

# Cucumber Report

Oct 9, 2023, 3:28:42 PM

**Start : Oct 09, 3:25:36.674 PM**

**End : Oct 09, 3:28:39.351 PM**

**Duration : 3 m 2.677 s**

## Features

PASSED - 10

FAILED - 1

SKIPPED - 0

## Scenarios

PASSED - 161

FAILED - 8

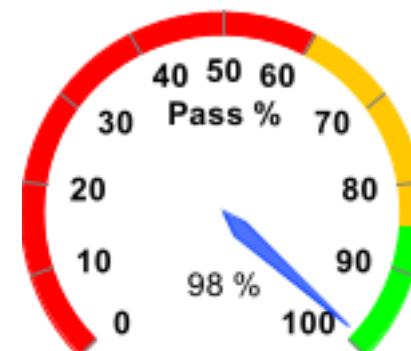
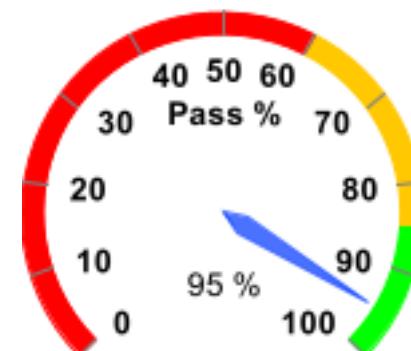
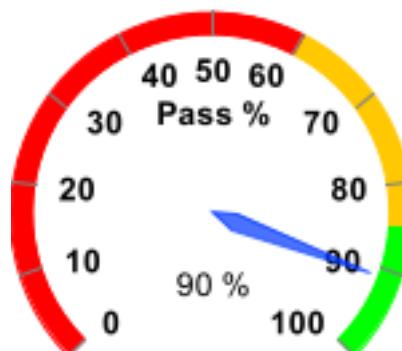
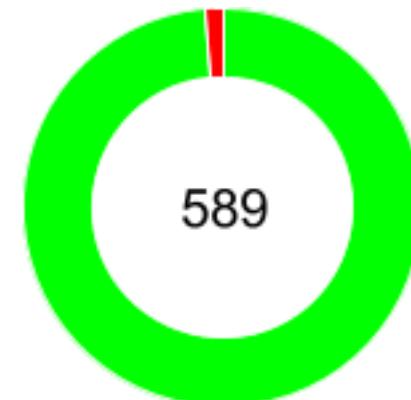
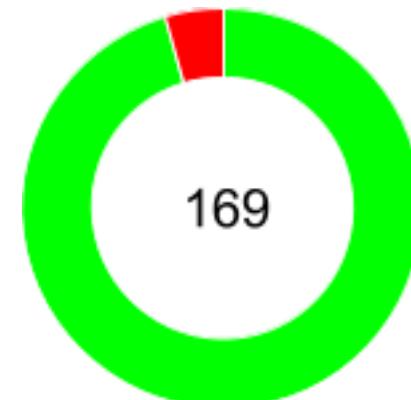
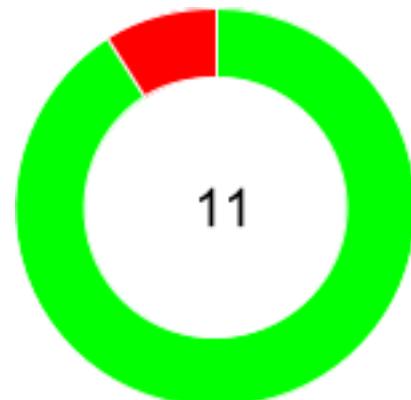
SKIPPED - 0

## Steps

PASSED - 581

FAILED - 8

SKIPPED - 0



<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>User is on Array Page</u>	49.829 s	33	33	0	0	119	119	0	0
<u>Testing the Data Structure Page</u>	3.578 s	3	3	0	0	11	11	0	0
<u>Testing the Graph Page</u>	7.582 s	6	6	0	0	22	22	0	0
<u>User is on DS ALgo Home page</u>	7.223 s	15	15	0	0	45	45	0	0
<u>User is on LinkedList page</u>	29.709 s	29	29	0	0	102	102	0	0
<u>The user opens DS Algo portal link</u>	0.364 s	1	1	0	0	3	3	0	0
<u>User is on Queue Page</u>	14.437 s	12	12	0	0	44	44	0	0
<u>Validating Register page</u>	6.480 s	12	4	8	0	36	28	8	0
<u>Validating Sign in page</u>	5.586 s	10	10	0	0	31	31	0	0
<u>Testing the Stack Page</u>	10.874 s	9	9	0	0	33	33	0	0
<u>Testing the Tree Page</u>	46.719 s	39	39	0	0	143	143	0	0

#	Feature Name	Scenario Name
1	<u>Validating Register page</u>	<u>The user is presented with error message for invalid username</u>
2		<u>The user is presented with error message for password mismatch</u>
3		<u>The user is presented with error message for password with characters less than 8</u>
4		<u>The user is presented with error message for password with only numbers</u>
5		<u>The user is presented with error message for password too similar to your other personal information</u>
6		<u>The user is presented with error message for commonly used password</u>
7		<u>The user redirected to Homepage with valid details</u>
8		<u>The user is presented with error message for existing username</u>

	<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>								
	@Array1	1	1	0	0	1	1	0	0
	@Array	33	33	0	0	1	1	0	0
	@Array2	1	1	0	0	1	1	0	0
	@Array3	1	1	0	0	1	1	0	0
	@Array4	1	1	0	0	1	1	0	0
	@Array5	1	1	0	0	1	1	0	0
	@Array6	1	1	0	0	1	1	0	0
	@Array7	1	1	0	0	1	1	0	0
	@Array8	1	1	0	0	1	1	0	0
	@Array9	1	1	0	0	1	1	0	0
	@Array10	1	1	0	0	1	1	0	0
	@Array11	1	1	0	0	1	1	0	0
	@Array12	1	1	0	0	1	1	0	0
	@Array13	1	1	0	0	1	1	0	0
	@Array14	1	1	0	0	1	1	0	0
	@Array15	1	1	0	0	1	1	0	0
	@Array16	1	1	0	0	1	1	0	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>
@Array17		1	1	0	0	1	1	0	0
@Array18		1	1	0	0	1	1	0	0
@Array19		1	1	0	0	1	1	0	0
@Array20		1	1	0	0	1	1	0	0
@Array21		1	1	0	0	1	1	0	0
@Array22		1	1	0	0	1	1	0	0
@Array23		1	1	0	0	1	1	0	0
@Array24		1	1	0	0	1	1	0	0
@Array25		1	1	0	0	1	1	0	0
@Array26		1	1	0	0	1	1	0	0
@Array27		1	1	0	0	1	1	0	0
@Array28		1	1	0	0	1	1	0	0
@Array29		1	1	0	0	1	1	0	0
@Array30		1	1	0	0	1	1	0	0
@Array31		1	1	0	0	1	1	0	0
@Array32		1	1	0	0	1	1	0	0
@Array33		1	1	0	0	1	1	0	0

	<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>				
		<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	
	@DataStructure		3	3	0	0	1	1	0	0
	@DS01		1	1	0	0	1	1	0	0
	@DS02		1	1	0	0	1	1	0	0
	@DS03		1	1	0	0	1	1	0	0
	@Graph01		1	1	0	0	1	1	0	0
	@Graph		6	6	0	0	1	1	0	0
	@Graph02		1	1	0	0	1	1	0	0
	@Graph03		1	1	0	0	1	1	0	0
	@Graph04		1	1	0	0	1	1	0	0
	@Graph05		1	1	0	0	1	1	0	0
	@Graph06		1	1	0	0	1	1	0	0
	@Home		15	15	0	0	1	1	0	0
	@Home1		7	7	0	0	1	1	0	0
	@Home2		6	6	0	0	1	1	0	0
	@Home3		1	1	0	0	1	1	0	0
	@Home4		1	1	0	0	1	1	0	0
	@LinkedList		29	29	0	0	1	1	0	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>
@LinkedList1		1	1	0	0	1	1	0	0
@LinkedList2		1	1	0	0	1	1	0	0
@LinkedList3		1	1	0	0	1	1	0	0
@LinkedList4		1	1	0	0	1	1	0	0
@LinkedList5		1	1	0	0	1	1	0	0
@LinkedList6		1	1	0	0	1	1	0	0
@LinkedList7		1	1	0	0	1	1	0	0
@LinkedList8		1	1	0	0	1	1	0	0
@LinkedList9		1	1	0	0	1	1	0	0
@LinkedList10		1	1	0	0	1	1	0	0
@LinkedList11		1	1	0	0	1	1	0	0
@LinkedList12		1	1	0	0	1	1	0	0
@LinkedList13		1	1	0	0	1	1	0	0
@LinkedList14		1	1	0	0	1	1	0	0
@LinkedList15		1	1	0	0	1	1	0	0
@LinkedList16		1	1	0	0	1	1	0	0
@LinkedList17		1	1	0	0	1	1	0	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>
@LinkedList18		1	1	0	0	1	1	0	0
@LinkedList19		1	1	0	0	1	1	0	0
@LinkedList20		1	1	0	0	1	1	0	0
@LinkedList21		1	1	0	0	1	1	0	0
@LinkedList22		1	1	0	0	1	1	0	0
@LinkedList23		1	1	0	0	1	1	0	0
@LinkedList24		1	1	0	0	1	1	0	0
@LinkedList25		1	1	0	0	1	1	0	0
@LinkedList26		1	1	0	0	1	1	0	0
@LinkedList27		1	1	0	0	1	1	0	0
@LinkedList28		1	1	0	0	1	1	0	0
@LinkedList29		1	1	0	0	1	1	0	0
@DSAlgoPortal1		1	1	0	0	1	1	0	0
@DSAlgoPortal		1	1	0	0	1	1	0	0
@Queue01		1	1	0	0	1	1	0	0
@Queue		12	12	0	0	1	1	0	0
@Queue02		1	1	0	0	1	1	0	0

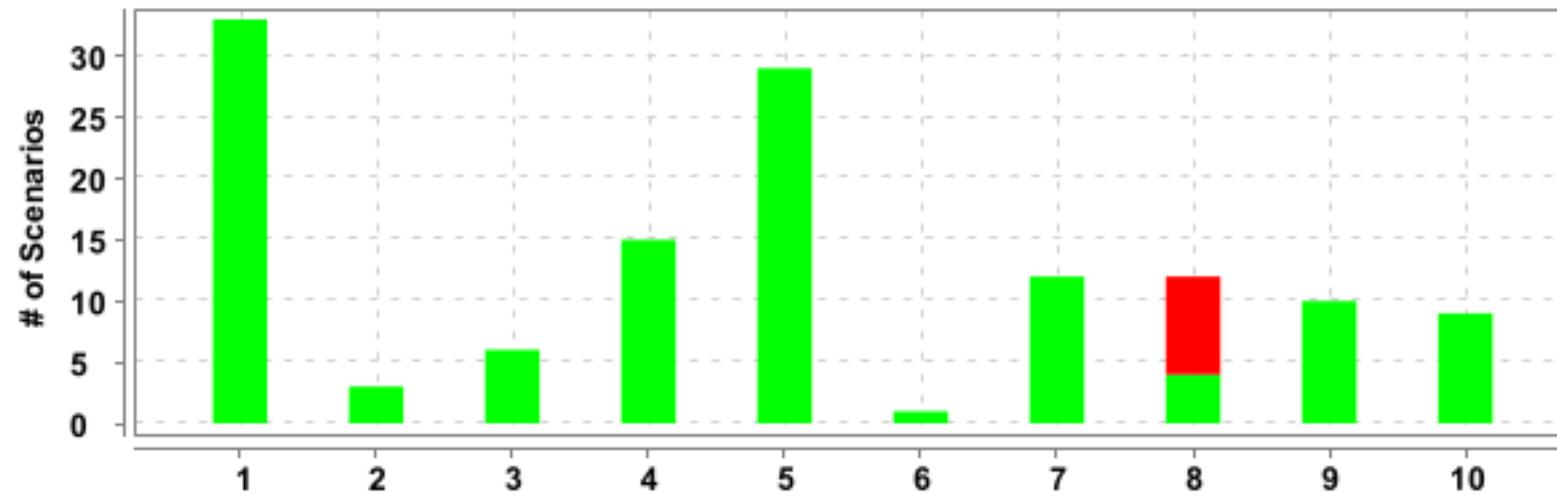
	<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
	<b>Name</b>								
	@Queue03	1	1	0	0	1	1	0	0
	@Queue04	1	1	0	0	1	1	0	0
	@Queue05	1	1	0	0	1	1	0	0
	@Queue06	1	1	0	0	1	1	0	0
	@Queue07	1	1	0	0	1	1	0	0
	@Queue08	1	1	0	0	1	1	0	0
	@Queue09	1	1	0	0	1	1	0	0
	@Queue10	1	1	0	0	1	1	0	0
	@Queue11	1	1	0	0	1	1	0	0
	@Queue12	1	1	0	0	1	1	0	0
	@Register01	1	1	0	0	1	0	1	0
	@Register	12	4	8	0	1	0	1	0
	@Register02	1	1	0	0	1	0	1	0
	@Register03	1	1	0	0	1	0	1	0
	@Register04	1	1	0	0	1	0	1	0
	@Register05	1	0	1	0	1	0	1	0
	@Register06	1	0	1	0	1	0	1	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>								
	@Register07	1	0	1	0	1	0	1	0
	@Register08	1	0	1	0	1	0	1	0
	@Register09	1	0	1	0	1	0	1	0
	@Register10	1	0	1	0	1	0	1	0
	@Register11	1	0	1	0	1	0	1	0
	@Register12	1	0	1	0	1	0	1	0
	@Signin	10	10	0	0	1	1	0	0
	@Signin1	1	1	0	0	1	1	0	0
	@signin2	3	3	0	0	1	1	0	0
	@signin3	4	4	0	0	1	1	0	0
	@signin4	1	1	0	0	1	1	0	0
	@signin5	1	1	0	0	1	1	0	0
	@Stack01	1	1	0	0	1	1	0	0
	@Stack	9	9	0	0	1	1	0	0
	@Stack02	1	1	0	0	1	1	0	0
	@Stack03	1	1	0	0	1	1	0	0
	@Stack04	1	1	0	0	1	1	0	0

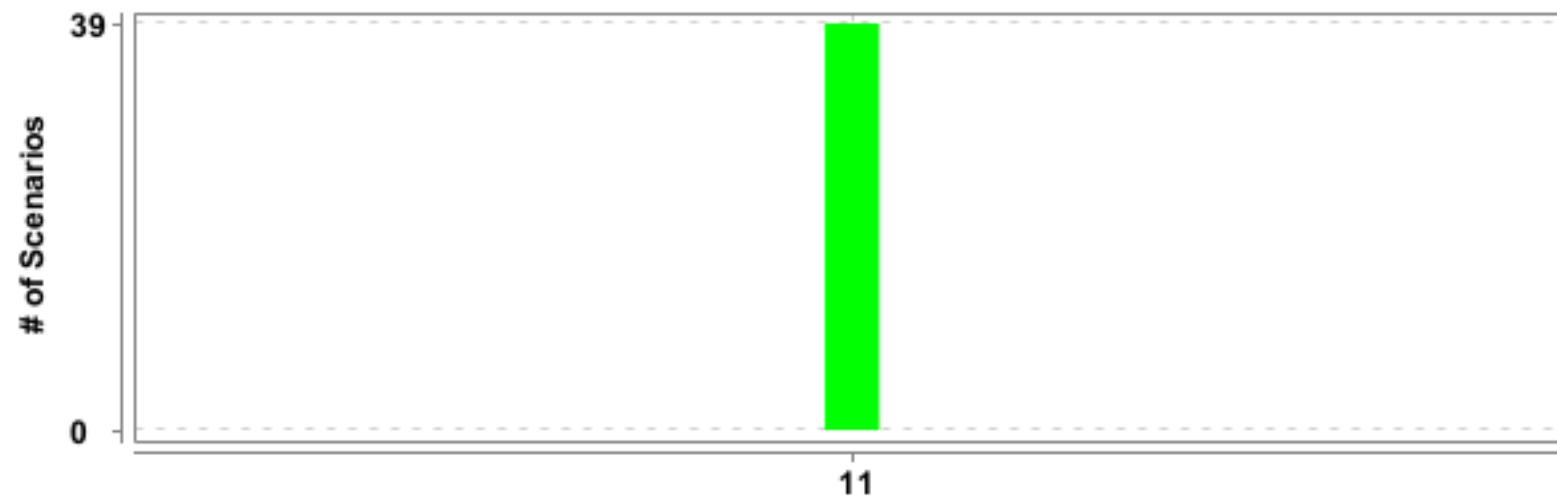
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@Stack05		1	1	0	0	1	1	0	0
@Stack06		1	1	0	0	1	1	0	0
@Stack07		1	1	0	0	1	1	0	0
@Stack08		1	1	0	0	1	1	0	0
@Stack09		1	1	0	0	1	1	0	0
@Tree01		1	1	0	0	1	1	0	0
@Tree		39	39	0	0	1	1	0	0
@Tree02		1	1	0	0	1	1	0	0
@Tree03		1	1	0	0	1	1	0	0
@Tree04		1	1	0	0	1	1	0	0
@Tree05		1	1	0	0	1	1	0	0
@Tree06		1	1	0	0	1	1	0	0
@Tree07		1	1	0	0	1	1	0	0
@Tree08		1	1	0	0	1	1	0	0
@Tree09		1	1	0	0	1	1	0	0
@Tree10		1	1	0	0	1	1	0	0
@Tree11		1	1	0	0	1	1	0	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>
	@Tree12	1	1	0	0	1	1	0	0
	@Tree13	1	1	0	0	1	1	0	0
	@Tree14	1	1	0	0	1	1	0	0
	@Tree15	1	1	0	0	1	1	0	0
	@Tree16	1	1	0	0	1	1	0	0
	@Tree17	1	1	0	0	1	1	0	0
	@Tree18	1	1	0	0	1	1	0	0
	@Tree19	1	1	0	0	1	1	0	0
	@Tree20	1	1	0	0	1	1	0	0
	@Tree21	1	1	0	0	1	1	0	0
	@Tree22	1	1	0	0	1	1	0	0
	@Tree23	1	1	0	0	1	1	0	0
	@Tree24	1	1	0	0	1	1	0	0
	@Tree25	1	1	0	0	1	1	0	0
	@Tree26	1	1	0	0	1	1	0	0
	@Tree27	1	1	0	0	1	1	0	0
	@Tree28	1	1	0	0	1	1	0	0

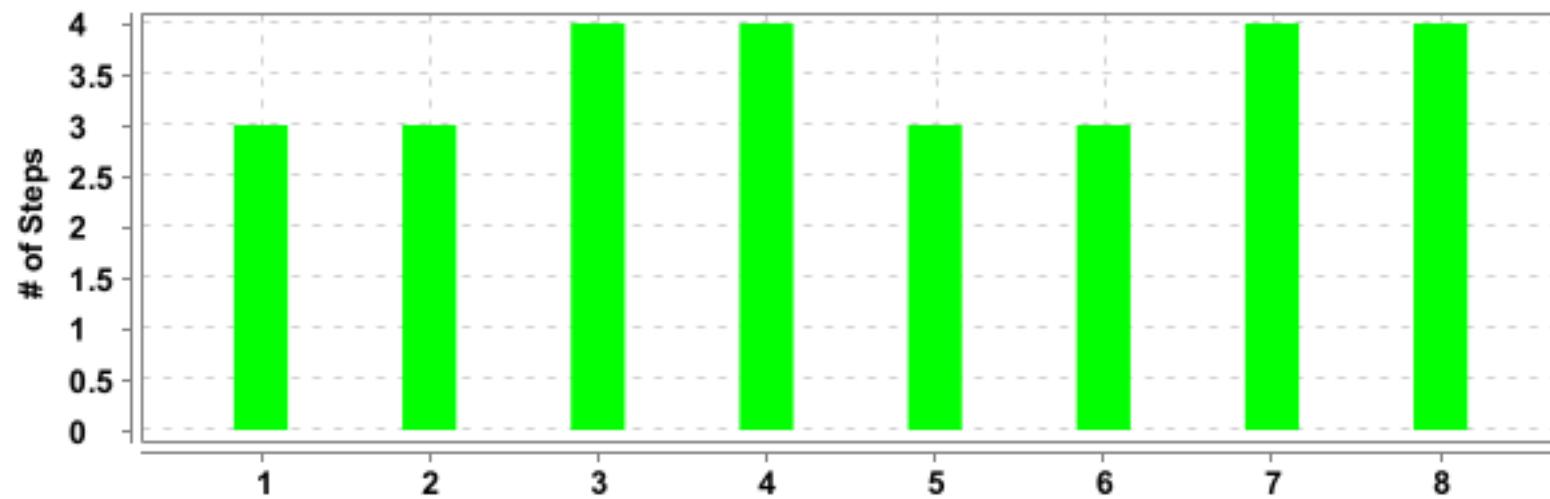
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@Tree29		1	1	0	0	1	1	0	0
@Tree30		1	1	0	0	1	1	0	0
@Tree31		1	1	0	0	1	1	0	0
@Tree32		1	1	0	0	1	1	0	0
@Tree33		1	1	0	0	1	1	0	0
@Tree34		1	1	0	0	1	1	0	0
@Tree35		1	1	0	0	1	1	0	0
@Tree36		1	1	0	0	1	1	0	0
@Tree37		1	1	0	0	1	1	0	0
@Tree38		1	1	0	0	1	1	0	0
@Tree39		1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>User is on Array Page</u>	33	33	0	0	49.829 s
2	<u>Testing the Data Structure Page</u>	3	3	0	0	3.578 s
3	<u>Testing the Graph Page</u>	6	6	0	0	7.582 s
4	<u>User is on DS ALgo Home page</u>	15	15	0	0	7.223 s
5	<u>User is on LinkedList page</u>	29	29	0	0	29.709 s
6	<u>The user opens DS Algo portal link</u>	1	1	0	0	0.364 s
7	<u>User is on Queue Page</u>	12	12	0	0	14.437 s
8	<u>Validating Register page</u>	12	4	8	0	6.480 s
9	<u>Validating Sign in page</u>	10	10	0	0	5.586 s
10	<u>Testing the Stack Page</u>	9	9	0	0	10.874 s

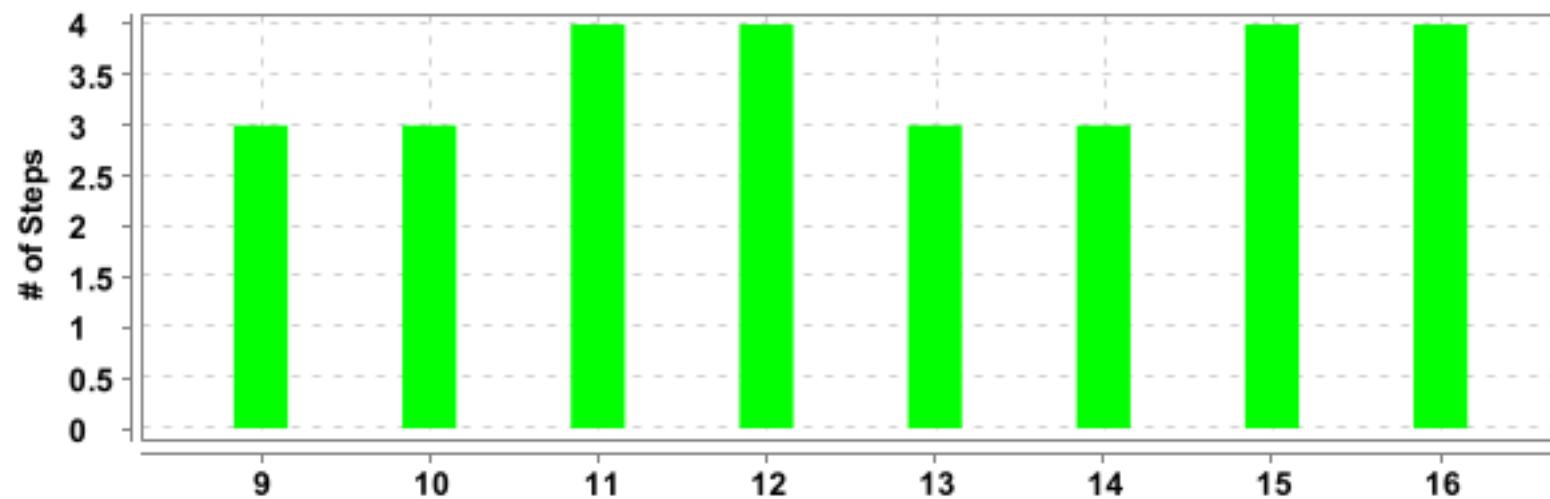


#	Feature Name	T	P	F	S	Duration
11	<u>Testing the Tree Page</u>	39	39	0	0	46.719 s



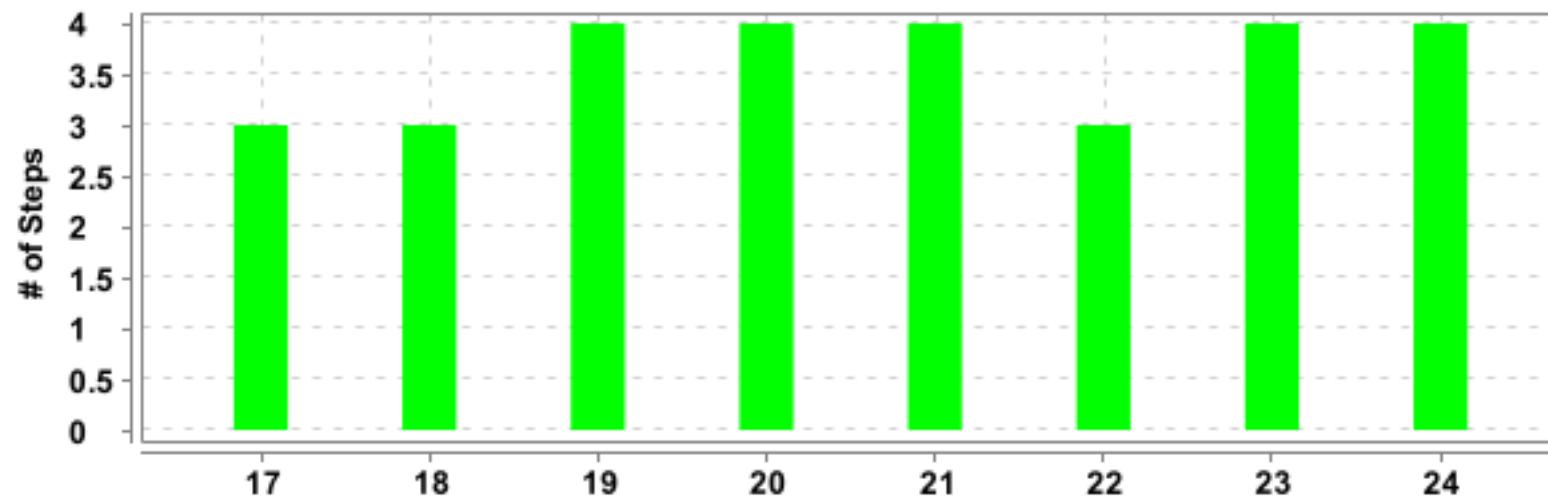
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User is on Array Page</u>	<u>The user is able to navigate to Arrays in Python page</u>	3	3	0	0	3.395 s
2		<u>The user is able to navigate to a page having an tryEditor from Arrays in Python page</u>	3	3	0	0	1.373 s
3		<u>The user is able run code in tryEditor for Arrays Using List page</u>	4	4	0	0	1.724 s
4		<u>The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page</u>	4	4	0	0	2.628 s
5		<u>The user is able to navigate to Arrays Using List page</u>	3	3	0	0	0.509 s
6		<u>The user is able to navigate to a page having an tryEditor from Arrays Using List page</u>	3	3	0	0	0.494 s
7		<u>The user is able run code in tryEditor for Arrays Using List page</u>	4	4	0	0	0.737 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		<i>The user is presented with error message for code with invalid syntax in tryEditor for Arrays Using List page</i>	4	4	0	0	2.506 s



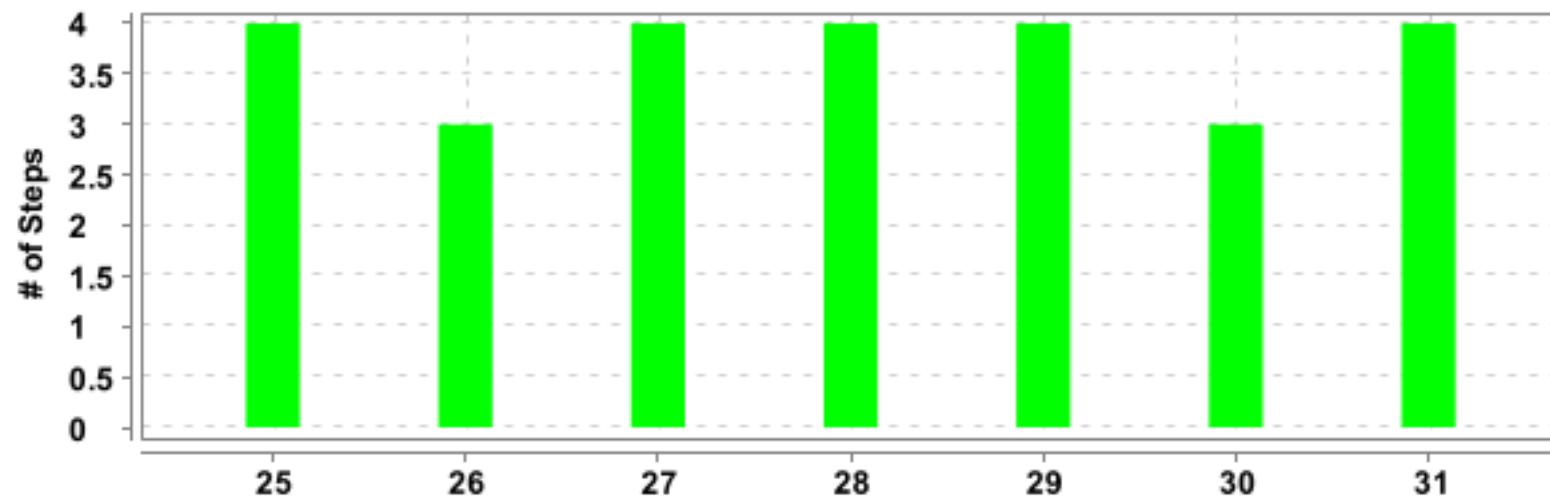
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	<u>User is on Array Page</u>	<u>The user is able to navigate to Basic Operations in Lists page</u>	3	3	0	0	0.353 s
10		<u>The user is able to navigate to a page having an tryEditor from Basic Operations in Lists page</u>	3	3	0	0	0.510 s
11		<u>The user is able run code in tryEditor for Basic Operations in Lists page</u>	4	4	0	0	0.730 s
12		<u>The user is presented with error message for code with invalid syntax in tryEditor for Basic Operations in Lists page</u>	4	4	0	0	2.554 s
13		<u>The user is able to navigate to Applications of Array page</u>	3	3	0	0	0.382 s
14		<u>The user is able to navigate to a page having an tryEditor from Applications of Array page</u>	3	3	0	0	0.461 s
15		<u>The user is able run code in tryEditor for Applications of Array page</u>	4	4	0	0	0.702 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
16		<i>The user is presented with error message for code with invalid syntax in tryEditor for Applications of Array page</i>	4	4	0	0	2.602 s

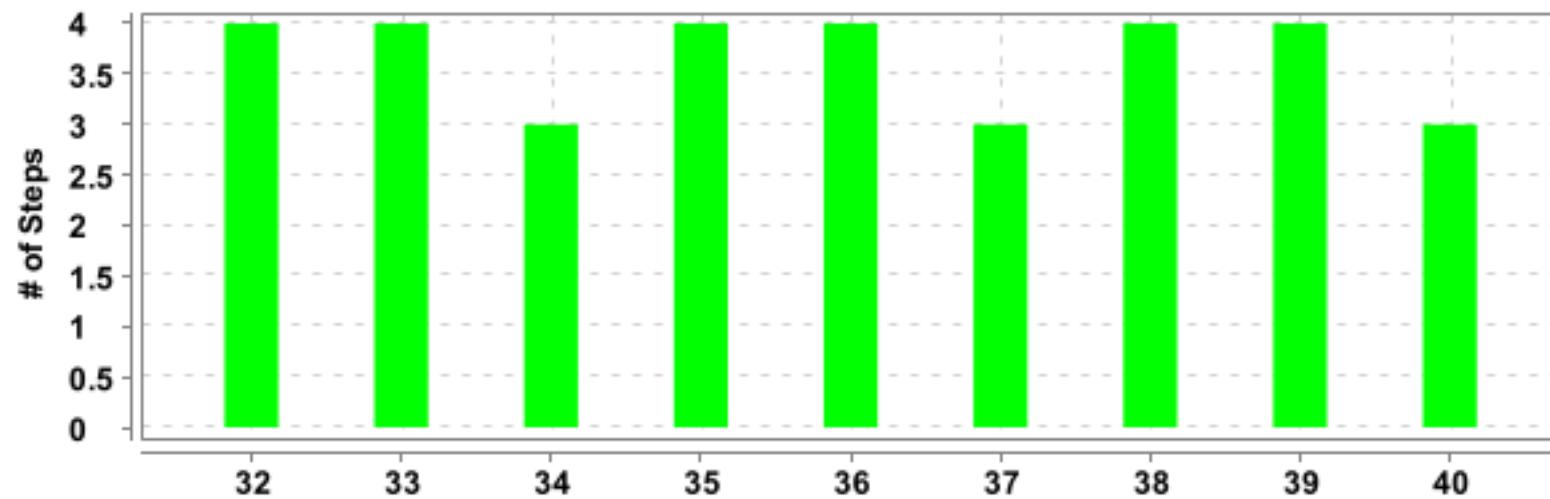


#	Feature Name	Scenario Name	T	P	F	S	Duration
17	<u>User is on Array Page</u>	<u>The user is able to navigate to Practice page</u>	3	3	0	0	0.301 s
18		<u>The user is able to navigate to Question page from Search the array link</u>	3	3	0	0	0.507 s
19		<u>The user is able to run code in tryEditor for Search the array link</u>	4	4	0	0	0.911 s
20		<u>The user is able to run code in tryEditor for Search the array link</u>	4	4	0	0	2.122 s
21		<u>The user is presented with error message for code with invalid syntax in tryEditor for Search the array link</u>	4	4	0	0	2.699 s
22		<u>The user is able to navigate to Question page from Max Consecutive Ones</u>	3	3	0	0	0.557 s
23		<u>The user is able to run code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	1.020 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
24		<u>The user is able to submit code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	1.906 s

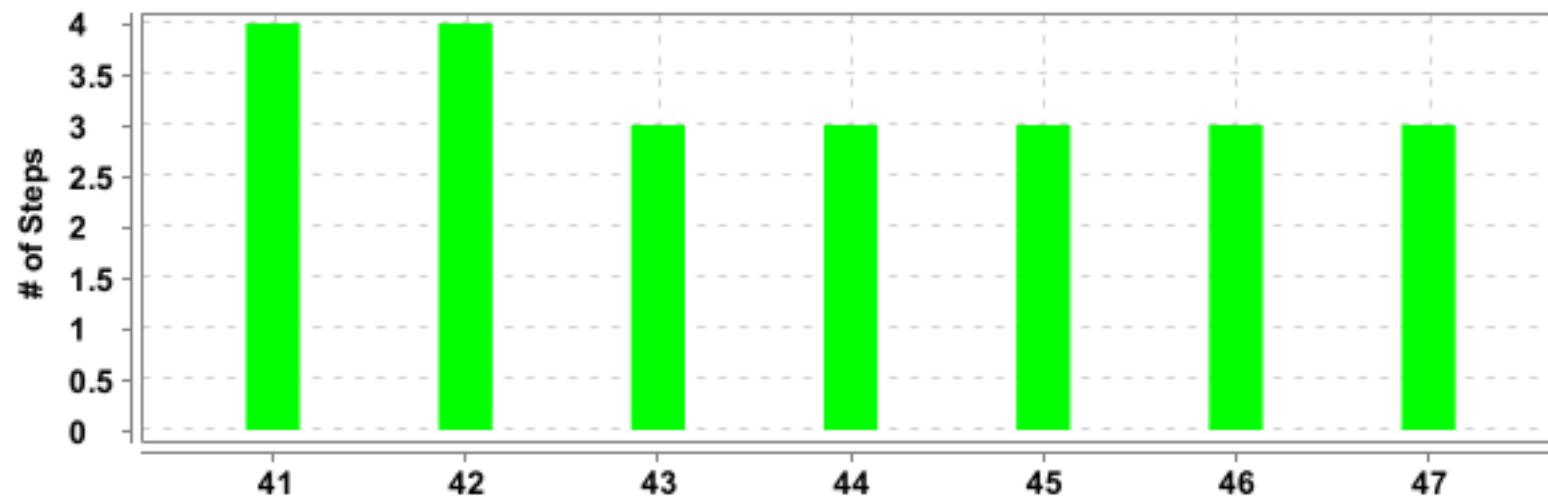


#	Feature Name	Scenario Name	T	P	F	S	Duration
25	<a href="#"><u>User is on Array Page</u></a>	<a href="#"><u>The user is presented with error message for invalid code in tryEditor for Max Consecutive Ones</u></a>	4	4	0	0	2.868 s
26		<a href="#"><u>The user is able to navigate to Question page from Find Numbers with Even Number of Digits</u></a>	3	3	0	0	0.500 s
27		<a href="#"><u>The user is able to run code in tryEditor for Find Numbers with Even Number of Digits</u></a>	4	4	0	0	1.040 s
28		<a href="#"><u>The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits</u></a>	4	4	0	0	2.912 s
29		<a href="#"><u>The user is presented with error message for invalid code in tryEditor for Find Numbers with Even Number of Digits</u></a>	4	4	0	0	2.861 s
30		<a href="#"><u>The user is able to navigate to Question page from Squares of a Sorted Array</u></a>	3	3	0	0	0.596 s
31		<a href="#"><u>The user is able to run code in tryEditor for Squares of a Sorted Array</u></a>	4	4	0	0	1.256 s

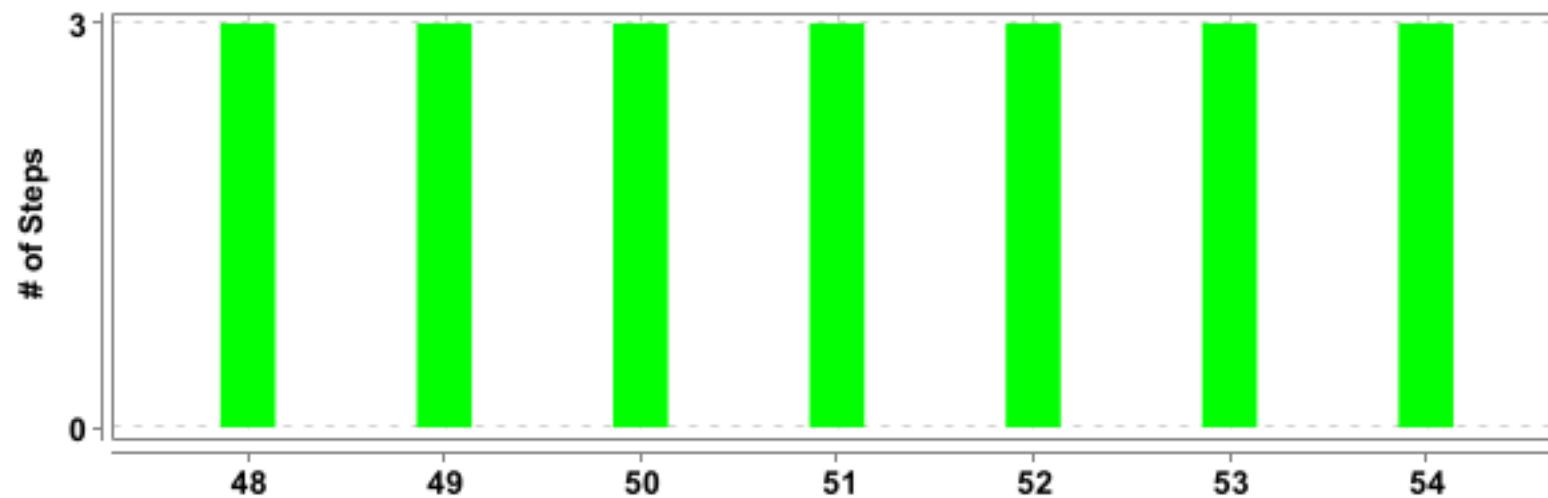


#	Feature Name	Scenario Name	T	P	F	S	Duration
32	<u>User is on Array Page</u>	<u>The user is able to submit code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	2.073 s
33		<u>The user is presented with error message for invalid code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	3.076 s
34	<u>Testing the Data Structure Page</u>	<u>The user is able to navigate to DS Page</u>	3	3	0	0	0.333 s
35		<u>The user is able run code in tryEditor for DS page</u>	4	4	0	0	0.741 s
36		<u>The user is presented with error message for code with invalid syntax in tryEditor for DS page</u>	4	4	0	0	2.471 s
37	<u>Testing the Graph Page</u>	<u>The user is able to navigate to Graph Page</u>	3	3	0	0	0.309 s
38		<u>The user is able run code in tryEditor for Implementation of Queue page</u>	4	4	0	0	1.053 s
39		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue page</u>	4	4	0	0	2.507 s

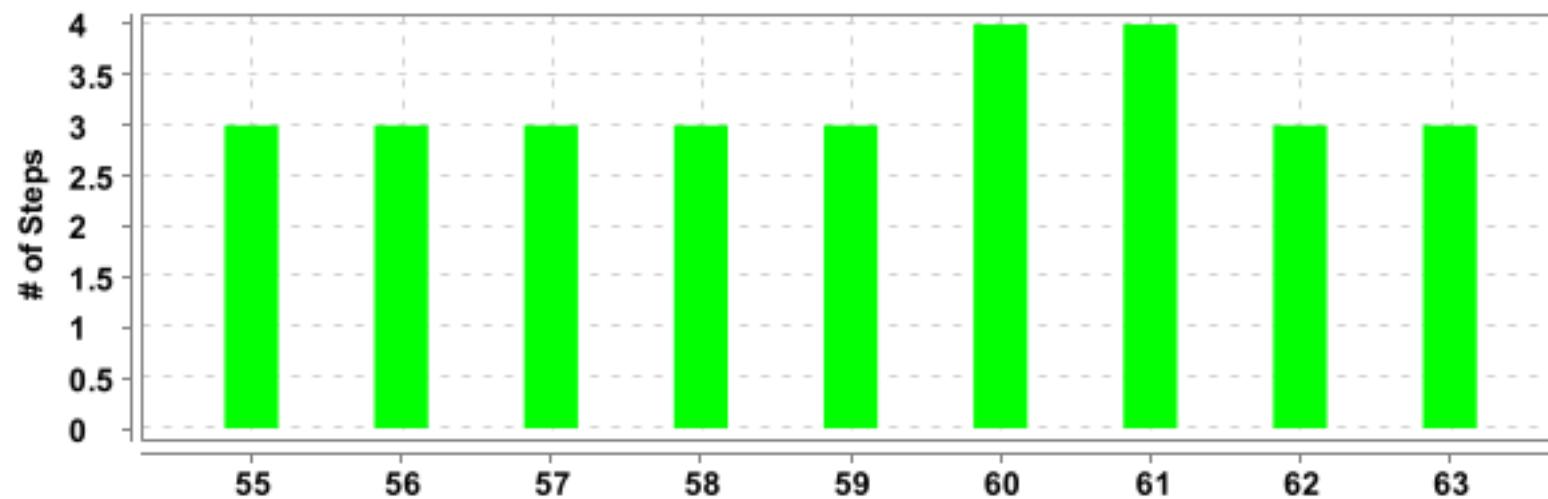
#	Feature Name	Scenario Name	T	P	F	S	Duration
40		<u>The user is able to navigate to Graph Page</u>	3	3	0	0	0.427 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
41	<u>Testing the Graph Page</u>	<u>The user is able run code in tryEditor for Implementation of Queue page</u>	4	4	0	0	0.698 s
42		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue page</u>	4	4	0	0	2.521 s
43	<u>User is on DS ALgo Home page</u>	<u>The user is on the Home page and click Get started link without sign in</u>	3	3	0	0	0.380 s
44		<u>The user is on the Home page and click Get started link without sign in</u>	3	3	0	0	0.377 s
45		<u>The user is on the Home page and click Get started link without sign in</u>	3	3	0	0	0.382 s
46		<u>The user is on the Home page and click Get started link without sign in</u>	3	3	0	0	0.374 s
47		<u>The user is on the Home page and click Get started link without sign in</u>	3	3	0	0	0.375 s

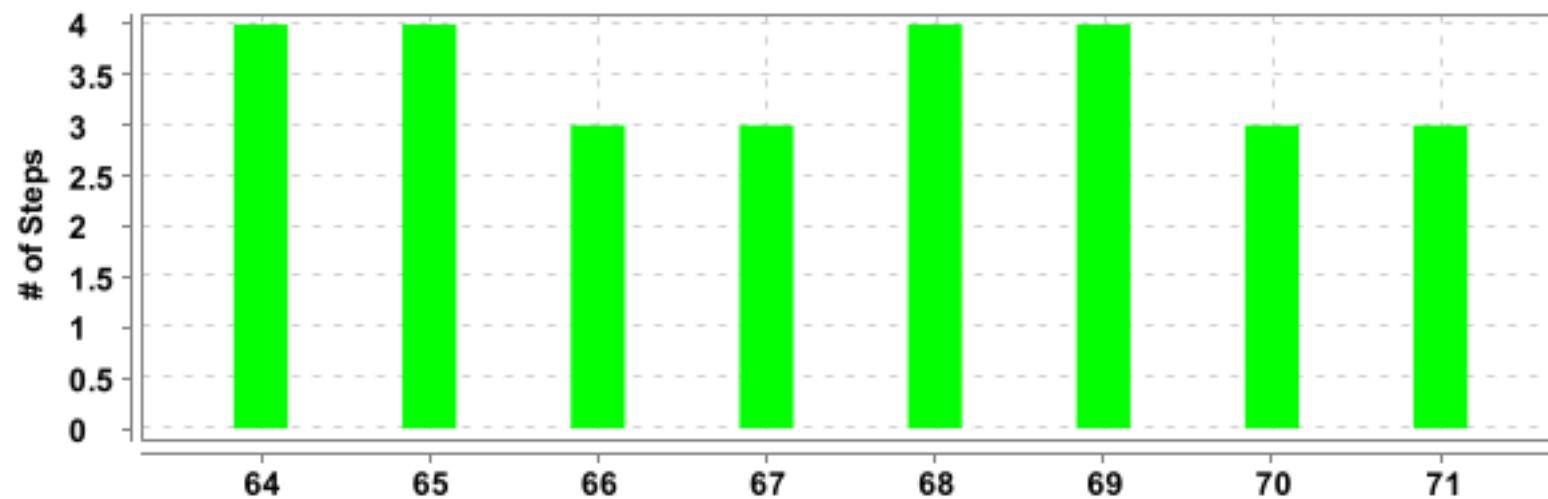


#	Feature Name	Scenario Name	T	P	F	S	Duration
48	<u>User is on DS ALgo Home page</u>	<u>The user is on the Home page and click Get started link without sign in</u>	3	3	0	0	0.492 s
49		<u>The user is on the Home page and click Get started link without sign in</u>	3	3	0	0	0.361 s
50		<u>The user is on the Home page and click on dropdown without sign in</u>	3	3	0	0	0.620 s
51		<u>The user is on the Home page and click on dropdown without sign in</u>	3	3	0	0	0.564 s
52		<u>The user is on the Home page and click on dropdown without sign in</u>	3	3	0	0	0.553 s
53		<u>The user is on the Home page and click on dropdown without sign in</u>	3	3	0	0	0.523 s
54		<u>The user is on the Home page and click on dropdown without sign in</u>	3	3	0	0	0.569 s



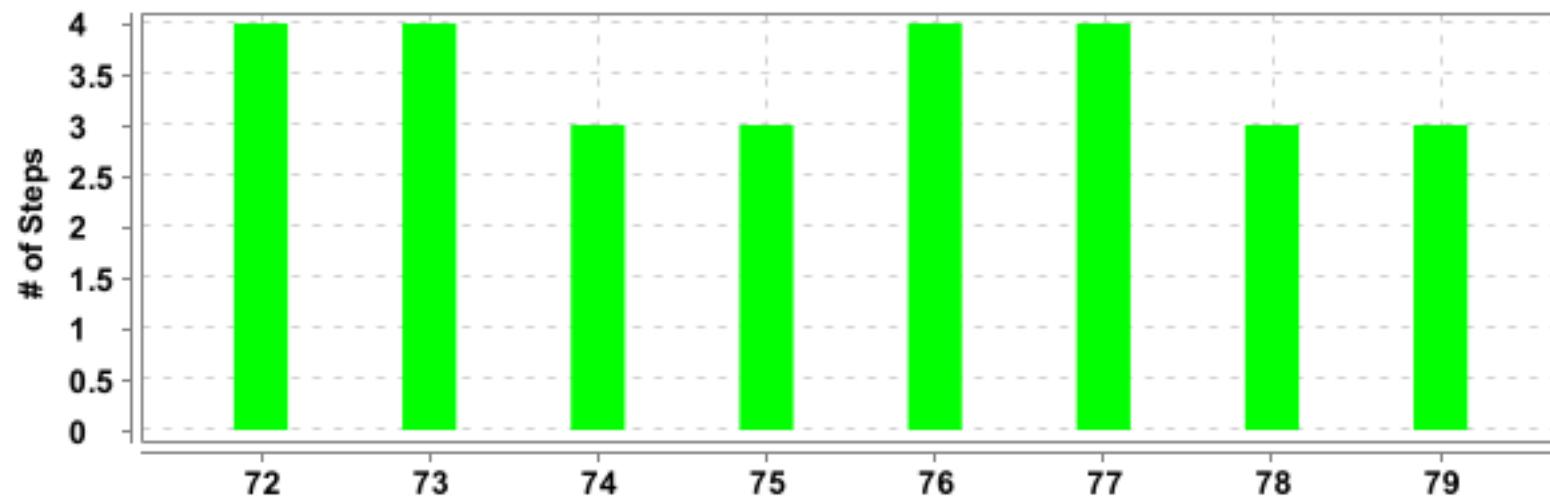
#	Feature Name	Scenario Name	T	P	F	S	Duration
55	<u>User is on DS ALgo Home page</u>	<u>The user is on the Home page and click on dropdown without sign in</u>	3	3	0	0	0.536 s
56		<u>The user is on the Home page and click on Register without sign in</u>	3	3	0	0	0.318 s
57		<u>The user is on the Home page and click on Sign in</u>	3	3	0	0	0.468 s
58	<u>User is on LinkedList page</u>	<u>User navigated to Introduction page</u>	3	3	0	0	0.400 s
59		<u>User navigated to tryEditor page with Run button from Introduction page</u>	3	3	0	0	0.506 s
60		<u>The user run the code in tryEditor with valid input for Introduction page</u>	4	4	0	0	0.720 s
61		<u>The user getting error message with invalid python code for Introduction page</u>	4	4	0	0	2.569 s
62		<u>User navigated to creating linked list page</u>	3	3	0	0	0.351 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
63		<u>User navigated to tryEditor page with Run button from</u> <u>Creating a Linked List page</u>	3	3	0	0	0.534 s



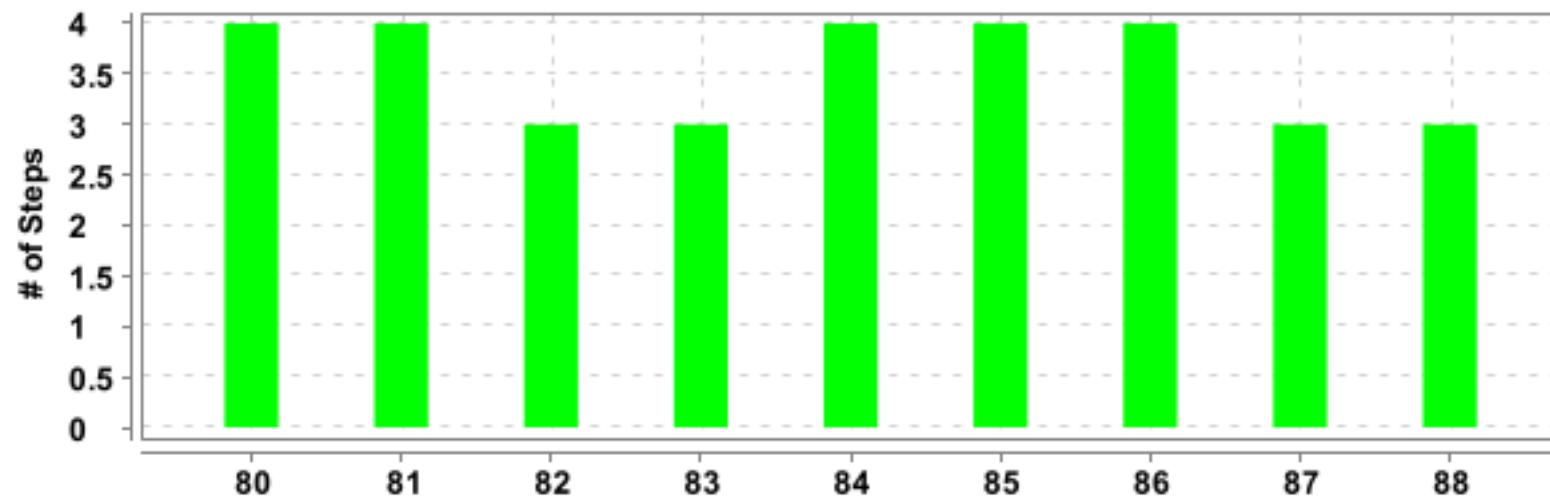
#	Feature Name	Scenario Name	T	P	F	S	Duration
64	<u>User is on LinkedList page</u>	<u>The user run the code in tryEditor with valid input for Creating a Linked List page</u>	4	4	0	0	0.678 s
65		<u>The user getting error message with invalid python code for Creating a Linked List page</u>	4	4	0	0	2.528 s
66		<u>User navigated to Types of linked list page</u>	3	3	0	0	0.381 s
67		<u>User navigated to tryEditor page with Run button from Types of Linked List</u>	3	3	0	0	0.451 s
68		<u>The user run the code in tryEditor with valid input for Types of Linked List</u>	4	4	0	0	0.656 s
69		<u>The user getting error message with invalid python code for Types of Linked List</u>	4	4	0	0	2.649 s
70		<u>user navigated to Implementation linked list in python page</u>	3	3	0	0	0.317 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
71		<u>User navigated to tryEditor page with Run button from</u> <u>Implement Linked List in Python page</u>	3	3	0	0	0.433 s



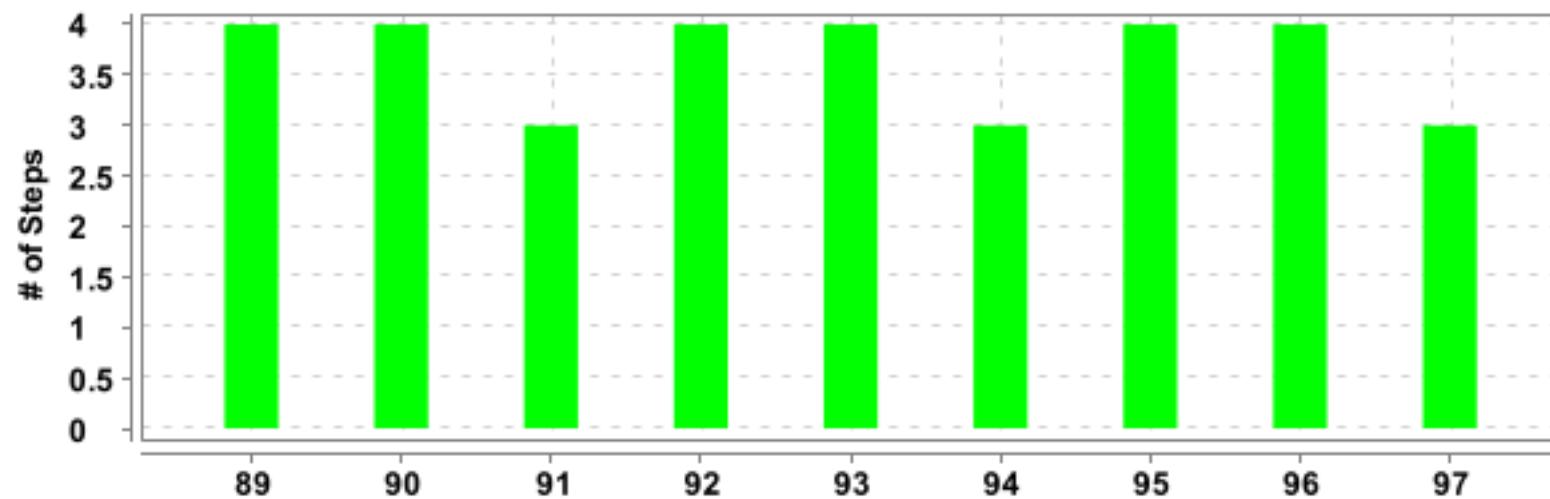
#	Feature Name	Scenario Name	T	P	F	S	Duration
72	<u>User is on LinkedList page</u>	<u>The user run the code in tryEditor with valid input for Implement Linked List in Python page</u>	4	4	0	0	0.726 s
73		<u>The user getting error message with invalid python code for Implement Linked List in Python page</u>	4	4	0	0	2.755 s
74		<u>user navigated to Traversal page</u>	3	3	0	0	0.320 s
75		<u>User navigated to tryEditor page with Run button from Traversal page</u>	3	3	0	0	0.475 s
76		<u>The user run the code in tryEditor with valid input for Traversal page</u>	4	4	0	0	0.679 s
77		<u>The user getting error message with invalid python code for Traversal page</u>	4	4	0	0	2.666 s
78		<u>user navigated to Insertion page</u>	3	3	0	0	0.330 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
79		<u>User navigated to tryEditor page with Run button from</u> <u>Insertion page</u>	3	3	0	0	0.459 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
80	<u>User is on LinkedList page</u>	<u>The user run the code in tryEditor with valid input for Insertion page</u>	4	4	0	0	0.654 s
81		<u>The user getting error message with invalid python code for Insertion page</u>	4	4	0	0	2.518 s
82		<u>user navigated to Deletion page</u>	3	3	0	0	0.345 s
83		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.524 s
84		<u>The user run the code in tryEditor with valid input for Deletion page</u>	4	4	0	0	0.657 s
85		<u>The user getting error message with invalid python code for Deletion page</u>	4	4	0	0	2.510 s
86		<u>The user validating Practice Questions page</u>	4	4	0	0	0.506 s
87		<u>The user opens DS Algo portal link</u>	3	3	0	0	0.364 s

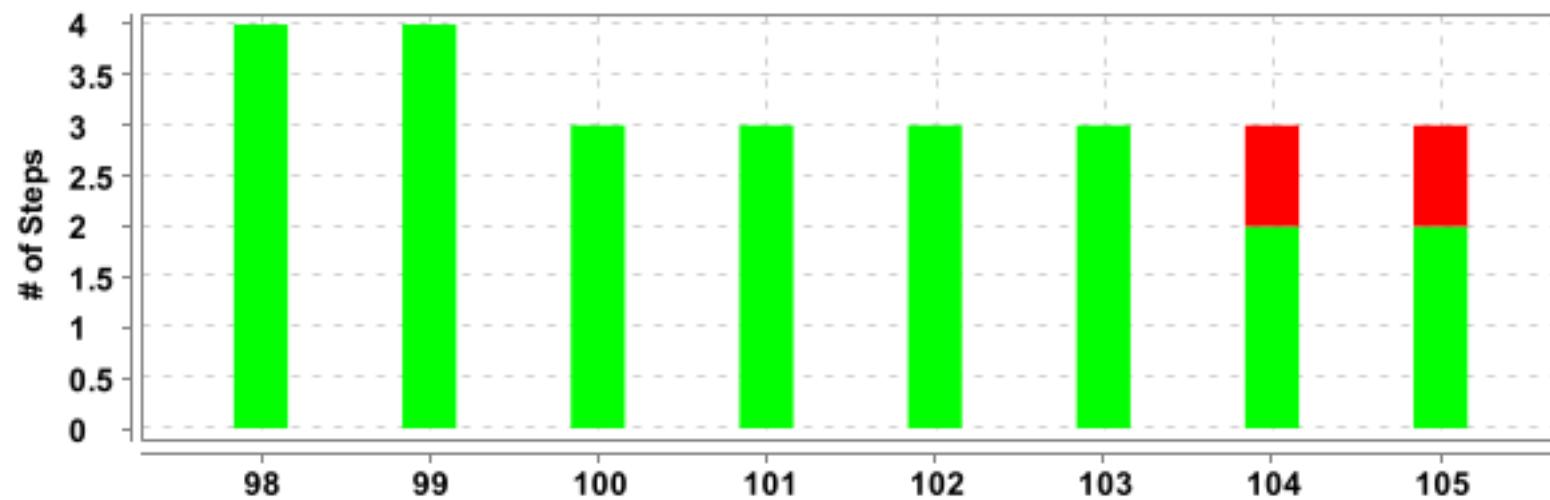
#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
88	<u>User is on Queue Page</u>	<u>The user is able to navigate to Queue Page page</u>	3	3	0	0	0.327 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
89	<u>User is on Queue Page</u>	<u>The user is able run code in tryEditor for Implementation of Queue page</u>	4	4	0	0	0.822 s
90		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue page</u>	4	4	0	0	2.490 s
91		<u>The user is able to navigate to Queue page</u>	3	3	0	0	0.310 s
92		<u>The user is able run code in tryEditor for Implementation using Collections page</u>	4	4	0	0	0.665 s
93		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation using *</u>	4	4	0	0	2.604 s
94		<u>The user is able to navigate to Queue page</u>	3	3	0	0	0.331 s
95		<u>The user is able run code in tryEditor for Implementation using Array page</u>	4	4	0	0	0.634 s

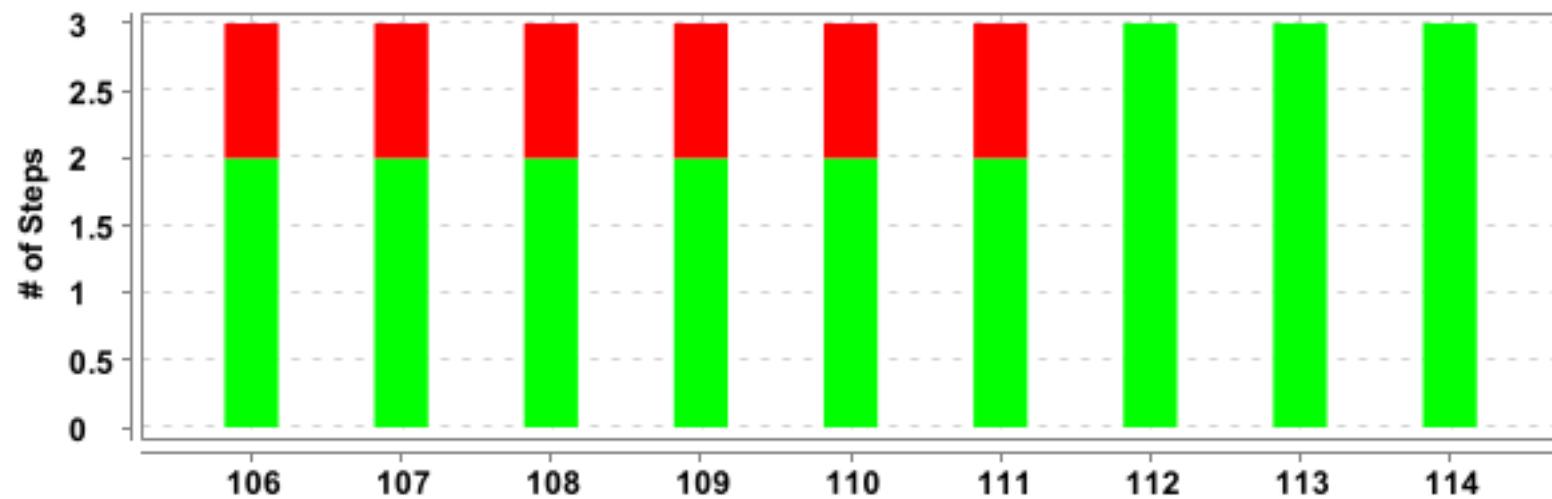
\* The feature name and/or scenario name has been cropped to fit in the available space.

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
96		<i>The user is presented with error message for code with invalid syntax in tryEditor for Implementation using Array *</i>	4	4	0	0	2.487 s
97		<i>The user is able to navigate to Queue page</i>	3	3	0	0	0.372 s



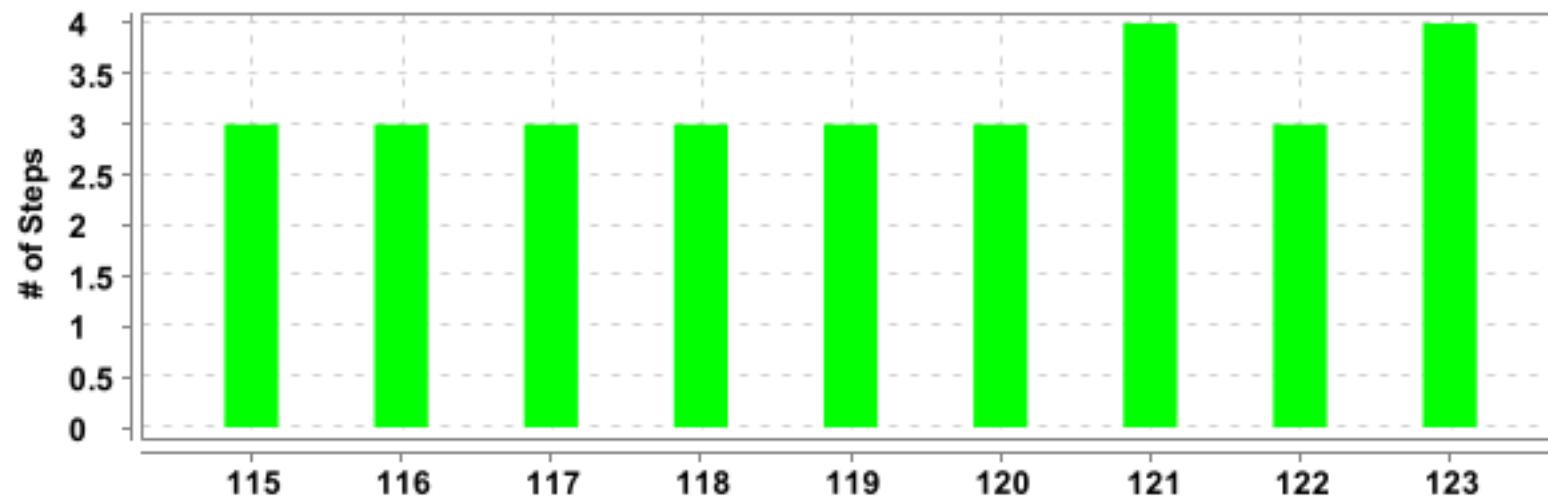
#	Feature Name	Scenario Name	T	P	F	S	Duration
98	<u>User is on Queue Page</u>	<u>The user is able run code in tryEditor for Queue Operations page</u>	4	4	0	0	0.685 s
99		<u>The user is presented with error message for code with invalid syntax in tryEditor for Queue Operations page</u>	4	4	0	0	2.574 s
10-0	<u>Validating Register page</u>	<u>The user launch DS Algo portal url</u>	3	3	0	0	0.398 s
10-1		<u>The user is presented with error message for empty fields below Username textbox</u>	3	3	0	0	0.513 s
10-2		<u>The user is presented with error message for empty fields below Password textbox</u>	3	3	0	0	0.366 s
10-3		<u>The user is presented with error message for empty fields below confirm Password textbox</u>	3	3	0	0	0.684 s
10-4		<u>The user is presented with error message for invalid username</u>	3	2	1	0	0.621 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
10-5		<u>The user is presented with error message for password mismatch</u>	3	2	1	0	0.535 s



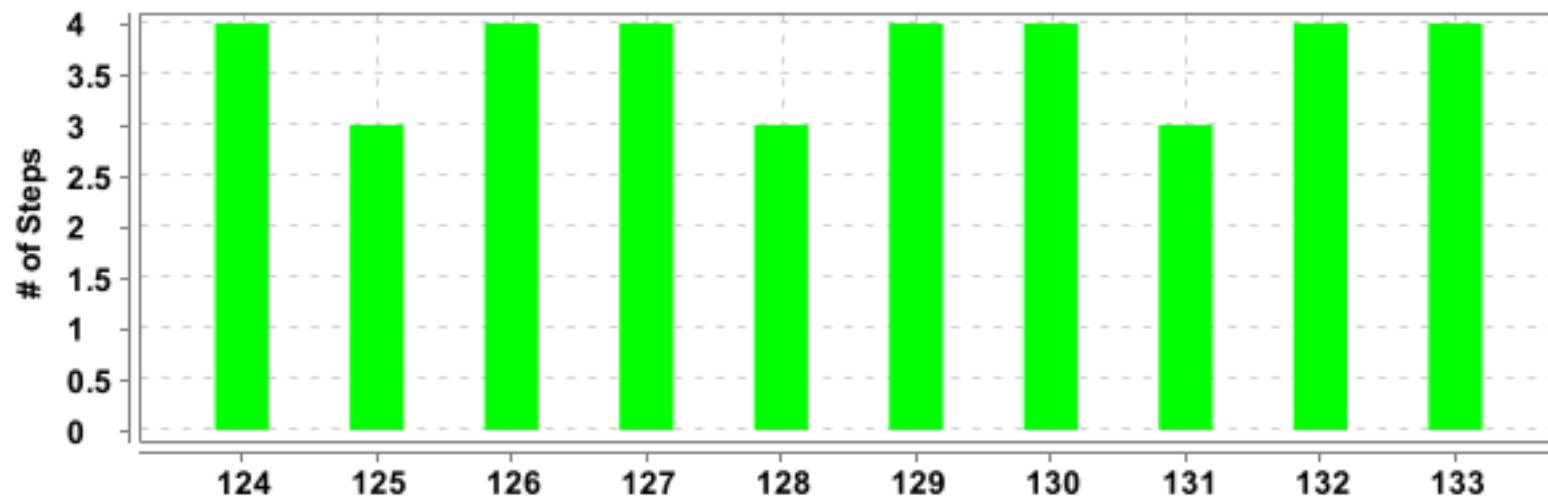
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-6	<u>Validating Register page</u>	<u>The user is presented with error message for password with characters less than 8</u>	3	2	1	0	0.569 s
10-7		<u>The user is presented with error message for password with only numbers</u>	3	2	1	0	0.480 s
10-8		<u>The user is presented with error message for password too similar to your other personal information</u>	3	2	1	0	0.562 s
10-9		<u>The user is presented with error message for commonly used password</u>	3	2	1	0	0.465 s
11-0		<u>The user redirected to Homepage with valid details</u>	3	2	1	0	0.680 s
11-1		<u>The user is presented with error message for existing username</u>	3	2	1	0	0.428 s
11-2	<u>Validating Sign in page</u>	<u>Verifying Register link</u>	3	3	0	0	0.378 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-3		<u>User on login page and login with the fields empty "" and ""</u>	3	3	0	0	0.466 s
11-4		<u>User on login page and login with the fields empty "user" and ""</u>	3	3	0	0	0.458 s



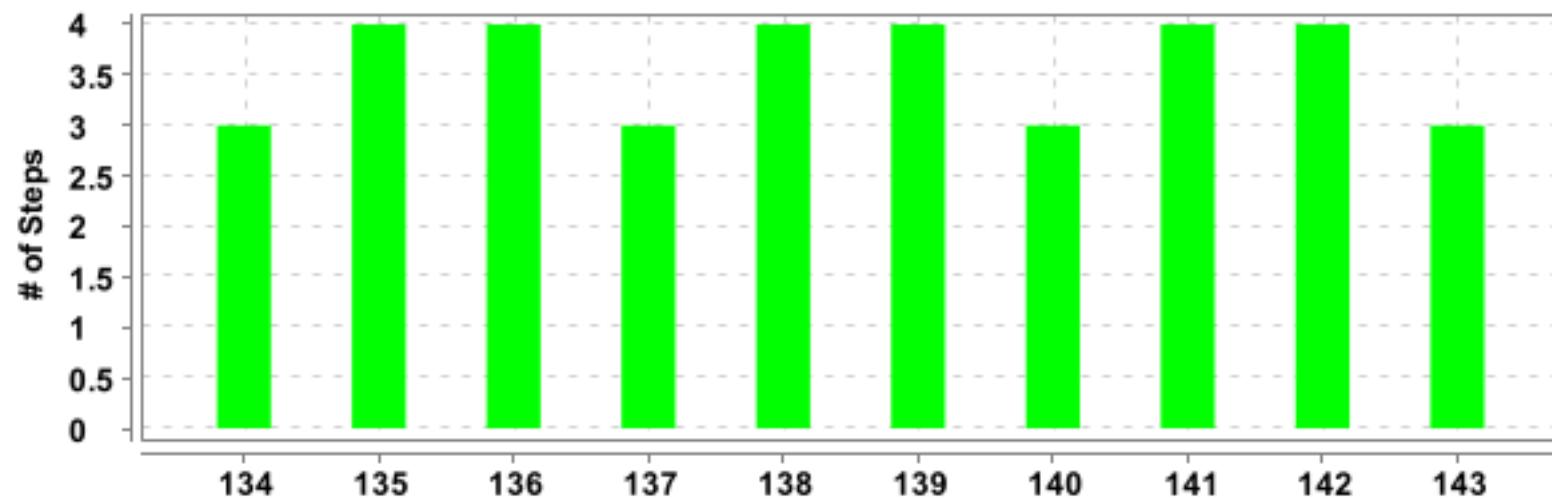
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-5	<u>Validating Sign in page</u>	<u>User on login page and login with the fields empty "" and "passowrd"</u>	3	3	0	0	0.482 s
11-6		<u>User on login page and login with invalid and valid inputs from Excel "login" and 0</u>	3	3	0	0	0.674 s
11-7		<u>User on login page and login with invalid and valid inputs from Excel "login" and 1</u>	3	3	0	0	0.477 s
11-8		<u>User on login page and login with invalid and valid inputs from Excel "login" and 2</u>	3	3	0	0	0.547 s
11-9		<u>User on login page and login with invalid and valid inputs from Excel "login" and 3</u>	3	3	0	0	0.641 s
12-0		<u>Verifying signout link</u>	3	3	0	0	0.798 s
12-1		<u>Signin to Navigate through modules</u>	4	4	0	0	0.547 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
12-2	<u><a href="#">Testing the Stack Page</a></u>	<u>The user is able to navigate to Stack Page</u>	3	3	0	0	0.364 s
12-3		<u>The user is able run code in tryEditor for Stack1 page</u>	4	4	0	0	0.704 s



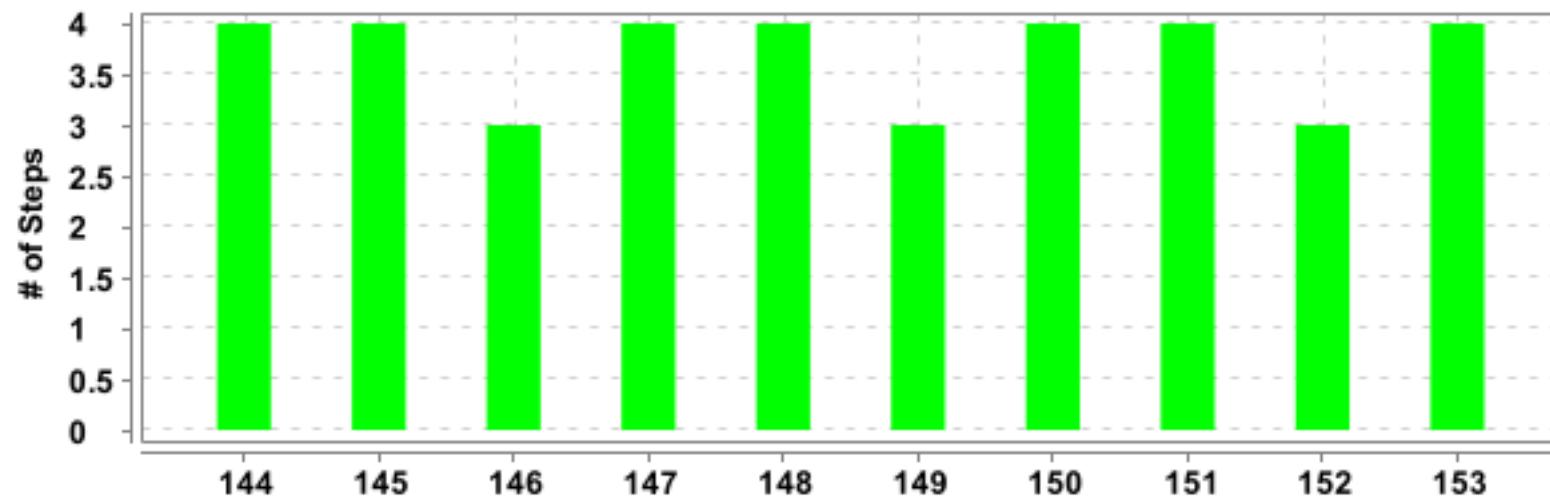
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-4	<u>Testing the Stack Page</u>	<u>The user is presented with error message for code with invalid syntax in tryEditor for Stack1 page</u>	4	4	0	0	2.548 s
12-5		<u>The user is able to navigate to Stack Page</u>	3	3	0	0	0.288 s
12-6		<u>The user is able run code in tryEditor for Stack2 page</u>	4	4	0	0	0.705 s
12-7		<u>The user is presented with error message for code with invalid syntax in tryEditor for Stack2 page</u>	4	4	0	0	2.518 s
12-8		<u>The user is able to navigate to Stack Page</u>	3	3	0	0	0.299 s
12-9		<u>The user is able run code in tryEditor for Stack3 page</u>	4	4	0	0	0.700 s
13-0		<u>The user is presented with error message for code with invalid syntax in tryEditor for Stack3 page</u>	4	4	0	0	2.627 s
13-1	<u>Testing the Tree Page</u>	<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.328 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
13-2		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.655 s
13-3		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.684 s



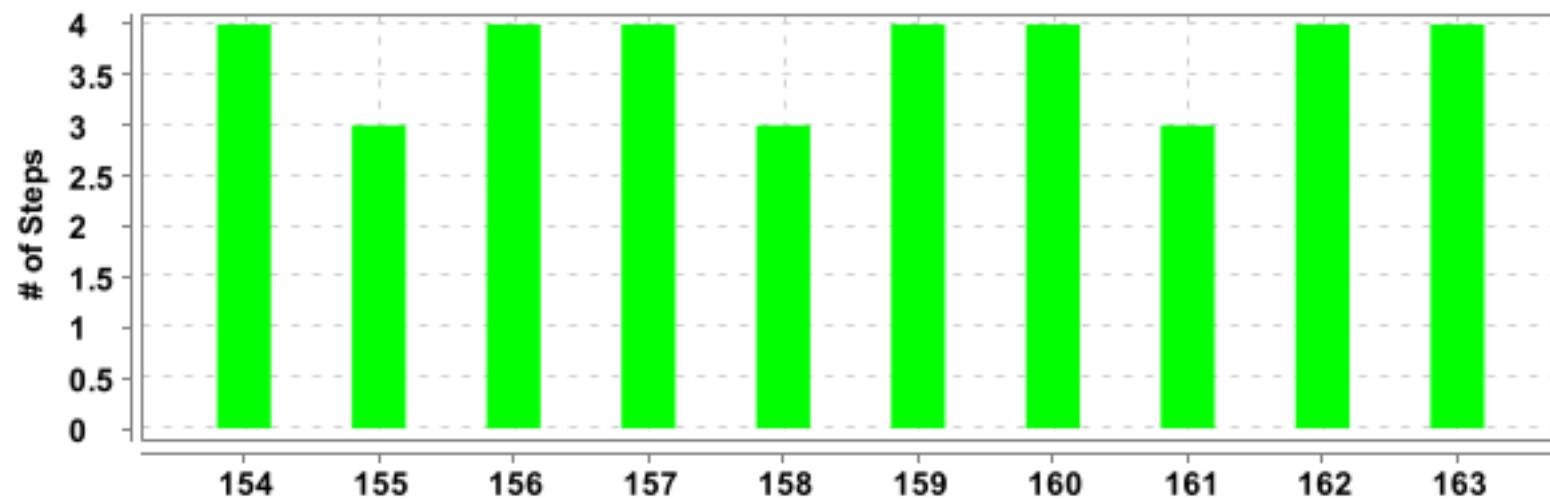
#	Feature Name	Scenario Name	T	P	F	S	Duration
13-4	<u>Testing the Tree Page</u>	<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.335 s
13-5		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.729 s
13-6		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.526 s
13-7		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.333 s
13-8		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.751 s
13-9		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.499 s
14-0		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.358 s
14-1		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.668 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
14-2		<u><a href="#">The user is presented with error message for code with invalid syntax in tryEditor for Tree page</a></u>	4	4	0	0	2.484 s
14-3		<u><a href="#">The user is able to navigate to Tree Page</a></u>	3	3	0	0	0.402 s



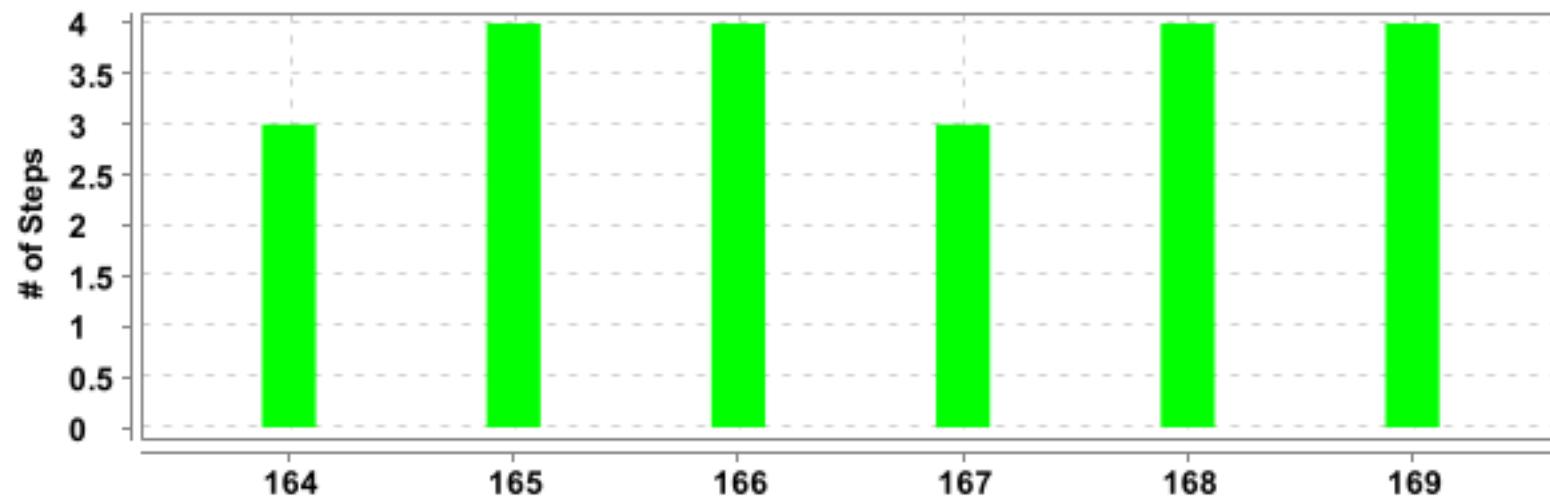
#	Feature Name	Scenario Name	T	P	F	S	Duration
14-4	<u>Testing the Tree Page</u>	<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.848 s
14-5		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.508 s
14-6		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.348 s
14-7		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.667 s
14-8		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.489 s
14-9		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.402 s
15-0		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.619 s
15-1		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.461 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
15-2		<u><i>The user is able to navigate to Tree Page</i></u>	3	3	0	0	0.301 s
15-3		<u><i>The user is able run code in tryEditor for Tree page</i></u>	4	4	0	0	0.631 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
15-4	<u>Testing the Tree Page</u>	<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.457 s
15-5		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.305 s
15-6		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.692 s
15-7		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.523 s
15-8		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.323 s
15-9		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.629 s
16-0		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.473 s
16-1		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.319 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
16-2		<u><i>The user is able run code in tryEditor for Tree page</i></u>	4	4	0	0	0.669 s
16-3		<u><i>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</i></u>	4	4	0	0	2.465 s

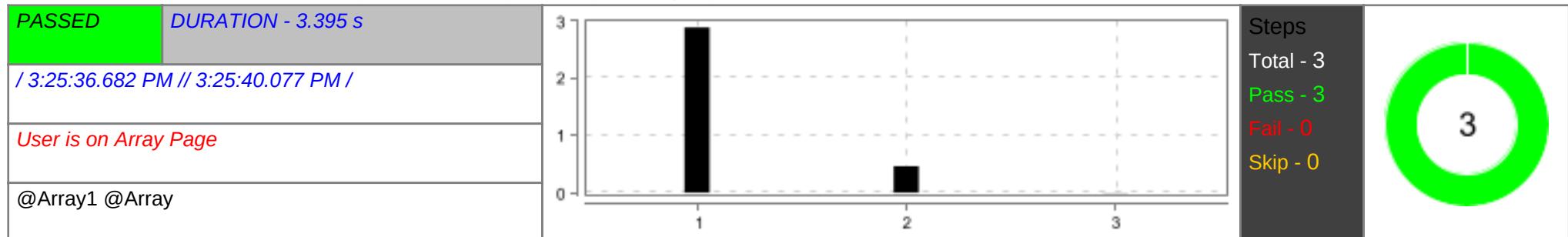


#	Feature Name	Scenario Name	T	P	F	S	Duration
16-4	<u>Testing the Tree Page</u>	<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.521 s
16-5		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.672 s
16-6		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.510 s
16-7		<u>The user is able to navigate to Tree Page</u>	3	3	0	0	0.302 s
16-8		<u>The user is able run code in tryEditor for Tree page</u>	4	4	0	0	0.662 s
16-9		<u>The user is presented with error message for code with invalid syntax in tryEditor for Tree page</u>	4	4	0	0	2.672 s

## User is on Array Page

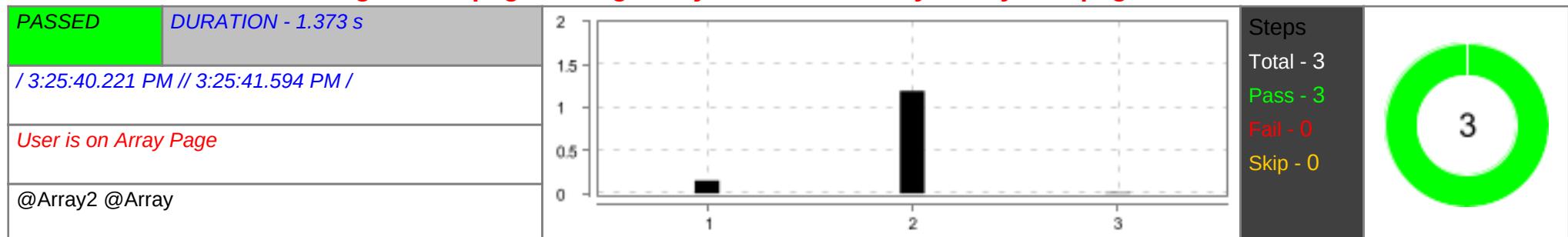


## The user is able to navigate to Arrays in Python page



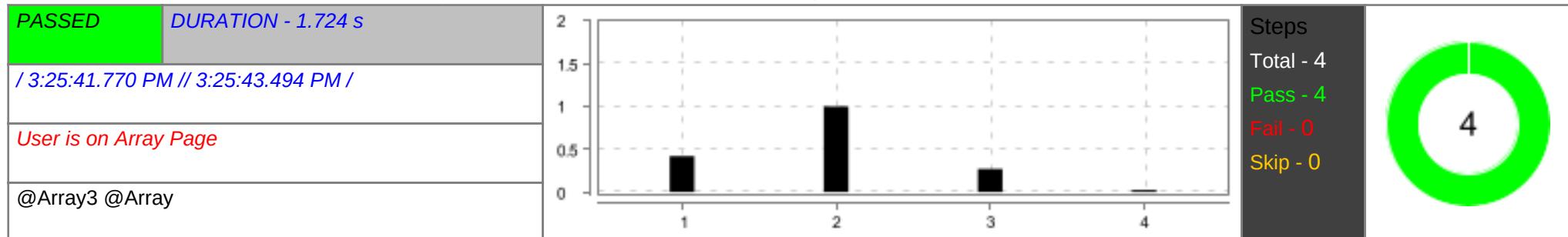
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	2.887 s
2	When The user clicks Arrays in Python link	PASSED	0.461 s
3	Then The user should be redirected to Arrays in Python page	PASSED	0.006 s

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



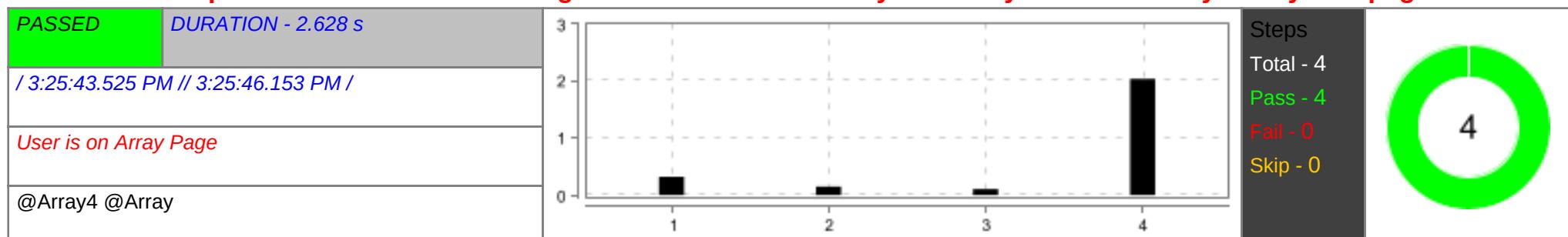
#	Step / Hook Details	Status	Duration
1	Given The user is on Arrays in Python page	PASSED	0.150 s
2	When The user clicks Try Here button	PASSED	1.193 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.009 s

### The user is able run code in tryEditor for Arrays Using List page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.418 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	1.001 s
3	And The user clicks run button	PASSED	0.269 s
4	Then The user should be presented with Run result	PASSED	0.025 s

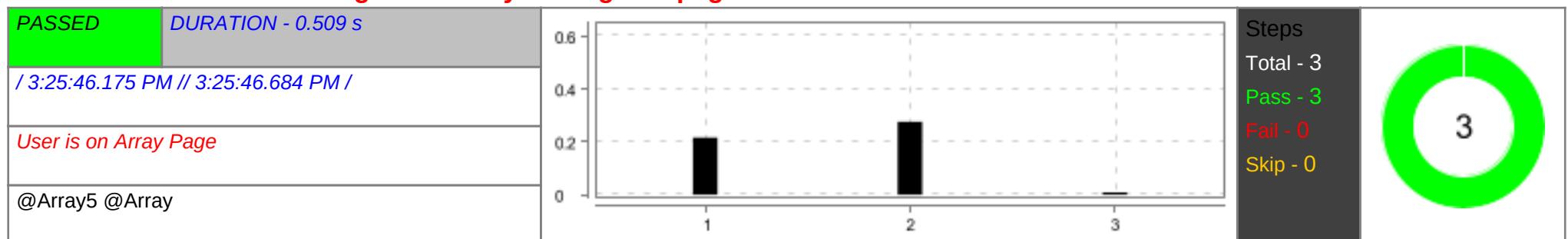
### The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.321 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.149 s
3	And The user clicks run button	PASSED	0.107 s

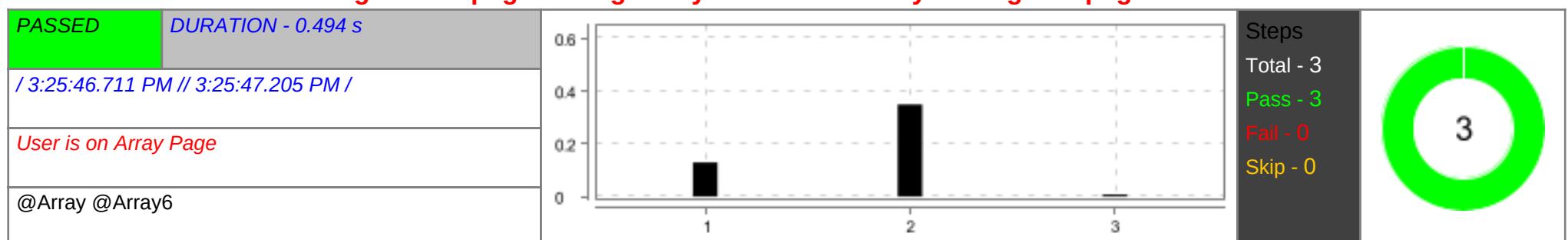
#	Step / Hook Details	Status	Duration
4	Then The user should be presented with error result	PASSED	2.038 s

### The user is able to navigate to Arrays Using List page



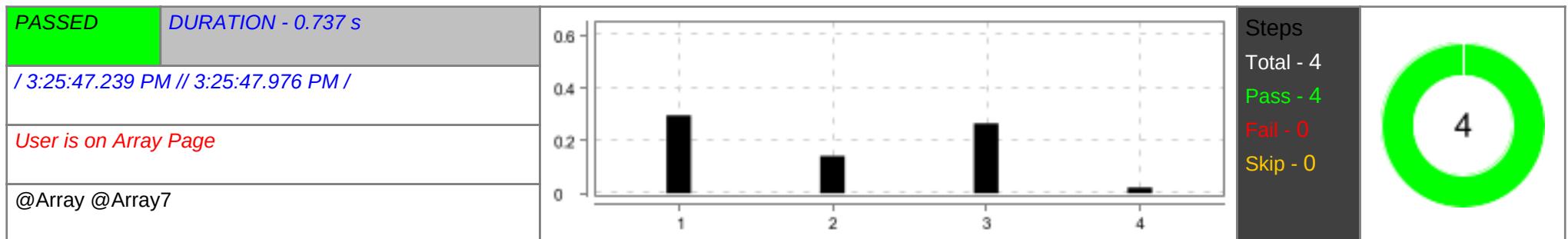
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.216 s
2	When The user clicks Arrays Using List link	PASSED	0.276 s
3	Then The user should be redirected to Arrays Using List page	PASSED	0.009 s

### The user is able to navigate to a page having an tryEditor from Arrays Using List page



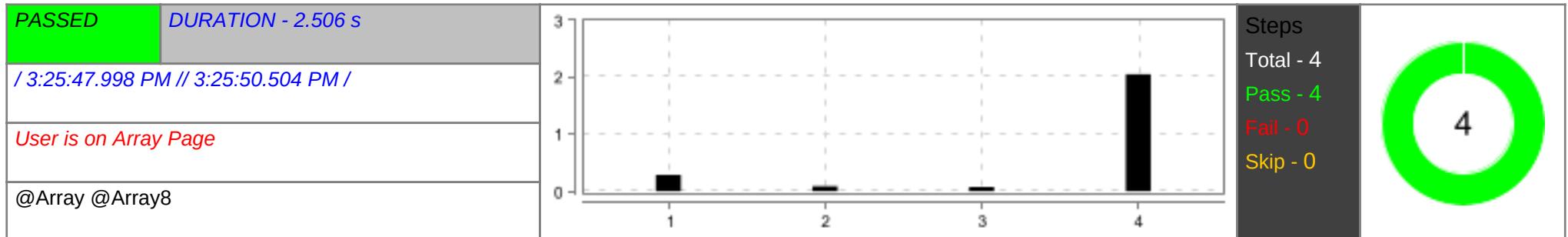
#	Step / Hook Details	Status	Duration
1	Given The user is on Arrays Using List page	PASSED	0.130 s
2	When The user clicks Try Here button	PASSED	0.350 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### The user is able run code in tryEditor for Arrays Using List page



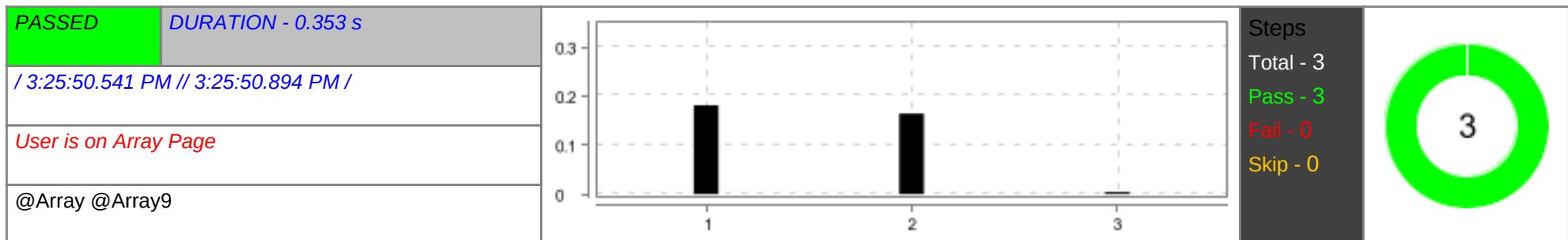
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.296 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.142 s
3	And The user clicks run button	PASSED	0.266 s
4	Then The user should be presented with Run result	PASSED	0.022 s

### The user is presented with error message for code with invalid syntax in tryEditor for Arrays Using List page



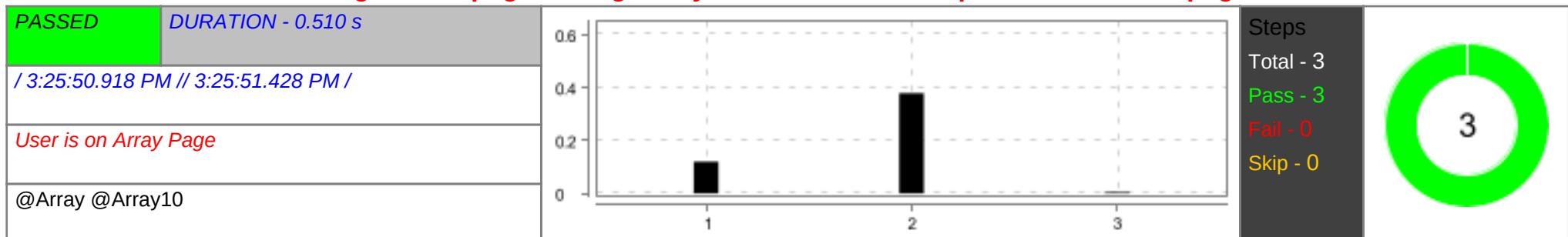
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.287 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.088 s
3	And The user clicks run button	PASSED	0.074 s
4	Then The user should be presented with error result	PASSED	2.050 s

### The user is able to navigate to Basic Operations in Lists page



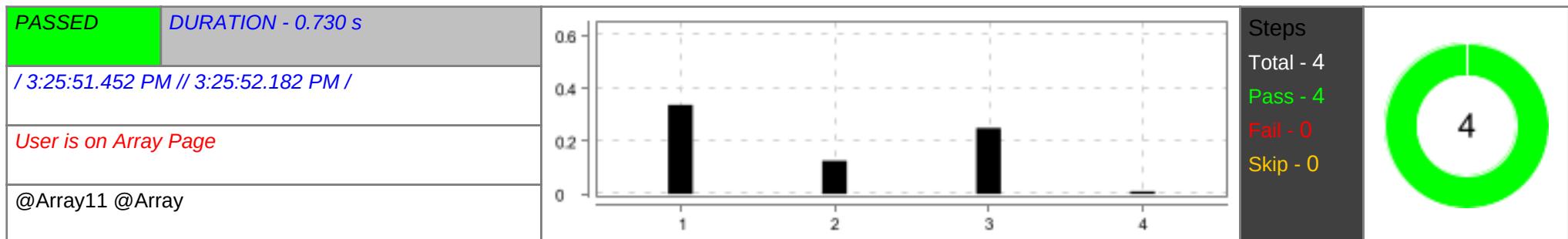
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.181 s
2	When The user clicks Basic Operations in Lists page	PASSED	0.164 s
3	Then The user should be redirected to Basic Operations in Lists page	PASSED	0.004 s

**The user is able to navigate to a page having an tryEditor from Basic Operations in Lists page**



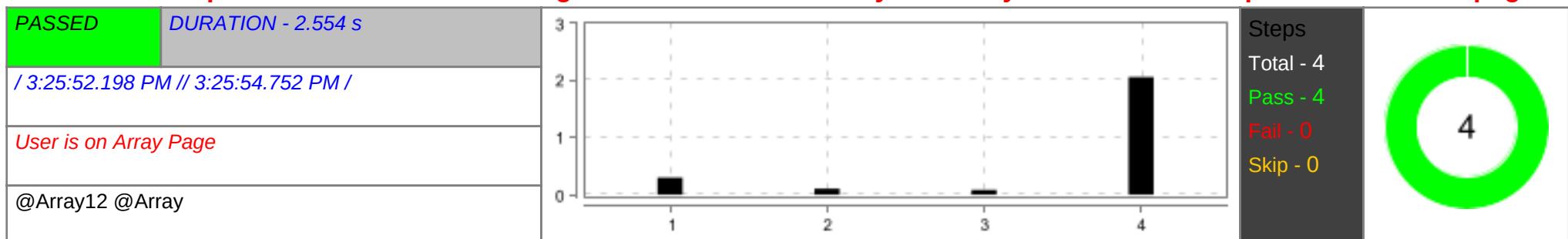
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.120 s
2	When The user clicks Try Here button	PASSED	0.379 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

**The user is able run code in tryEditor for Basic Operations in Lists page**



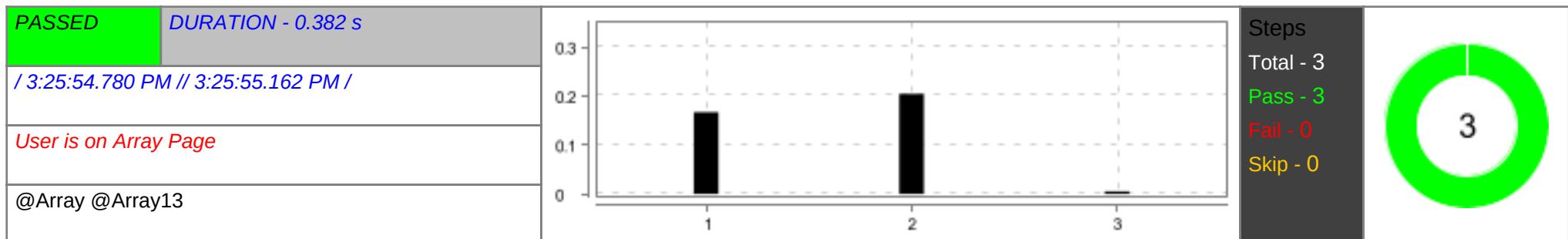
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.337 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.126 s
3	And The user clicks run button	PASSED	0.250 s
4	Then The user should be presented with Run result	PASSED	0.010 s

### The user is presented with error message for code with invalid syntax in tryEditor for Basic Operations in Lists page



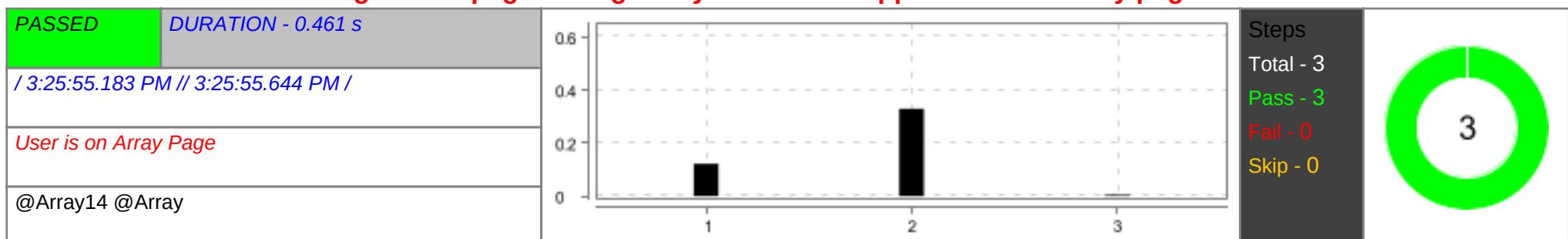
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.301 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.106 s
3	And The user clicks run button	PASSED	0.083 s
4	Then The user should be presented with error result	PASSED	2.058 s

### The user is able to navigate to Applications of Array page



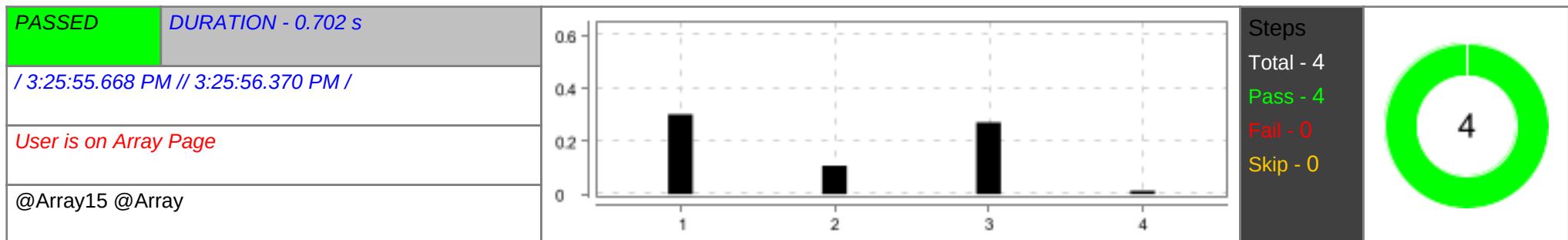
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.167 s
2	When The user clicks Applications of Array link	PASSED	0.204 s
3	Then The user should be redirected to Applications of Array page	PASSED	0.005 s

### The user is able to navigate to a page having an tryEditor from Applications of Array page



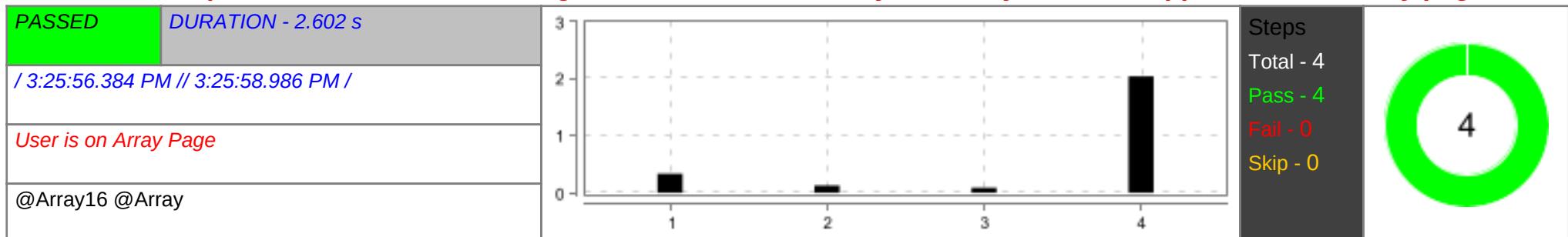
#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array after logged in	PASSED	0.122 s
2	When The user clicks Try Here button	PASSED	0.330 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

### The user is able run code in tryEditor for Applications of Array page



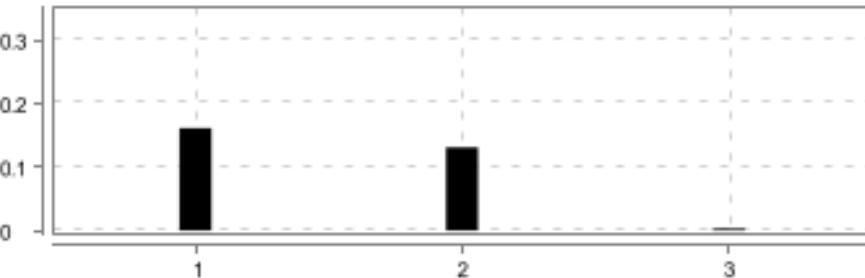
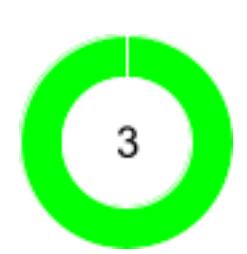
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.302 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.108 s
3	And The user clicks run button	PASSED	0.272 s
4	Then The user should be presented with Run result	PASSED	0.012 s

### The user is presented with error message for code with invalid syntax in tryEditor for Applications of Array page



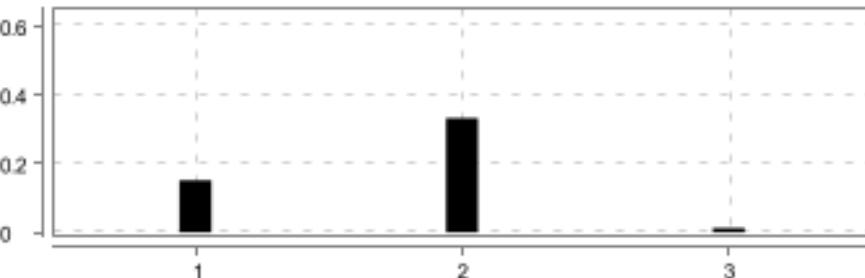
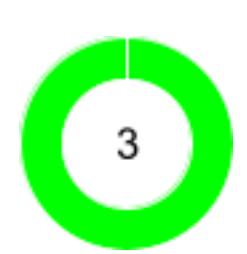
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.334 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.129 s
3	And The user clicks run button	PASSED	0.090 s
4	Then The user should be presented with error result	PASSED	2.043 s

### The user is able to navigate to Practice page

PASSED	DURATION - 0.301 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:25:59.012 PM // 3:25:59.313 PM /				
User is on Array Page				
@Array17 @Array				

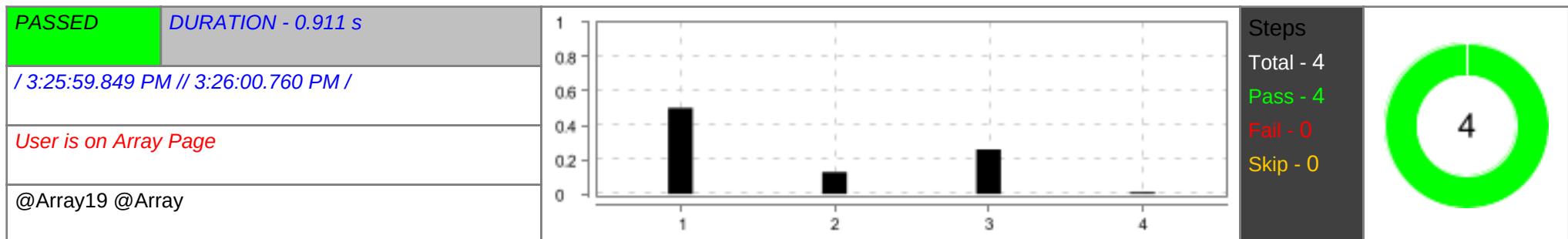
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.161 s
2	When The user clicks Practice Questions link	PASSED	0.131 s
3	Then The user should be redirected to Practice page	PASSED	0.003 s

### The user is able to navigate to Question page from Search the array link

PASSED	DURATION - 0.507 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:25:59.326 PM // 3:25:59.833 PM /				
User is on Array Page				
@Array18 @Array				

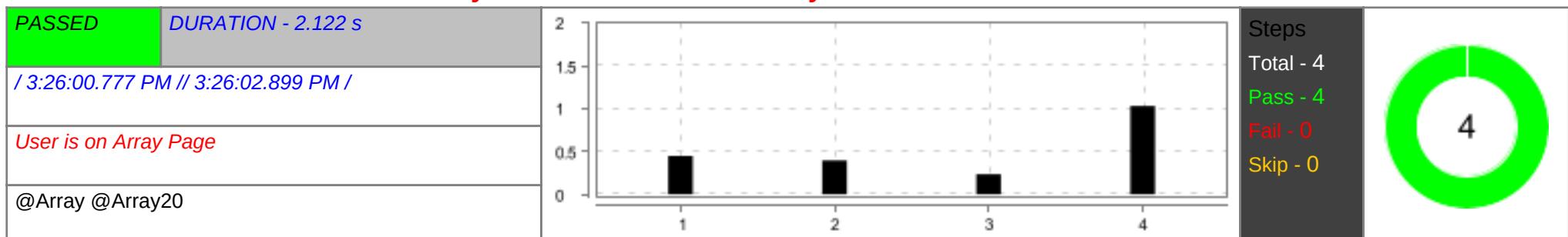
#	Step / Hook Details	Status	Duration
1	Given The user is on the Practice page after logged in	PASSED	0.152 s
2	When The user clicks the Search the array link	PASSED	0.333 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.012 s

### The user is able to run code in tryEditor for Search the array link



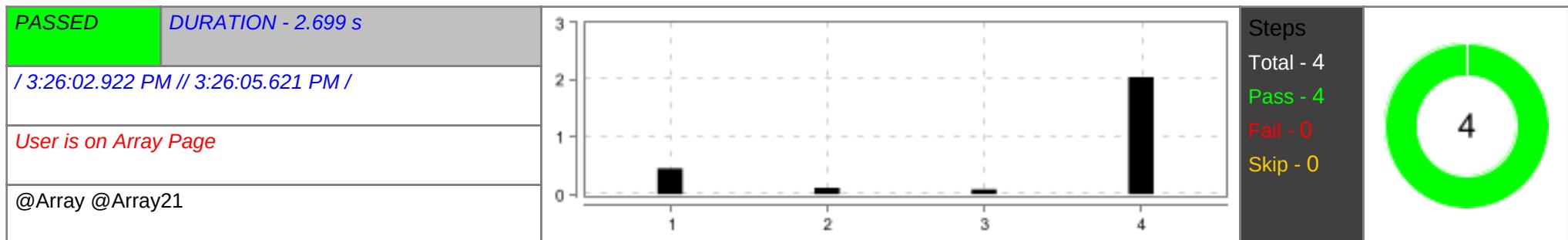
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Search the array link	PASSED	0.502 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.127 s
3	And The user clicks run button	PASSED	0.259 s
4	Then The user should be presented with Run result	PASSED	0.010 s

### The user is able to run code in tryEditor for Search the array link



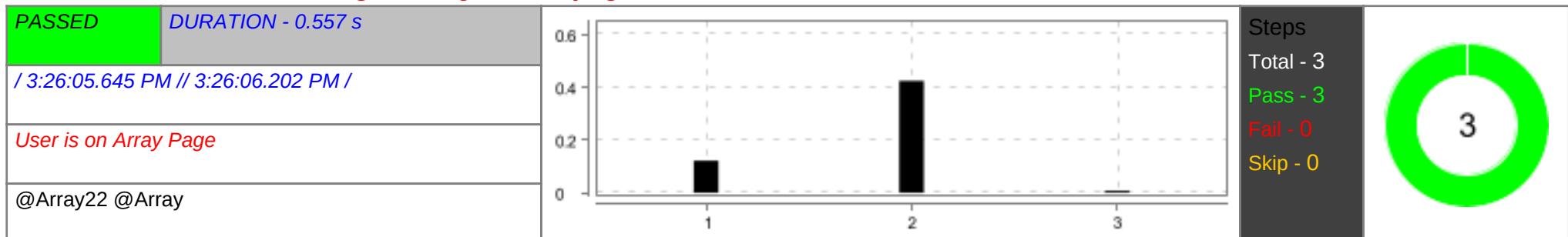
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Search the array link	PASSED	0.450 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.397 s
3	And The user clicks Submit button	PASSED	0.235 s
4	Then The user should be presented with successful submission message	PASSED	1.033 s

### The user is presented with error message for code with invalid syntax in tryEditor for Search the array link



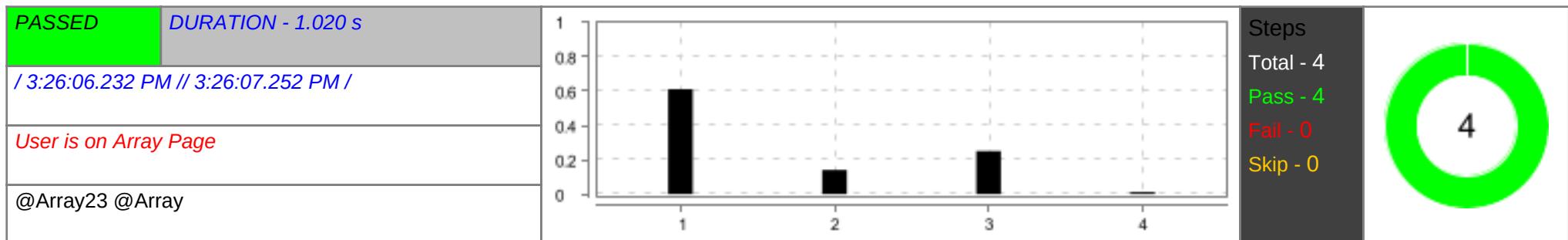
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Search the array link	PASSED	0.451 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.112 s
3	And The user clicks run button	PASSED	0.085 s
4	Then The user should be presented with error result	PASSED	2.046 s

### The user is able to navigate to Question page from Max Consecutive Ones



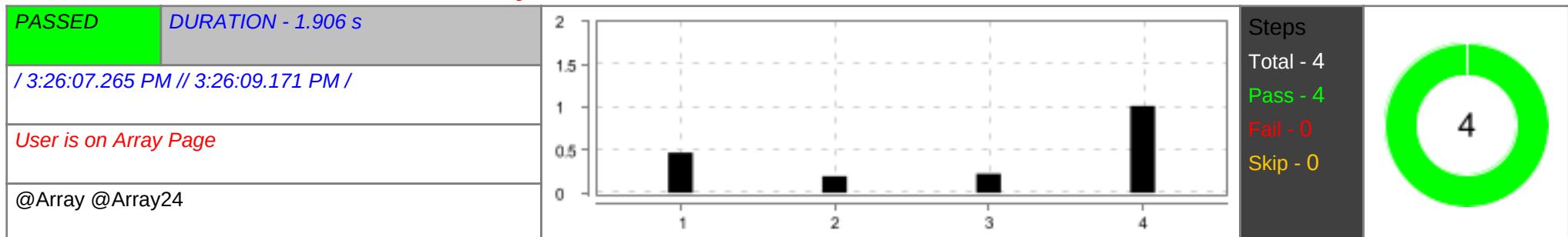
#	Step / Hook Details	Status	Duration
1	Given The user is on the Practice page after logged in	PASSED	0.122 s
2	When The user clicks the Max Consecutive Ones link	PASSED	0.425 s
3	Then The user should be redirected to question page contains an tryEditor for Max Consecutive Ones link	PASSED	0.008 s

### The user is able to run code in tryEditor for Max Consecutive Ones



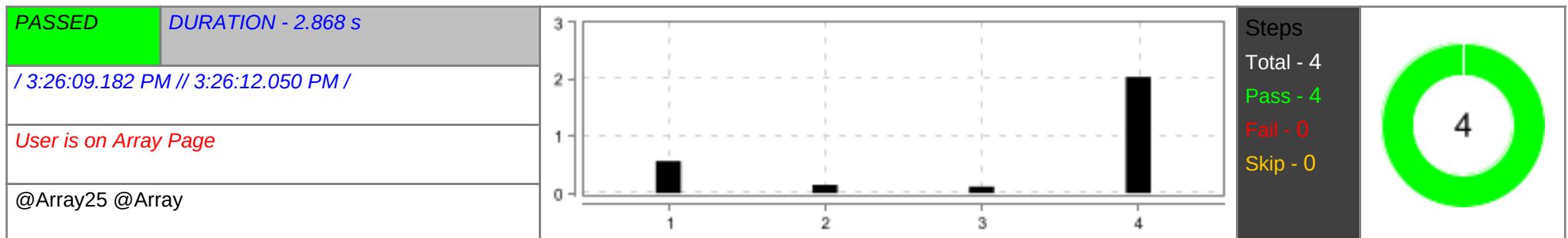
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Max Consecutive Ones after logged in	PASSED	0.611 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.141 s
3	And The user clicks run button	PASSED	0.251 s
4	Then The user should be presented with Run result	PASSED	0.012 s

### The user is able to submit code in tryEditor for Max Consecutive Ones



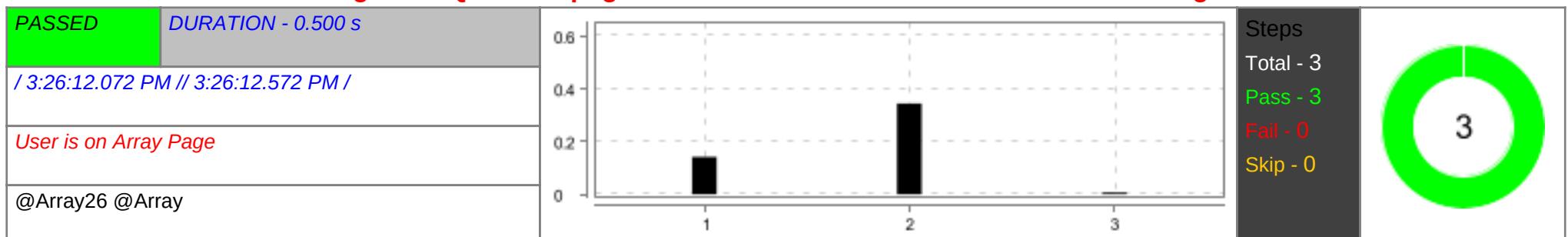
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Max Consecutive Ones after logged in	PASSED	0.470 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.193 s
3	And The user clicks Submit button	PASSED	0.223 s
4	Then The user should be presented with successful submission message	PASSED	1.014 s

### The user is presented with error message for invalid code in tryEditor for Max Consecutive Ones



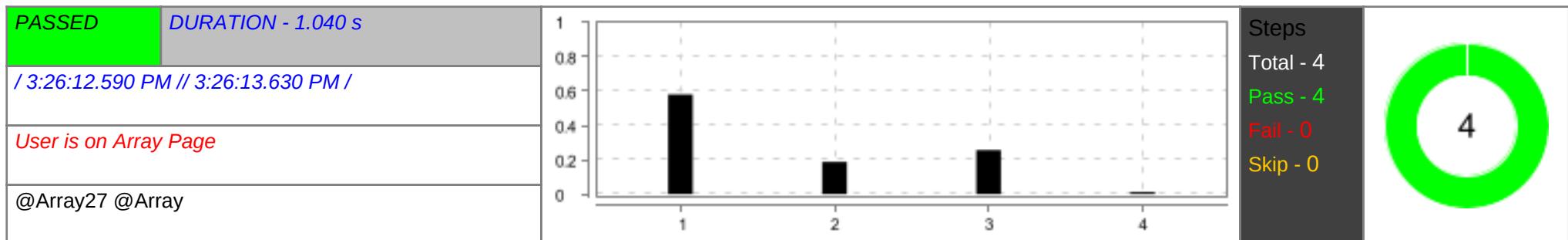
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Max Consecutive Ones after logged in	PASSED	0.561 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.147 s
3	And The user clicks run button	PASSED	0.115 s
4	Then The user should be presented with error result	PASSED	2.040 s

### The user is able to navigate to Question page from Find Numbers with Even Number of Digits



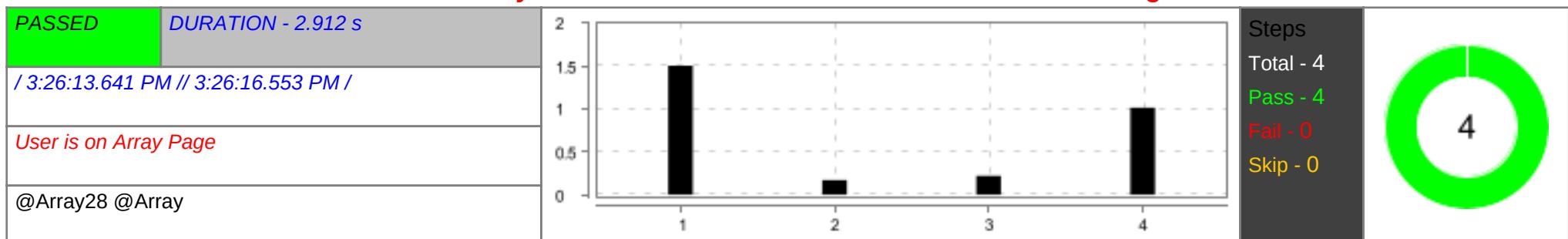
#	Step / Hook Details	Status	Duration
1	Given The user is on the Practice page after logged in	PASSED	0.142 s
2	When The user clicks on Find Numbers with Even Number of Digits	PASSED	0.345 s
3	Then The user should be redirected to question page contains an tryEditor for Find Numbers with Even Number of Digits	PASSED	0.007 s

### The user is able to run code in tryEditor for Find Numbers with Even Number of Digits



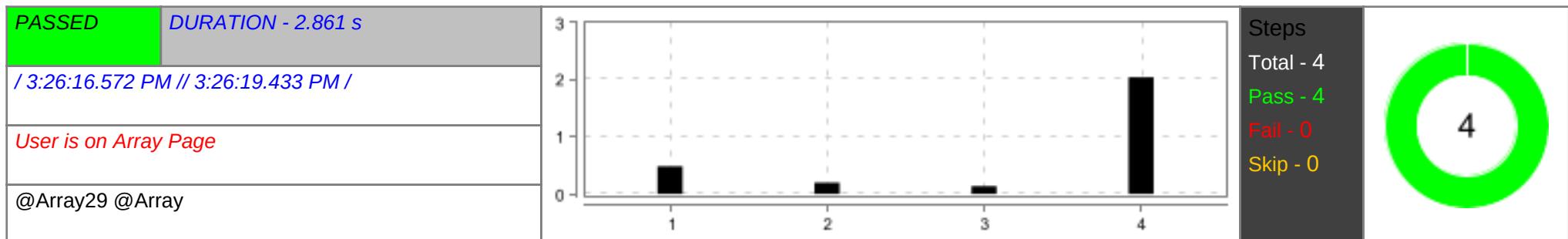
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Find Numbers with Even Number of Digits after logged in	PASSED	0.580 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.188 s
3	And The user clicks run button	PASSED	0.256 s
4	Then The user should be presented with Run result	PASSED	0.012 s

### The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits



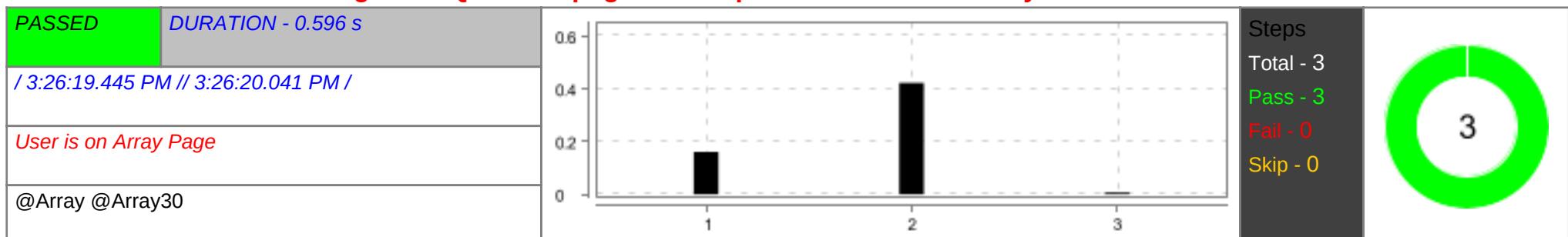
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Find Numbers with Even Number of Digits after logged in	PASSED	1.503 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.170 s
3	And The user clicks Submit button	PASSED	0.221 s
4	Then The user should be presented with successful submission message	PASSED	1.015 s

### The user is presented with error message for invalid code in tryEditor for Find Numbers with Even Number of Digits



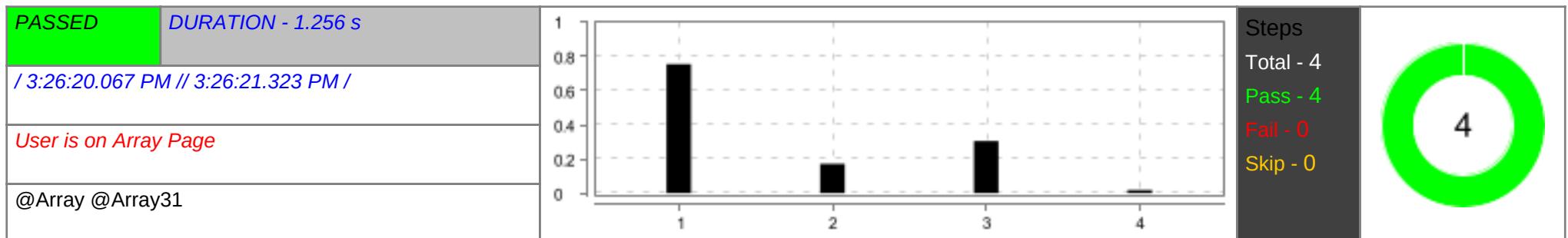
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Find Numbers with Even Number of Digits after logged in	PASSED	0.486 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.196 s
3	And The user clicks run button	PASSED	0.136 s
4	Then The user should be presented with error result	PASSED	2.040 s

### The user is able to navigate to Question page from Squares of a Sorted Array



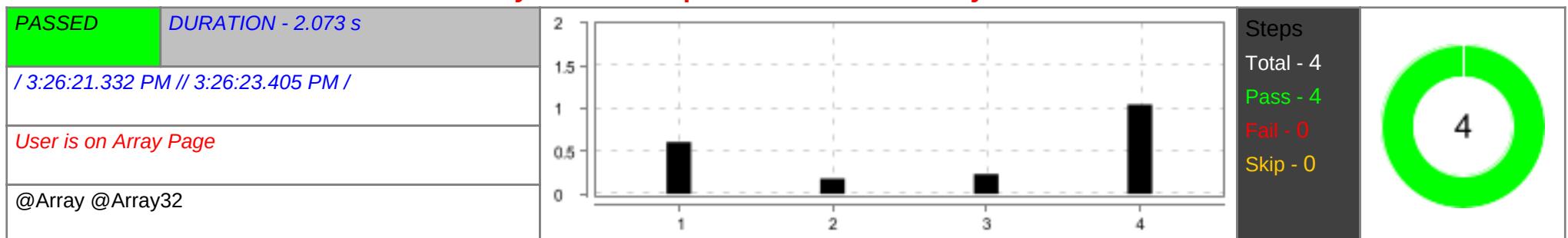
#	Step / Hook Details	Status	Duration
1	Given The user is on the Practice page after logged in	PASSED	0.161 s
2	When The user clicks on Squares of a Sorted Array	PASSED	0.423 s
3	Then The user should be redirected to question page contains an tryEditor for Squares of a Sorted Array	PASSED	0.007 s

### The user is able to run code in tryEditor for Squares of a Sorted Array



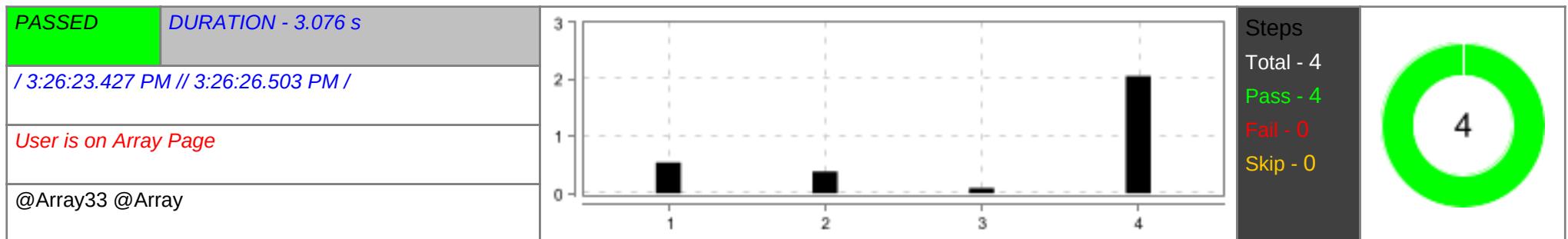
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Squares of a Sorted Array after logged in	PASSED	0.755 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.172 s
3	And The user clicks run button	PASSED	0.305 s
4	Then The user should be presented with Run result	PASSED	0.018 s

### The user is able to submit code in tryEditor for Squares of a Sorted Array



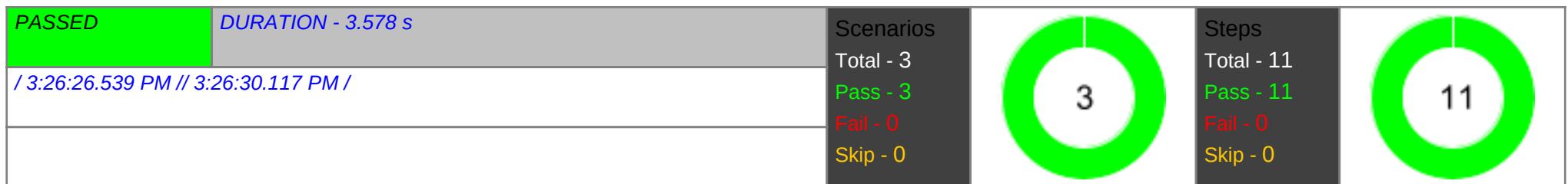
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Squares of a Sorted Array after logged in	PASSED	0.606 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.179 s
3	And The user clicks Submit button	PASSED	0.232 s
4	Then The user should be presented with successful submission message	PASSED	1.046 s

### The user is presented with error message for invalid code in tryEditor for Squares of a Sorted Array

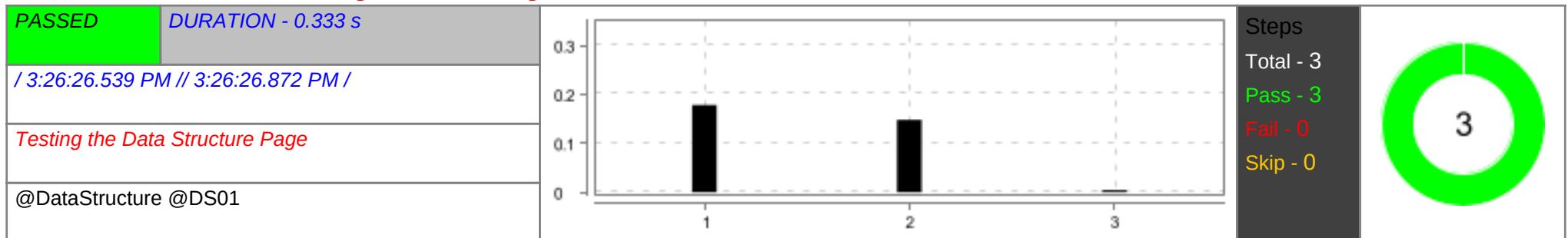


#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of Squares of a Sorted Array after logged in	PASSED	0.539 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.381 s
3	And The user clicks run button	PASSED	0.093 s
4	Then The user should be presented with error result	PASSED	2.058 s

## Testing the Data Structure Page



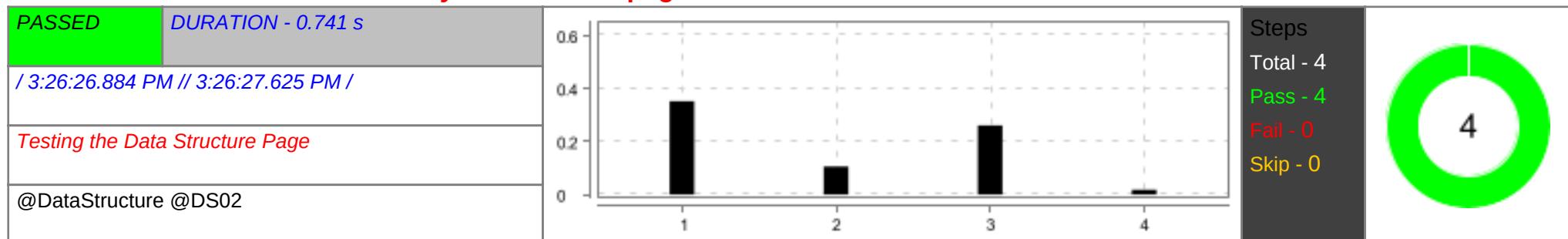
## The user is able to navigate to DS Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS page	PASSED	0.178 s

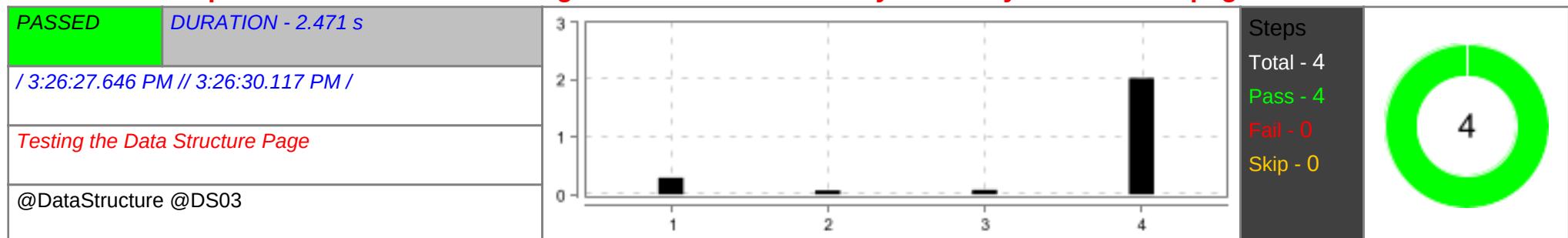
#	Step / Hook Details	Status	Duration
2	When User click on Time Complexity in DS page in Python	PASSED	0.148 s
3	Then The user should be redirected to Time Complexity in DS page	PASSED	0.004 s

### The user is able run code in tryEditor for DS page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.353 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.106 s
3	And The user clicks run button	PASSED	0.261 s
4	Then The user should be presented with Run result	PASSED	0.018 s

### The user is presented with error message for code with invalid syntax in tryEditor for DS page

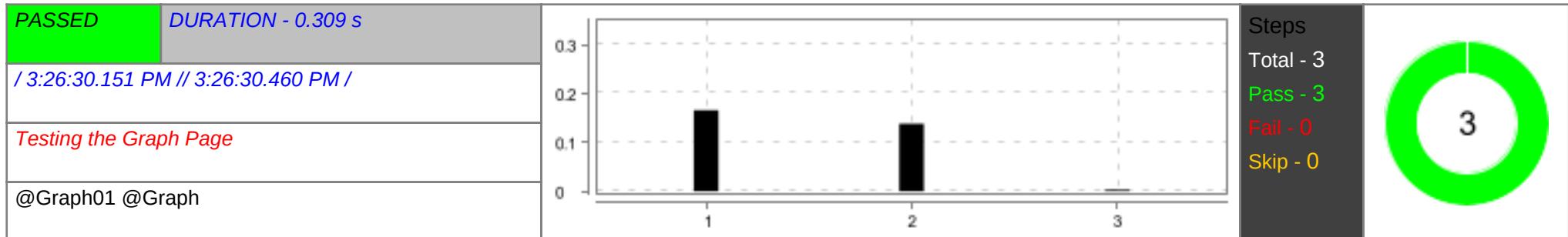


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.289 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.069 s
3	And The user clicks run button	PASSED	0.081 s
4	Then The user should be presented with error result	PASSED	2.026 s

## Testing the Graph Page

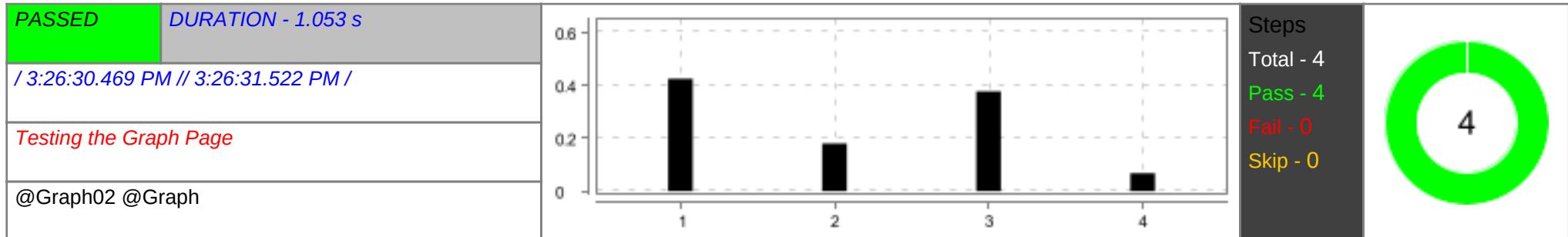


The user is able to navigate to Graph Page



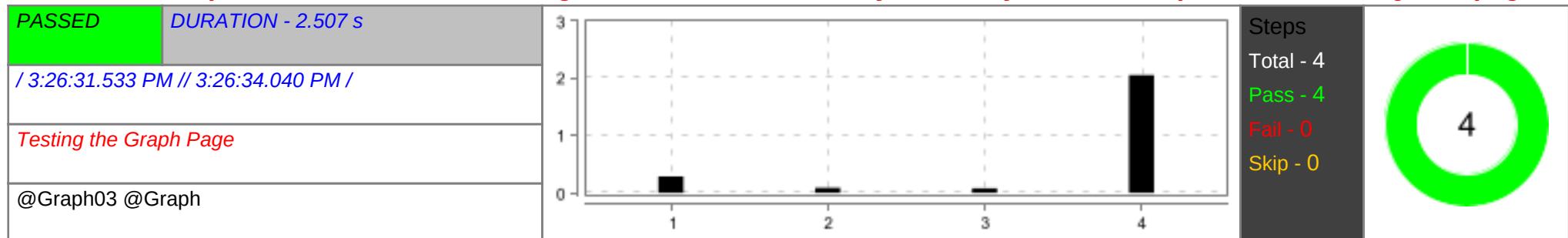
#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph page	PASSED	0.166 s
2	When User click on Graph page in Python	PASSED	0.138 s
3	Then The user should be redirected to Graph page	PASSED	0.003 s

The user is able run code in tryEditor for Implementation of Queue page



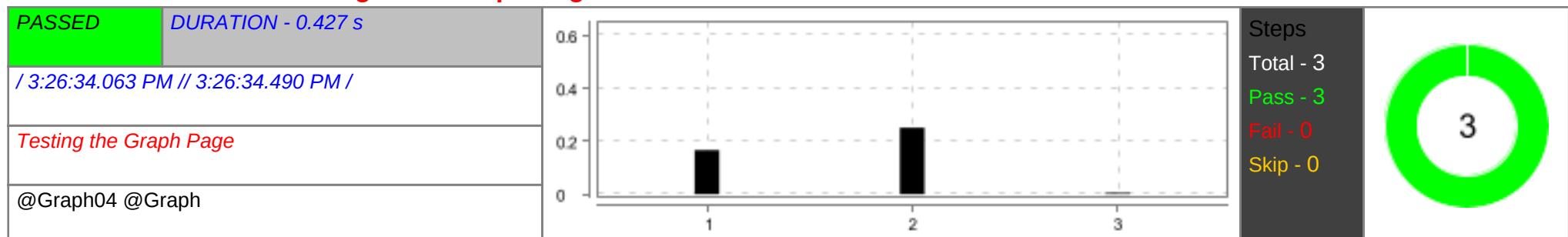
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.425 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.180 s
3	And The user clicks run button	PASSED	0.377 s
4	Then The user should be presented with Run result	PASSED	0.068 s

### The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.286 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.086 s
3	And The user clicks run button	PASSED	0.079 s
4	Then The user should be presented with error result	PASSED	2.052 s

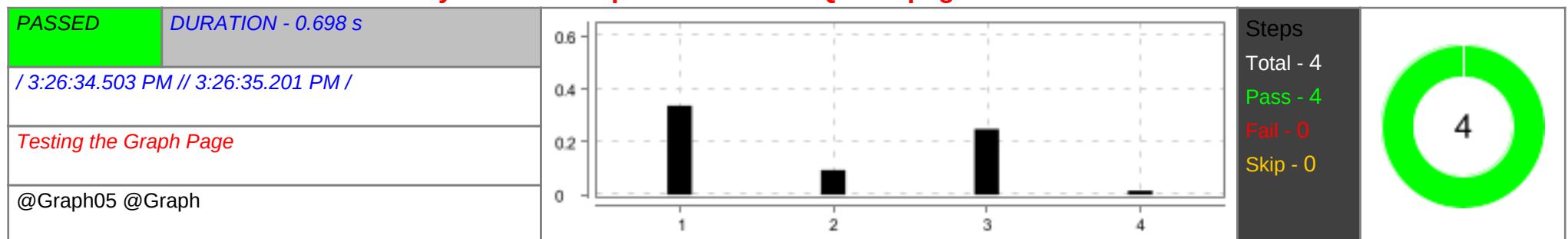
### The user is able to navigate to Graph Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph page	PASSED	0.167 s
2	When User click on Graph Representations in Python	PASSED	0.252 s

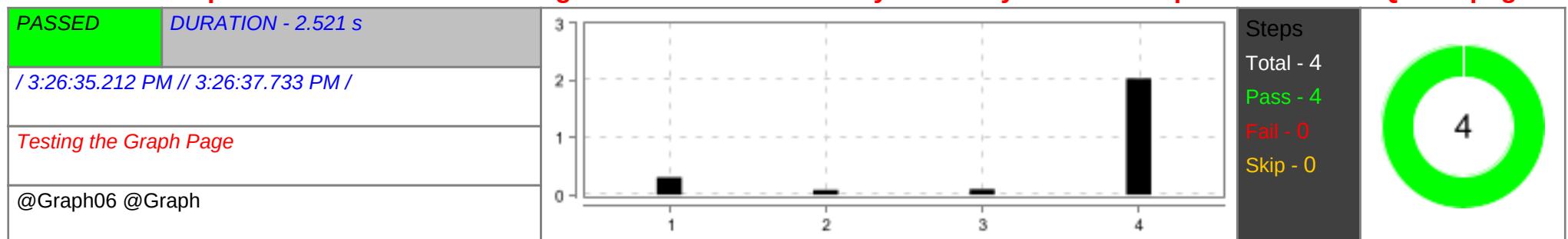
#	Step / Hook Details	Status	Duration
3	Then The user should be redirected to Graph Representations page	PASSED	0.005 s

### The user is able run code in tryEditor for Implementation of Queue page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.337 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.093 s
3	And The user clicks run button	PASSED	0.249 s
4	Then The user should be presented with Run result	PASSED	0.015 s

### The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue page

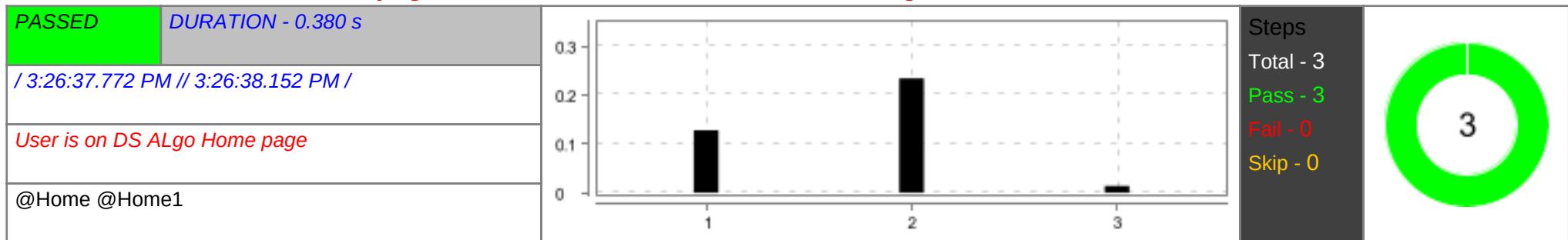


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.304 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.083 s
3	And The user clicks run button	PASSED	0.095 s
4	Then The user should be presented with error result	PASSED	2.034 s

## User is on DS ALgo Home page

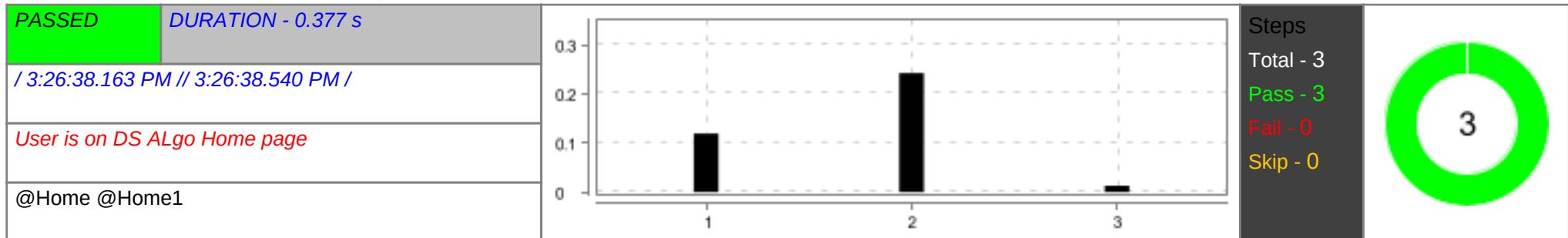


The user is on the Home page and click Get started link with out sign in



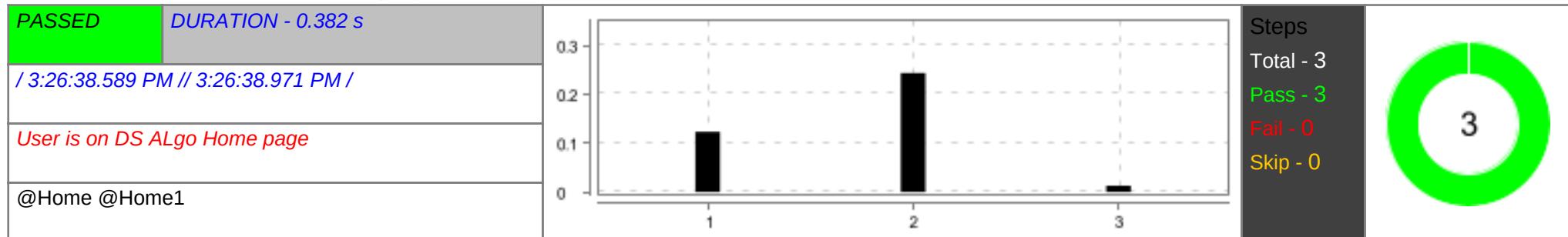
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.128 s
2	When user clicks on Get Started link on Home "Datastructures" without sign in	PASSED	0.234 s
3	Then The user get alert message "You are not logged in"	PASSED	0.014 s

The user is on the Home page and click Get started link with out sign in



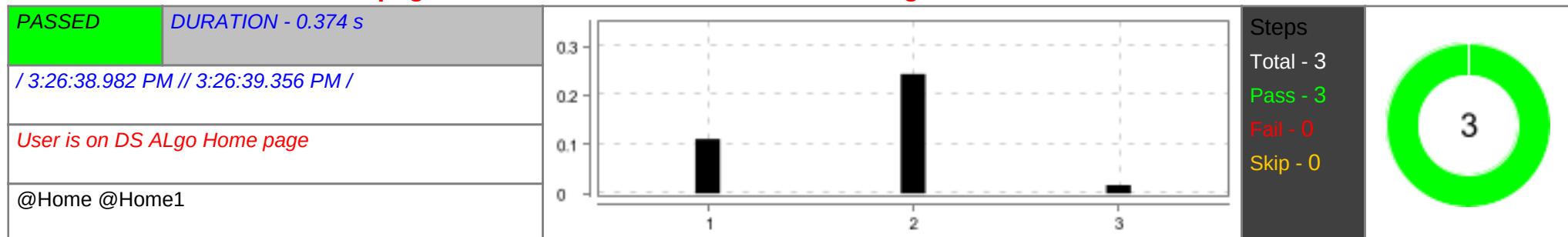
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.119 s
2	When user clicks on Get Started link on Home "Arrays" without sign in	PASSED	0.242 s
3	Then The user get alert message "You are not logged in"	PASSED	0.013 s

### The user is on the Home page and click Get started link with out sign in



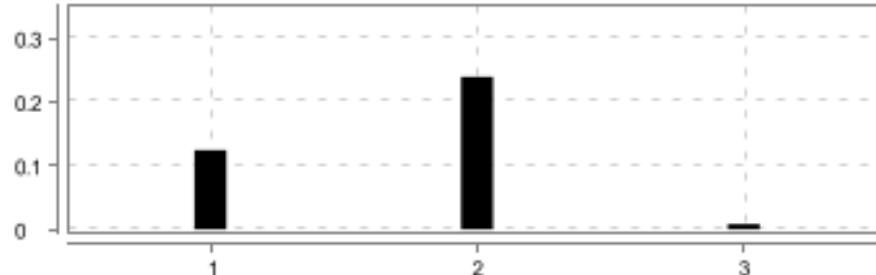
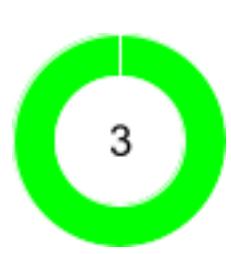
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.123 s
2	When user clicks on Get Started link on Home "Linkedlist" without sign in	PASSED	0.243 s
3	Then The user get alert message "You are not logged in"	PASSED	0.013 s

### The user is on the Home page and click Get started link with out sign in



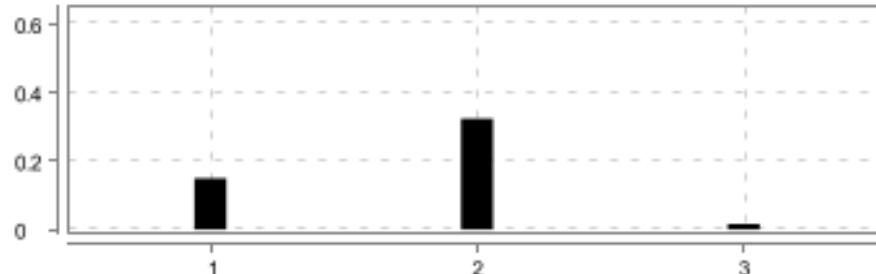
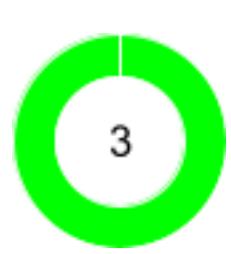
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.111 s
2	When user clicks on Get Started link on Home "Stack" without sign in	PASSED	0.243 s
3	Then The user get alert message "You are not logged in"	PASSED	0.017 s

### The user is on the Home page and click Get started link with out sign in

PASSED	DURATION - 0.375 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:26:39.370 PM // 3:26:39.745 PM /				
User is on DS ALgo Home page				
@Home @Home1				

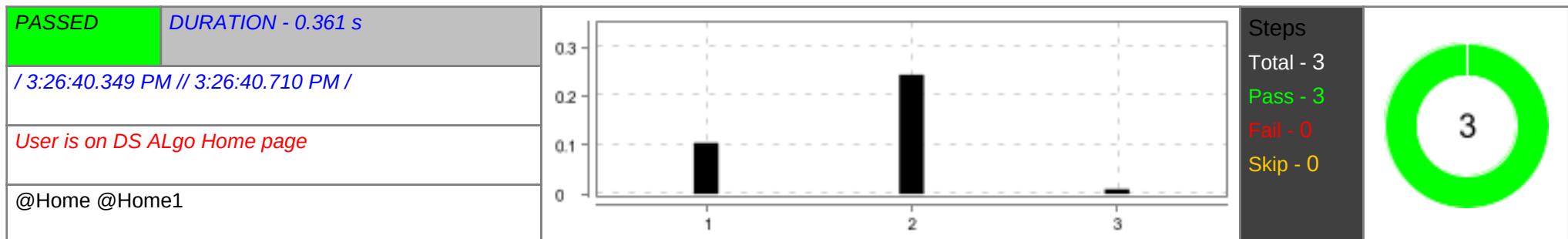
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.124 s
2	When user clicks on Get Started link on Home "Queue" without sign in	PASSED	0.239 s
3	Then The user get alert message "You are not logged in"	PASSED	0.008 s

### The user is on the Home page and click Get started link with out sign in

PASSED	DURATION - 0.492 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:26:39.798 PM // 3:26:40.290 PM /				
User is on DS ALgo Home page				
@Home @Home1				

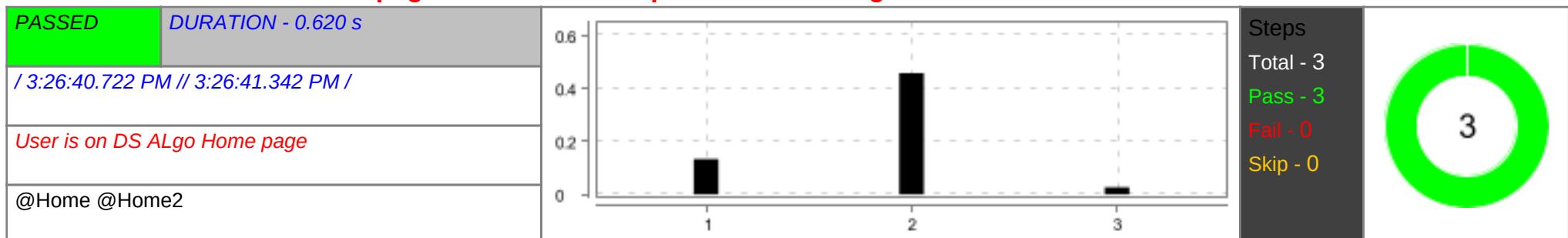
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.150 s
2	When user clicks on Get Started link on Home "Tree" without sign in	PASSED	0.324 s
3	Then The user get alert message "You are not logged in"	PASSED	0.016 s

### The user is on the Home page and click Get started link with out sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.104 s
2	When user clicks on Get Started link on Home "Graph" without sign in	PASSED	0.243 s
3	Then The user get alert message "You are not logged in"	PASSED	0.010 s

### The user is on the Home page and click on dropdown without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.133 s
2	When user clicks on Datastructures Dropdown "Arrays"	PASSED	0.458 s
3	Then The user get alert message "You are not logged in"	PASSED	0.027 s

### The user is on the Home page and click on dropdown without sign in

PASSED	DURATION - 0.564 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:26:41.384 PM // 3:26:41.948 PM /				
User is on DS ALgo Home page				
@Home @Home2				

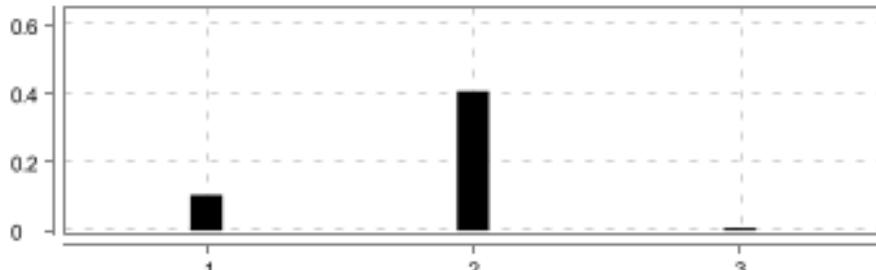
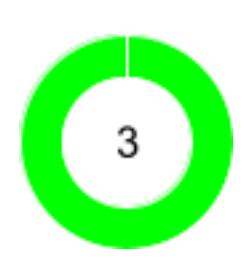
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.109 s
2	When user clicks on Datastructures Dropdown "Linkedlist"	PASSED	0.445 s
3	Then The user get alert message "You are not logged in"	PASSED	0.009 s

### The user is on the Home page and click on dropdown without sign in

PASSED	DURATION - 0.553 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:26:41.959 PM // 3:26:42.512 PM /				
User is on DS ALgo Home page				
@Home @Home2				

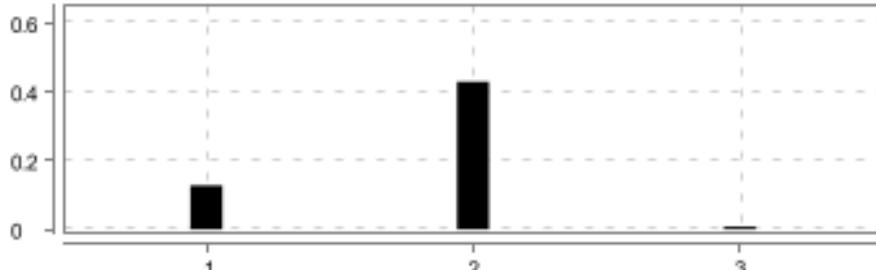
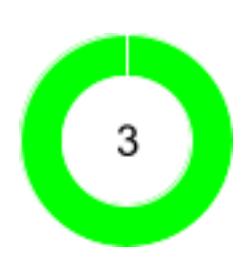
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.121 s
2	When user clicks on Datastructures Dropdown "Stack"	PASSED	0.421 s
3	Then The user get alert message "You are not logged in"	PASSED	0.008 s

### The user is on the Home page and click on dropdown without sign in

PASSED	DURATION - 0.523 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:26:42.524 PM // 3:26:43.047 PM /				
User is on DS ALgo Home page				
@Home @Home2				

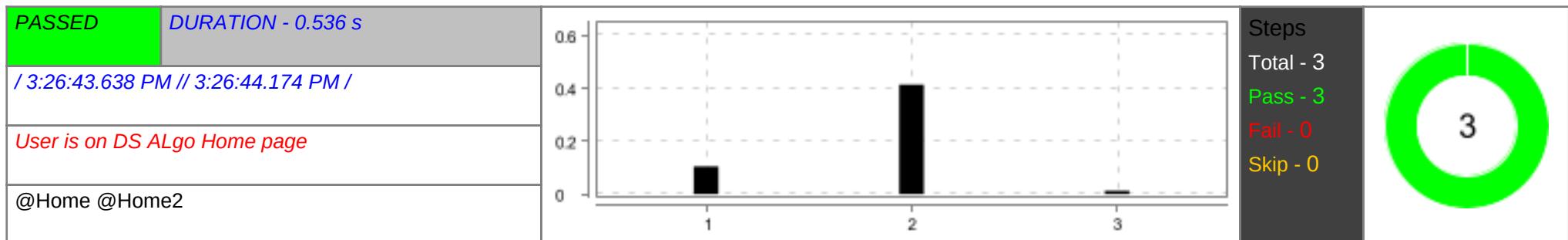
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.104 s
2	When user clicks on Datastructures Dropdown "Queue"	PASSED	0.407 s
3	Then The user get alert message "You are not logged in"	PASSED	0.008 s

### The user is on the Home page and click on dropdown without sign in

PASSED	DURATION - 0.569 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:26:43.058 PM // 3:26:43.627 PM /				
User is on DS ALgo Home page				
@Home @Home2				

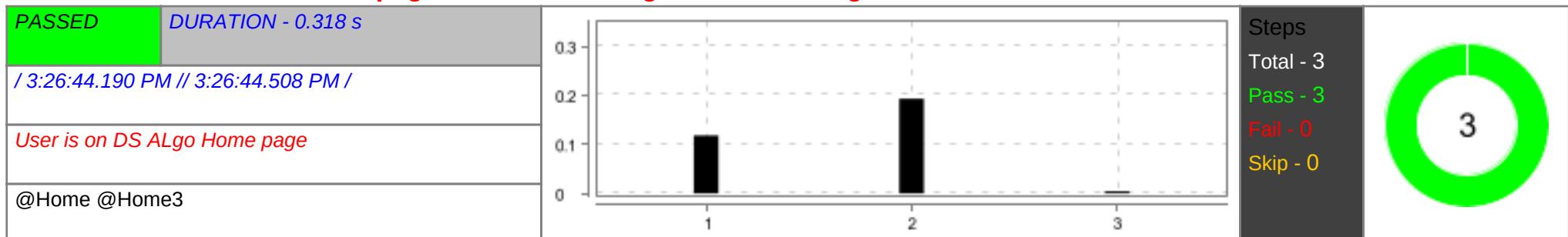
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.128 s
2	When user clicks on Datastructures Dropdown "Tree"	PASSED	0.430 s
3	Then The user get alert message "You are not logged in"	PASSED	0.008 s

### The user is on the Home page and click on dropdown without sign in



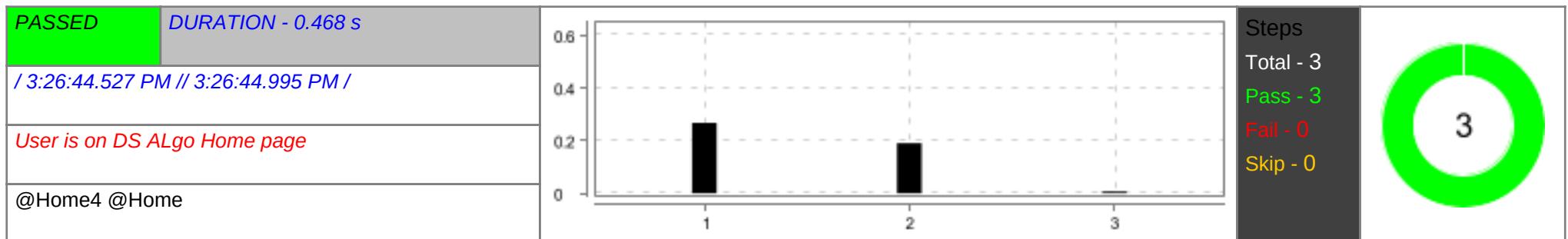
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.105 s
2	When user clicks on Datastructures Dropdown "Graph"	PASSED	0.415 s
3	Then The user get alert message "You are not logged in"	PASSED	0.012 s

### The user is on the Home page and click on Register without sign in



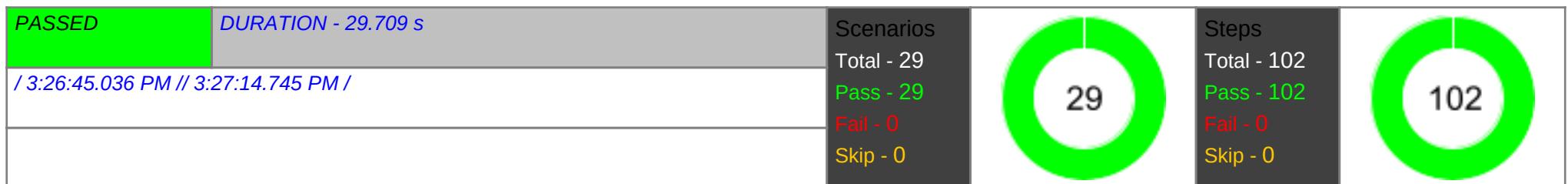
#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.118 s
2	When user clicks on Register link	PASSED	0.193 s
3	Then The user gets redirected to Register Page	PASSED	0.004 s

### The user is on the Home page and click on Sign in

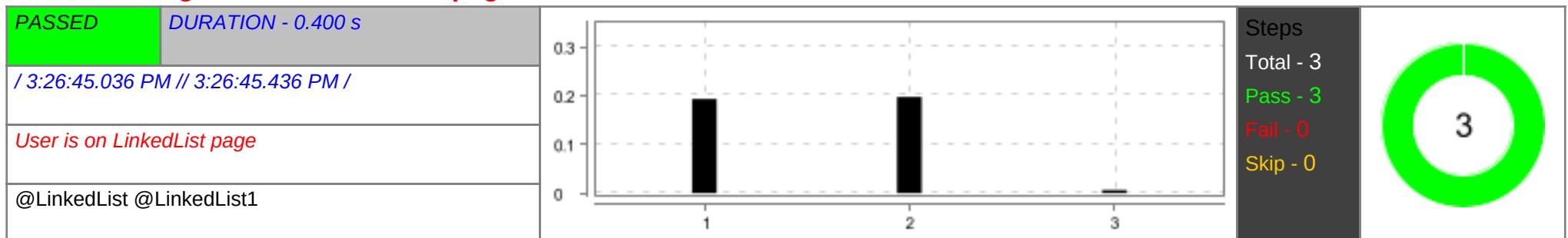


#	Step / Hook Details	Status	Duration
1	Given The user is on Home Page	PASSED	0.268 s
2	When user clicks on Sign in link	PASSED	0.191 s
3	Then The user gets redirected to Signin Page	PASSED	0.007 s

### User is on LinkedList page



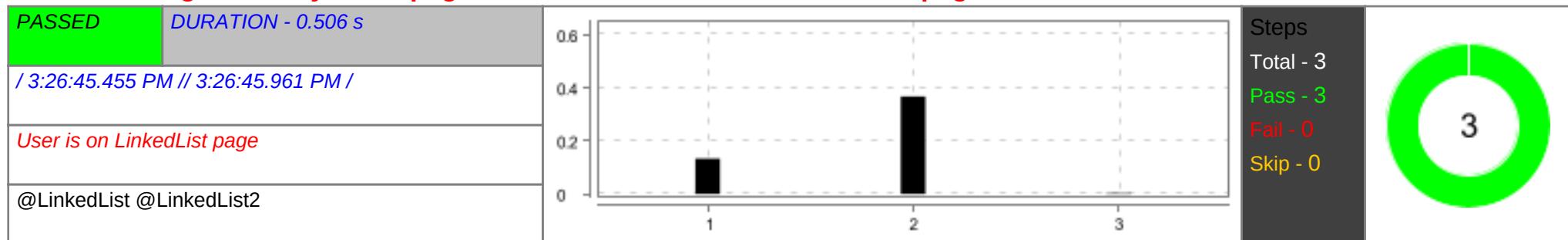
### User navigated to Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.193 s
2	When The user clicks Introduction link	PASSED	0.197 s

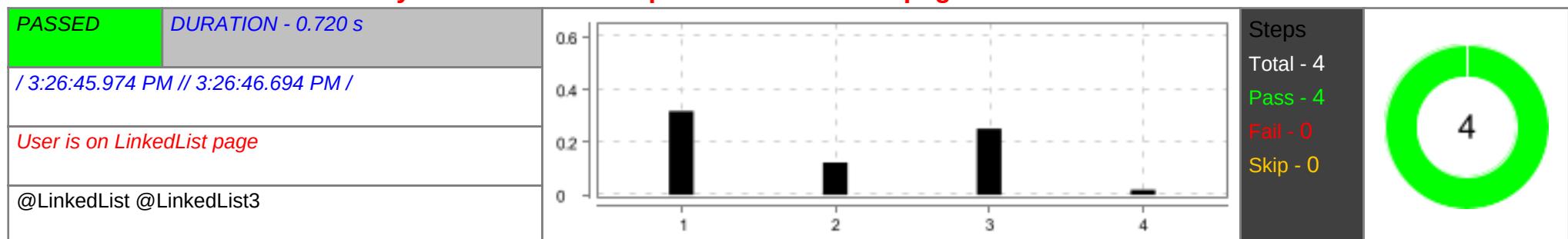
#	Step / Hook Details	Status	Duration
3	Then The user should be directed to Introduction of Linked List Page	PASSED	0.006 s

### User navigated to tryEditor page with Run button from Introduction page



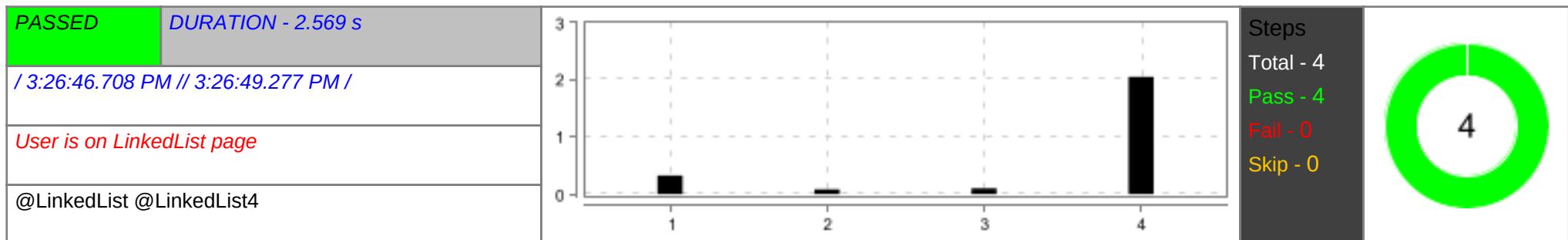
#	Step / Hook Details	Status	Duration
1	Given The user is on the Introduction after logged in	PASSED	0.133 s
2	When The user clicks Try Here button in the introduction page	PASSED	0.368 s
3	Then The user redirected to the page having an tryEditor with a Run button to test	PASSED	0.003 s

### The user run the code in tryEditor with valid input for Introduction page



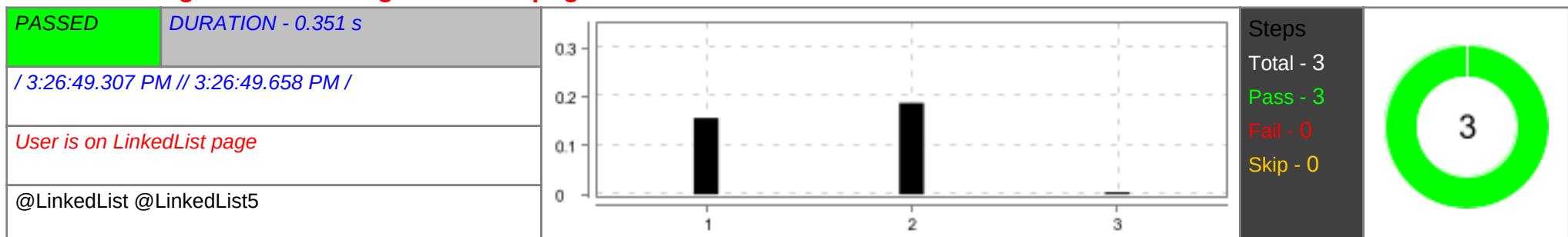
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.318 s
2	When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.123 s
3	And user click on Run button	PASSED	0.252 s
4	Then The user should be presented with the Run output	PASSED	0.019 s

### The user getting error message with invalid python code for Introduction page



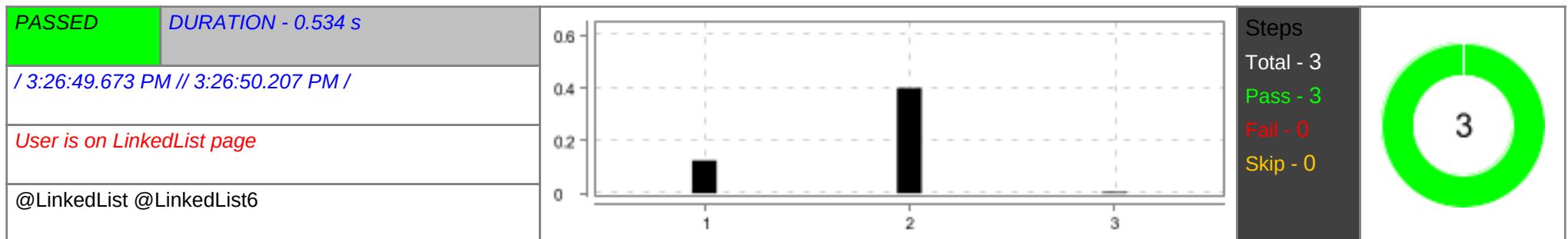
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.327 s
2	When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1	PASSED	0.082 s
3	And user click on Run button	PASSED	0.103 s
4	Then The user get the error message	PASSED	2.051 s

### User navigated to creating linked list page



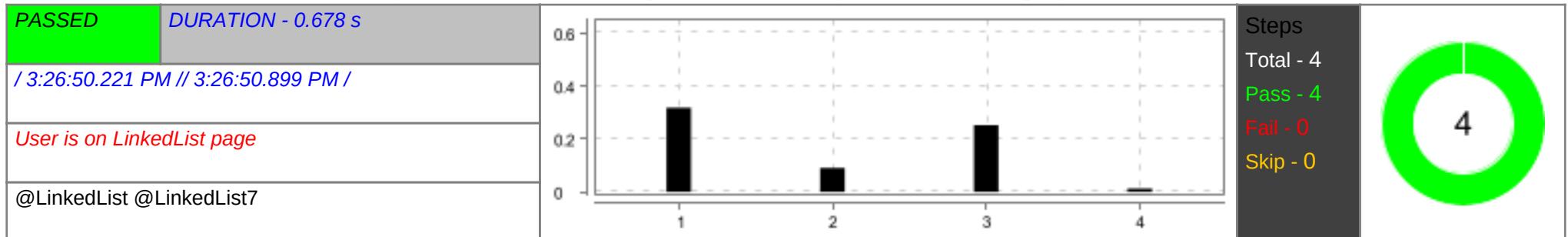
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.156 s
2	When The user clicks creating linked list link	PASSED	0.187 s
3	Then The user should be directed to Creating Linked List of Linked List Page	PASSED	0.004 s

### User navigated to tryEditor page with Run button from Creating a Linked List page



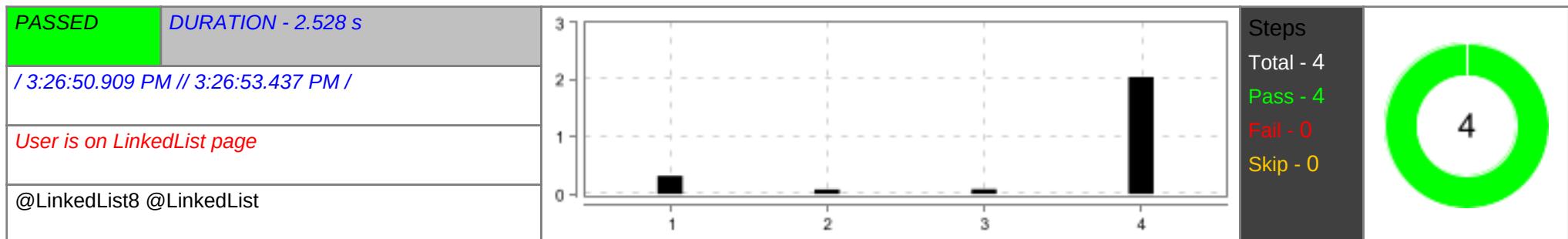
#	Step / Hook Details	Status	Duration
1	Given The user is on the Creating a Linked List after logged in	PASSED	0.125 s
2	When The user clicks Try Here button in the creating linked list page	PASSED	0.400 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

### The user run the code in tryEditor with valid input for Creating a Linked List page



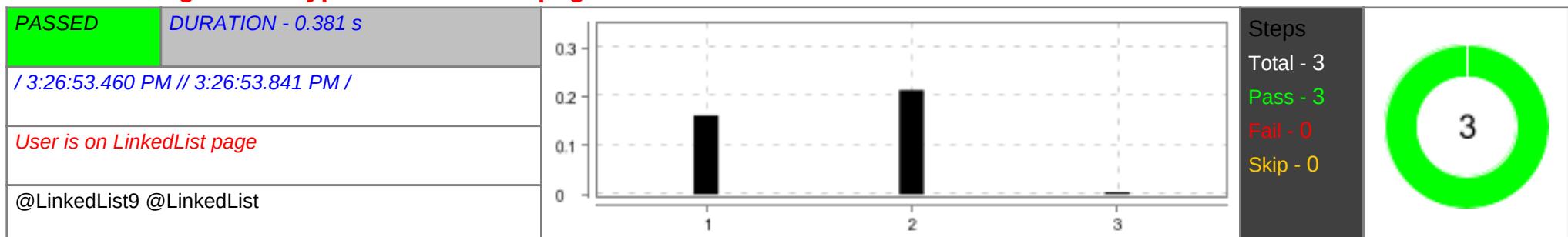
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.318 s
2	When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.091 s
3	And user click on Run button	PASSED	0.253 s
4	Then The user should be presented with the Run output	PASSED	0.012 s

### The user getting error message with invalid python code for Creating a Linked List page



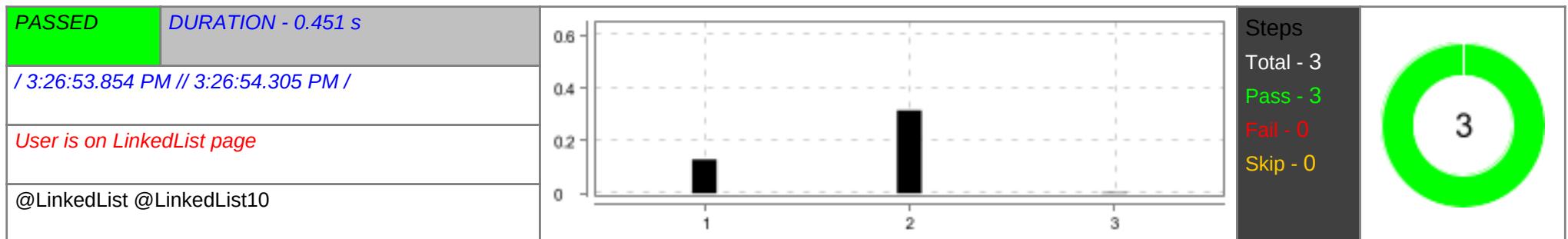
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.318 s
2	When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1	PASSED	0.078 s
3	And user click on Run button	PASSED	0.085 s
4	Then The user get the error message	PASSED	2.044 s

### User navigated to Types of linked list page



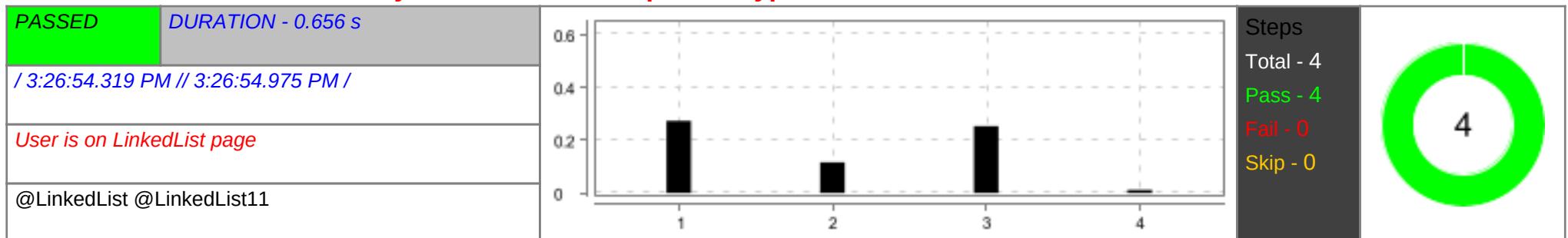
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.161 s
2	When The user clicks the Types of Linked List button	PASSED	0.213 s
3	Then The user should be directed to Types of Linked List of Linked List Page	PASSED	0.004 s

### User navigated to tryEditor page with Run button from Types of Linked List



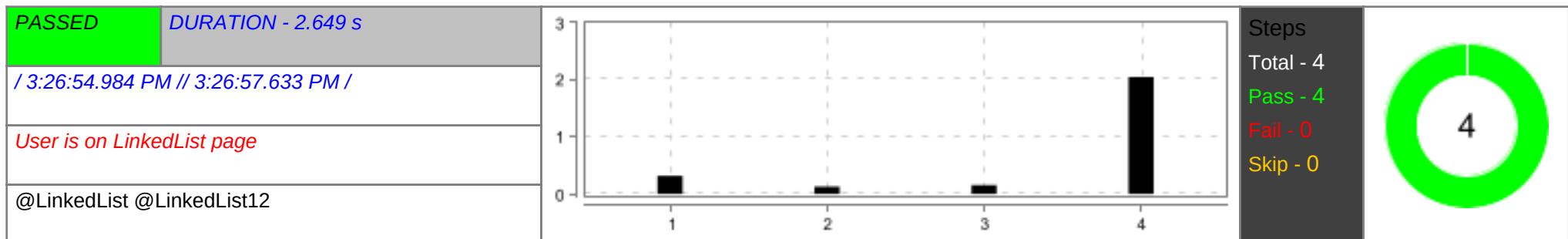
#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Linked list after logged in	PASSED	0.129 s
2	When The user clicks Try Here button in the types of linked list page	PASSED	0.315 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.003 s

### The user run the code in tryEditor with valid input for Types of Linked List



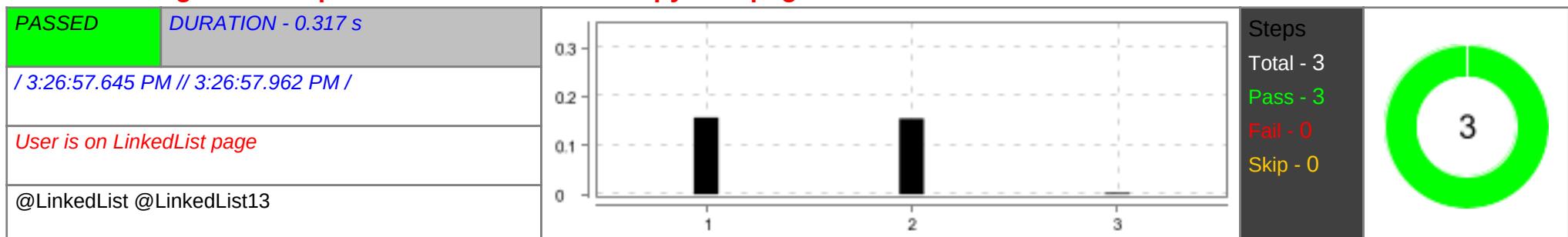
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.274 s
2	When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.116 s
3	And user click on Run button	PASSED	0.254 s
4	Then The user should be presented with the Run output	PASSED	0.011 s

### The user getting error message with invalid python code for Types of Linked List



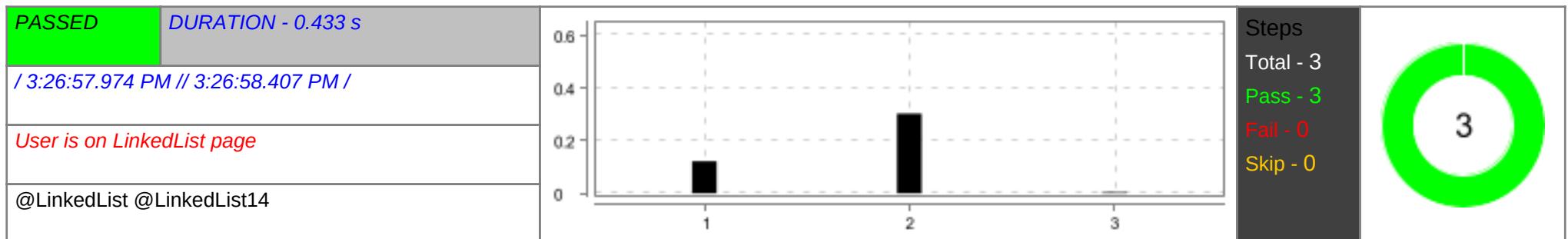
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.315 s
2	When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1	PASSED	0.129 s
3	And user click on Run button	PASSED	0.155 s
4	Then The user get the error message	PASSED	2.044 s

### user navigated to Implementation linked list in python page



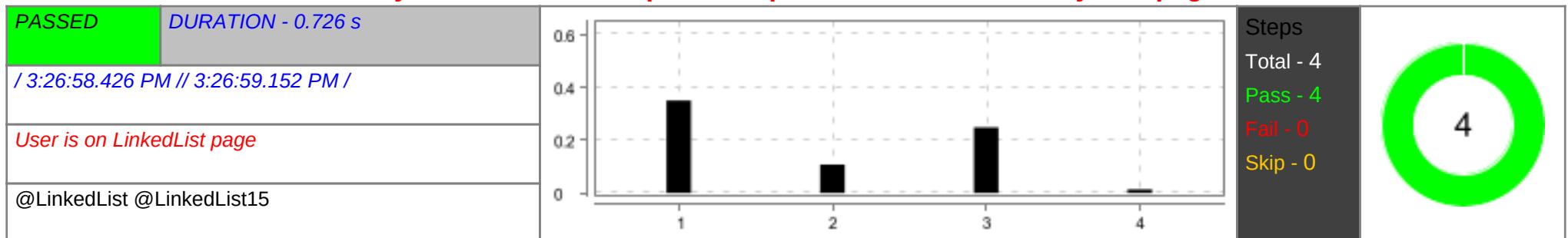
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.157 s
2	When The user clicks the Implement Linked List in Python button	PASSED	0.155 s
3	Then The user should be directed to Implement Linked List in Python of Linked List Page	PASSED	0.003 s

### User navigated to tryEditor page with Run button from Implement Linked List in Python page



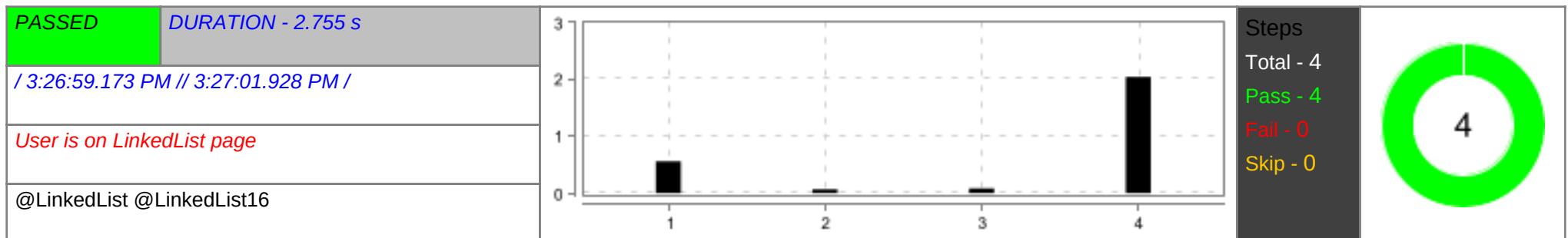
#	Step / Hook Details	Status	Duration
1	Given The user is on the Implement Linked List in Python after logged in	PASSED	0.122 s
2	When The user clicks Try Here button in the Implement linked list in python page	PASSED	0.303 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.004 s

### The user run the code in tryEditor with valid input for Implement Linked List in Python page



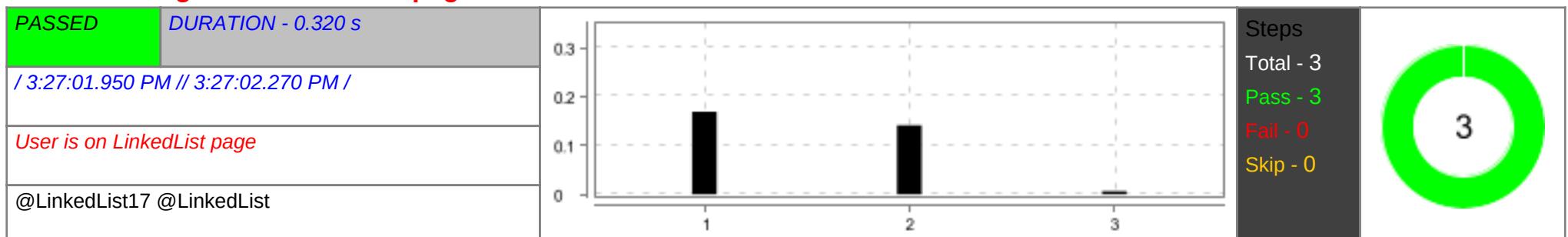
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.351 s
2	When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.108 s
3	And user click on Run button	PASSED	0.249 s
4	Then The user should be presented with the Run output	PASSED	0.013 s

### The user getting error message with invalid python code for Implement Linked List in Python page



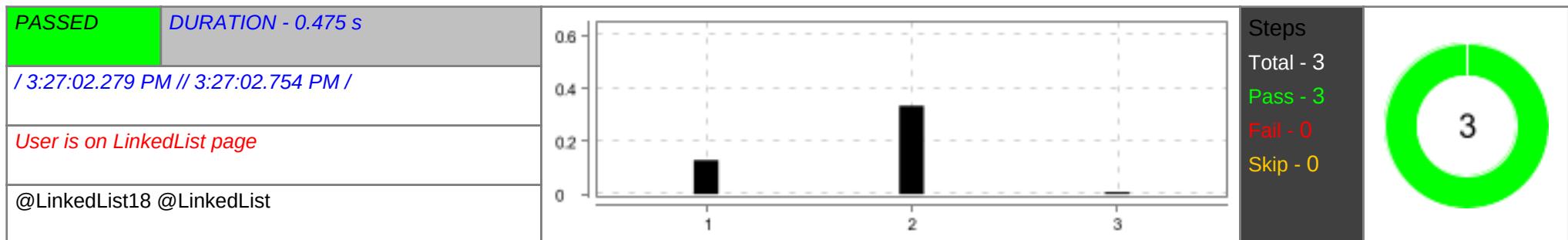
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.560 s
2	When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1	PASSED	0.068 s
3	And user click on Run button	PASSED	0.082 s
4	Then The user get the error message	PASSED	2.040 s

### user navigated to Traversal page



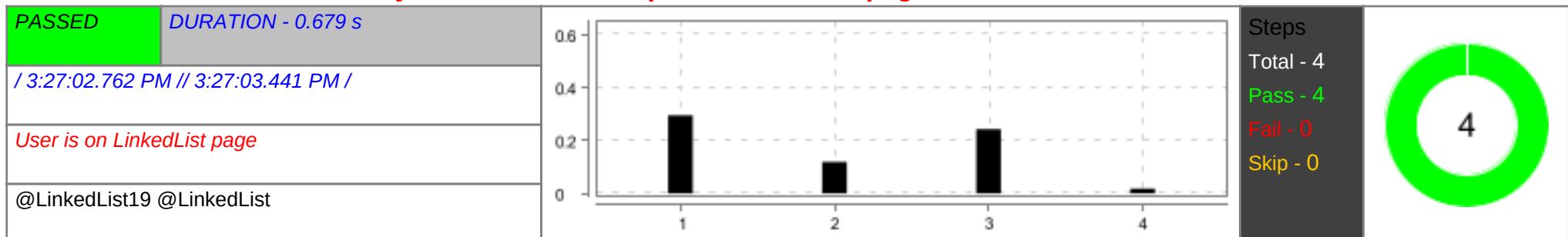
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.169 s
2	When The user clicks the Traversal button	PASSED	0.141 s
3	Then The user should be directed to Traversal of Linked List Page	PASSED	0.006 s

### User navigated to tryEditor page with Run button from Traversal page



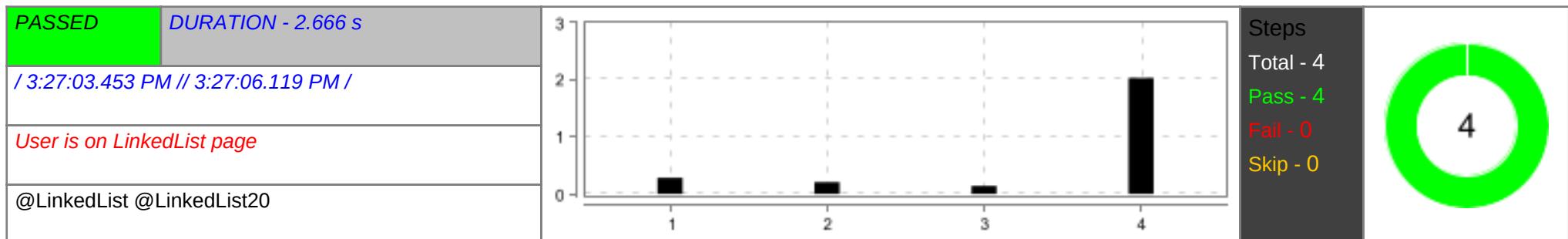
#	Step / Hook Details	Status	Duration
1	Given The user is on the Traversal after logged in	PASSED	0.129 s
2	When The user clicks Try Here button in the traversal page	PASSED	0.335 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### The user run the code in tryEditor with valid input for Traversal page



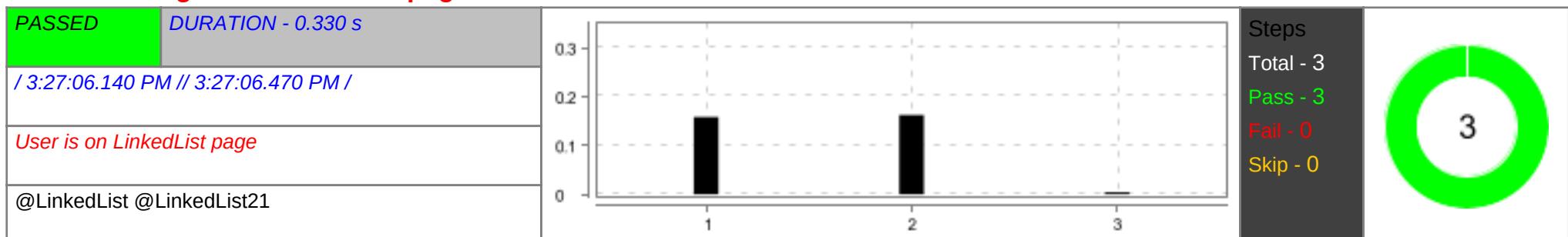
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.295 s
2	When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.119 s
3	And user click on Run button	PASSED	0.243 s
4	Then The user should be presented with the Run output	PASSED	0.018 s

### The user getting error message with invalid python code for Traversal page



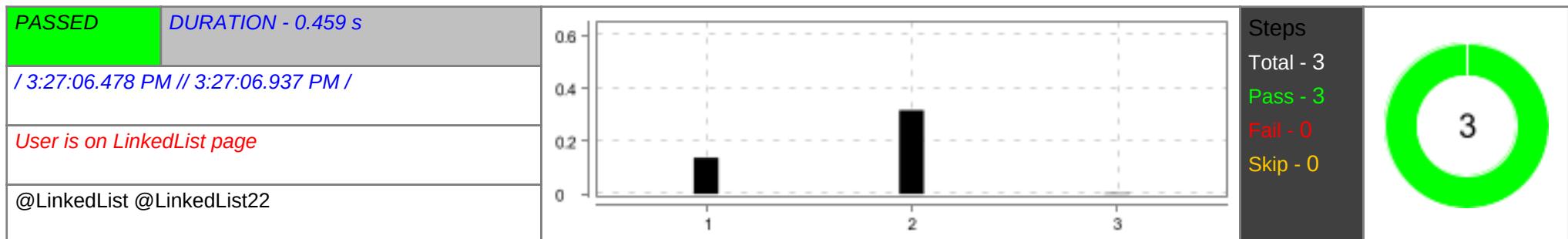
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.282 s
2	When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1	PASSED	0.207 s
3	And user click on Run button	PASSED	0.143 s
4	Then The user get the error message	PASSED	2.029 s

### user navigated to Insertion page



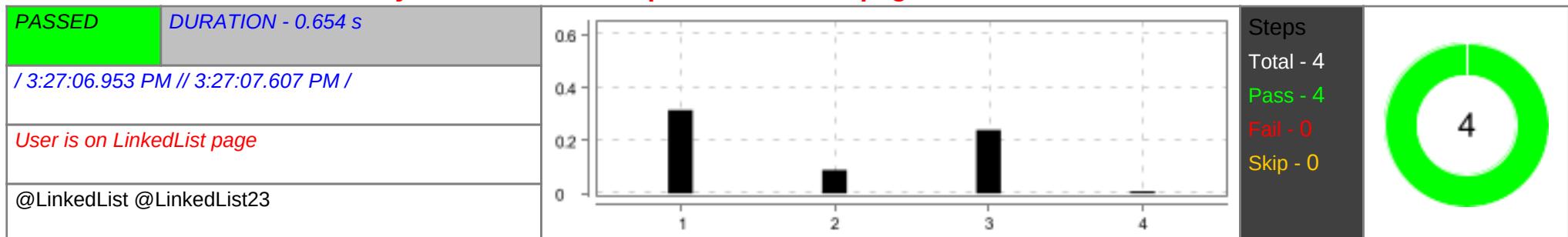
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.158 s
2	When The user clicks the Insertion button	PASSED	0.162 s
3	Then The user should be directed to Insertion of Linked List Page	PASSED	0.004 s

### User navigated to tryEditor page with Run button from Insertion page



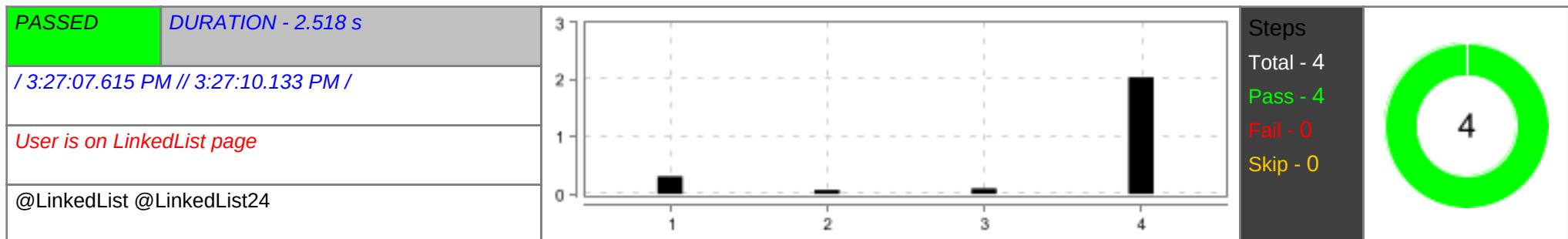
#	Step / Hook Details	Status	Duration
1	Given The user is on the Insertion after logged in	PASSED	0.137 s
2	When The user clicks Try Here button in the Insertion page	PASSED	0.317 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.003 s

### The user run the code in tryEditor with valid input for Insertion page



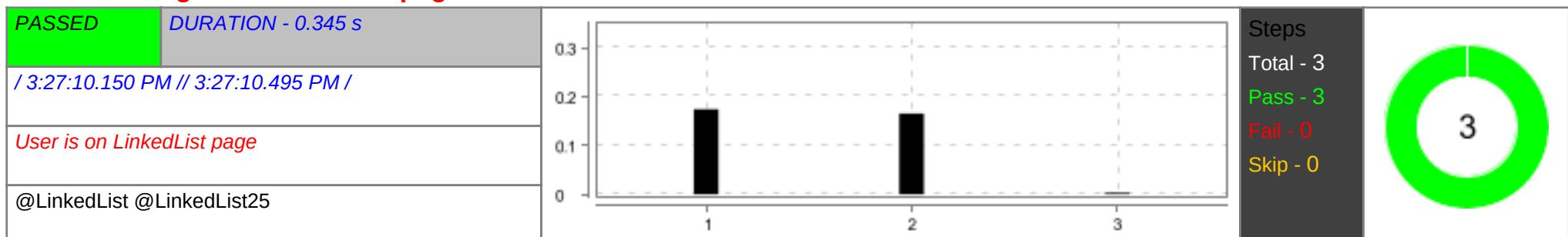
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.315 s
2	When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.089 s
3	And user click on Run button	PASSED	0.240 s
4	Then The user should be presented with the Run output	PASSED	0.008 s

### The user getting error message with invalid python code for Insertion page



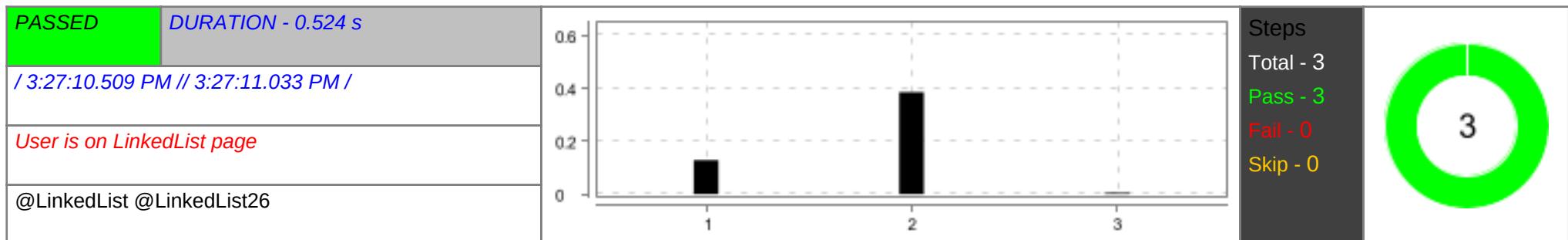
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.306 s
2	When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1	PASSED	0.069 s
3	And user click on Run button	PASSED	0.097 s
4	Then The user get the error message	PASSED	2.042 s

### user navigated to Deletion page



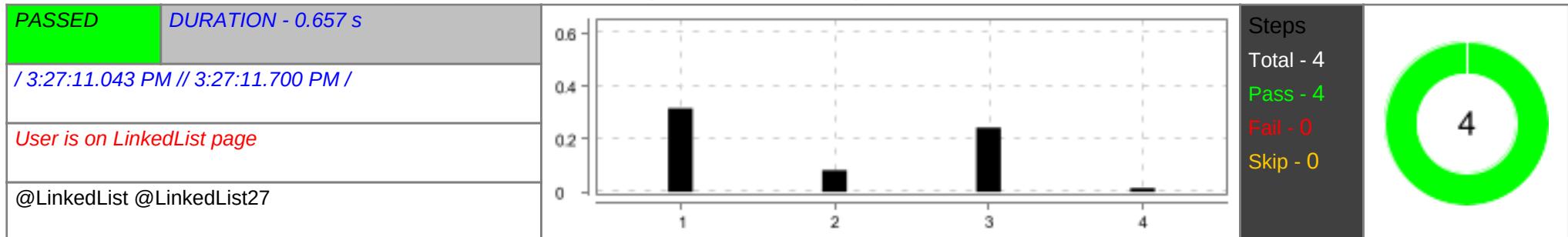
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.174 s
2	When The user clicks the Deletion button	PASSED	0.165 s
3	Then The user should be directed to Deletion of Linked List Page	PASSED	0.003 s

### User navigated to tryEditor page with Run button from Deletion page



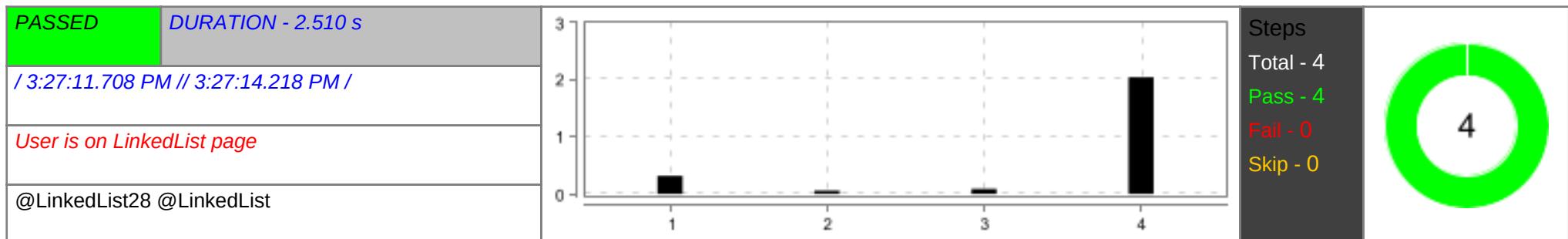
#	Step / Hook Details	Status	Duration
1	Given The user is on the Deletion after logged in	PASSED	0.129 s
2	When The user clicks Try Here button in the Deletion page	PASSED	0.386 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

### The user run the code in tryEditor with valid input for Deletion page



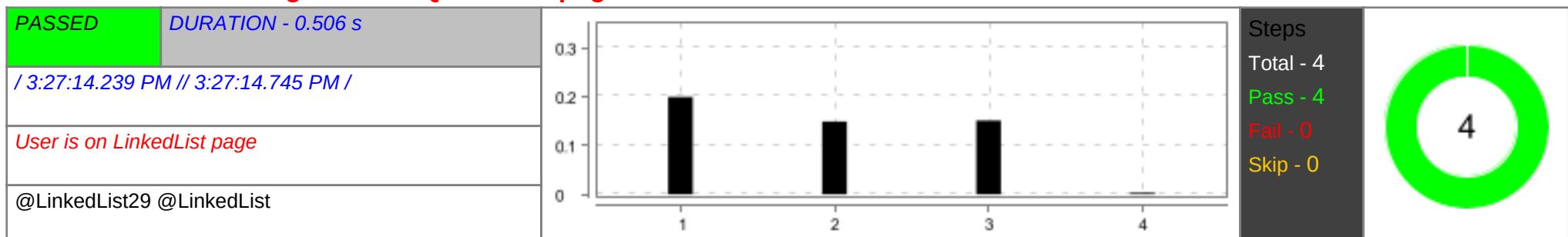
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.316 s
2	When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0	PASSED	0.082 s
3	And user click on Run button	PASSED	0.243 s
4	Then The user should be presented with the Run output	PASSED	0.014 s

### The user getting error message with invalid python code for Deletion page



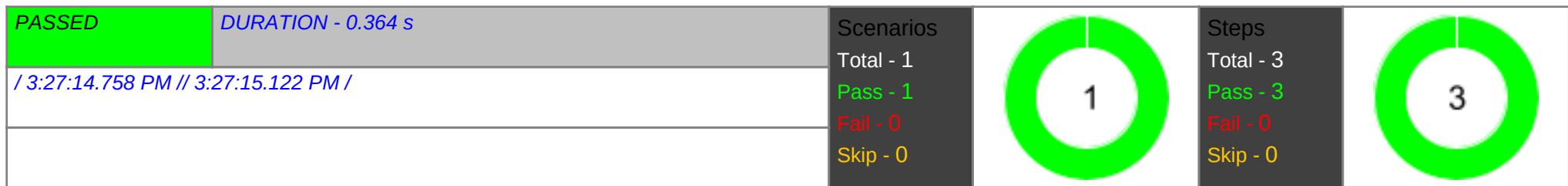
#	Step / Hook Details	Status	Duration
1	Given The user is in a try here page having tryEditor with a Run button to test	PASSED	0.318 s
2	When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1	PASSED	0.057 s
3	And user click on Run button	PASSED	0.090 s
4	Then The user get the error message	PASSED	2.041 s

### The user validating Practice Questions page

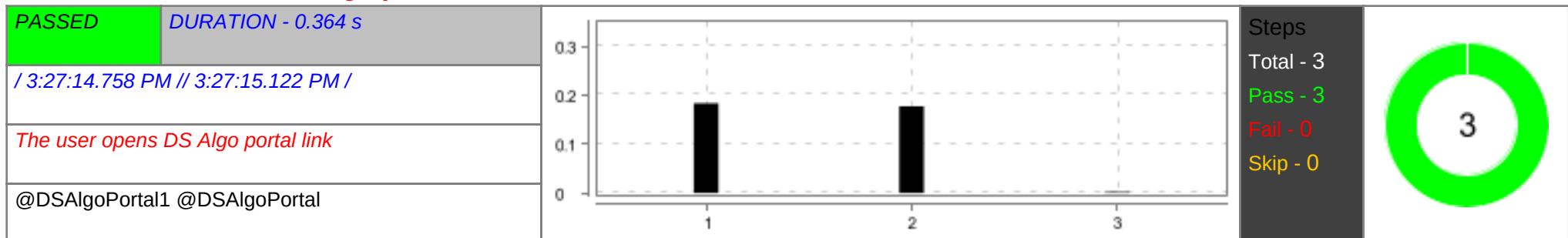


#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page after logged in	PASSED	0.199 s
2	When The user clicks Introduction link	PASSED	0.149 s
3	And The user clicks on the Practice Questions	PASSED	0.151 s
4	Then The user should be directed to Practice Questions of Linked List Page	PASSED	0.003 s

### The user opens DS Algo portal link



### The user launch DS Algo portal url

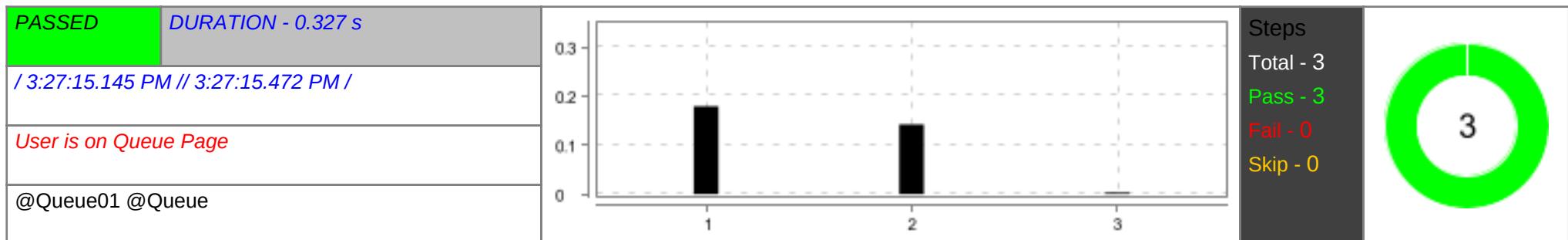


#	Step / Hook Details	Status	Duration
1	Given The user opens the DS Algo portal link	PASSED	0.183 s
2	When The user clicks on "Get Started" button	PASSED	0.177 s
3	Then The user should be redirected to homepage	PASSED	0.002 s

### User is on Queue Page

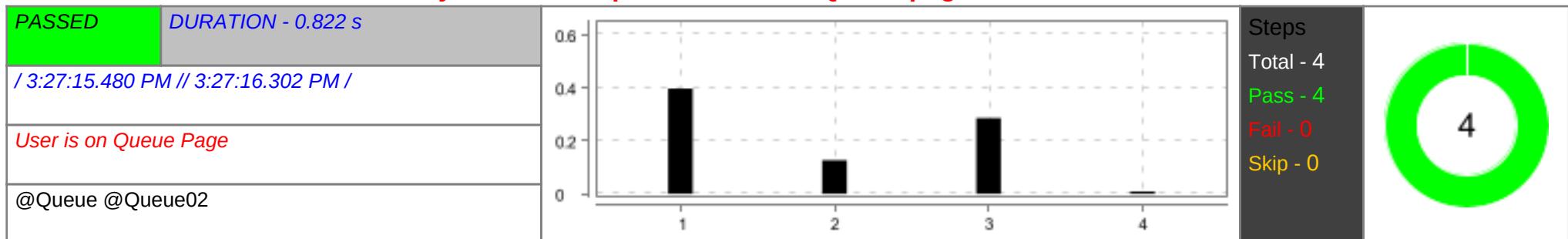


### The user is able to navigate to Queue Page page



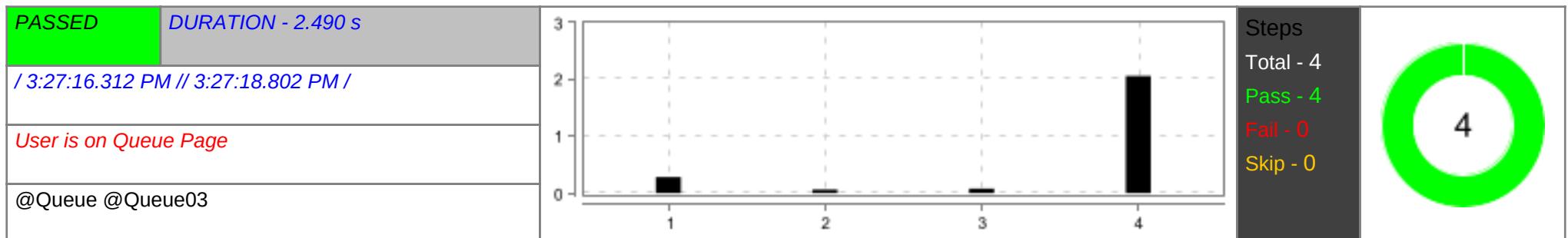
#	Step / Hook Details	Status	Duration
1	Given The user is on the Queue page	PASSED	0.179 s
2	When User click on Implementation of Queue in Python	PASSED	0.142 s
3	Then The user should be redirected to Implementation of Queue page	PASSED	0.003 s

### The user is able run code in tryEditor for Implementation of Queue page



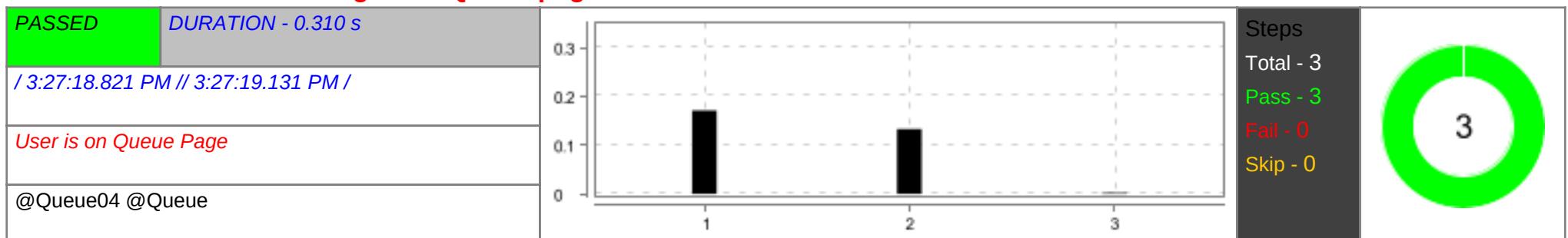
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.397 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.127 s
3	And The user clicks run button	PASSED	0.286 s
4	Then The user should be presented with Run result	PASSED	0.009 s

### The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue page



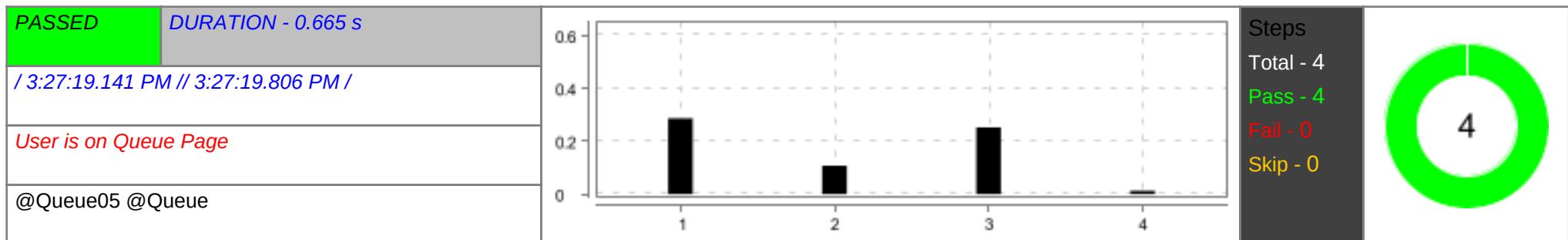
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.283 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.060 s
3	And The user clicks run button	PASSED	0.081 s
4	Then The user should be presented with error result	PASSED	2.060 s

### The user is able to navigate to Queue page



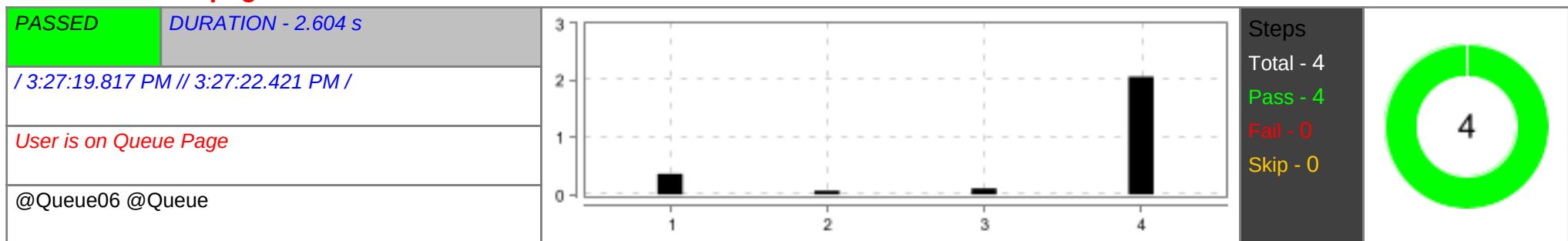
#	Step / Hook Details	Status	Duration
1	Given The user is on the Queue page	PASSED	0.171 s
2	When User click on Implementation using Collections in Python	PASSED	0.133 s
3	Then The user should be redirected to Implementation using Collections page	PASSED	0.002 s

### The user is able run code in tryEditor for Implementation using Collections page



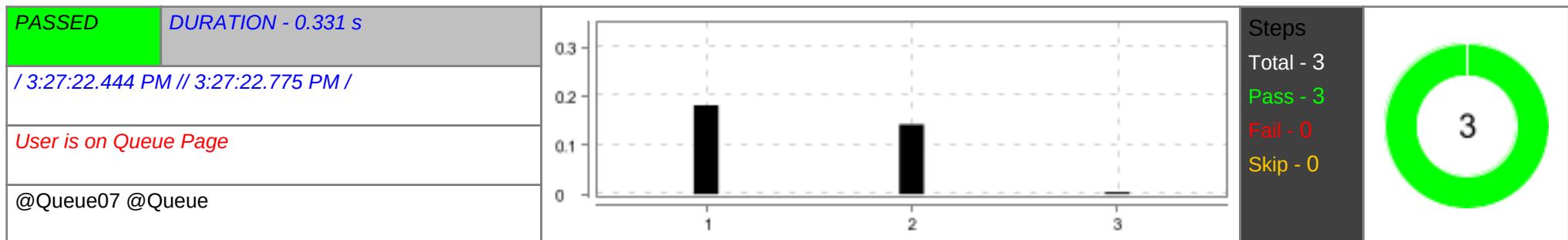
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.287 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.108 s
3	And The user clicks run button	PASSED	0.253 s
4	Then The user should be presented with Run result	PASSED	0.012 s

**The user is presented with error message for code with invalid syntax in tryEditor for Implementation using Collections page**

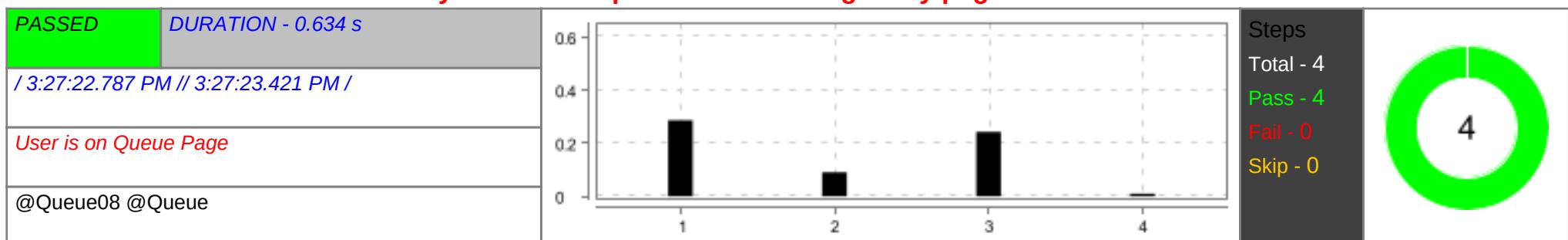


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.360 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.067 s
3	And The user clicks run button	PASSED	0.106 s
4	Then The user should be presented with error result	PASSED	2.065 s

**The user is able to navigate to Queue page**

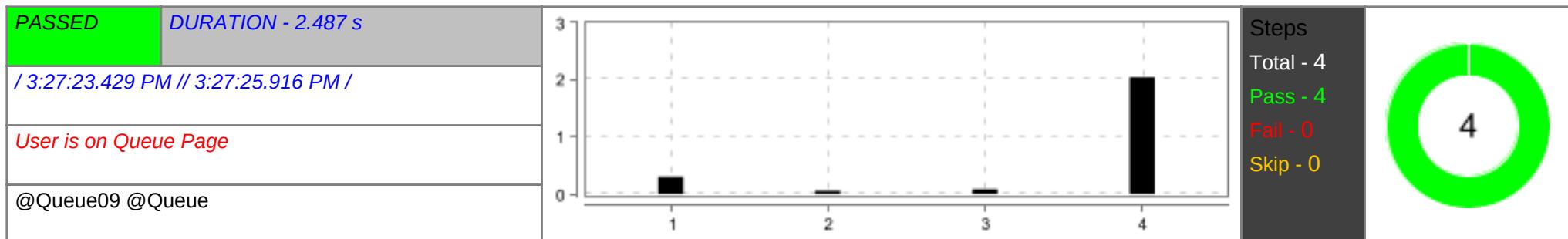
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is on the Queue page	PASSED	0.181 s
2	When User click on Implementation using Array in Python	PASSED	0.142 s
3	Then The user should be redirected to Implementation using Array page	PASSED	0.004 s

**The user is able run code in tryEditor for Implementation using Array page****Step / Hook Details**

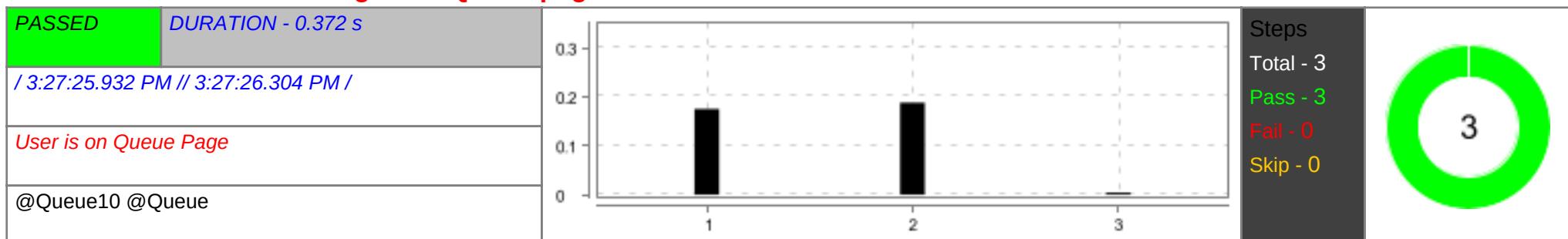
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.287 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.091 s
3	And The user clicks run button	PASSED	0.243 s
4	Then The user should be presented with Run result	PASSED	0.010 s

**The user is presented with error message for code with invalid syntax in tryEditor for Implementation using Array page**



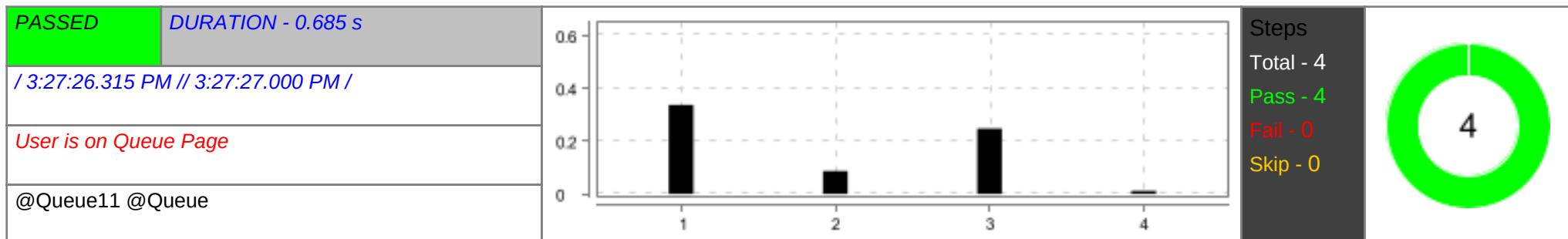
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.301 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.057 s
3	And The user clicks run button	PASSED	0.083 s
4	Then The user should be presented with error result	PASSED	2.041 s

### The user is able to navigate to Queue page



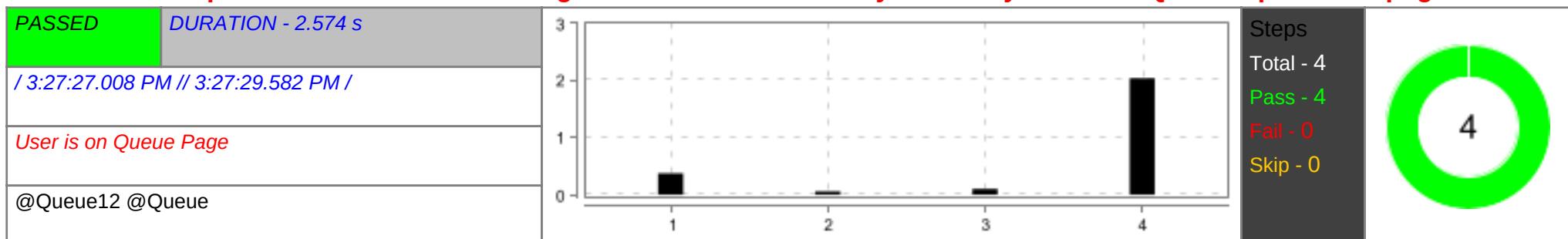
#	Step / Hook Details	Status	Duration
1	Given The user is on the Queue page	PASSED	0.175 s
2	When User click on Queue Operations in Python	PASSED	0.188 s
3	Then The user should be redirected to Queue Operations page	PASSED	0.004 s

### The user is able run code in tryEditor for Queue Operations page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.337 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.087 s
3	And The user clicks run button	PASSED	0.248 s
4	Then The user should be presented with Run result	PASSED	0.011 s

### The user is presented with error message for code with invalid syntax in tryEditor for Queue Operations page

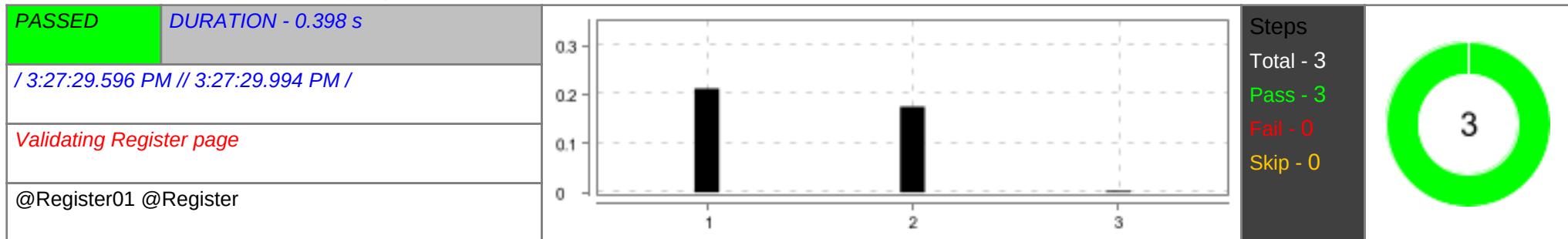


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.374 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.057 s
3	And The user clicks run button	PASSED	0.102 s
4	Then The user should be presented with error result	PASSED	2.037 s

### Validating Register page

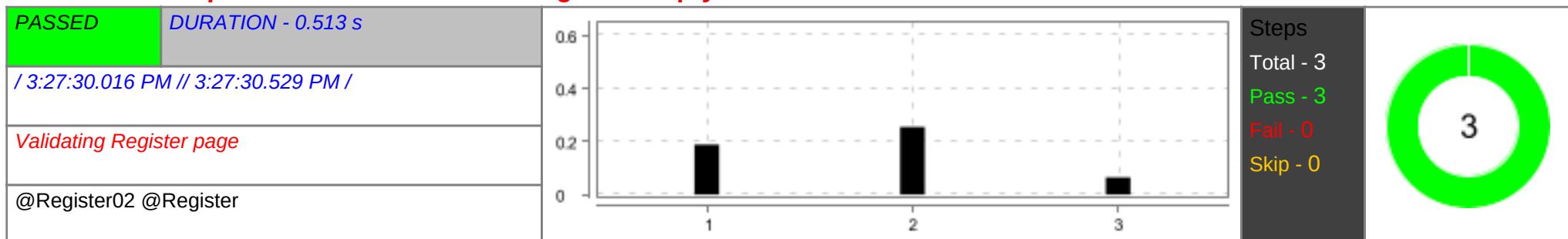


### The user launch DS Algo portal url



#	Step / Hook Details	Status	Duration
1	Given The user opens the DS Algo portal link	PASSED	0.212 s
2	When The user clicks on "Get Started" button	PASSED	0.175 s
3	Then The user should be redirected to homepage	PASSED	0.003 s

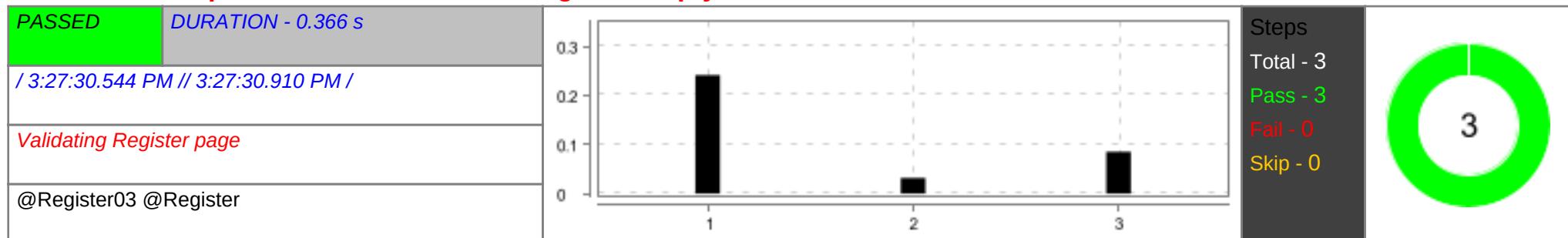
### The user is presented with error message for empty fields below Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.189 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.255 s

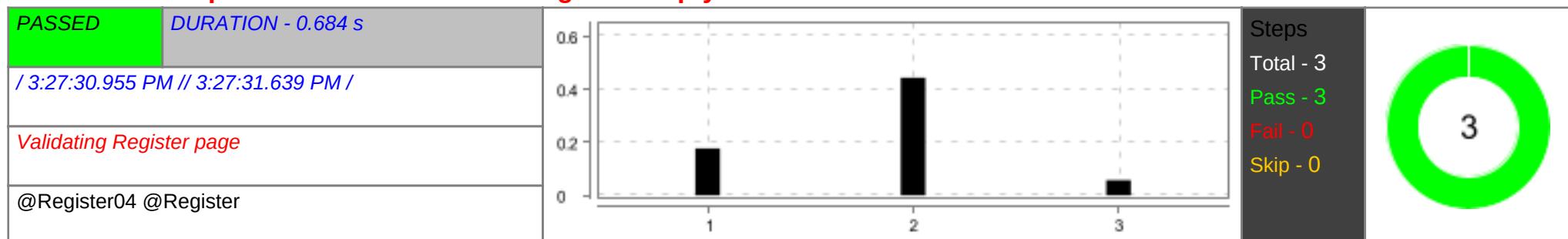
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.065 s

### 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	0.241 s
2	When The user clicks "Register" button after entering username with other fields empty  username testuser	PASSED	0.032 s
3	Then It should display an error message "Please fill out this field." below Password textbox		

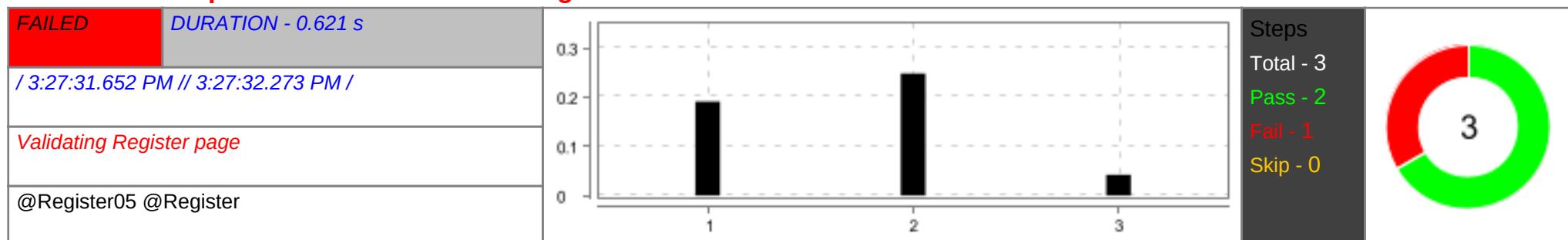
### The user is presented with error message for empty fields below confirm Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.177 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty  username testuser1 password testpassword	PASSED	0.444 s

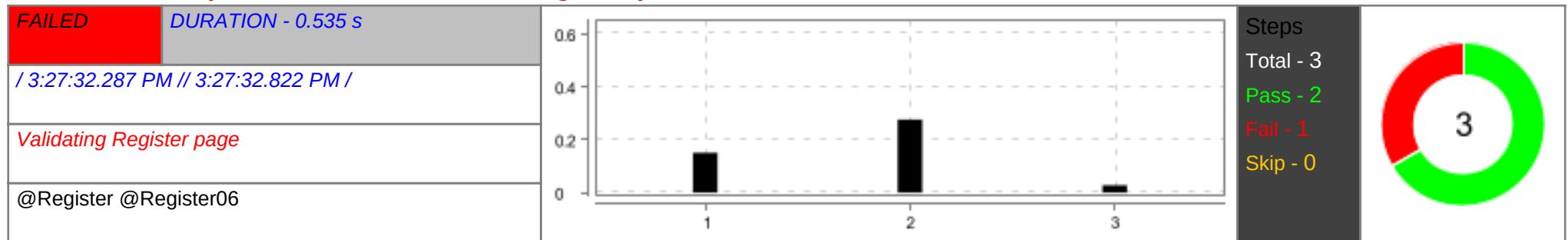
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.057 s

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



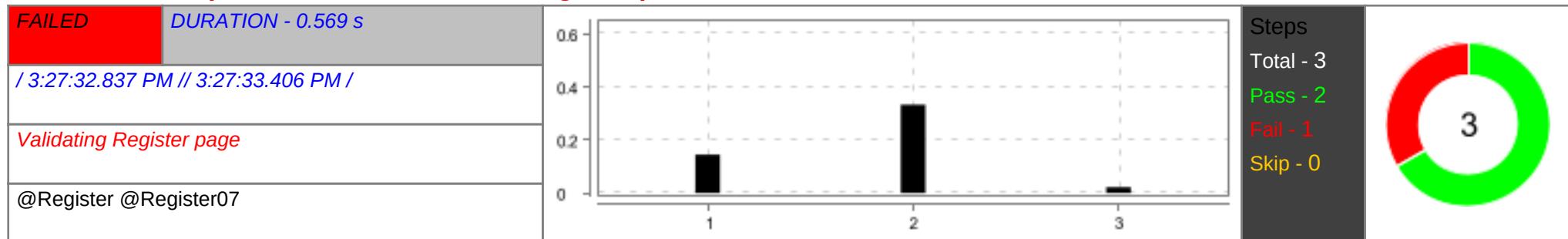
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.191 s						
2	When The user enters a "username" with characters other than Letters, digits and "@/.+/-/_" <table border="1"><tr><td>username</td><td>password</td><td>password confirmation</td></tr><tr><td>&amp;*&amp;&amp;*&amp;</td><td>testpassword</td><td>testpassword</td></tr></table>	username	password	password confirmation	&*&&*&	testpassword	testpassword	PASSED	0.248 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:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at StepDefinitions.RegisterStepDefinition.it_should_display_an_error_message(RegisterStepDefinition.java:89) at ?.It should display an error message "Please enter a valid username"(file:///C:/Users/Manoj/git/DSAlgoProject_Test/src/test/resources/Features/Register.feature:38) * Not displayable characters are replaced by '?'.  AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)	FAILED	0.042 s						
	My screenshot  	PASSED	0.135 s						

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



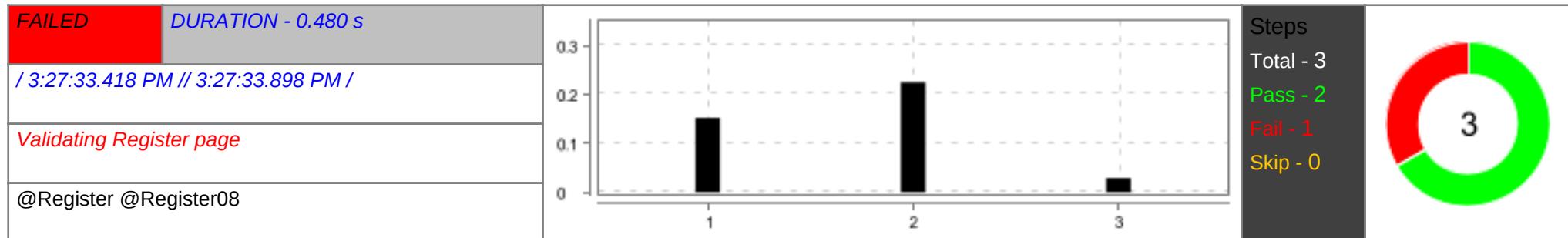
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.151 s						
2	When The user clicks "Register" button after entering valid "username" and different passwords in "password" and "password confirmation" fields  <table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>testuser1</td> <td>testpassword</td> <td>testpassword1</td> </tr> </table>	username	password	password confirmation	testuser1	testpassword	testpassword1	PASSED	0.276 s
username	password	password confirmation							
testuser1	testpassword	testpassword1							
3	Then It should display an error message "password_mismatch:The two password fields didn't match."  <pre>java.lang.AssertionError: expected [password_mismatch:The two password fields didn't match.] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:111)   at org.testng.Assert.failNotEquals(Assert.java:1578)   at org.testng.Assert.assertEqualsImpl(Assert.java:150)   at org.testng.Assert.assertEquals(Assert.java:132)   at org.testng.Assert.assertEquals(Assert.java:656)   at org.testng.Assert.assertEquals(Assert.java:666)   at StepDefinitions.RegisterStepDefinition.it_should_display_an_error_message(RegisterStepDefinition.java:89)   at ?.It should display an error message "password_mismatch:The two password fields didn't match."(file:///C:/Users/Manoj/git/DSAProjec... DSAProjec... * Not displayable characters are replaced by '?'.</pre>	FAILED	0.028 s						
	AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.077 s						

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



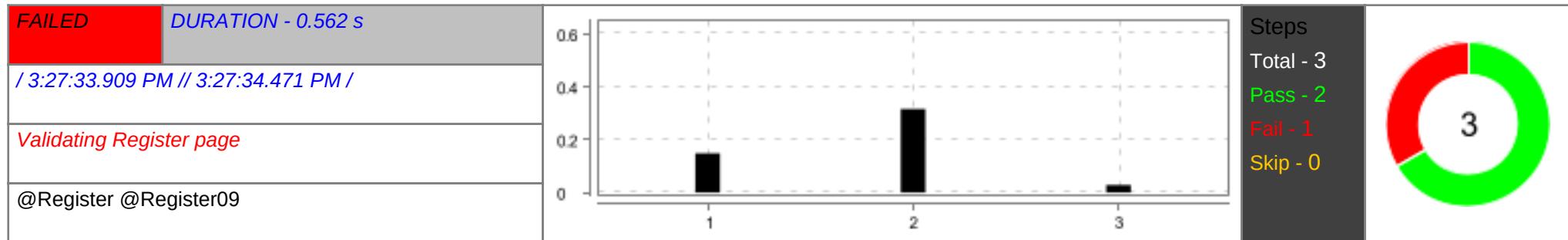
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.145 s						
2	When The user enters a valid "username" and "password" with characters less than 8  <table border="1" style="margin-left: 20px;"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>testuser1</td> <td>a1b2c3d</td> <td>a1b2c3d</td> </tr> </table>	username	password	password confirmation	testuser1	a1b2c3d	a1b2c3d	PASSED	0.334 s
username	password	password confirmation							
testuser1	a1b2c3d	a1b2c3d							
3	Then It should display an error message "Password should contain at least 8 characters"  <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:111)   at org.testng.Assert.failNotEquals(Assert.java:1578)   at org.testng.Assert.assertEqualsImpl(Assert.java:150)   at org.testng.Assert.assertEquals(Assert.java:132)   at org.testng.Assert.assertEquals(Assert.java:656)   at org.testng.Assert.assertEquals(Assert.java:666)   at StepDefinitions.RegisterStepDefinition.it_should_display_an_error_message(RegisterStepDefinition.java:89)   at ?.It should display an error message "Password should contain at least 8 characters"(file:///C:/Users/Manoj/git/DSAlgoProject_Test/src/test/resources/Features/Register.feature:54) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.022 s						
	AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.065 s						

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



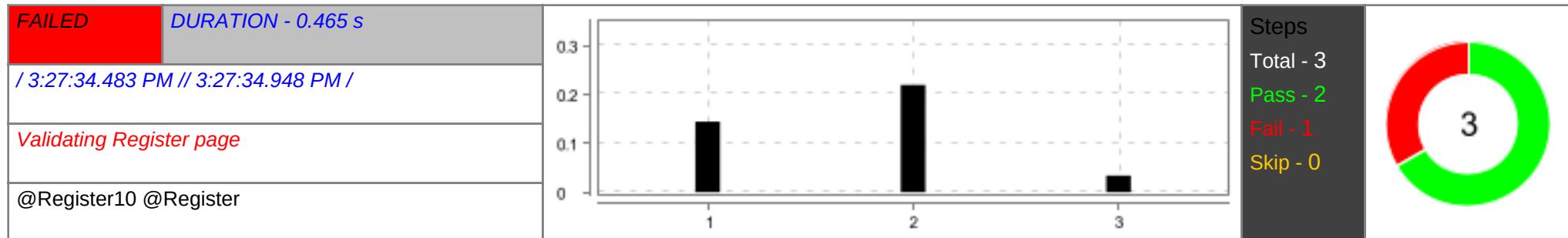
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.152 s						
2	When The user enters a valid "username" and "password" with only numbers  <table border="1" data-bbox="190 571 673 635"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>testuser1</td> <td>12345678</td> <td>12345678</td> </tr> </table>	username	password	password confirmation	testuser1	12345678	12345678	PASSED	0.225 s
username	password	password confirmation							
testuser1	12345678	12345678							
3	Then It should display an error message "Password can't be entirely numeric."  <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:111)   at org.testng.Assert.failNotEquals(Assert.java:1578)   at org.testng.Assert.assertEqualsImpl(Assert.java:150)   at org.testng.Assert.assertEquals(Assert.java:132)   at org.testng.Assert.assertEquals(Assert.java:656)   at org.testng.Assert.assertEquals(Assert.java:666)   at StepDefinitions.RegisterStepDefinition.it_should_display_an_error_message(RegisterStepDefinition.java:89)   at ?.It should display an error message "Password can't be entirely numeric."(file:///C:/Users/Manoj/git/DSAlgoProject_Test/src/test/resources/Features/Register.feature:62) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.029 s						
	AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.064 s						

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



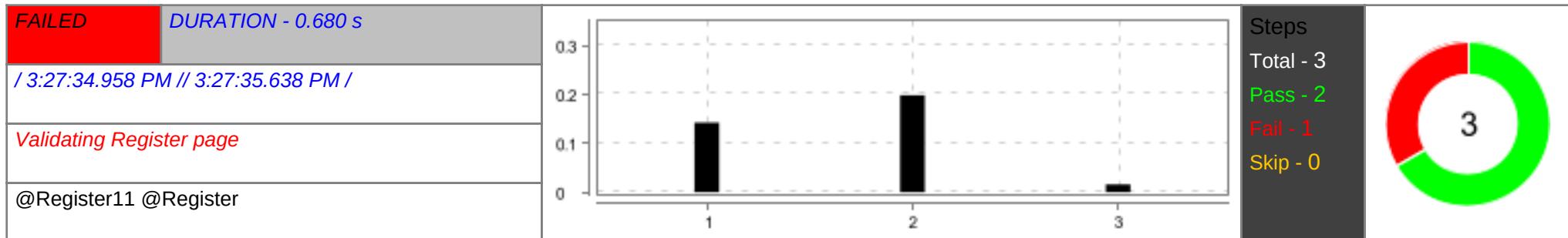
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.149 s						
2	When The user enters a valid "username" and "password" similar to username  <table border="1" data-bbox="190 571 707 635"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>testuser1</td> <td>pass@1234</td> <td>pass@1234</td> </tr> </table>	username	password	password confirmation	testuser1	pass@1234	pass@1234	PASSED	0.316 s
username	password	password confirmation							
testuser1	pass@1234	pass@1234							
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 password fields didn't match.]   at org.testng.Assert.fail(Assert.java:111)   at org.testng.Assert.failNotEquals(Assert.java:1578)   at org.testng.Assert.assertEqualsImpl(Assert.java:150)   at org.testng.Assert.assertEquals(Assert.java:132)   at org.testng.Assert.assertEquals(Assert.java:656)   at org.testng.Assert.assertEquals(Assert.java:666)   at StepDefinitions.RegisterStepDefinition.it_should_display_an_error_message(RegisterStepDefinition.java:89)   at ?.It should display an error message "password can't be too similar to your other personal information."(file:///C:/Users/Manoj/git/DSAProjec... * Not displayable characters are replaced by '?'.</pre>	FAILED	0.029 s						
	AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.065 s						

The user is presented with error message for commonly used password



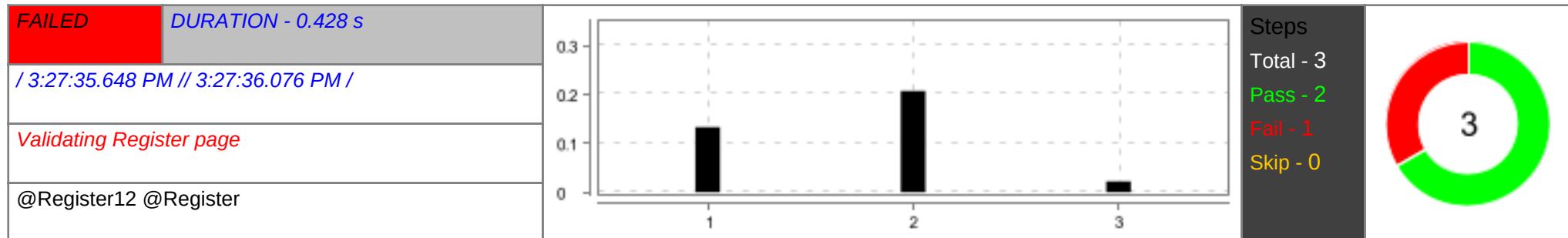
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.144 s						
2	When The user enters a valid "username" and commonly used password "password"  <table border="1" data-bbox="190 571 685 635"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>testuser1</td> <td>Welcome1</td> <td>Welcome1</td> </tr> </table>	username	password	password confirmation	testuser1	Welcome1	Welcome1	PASSED	0.219 s
username	password	password confirmation							
testuser1	Welcome1	Welcome1							
3	Then It should display an error message "Password can't be commonly used password"  <pre>java.lang.AssertionError: expected [Password can't be commonly used password] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:111)   at org.testng.Assert.failNotEquals(Assert.java:1578)   at org.testng.Assert.assertEqualsImpl(Assert.java:150)   at org.testng.Assert.assertEquals(Assert.java:132)   at org.testng.Assert.assertEquals(Assert.java:656)   at org.testng.Assert.assertEquals(Assert.java:666)   at StepDefinitions.RegisterStepDefinition.it_should_display_an_error_message(RegisterStepDefinition.java:89)   at ?.It should display an error message "Password can't be commonly used password"(file:///C:/Users/Manoj/git/DSAlgoProject_Test/src/test/resources/Features/Register.feature:78) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.034 s						
	AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.062 s						

The user redirected to Homepage with valid details



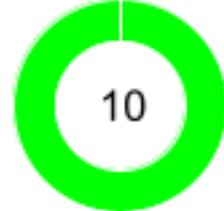
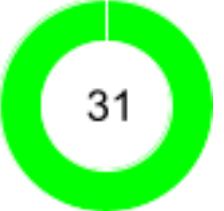
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.142 s						
2	When The user enters a valid "username" and "password" and "password confirmation"  <table border="1" data-bbox="179 571 696 635"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>testuser15</td> <td>pass@1234</td> <td>pass@1234</td> </tr> </table>	username	password	password confirmation	testuser15	pass@1234	pass@1234	PASSED	0.198 s
username	password	password confirmation							
testuser15	pass@1234	pass@1234							
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 do not match expected [NumPyNinja] but found [Registration]  at org.testng.Assert.fail(Assert.java:111)  at org.testng.Assert.failNotEquals(Assert.java:1578)  at org.testng.Assert.assertEqualsImpl(Assert.java:150)  at org.testng.Assert.assertEquals(Assert.java:132)  at org.testng.Assert.assertEquals(Assert.java:656)  at StepDefinitions.RegisterStepDefinition.the_user_should_be_redirected_to_homepage_with_the_message(RegisterStepDefinition.java:159)  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/Manoj/git/DSAlgoProject_Test/src/test/resources/Features/Register.feature:86)  * Not displayable characters are replaced by '?'.</pre>	FAILED	0.016 s						
	AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)  <a href="#">My screenshot</a>  	PASSED	0.301 s						

The user is presented with error message for existing username

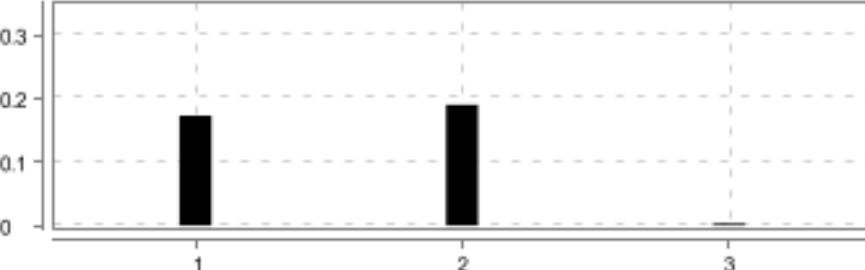
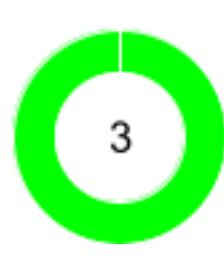


#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.133 s						
2	When The user enters a valid existing "username" with "password" and "password confirmation"  <table border="1" data-bbox="190 571 707 643"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>testuser14</td> <td>pass@1234</td> <td>pass@1234</td> </tr> </table>	username	password	password confirmation	testuser14	pass@1234	pass@1234	PASSED	0.207 s
username	password	password confirmation							
testuser14	pass@1234	pass@1234							
3	Then It should display an error message "Username already exists"  <pre>java.lang.AssertionError: expected [Username already exists] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at StepDefinitions.RegisterStepDefinition.it_should_display_an_error_message(RegisterStepDefinition.java:89) at ?.It should display an error message "Username already exists"(file:///C:/Users/Manoj/git/DSAlgoProject_Test/src/test/resources/Features/Register.feature:94) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.022 s						
	AFTER_STEP - Hooks.Hooks.a(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.061 s						

## Validating Sign in page

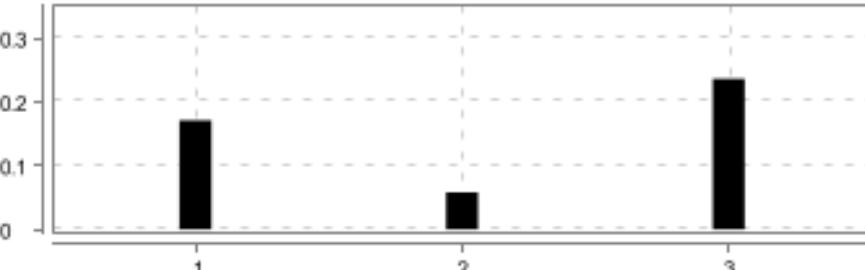
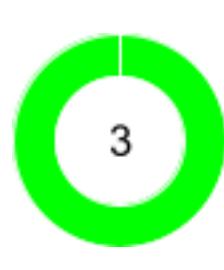
PASSED	DURATION - 5.586 s	Scenarios Total - 10 Pass - 10 Fail - 0 Skip - 0		Steps Total - 31 Pass - 31 Fail - 0 Skip - 0	
/ 3:27:36.112 PM // 3:27:41.698 PM /					

## Verifying Register link

PASSED	DURATION - 0.378 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:27:36.112 PM // 3:27:36.490 PM /				
Validating Sign in page				
@Signin @Signin1				

#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.173 s
2	When The user clicks on register link on signin page	PASSED	0.190 s
3	Then The user redirected to Registration page from signin page	PASSED	0.003 s

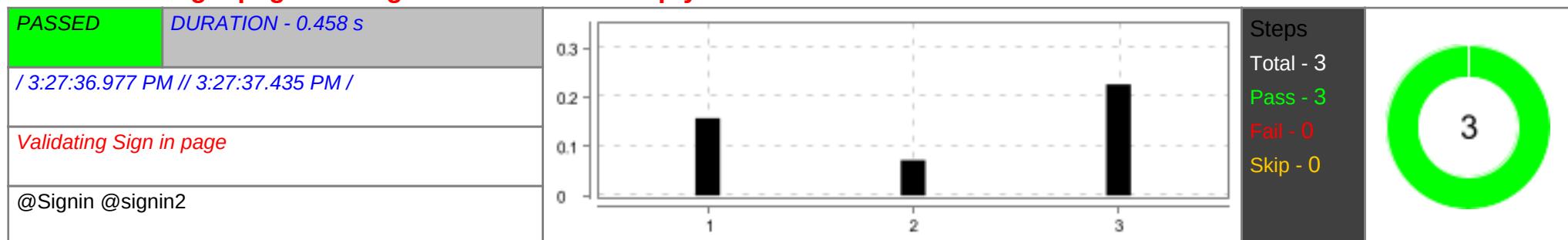
## User on login page and login with the fields empty "" and ""

PASSED	DURATION - 0.466 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:27:36.504 PM // 3:27:36.970 PM /				
Validating Sign in page				
@Signin @signin2				

#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.171 s
2	When The user enter invalid "" and ""	PASSED	0.058 s

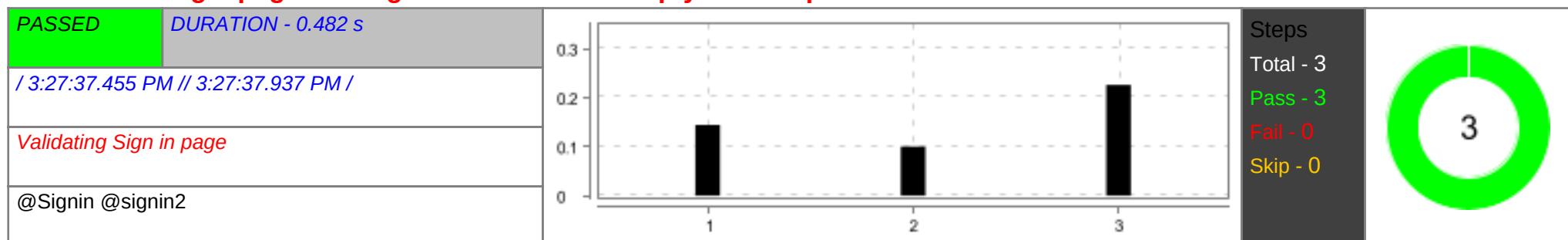
#	Step / Hook Details	Status	Duration
3	Then click login button to verify	PASSED	0.236 s

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



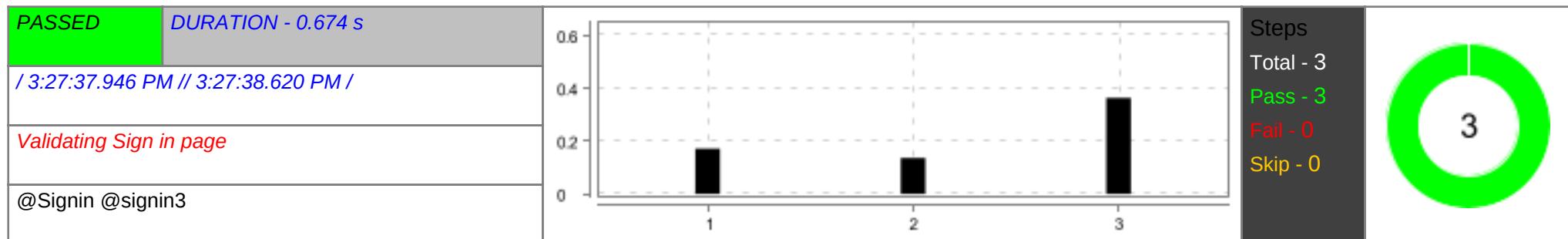
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.157 s
2	When The user enter invalid "user" and ""	PASSED	0.072 s
3	Then click login button to verify	PASSED	0.226 s

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



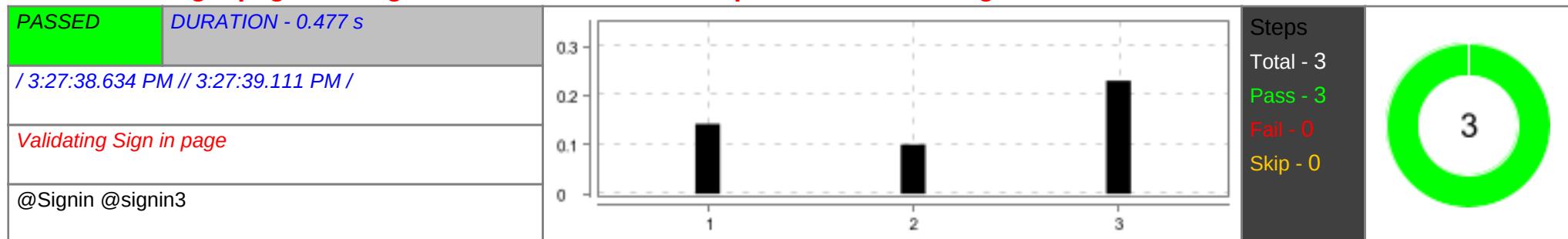
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.144 s
2	When The user enter invalid "" and "password"	PASSED	0.100 s
3	Then click login button to verify	PASSED	0.226 s

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



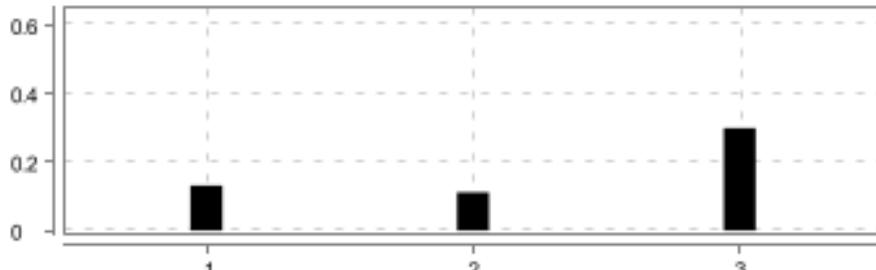
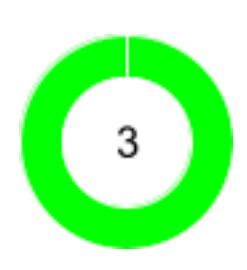
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.172 s
2	When The user enter sheet "login" and 0	PASSED	0.136 s
3	Then click login button	PASSED	0.364 s

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



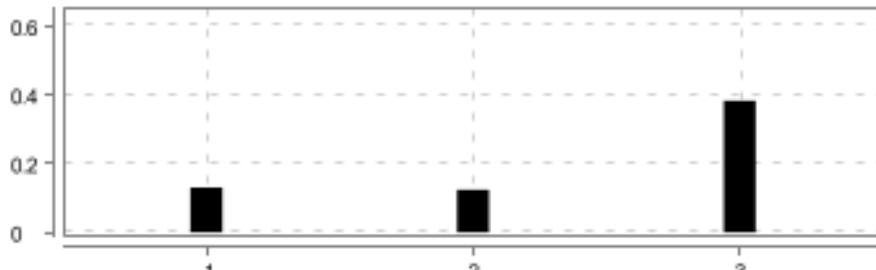
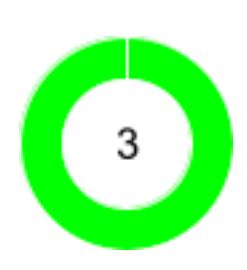
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.142 s
2	When The user enter sheet "login" and 1	PASSED	0.100 s
3	Then click login button	PASSED	0.230 s

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

PASSED	DURATION - 0.547 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:27:39.128 PM // 3:27:39.675 PM /				
Validating Sign in page				
@Signin @signin3				

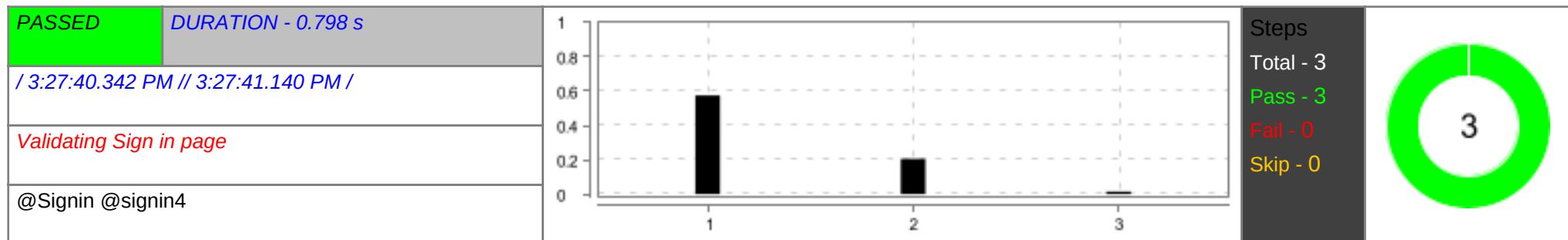
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.132 s
2	When The user enter sheet "login" and 2	PASSED	0.112 s
3	Then click login button	PASSED	0.299 s

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

PASSED	DURATION - 0.641 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 3:27:39.688 PM // 3:27:40.329 PM /				
Validating Sign in page				
@Signin @signin3				

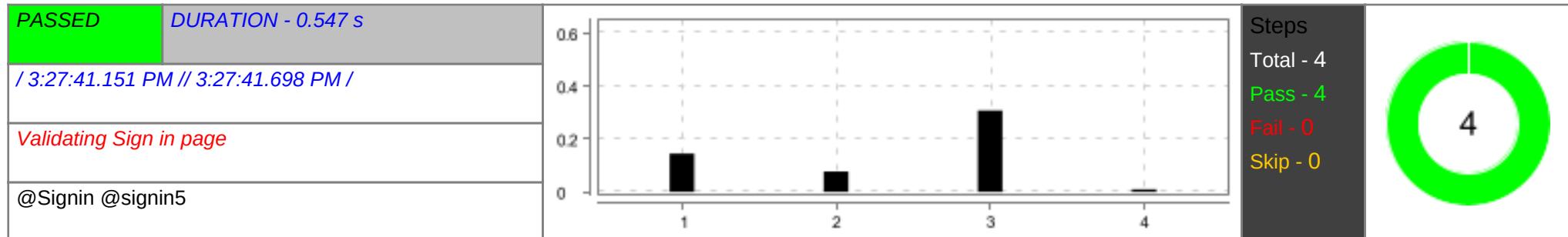
#	Step / Hook Details	Status	Duration
1	Given The user is on Login page	PASSED	0.131 s
2	When The user enter sheet "login" and 3	PASSED	0.124 s
3	Then click login button	PASSED	0.383 s

### Verifying signout link



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "testuser" and password "password@1234"	PASSED	0.575 s
2	When The user click signout button	PASSED	0.206 s
3	Then The user redirected to homepage	PASSED	0.014 s

### Signin to Navigate through modules

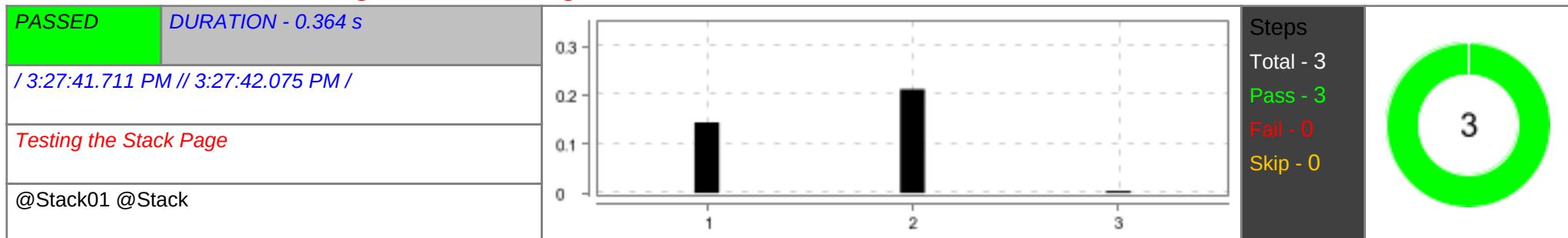


#	Step / Hook Details	Status	Duration
1	Given The user clicks sign in button	PASSED	0.145 s
2	And enter valid username "testuser" and password "password@1234"	PASSED	0.077 s
3	When The user clicks login button	PASSED	0.308 s
4	Then The user redirected to homepage	PASSED	0.010 s

### Testing the Stack Page

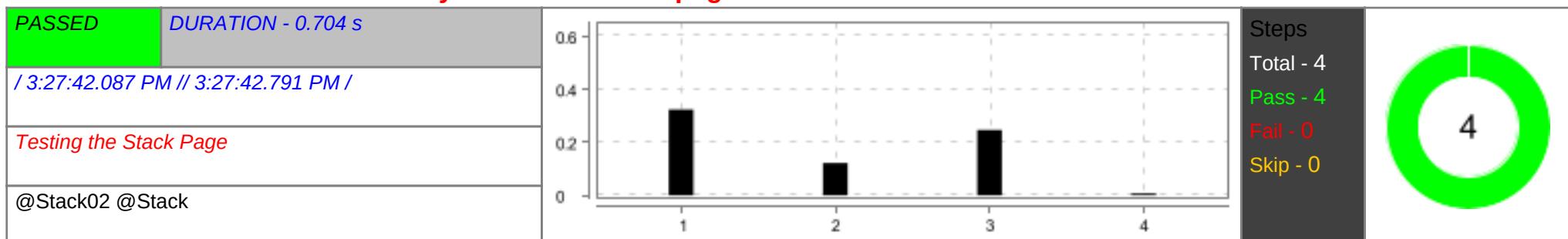


### The user is able to navigate to Stack Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Stack page	PASSED	0.144 s
2	When User click on Operations in Stack page in Python	PASSED	0.212 s
3	Then The user should be redirected to Operations in Stack page	PASSED	0.004 s

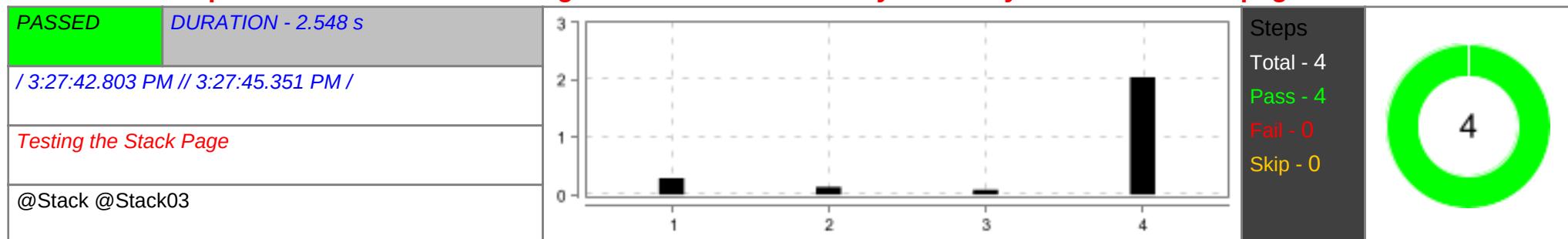
### The user is able run code in tryEditor for Stack1 page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.324 s
2	When The user enter valid python code in tryEditor from sheet "pythononcode" and 0	PASSED	0.122 s

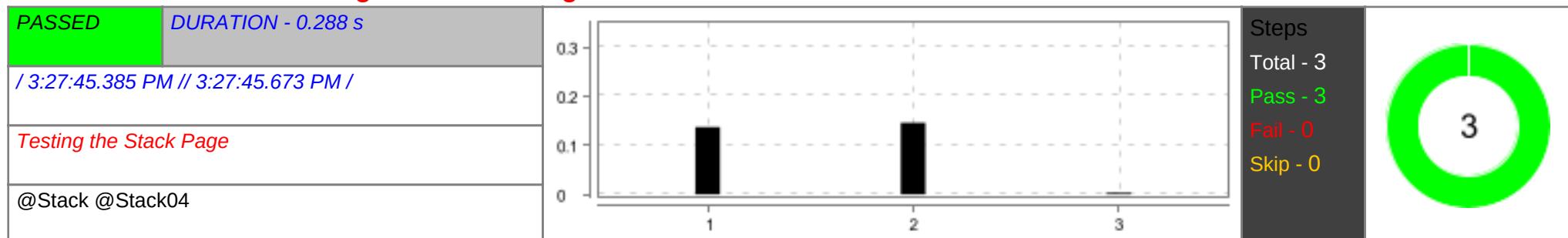
#	Step / Hook Details	Status	Duration
3	And The user clicks run button	PASSED	0.247 s
4	Then The user should be presented with Run result	PASSED	0.007 s

### The user is presented with error message for code with invalid syntax in tryEditor for Stack1 page



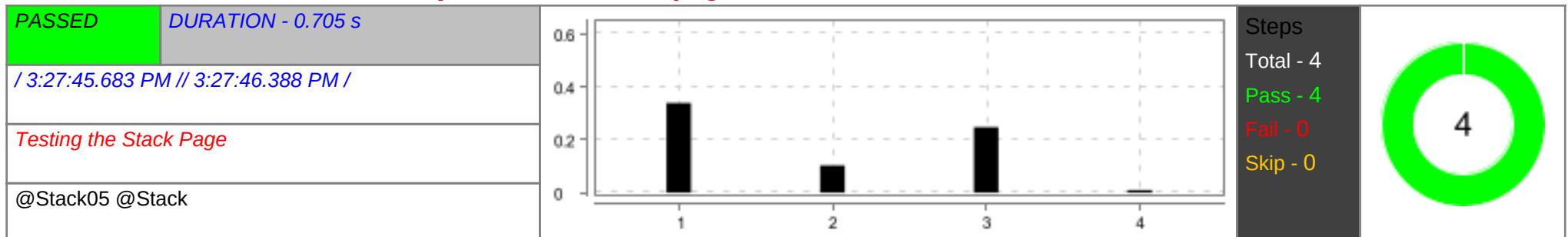
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.285 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.132 s
3	And The user clicks run button	PASSED	0.082 s
4	Then The user should be presented with error result	PASSED	2.046 s

### The user is able to navigate to Stack Page



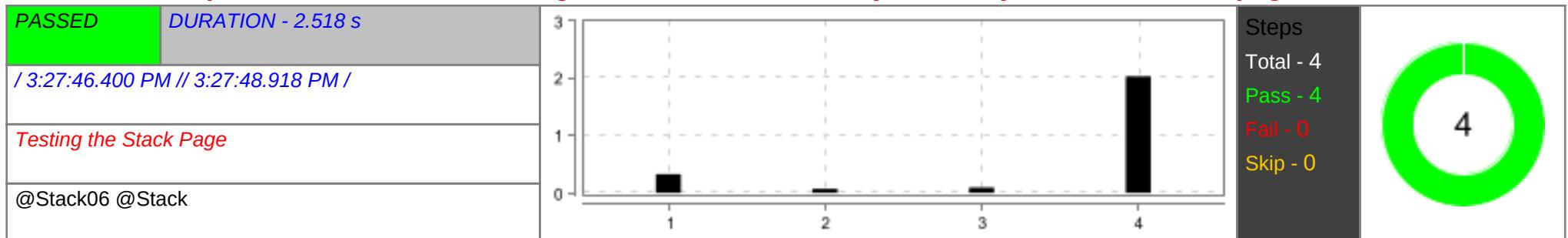
#	Step / Hook Details	Status	Duration
1	Given The user is on the Stack page	PASSED	0.137 s
2	When User click on Implementations Page in Python	PASSED	0.146 s
3	Then The user should be redirected to Implementations Page	PASSED	0.003 s

### The user is able run code in tryEditor for Stack2 page



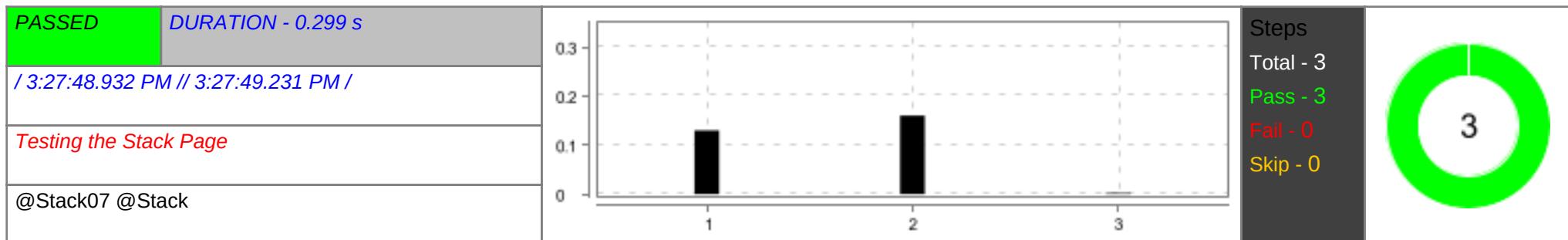
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.339 s
2	When The user enter valid python code in tryEditor from sheet "pythononcode" and 0	PASSED	0.103 s
3	And The user clicks run button	PASSED	0.248 s
4	Then The user should be presented with Run result	PASSED	0.010 s

### The user is presented with error message for code with invalid syntax in tryEditor for Stack2 page



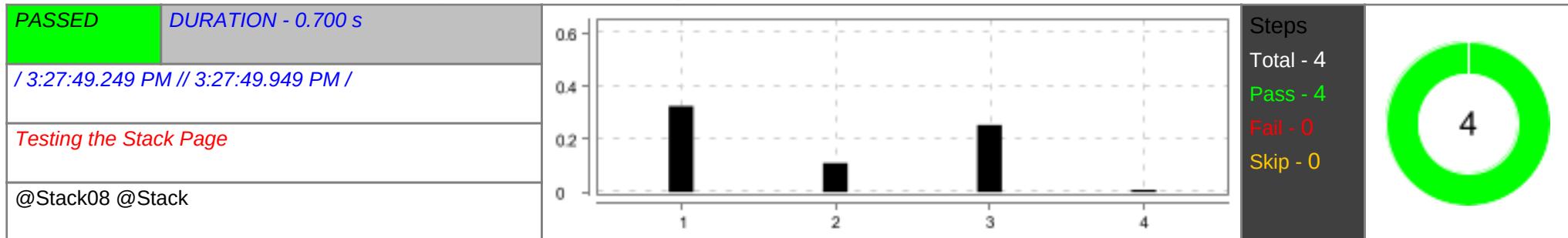
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.324 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythononcode" and 1	PASSED	0.069 s
3	And The user clicks run button	PASSED	0.091 s
4	Then The user should be presented with error result	PASSED	2.031 s

### The user is able to navigate to Stack Page



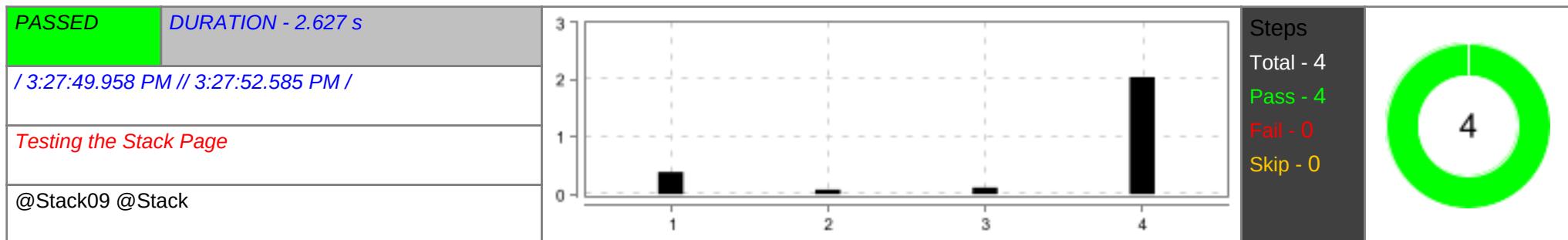
#	Step / Hook Details	Status	Duration
1	Given The user is on the Stack page	PASSED	0.130 s
2	When User click on Applications Page in Python	PASSED	0.160 s
3	Then The user should be redirected to Applications Page	PASSED	0.002 s

### The user is able run code in tryEditor for Stack3 page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.325 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.110 s
3	And The user clicks run button	PASSED	0.254 s
4	Then The user should be presented with Run result	PASSED	0.009 s

### The user is presented with error message for code with invalid syntax in tryEditor for Stack3 page

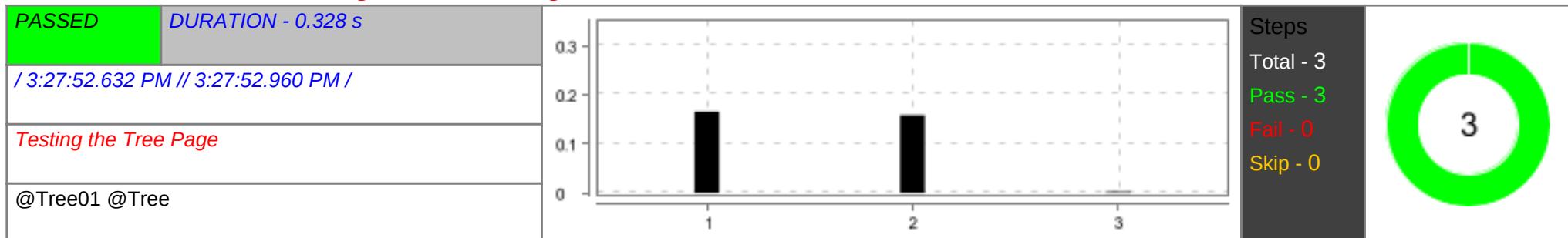


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.386 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.079 s
3	And The user clicks run button	PASSED	0.115 s
4	Then The user should be presented with error result	PASSED	2.044 s

## Testing the Tree Page



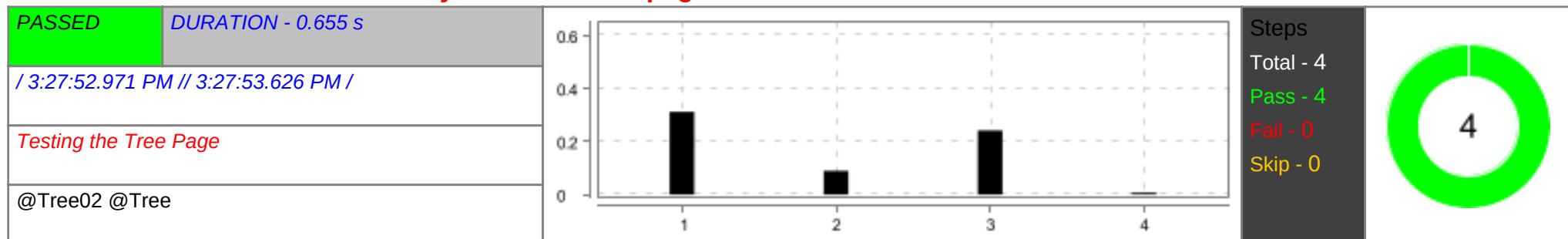
## The user is able to navigate to Tree Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.165 s

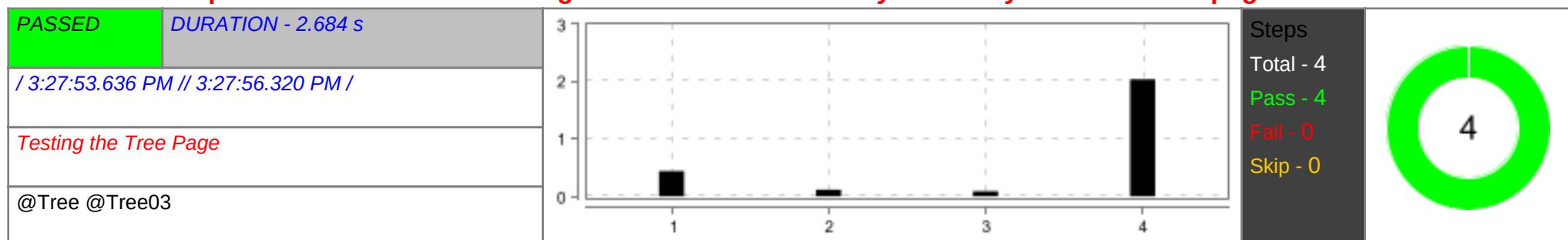
#	Step / Hook Details	Status	Duration
2	When User click on Overview of Trees page	PASSED	0.158 s
3	Then The user should be redirected to Overview of Trees page	PASSED	0.002 s

### The user is able run code in tryEditor for Tree page



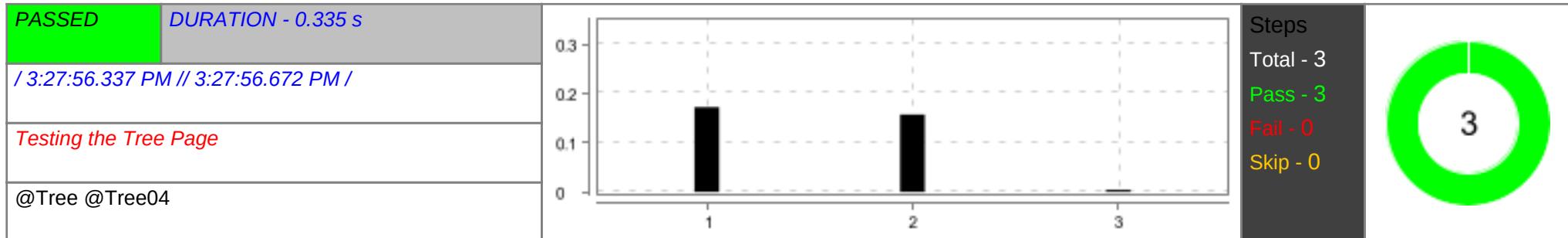
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.313 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.090 s
3	And The user clicks run button	PASSED	0.242 s
4	Then The user should be presented with Run result	PASSED	0.007 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



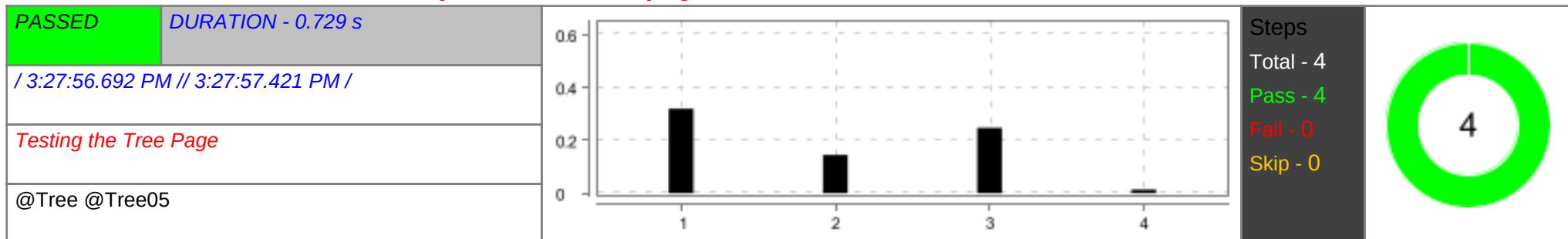
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.441 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.116 s
3	And The user clicks run button	PASSED	0.088 s
4	Then The user should be presented with error result	PASSED	2.035 s

### The user is able to navigate to Tree Page



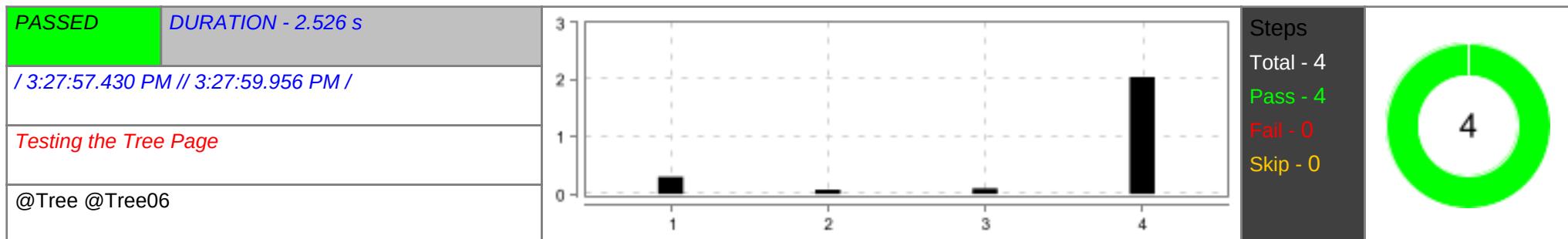
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.172 s
2	When User click on Terminologies page	PASSED	0.157 s
3	Then The user should be redirected to Terminologies page	PASSED	0.004 s

### The user is able run code in tryEditor for Tree page



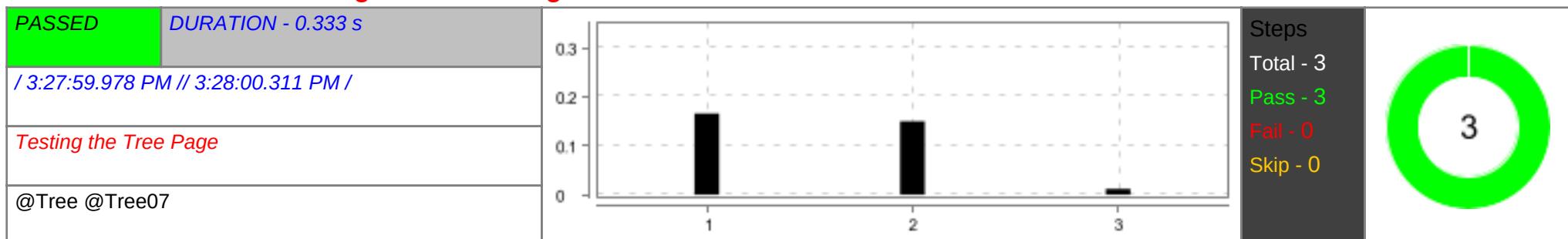
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.320 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.145 s
3	And The user clicks run button	PASSED	0.248 s
4	Then The user should be presented with Run result	PASSED	0.013 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



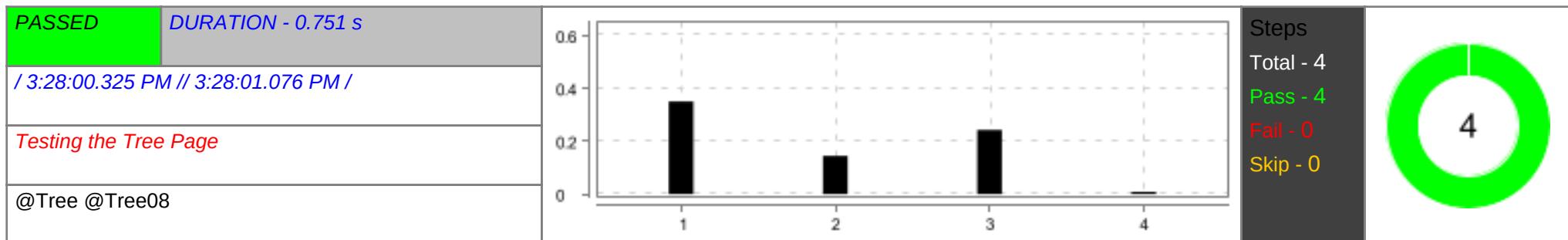
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.298 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.077 s
3	And The user clicks run button	PASSED	0.098 s
4	Then The user should be presented with error result	PASSED	2.047 s

### The user is able to navigate to Tree Page



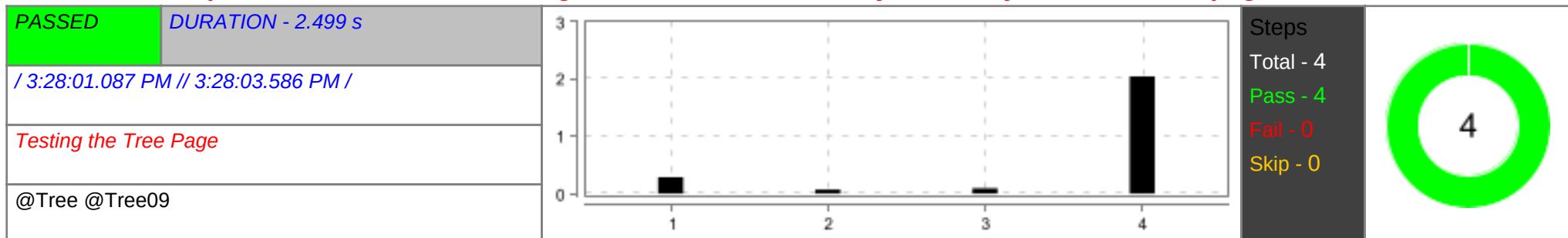
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.166 s
2	When User click on Type of Trees page	PASSED	0.150 s
3	Then The user should be redirected to Type of Trees page	PASSED	0.012 s

### The user is able run code in tryEditor for Tree page



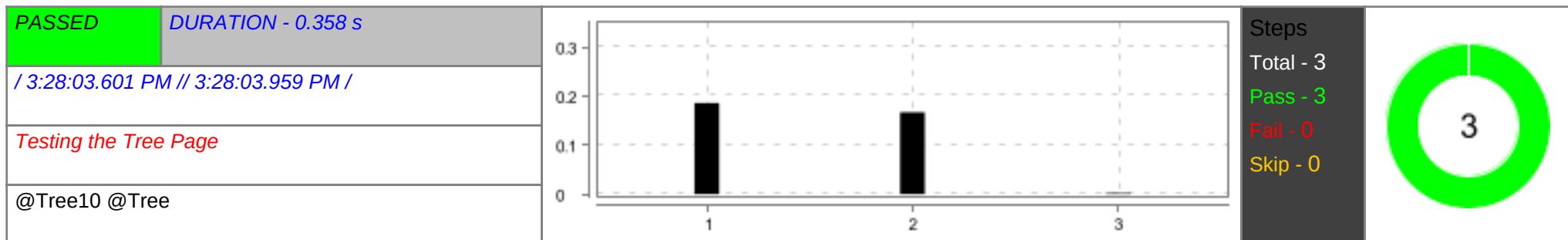
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.351 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.145 s
3	And The user clicks run button	PASSED	0.243 s
4	Then The user should be presented with Run result	PASSED	0.009 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



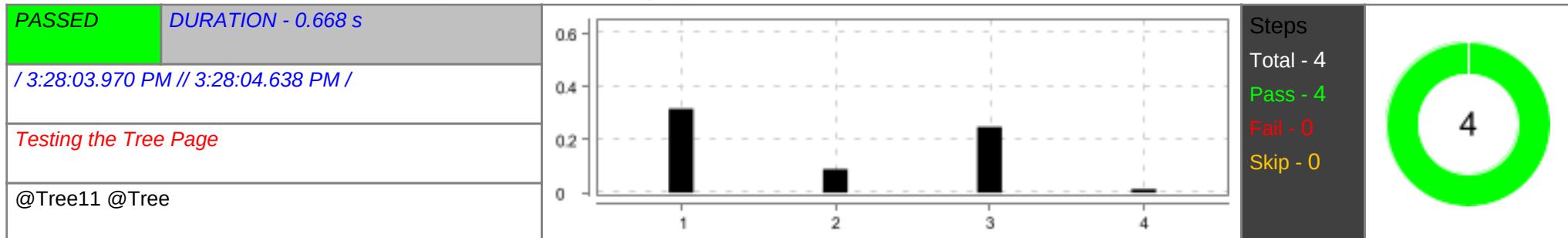
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.286 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.070 s
3	And The user clicks run button	PASSED	0.093 s
4	Then The user should be presented with error result	PASSED	2.047 s

### The user is able to navigate to Tree Page



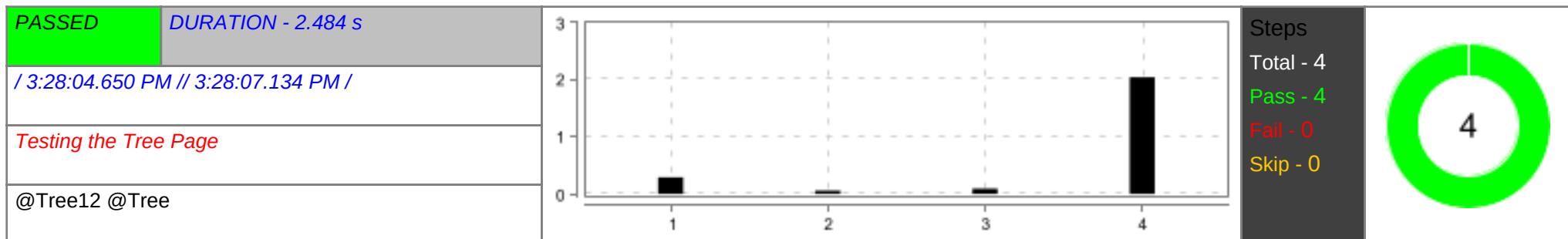
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.186 s
2	When User click on Tree Traversals page	PASSED	0.167 s
3	Then The user should be redirected to Tree Traversals page	PASSED	0.002 s

### The user is able run code in tryEditor for Tree page



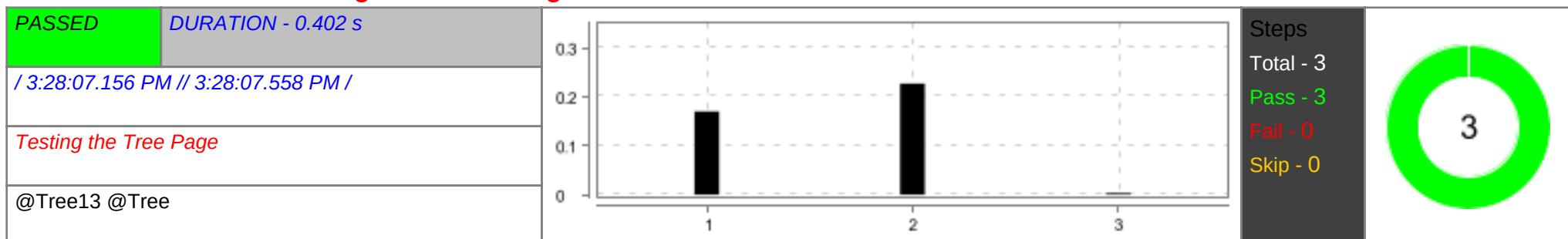
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.316 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.089 s
3	And The user clicks run button	PASSED	0.248 s
4	Then The user should be presented with Run result	PASSED	0.013 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



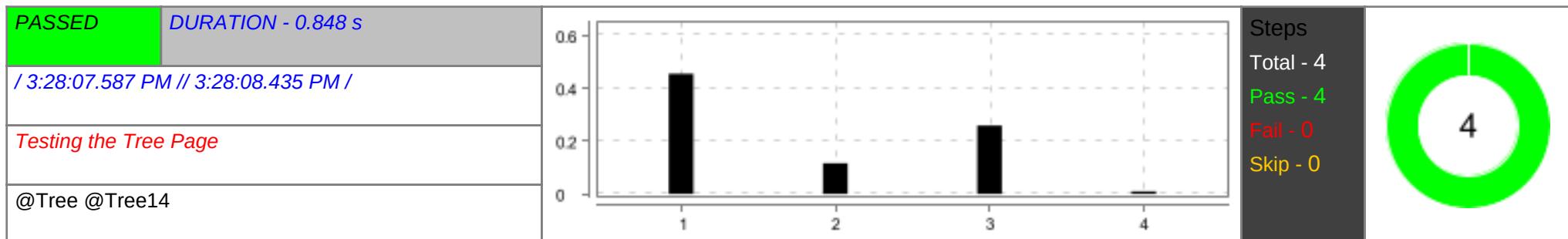
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.291 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.056 s
3	And The user clicks run button	PASSED	0.092 s
4	Then The user should be presented with error result	PASSED	2.040 s

### The user is able to navigate to Tree Page



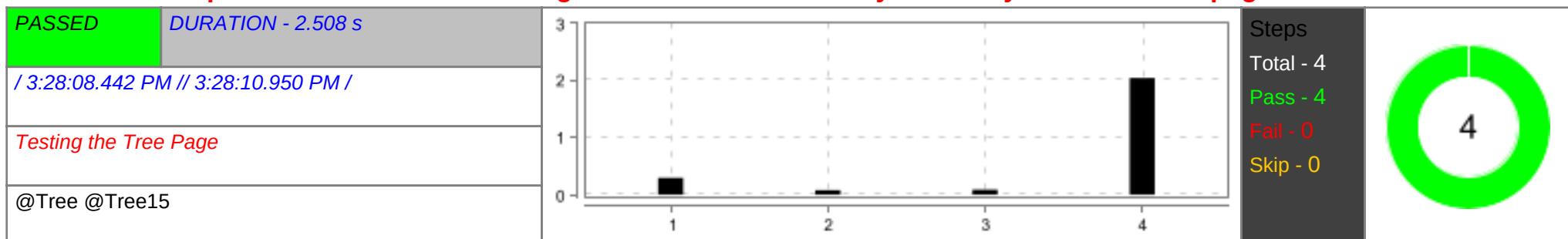
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.170 s
2	When User click on Traversals Illustration page	PASSED	0.227 s
3	Then The user should be redirected to Traversals Illustration page	PASSED	0.003 s

### The user is able run code in tryEditor for Tree page



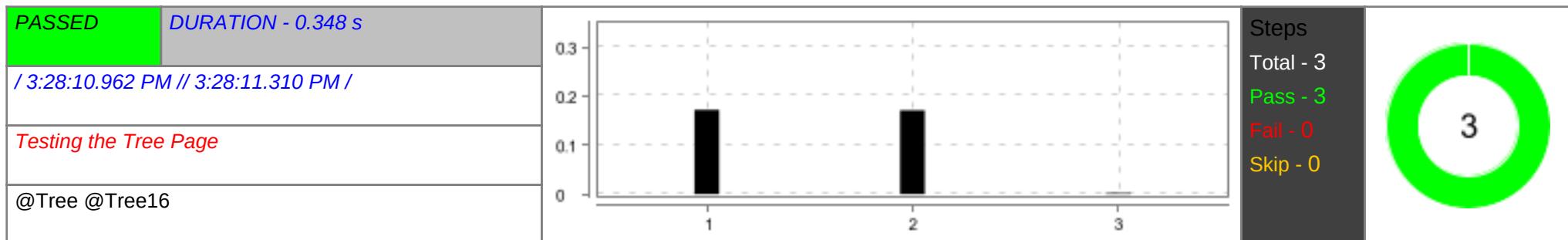
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.456 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.116 s
3	And The user clicks run button	PASSED	0.259 s
4	Then The user should be presented with Run result	PASSED	0.010 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



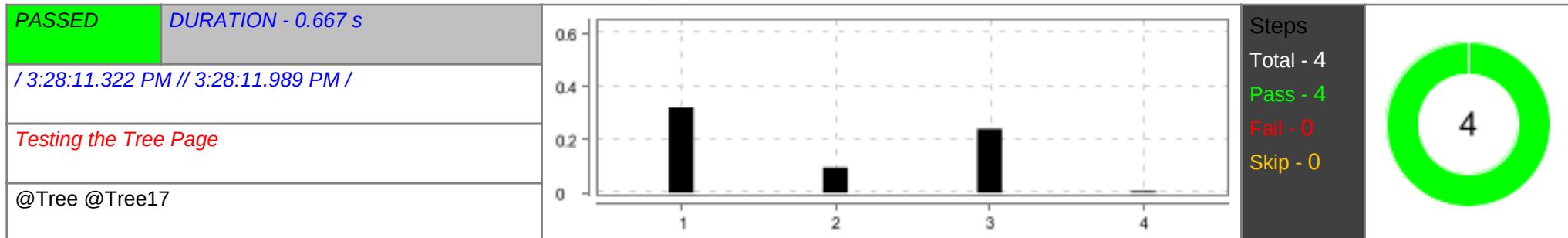
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.296 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.081 s
3	And The user clicks run button	PASSED	0.086 s
4	Then The user should be presented with error result	PASSED	2.043 s

### The user is able to navigate to Tree Page



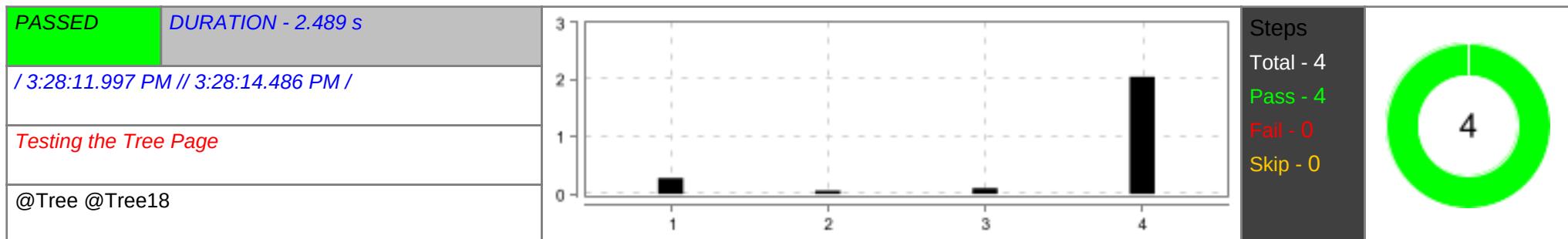
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.172 s
2	When User click on Binary Trees page	PASSED	0.171 s
3	Then The user should be redirected to Binary Trees page	PASSED	0.002 s

### The user is able run code in tryEditor for Tree page



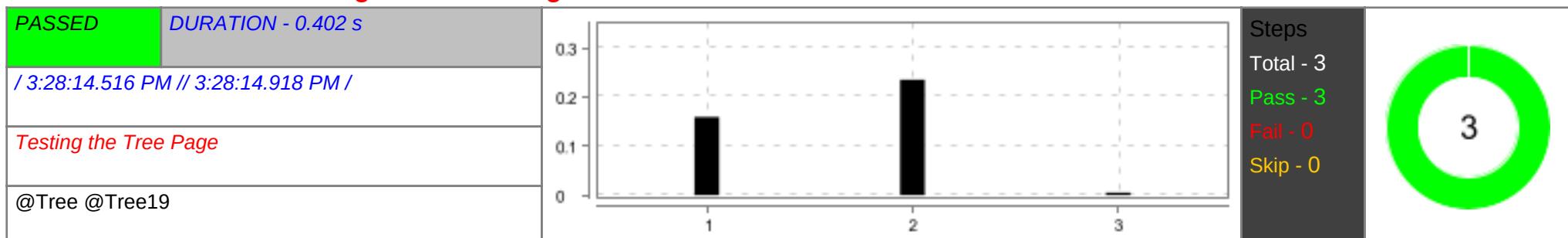
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.321 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.094 s
3	And The user clicks run button	PASSED	0.241 s
4	Then The user should be presented with Run result	PASSED	0.006 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



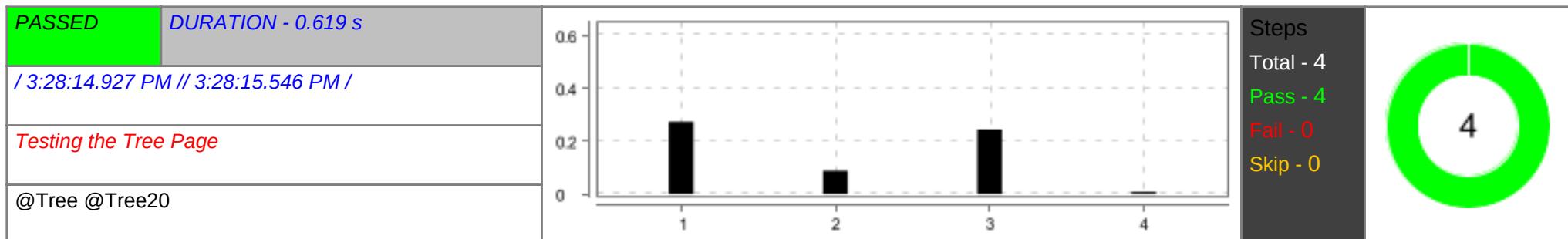
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.276 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.057 s
3	And The user clicks run button	PASSED	0.102 s
4	Then The user should be presented with error result	PASSED	2.049 s

### The user is able to navigate to Tree Page



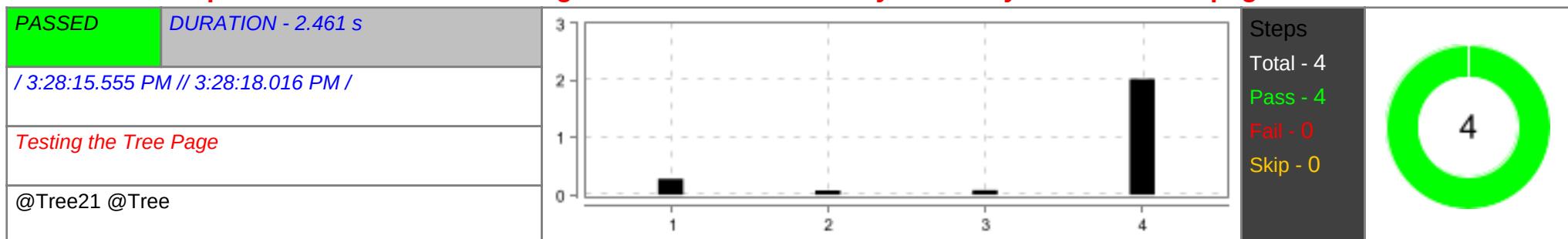
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.159 s
2	When User click on Type of Binary Trees page	PASSED	0.235 s
3	Then The user should be redirected to Type of Binary Trees page	PASSED	0.005 s

### The user is able run code in tryEditor for Tree page



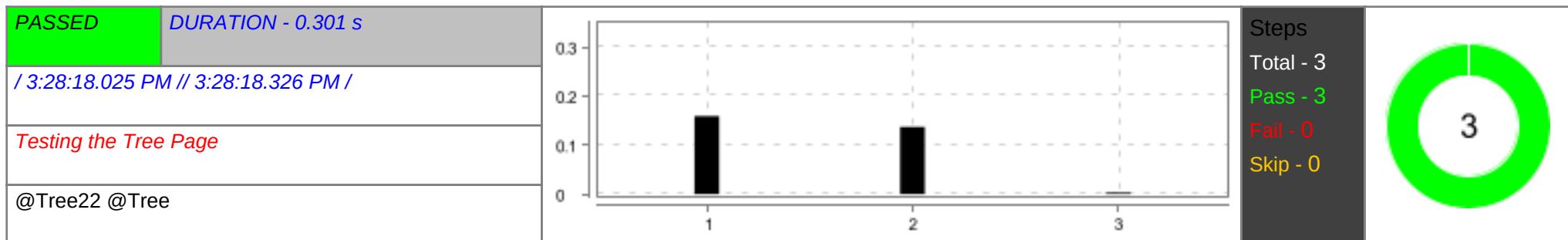
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.274 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.089 s
3	And The user clicks run button	PASSED	0.245 s
4	Then The user should be presented with Run result	PASSED	0.008 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



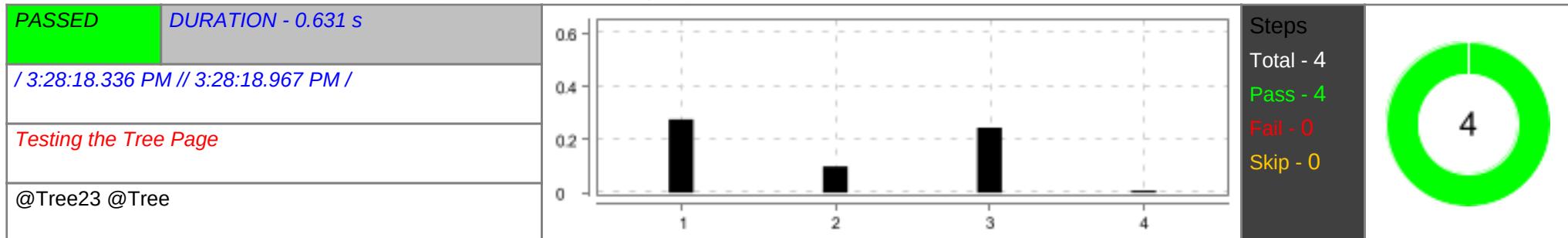
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.278 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.077 s
3	And The user clicks run button	PASSED	0.080 s
4	Then The user should be presented with error result	PASSED	2.022 s

### The user is able to navigate to Tree Page



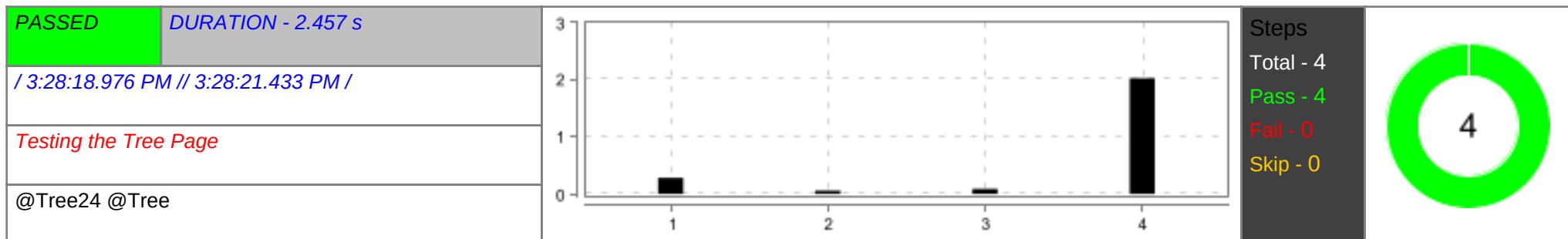
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.159 s
2	When User click on Implementation in Python page	PASSED	0.137 s
3	Then The user should be redirected to Implementation in Python page	PASSED	0.003 s

### The user is able run code in tryEditor for Tree page



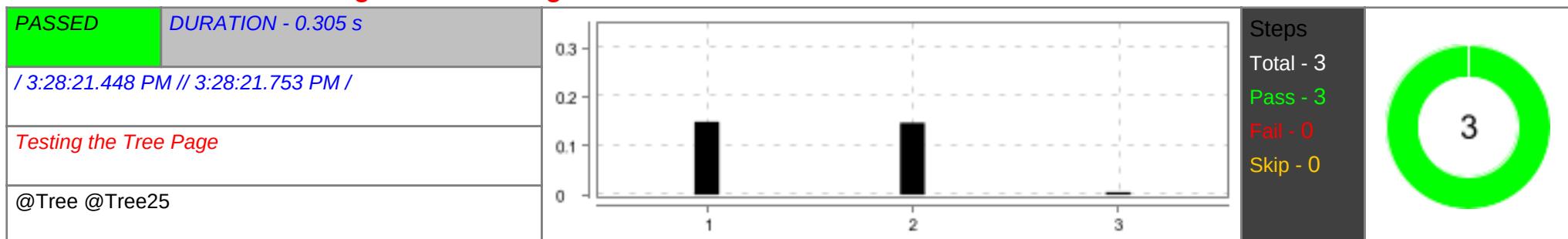
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.276 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.099 s
3	And The user clicks run button	PASSED	0.245 s
4	Then The user should be presented with Run result	PASSED	0.008 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



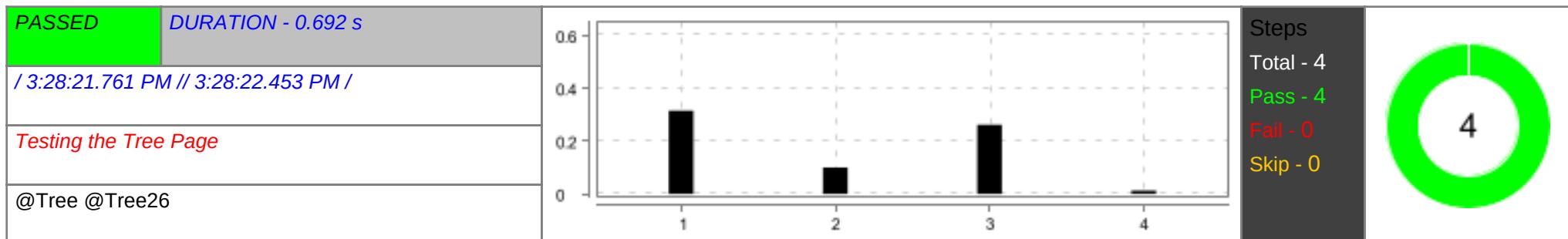
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.283 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.058 s
3	And The user clicks run button	PASSED	0.089 s
4	Then The user should be presented with error result	PASSED	2.024 s

### The user is able to navigate to Tree Page



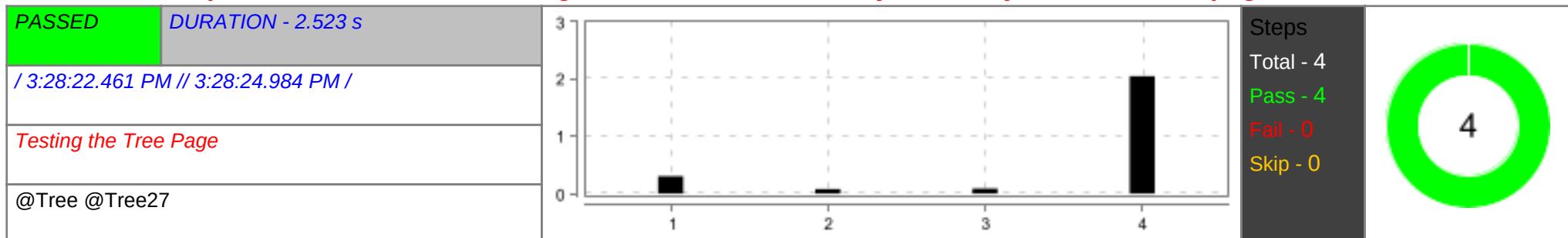
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.149 s
2	When User click on Binary Tree Traversals page	PASSED	0.147 s
3	Then The user should be redirected to Binary Tree Traversals page	PASSED	0.005 s

### The user is able run code in tryEditor for Tree page



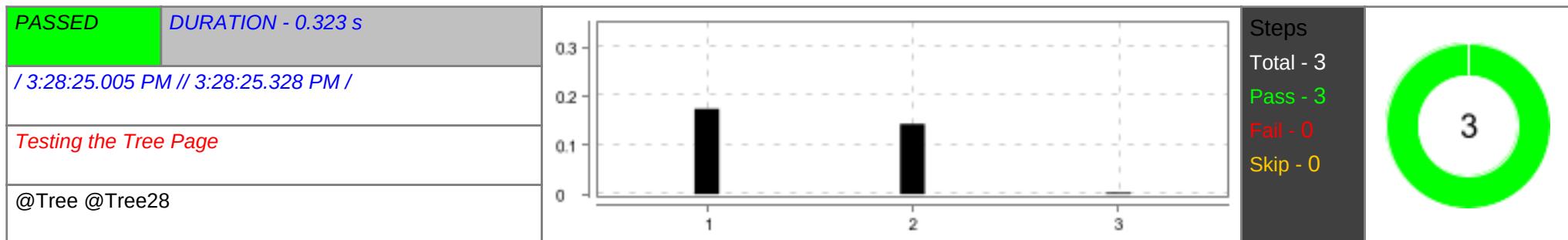
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.315 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.100 s
3	And The user clicks run button	PASSED	0.262 s
4	Then The user should be presented with Run result	PASSED	0.012 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



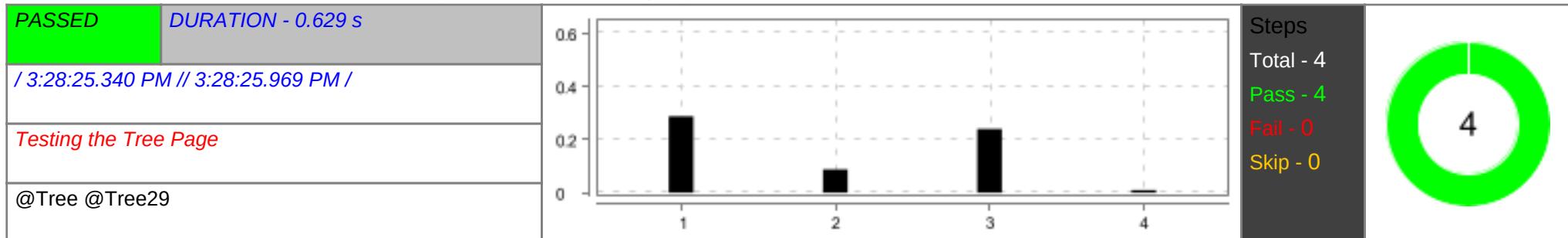
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.302 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.080 s
3	And The user clicks run button	PASSED	0.086 s
4	Then The user should be presented with error result	PASSED	2.048 s

### The user is able to navigate to Tree Page



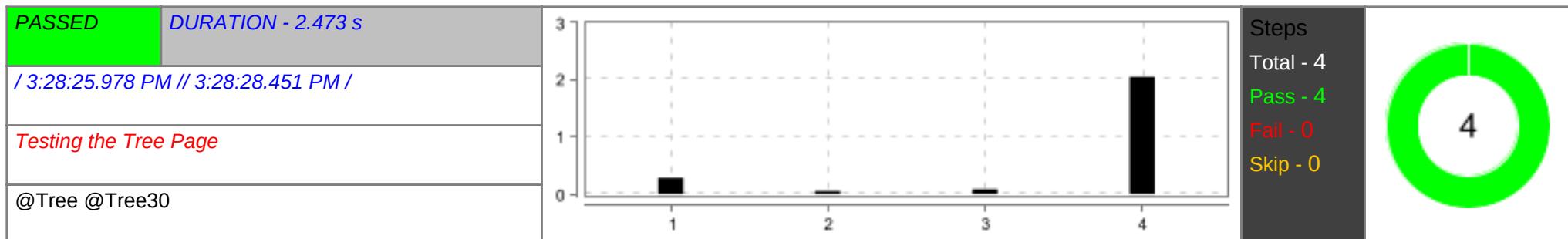
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.174 s
2	When User click on Implementation of Binary Trees page	PASSED	0.143 s
3	Then The user should be redirected to Implementation of Binary Trees page	PASSED	0.003 s

### The user is able run code in tryEditor for Tree page



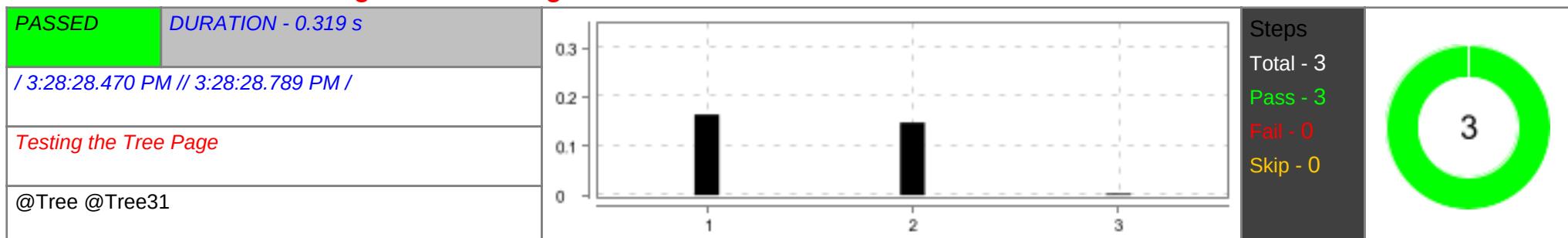
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.288 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.088 s
3	And The user clicks run button	PASSED	0.240 s
4	Then The user should be presented with Run result	PASSED	0.010 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



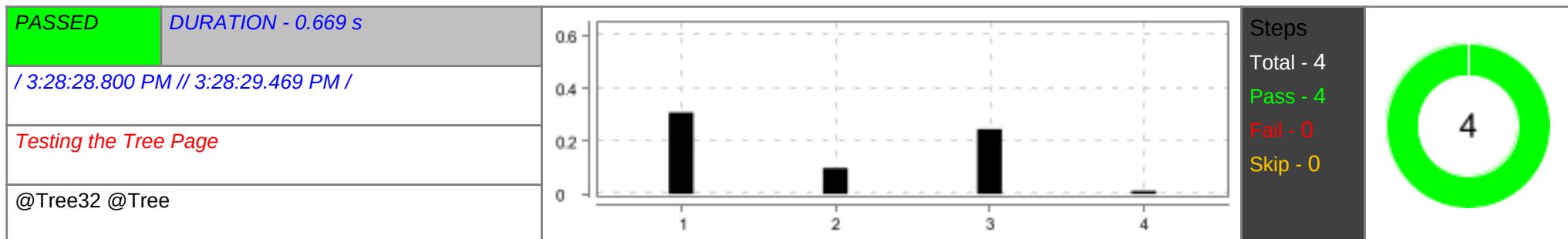
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.283 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.054 s
3	And The user clicks run button	PASSED	0.082 s
4	Then The user should be presented with error result	PASSED	2.048 s

### The user is able to navigate to Tree Page



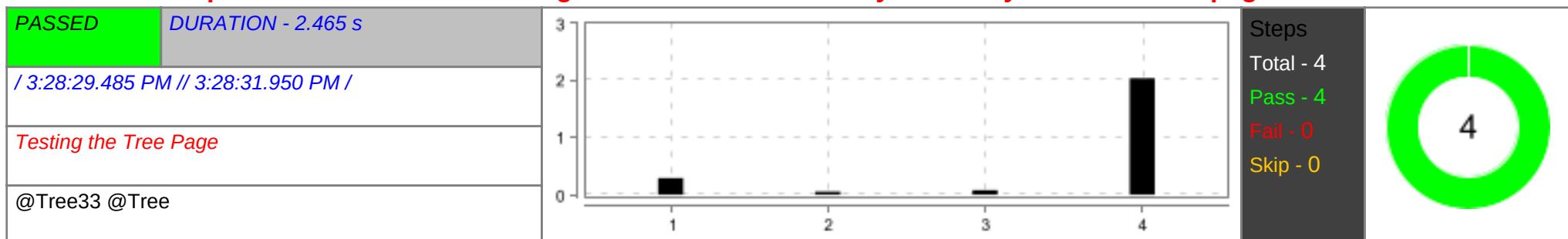
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.164 s
2	When User click on Applications of Binary trees page	PASSED	0.148 s
3	Then The user should be redirected to Applications of Binary trees page	PASSED	0.003 s

### The user is able run code in tryEditor for Tree page



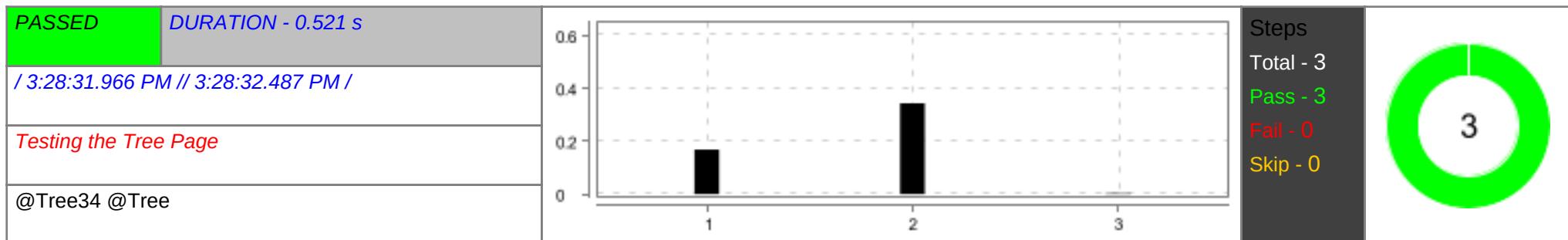
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.309 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.098 s
3	And The user clicks run button	PASSED	0.246 s
4	Then The user should be presented with Run result	PASSED	0.011 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



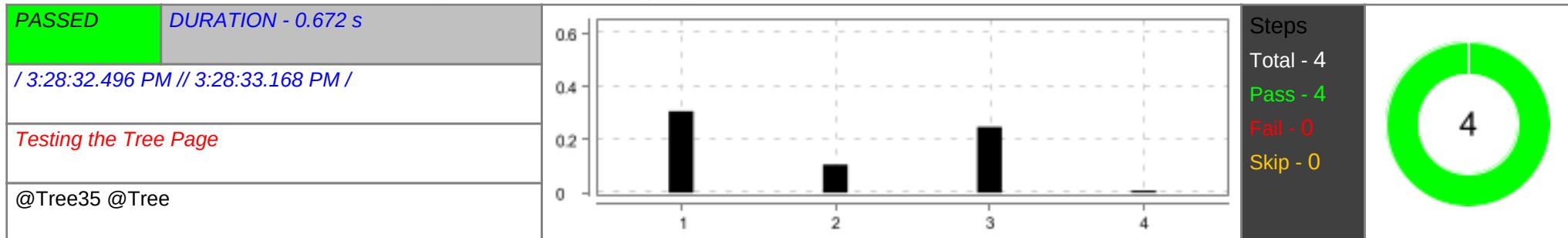
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.291 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.051 s
3	And The user clicks run button	PASSED	0.080 s
4	Then The user should be presented with error result	PASSED	2.036 s

### The user is able to navigate to Tree Page



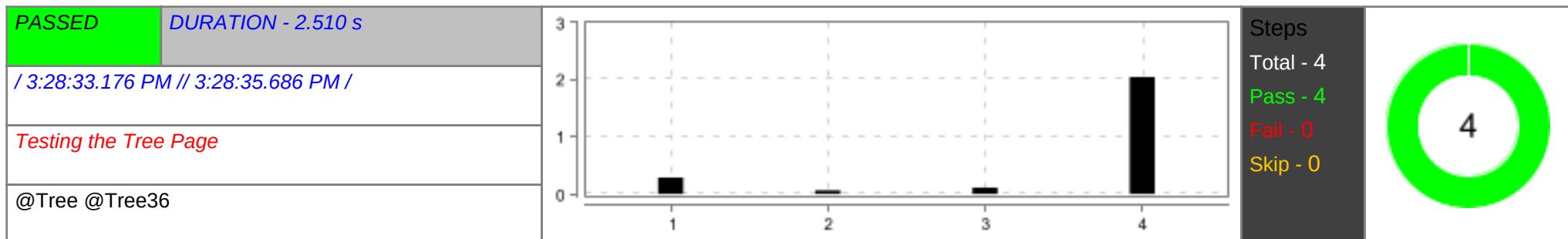
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.169 s
2	When User click on Binary Search Trees page	PASSED	0.344 s
3	Then The user should be redirected to Binary Search Trees page	PASSED	0.003 s

### The user is able run code in tryEditor for Tree page



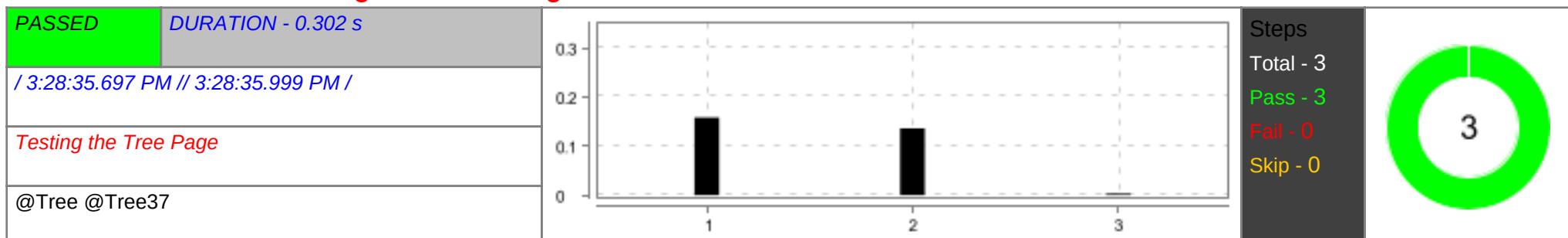
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.307 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.106 s
3	And The user clicks run button	PASSED	0.248 s
4	Then The user should be presented with Run result	PASSED	0.008 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



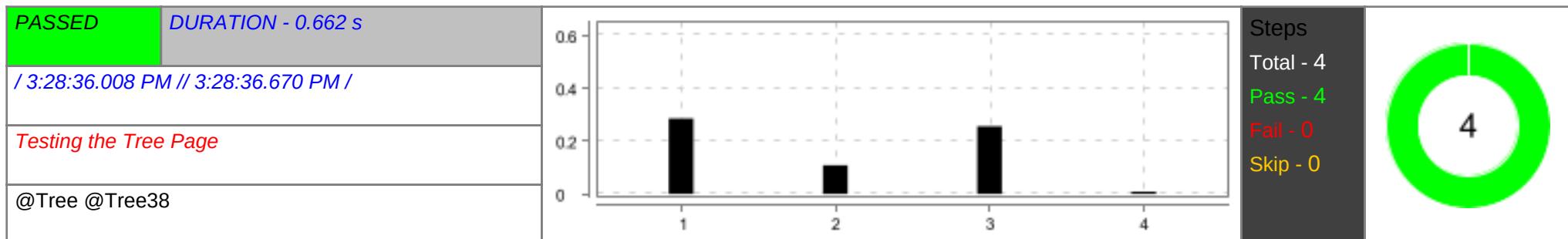
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.288 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.061 s
3	And The user clicks run button	PASSED	0.110 s
4	Then The user should be presented with error result	PASSED	2.045 s

### The user is able to navigate to Tree Page



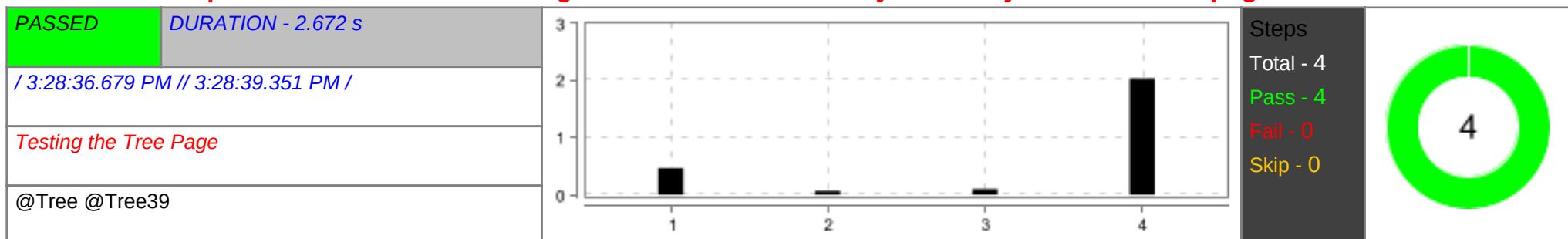
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page	PASSED	0.158 s
2	When User click on Implementation Of BST page	PASSED	0.136 s
3	Then The user should be redirected to Implementation Of BST page	PASSED	0.003 s

### The user is able run code in tryEditor for Tree page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.286 s
2	When The user enter valid python code in tryEditor from sheet "pythoncode" and 0	PASSED	0.109 s
3	And The user clicks run button	PASSED	0.256 s
4	Then The user should be presented with Run result	PASSED	0.009 s

### The user is presented with error message for code with invalid syntax in tryEditor for Tree page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.465 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythoncode" and 1	PASSED	0.067 s
3	And The user clicks run button	PASSED	0.099 s
4	Then The user should be presented with error result	PASSED	2.032 s