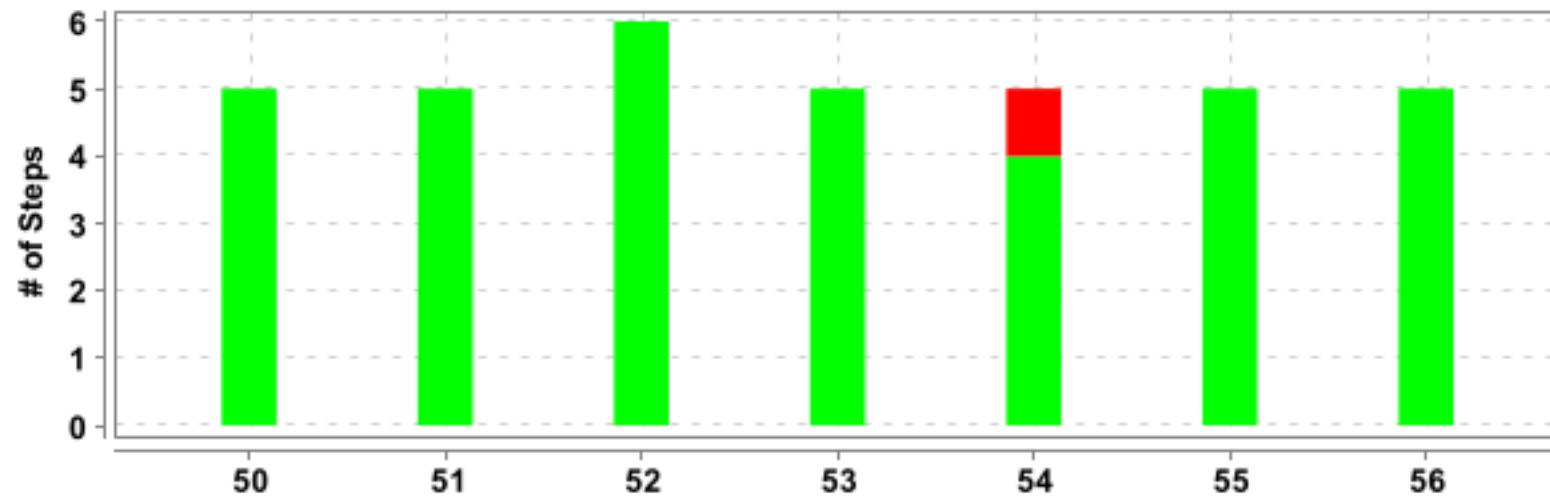
#	Feature Name	Scenario Name	T	P	F	S	Duration
33	<u>Validating Sign in page</u>	<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 0</u>	3	2	1	0	2.333 s
34		<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 1</u>	3	2	1	0	1.100 s
35		<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 2</u>	3	3	0	0	0.783 s
36		<u>User on login page and login with invalid and valid inputs from Excel "Sheet1" and 3</u>	3	3	0	0	0.922 s
37		<u>Verifying signout link</u>	3	3	0	0	0.320 s
38		<u>Signin to Navigate through modules</u>	3	3	0	0	0.875 s
39		<u>User is able to navigate Data Structures Introduction</u>	6	6	0	0	3.221 s
40	<u>Evaluate Data structures Introduction</u>	<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	1.064 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
41		<u>User is able to navigate to practice questions</u>	2	2	0	0	0.479 s

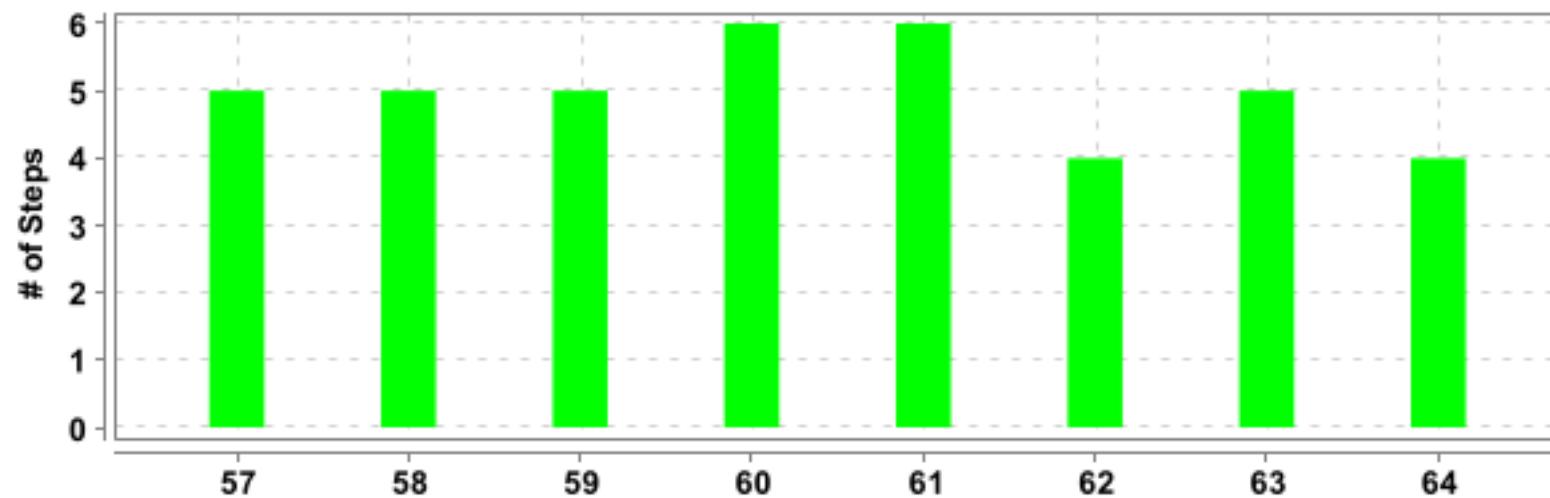


#	Feature Name	Scenario Name	T	P	F	S	Duration
42	<u>Evaluate arrays module</u>	<u>Evaluate Array Module</u>	3	3	0	0	0.540 s
43		<u>Evaluate Arrays in Python link</u>	3	3	0	0	0.485 s
44		<u>User is able to navigate to tryeditor page and run valid python code</u>	4	4	0	0	1.029 s
45		<u>User is able to navigate to tryeditor page and run invalid python code</u>	3	3	0	0	0.610 s
46		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.532 s
47		<u>User is able to navigate to tryeditor page and run invalid python code</u>	5	5	0	0	1.443 s
48		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.596 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
49		<u>User is able to navigate to tryeditor page and run invalid python code</u>	5	5	0	0	1.198 s

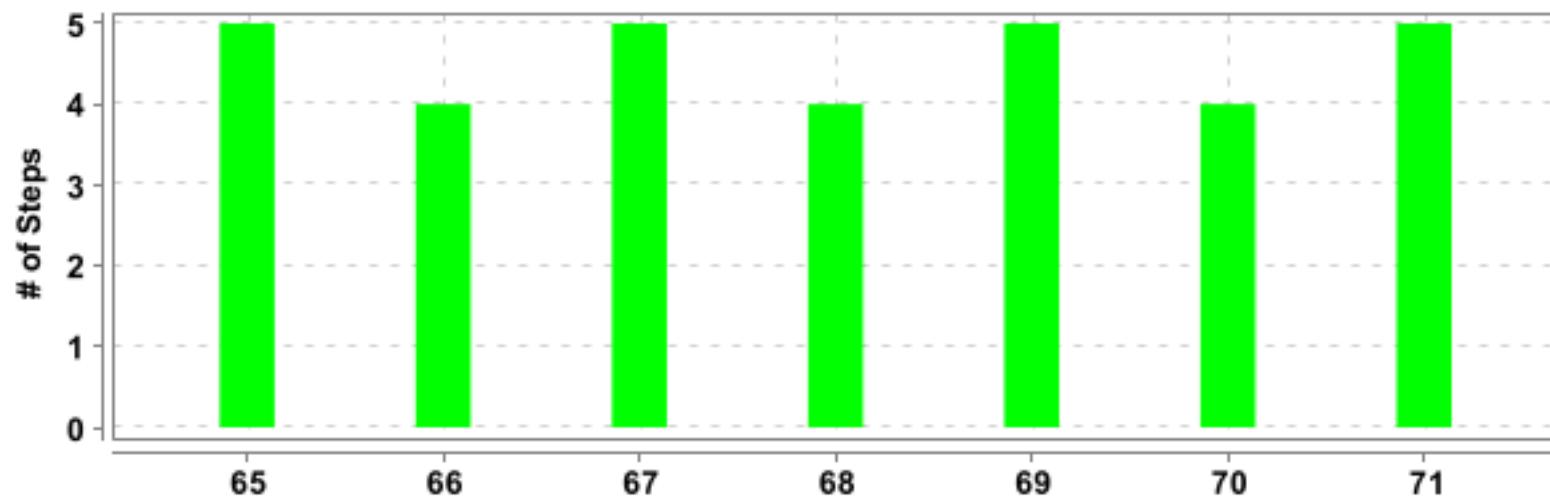


#	Feature Name	Scenario Name	T	P	F	S	Duration
50	<u>Evaluate arrays module</u>	<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.540 s
51		<u>User is able to navigate to tryeditor page and run invalid python code</u>	5	5	0	0	1.311 s
52		<u>User is able to navigate to tryeditor page and run valid python code</u>	6	6	0	0	1.280 s
53		<u>User is able to navigate to tryeditor page and run invalid python code</u>	5	5	0	0	1.134 s
54		<u>User is able to navigate to tryeditor page and submit valid python code</u>	5	4	1	0	1.802 s
55		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.170 s
56		<u>User is able to navigate to tryeditor page and run invalid python code</u>	5	5	0	0	1.104 s

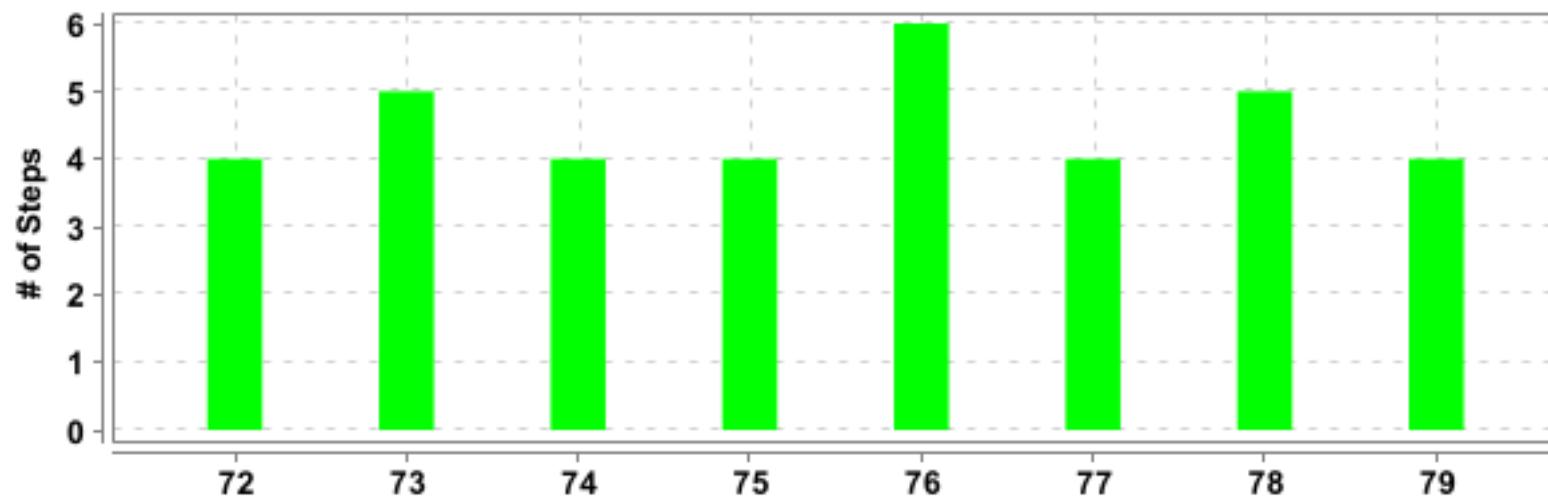


#	Feature Name	Scenario Name	T	P	F	S	Duration
57	<u>Evaluate arrays module</u>	<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.120 s
58		<u>User is able to navigate to tryeditor page and run invalid python code</u>	5	5	0	0	1.037 s
59		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.065 s
60		<u>User is able to navigate to tryeditor page and run invalid python code</u>	6	6	0	0	1.086 s
61	<u>Evaluate Linkedlist Module</u>	<u>User is able to navigate Linked List</u>	6	6	0	0	1.729 s
62		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.786 s
63		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.372 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
64		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.831 s

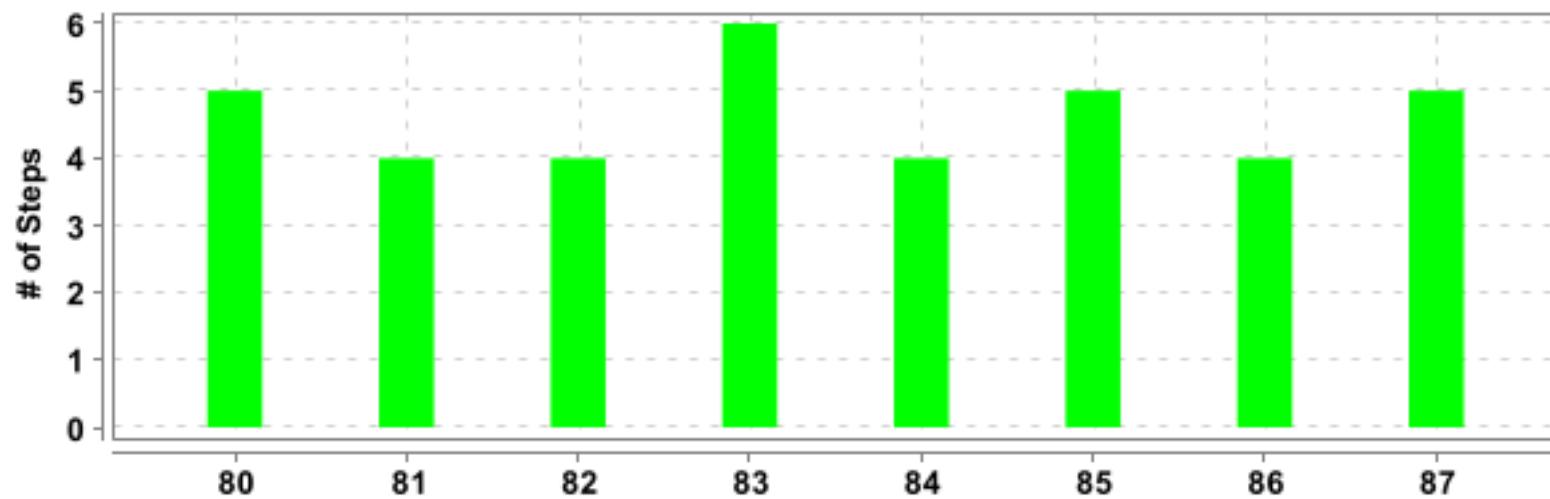


#	Feature Name	Scenario Name	T	P	F	S	Duration
65	<u>Evaluate Linkedlist Module</u>	<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.383 s
66		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.821 s
67		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.343 s
68		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.842 s
69		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.836 s
70		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.810 s
71		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.256 s



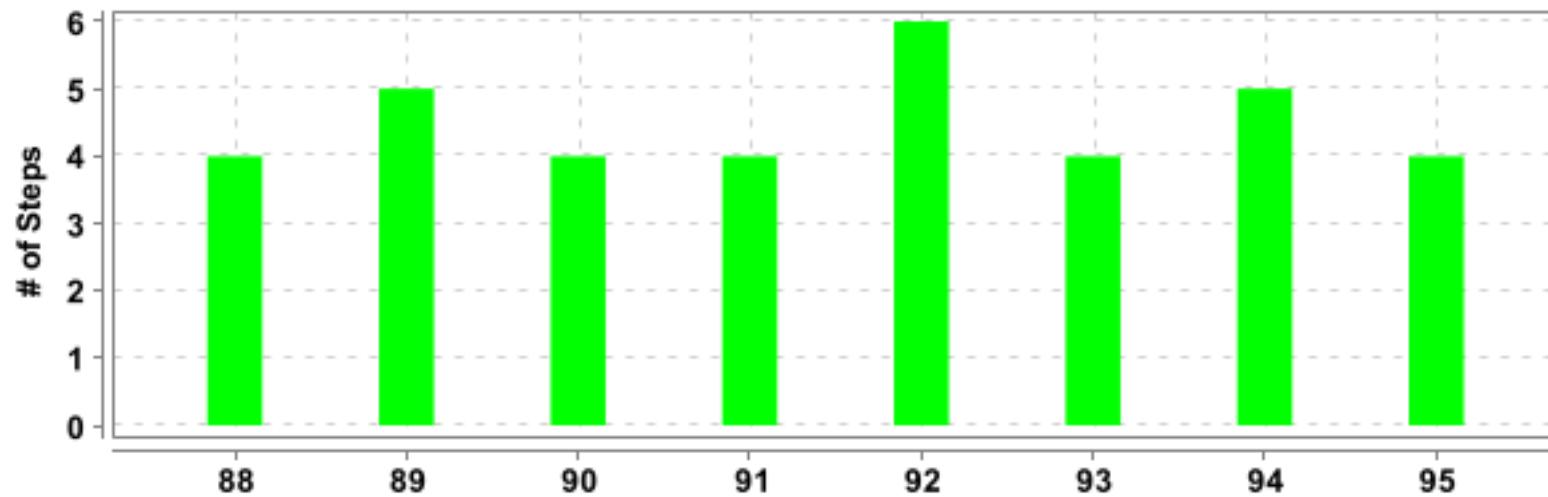
#	Feature Name	Scenario Name	T	P	F	S	Duration
72	<u>Evaluate Linkedlist Module</u>	<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.823 s
73		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.346 s
74		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.695 s
75		<u>User validating Practice Questions Page and navigate back to home page</u>	4	4	0	0	0.863 s
76	<u>Evaluate Stack Module</u>	<u>User is able to navigate Stack</u>	6	6	0	0	1.373 s
77		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.849 s
78		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.311 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
79		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.781 s



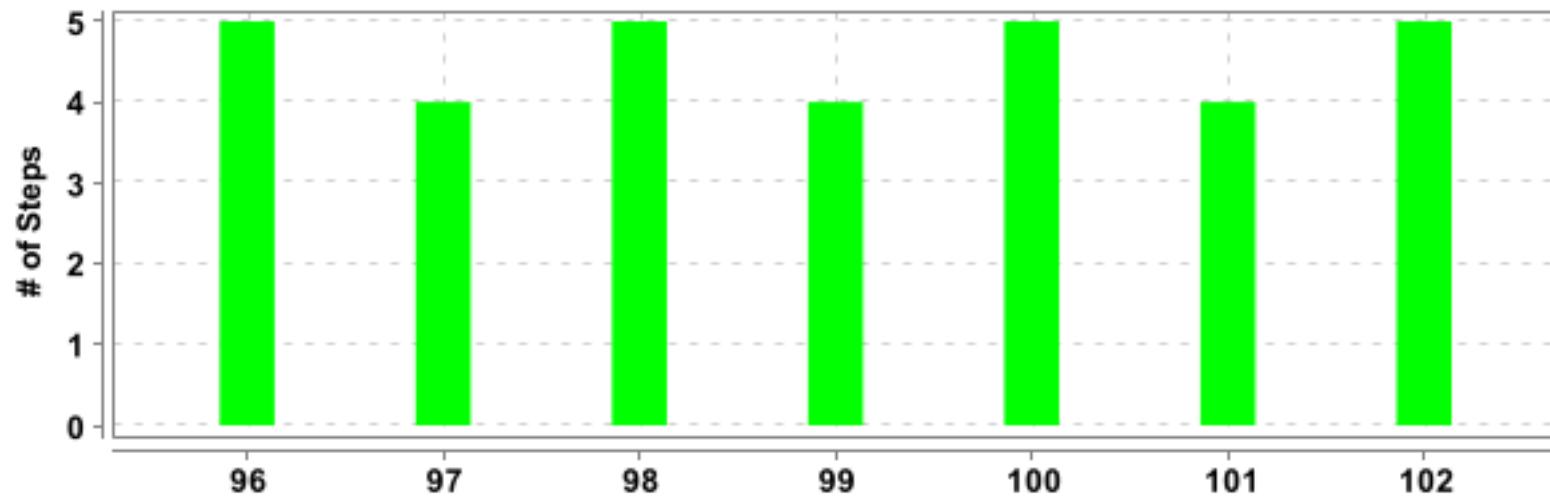
#	Feature Name	Scenario Name	T	P	F	S	Duration
80	<u>Evaluate Stack Module</u>	<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.224 s
81		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.847 s
82		<u>User validating Practice Questions Page and navigate back to home page</u>	4	4	0	0	0.625 s
83	<u>Evaluate Queue module</u>	<u>User is able to navigate Queue</u>	6	6	0	0	1.423 s
84		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.833 s
85		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.208 s
86		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.838 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
87		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.170 s

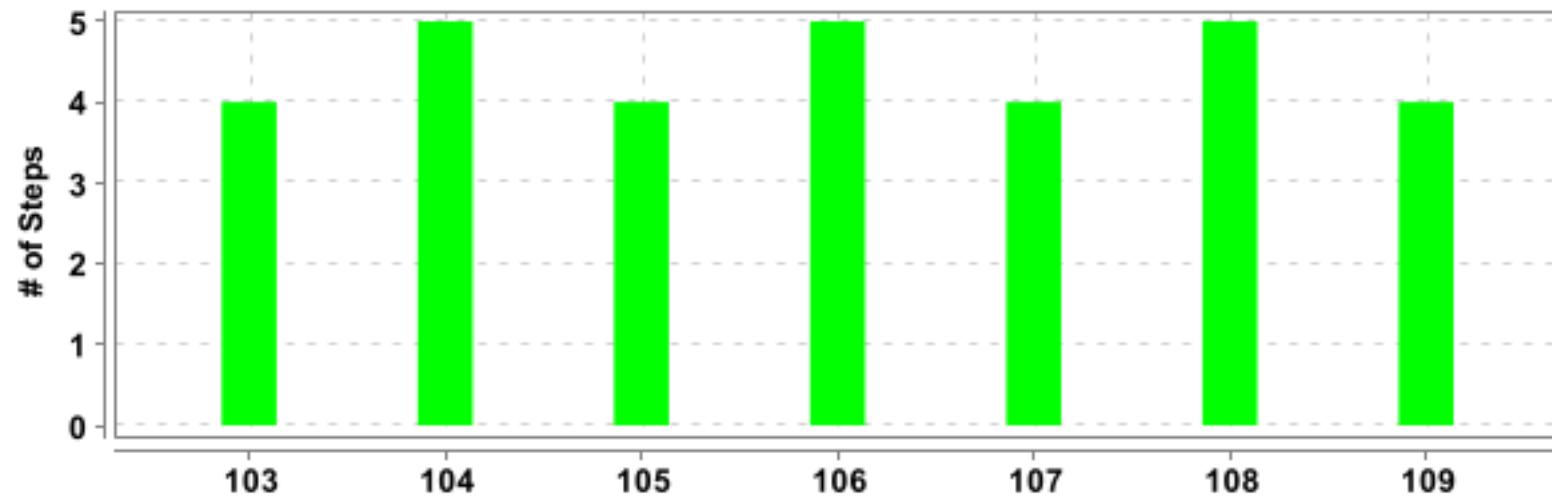


#	Feature Name	Scenario Name	T	P	F	S	Duration
88	<u>Evaluate Queue module</u>	<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.883 s
89		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.202 s
90		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.785 s
91		<u>User validating Practice Questions Page and navigate back to home page</u>	4	4	0	0	0.784 s
92	<u>Evaluate Tree module</u>	<u>User is able to navigate Tree</u>	6	6	0	0	1.551 s
93		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.868 s
94		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.312 s

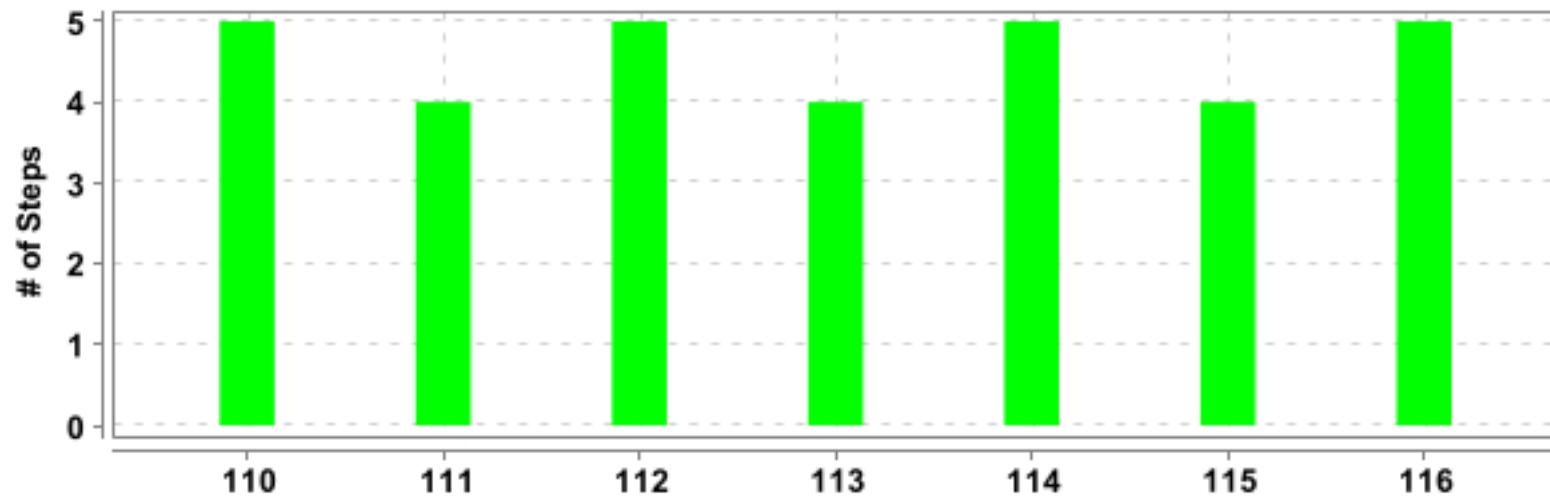
#	Feature Name	Scenario Name	T	P	F	S	Duration
95		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.785 s



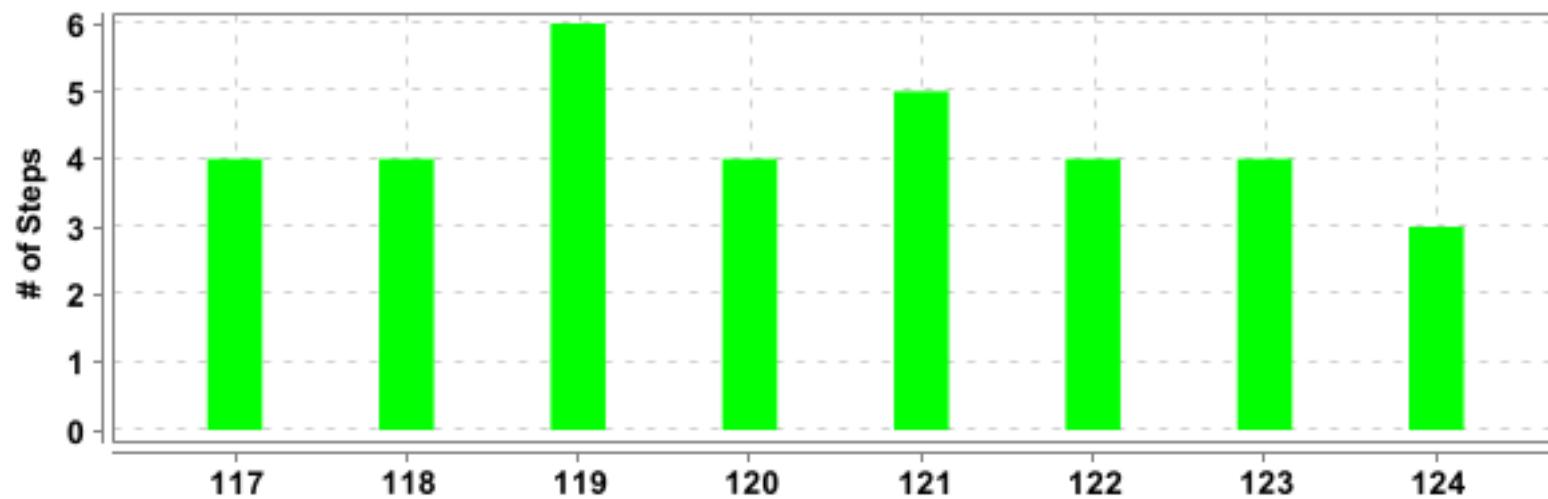
#	Feature Name	Scenario Name	T	P	F	S	Duration
96	<u>Evaluate Tree module</u>	<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.128 s
97		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.756 s
98		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.371 s
99		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.837 s
10-0		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.207 s
10-1		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.815 s
10-2		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.150 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
10-3	<u>Evaluate Tree module</u>	<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.776 s
10-4		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.412 s
10-5		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.782 s
10-6		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.367 s
10-7		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.733 s
10-8		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.299 s
10-9		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.764 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
11-0	<u>Evaluate Tree module</u>	<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.238 s
11-1		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.910 s
11-2		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.139 s
11-3		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.815 s
11-4		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.519 s
11-5		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.881 s
11-6		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.238 s



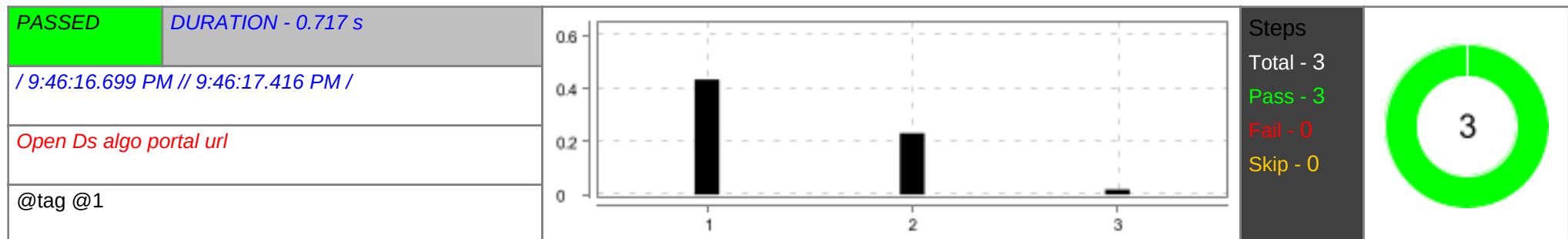
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-7	<u>Evaluate Tree module</u>	<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.826 s
11-8		<u>User validating Practice Questions Page and navigate back to home page</u>	4	4	0	0	0.646 s
11-9	<u>Evaluate Graph module</u>	<u>User is able to navigate Graph</u>	6	6	0	0	1.420 s
12-0		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.850 s
12-1		<u>User is able to navigate to tryeditor page and run valid python code</u>	5	5	0	0	1.204 s
12-2		<u>User is able to navigate to tryeditor page and run invalid python code</u>	4	4	0	0	0.689 s
12-3		<u>User validating Practice Questions Page and navigate back to home page</u>	4	4	0	0	0.690 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
12-4		<u>User is able to sign out</u>	3	3	0	0	0.279 s

## Open Ds algo portal url



## Launch url

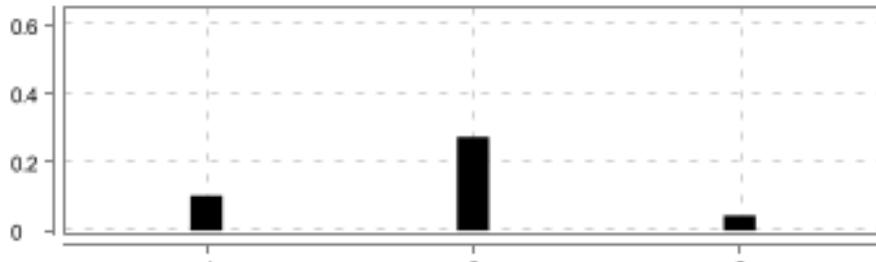
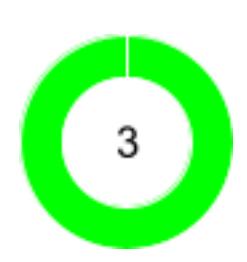


#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.435 s
2	When User click on Get Started button	PASSED	0.232 s
3	Then User is navigated to Home page	PASSED	0.019 s

## User Navigated to Home Page

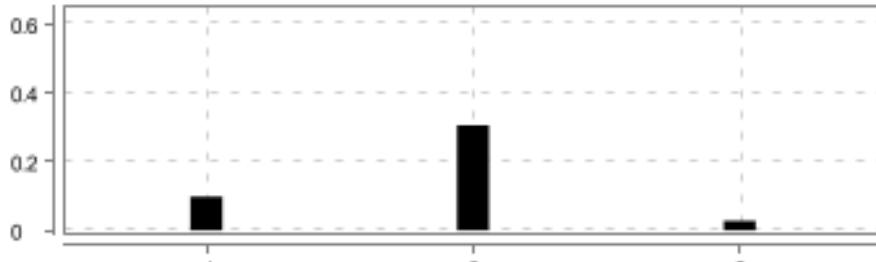
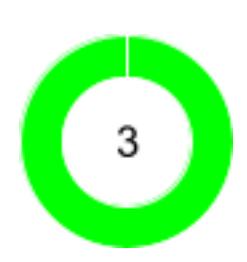


User is on Home page and click getstarted link on home page without sign in

PASSED	DURATION - 0.431 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:17.558 PM // 9:46:17.989 PM /				
User Navigated to Home Page				
@2 @tag1				

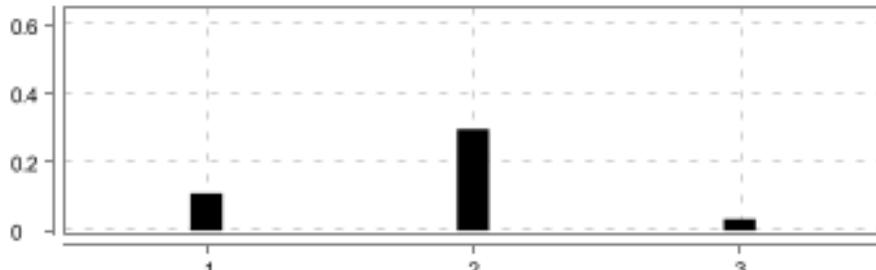
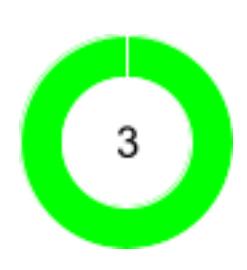
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.102 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.274 s
3	Then The user get warning message "You are not logged in"	PASSED	0.044 s

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

PASSED	DURATION - 0.449 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:18.015 PM // 9:46:18.464 PM /				
User Navigated to Home Page				
@2 @tag1				

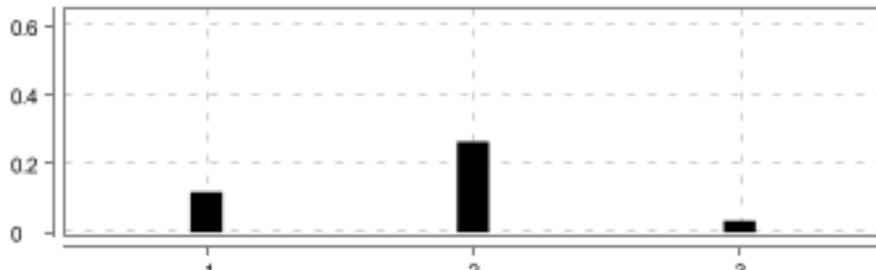
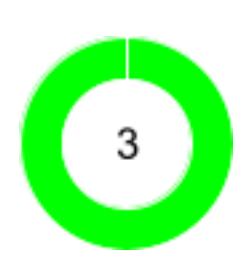
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.098 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.306 s
3	Then The user get warning message "You are not logged in"	PASSED	0.028 s

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

PASSED	DURATION - 0.446 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:18.481 PM // 9:46:18.927 PM /				
User Navigated to Home Page				
@2 @tag1				

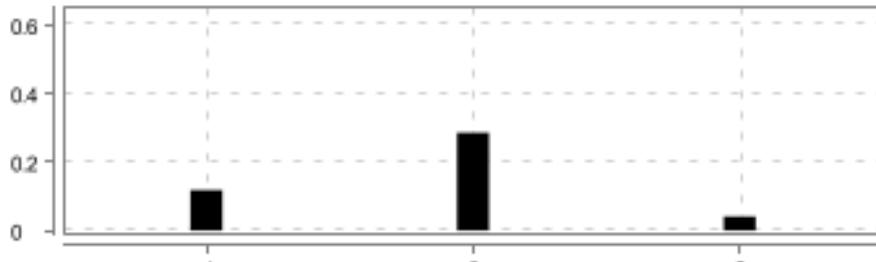
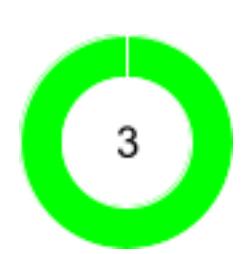
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.109 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.296 s
3	Then The user get warning message "You are not logged in"	PASSED	0.033 s

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

PASSED	DURATION - 0.427 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:18.948 PM // 9:46:19.375 PM /				
User Navigated to Home Page				
@2 @tag1				

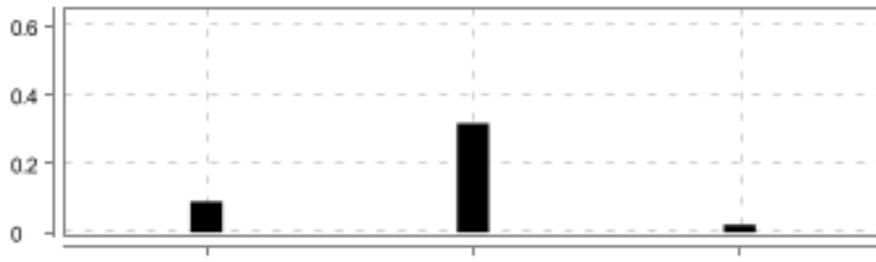
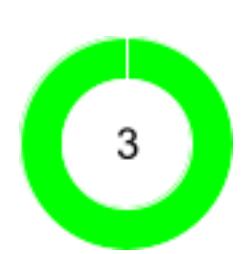
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.117 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.264 s
3	Then The user get warning message "You are not logged in"	PASSED	0.033 s

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

PASSED	DURATION - 0.450 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:19.393 PM // 9:46:19.843 PM /				
User Navigated to Home Page				
@2 @tag1				

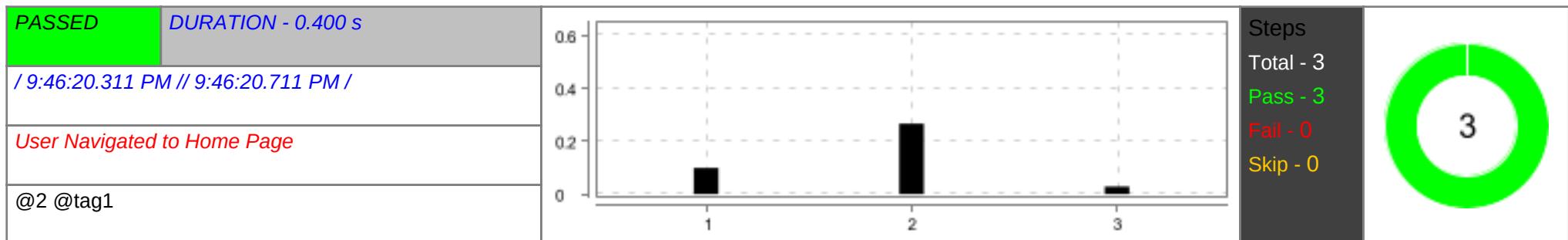
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.118 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.286 s
3	Then The user get warning message "You are not logged in"	PASSED	0.041 s

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

PASSED	DURATION - 0.441 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:19.855 PM // 9:46:20.296 PM /				
User Navigated to Home Page				
@2 @tag1				

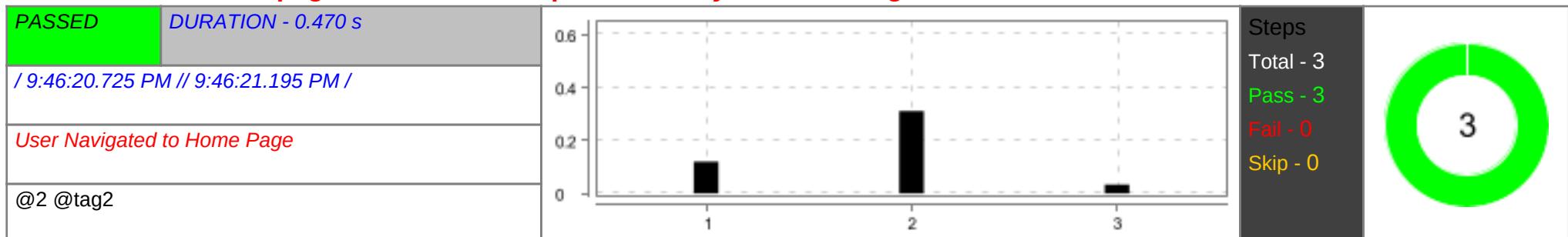
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.090 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.317 s
3	Then The user get warning message "You are not logged in"	PASSED	0.022 s

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



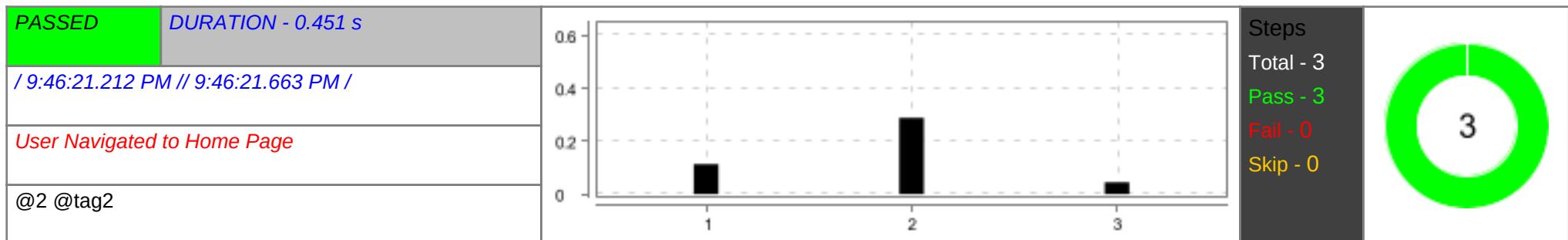
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.099 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.267 s
3	Then The user get warning message "You are not logged in"	PASSED	0.029 s

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



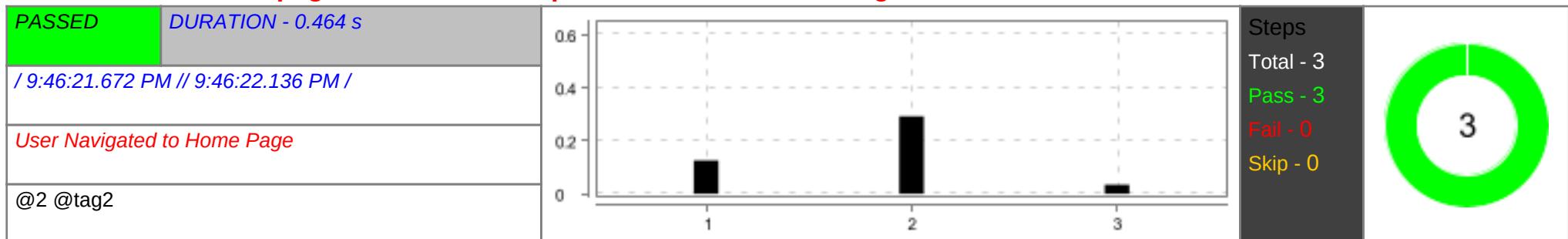
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.120 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.312 s
3	Then The second warning message "You are not logged in"	PASSED	0.033 s

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



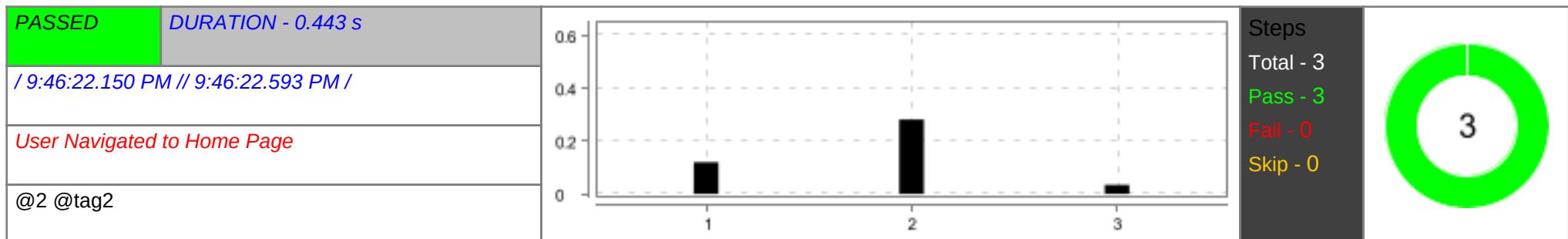
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.113 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.289 s
3	Then The second warning message "You are not logged in"	PASSED	0.045 s

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



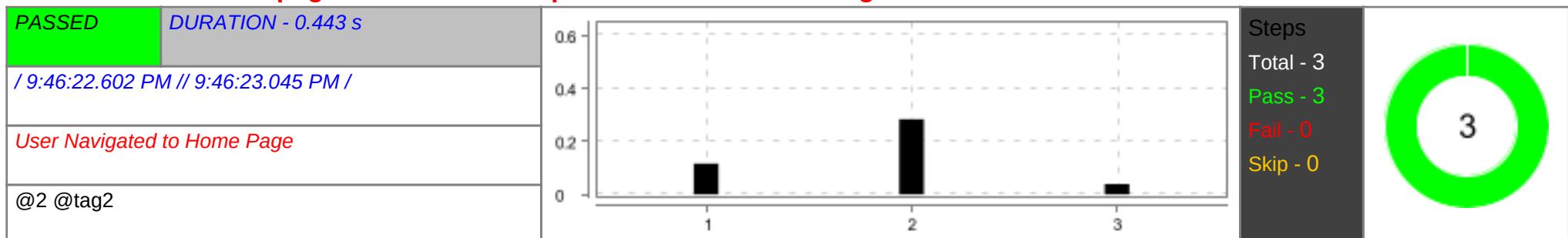
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.126 s
2	When The user clicks on dropdown "Stack"	PASSED	0.293 s
3	Then The second warning message "You are not logged in"	PASSED	0.034 s

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



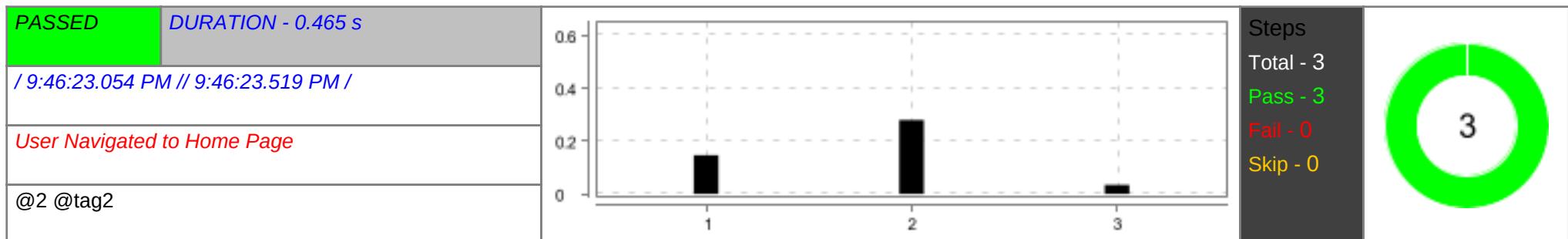
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.120 s
2	When The user clicks on dropdown "Queue"	PASSED	0.282 s
3	Then The second warning message "You are not logged in"	PASSED	0.034 s

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



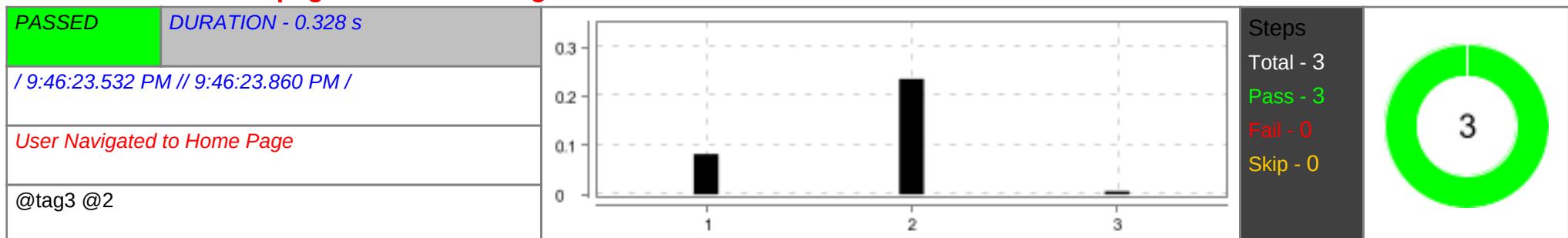
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.116 s
2	When The user clicks on dropdown "Tree"	PASSED	0.284 s
3	Then The second warning message "You are not logged in"	PASSED	0.039 s

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



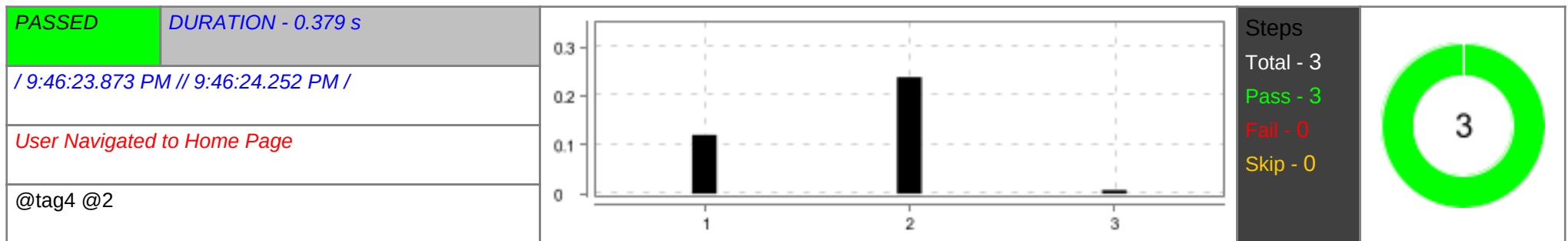
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.147 s
2	When The user clicks on dropdown "Graph"	PASSED	0.280 s
3	Then The second warning message "You are not logged in"	PASSED	0.034 s

### User is on Home page and click on sign in



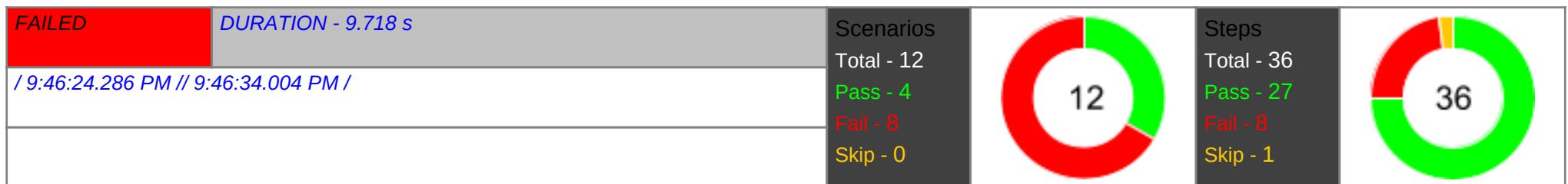
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.082 s
2	When The user clicks on signin link	PASSED	0.235 s
3	Then The user redirected to login page	PASSED	0.006 s

### User is on Home page and click on Register

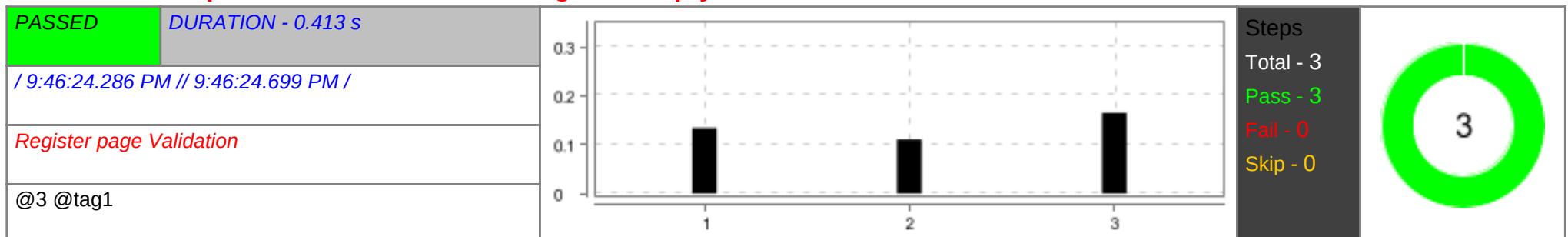


#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.120 s
2	When The user clicks on register link	PASSED	0.238 s
3	Then The user redirected to Registration page	PASSED	0.007 s

## Register page Validation



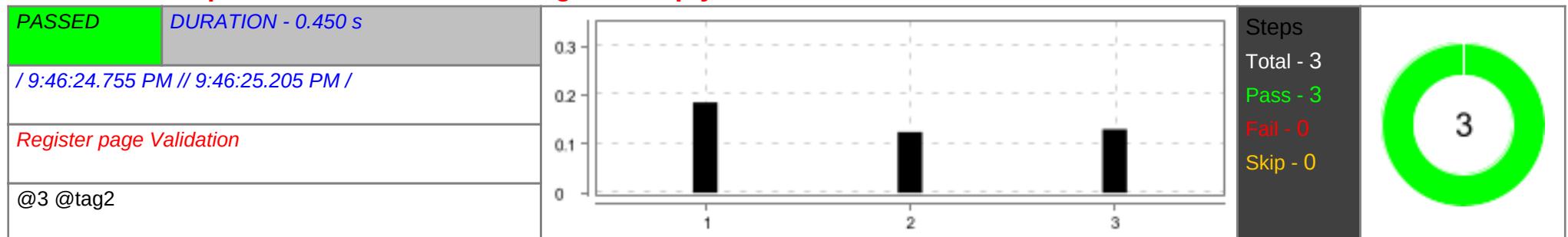
## The user is presented with error message for empty fields below Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.134 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.111 s

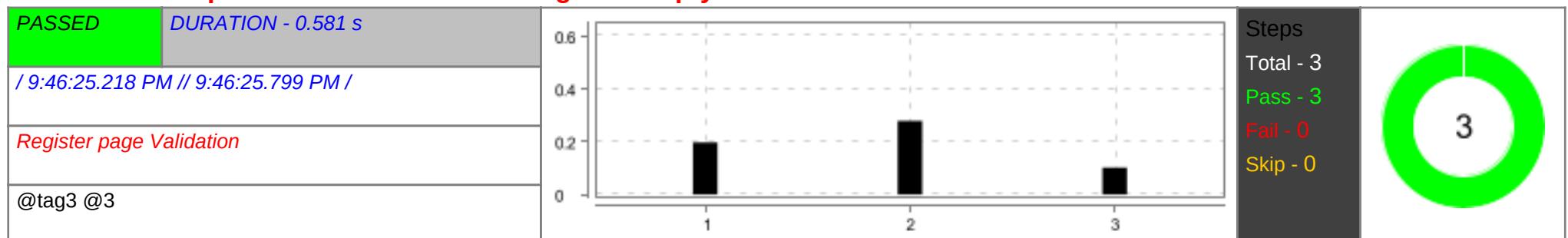
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.165 s

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



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.185 s
2	When The user clicks "Register" button after entering username with other fields empty  username Numpy@sdet84_1	PASSED	0.124 s
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.130 s

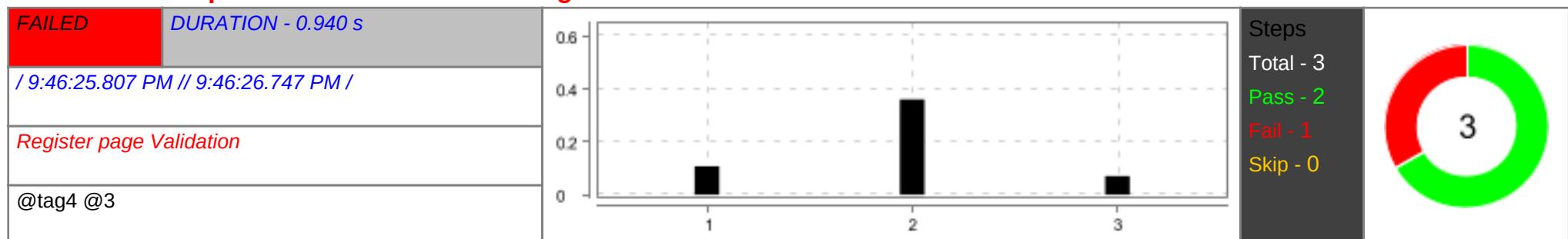
### The user is presented with error message for empty fields below confirm Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.197 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty  username password Numpy@sdet84_1 testpassword	PASSED	0.279 s

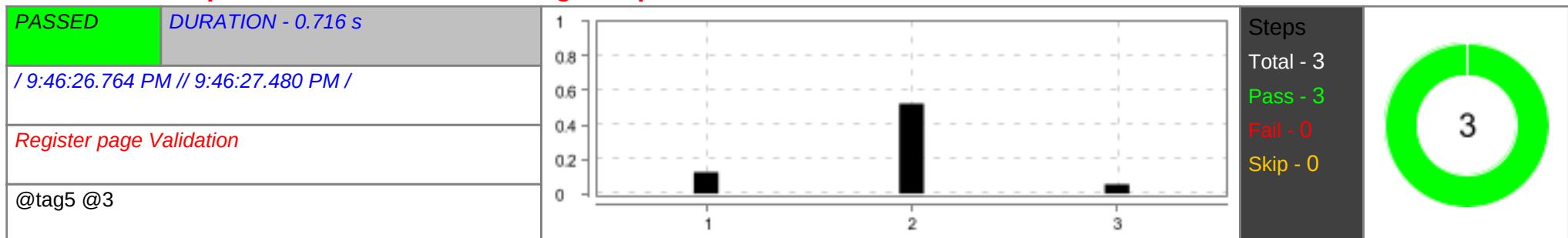
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.102 s

### The user is presented with error message for invalid username



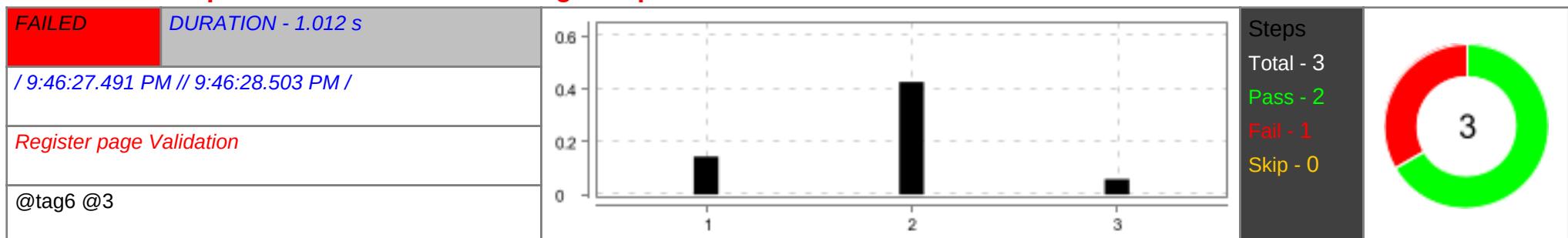
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.108 s						
2	When The user enters a "username" with characters other than Letters, digits and "@/.+/-/_" <table border="1"><tr><td>username</td><td>password</td><td>password confirmation</td></tr><tr><td>&amp;*&amp;&amp;*&amp;</td><td>testpassword</td><td>testpassword</td></tr></table>	username	password	password confirmation	&*&&*&	testpassword	testpassword	PASSED	0.361 s
username	password	password confirmation							
&*&&*&	testpassword	testpassword							
3	Then It should display an error message "Please enter a valid username"  java.lang.AssertionError: expected [Please enter a valid username] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at StepDefinition.C_Register_SD.it_should_display_an_error_message(C_Register_SD.java:79) at ?.It should display an error message "Please enter a valid username"(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:51) * Not displayable characters are replaced by '?'.  AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)	FAILED	0.071 s						
	My screenshot 	PASSED	0.384 s						

## The user is presented with error message for password mismatch



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.124 s
2	When The user clicks "Register" button after entering valid "username" and different passwords in "password" and "password confirmation" fields  username password password confirmation NumPy@sdet84_1 testpassword testpassword1	PASSED	0.524 s
3	Then It should display an error message "password_mismatch:The two password fields didn't match."	PASSED	0.055 s

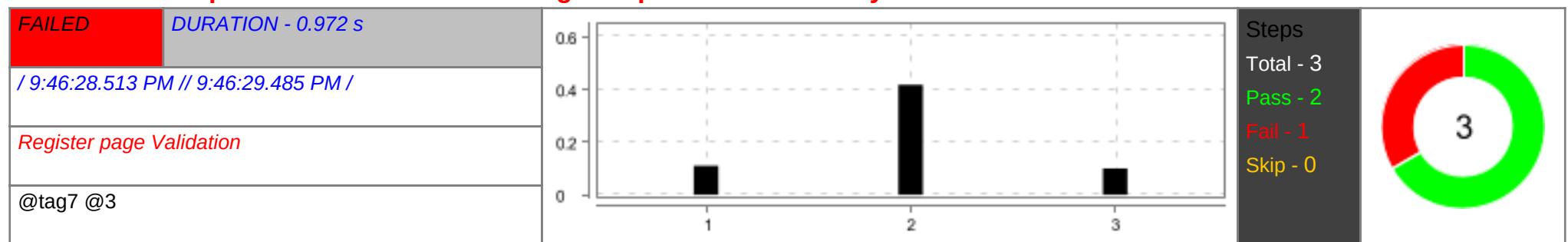
## The user is presented with error message for password with characters less than 8



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.144 s
2	When The user enters a valid "username" and "password" with characters less than 8  username password password confirmation NumPy@sdet84_1 a1b2c3d a1b2c3d	PASSED	0.427 s
3	Then It should display an error message "Password should contain at least 8 characters"	FAILED	0.058 s

#	Step / Hook Details	Status	Duration
	<pre>java.lang.AssertionError: expected [Password should contain at least 8 characters] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at StepDefinition.C_Register_SD.it_should_display_an_error_message(C_Register_SD.java:79) at ?.It should display an error message "Password should contain at least 8 characters"(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:66) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p>	PASSED	0.380 s

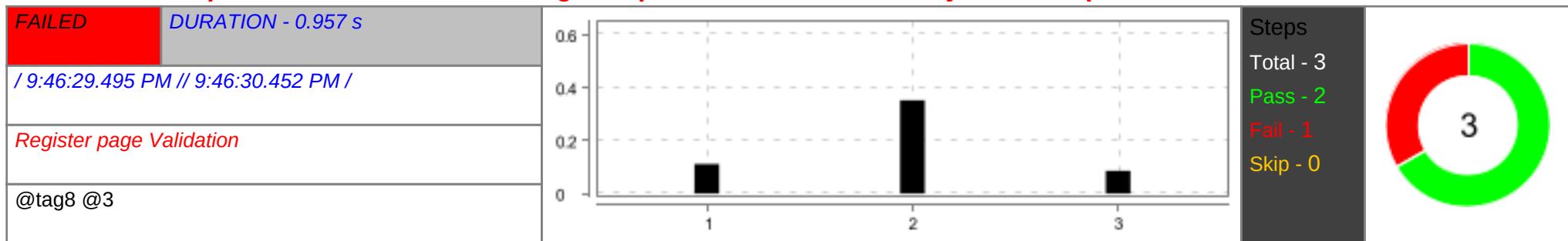
### The user is presented with error message for password with only numbers



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.111 s						
2	When The user enters a valid "username" and "password" with only numbers	PASSED	0.418 s						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet84_1</td> <td>12345678</td> <td>12345678</td> </tr> </table>	username	password	password confirmation	Numpy@sdet84_1	12345678	12345678		
username	password	password confirmation							
Numpy@sdet84_1	12345678	12345678							
3	Then It should display an error message "Password can't be entirely numeric."	FAILED	0.100 s						

#	Step / Hook Details	Status	Duration
	<pre>java.lang.AssertionError: expected [Password can't be entirely numeric.] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at org.testng.Assert.assertEquals(Assert.java:665)   at StepDefinition.C_Register_SD.it_should_display_an_error_message(C_Register_SD.java:79)   at ?.It should display an error message "Password can't be entirely numeric."(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:74) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p>	PASSED	0.335 s

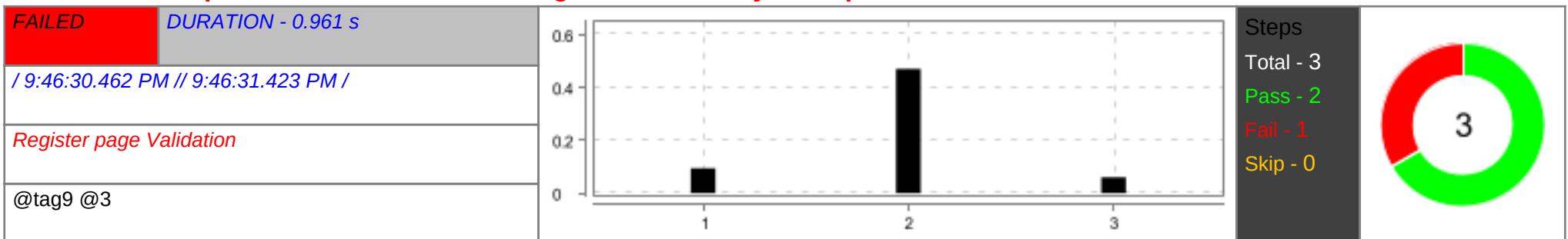
### The user is presented with error message for password too similar to your other personal information



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.112 s						
2	When The user enters a valid "username" and "password" similar to username <table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet84_1</td> <td>testsdet84</td> <td>testsdet84</td> </tr> </table>	username	password	password confirmation	Numpy@sdet84_1	testsdet84	testsdet84	PASSED	0.353 s
username	password	password confirmation							
Numpy@sdet84_1	testsdet84	testsdet84							
3	Then It should display an error message "password can't be too similar to your other personal information." <pre>java.lang.AssertionError: expected [password can't be too similar to your other personal information.] but found [password_mismatch:The two</pre>	FAILED	0.086 s						

#	Step / Hook Details	Status	Duration
	<p>password fields didn't match.]</p> <pre>at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at StepDefinition.C_Register_SD.it_should_display_an_error_message(C_Register_SD.java:79) at ?.It should display an error message "password can't be too similar to your other personal information."(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:82) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p>	PASSED	0.394 s

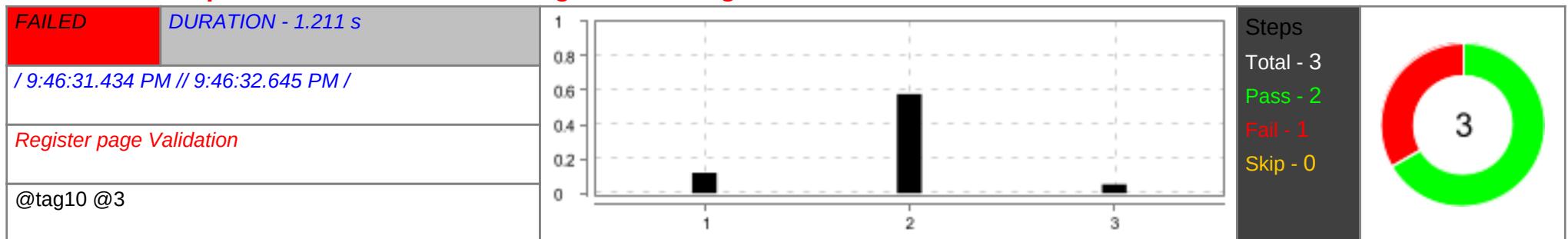
### The user is presented with error message for commonly used password



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.094 s						
2	When The user enters a valid "username" and commonly used password "password"	PASSED	0.471 s						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet84_1</td> <td>Welcome1</td> <td>Welcome1</td> </tr> </table>	username	password	password confirmation	Numpy@sdet84_1	Welcome1	Welcome1		
username	password	password confirmation							
Numpy@sdet84_1	Welcome1	Welcome1							
3	Then It should display an error message "Password can't be commonly used password"  java.lang.AssertionError: expected [Password can't be commonly used password] but found [password_mismatch:The two password fields	FAILED	0.060 s						

#	Step / Hook Details	Status	Duration
	<p>didn't match.]</p> <p>at org.testng.Assert.fail(Assert.java:110)</p> <p>at org.testng.Assert.failNotEquals(Assert.java:1577)</p> <p>at org.testng.Assert.assertEqualsImpl(Assert.java:149)</p> <p>at org.testng.Assert.assertEquals(Assert.java:131)</p> <p>at org.testng.Assert.assertEquals(Assert.java:655)</p> <p>at org.testng.Assert.assertEquals(Assert.java:665)</p> <p>at StepDefinition.C_Register_SD.it_should_display_an_error_message(C_Register_SD.java:79)</p> <p>at ?.It should display an error message "Password can't be commonly used password"(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:90)</p> <p>* Not displayable characters are replaced by '?'.</p>		
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p>	PASSED	0.327 s

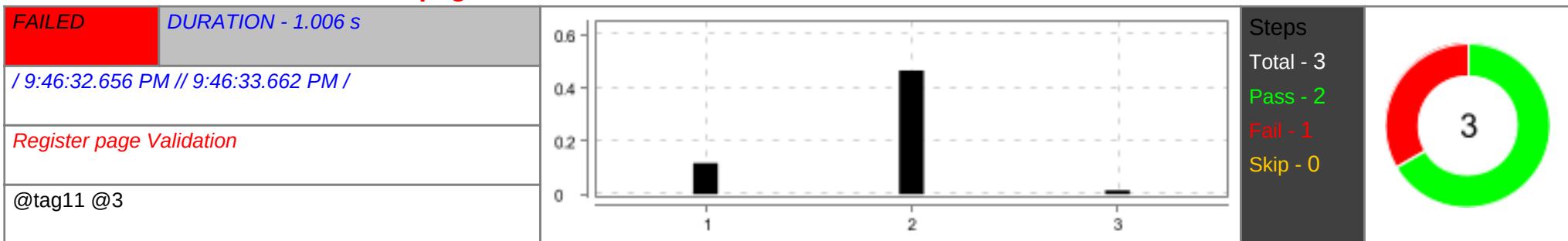
### The user is presented with error message for existing username



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.119 s						
2	When The user enters a valid existing "username" with "password" and "password confirmation" <table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet84_1</td> <td>RT56YUabc</td> <td>RT56YUabc</td> </tr> </table>	username	password	password confirmation	Numpy@sdet84_1	RT56YUabc	RT56YUabc	PASSED	0.577 s
username	password	password confirmation							
Numpy@sdet84_1	RT56YUabc	RT56YUabc							
3	Then It should display an error message "Username already exists" <p>java.lang.AssertionError: expected [Username already exists] but found [password_mismatch:The two password fields didn't match.]</p>	FAILED	0.052 s						

#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at StepDefinition.C_Register_SD.it_should_display_an_error_message(C_Register_SD.java:79) at ?.It should display an error message "Username already exists"(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:98) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.450 s

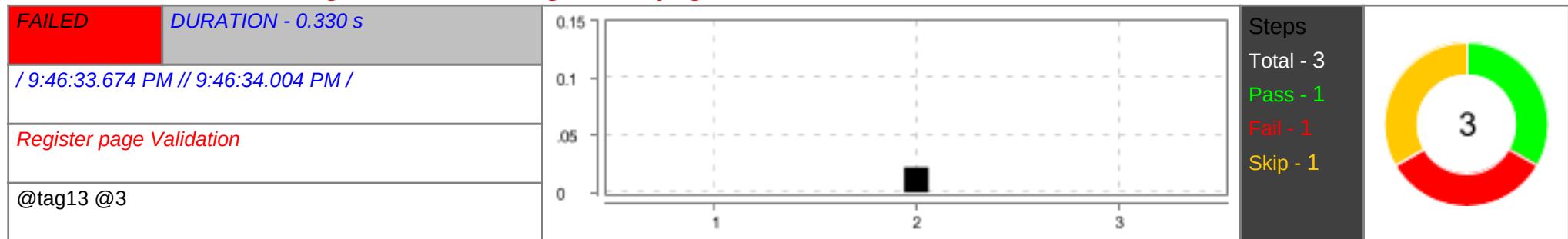
### The user redirected to Homepage with valid details



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.117 s						
2	When The user enters a valid "username" and "password" and "password confirmation" <table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Nump@sdet1029</td> <td>siseli11</td> <td>siseli11</td> </tr> </table>	username	password	password confirmation	Nump@sdet1029	siseli11	siseli11	PASSED	0.466 s
username	password	password confirmation							
Nump@sdet1029	siseli11	siseli11							
3	Then The user should be redirected to Homepage with the message "New Account Created. You are logged in as <username>" <pre> java.lang.AssertionError: Title mismatch expected [NumpyNinja] but found [Registration] at org.testng.Assert.fail(Assert.java:110) </pre>	FAILED	0.014 s						

#	Step / Hook Details	Status	Duration
	<pre>at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at StepDefinition.C_Register_SD.the_user_should_be_redirected_to_homepage_with_the_message(C_Register_SD.java:134) at ?.The user should be redirected to Homepage with the message "New Account Created. You are logged in as &lt;username&gt;"(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:105) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.398 s

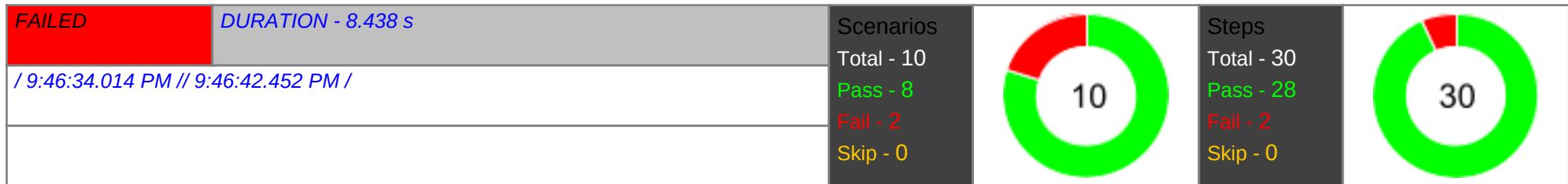
### The user is able to signout from the registered page



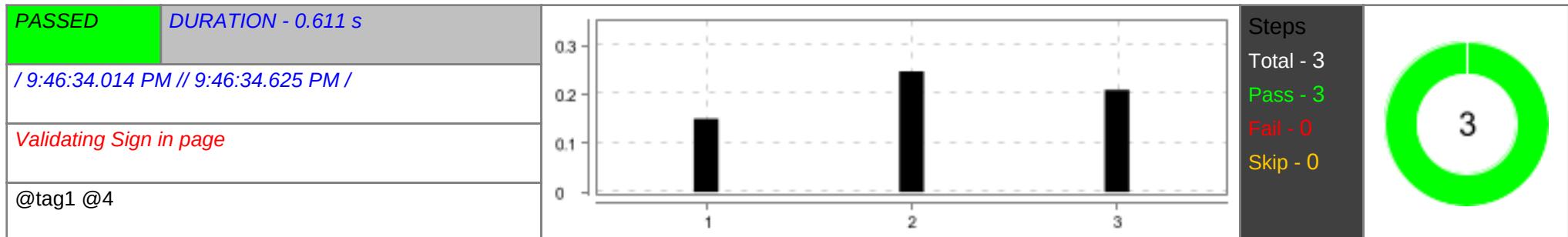
#	Step / Hook Details	Status	Duration
1	Given The user is in the Sign in page	PASSED	0.000 s
2	<p>When The user clicks the "Sign Out" link</p> <pre>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/logout']"}  (Session info: chrome=115.0.5790.173) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.10.0', revision: 'c14d967899' System info: os.name: 'Windows 10', os.arch: 'amd64', os.version: '10.0', java.version: '17.0.7' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [b727102e12f764234c0d9845ed292d28, findElement {using=xpath, value=/a[@href='/logout']} Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 115.0.5790.173, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4f..., userDataDir: C:\Users\limna\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:57104}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:57104/devtoo..., se:cdpVersion: 115.0.5790.173,</pre>	FAILED	0.022 s

#	Step / Hook Details	Status	Duration
	<pre>setWindowRect: true, strictFileInteractivity: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismissAndNotify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: b727102e12f764234c0d9845ed292d28 at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:199) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:132) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:51) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:531) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:350) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy44.click(Unknown Source) at pageObjects.RegisterPage.clickSignout(RegisterPage.java:133) at StepDefinition.C_Register_SD.the_user_clicks_the_link(C_Register_SD.java:173) at ?.The user clicks the "Sign Out" link(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/3_Register.feature:120) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.304 s
3	Then The user should be redirected to the homepage with the message "Logged out successfully"	SKIPPED	0.000 s

## Validating Sign in page

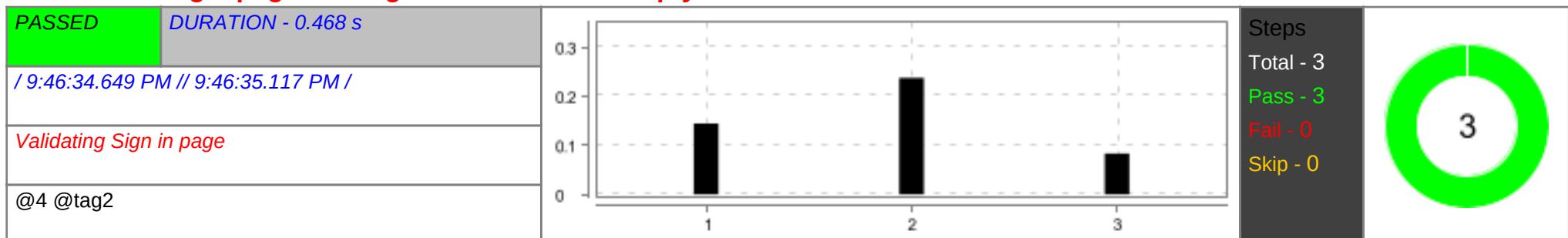


### Verifying Register link



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.150 s
2	When The user clicks on register link on signin page	PASSED	0.247 s
3	Then The user redirected to Registration page from signin page	PASSED	0.209 s

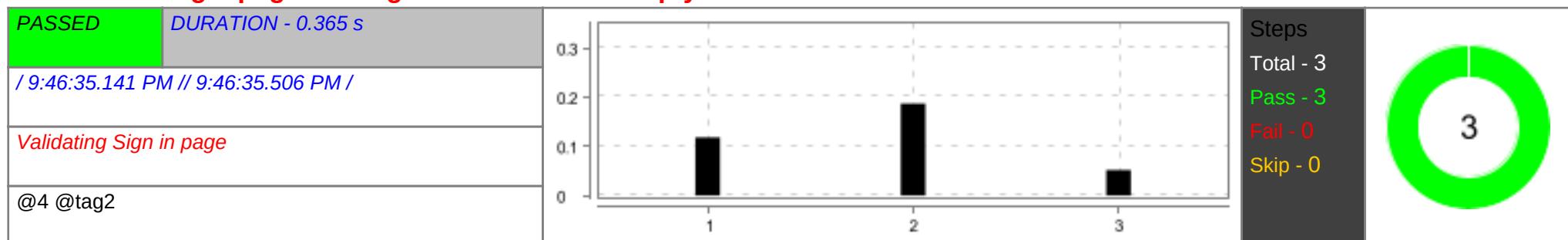
### User on login page and login with the fields empty "" and ""



#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.144 s
2	When The user enter invalid "" and ""	PASSED	0.237 s

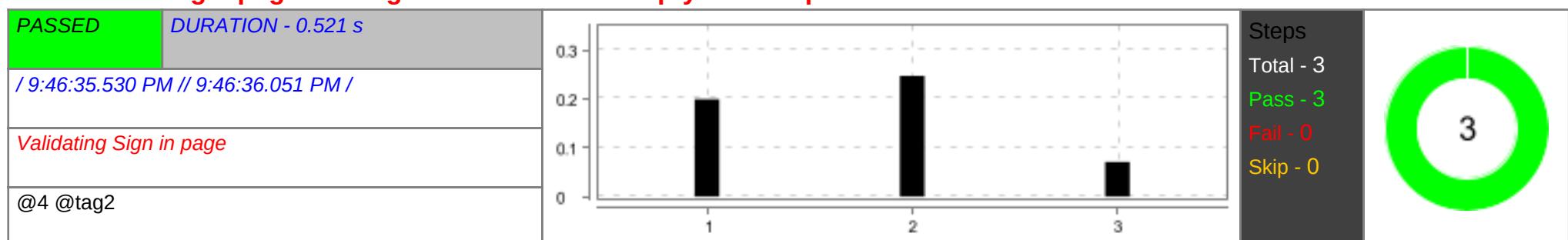
#	Step / Hook Details	Status	Duration
3	Then click login button to verify	PASSED	0.083 s

### User on login page and login with the fields empty "user" and ""



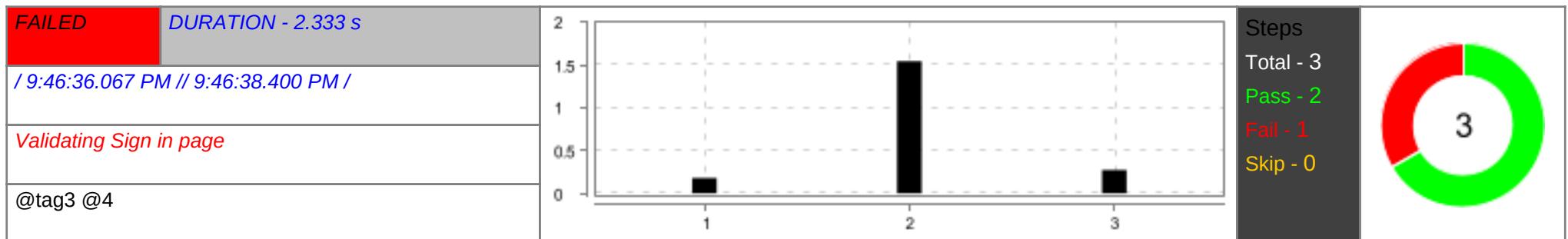
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.118 s
2	When The user enter invalid "user" and ""	PASSED	0.187 s
3	Then click login button to verify	PASSED	0.052 s

### User on login page and login with the fields empty "" and "password"



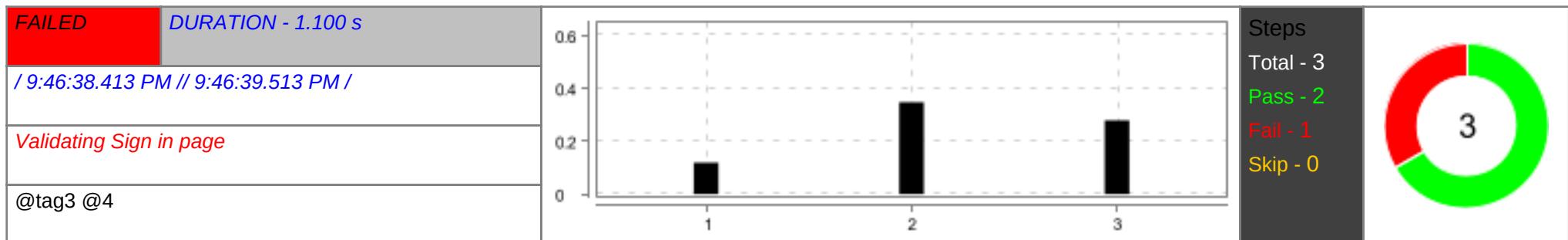
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.199 s
2	When The user enter invalid "" and "password"	PASSED	0.247 s
3	Then click login button to verify	PASSED	0.071 s

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



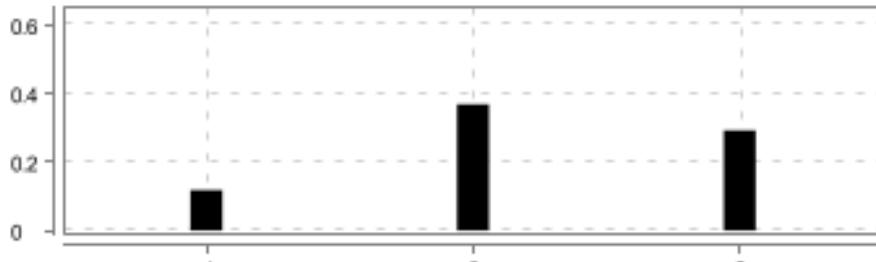
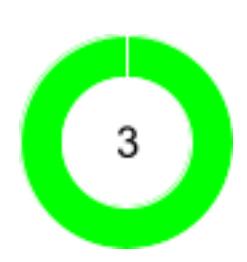
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.180 s
2	When The user enter sheet "Sheet1" and 0	PASSED	1.544 s
3	Then click login button  java.lang.AssertionError: expected [Please check your password] but found [Invalid Username and Password] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at StepDefinition.D_SignIn_SD.click_login_button(D_SignIn_SD.java:119) at ?.click login button(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/4_SignIn.feature:44) * Not displayable characters are replaced by '?'.  AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)	FAILED	0.274 s
	My screenshot 	PASSED	0.334 s

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



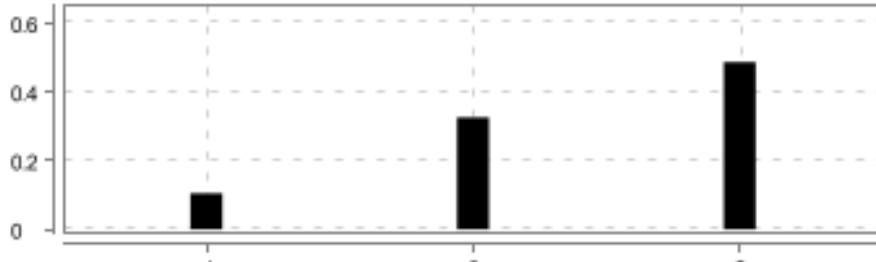
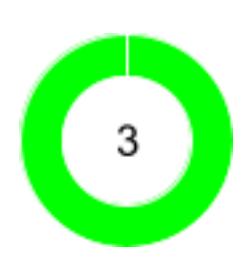
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.119 s
2	When The user enter sheet "Sheet1" and 1	PASSED	0.348 s
3	<p>Then click login button</p> <pre>java.lang.AssertionError: expected [Please check your user id] but found [Invalid Username and Password]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at org.testng.Assert.assertEquals(Assert.java:665)   at StepDefinition.D_SignIn_SD.click_login_button(D_SignIn_SD.java:119)   at ?.click login button(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/4_SignIn.feature:44) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.279 s
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.353 s

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

PASSED	DURATION - 0.783 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:39.521 PM // 9:46:40.304 PM /				
Validating Sign in page				
@tag3 @4				

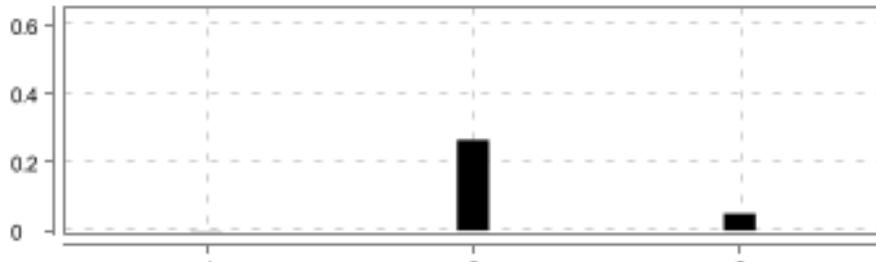
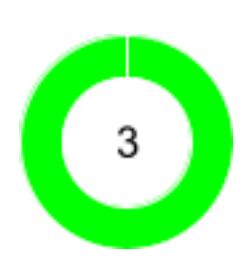
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.118 s
2	When The user enter sheet "Sheet1" and 2	PASSED	0.369 s
3	Then click login button	PASSED	0.293 s

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

PASSED	DURATION - 0.922 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:40.315 PM // 9:46:41.237 PM /				
Validating Sign in page				
@tag3 @4				

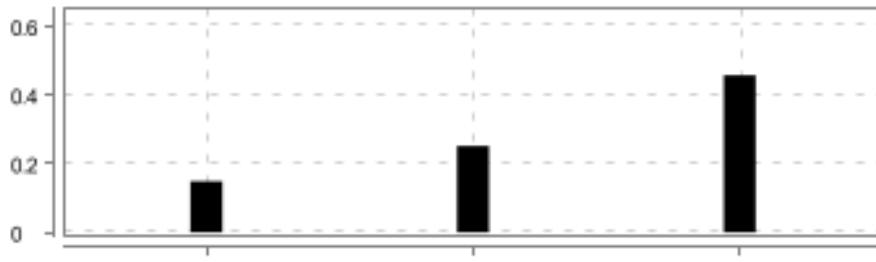
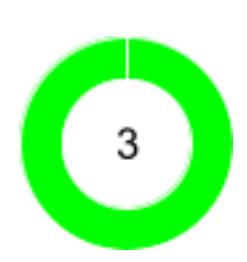
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.105 s
2	When The user enter sheet "Sheet1" and 3	PASSED	0.326 s
3	Then click login button	PASSED	0.487 s

### Verifying signout link

PASSED	DURATION - 0.320 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:41.249 PM // 9:46:41.569 PM /				
Validating Sign in page				
@tag4 @4				

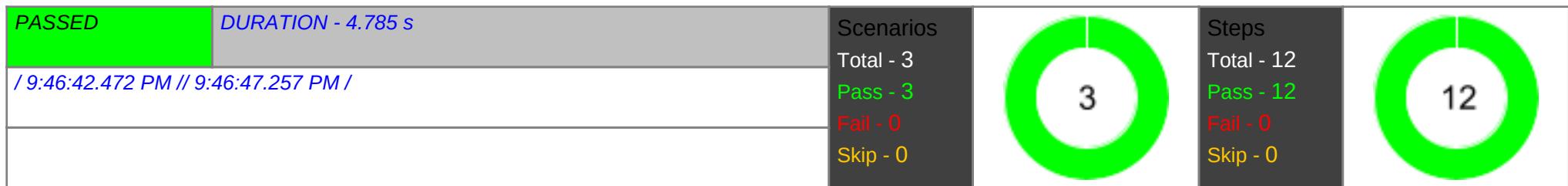
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "nump@SDET120" and password "sesili12"	PASSED	0.001 s
2	When The user click signout button	PASSED	0.265 s
3	Then The user redirected to homepage	PASSED	0.050 s

### Signin to Navigate through modules

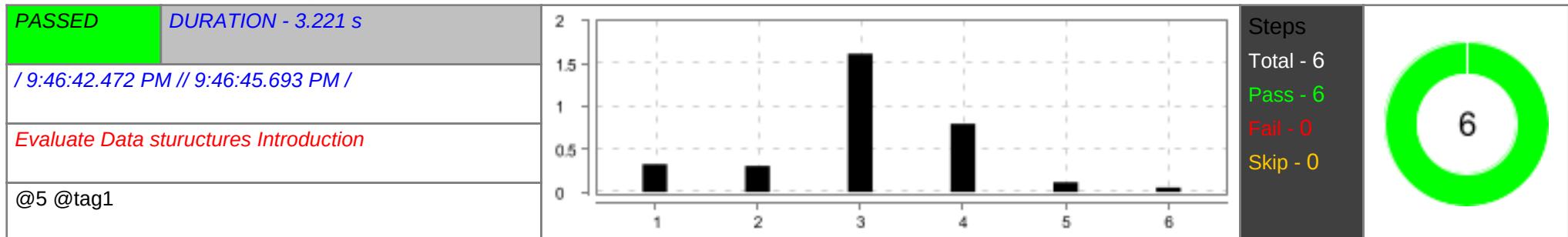
PASSED	DURATION - 0.875 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 9:46:41.577 PM // 9:46:42.452 PM /				
Validating Sign in page				
@tag5 @4				

#	Step / Hook Details	Status	Duration
1	Given The user clicks sign in button	PASSED	0.149 s
2	And enter valid username "nump@SDET120" and password "sesili12"	PASSED	0.252 s
3	When The user clicks login button	PASSED	0.457 s

### Evaluate Data structures Introduction

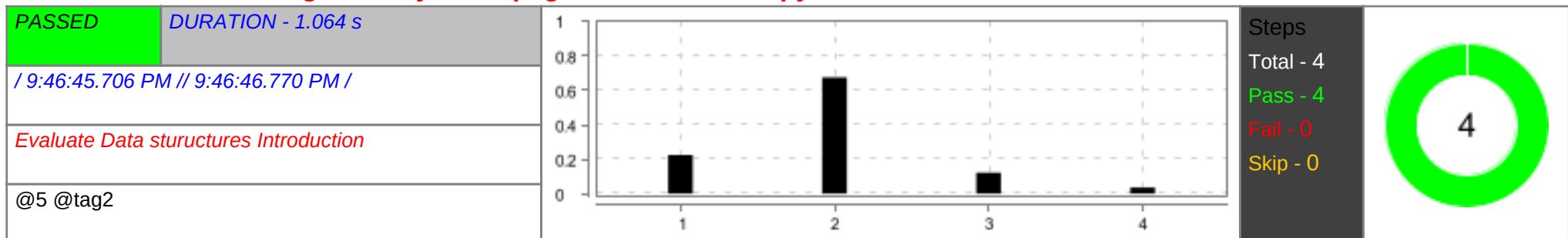


### User is able to navigate Data Structures Introduction



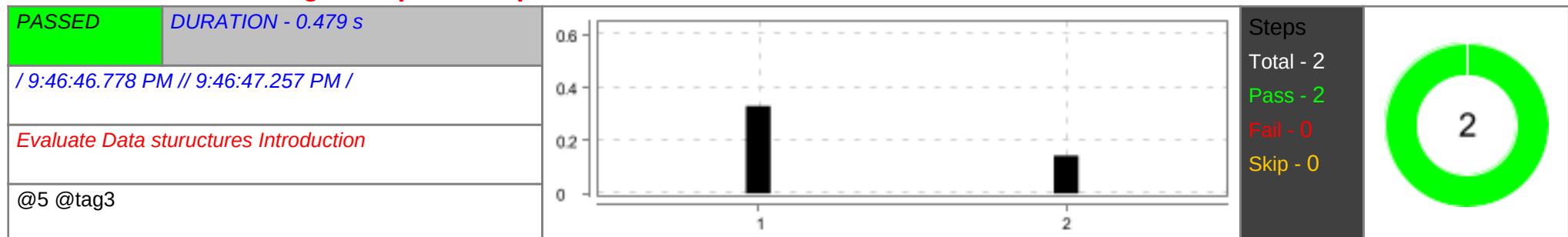
#	Step / Hook Details	Status	Duration
1	Given User click on Get started button in data Structures module	PASSED	0.327 s
2	When User click on Time Complexity button	PASSED	0.304 s
3	And click Try here button and navigate to try edidor page	PASSED	1.617 s
4	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.799 s
5	And User click on run button	PASSED	0.115 s
6	Then User should be presented with run result	PASSED	0.053 s

### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.225 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.676 s
3	And User click on run button	PASSED	0.122 s
4	Then User should get alert message	PASSED	0.035 s

### User is able to navigate to practice questions

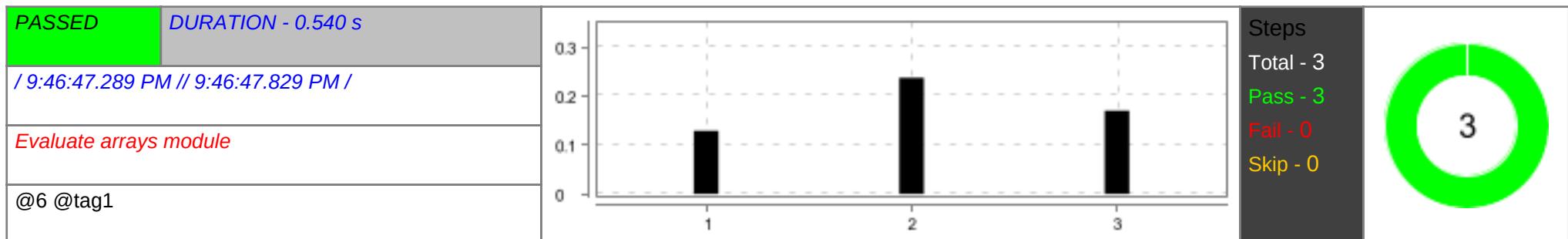


#	Step / Hook Details	Status	Duration
1	Given User click on practice questons	PASSED	0.331 s
2	And Navigate back to data stuctures introduction page	PASSED	0.143 s

### Evaluate arrays module

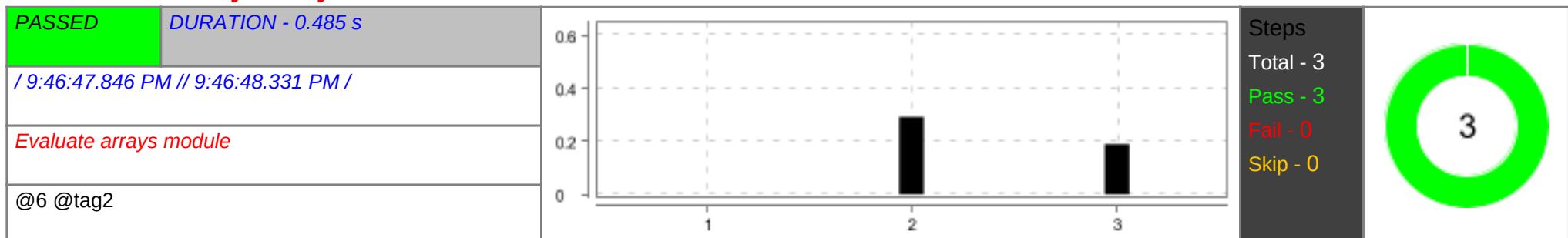


### Evaluate Array Module



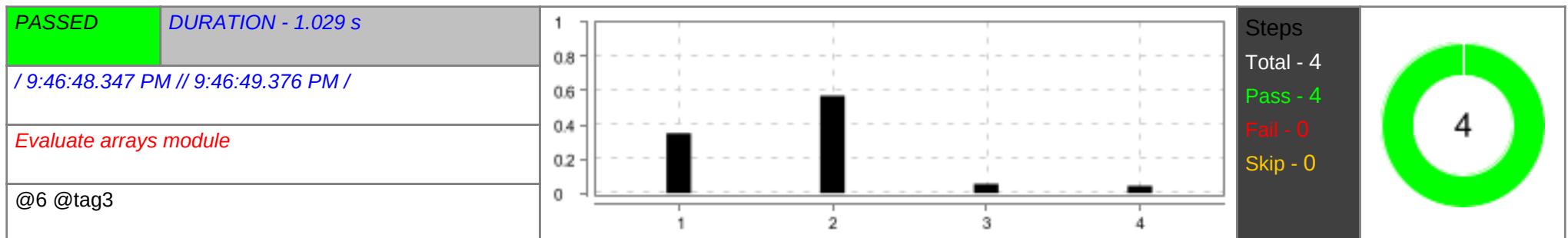
#	Step / Hook Details	Status	Duration
1	Given User is on Home page	PASSED	0.129 s
2	When User clicks on array module	PASSED	0.237 s
3	Then User Navigated to Arrays Page	PASSED	0.170 s

### Evaluate Arrays in Python link



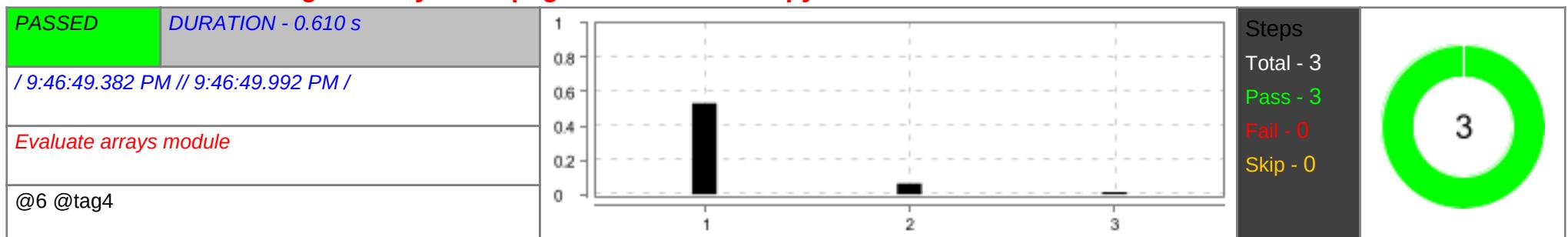
#	Step / Hook Details	Status	Duration
1	Given User is on Arrays Page	PASSED	0.000 s
2	When User clicks on array in Python link	PASSED	0.294 s
3	Then User Navigated to Arrays in Python Page	PASSED	0.190 s

User is able to navigate to tryeditor page and run valid python code



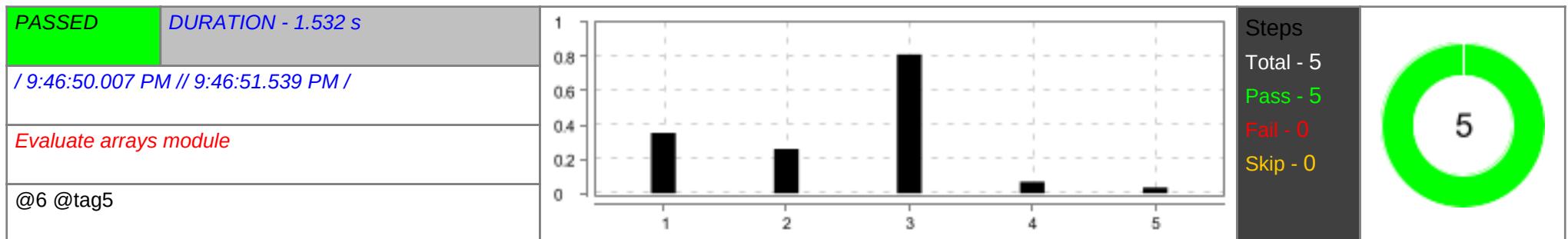
#	Step / Hook Details	Status	Duration
1	Given User click on Try here button on Arrays in Python page and navigate to try editor page	PASSED	0.350 s
2	When The user enter valid python code in tryEditor from sheet "Sheet2" and 2	PASSED	0.571 s
3	And User click on run button	PASSED	0.055 s
4	Then User should be presented with run result	PASSED	0.043 s

### User is able to navigate to tryeditor page and run invalid python code



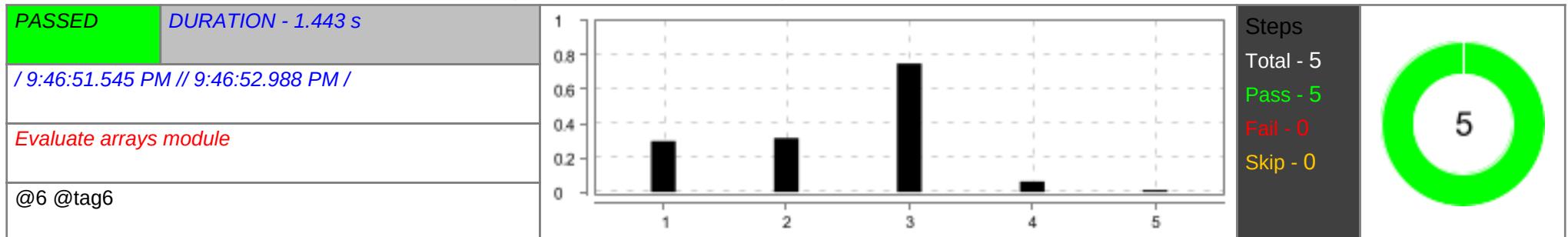
#	Step / Hook Details	Status	Duration
1	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 3	PASSED	0.532 s
2	And User click on run button	PASSED	0.063 s
3	Then User should get alert message	PASSED	0.013 s

### User is able to navigate to tryeditor page and run valid python code



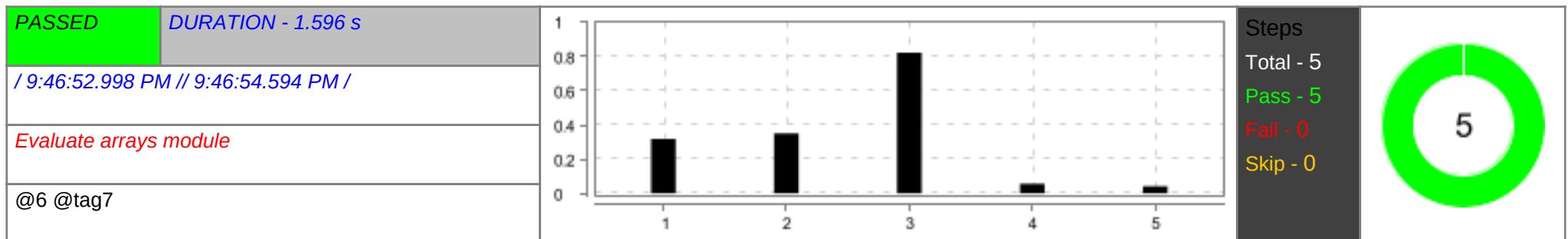
#	Step / Hook Details	Status	Duration
1	Given User click on Arrays Using List topic	PASSED	0.354 s
2	And click Try here button and navigate to try edidor page	PASSED	0.259 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 4	PASSED	0.812 s
4	And User click on run button	PASSED	0.068 s
5	Then User should be presented with run result	PASSED	0.034 s

### User is able to navigate to tryeditor page and run invalid python code



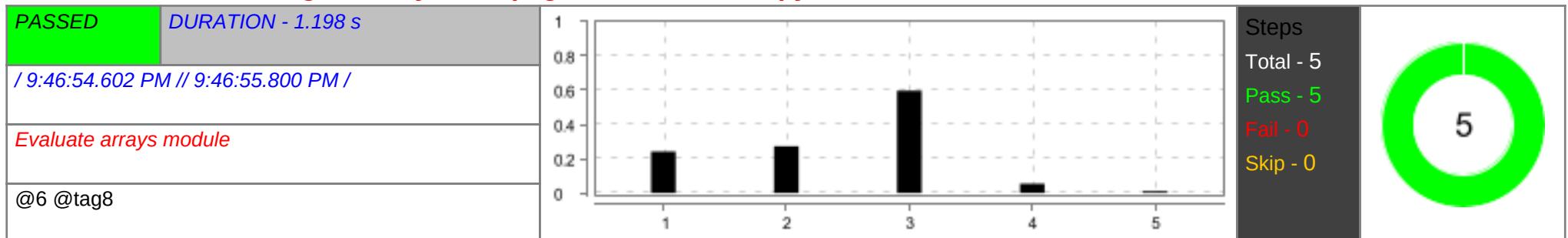
#	Step / Hook Details	Status	Duration
1	Given User click on Arrays Using List topic	PASSED	0.297 s
2	And click Try here button and navigate to try edidor page	PASSED	0.316 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 5	PASSED	0.750 s
4	And User click on run button	PASSED	0.062 s
5	Then User should get alert message	PASSED	0.012 s

### User is able to navigate to tryeditor page and run valid python code



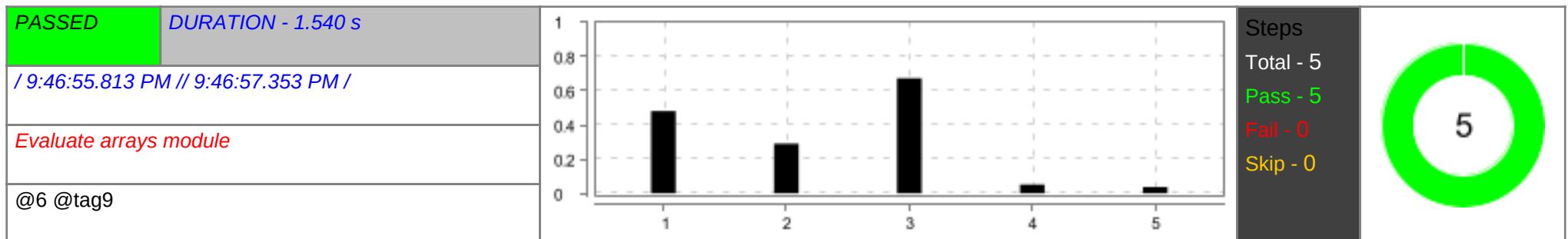
#	Step / Hook Details	Status	Duration
1	Given User click on basic Operations in Lists	PASSED	0.318 s
2	And click Try here button and navigate to try edidor page	PASSED	0.350 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 6	PASSED	0.823 s
4	And User click on run button	PASSED	0.056 s
5	Then User should be presented with run result	PASSED	0.041 s

### User is able to navigate to tryeditor page and run invalid python code



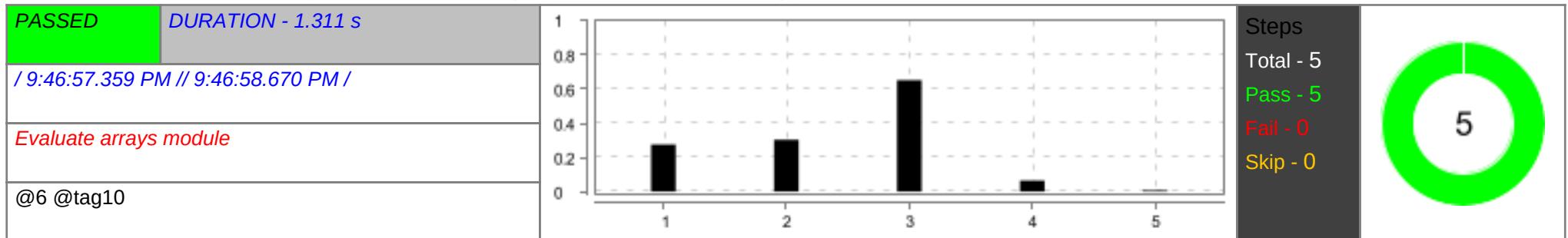
#	Step / Hook Details	Status	Duration
1	Given User click on basic Operations in Lists	PASSED	0.242 s
2	And click Try here button and navigate to try edidor page	PASSED	0.273 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 7	PASSED	0.597 s
4	And User click on run button	PASSED	0.055 s
5	Then User should get alert message	PASSED	0.010 s

### User is able to navigate to tryeditor page and run valid python code



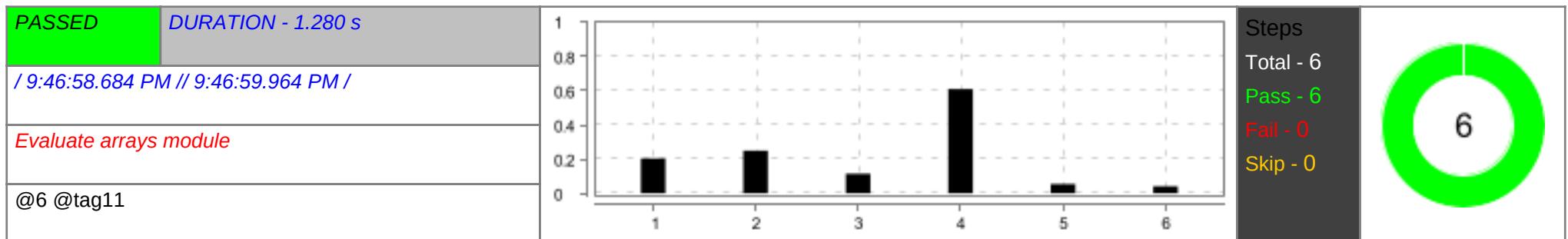
#	Step / Hook Details	Status	Duration
1	Given User click on Applications of Array	PASSED	0.481 s
2	And click Try here button and navigate to try edidor page	PASSED	0.290 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 8	PASSED	0.673 s
4	And User click on run button	PASSED	0.052 s
5	Then User should be presented with run result	PASSED	0.037 s

### User is able to navigate to tryeditor page and run invalid python code

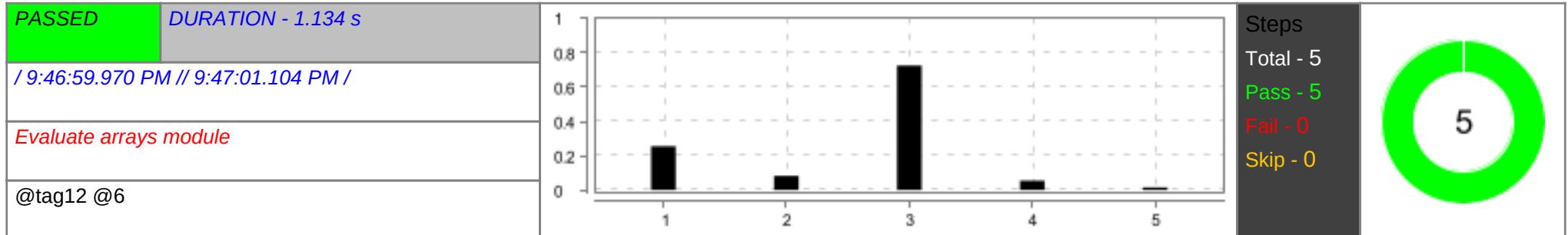


#	Step / Hook Details	Status	Duration
1	Given User click on Applications of Array	PASSED	0.276 s
2	And click Try here button and navigate to try edidor page	PASSED	0.304 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 9	PASSED	0.653 s
4	And User click on run button	PASSED	0.064 s
5	Then User should get alert message	PASSED	0.007 s

### User is able to navigate to tryeditor page and run valid python code

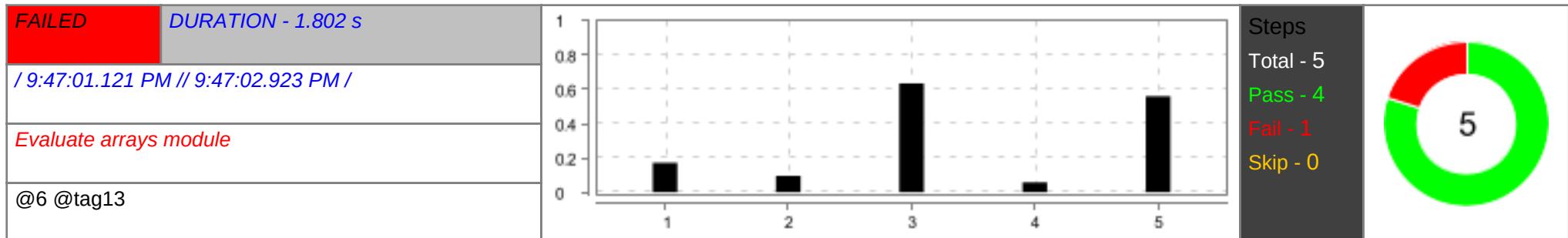
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given User click on Practies Questions	PASSED	0.204 s
2	When User click on Question1 its navigate to tryeditor page	PASSED	0.249 s
3	And User clear the tryeditor textbox	PASSED	0.114 s
4	When The user enter valid python code in tryEditor from sheet "Sheet2" and 10	PASSED	0.610 s
5	And User click on run button	PASSED	0.055 s
6	Then User should be presented with run result	PASSED	0.041 s

**User is able to navigate to tryeditor page and run invalid python code****Step / Hook Details**

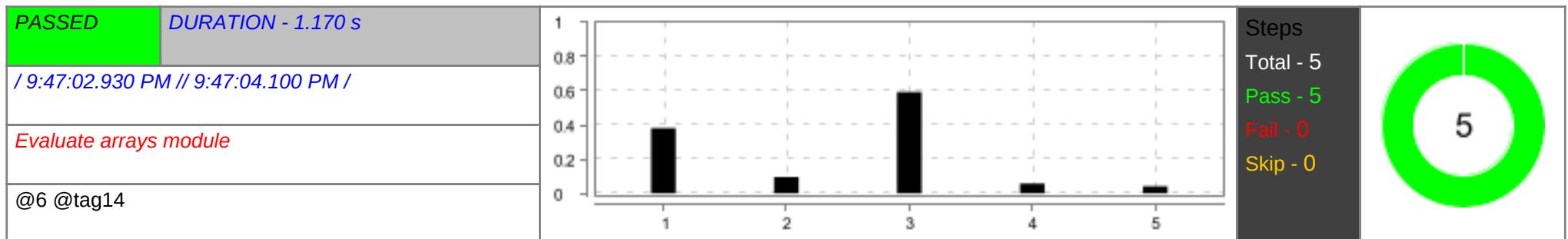
#	Step / Hook Details	Status	Duration
1	When User click on Question1 its navigate to tryeditor page	PASSED	0.255 s
2	And User clear the tryeditor textbox	PASSED	0.082 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 11	PASSED	0.726 s
4	And User click on run button	PASSED	0.054 s
5	Then User should get alert message	PASSED	0.015 s

**User is able to navigate to tryeditor page and submit valid python code**



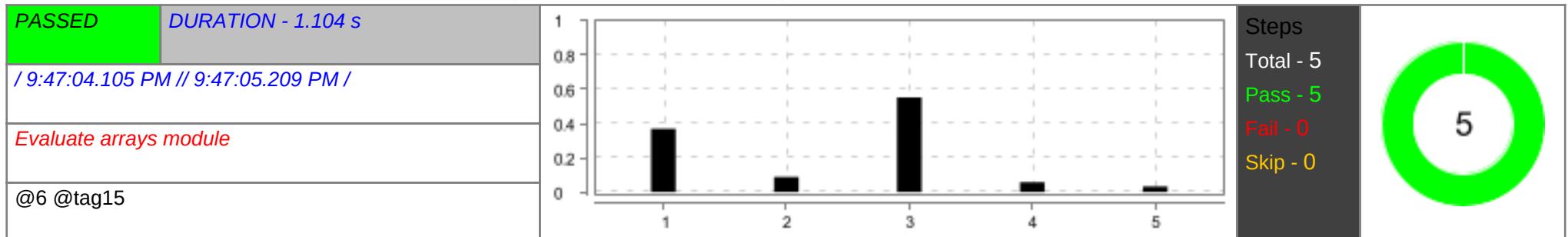
#	Step / Hook Details	Status	Duration
1	When User click on Question1 its navigate to tryeditor page	PASSED	0.171 s
2	And User clear the tryeditor textbox	PASSED	0.095 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 12	PASSED	0.635 s
4	And User click on submit button	PASSED	0.057 s
5	<p>Then The user should be presented with successful submission message</p> <pre>java.lang.AssertionError: Result do not match expected [null] but found [Error occurred during submission]   at org.testng.Assert.fail(Assert.java:110)   at org.testng.Assert.failNotEquals(Assert.java:1577)   at org.testng.Assert.assertEqualsImpl(Assert.java:149)   at org.testng.Assert.assertEquals(Assert.java:131)   at org.testng.Assert.assertEquals(Assert.java:655)   at StepDefinition.F_Array_SD.the_user_should_be_presented_with_successful_submission_message(F_Array_SD.java:109)   at ?.The user should be presented with successful submission message(file:///C:/Users/limna/eclipse-workspace/SDET_Algo/src/test/resources/features/6_Array.feature:149) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.560 s
	<p>AFTER_STEP - Hooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.282 s

User is able to navigate to tryeditor page and run valid python code



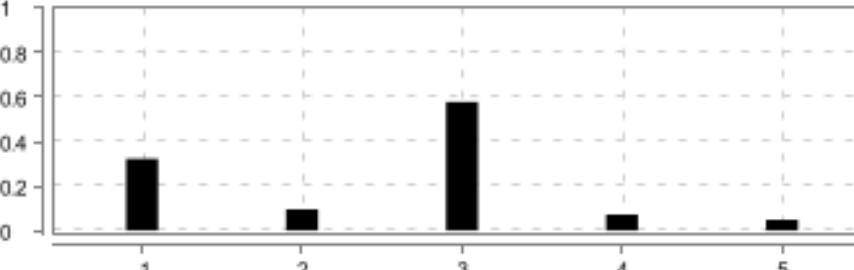
#	Step / Hook Details	Status	Duration
1	When User click on Question2 its navigate to tryeditor page	PASSED	0.381 s
2	And User clear the tryeditor textbox	PASSED	0.095 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.592 s
4	And User click on run button	PASSED	0.057 s
5	Then User should be presented with run result	PASSED	0.041 s

### User is able to navigate to tryeditor page and run invalid python code



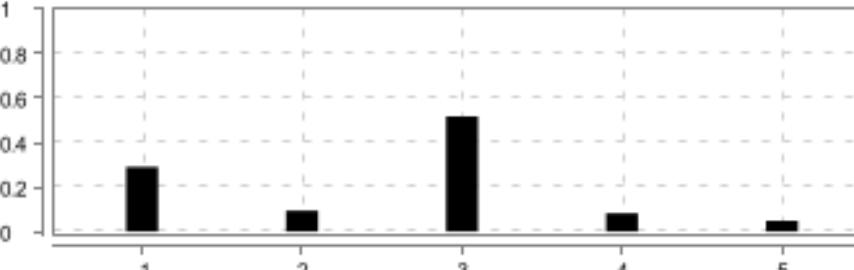
#	Step / Hook Details	Status	Duration
1	When User click on Question2 its navigate to tryeditor page	PASSED	0.369 s
2	And User clear the tryeditor textbox	PASSED	0.088 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.553 s
4	And User click on run button	PASSED	0.057 s
5	Then User should get alert message	PASSED	0.032 s

### User is able to navigate to tryeditor page and run valid python code

PASSED	DURATION - 1.120 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:47:05.224 PM // 9:47:06.344 PM /				
Evaluate arrays module				
@6 @tag16				

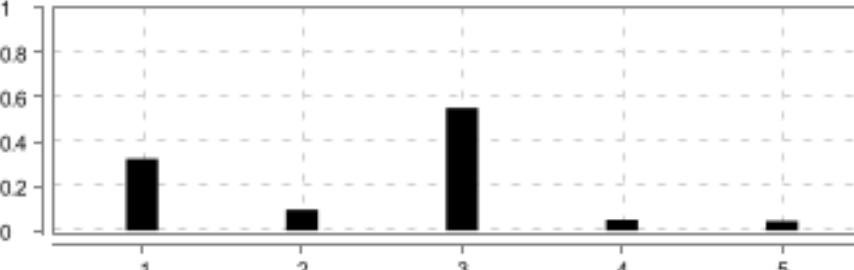
#	Step / Hook Details	Status	Duration
1	When User click on Question3 its navigate to tryeditor page	PASSED	0.322 s
2	And User clear the tryeditor textbox	PASSED	0.095 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.578 s
4	And User click on run button	PASSED	0.072 s
5	Then User should be presented with run result	PASSED	0.049 s

### User is able to navigate to tryeditor page and run invalid python code

PASSED	DURATION - 1.037 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:47:06.357 PM // 9:47:07.394 PM /				
Evaluate arrays module				
@6 @tag17				

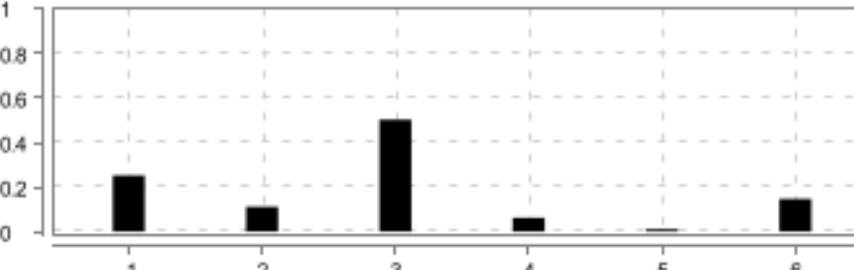
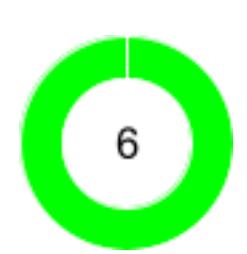
#	Step / Hook Details	Status	Duration
1	When User click on Question3 its navigate to tryeditor page	PASSED	0.291 s
2	And User clear the tryeditor textbox	PASSED	0.094 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.518 s
4	And User click on run button	PASSED	0.082 s
5	Then User should get alert message	PASSED	0.049 s

### User is able to navigate to tryeditor page and run valid python code

PASSED	DURATION - 1.065 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 9:47:07.409 PM // 9:47:08.474 PM /				
Evaluate arrays module				
@6 @tag18				

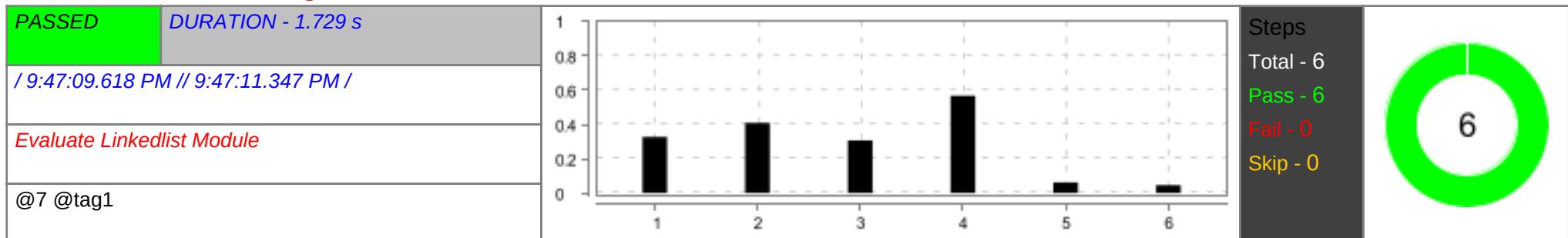
#	Step / Hook Details	Status	Duration
1	When User click on Question4 its navigate to tryeditor page	PASSED	0.323 s
2	And User clear the tryeditor textbox	PASSED	0.094 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.551 s
4	And User click on run button	PASSED	0.049 s
5	Then User should be presented with run result	PASSED	0.042 s

### User is able to navigate to tryeditor page and run invalid python code

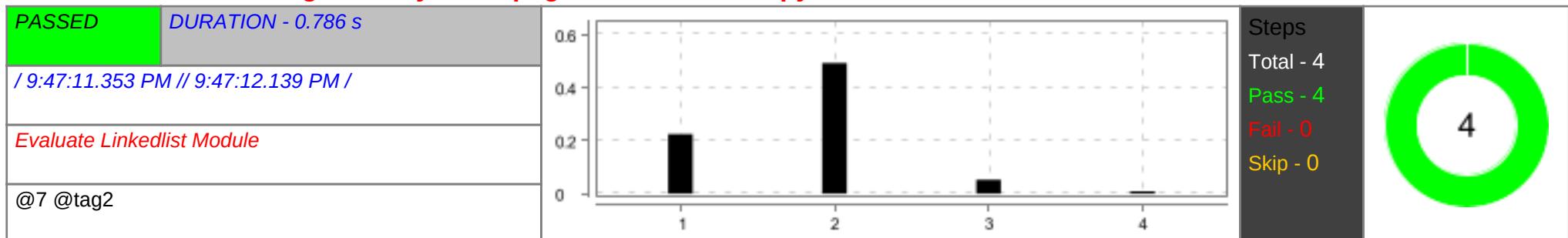
PASSED	DURATION - 1.086 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 9:47:08.481 PM // 9:47:09.567 PM /				
Evaluate arrays module				
@6 @tag19				

#	Step / Hook Details	Status	Duration
1	When User click on Question4 its navigate to tryeditor page	PASSED	0.252 s
2	And User clear the tryeditor textbox	PASSED	0.111 s
3	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.503 s
4	And User click on run button	PASSED	0.061 s
5	Then User should get alert message	PASSED	0.010 s
6	Then Navigate back to Home page	PASSED	0.146 s

### Evaluate Linkedlist Module

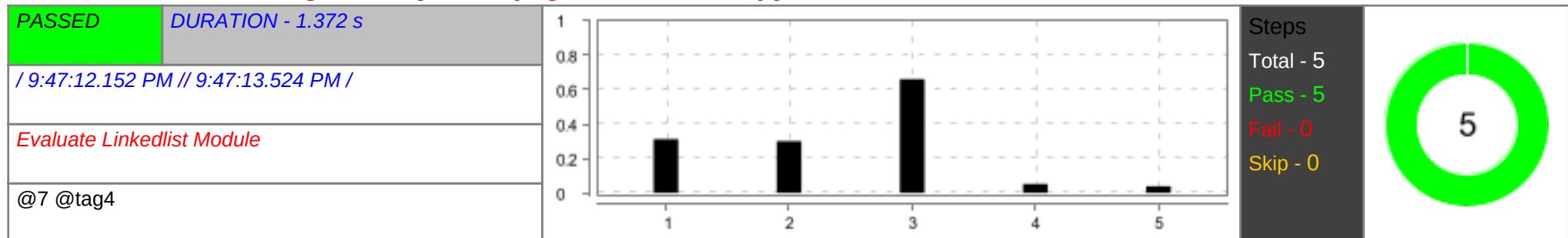
**User is able to navigate Linked List**

#	Step / Hook Details	Status	Duration
1	Given User click on Get started button on Linked List module	PASSED	0.327 s
2	When User click on Intoduction linktext	PASSED	0.409 s
3	And click Try here button and navigate to try edidor page	PASSED	0.307 s
4	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.568 s
5	And User click on run button	PASSED	0.061 s
6	Then User should be presented with run result	PASSED	0.045 s

**User is able to navigate to tryeditor page and run invalid python code**

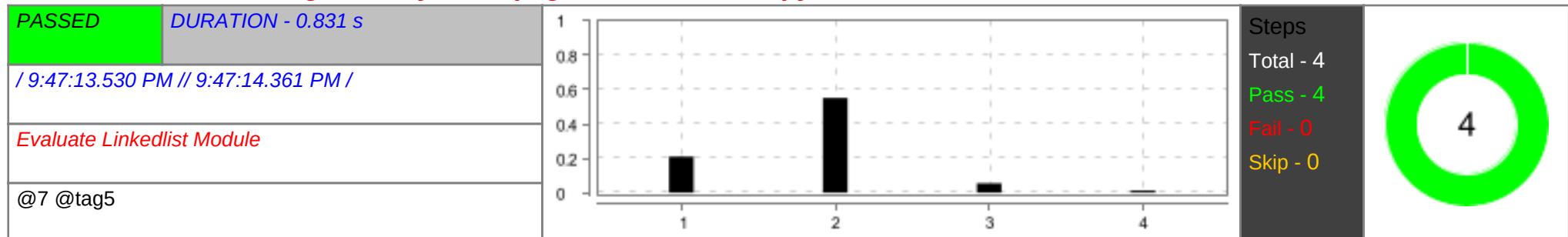
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.225 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.494 s
3	And User click on run button	PASSED	0.052 s
4	Then User should get alert message	PASSED	0.009 s

### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Creating Linked List text	PASSED	0.312 s
2	And click Try here button and navigate to try edidor page	PASSED	0.300 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.662 s
4	And User click on run button	PASSED	0.051 s
5	Then User should be presented with run result	PASSED	0.038 s

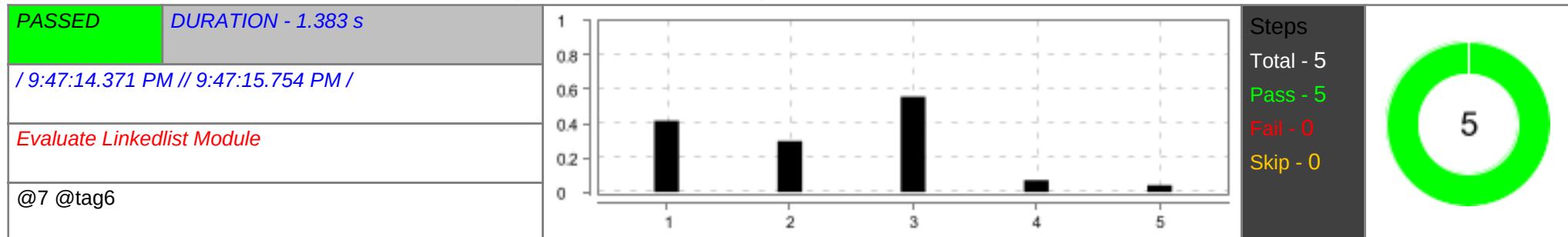
### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.209 s

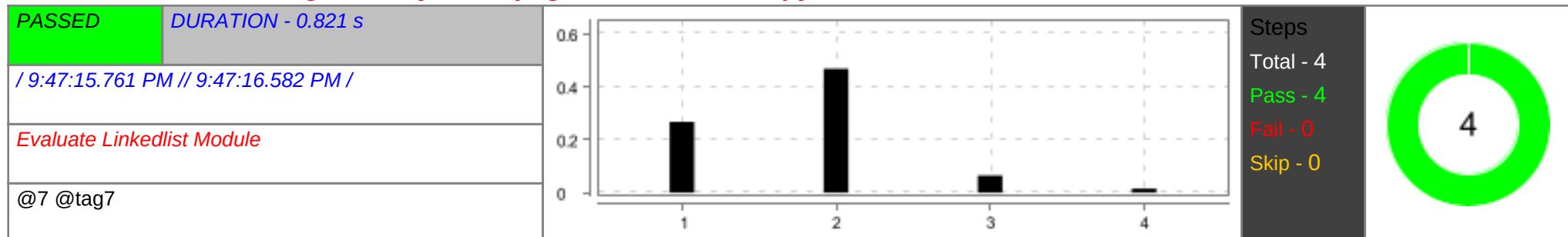
#	Step / Hook Details	Status	Duration
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.552 s
3	And User click on run button	PASSED	0.054 s
4	Then User should get alert message	PASSED	0.012 s

### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Types of Linked List text	PASSED	0.417 s
2	And click Try here button and navigate to try editor page	PASSED	0.298 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.557 s
4	And User click on run button	PASSED	0.069 s
5	Then User should be presented with run result	PASSED	0.040 s

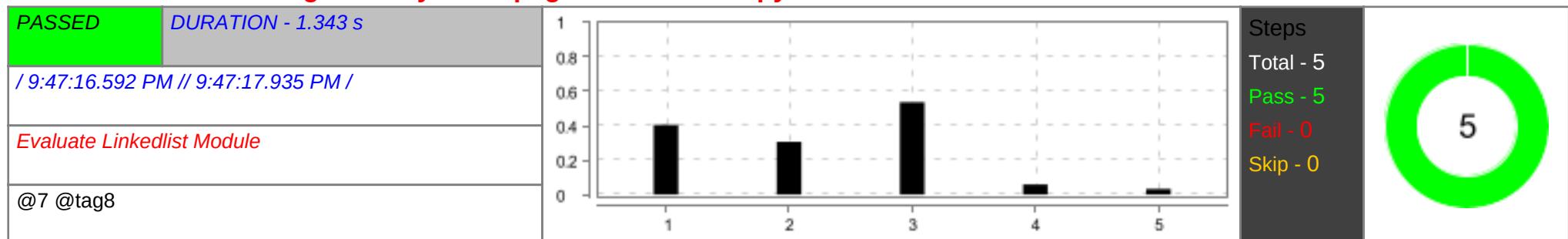
### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try editor page	PASSED	0.268 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.469 s

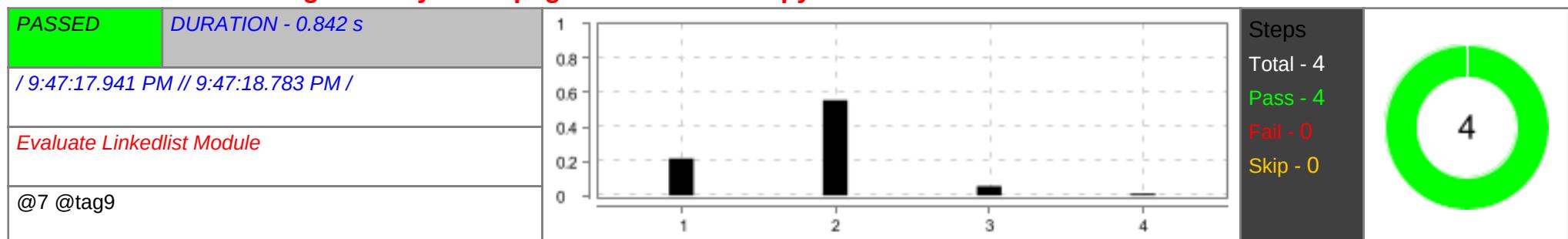
#	Step / Hook Details	Status	Duration
3	And User click on run button	PASSED	0.065 s
4	Then User should get alert message	PASSED	0.015 s

### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Implement LinkedList in python text	PASSED	0.405 s
2	And click Try here button and navigate to try edidor page	PASSED	0.307 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.536 s
4	And User click on run button	PASSED	0.059 s
5	Then User should be presented with run result	PASSED	0.032 s

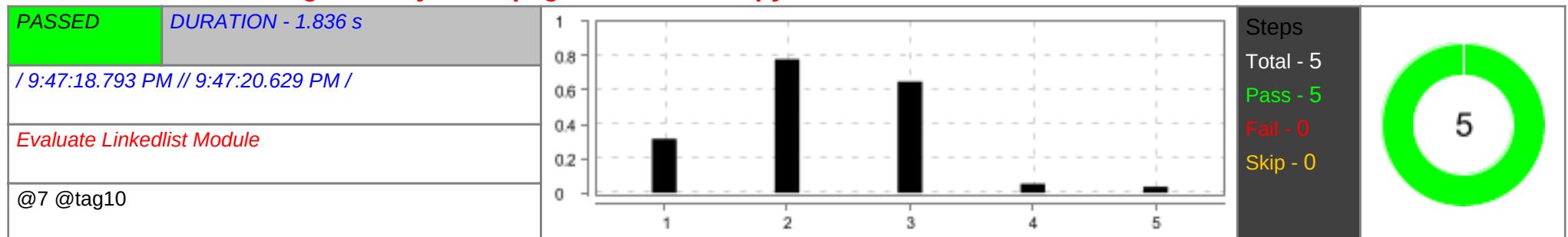
### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.216 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.555 s
3	And User click on run button	PASSED	0.055 s

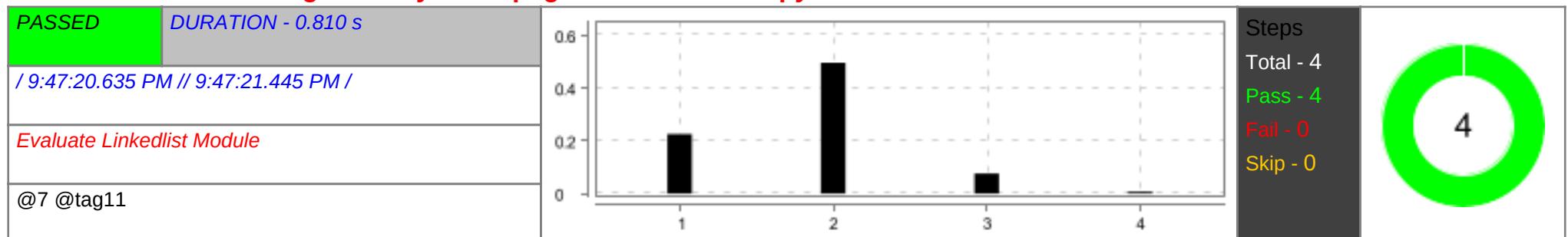
#	Step / Hook Details	Status	Duration
4	Then User should get alert message	PASSED	0.011 s

### User is able to navigate to tryeditor page and run valid python code



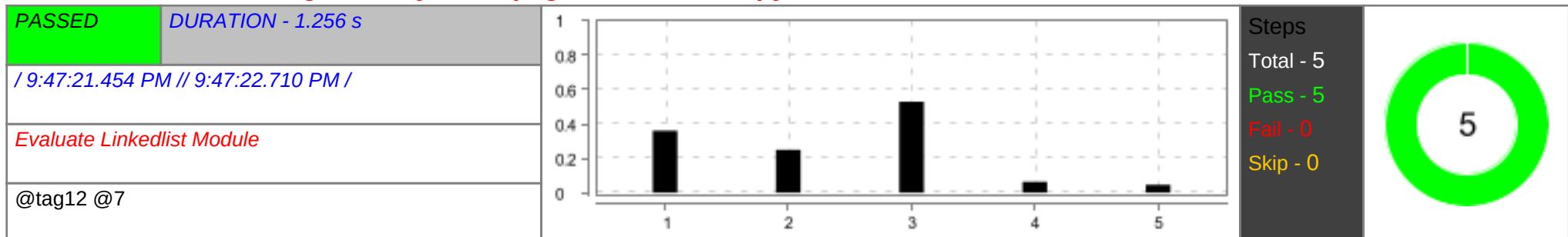
#	Step / Hook Details	Status	Duration
1	Given User click on Travesal text	PASSED	0.316 s
2	And click Try here button and navigate to try edidor page	PASSED	0.780 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.649 s
4	And User click on run button	PASSED	0.053 s
5	Then User should be presented with run result	PASSED	0.035 s

### User is able to navigate to tryeditor page and run invalid python code



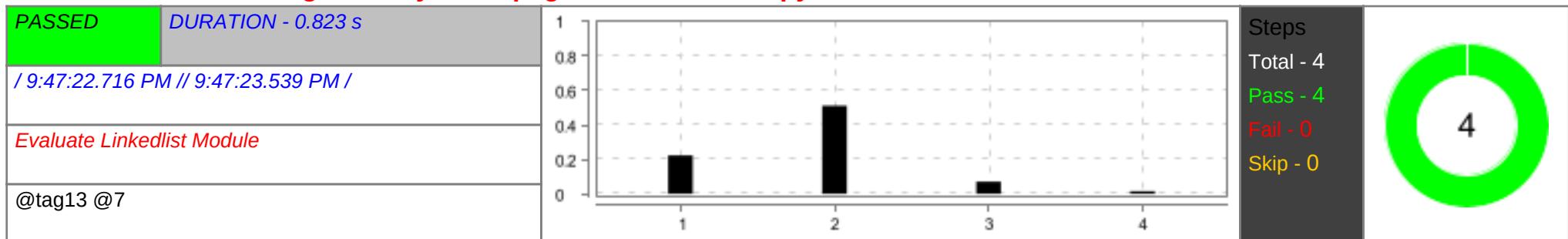
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.226 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.497 s
3	And User click on run button	PASSED	0.076 s
4	Then User should get alert message	PASSED	0.007 s

### User is able to navigate to tryeditor page and run valid python code



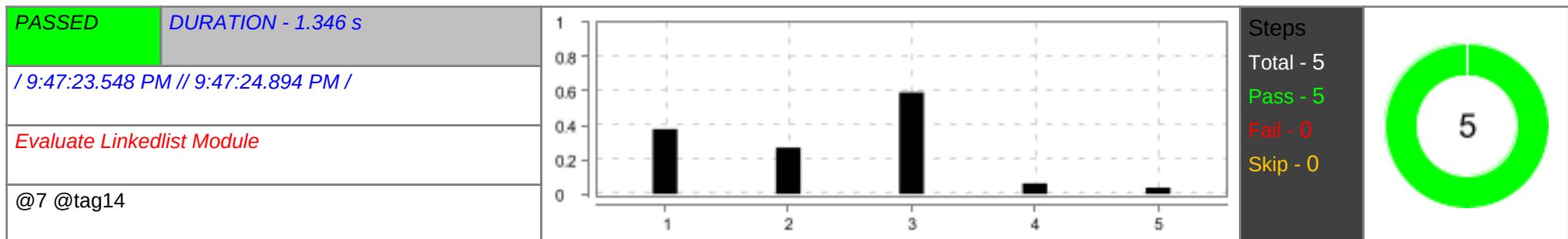
#	Step / Hook Details	Status	Duration
1	Given User click on Insertion text	PASSED	0.360 s
2	And click Try here button and navigate to try edidor page	PASSED	0.249 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.530 s
4	And User click on run button	PASSED	0.063 s
5	Then User should be presented with run result	PASSED	0.046 s

### User is able to navigate to tryeditor page and run invalid python code



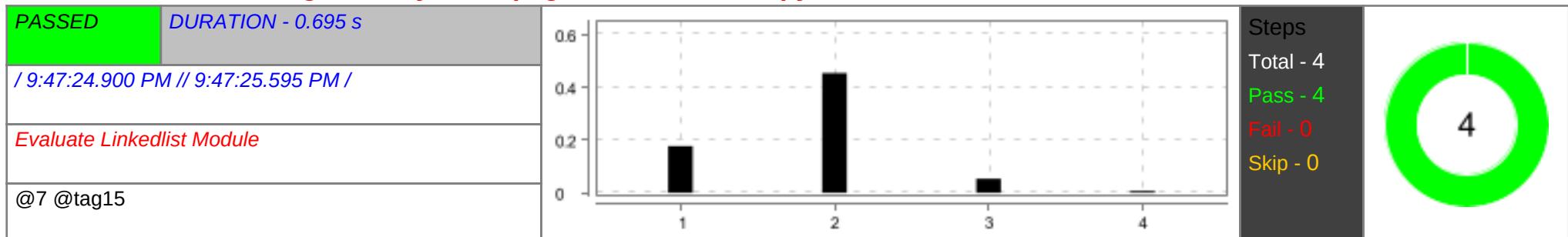
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.223 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.512 s
3	And User click on run button	PASSED	0.070 s
4	Then User should get alert message	PASSED	0.014 s

### User is able to navigate to tryeditor page and run valid python code



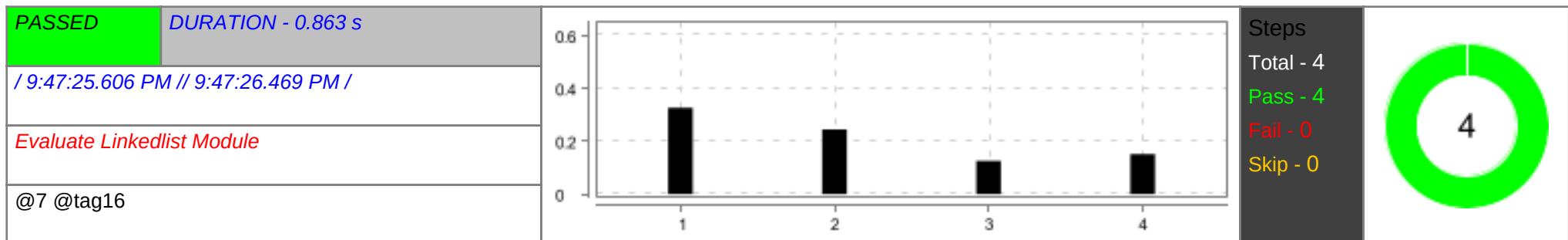
#	Step / Hook Details	Status	Duration
1	Given User click on Deletion text	PASSED	0.378 s
2	And click Try here button and navigate to try edidor page	PASSED	0.270 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.593 s
4	And User click on run button	PASSED	0.062 s
5	Then User should be presented with run result	PASSED	0.037 s

### User is able to navigate to tryeditor page and run invalid python code



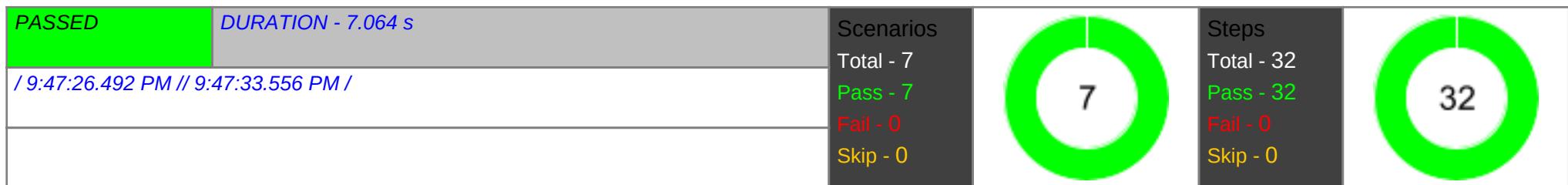
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.177 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.455 s
3	And User click on run button	PASSED	0.053 s
4	Then User should get alert message	PASSED	0.007 s

### User validating Practice Questions Page and navigate back to home page

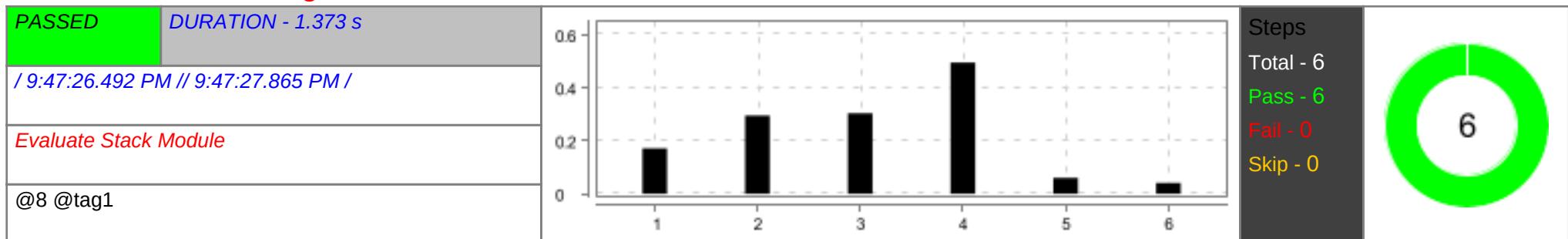


#	Step / Hook Details	Status	Duration
1	Given The user is in Deletion page page	PASSED	0.327 s
2	When User click on practice questions in Deletion page	PASSED	0.245 s
3	Then Navigate back to Practice Questions of Linked List Page	PASSED	0.126 s
4	Then Navigate back to Homepage	PASSED	0.152 s

## Evaluate Stack Module



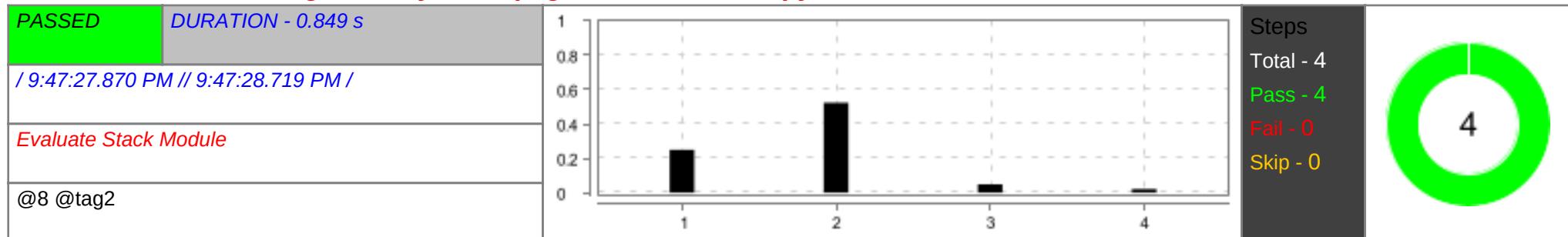
## User is able to navigate Stack



#	Step / Hook Details	Status	Duration
1	Given User click on Get started button in Stack module	PASSED	0.172 s

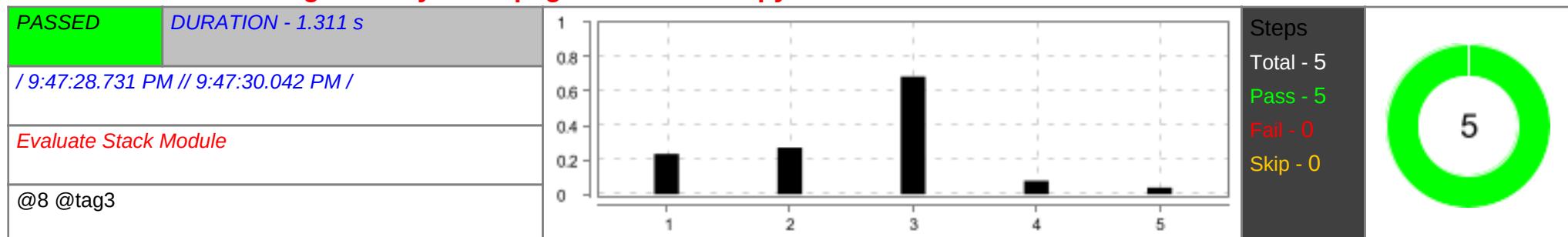
#	Step / Hook Details	Status	Duration
2	When User click on Operations in Stack button	PASSED	0.295 s
3	And click Try here button and navigate to try edidor page	PASSED	0.304 s
4	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.496 s
5	And User click on run button	PASSED	0.060 s
6	Then User should be presented with run result	PASSED	0.041 s

### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.250 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.524 s
3	And User click on run button	PASSED	0.048 s
4	Then User should get alert message	PASSED	0.020 s

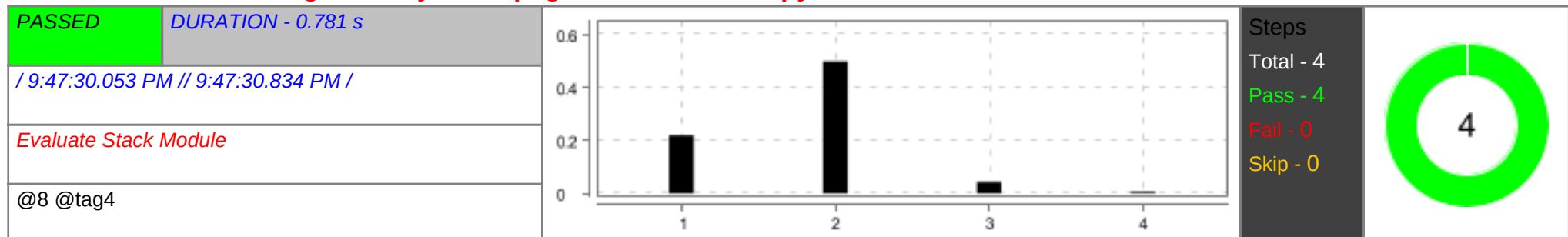
### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Implementation text	PASSED	0.234 s

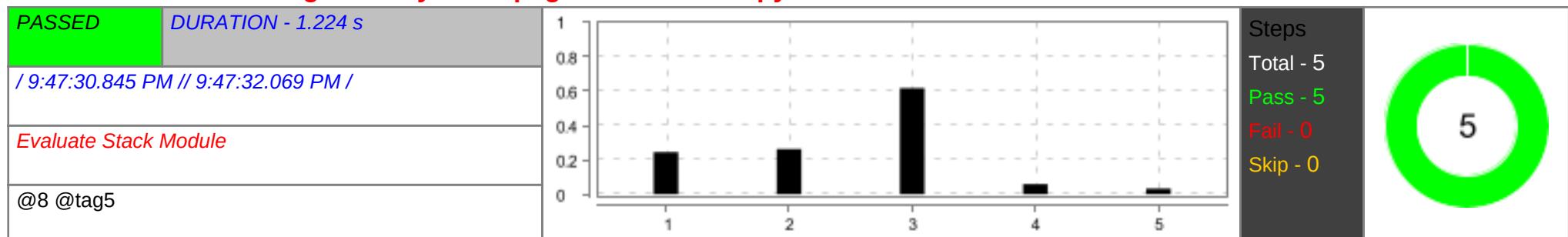
#	Step / Hook Details	Status	Duration
2	And click Try here button and navigate to try edidor page	PASSED	0.271 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.684 s
4	And User click on run button	PASSED	0.078 s
5	Then User should be presented with run result	PASSED	0.038 s

### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.220 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.499 s
3	And User click on run button	PASSED	0.044 s
4	Then User should get alert message	PASSED	0.007 s

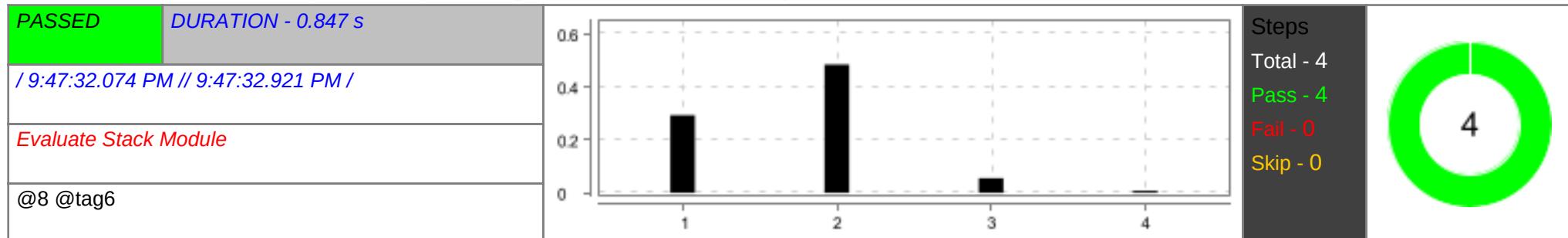
### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Applications text	PASSED	0.245 s
2	And click Try here button and navigate to try edidor page	PASSED	0.262 s

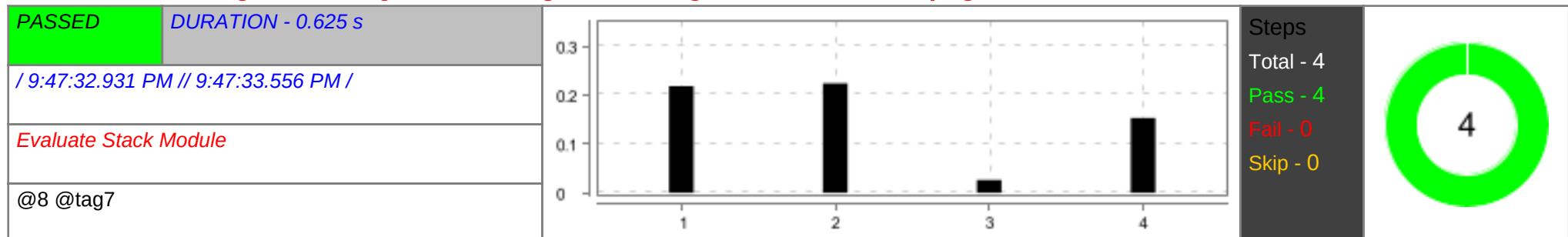
#	Step / Hook Details	Status	Duration
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.617 s
4	And User click on run button	PASSED	0.059 s
5	Then User should be presented with run result	PASSED	0.032 s

### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.294 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.485 s
3	And User click on run button	PASSED	0.055 s
4	Then User should get alert message	PASSED	0.008 s

### User validating Practice Questions Page and navigate back to home page



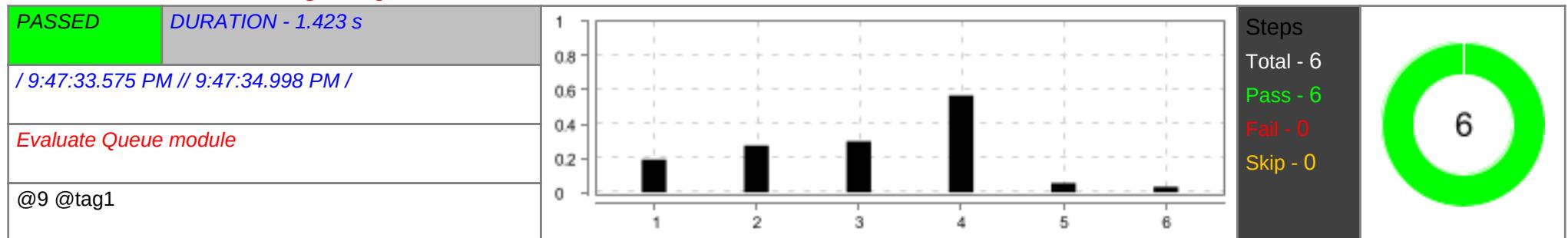
#	Step / Hook Details	Status	Duration
1	Given The user is in Application page page	PASSED	0.218 s
2	When User click on practice questons in Application page	PASSED	0.224 s
3	Then Navigate back to Application page	PASSED	0.026 s

#	Step / Hook Details	Status	Duration
4	Then Navigate back to Homepage	PASSED	0.153 s

## Evaluate Queue module

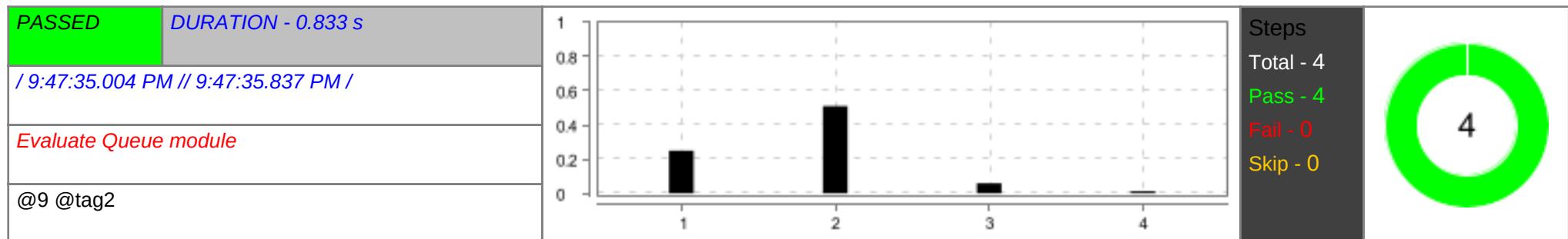


## User is able to navigate Queue



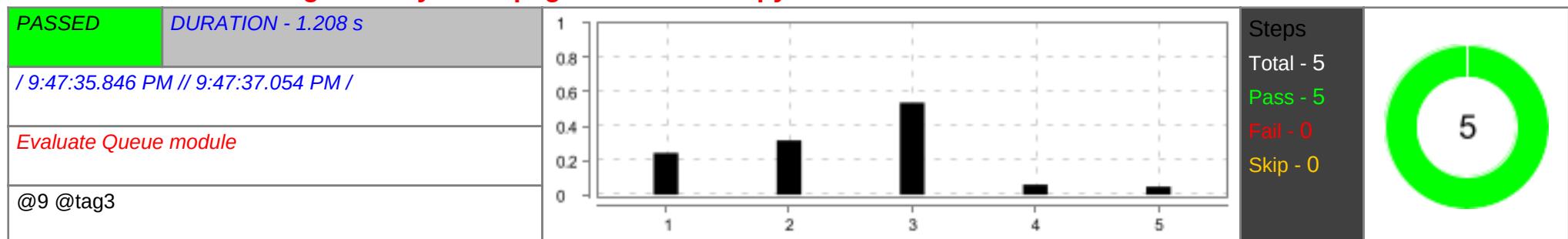
#	Step / Hook Details	Status	Duration
1	Given User click on Get started button in Queue module	PASSED	0.192 s
2	When User click on Implementation of Queue in Python	PASSED	0.274 s
3	And click Try here button and navigate to try edidor page	PASSED	0.299 s
4	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.567 s
5	And User click on run button	PASSED	0.054 s
6	Then User should be presented with run result	PASSED	0.033 s

## User is able to navigate to tryeditor page and run invalid python code



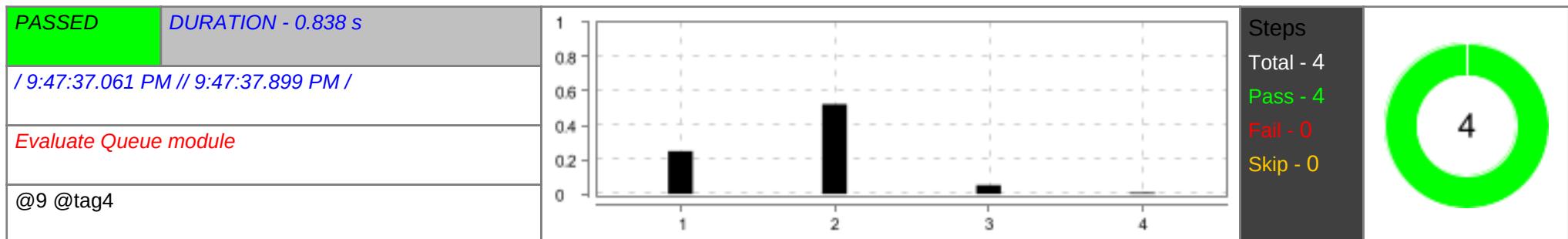
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.249 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.510 s
3	And User click on run button	PASSED	0.059 s
4	Then User should get alert message	PASSED	0.012 s

### User is able to navigate to tryeditor page and run valid python code



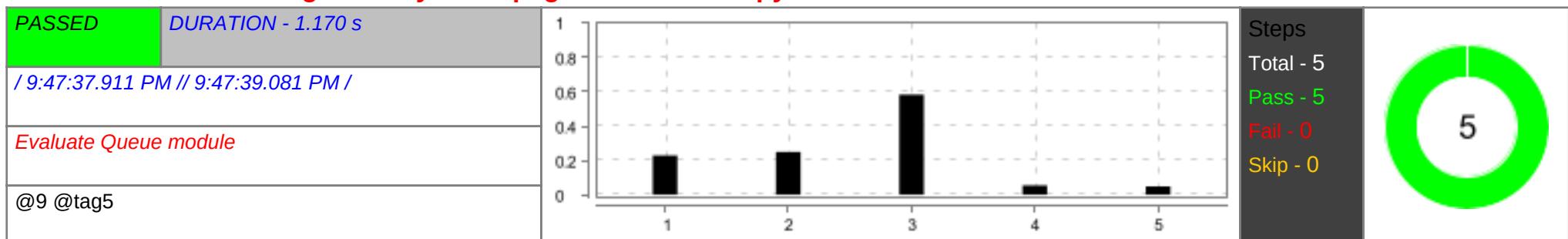
#	Step / Hook Details	Status	Duration
1	Given User click on Implementation using collections text	PASSED	0.243 s
2	And click Try here button and navigate to try edidor page	PASSED	0.317 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.537 s
4	And User click on run button	PASSED	0.058 s
5	Then User should be presented with run result	PASSED	0.047 s

### User is able to navigate to tryeditor page and run invalid python code



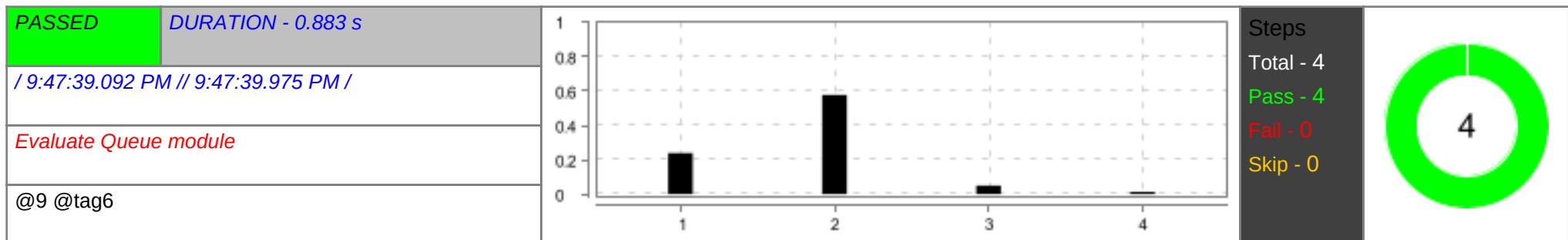
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.249 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.524 s
3	And User click on run button	PASSED	0.052 s
4	Then User should get alert message	PASSED	0.008 s

### User is able to navigate to tryeditor page and run valid python code



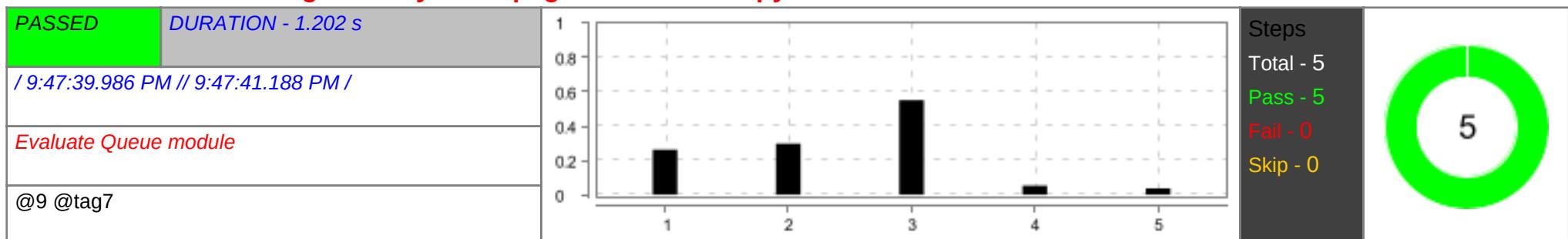
#	Step / Hook Details	Status	Duration
1	Given User click on Implementation using array text	PASSED	0.229 s
2	And click Try here button and navigate to try edidor page	PASSED	0.250 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.583 s
4	And User click on run button	PASSED	0.054 s
5	Then User should be presented with run result	PASSED	0.049 s

### User is able to navigate to tryeditor page and run invalid python code



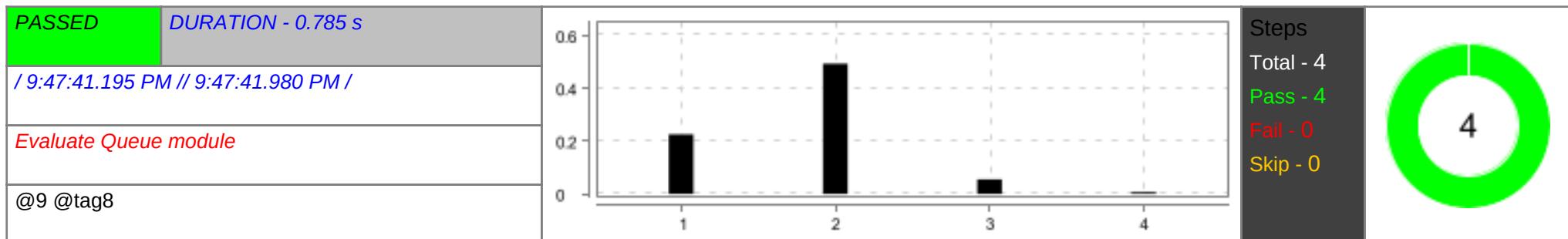
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.239 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.578 s
3	And User click on run button	PASSED	0.050 s
4	Then User should get alert message	PASSED	0.013 s

### User is able to navigate to tryeditor page and run valid python code



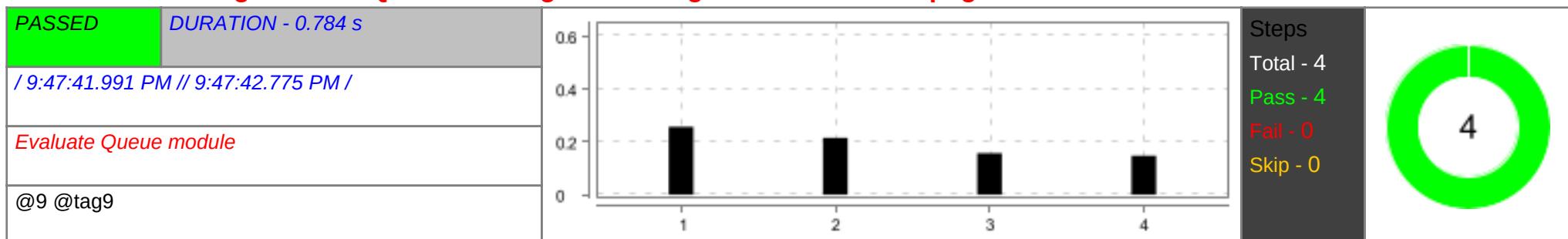
#	Step / Hook Details	Status	Duration
1	Given User click on Queue Operations text	PASSED	0.262 s
2	And click Try here button and navigate to try edidor page	PASSED	0.297 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.552 s
4	And User click on run button	PASSED	0.053 s
5	Then User should be presented with run result	PASSED	0.036 s

### User is able to navigate to tryeditor page and run invalid python code



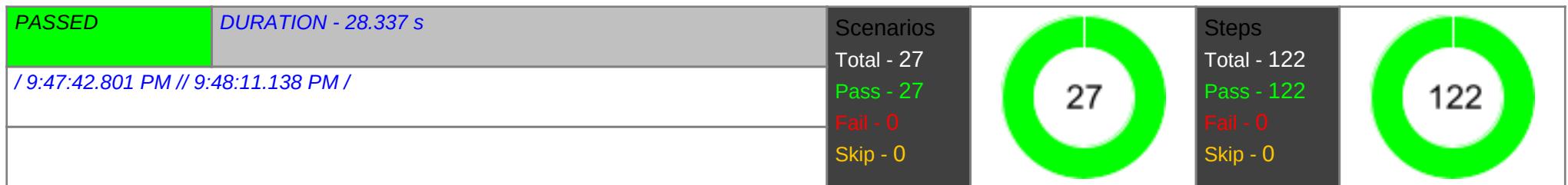
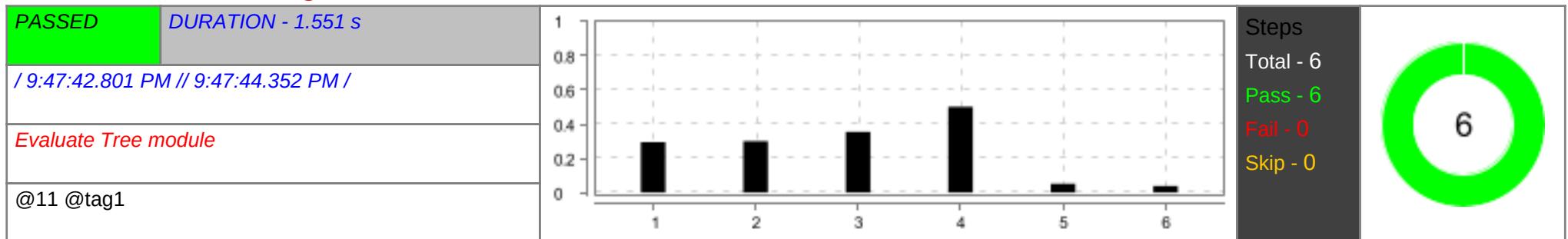
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.226 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.494 s
3	And User click on run button	PASSED	0.055 s
4	Then User should get alert message	PASSED	0.007 s

### User validating Practice Questions Page and navigate back to home page

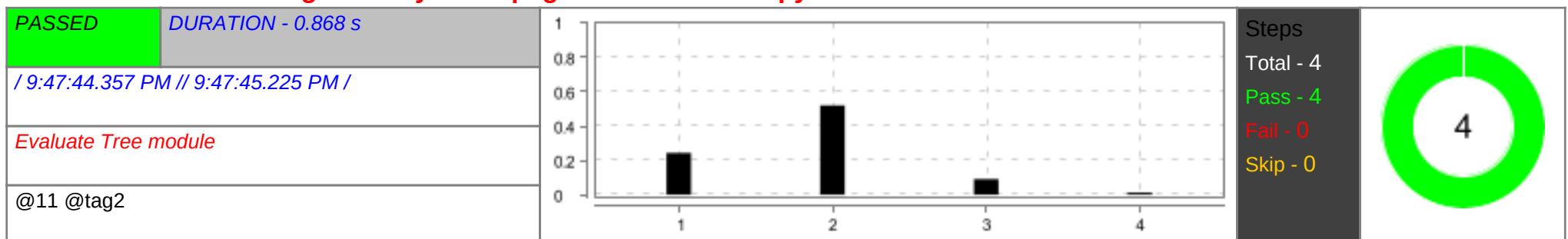


#	Step / Hook Details	Status	Duration
1	Given The user is in Queue operations page	PASSED	0.257 s
2	When User click on practice questons in Queue operations page	PASSED	0.215 s
3	Then Navigate back to Queue operations page	PASSED	0.157 s
4	Then Navigate back to Homepage	PASSED	0.148 s

### Evaluate Tree module

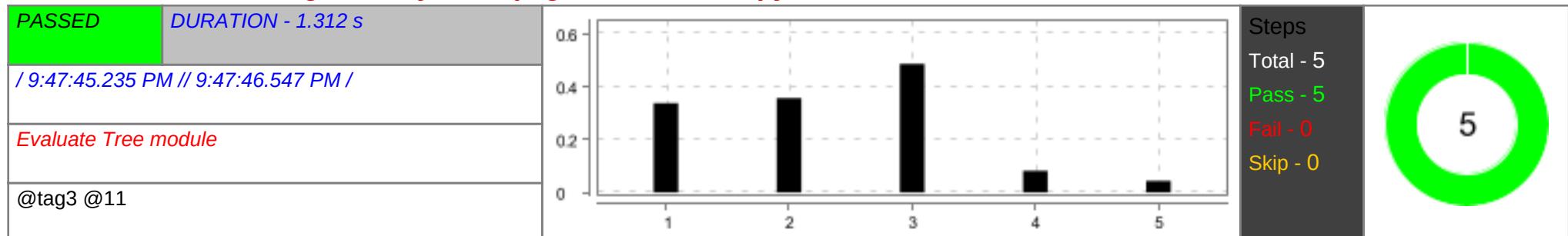
**User is able to navigate Tree**

#	Step / Hook Details	Status	Duration
1	Given User click on Get started button on Tree module	PASSED	0.295 s
2	When User click on Overview of Trees button	PASSED	0.301 s
3	And click Try here button and navigate to try edidor page	PASSED	0.355 s
4	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.501 s
5	And User click on run button	PASSED	0.052 s
6	Then User should be presented with run result	PASSED	0.038 s

**User is able to navigate to tryeditor page and run invalid python code**

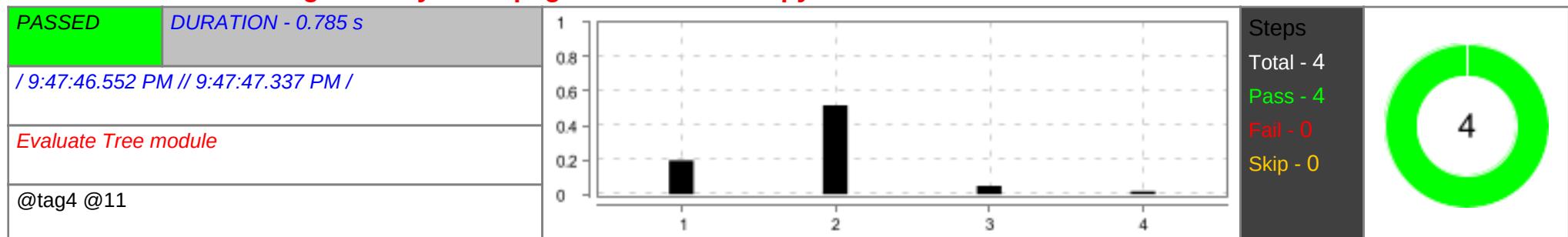
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.243 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.521 s
3	And User click on run button	PASSED	0.091 s
4	Then User should get alert message	PASSED	0.012 s

### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Terminologies text	PASSED	0.338 s
2	And click Try here button and navigate to try edidor page	PASSED	0.357 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.487 s
4	And User click on run button	PASSED	0.082 s
5	Then User should be presented with run result	PASSED	0.044 s

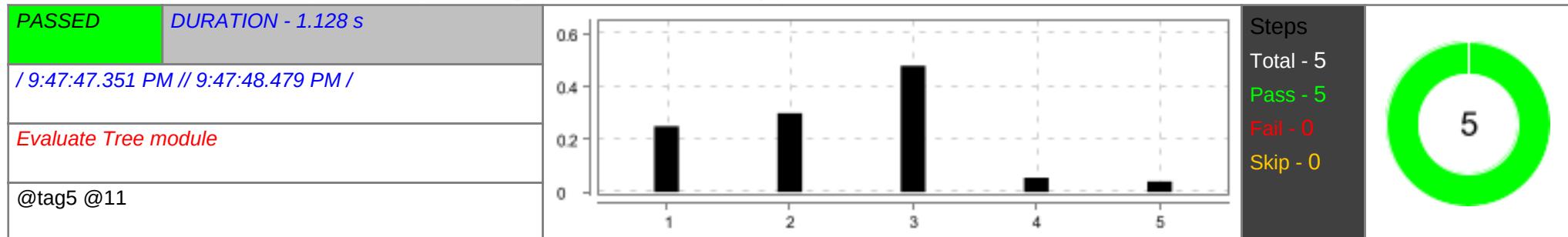
### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.196 s

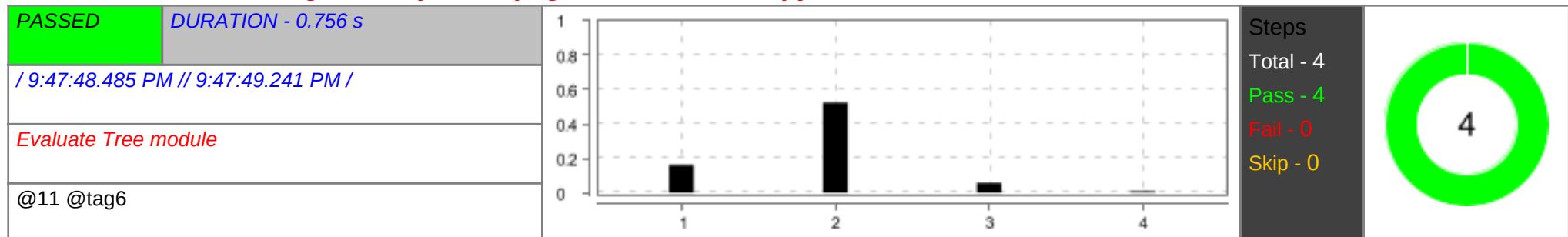
#	Step / Hook Details	Status	Duration
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.518 s
3	And User click on run button	PASSED	0.049 s
4	Then User should get alert message	PASSED	0.016 s

### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Type of Trees text	PASSED	0.250 s
2	And click Try here button and navigate to try editor page	PASSED	0.299 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.479 s
4	And User click on run button	PASSED	0.054 s
5	Then User should be presented with run result	PASSED	0.040 s

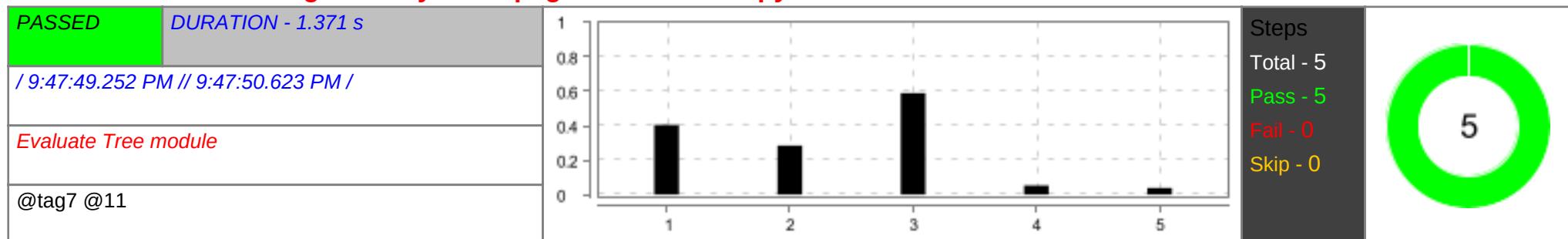
### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try editor page	PASSED	0.161 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.525 s

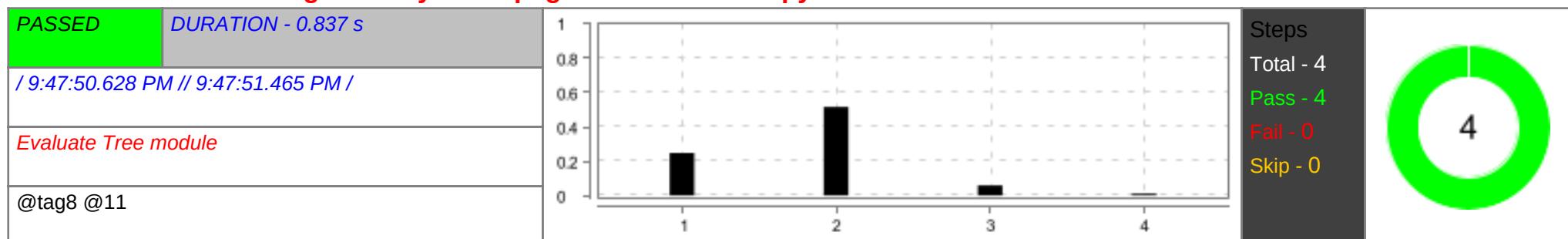
#	Step / Hook Details	Status	Duration
3	And User click on run button	PASSED	0.057 s
4	Then User should get alert message	PASSED	0.008 s

### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Tree Traversals text	PASSED	0.404 s
2	And click Try here button and navigate to try edidor page	PASSED	0.284 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.589 s
4	And User click on run button	PASSED	0.053 s
5	Then User should be presented with run result	PASSED	0.038 s

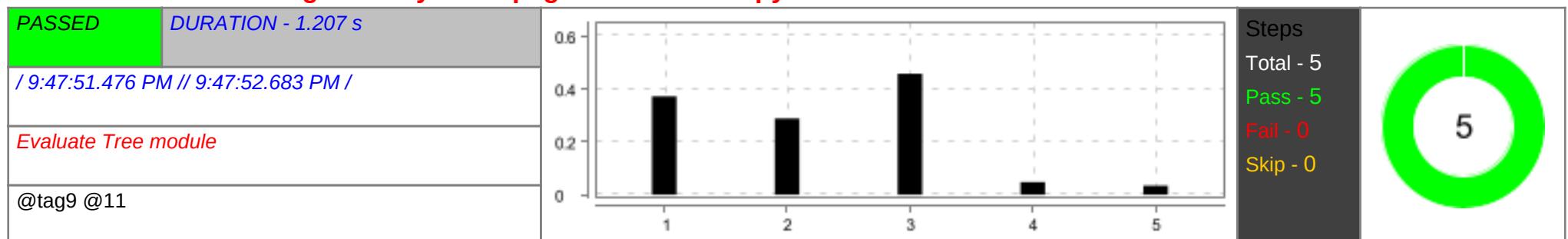
### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.248 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.516 s
3	And User click on run button	PASSED	0.058 s

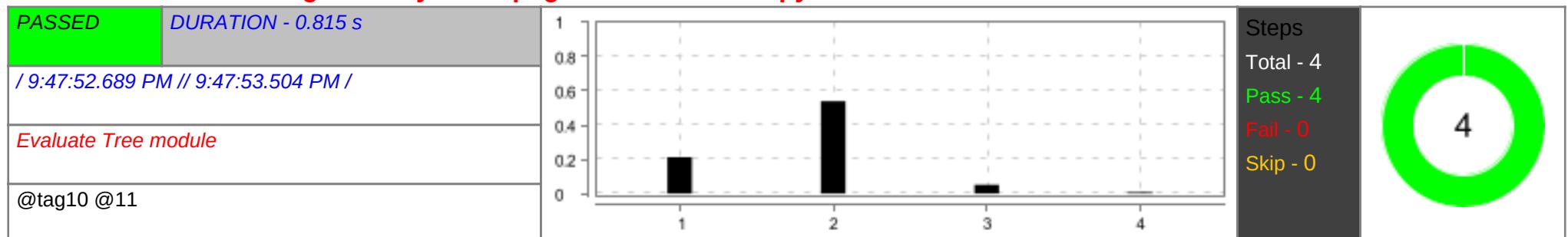
#	Step / Hook Details	Status	Duration
4	Then User should get alert message	PASSED	0.010 s

### User is able to navigate to tryeditor page and run valid python code



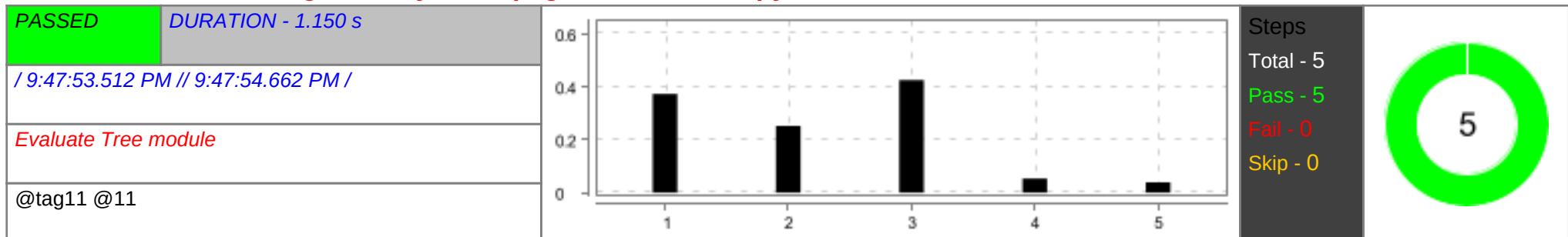
#	Step / Hook Details	Status	Duration
1	Given User click on Traversal Illustration text	PASSED	0.373 s
2	And click Try here button and navigate to try edidor page	PASSED	0.289 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.458 s
4	And User click on run button	PASSED	0.048 s
5	Then User should be presented with run result	PASSED	0.034 s

### User is able to navigate to tryeditor page and run invalid python code



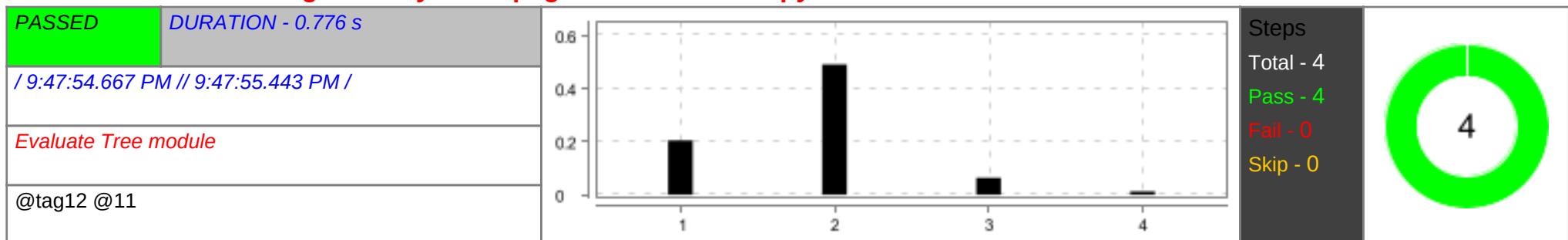
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.213 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.539 s
3	And User click on run button	PASSED	0.052 s
4	Then User should get alert message	PASSED	0.007 s

### User is able to navigate to tryeditor page and run valid python code



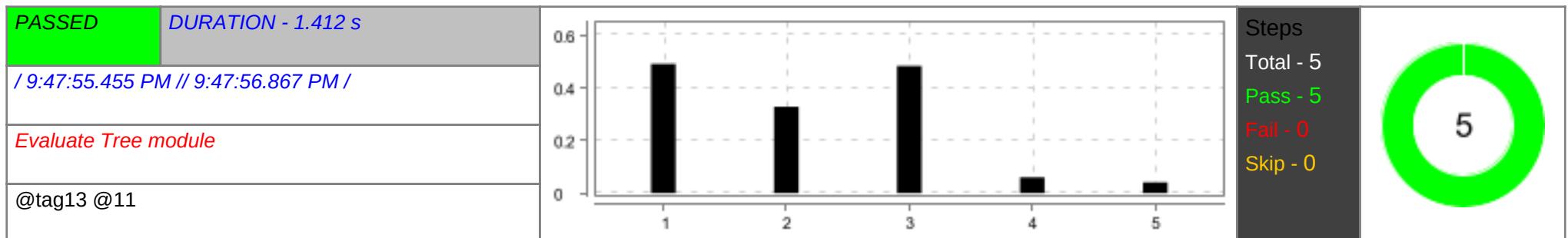
#	Step / Hook Details	Status	Duration
1	Given User click on Binary Trees text	PASSED	0.374 s
2	And click Try here button and navigate to try editor page	PASSED	0.253 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.426 s
4	And User click on run button	PASSED	0.053 s
5	Then User should be presented with run result	PASSED	0.039 s

### User is able to navigate to tryeditor page and run invalid python code



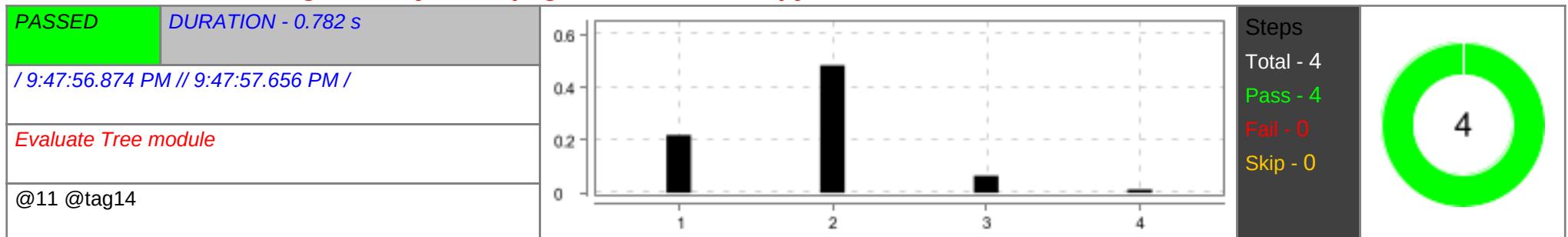
#	Step / Hook Details	Status	Duration
1	Given The user is on try editor page	PASSED	0.205 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.492 s
3	And User click on run button	PASSED	0.064 s
4	Then User should get alert message	PASSED	0.012 s

### User is able to navigate to tryeditor page and run valid python code



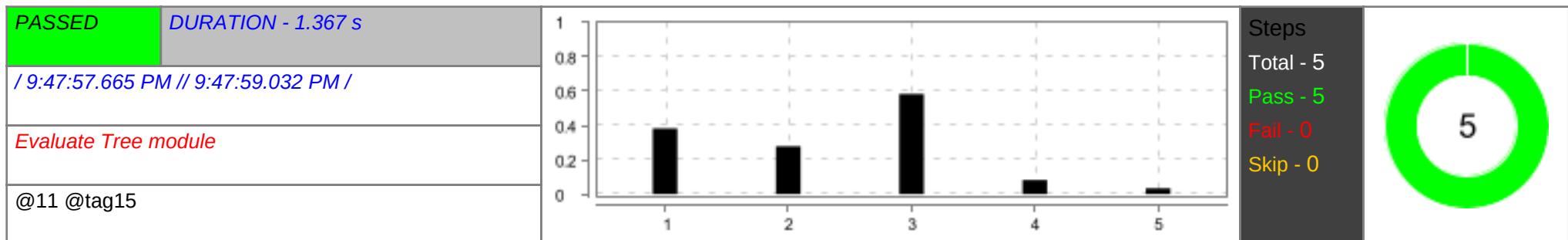
#	Step / Hook Details	Status	Duration
1	Given User click on Type of Binary Trees text	PASSED	0.492 s
2	And click Try here button and navigate to try edidor page	PASSED	0.329 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.484 s
4	And User click on run button	PASSED	0.060 s
5	Then User should be presented with run result	PASSED	0.041 s

### User is able to navigate to tryeditor page and run invalid python code



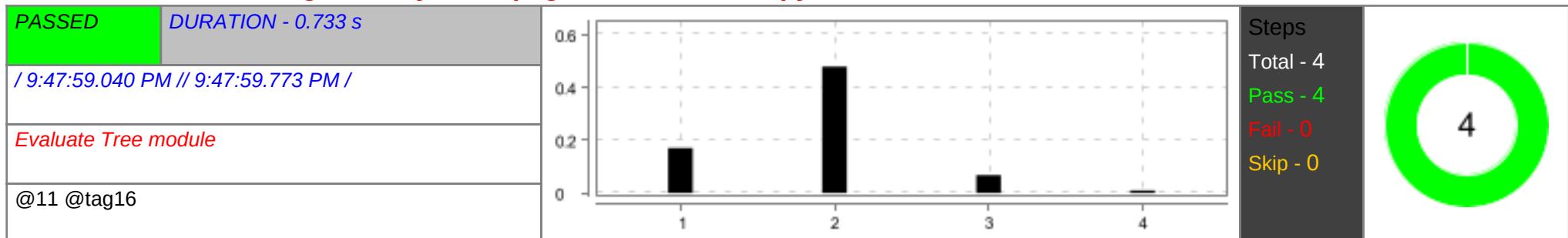
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.219 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.484 s
3	And User click on run button	PASSED	0.065 s
4	Then User should get alert message	PASSED	0.012 s

### User is able to navigate to tryeditor page and run valid python code



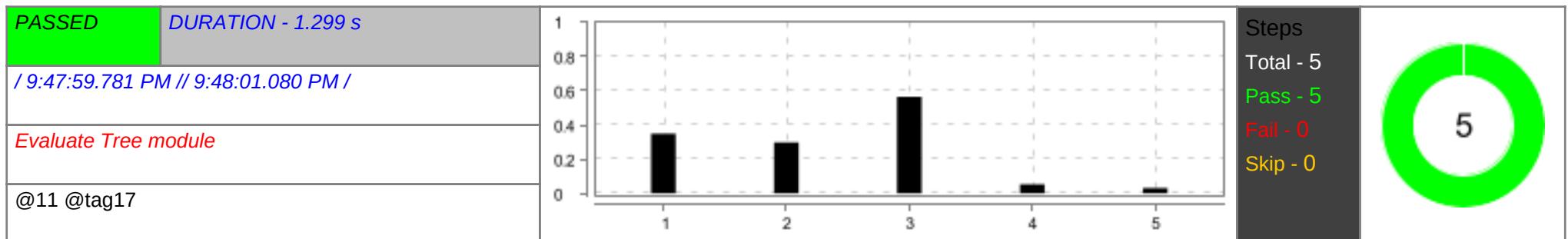
#	Step / Hook Details	Status	Duration
1	Given User click on Implementation in Python text	PASSED	0.383 s
2	And click Try here button and navigate to try edidor page	PASSED	0.279 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.583 s
4	And User click on run button	PASSED	0.082 s
5	Then User should be presented with run result	PASSED	0.034 s

### User is able to navigate to tryeditor page and run invalid python code



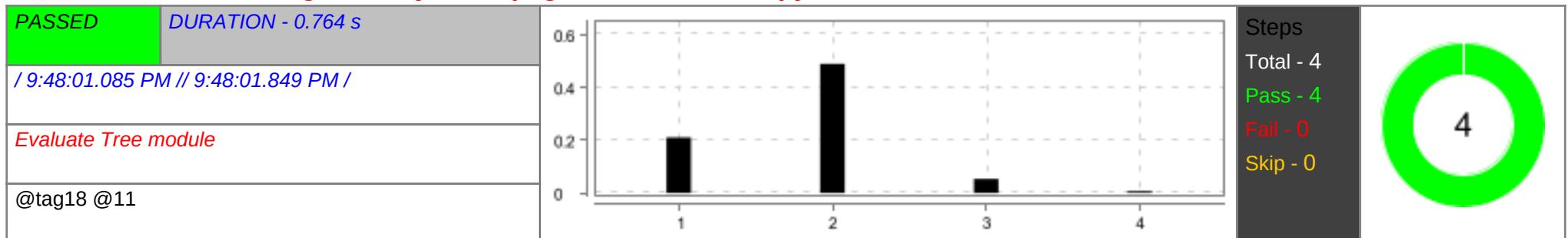
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.171 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.479 s
3	And User click on run button	PASSED	0.068 s
4	Then User should get alert message	PASSED	0.010 s

### User is able to navigate to tryeditor page and run valid python code



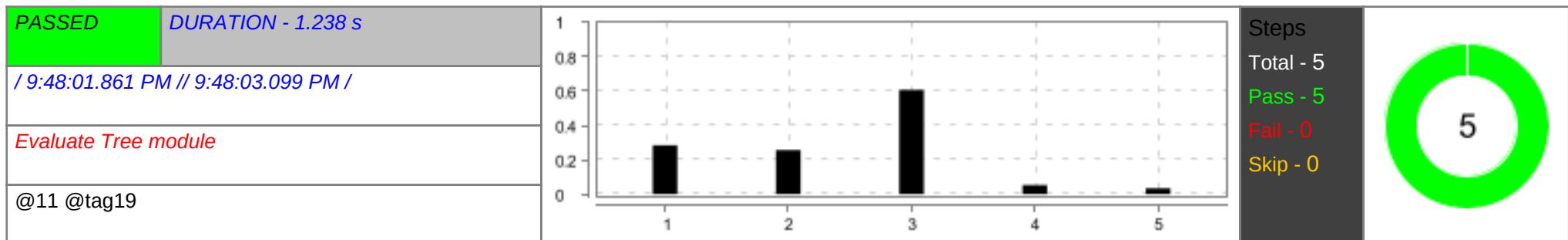
#	Step / Hook Details	Status	Duration
1	Given User click on Binary Tree Traversals text	PASSED	0.349 s
2	And click Try here button and navigate to try edidor page	PASSED	0.297 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.564 s
4	And User click on run button	PASSED	0.053 s
5	Then User should be presented with run result	PASSED	0.031 s

### User is able to navigate to tryeditor page and run invalid python code



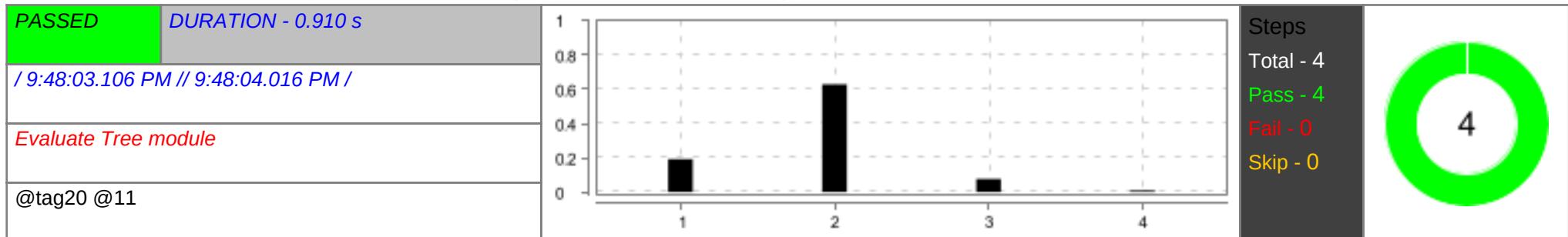
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.211 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.490 s
3	And User click on run button	PASSED	0.053 s
4	Then User should get alert message	PASSED	0.007 s

### User is able to navigate to tryeditor page and run valid python code



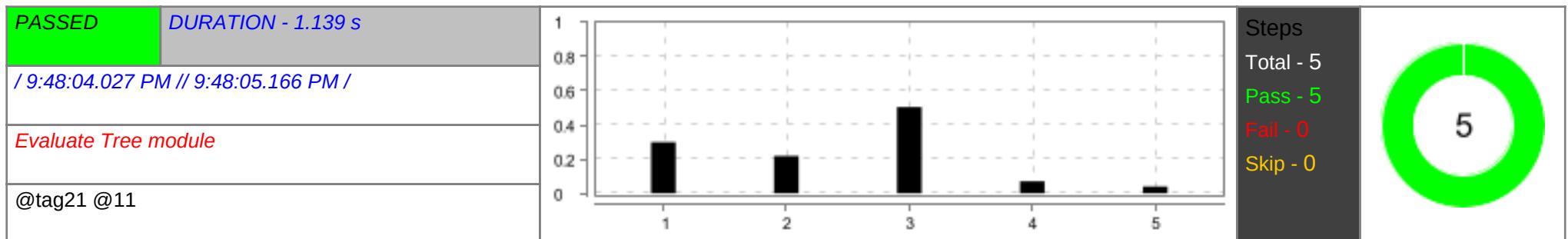
#	Step / Hook Details	Status	Duration
1	Given User click on Implementation of Binary Trees text	PASSED	0.285 s
2	And click Try here button and navigate to try edidor page	PASSED	0.257 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.607 s
4	And User click on run button	PASSED	0.053 s
5	Then User should be presented with run result	PASSED	0.034 s

### User is able to navigate to tryeditor page and run invalid python code



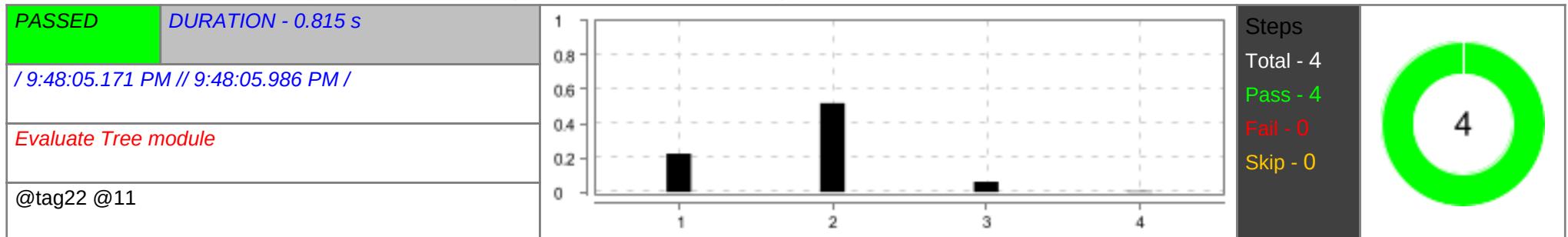
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.192 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.629 s
3	And User click on run button	PASSED	0.077 s
4	Then User should get alert message	PASSED	0.009 s

### User is able to navigate to tryeditor page and run valid python code



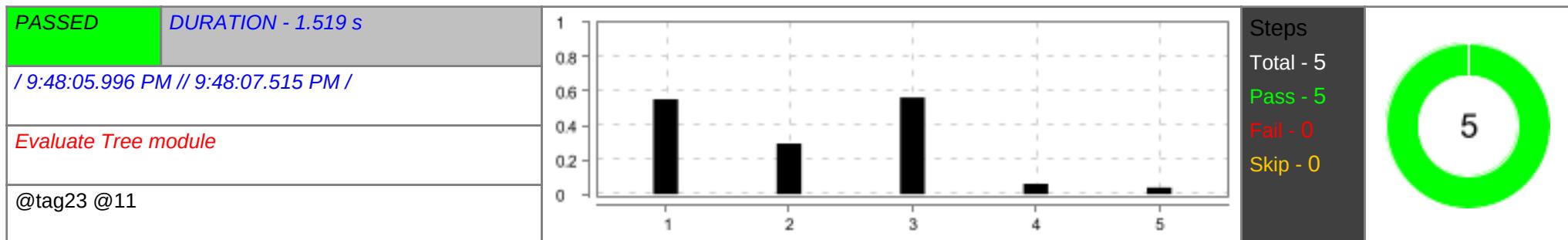
#	Step / Hook Details	Status	Duration
1	Given User click on Applications of Binary trees text	PASSED	0.299 s
2	And click Try here button and navigate to try edidor page	PASSED	0.218 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.504 s
4	And User click on run button	PASSED	0.070 s
5	Then User should be presented with run result	PASSED	0.039 s

### User is able to navigate to tryeditor page and run invalid python code



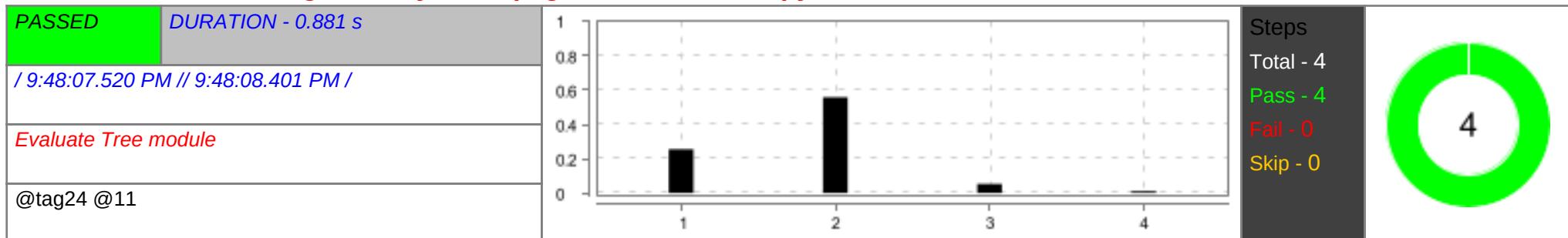
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.225 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.519 s
3	And User click on run button	PASSED	0.060 s
4	Then User should get alert message	PASSED	0.005 s

### User is able to navigate to tryeditor page and run valid python code



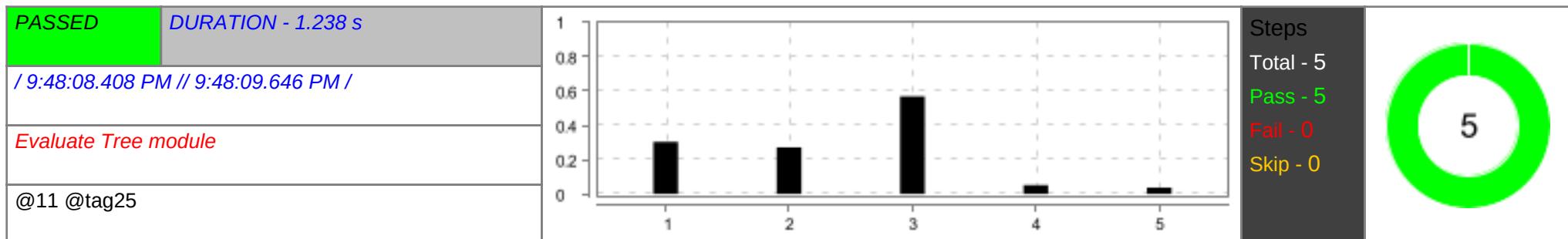
#	Step / Hook Details	Status	Duration
1	Given User click on Binary Search trees text	PASSED	0.553 s
2	And click Try here button and navigate to try edidor page	PASSED	0.295 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.563 s
4	And User click on run button	PASSED	0.060 s
5	Then User should be presented with run result	PASSED	0.038 s

### User is able to navigate to tryeditor page and run invalid python code



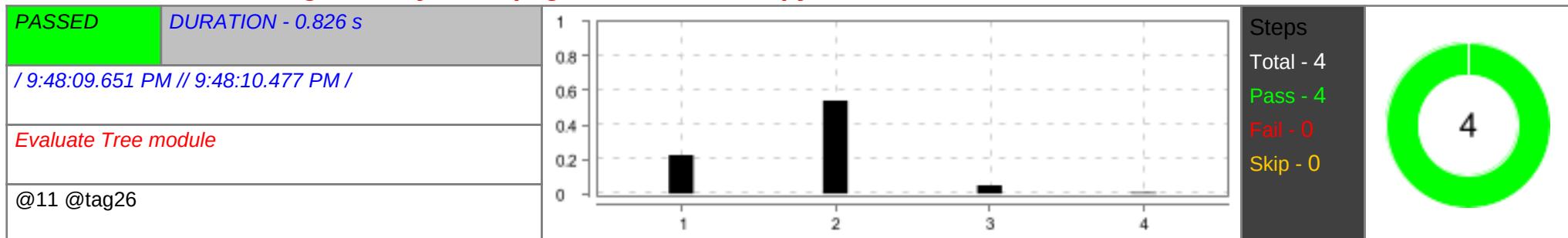
#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.255 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.558 s
3	And User click on run button	PASSED	0.053 s
4	Then User should get alert message	PASSED	0.011 s

### User is able to navigate to tryeditor page and run valid python code



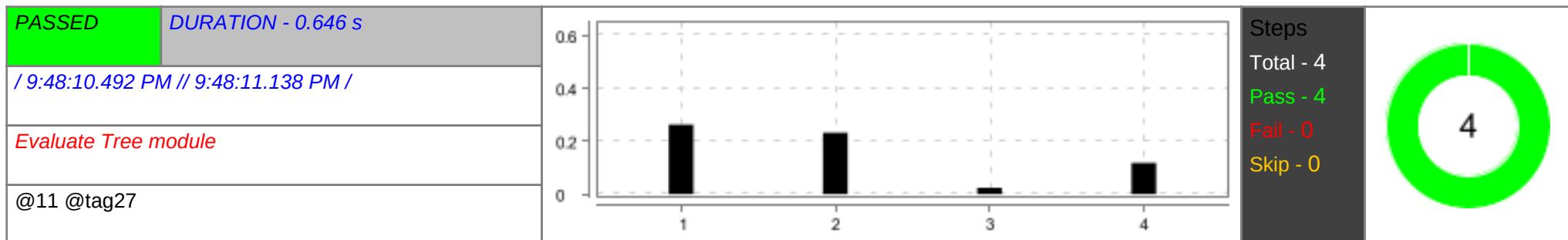
#	Step / Hook Details	Status	Duration
1	Given User click on Implementation Of BST text	PASSED	0.304 s
2	And click Try here button and navigate to try edidor page	PASSED	0.271 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.569 s
4	And User click on run button	PASSED	0.052 s
5	Then User should be presented with run result	PASSED	0.036 s

### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.224 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.541 s
3	And User click on run button	PASSED	0.049 s
4	Then User should get alert message	PASSED	0.006 s

### User validating Practice Questions Page and navigate back to home page

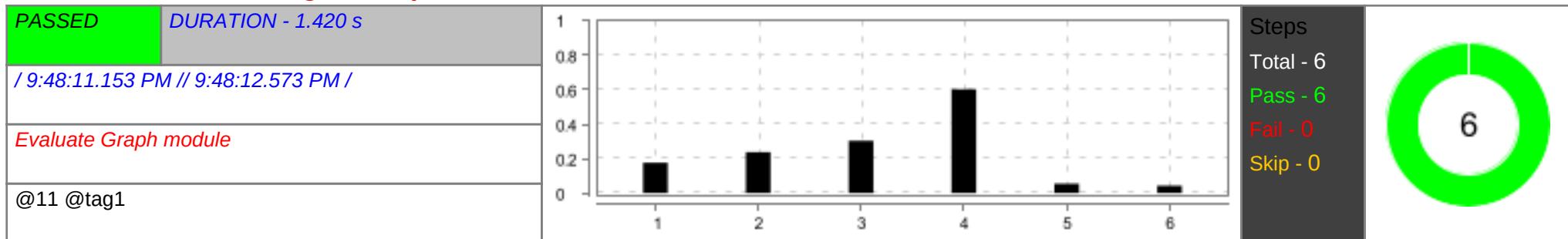


#	Step / Hook Details	Status	Duration
1	Given The user is in Implementation of BST page	PASSED	0.263 s
2	When User click on practice questions in Implementation of BST	PASSED	0.233 s
3	Then Navigate back to Implementation of BST page	PASSED	0.024 s
4	Then Navigate back to Homepage	PASSED	0.118 s

## Evaluate Graph module



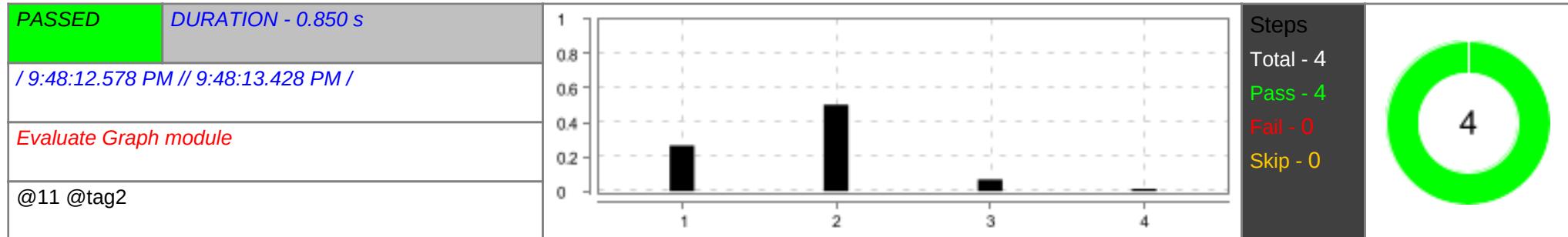
## User is able to navigate Graph



#	Step / Hook Details	Status	Duration
1	Given User click on Get started button on Graph module	PASSED	0.176 s

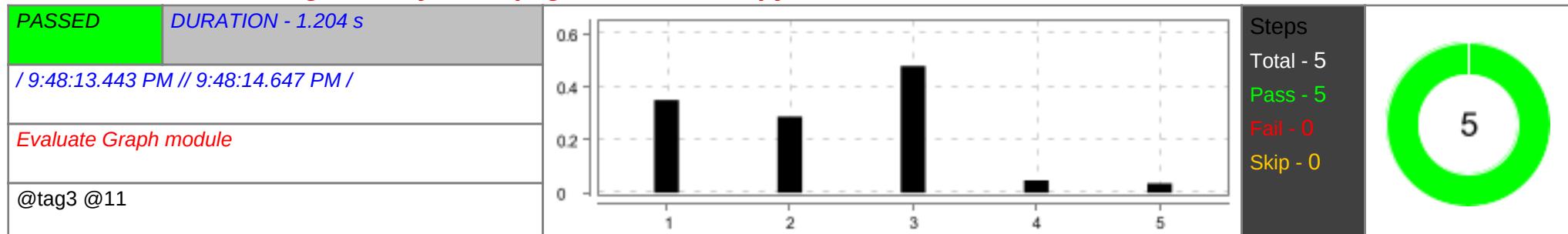
#	Step / Hook Details	Status	Duration
2	When User click on Graph button	PASSED	0.237 s
3	And click Try here button and navigate to try edidor page	PASSED	0.303 s
4	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.602 s
5	And User click on run button	PASSED	0.054 s
6	Then User should be presented with run result	PASSED	0.042 s

### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.265 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.503 s
3	And User click on run button	PASSED	0.067 s
4	Then User should get alert message	PASSED	0.013 s

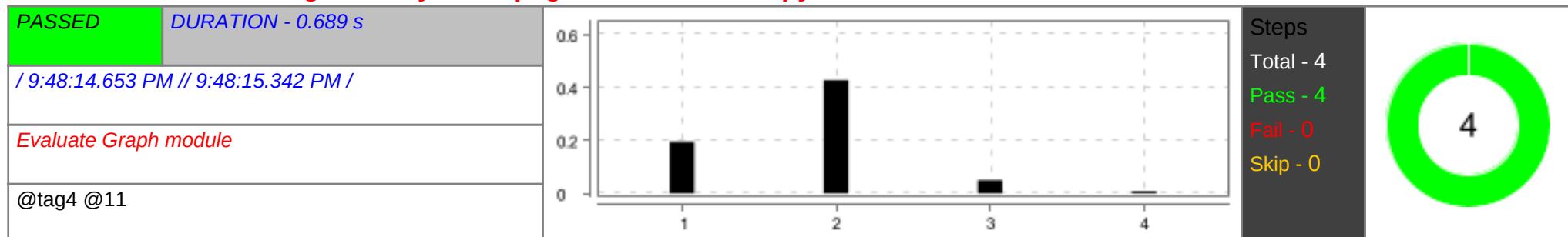
### User is able to navigate to tryeditor page and run valid python code



#	Step / Hook Details	Status	Duration
1	Given User click on Graph Representations text	PASSED	0.351 s

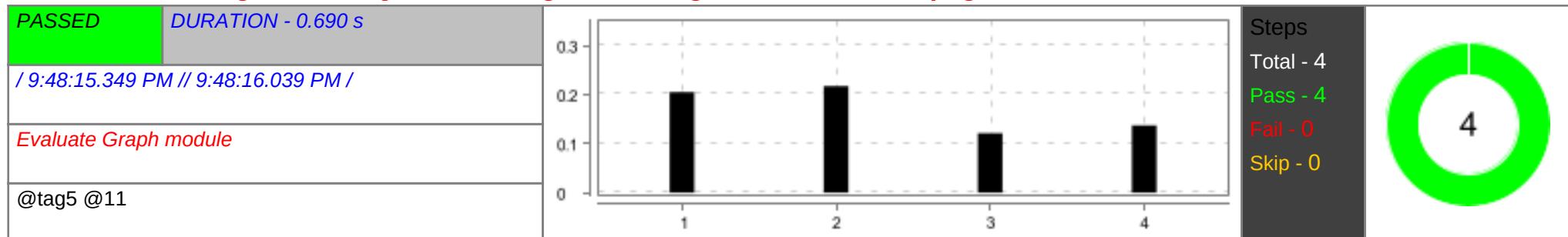
#	Step / Hook Details	Status	Duration
2	And click Try here button and navigate to try edidor page	PASSED	0.288 s
3	When The user enter valid python code in tryEditor from sheet "Sheet2" and 0	PASSED	0.479 s
4	And User click on run button	PASSED	0.047 s
5	Then User should be presented with run result	PASSED	0.035 s

### User is able to navigate to tryeditor page and run invalid python code



#	Step / Hook Details	Status	Duration
1	Given The user is on try edidor page	PASSED	0.195 s
2	When The user enter invalid python code in tryEditor from sheet "Sheet2" and 1	PASSED	0.429 s
3	And User click on run button	PASSED	0.051 s
4	Then User should get alert message	PASSED	0.009 s

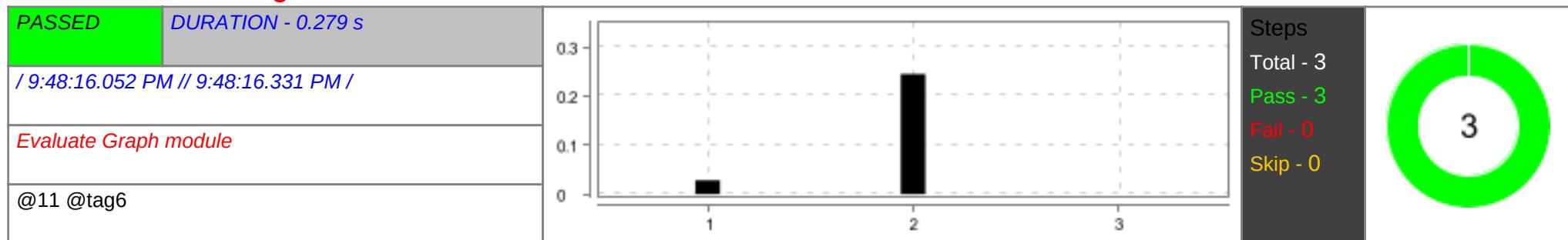
### User validating Practice Questions Page and navigate back to home page



#	Step / Hook Details	Status	Duration
1	Given The user is in Graph Representations page	PASSED	0.205 s
2	When User click on practice quesitons in Graph Representations page	PASSED	0.217 s

#	Step / Hook Details	Status	Duration
3	Then Navigate back to Graph Representations page	PASSED	0.121 s
4	Then Navigate back to Homepage	PASSED	0.137 s

### User is able to sign out



#	Step / Hook Details	Status	Duration
1	Given The user is on Homepage	PASSED	0.028 s
2	When The user clicks on sign out button	PASSED	0.245 s
3	Then user able to sigout and navigate to home page	PASSED	0.000 s