

# Cucumber Report

Jan 2, 2024, 12:05:07 PM

**Start : Jan 02, 12:02:01.014 PM**

**End : Jan 02, 12:05:03.241 PM**

**Duration : 3 m 2.227 s**

Features

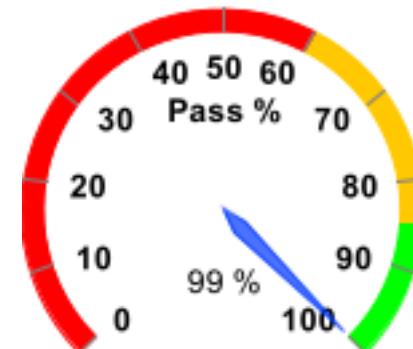
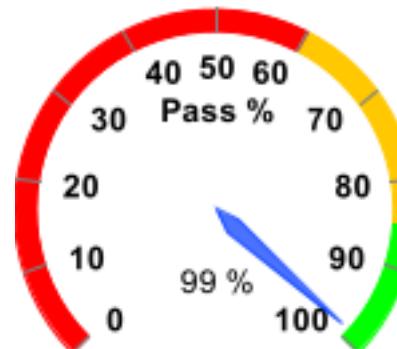
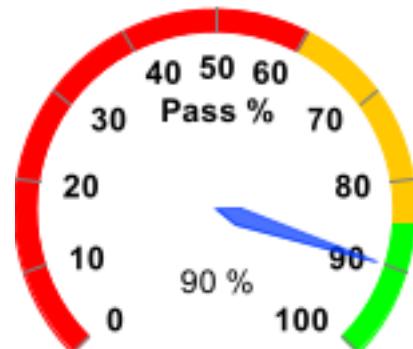
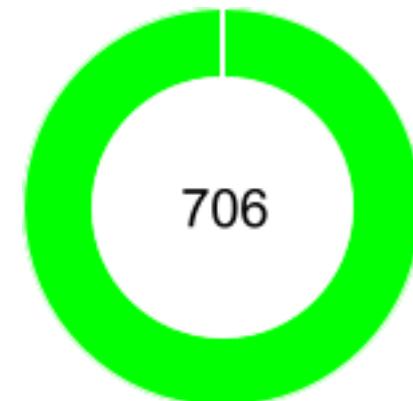
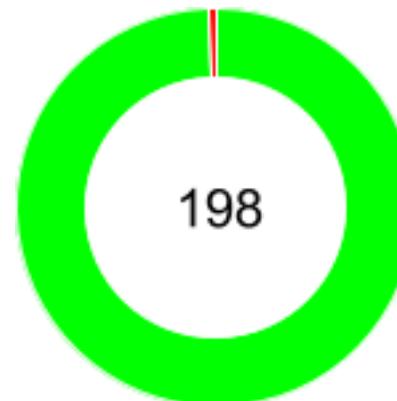
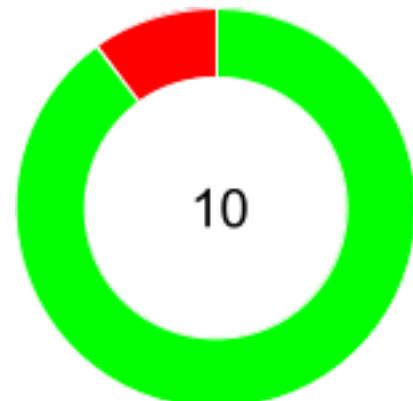
PASSED - 9  
FAILED - 1  
SKIPPED - 0

Scenarios

PASSED - 197  
FAILED - 1  
SKIPPED - 0

Steps

PASSED - 705  
FAILED - 1  
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 launch dsalgo application and test Home page</u>	53.625 s	16	16	0	0	48	48	0	0
<u>Validating Register page</u>	13.521 s	12	11	1	0	36	35	1	0
<u>Validating Login page</u>	3.541 s	6	6	0	0	18	18	0	0
<u>DataStructures-Introduction feature</u>	6.429 s	6	6	0	0	23	23	0	0
<u>Array feature</u>	31.898 s	31	31	0	0	124	124	0	0
<u>Testing LinkedList page</u>	15.591 s	31	31	0	0	109	109	0	0
<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	7.727 s	15	15	0	0	52	52	0	0
<u>Queue feature</u>	9.562 s	15	15	0	0	62	62	0	0
<u>User tests the Tree page on the Ds algo application</u>	28.118 s	55	55	0	0	193	193	0	0
<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	11.729 s	11	11	0	0	41	41	0	0

#	Feature Name	Scenario Name
1	<u>Validating Register page</u>	<i>The user is presented with error message for existing username</i>

	<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>	
	@TS_home_01		1	1	0	0	1	1	0	0
	@home		16	16	0	0	1	1	0	0
	@TS_home_02		7	7	0	0	1	1	0	0
	@TS_home_03		6	6	0	0	1	1	0	0
	@TS_home_04		1	1	0	0	1	1	0	0
	@TS_home_05		1	1	0	0	1	1	0	0
	@TS_register_01		1	1	0	0	1	0	1	0
	@register		12	11	1	0	1	0	1	0
	@TS_register_02		1	1	0	0	1	0	1	0
	@TS_register_03		1	1	0	0	1	0	1	0
	@TS_register_04		1	1	0	0	1	0	1	0
	@TS_register_05		1	1	0	0	1	0	1	0
	@TS_register_06		1	1	0	0	1	0	1	0
	@TS_register_07		1	1	0	0	1	0	1	0
	@TS_register_08		1	1	0	0	1	0	1	0
	@TS_register_09		1	1	0	0	1	0	1	0
	@TS_register_10		1	1	0	0	1	0	1	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_register_11		1	1	0	0	1	0	1	0
@TS_register_12		1	0	1	0	1	0	1	0
@TS_signin_01		1	1	0	0	1	1	0	0
@signin		6	6	0	0	1	1	0	0
@TS_signin_02		1	1	0	0	1	1	0	0
@TS_signin_03		1	1	0	0	1	1	0	0
@TS_signin_04		1	1	0	0	1	1	0	0
@TS_signin_05		1	1	0	0	1	1	0	0
@TS_signin_06		1	1	0	0	1	1	0	0
@DataStructures-Introduction		6	6	0	0	1	1	0	0
@DataStructures1		1	1	0	0	1	1	0	0
@DataStructures2		1	1	0	0	1	1	0	0
@DataStructures3		1	1	0	0	1	1	0	0
@DataStructures4		1	1	0	0	1	1	0	0
@DataStructures5		1	1	0	0	1	1	0	0
@DataStructures6		1	1	0	0	1	1	0	0
@Array1		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>
@Array		31	31	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
@TS_array_21		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>
@TS_array_22		1	1	0	0	1	1	0	0
@TS_array_23		1	1	0	0	1	1	0	0
@TS_array_24		1	1	0	0	1	1	0	0
@TS_array_25		1	1	0	0	1	1	0	0
@TS_array_26		1	1	0	0	1	1	0	0
@TS_array_27		1	1	0	0	1	1	0	0
@TS_array_28		1	1	0	0	1	1	0	0
@TS_array_29		1	1	0	0	1	1	0	0
@TS_array_30		1	1	0	0	1	1	0	0
@TS_array_31		1	1	0	0	1	1	0	0
@TS_array_32		1	1	0	0	1	1	0	0
@TS_array_33		1	1	0	0	1	1	0	0
@TS_array_34		1	1	0	0	1	1	0	0
@TS_array_35		1	1	0	0	1	1	0	0
@linkedlist		31	31	0	0	1	1	0	0
@TS_LL_01		1	1	0	0	1	1	0	0
@TS_LL_02		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>
@TS_LL_03		1	1	0	0	1	1	0	0
@TS_LL_04		1	1	0	0	1	1	0	0
@TS_LL_05		1	1	0	0	1	1	0	0
@TS_LL_06		1	1	0	0	1	1	0	0
@TS_LL_07		1	1	0	0	1	1	0	0
@TS_LL_08		1	1	0	0	1	1	0	0
@TS_LL_09		1	1	0	0	1	1	0	0
@TS_LL_10		1	1	0	0	1	1	0	0
@TS_LL_11		1	1	0	0	1	1	0	0
@TS_LL_12		1	1	0	0	1	1	0	0
@TS_LL_13		1	1	0	0	1	1	0	0
@TS_LL_14		1	1	0	0	1	1	0	0
@TS_LL_15		1	1	0	0	1	1	0	0
@TS_LL_16		1	1	0	0	1	1	0	0
@TS_LL_17		1	1	0	0	1	1	0	0
@TS_LL_18		1	1	0	0	1	1	0	0
@TS_LL_19		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>
@TS_II_20		1	1	0	0	1	1	0	0
@TS_II_21		1	1	0	0	1	1	0	0
@TS_II_22		1	1	0	0	1	1	0	0
@TS_II_23		1	1	0	0	1	1	0	0
@TS_II_24		1	1	0	0	1	1	0	0
@TS_II_25		1	1	0	0	1	1	0	0
@TS_II_26		1	1	0	0	1	1	0	0
@TS_II_27		1	1	0	0	1	1	0	0
@TS_II_28		1	1	0	0	1	1	0	0
@TS_II_29		1	1	0	0	1	1	0	0
@TS_II_30		1	1	0	0	1	1	0	0
@TS_II_31		1	1	0	0	1	1	0	0
@TS_stack_01		1	1	0	0	1	1	0	0
@Stack		15	15	0	0	1	1	0	0
@TS_stack_02		1	1	0	0	1	1	0	0
@TS_stack_03		1	1	0	0	1	1	0	0
@TS_stack_04		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>
@TS_stack_05		1	1	0	0	1	1	0	0
@TS_stack_06		1	1	0	0	1	1	0	0
@TS_stack_07		1	1	0	0	1	1	0	0
@TS_stack_08		1	1	0	0	1	1	0	0
@TS_stack_09		1	1	0	0	1	1	0	0
@TS_stack_10		1	1	0	0	1	1	0	0
@TS_stack_11		1	1	0	0	1	1	0	0
@TS_stack_12		1	1	0	0	1	1	0	0
@TS_stack_13		1	1	0	0	1	1	0	0
@TS_stack_14		1	1	0	0	1	1	0	0
@TS_stack_15		1	1	0	0	1	1	0	0
@Queue1		1	1	0	0	1	1	0	0
@Queue		15	15	0	0	1	1	0	0
@Queue2		1	1	0	0	1	1	0	0
@Queue3		1	1	0	0	1	1	0	0
@Queue4		1	1	0	0	1	1	0	0
@Queue5		1	1	0	0	1	1	0	0

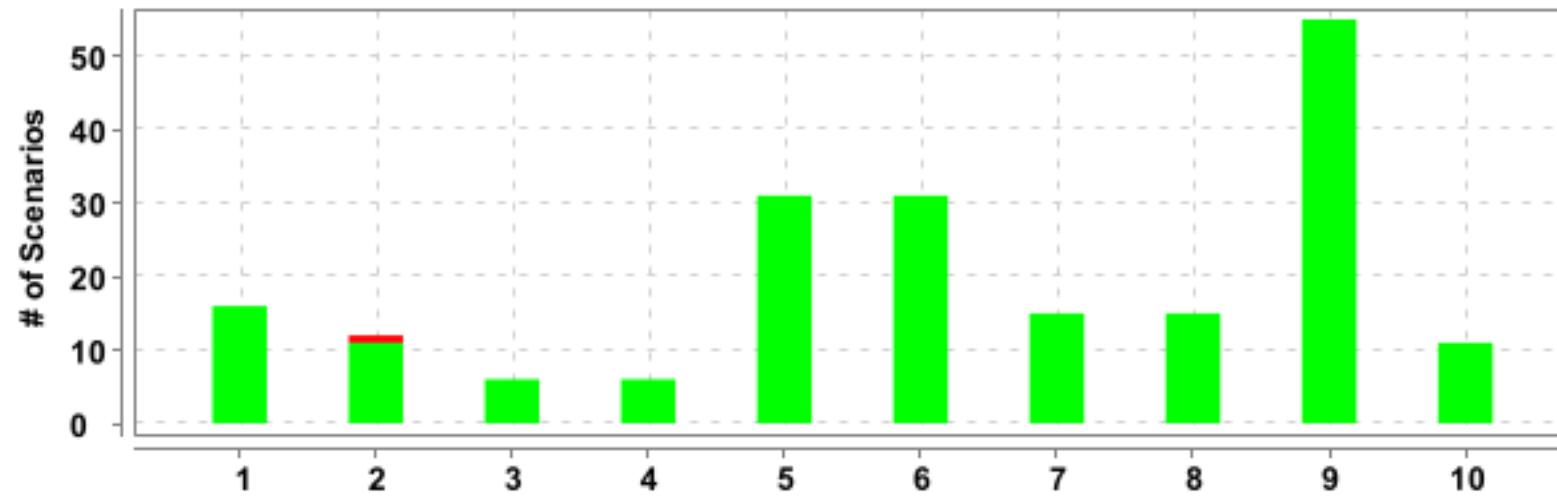
	<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
	<b>Name</b>								
	@Queue6	1	1	0	0	1	1	0	0
	@Queue7	1	1	0	0	1	1	0	0
	@Queue8	1	1	0	0	1	1	0	0
	@Queue9	1	1	0	0	1	1	0	0
	@Queue10	1	1	0	0	1	1	0	0
	@Queue11	1	1	0	0	1	1	0	0
	@Queue12	1	1	0	0	1	1	0	0
	@Queue13	1	1	0	0	1	1	0	0
	@Queue14	1	1	0	0	1	1	0	0
	@Queue15	1	1	0	0	1	1	0	0
	@tree	55	55	0	0	1	1	0	0
	@TreeScenario_01	1	1	0	0	1	1	0	0
	@TreeScenario_02	1	1	0	0	1	1	0	0
	@TreeScenario_03	1	1	0	0	1	1	0	0
	@TreeScenario_04	1	1	0	0	1	1	0	0
	@TreeScenario_05	1	1	0	0	1	1	0	0
	@TreeScenario_06	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>
@TreeScenario_07		1	1	0	0	1	1	0	0
@TreeScenario_08		1	1	0	0	1	1	0	0
@TreeScenario_09		1	1	0	0	1	1	0	0
@TreeScenario_10		1	1	0	0	1	1	0	0
@TreeScenario_11		1	1	0	0	1	1	0	0
@TreeScenario_12		1	1	0	0	1	1	0	0
@TreeScenario_13		1	1	0	0	1	1	0	0
@TreeScenario_14		1	1	0	0	1	1	0	0
@TreeScenario_15		1	1	0	0	1	1	0	0
@TreeScenario_16		1	1	0	0	1	1	0	0
@TreeScenario_17		1	1	0	0	1	1	0	0
@TreeScenario_18		1	1	0	0	1	1	0	0
@TreeScenario_19		1	1	0	0	1	1	0	0
@TreeScenario_20		1	1	0	0	1	1	0	0
@TreeScenario_21		1	1	0	0	1	1	0	0
@TreeScenario_22		1	1	0	0	1	1	0	0
@TreeScenario_23		1	1	0	0	1	1	0	0

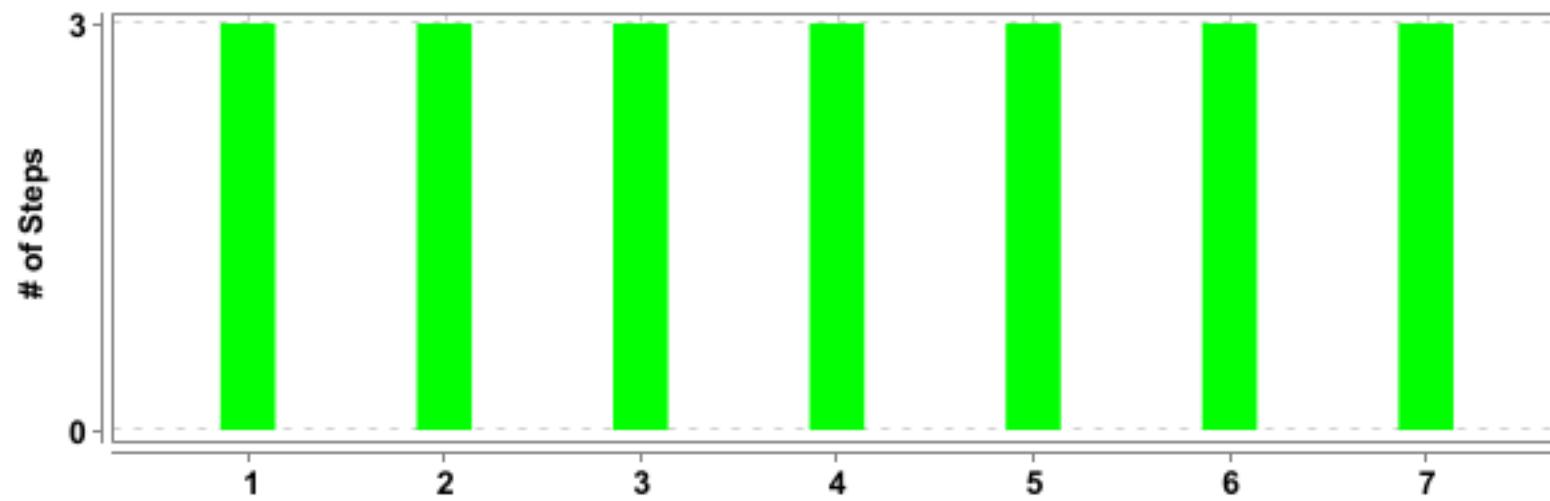
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TreeScenario_24		1	1	0	0	1	1	0	0
@TreeScenario_25		1	1	0	0	1	1	0	0
@TreeScenario_26		1	1	0	0	1	1	0	0
@TreeScenario_27		1	1	0	0	1	1	0	0
@TreeScenario_28		1	1	0	0	1	1	0	0
@TreeScenario_29		1	1	0	0	1	1	0	0
@TreeScenario_30		1	1	0	0	1	1	0	0
@TreeScenario_31		1	1	0	0	1	1	0	0
@TreeScenario_32		1	1	0	0	1	1	0	0
@TreeScenario_33		1	1	0	0	1	1	0	0
@TreeScenario_34		1	1	0	0	1	1	0	0
@TreeScenario_35		1	1	0	0	1	1	0	0
@TreeScenario_36		1	1	0	0	1	1	0	0
@TreeScenario_37		1	1	0	0	1	1	0	0
@TreeScenario_38		1	1	0	0	1	1	0	0
@TreeScenario_39		1	1	0	0	1	1	0	0
@TreeScenario_40		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>
	@TreeScenario_41	1	1	0	0	1	1	0	0
	@TreeScenario_42	1	1	0	0	1	1	0	0
	@TreeScenario_43	1	1	0	0	1	1	0	0
	@TreeScenario_44	1	1	0	0	1	1	0	0
	@TreeScenario_45	1	1	0	0	1	1	0	0
	@TreeScenario_46	1	1	0	0	1	1	0	0
	@TreeScenario_47	1	1	0	0	1	1	0	0
	@TreeScenario_48	1	1	0	0	1	1	0	0
	@TreeScenario_49	1	1	0	0	1	1	0	0
	@TreeScenario_50	1	1	0	0	1	1	0	0
	@TreeScenario_51	1	1	0	0	1	1	0	0
	@TreeScenario_52	1	1	0	0	1	1	0	0
	@TreeScenario_53	1	1	0	0	1	1	0	0
	@TreeScenario_54	1	1	0	0	1	1	0	0
	@TreeScenario_55	1	1	0	0	1	1	0	0
	@Graph	11	11	0	0	1	1	0	0
	@GraphScenario_1	1	1	0	0	1	1	0	0

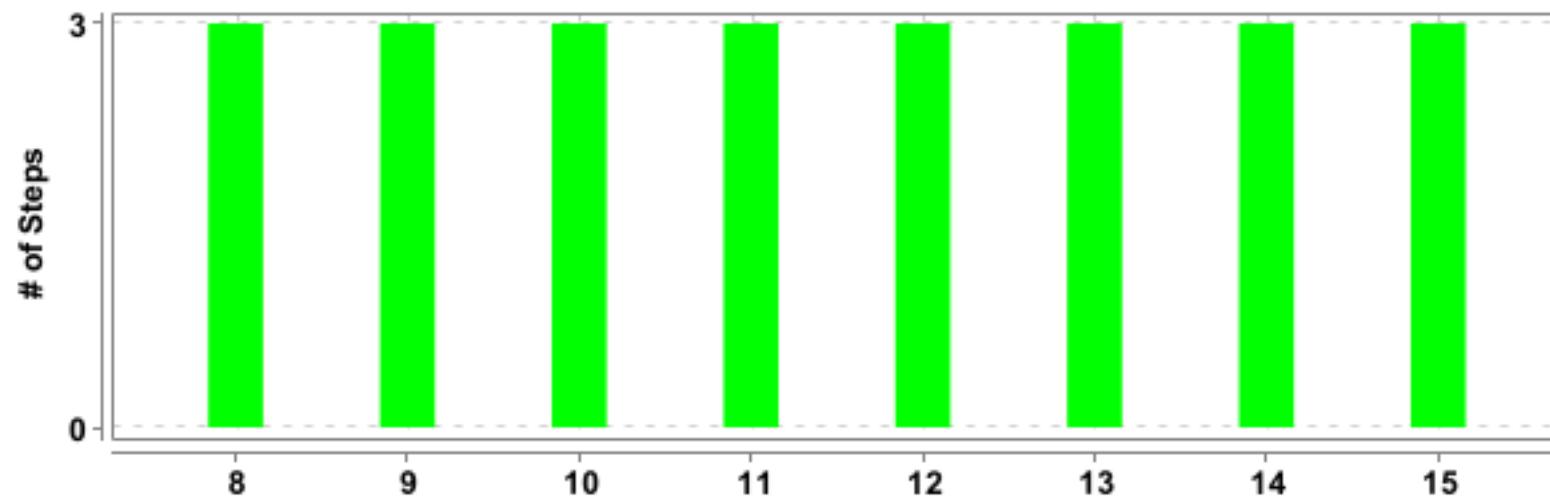
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
	@GraphScenario_2	1	1	0	0	1	1	0	0
	@GraphScenario_3	1	1	0	0	1	1	0	0
	@GraphScenario_4	1	1	0	0	1	1	0	0
	@GraphScenario_5	1	1	0	0	1	1	0	0
	@GraphScenario_6	1	1	0	0	1	1	0	0
	@GraphScenario_7	1	1	0	0	1	1	0	0
	@GraphScenario_8	1	1	0	0	1	1	0	0
	@GraphScenario_9	1	1	0	0	1	1	0	0
	@GraphScenario_10	1	1	0	0	1	1	0	0
	@GraphScenario_11	1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	16	16	0	0	53.625 s
2	<u>Validating Register page</u>	12	11	1	0	13.521 s
3	<u>Validating Login page</u>	6	6	0	0	3.541 s
4	<u>DataStructures-Introduction feature</u>	6	6	0	0	6.429 s
5	<u>Array feature</u>	31	31	0	0	31.898 s
6	<u>Testing LinkedList page</u>	31	31	0	0	15.591 s
7	<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	15	15	0	0	7.727 s
8	<u>Queue feature</u>	15	15	0	0	9.562 s
9	<u>User tests the Tree page on the Ds algo application</u>	55	55	0	0	28.118 s
10	<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	11	11	0	0	11.729 s

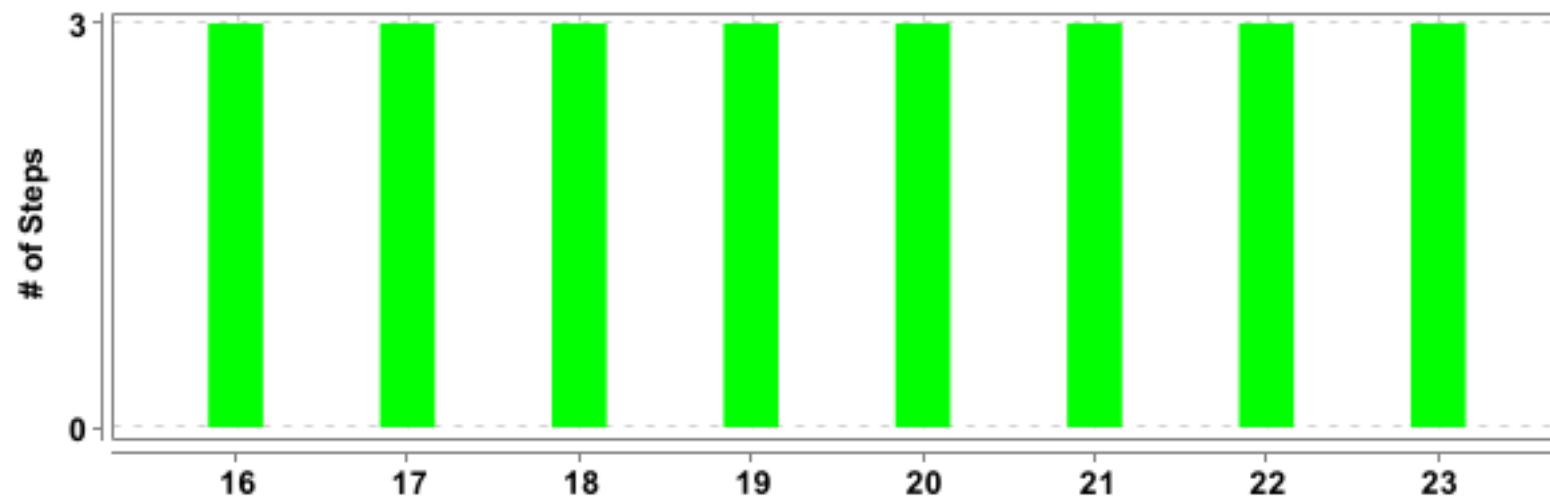


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	6.956 s
2		<u>User is on Home page and click getstarted link "Datastructures" on home page without sign in</u>	3	3	0	0	3.472 s
3		<u>User is on Home page and click getstarted link "Arrays" on home page without sign in</u>	3	3	0	0	3.431 s
4		<u>User is on Home page and click getstarted link "Linkedlist" on home page without sign in</u>	3	3	0	0	3.663 s
5		<u>User is on Home page and click getstarted link "Stack" on home page without sign in</u>	3	3	0	0	3.365 s
6		<u>User is on Home page and click getstarted link "Queue" on home page without sign in</u>	3	3	0	0	3.505 s
7		<u>User is on Home page and click getstarted link "Tree" on home page without sign in</u>	3	3	0	0	3.453 s



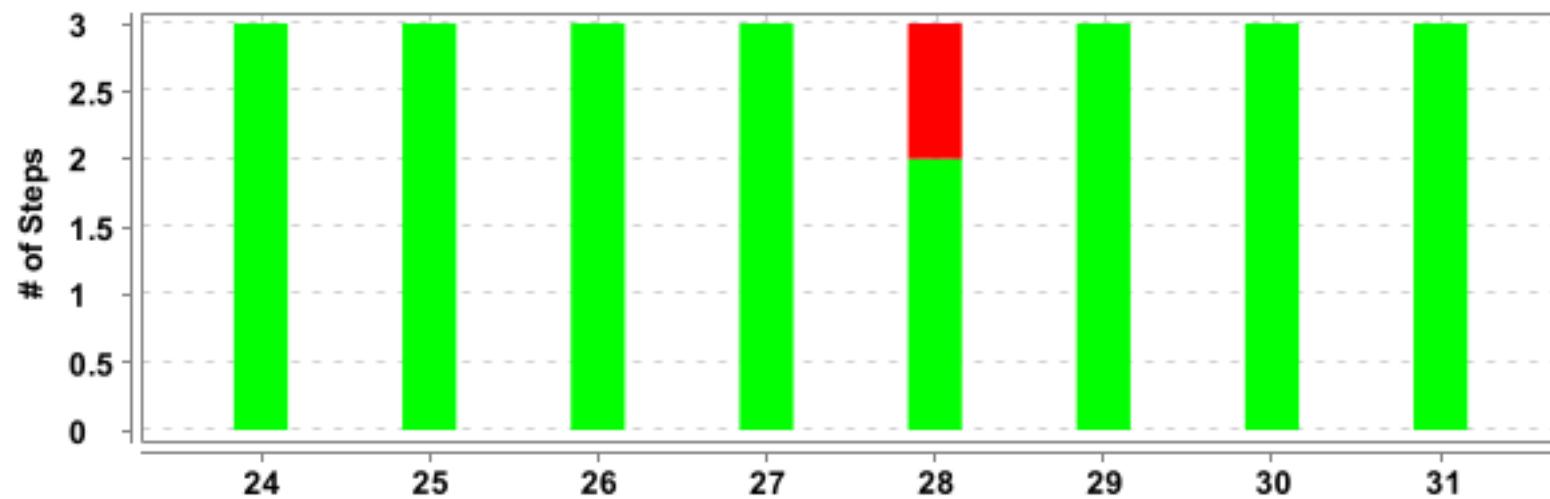
#	Feature Name	Scenario Name	T	P	F	S	Duration
8	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Graph" on home page without sign in</u>	3	3	0	0	3.490 s
9		<u>User is on Home page and click on dropdown "Arrays" without sign in</u>	3	3	0	0	3.405 s
10		<u>User is on Home page and click on dropdown "Linkedlist" without sign in</u>	3	3	0	0	3.492 s
11		<u>User is on Home page and click on dropdown "Stack" without sign in</u>	3	3	0	0	3.484 s
12		<u>User is on Home page and click on dropdown "Queue" without sign in</u>	3	3	0	0	3.394 s
13		<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	3.388 s
14		<u>User is on Home page and click on dropdown "Graph" without sign in</u>	3	3	0	0	3.425 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.331 s



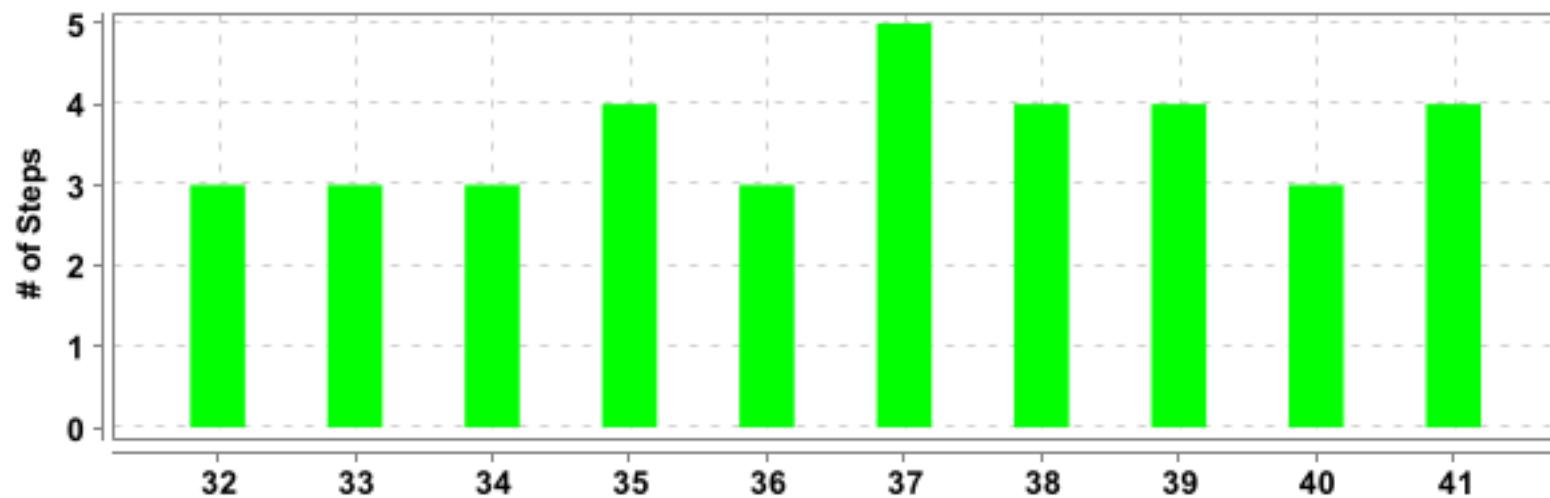
#	Feature Name	Scenario Name	T	P	F	S	Duration
16	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on Register</u>	3	3	0	0	0.409 s
17	<u>Validating Register page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	6.374 s
18		<u>The user is presented with error message for empty fields below Username textbox</u>	3	3	0	0	0.421 s
19		<u>The user is presented with error message for empty fields below Password textbox</u>	3	3	0	0	0.363 s
20		<u>The user is presented with error message for empty fields below confirm Password textbox</u>	3	3	0	0	0.502 s
21		<u>The user is presented with error message for invalid username</u>	3	3	0	0	0.554 s
22		<u>The user is presented with error message for password mismatch</u>	3	3	0	0	0.714 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
23		<u><i>The user is presented with error message for password with characters less than eight</i></u>	3	3	0	0	0.748 s



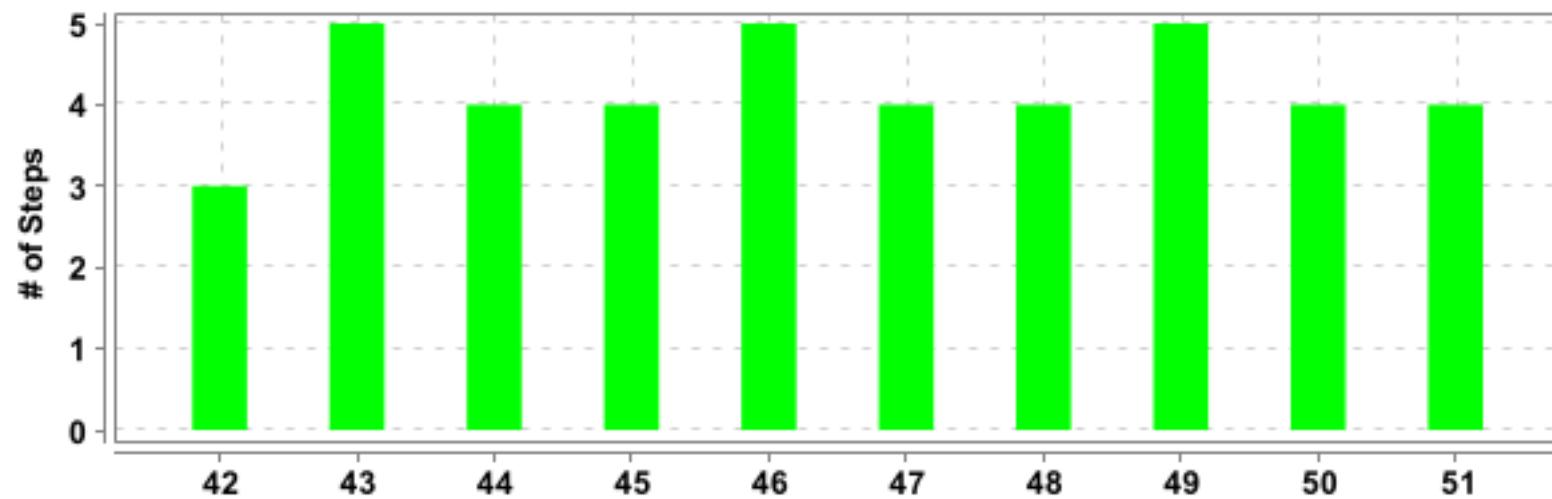
#	Feature Name	Scenario Name	T	P	F	S	Duration
24	<u>Validating Register page</u>	<u>The user is presented with error message for password with only numbers</u>	3	3	0	0	0.661 s
25		<u>The user is presented with error message for password too similar to your other personal information</u>	3	3	0	0	0.734 s
26		<u>The user is presented with error message for commonly used password</u>	3	3	0	0	0.725 s
27		<u>The user redirected to Homepage with valid details</u>	3	3	0	0	0.651 s
28		<u>The user is presented with error message for existing username</u>	3	2	1	0	0.877 s
29		<u>User on login page and login with empty username and valid password</u>	3	3	0	0	0.374 s
30		<u>User on login page and login with valid username and empty password</u>	3	3	0	0	0.507 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
31		<u>User on login page and login with invalid username and invalid password</u>	3	3	0	0	0.508 s



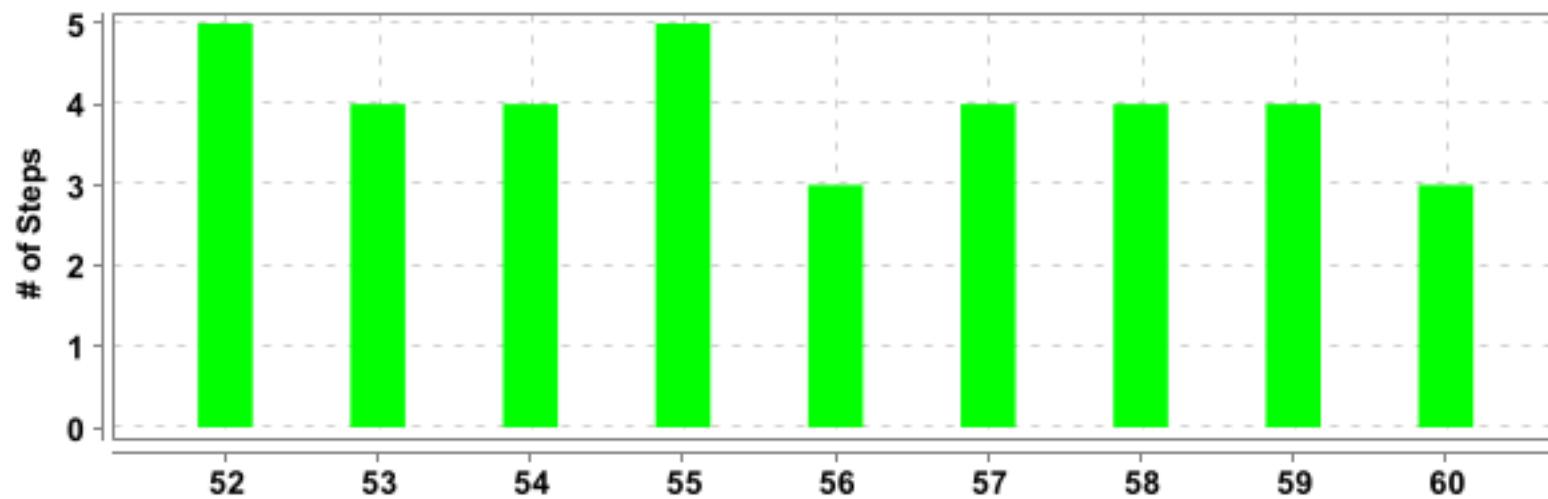
#	Feature Name	Scenario Name	T	P	F	S	Duration
32	<u>Validating Login page</u>	<u>User on login page and login with valid username and invalid password</u>	3	3	0	0	0.596 s
33		<u>User on login page and login with valid username and valid password</u>	3	3	0	0	0.661 s
34		<u>Sign-Out scenario</u>	3	3	0	0	0.811 s
35	<u>DataStructures-Introduction feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.877 s
36		<u>Navigating to DataStructures-Introduction page</u>	3	3	0	0	0.345 s
37		<u>Navigating DataStructures-Introduction page</u>	5	5	0	0	1.144 s
38		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.971 s
39		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.519 s
40		<u>The user is able to click and navigate to Practice Questions</u>	3	3	0	0	1.402 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
41	<u>Array feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.684 s



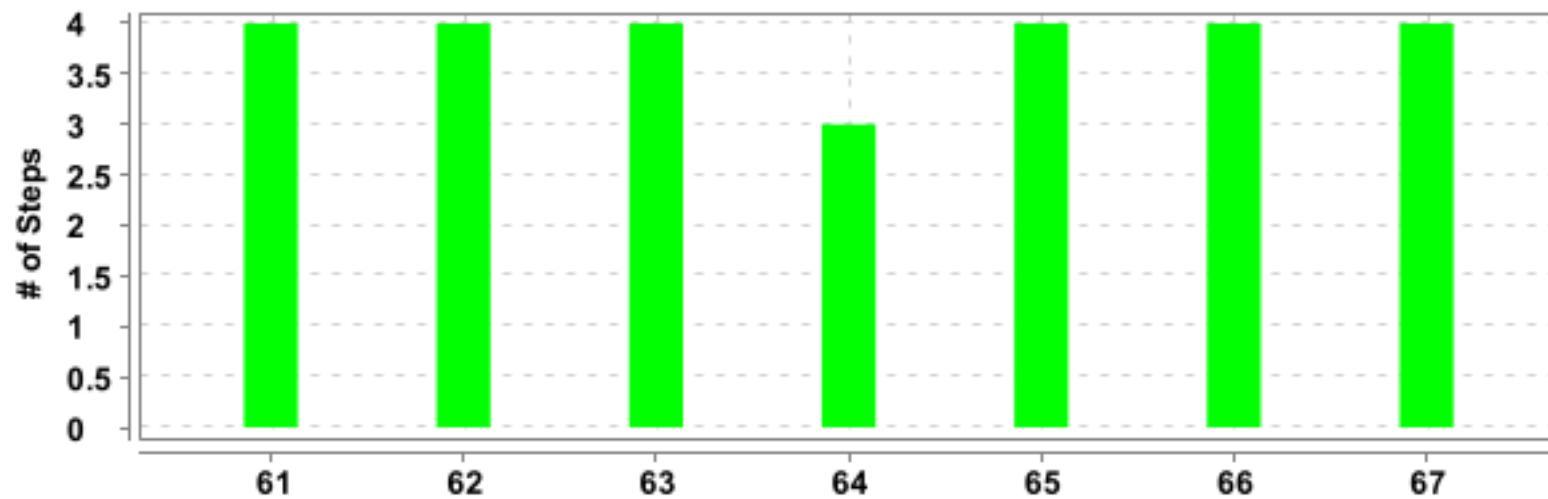
#	Feature Name	Scenario Name	T	P	F	S	Duration
42	<u>Array feature</u>	<u>Navigating to Array page</u>	3	3	0	0	0.320 s
43		<u>Navigating Arrays in Python page</u>	5	5	0	0	1.158 s
44		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.739 s
45		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.556 s
46		<u>Navigating Arrays Using List page</u>	5	5	0	0	1.477 s
47		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.612 s
48		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.522 s
49		<u>Navigating Basic Operations in Lists page</u>	5	5	0	0	0.962 s
50		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.703 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
51		<u><i>The user is presented with error message for invalid code in Editor for Graph page</i></u>	4	4	0	0	0.654 s



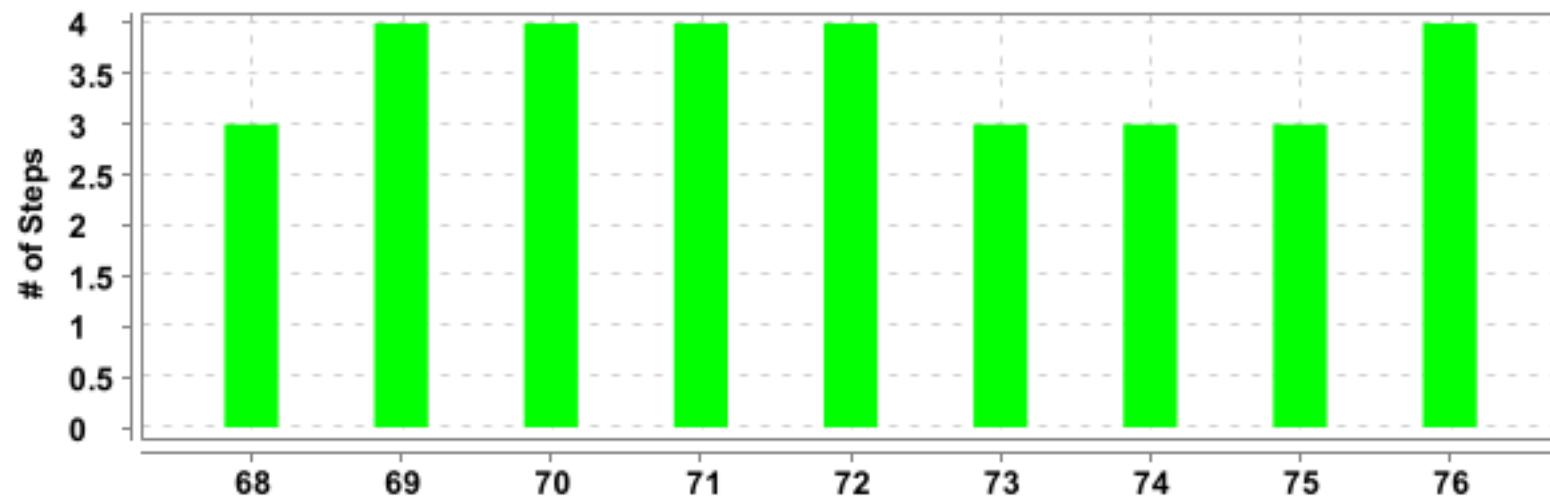
#	Feature Name	Scenario Name	T	P	F	S	Duration
52	<u>Array feature</u>	<u>Navigating Applications of Array page</u>	5	5	0	0	0.924 s
53		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.638 s
54		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.517 s
55		<u>Navigating to Practice Questions page</u>	5	5	0	0	0.785 s
56		<u>The user is able to navigate to Question page from Search the array link</u>	3	3	0	0	0.392 s
57		<u>The user is able to run code in tryEditor for Search the array link</u>	4	4	0	0	1.773 s
58		<u>The user is able to submit code in tryEditor for Search the array link</u>	4	4	0	0	2.350 s
59		<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	0.409 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
60		<u><i>The user is able to navigate to Question page from Max Consecutive Ones</i></u>	3	3	0	0	0.444 s



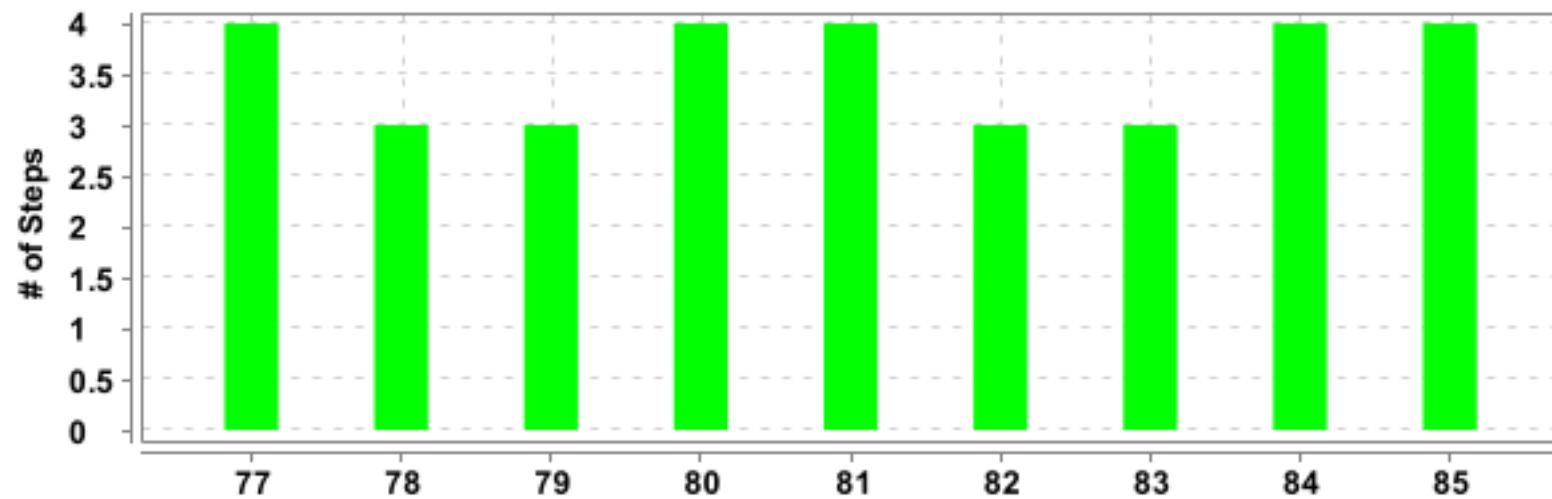
#	Feature Name	Scenario Name	T	P	F	S	Duration
61	<u>Array feature</u>	<u>The user is able to run code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	2.093 s
62		<u>The user is able to submit code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	2.528 s
63		<u>The user is presented with error message for invalid code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	0.387 s
64		<u>The user is able to navigate to Question page from Find Numbers with Even Number of Digits</u>	3	3	0	0	0.473 s
65		<u>The user is able to run code in tryEditor for Find Numbers with Even Number of Digits</u>	4	4	0	0	1.712 s
66		<u>The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits</u>	4	4	0	0	2.187 s
67		<u>The user is presented with error message for code with invalid syntax in tryEditor for Find Numbers with Even *</u>	4	4	0	0	0.438 s

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



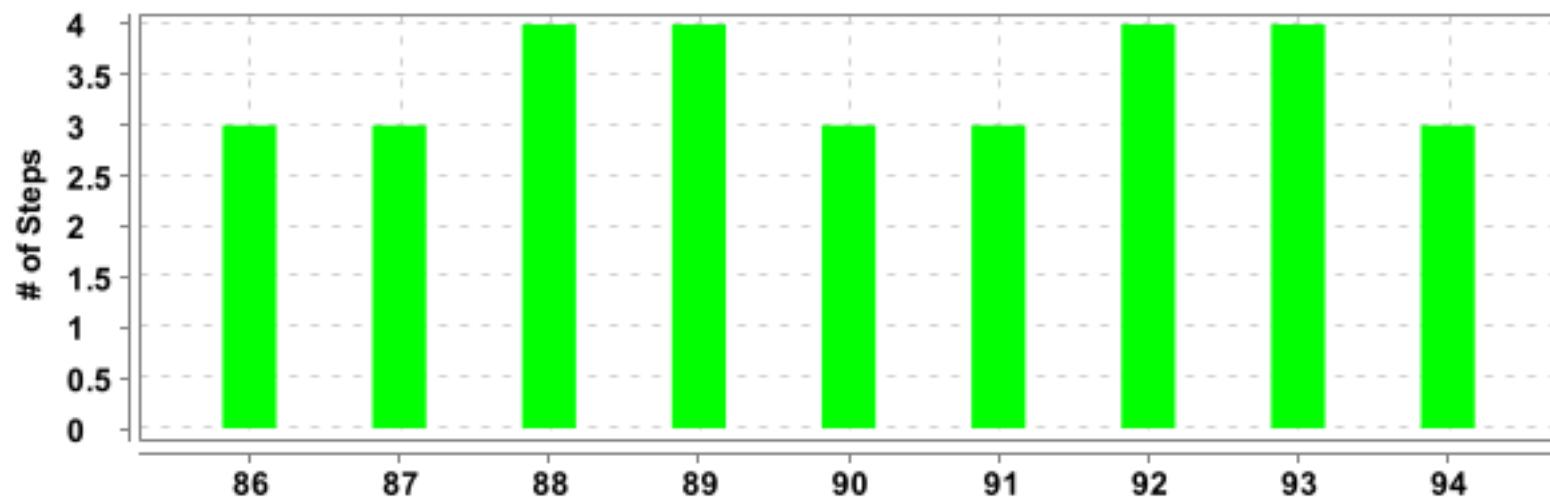
#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>Array feature</u>	<u>The user is able to navigate to Question page from Squares of a Sorted Array</u>	3	3	0	0	0.398 s
69		<u>The user is able to run code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	1.875 s
70		<u>The user is able to submit code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	2.241 s
71		<u>The user is presented with error message for code with invalid syntax in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	0.440 s
72	<u>Testing LinkedList page</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.753 s
73		<u>User navigated to "linked list" page</u>	3	3	0	0	0.024 s
74		<u>User navigated to "Introduction" page</u>	3	3	0	0	0.365 s
75		<u>User navigated to tryEditor page with Run button from Introduction page</u>	3	3	0	0	0.347 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
76		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.581 s

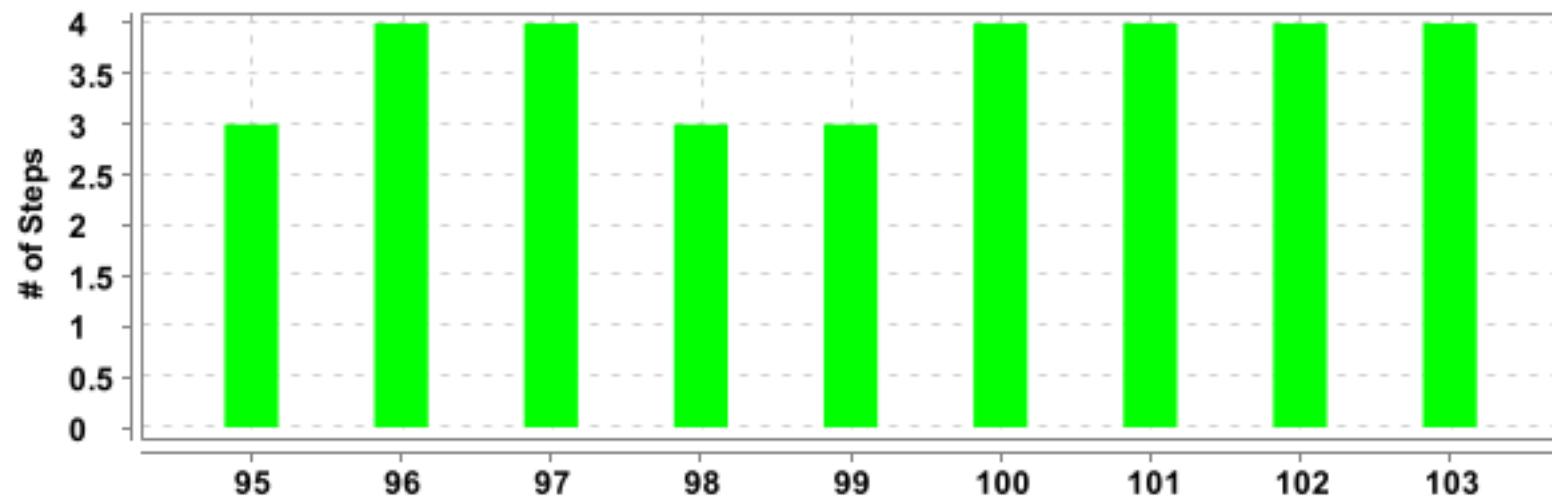


#	Feature Name	Scenario Name	T	P	F	S	Duration
77	<a href="#">Testing LinkedList page</a>	<a href="#">The user is presented with error message for invalid code in Editor for Graph page</a>	4	4	0	0	0.484 s
78		<a href="#">User navigated to "creating linked list" page</a>	3	3	0	0	0.382 s
79		<a href="#">User navigated to tryEditor page with Run button from Creating a Linked List page</a>	3	3	0	0	0.360 s
80		<a href="#">The user is able to run code in Editor for Graph page</a>	4	4	0	0	0.643 s
81		<a href="#">The user is presented with error message for invalid code in Editor for Graph page</a>	4	4	0	0	0.495 s
82		<a href="#">User navigated to "Types of linked list" page</a>	3	3	0	0	0.422 s
83		<a href="#">User navigated to tryEditor page with Run button from Types of Linked List</a>	3	3	0	0	0.503 s
84		<a href="#">The user is able to run code in Editor for Graph page</a>	4	4	0	0	0.665 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
85		<u><a href="#">The user is presented with error message for invalid code in Editor for Graph page</a></u>	4	4	0	0	0.483 s

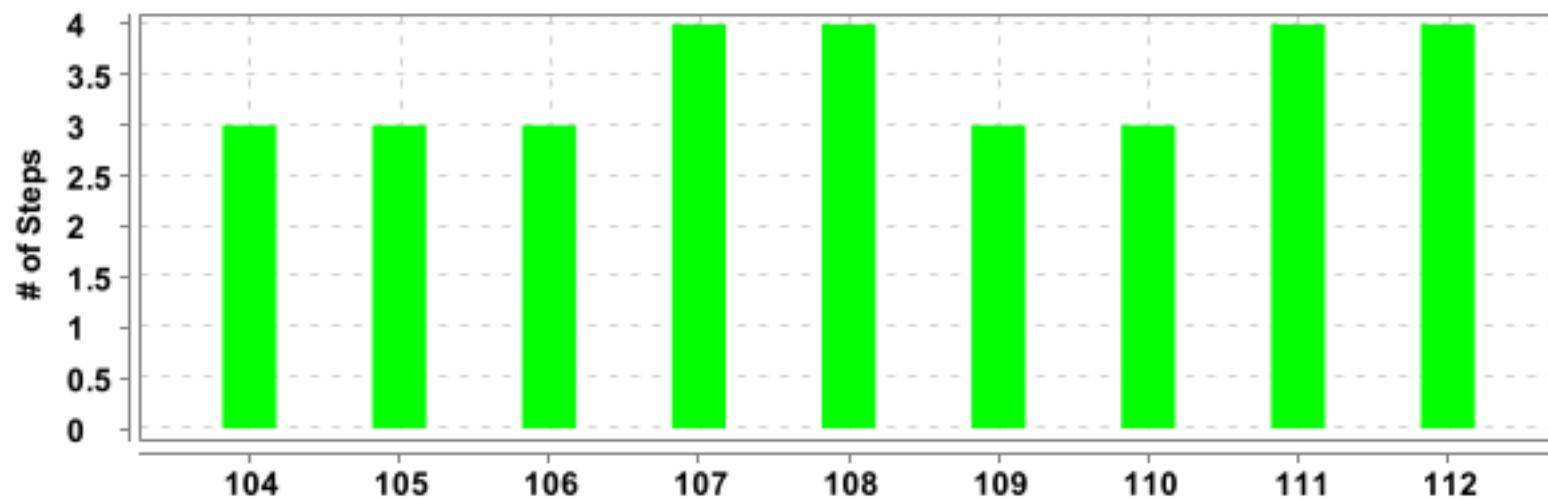


#	Feature Name	Scenario Name	T	P	F	S	Duration
86	<a href="#">Testing LinkedList page</a>	<a href="#">user navigated to "Implementation linked list in python" page</a>	3	3	0	0	0.388 s
87		<a href="#">User navigated to tryEditor page with Run button from Implement Linked List in Python page</a>	3	3	0	0	0.354 s
88		<a href="#">The user is able to run code in Editor for Graph page</a>	4	4	0	0	0.609 s
89		<a href="#">The user is presented with error message for invalid code in Editor for Graph page</a>	4	4	0	0	0.545 s
90		<a href="#">user navigated to "Traversal" page</a>	3	3	0	0	0.387 s
91		<a href="#">User navigated to tryEditor page with Run button from Traversal page</a>	3	3	0	0	0.401 s
92		<a href="#">The user is able to run code in Editor for Graph page</a>	4	4	0	0	0.624 s
93		<a href="#">The user is presented with error message for invalid code in Editor for Graph page</a>	4	4	0	0	0.468 s
94		<a href="#">user navigated to "Insertion" page</a>	3	3	0	0	0.482 s



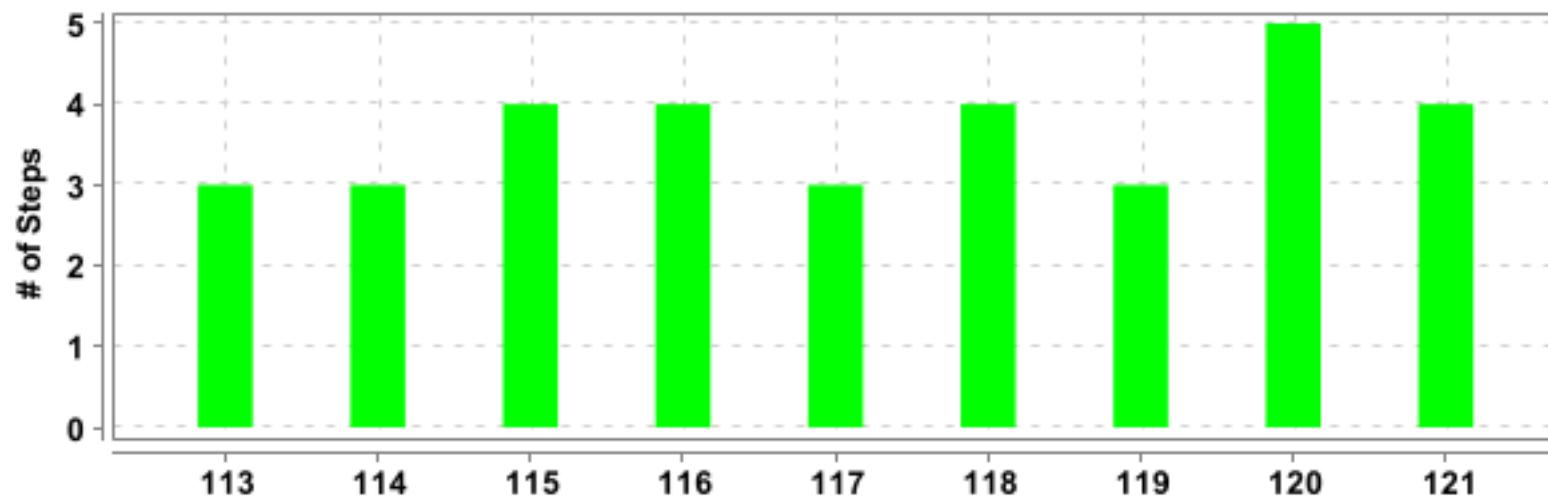
#	Feature Name	Scenario Name	T	P	F	S	Duration
95	<u>Testing LinkedList page</u>	<u>User navigated to tryEditor page with Run button from Insertion page</u>	3	3	0	0	0.407 s
96		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.596 s
97		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.467 s
98		<u>user navigated to "Deletion" page</u>	3	3	0	0	0.499 s
99		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.426 s
10-0		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.572 s
10-1		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.503 s
10-2		<u>The user validating "Practice Questions" page</u>	4	4	0	0	0.766 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
10-3	<u>Stack: Launch the DS-Algo portal and test Stack module</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.777 s



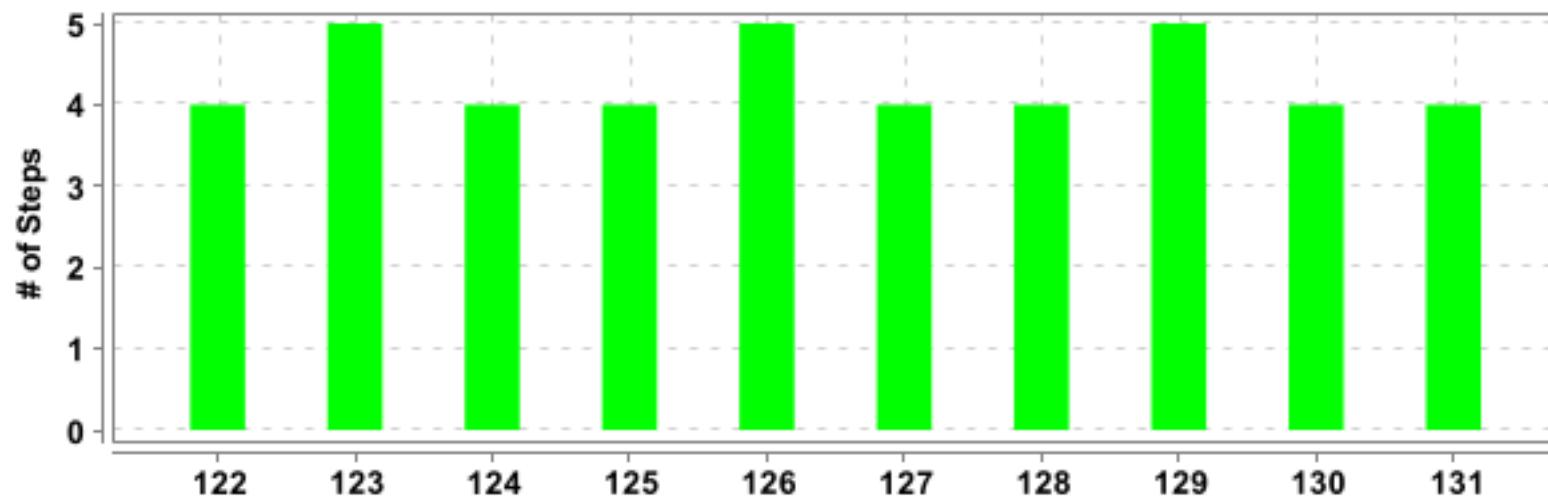
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-4	<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	<u>The user is directed to "Stack" Page</u>	3	3	0	0	0.376 s
10-5		<u>The user is able to navigate to "Operations in Stack" page</u>	3	3	0	0	0.525 s
10-6		<u>The user is able to navigate to a page having an tryEditor from Operations in Stack page</u>	3	3	0	0	0.447 s
10-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.566 s
10-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.474 s
10-9		<u>The user is able to navigate to "Implementation" Page</u>	3	3	0	0	0.373 s
11-0		<u>The user is able to navigate to Implementation page having an tryEditor</u>	3	3	0	0	0.360 s
11-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.598 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-2		<u><i>The user is presented with error message for invalid code in Editor for Graph page</i></u>	4	4	0	0	0.456 s



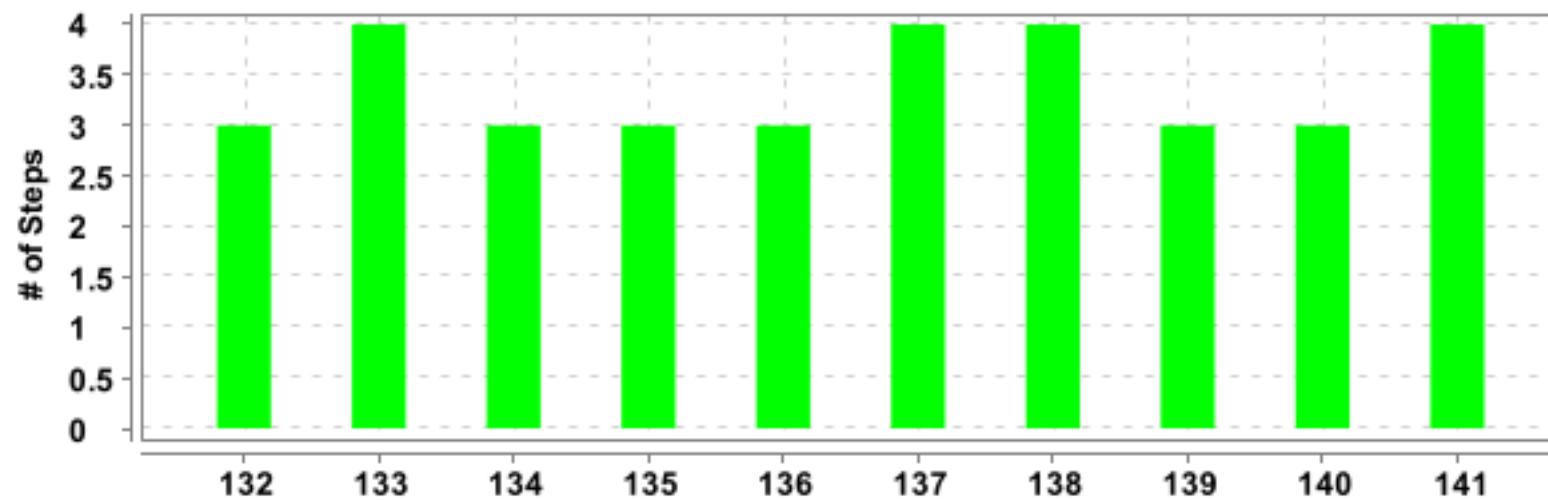
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-3	<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	<u>The user is able to navigate to "Applications" in stack Page</u>	3	3	0	0	0.405 s
11-4		<u>The user is able to navigate to Applications page having an tryEditor</u>	3	3	0	0	0.366 s
11-5		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.603 s
11-6		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.470 s
11-7		<u>The user is able to navigate to "Practice Questions" in stack Page</u>	3	3	0	0	0.597 s
11-8	<u>Queue feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.676 s
11-9		<u>Navigating to Queue page</u>	3	3	0	0	0.353 s
12-0		<u>Navigating Implementation of Queue in Python page</u>	5	5	0	0	0.890 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
12-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.572 s



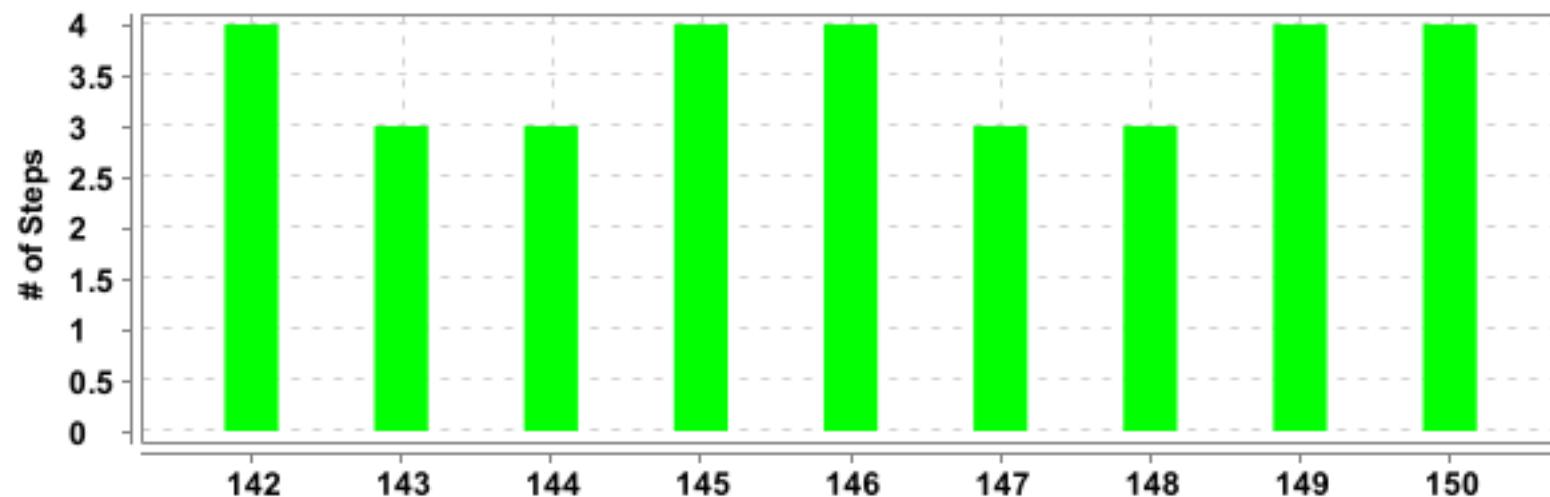
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-2	<u>Queue feature</u>	<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.494 s
12-3		<u>Navigating Implementation using collections.dequeue page</u>	5	5	0	0	1.061 s
12-4		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.611 s
12-5		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.528 s
12-6		<u>Navigating Implementation using array page</u>	5	5	0	0	0.962 s
12-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.593 s
12-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.478 s
12-9		<u>Navigating Queue Operations page</u>	5	5	0	0	0.781 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
13-0		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.526 s
13-1		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.406 s



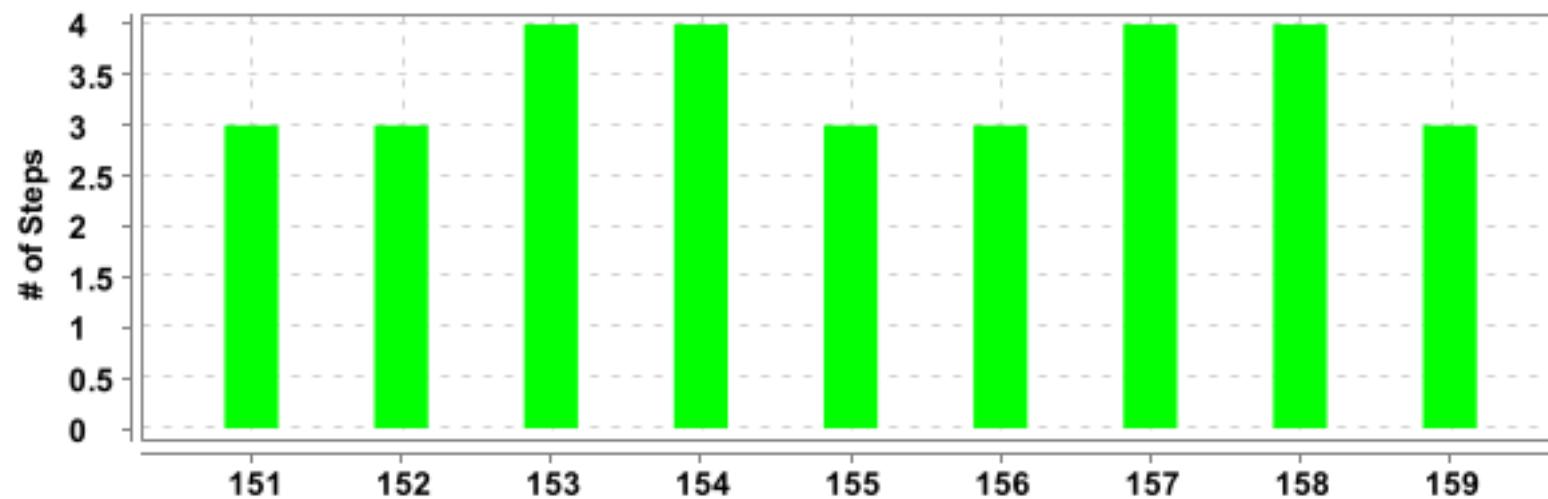
#	Feature Name	Scenario Name	T	P	F	S	Duration
13-2	<u>Queue feature</u>	<u>The user is able to click and navigate to Practice Questions</u>	3	3	0	0	0.384 s
13-3	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.692 s
13-4		<u>The user is directed to "Tree" Page</u>	3	3	0	0	1.350 s
13-5		<u>The user is able to navigate to "Overview of Trees" page</u>	3	3	0	0	0.432 s
13-6		<u>The user is able to navigate to a page having an tryEditor from Overview of Trees page</u>	3	3	0	0	0.356 s
13-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.561 s
13-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.456 s
13-9		<u>The user is able to navigate to "Terminologies" Page</u>	3	3	0	0	0.426 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
14-0		<u><i>The user is able to navigate to Terminologies page having an tryEditor</i></u>	3	3	0	0	0.312 s
14-1		<u><i>The user is able to run code in Editor for Graph page</i></u>	4	4	0	0	0.551 s



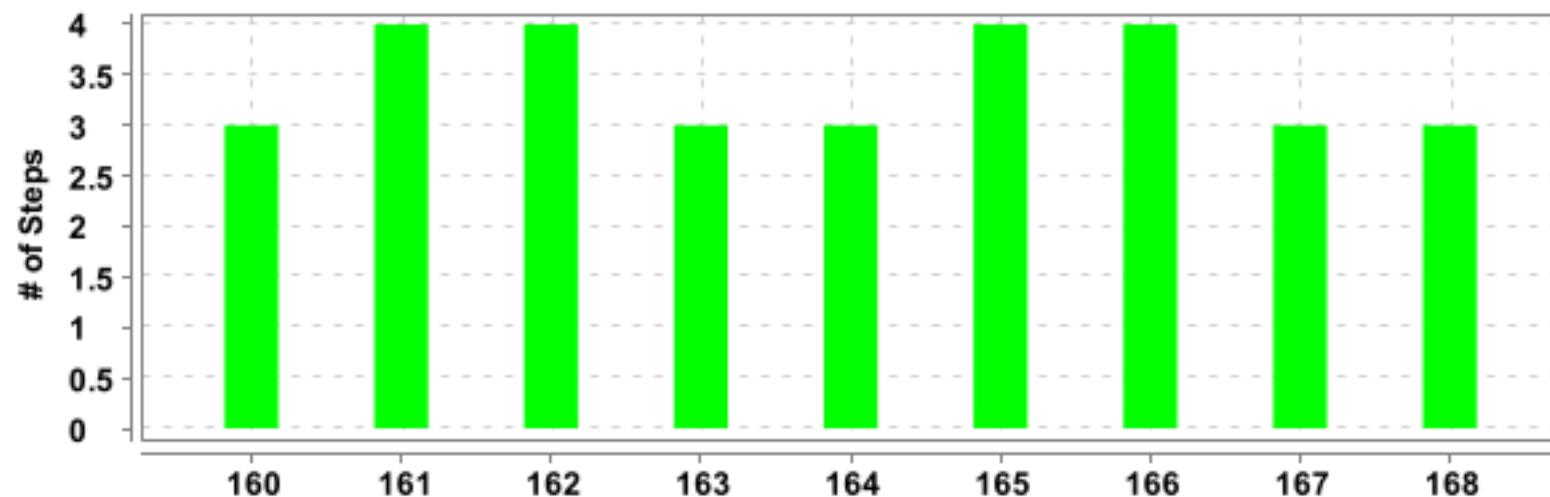
#	Feature Name	Scenario Name	T	P	F	S	Duration
14-2	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.473 s
14-3		<u>The user is able to navigate to "Types of Trees" Page</u>	3	3	0	0	0.409 s
14-4		<u>The user is able to navigate to a page having an tryEditor from Types of Trees page</u>	3	3	0	0	0.302 s
14-5		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.527 s
14-6		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.450 s
14-7		<u>The user is able to navigate to "Tree Traversals" Page</u>	3	3	0	0	0.412 s
14-8		<u>The user is able to navigate to a page having an tryEditor from Tree Traversals Page</u>	3	3	0	0	0.331 s
14-9		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.519 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
15-0		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.436 s



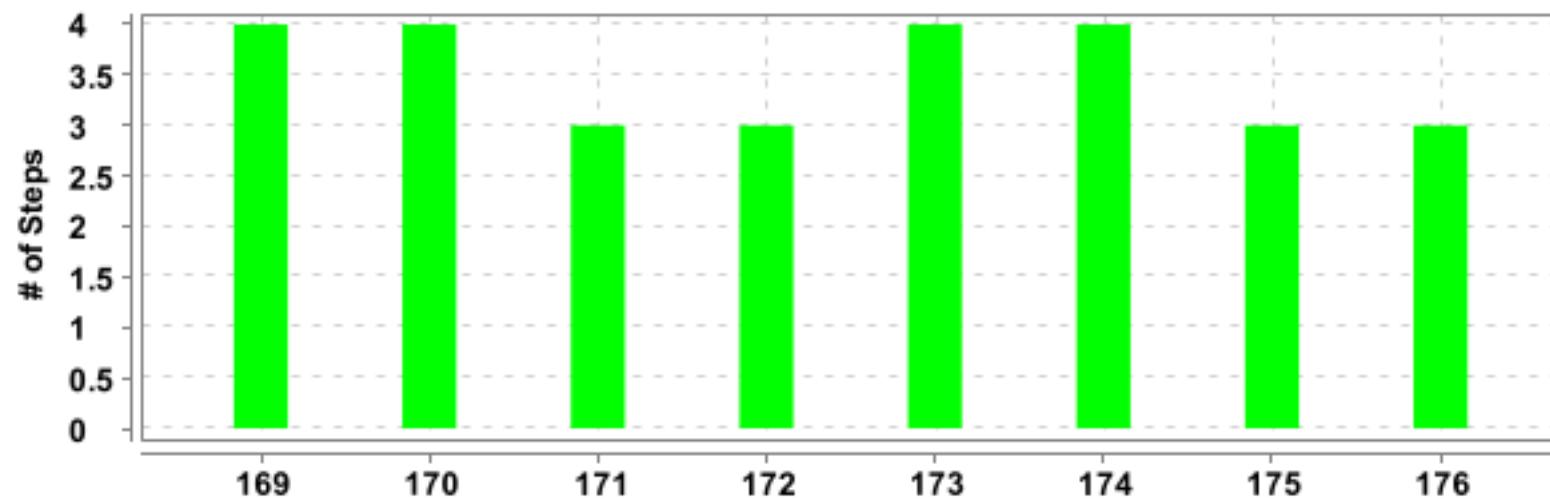
#	Feature Name	Scenario Name	T	P	F	S	Duration
15-1	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to "Traversals illustration" Page</u>	3	3	0	0	0.432 s
15-2		<u>The user is able to navigate to a page having an tryEditor from Traversals-Illustration Page</u>	3	3	0	0	0.336 s
15-3		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.667 s
15-4		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.450 s
15-5		<u>The user is able to navigate to "Binary trees" Page</u>	3	3	0	0	0.798 s
15-6		<u>The user is able to navigate to a page having an tryEditor from Binary Trees Page</u>	3	3	0	0	0.471 s
15-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.764 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
15-8		<u><i>The user is presented with error message for invalid code in Editor for Graph page</i></u>	4	4	0	0	0.422 s
15-9		<u><i>The user is able to navigate to "Types of Binary trees" Page</i></u>	3	3	0	0	0.493 s



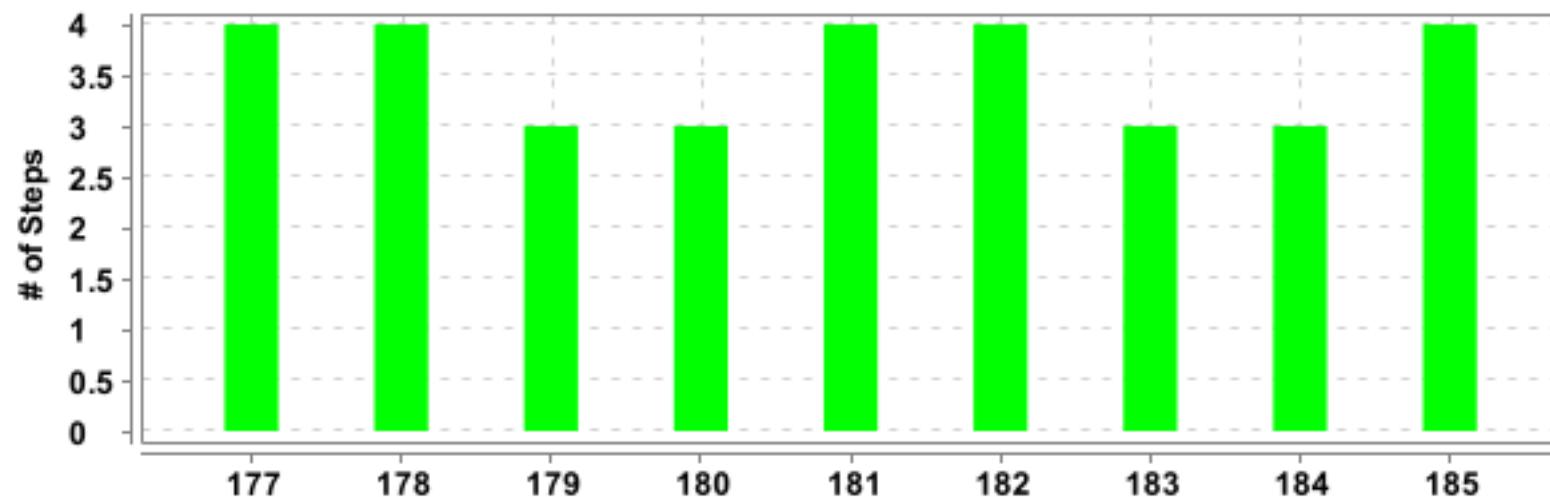
#	Feature Name	Scenario Name	T	P	F	S	Duration
16-0	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Types of Binary Trees Page</u>	3	3	0	0	0.360 s
16-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.613 s
16-2		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.745 s
16-3		<u>The user is able to navigate to Implementation in Python Page</u>	3	3	0	0	0.453 s
16-4		<u>The user is able to navigate to a page having an tryEditor from Implementation in Python Page</u>	3	3	0	0	0.336 s
16-5		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.542 s
16-6		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.455 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
16-7		<u><i>The user is able to navigate to binary tree traversals Page</i></u>	3	3	0	0	0.427 s
16-8		<u><i>The user is able to navigate to a page having an tryEditor from Binary Tree Traversals page</i></u>	3	3	0	0	0.309 s



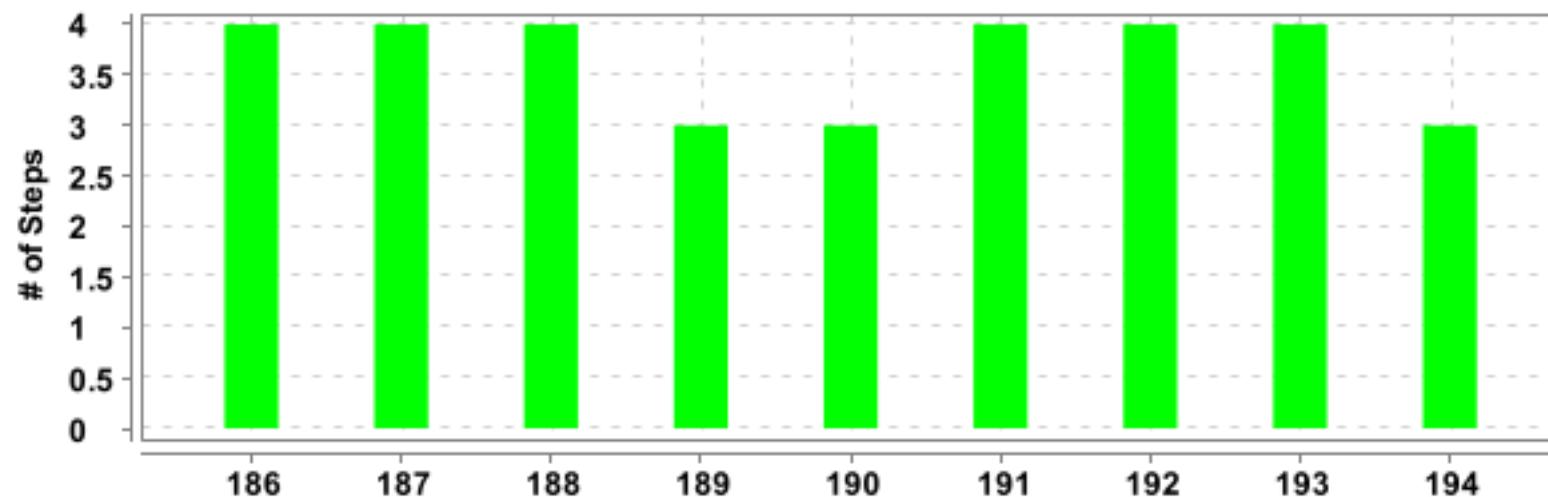
#	Feature Name	Scenario Name	T	P	F	S	Duration
16-9	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.543 s
17-0		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.470 s
17-1		<u>The user is able to navigate to Implementation of Binary Trees Page</u>	3	3	0	0	0.412 s
17-2		<u>The user is able to navigate to a page having an tryEditor from Implementation of Binary Trees Page</u>	3	3	0	0	0.351 s
17-3		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.553 s
17-4		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.529 s
17-5		<u>The user is able to navigate to Applications of Binary Trees Page</u>	3	3	0	0	0.418 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
17-6		<u><a href="#">The user is able to navigate to a page having an tryEditor from Applications of Binary trees Page</a></u>	3	3	0	0	0.315 s



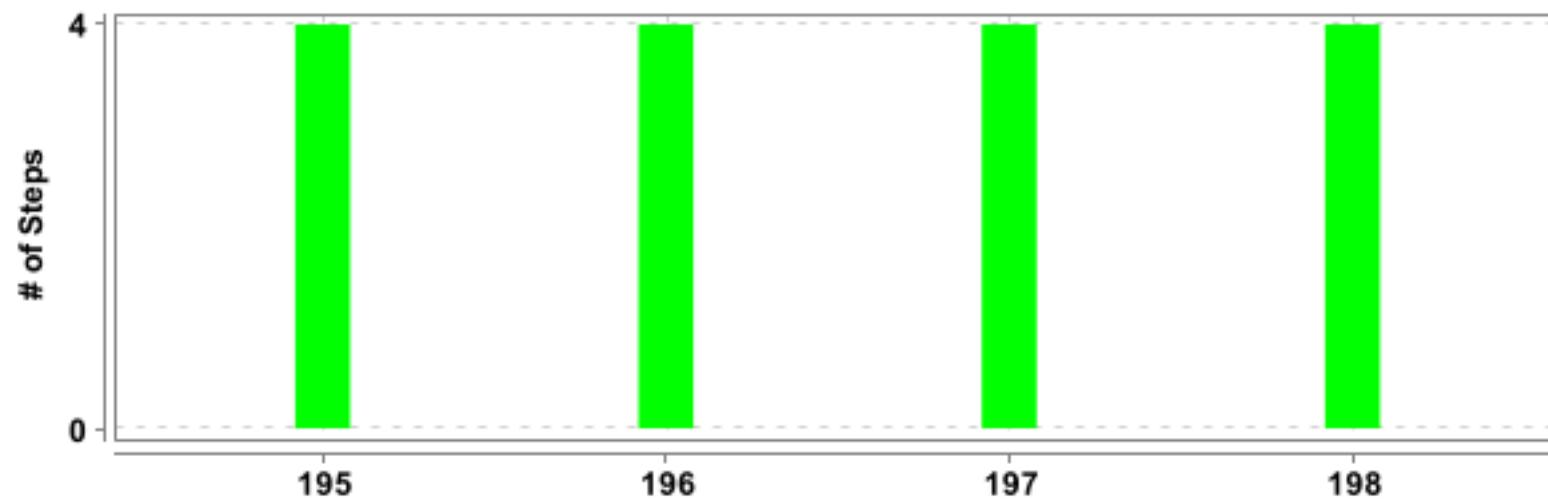
#	Feature Name	Scenario Name	T	P	F	S	Duration
17-7	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.525 s
17-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.443 s
17-9		<u>The user is able to navigate to "Binary Search Trees" Page</u>	3	3	0	0	0.700 s
18-0		<u>The user is able to navigate to a page having an tryEditor from Binary Search Trees Page</u>	3	3	0	0	0.329 s
18-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.536 s
18-2		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.427 s
18-3		<u>The user is able to navigate to "Implementation of BST" Page</u>	3	3	0	0	0.558 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
18-4		<u><i>The user is able to navigate to a page having an tryEditor from Implementation Of BST Page</i></u>	3	3	0	0	0.311 s
18-5		<u><i>The user is able to run code in Editor for Graph page</i></u>	4	4	0	0	0.573 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
18-6	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.487 s
18-7		<u>The user validating "Practice Questions" page</u>	4	4	0	0	0.681 s
18-8	<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.662 s
18-9		<u>The user is able to navigate to Graph home page</u>	3	3	0	0	0.384 s
19-0		<u>The user is able to navigate to Graph Graph page</u>	3	3	0	0	1.337 s
19-1		<u>The user should be redirected to tryeditor page with run button to test python code</u>	4	4	0	0	1.531 s
19-2		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.540 s
19-3		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.455 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
19-4		<u>The user is able to navigate to graph page and click on Graph Representations link</u>	3	3	0	0	1.445 s

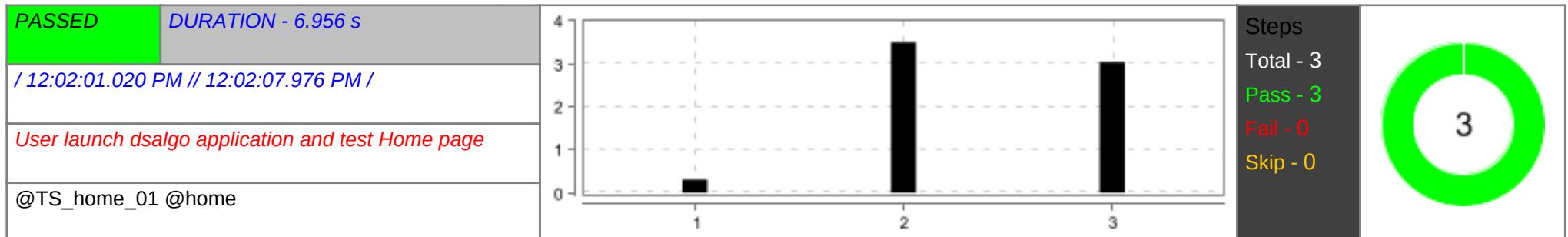


#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
19-5	<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	<u>The user should be redirected to tryeditor page with run button to test python code</u>	4	4	0	0	1.628 s
19-6		<u>The user is able to run code in Editor for Graph Representations page</u>	4	4	0	0	0.636 s
19-7		<u>The user is presented with error message for invalid code in Editor for Graph Representations page</u>	4	4	0	0	0.432 s
19-8		<u>The user is able to navigate to graph url and click on Practice Questions</u>	4	4	0	0	2.557 s

## User launch dsalgo application and test Home page

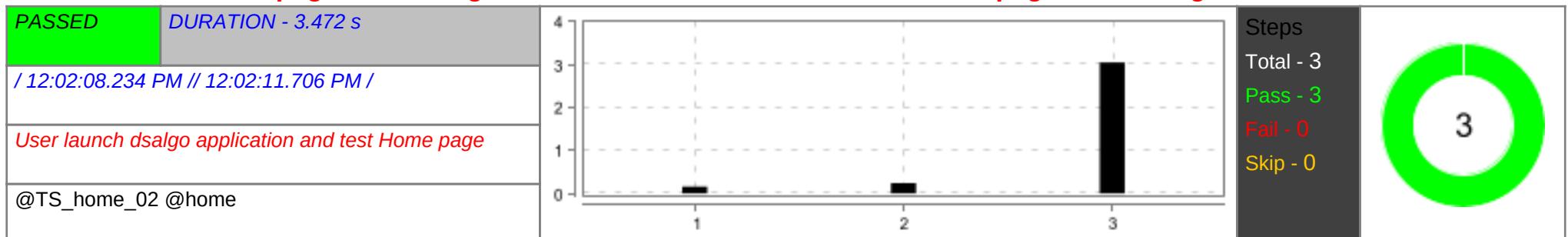


## User launch home page of an dsalgo project



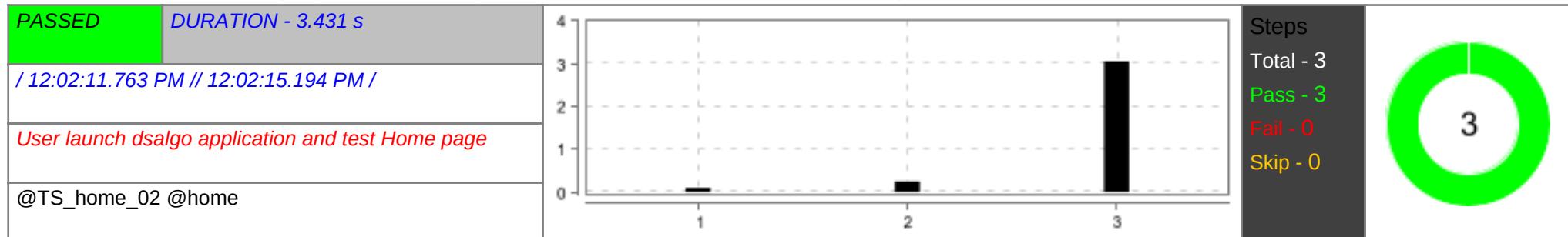
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.313 s
2	When The user clicks the "Get Started" button	PASSED	3.506 s
3	Then The user should be redirected to homepage	PASSED	3.044 s

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



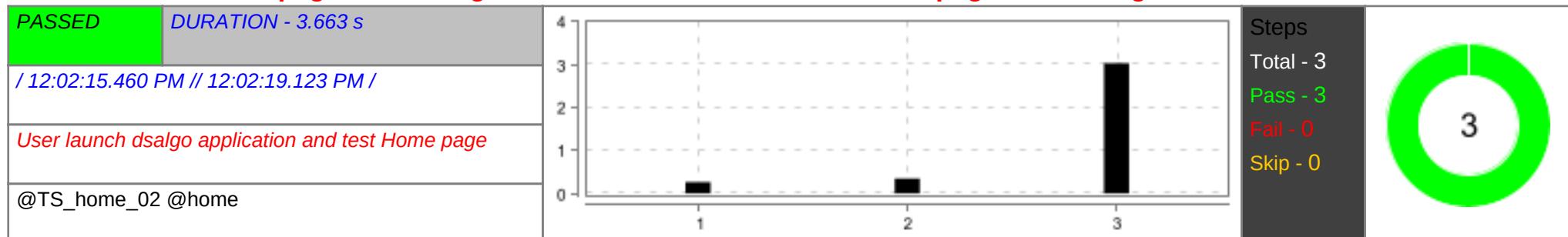
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.159 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.243 s
3	Then The user get warning message "You are not logged in"	PASSED	3.051 s

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



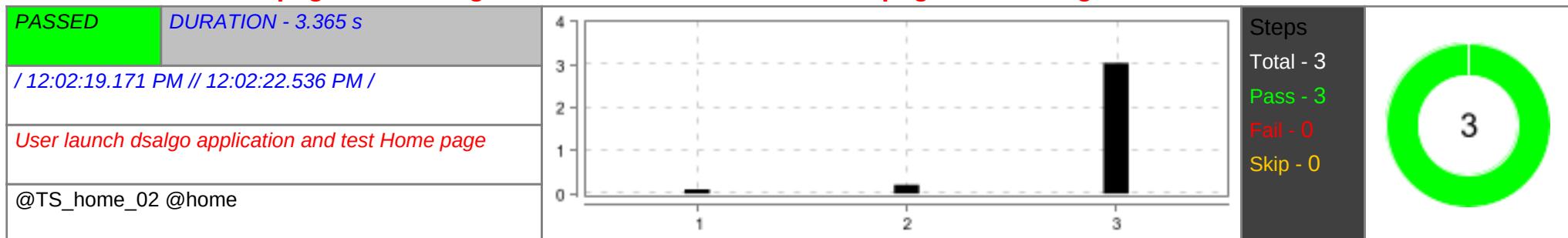
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.099 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.245 s
3	Then The user get warning message "You are not logged in"	PASSED	3.058 s

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



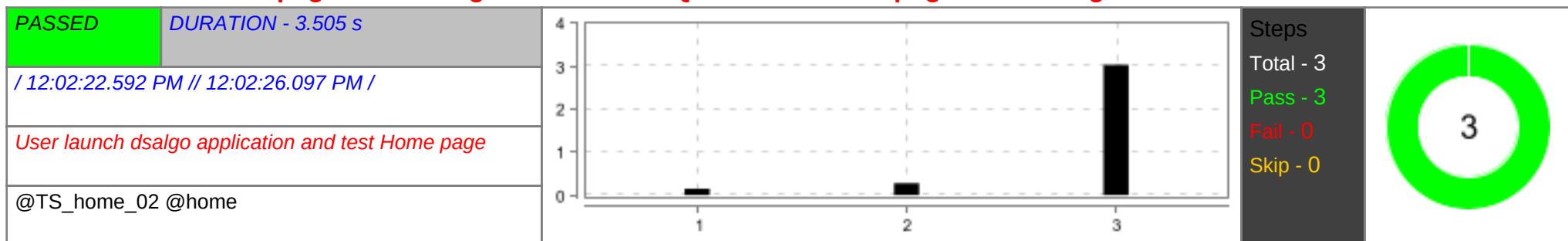
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.266 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.344 s
3	Then The user get warning message "You are not logged in"	PASSED	3.035 s

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



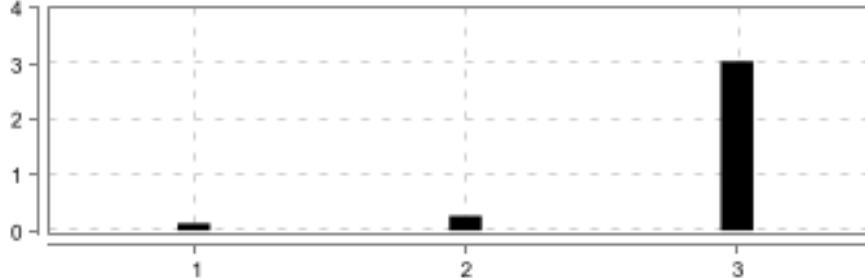
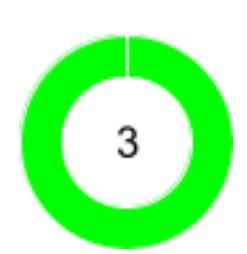
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.099 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.206 s
3	Then The user get warning message "You are not logged in"	PASSED	3.039 s

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



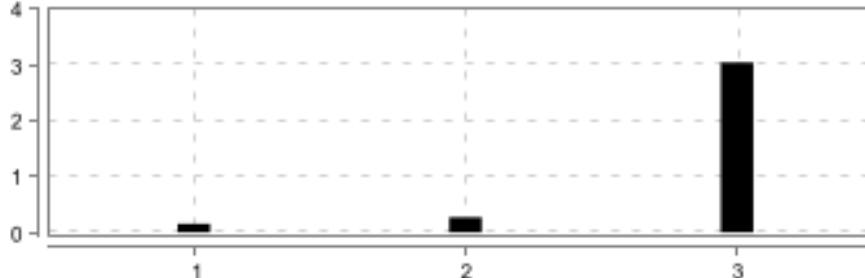
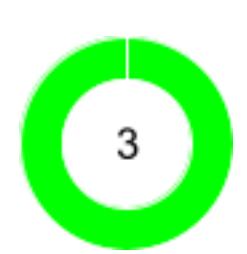
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.149 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.276 s
3	Then The user get warning message "You are not logged in"	PASSED	3.034 s

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

PASSED	DURATION - 3.453 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:02:26.118 PM // 12:02:29.571 PM /				
User launch dsalgo application and test Home page				
@TS_home_02 @home				

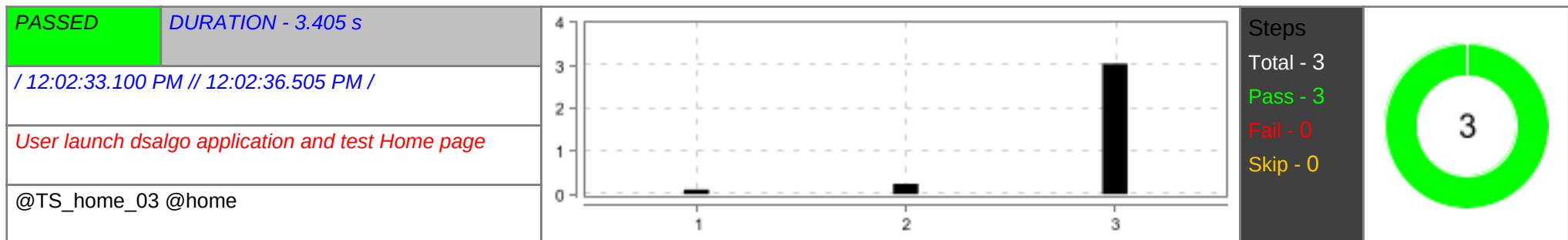
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.128 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.265 s
3	Then The user get warning message "You are not logged in"	PASSED	3.041 s

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

PASSED	DURATION - 3.490 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:02:29.589 PM // 12:02:33.079 PM /				
User launch dsalgo application and test Home page				
@TS_home_02 @home				

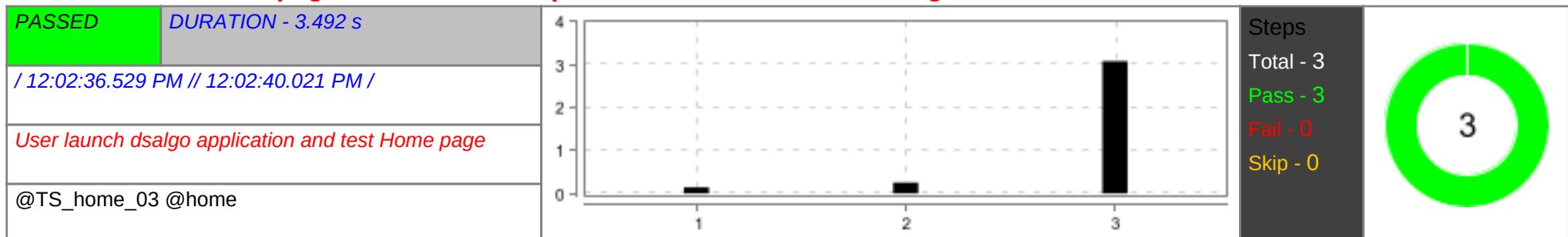
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.155 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.269 s
3	Then The user get warning message "You are not logged in"	PASSED	3.041 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.104 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.242 s
3	Then The user get warning message "You are not logged in"	PASSED	3.040 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.140 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.251 s
3	Then The user get warning message "You are not logged in"	PASSED	3.080 s

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

PASSED	DURATION - 3.484 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:02:40.047 PM // 12:02:43.531 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

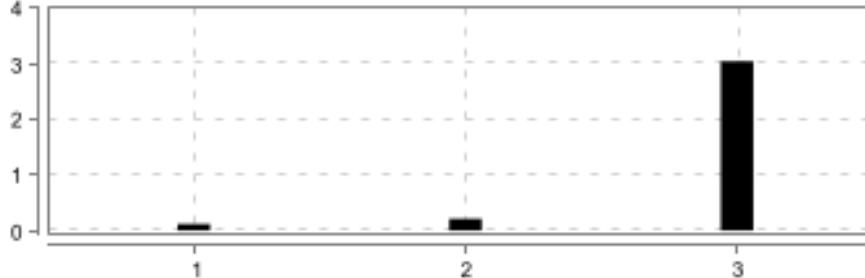
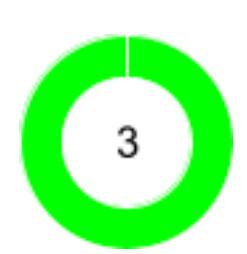
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.110 s
2	When The user clicks on dropdown "Stack"	PASSED	0.296 s
3	Then The user get warning message "You are not logged in"	PASSED	3.046 s

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

PASSED	DURATION - 3.394 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:02:43.553 PM // 12:02:46.947 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

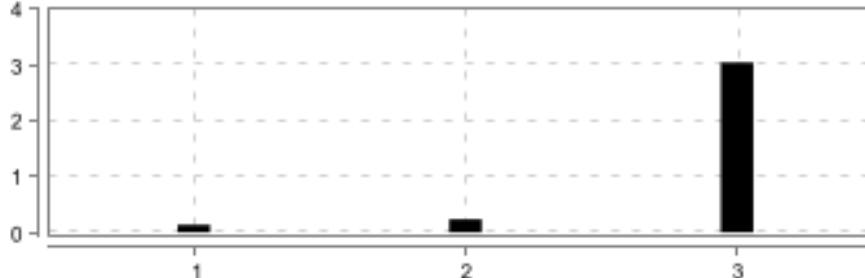
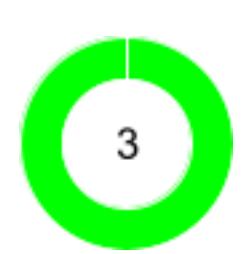
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.121 s
2	When The user clicks on dropdown "Queue"	PASSED	0.224 s
3	Then The user get warning message "You are not logged in"	PASSED	3.024 s

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

PASSED	DURATION - 3.388 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:02:46.964 PM // 12:02:50.352 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

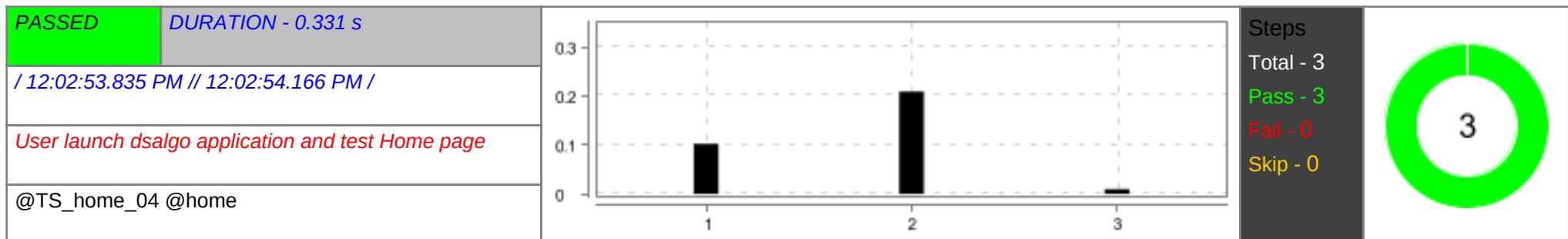
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.115 s
2	When The user clicks on dropdown "Tree"	PASSED	0.213 s
3	Then The user get warning message "You are not logged in"	PASSED	3.043 s

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

PASSED	DURATION - 3.425 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:02:50.392 PM // 12:02:53.817 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

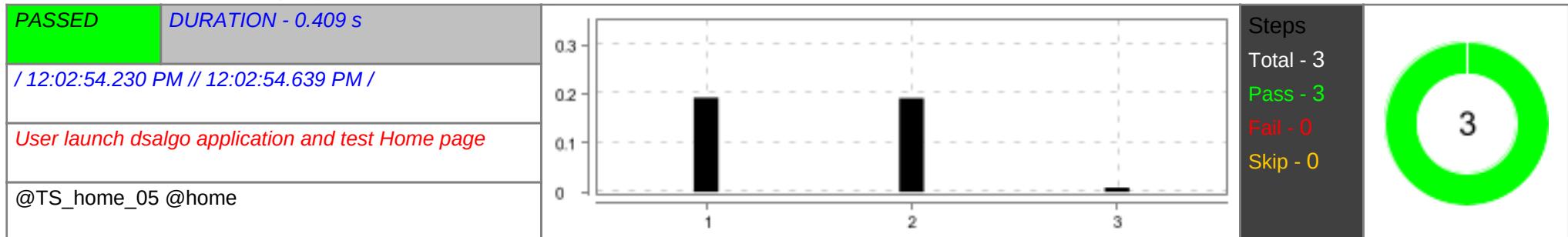
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.137 s
2	When The user clicks on dropdown "Graph"	PASSED	0.235 s
3	Then The user get warning message "You are not logged in"	PASSED	3.041 s

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



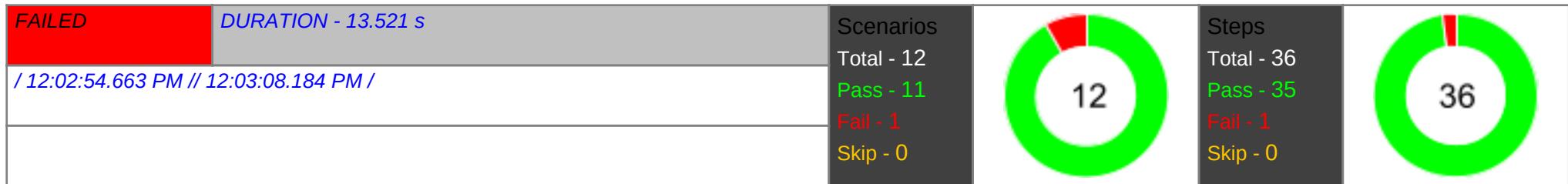
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.102 s
2	When The user clicks on signin link	PASSED	0.209 s
3	Then The user redirected to login page	PASSED	0.010 s

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

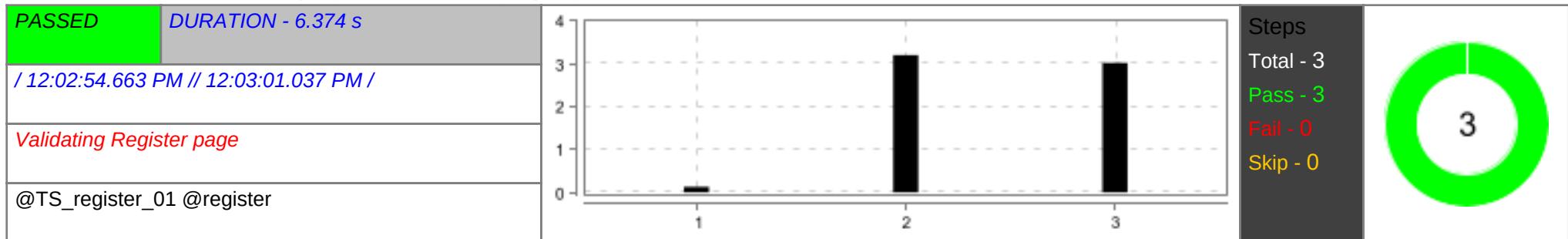


#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.192 s
2	When The user clicks on register link	PASSED	0.191 s
3	Then The user redirected to Registration page	PASSED	0.009 s

### Validating Register page

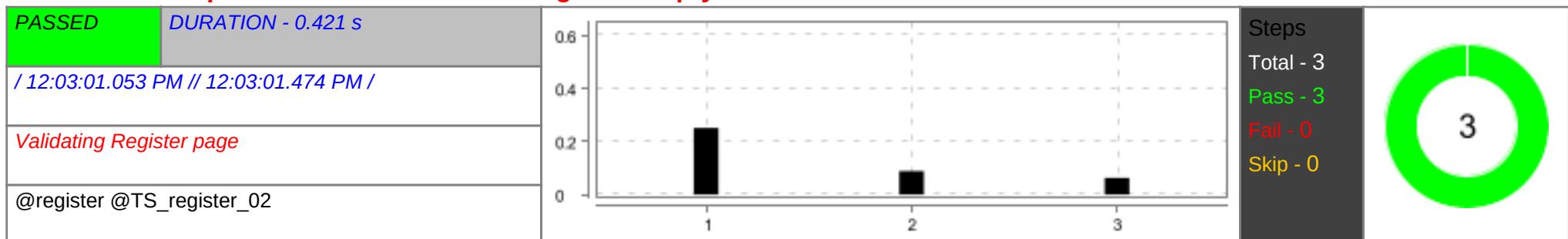


### User launch home page of an dsalgo project



#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.132 s
2	When The user clicks the "Get Started" button	PASSED	3.203 s
3	Then The user should be redirected to homepage	PASSED	3.023 s

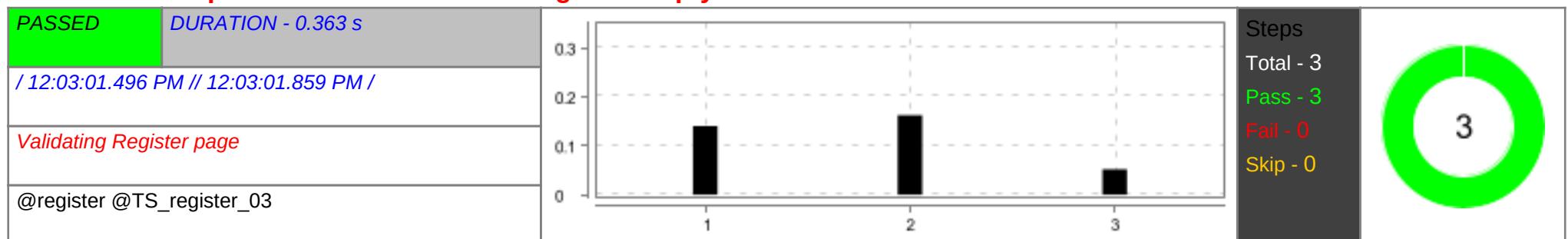
### The user is presented with error message for empty fields below Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.252 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.089 s

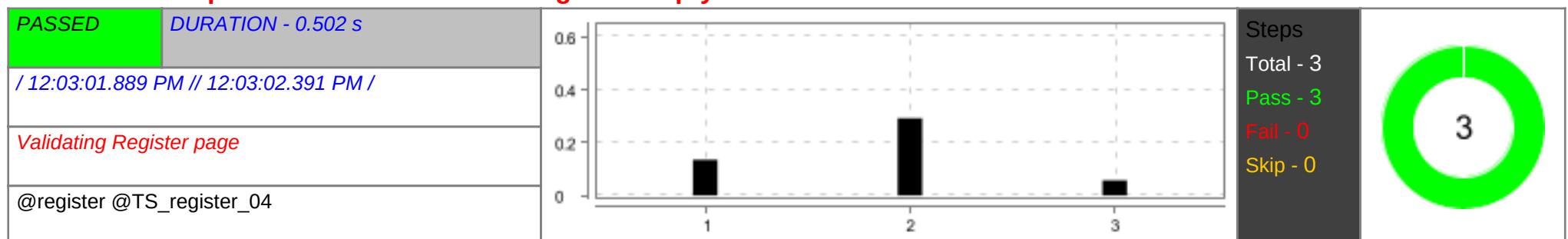
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.063 s

### 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	0.140 s
2	When The user clicks "Register" button after entering username with other fields empty  username numpyarsh	PASSED	0.162 s
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.052 s

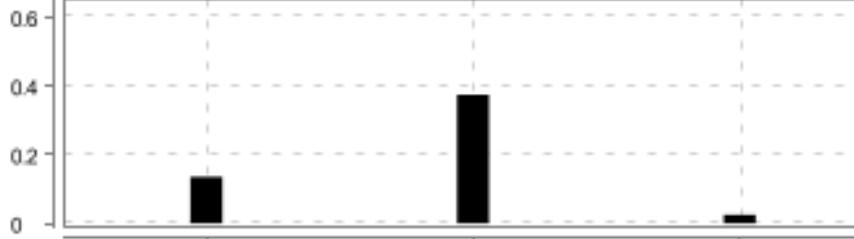
### The user is presented with error message for empty fields below confirm Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.135 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty  username numpyarsh password testdata	PASSED	0.293 s

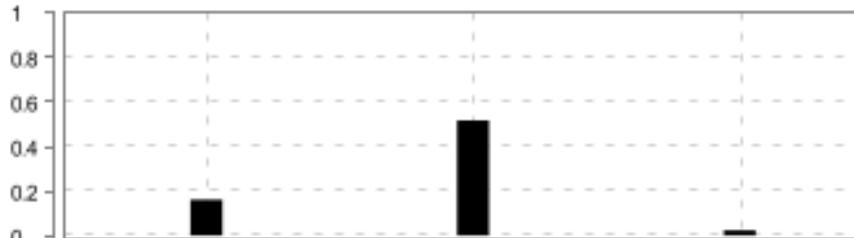
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.057 s

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

PASSED	DURATION - 0.554 s	 / 12:03:02.417 PM // 12:03:02.971 PM /	<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
		Validating Register page		
		@register @TS_register_05		

#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.135 s						
2	When The user enters a "username" with characters other than Letters, digits and @, ., +, -, _ with valid "password" and "confirm password"  <table border="1" data-bbox="179 762 628 825"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>***&amp;&amp;</td> <td>testdata</td> <td>testdata</td> </tr> </table>	username	password	confirm password	***&&	testdata	testdata	PASSED	0.375 s
username	password	confirm password							
***&&	testdata	testdata							
3	Then It should display an error message "Please enter a valid username"	PASSED	0.025 s						

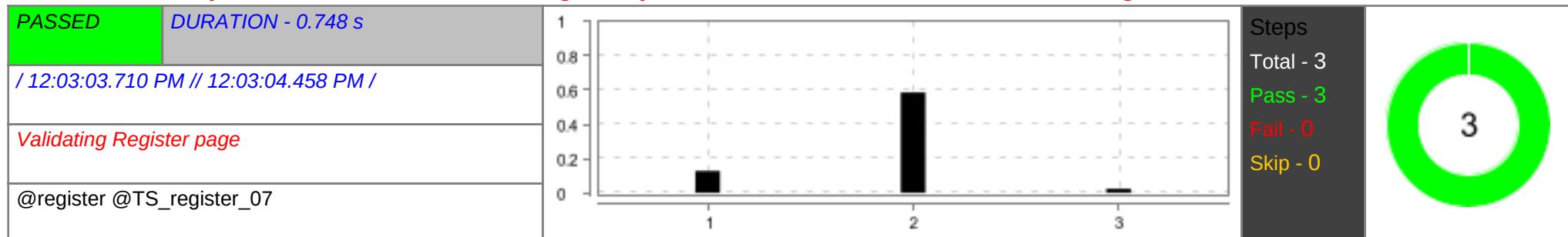
### The user is presented with error message for password mismatch

PASSED	DURATION - 0.714 s	 / 12:03:02.984 PM // 12:03:03.698 PM /	<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
		Validating Register page		
		@register @TS_register_06		

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.161 s
2	When The user clicks "Register" button after entering valid "username" and different passwords in "password" and "password confirmation" fields	PASSED	0.517 s

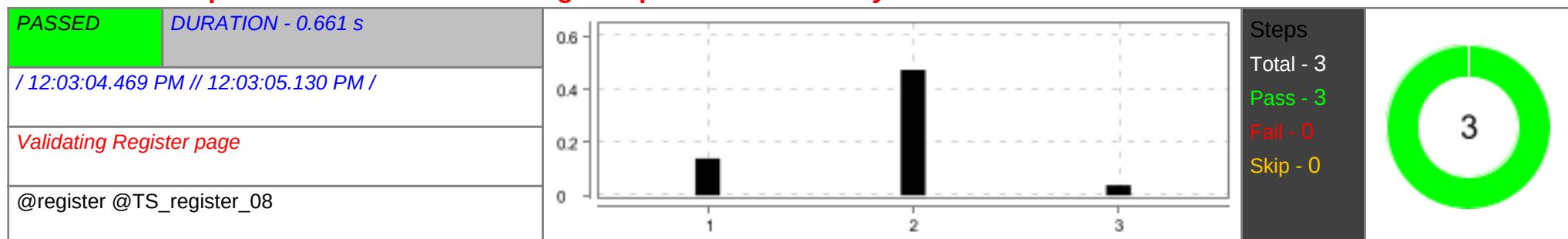
#	Step / Hook Details			Status	Duration
	username numpyarshsquashers@gmail.com	password ThankGmail	confirm password ThankGmail123		
3	Then It should display an error message "password_mismatch: The two password fields didn't match."			PASSED	0.023 s

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



#	Step / Hook Details	Status	Duration			
1	Given The user opens Register Page	PASSED	0.128 s			
2	When The user enters a valid "username" and "password" with characters less than eight	PASSED	0.587 s			
	<table border="1"> <tr> <td>username numpyarshsquashers@gmail.com</td> <td>password a1b2c3d</td> <td>confirm password a1b2c3d</td> </tr> </table>	username numpyarshsquashers@gmail.com	password a1b2c3d	confirm password a1b2c3d		
username numpyarshsquashers@gmail.com	password a1b2c3d	confirm password a1b2c3d				
3	Then It should display an error message "Password should contain at least 8 characters"	PASSED	0.024 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	0.139 s
2	When The user enters a valid "username" and "password" with only numbers	PASSED	0.474 s

#	Step / Hook Details			Status	Duration
	username numpyarshsquashers@gmail.com	password 12345678	confirm password 12345678		
3	Then It should display an error message "Password can't be entirely numeric."			PASSED	0.038 s

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

PASSED	DURATION - 0.734 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:05.159 PM // 12:03:05.893 PM /				
Validating Register page				
@TS_register_09 @register				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.123 s
2	When The user enters a valid "username" and "password" similar to username	PASSED	0.568 s
	username numpyarshsquashers@gmail.com	password numpyarsh	confirm password numpyarsh
3	Then It should display an error message "password can't be too similar to your other personal information."	PASSED	0.034 s

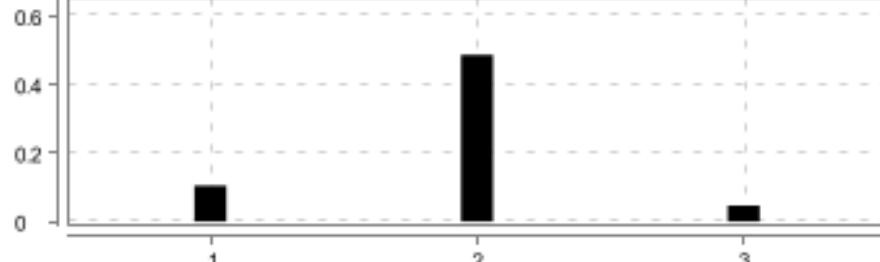
### The user is presented with error message for commonly used password

PASSED	DURATION - 0.725 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:05.907 PM // 12:03:06.632 PM /				
Validating Register page				
@TS_register_10 @register				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.134 s
2	When The user enters a valid "username" and commonly used password "password"	PASSED	0.550 s

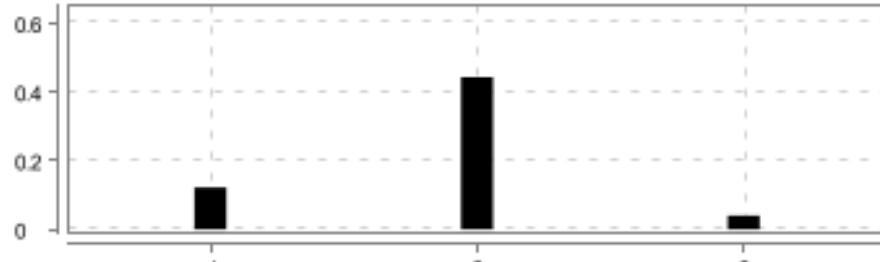
#	Step / Hook Details			Status	Duration
	username numpyarshsquashers@gmail.com	password Welcome1	confirm password Welcome1		
3	Then It should display an error message "Password can't be commonly used password"			PASSED	0.033 s

### The user redirected to Homepage with valid details

PASSED	DURATION - 0.651 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:06.645 PM // 12:03:07.296 PM /				
Validating Register page				
@TS_register_11 @register				

#	Step / Hook Details	Status	Duration			
1	Given The user opens Register Page	PASSED	0.105 s			
2	When The user enters a valid "username" and "password" and "password confirmation"	PASSED	0.487 s			
	<table border="1"> <tr> <td>username numpyarshsquashers@gmail.com</td> <td>password ThankGmail123</td> <td>confirm password ThankGmail123</td> </tr> </table>	username numpyarshsquashers@gmail.com	password ThankGmail123	confirm password ThankGmail123		
username numpyarshsquashers@gmail.com	password ThankGmail123	confirm password ThankGmail123				
3	Then The user should be redirected to Homepage with the message "New Account Created. You are logged in as <username>"	PASSED	0.047 s			

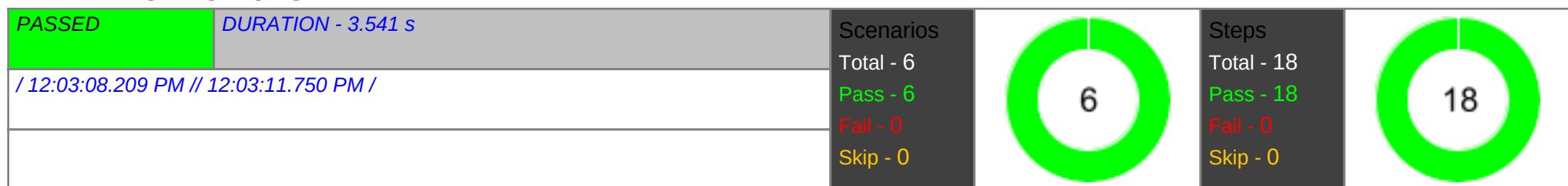
### The user is presented with error message for existing username

FAILED	DURATION - 0.877 s		<b>Steps</b> Total - 3 Pass - 2 Fail - 1 Skip - 0	
/ 12:03:07.307 PM // 12:03:08.184 PM /				
Validating Register page				
@TS_register_12 @register				

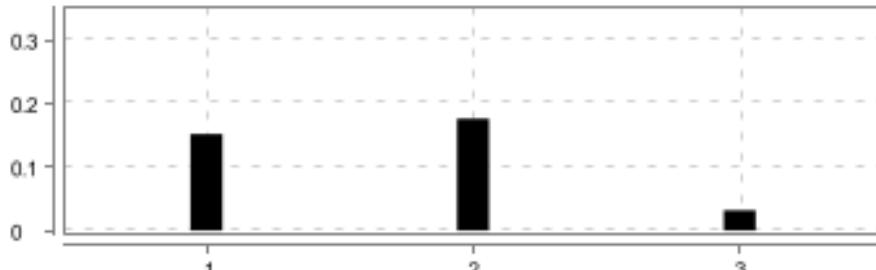
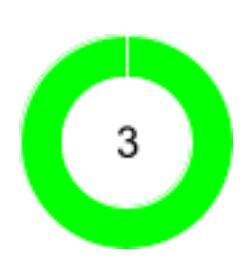
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.122 s
2	When The user enters a valid existing "username" with "password" and "password confirmation"	PASSED	0.443 s

#	Step / Hook Details	Status	Duration						
	<table border="1"> <tr> <td>username</td><td>password</td><td>confirm password</td></tr> <tr> <td>numpyarshsquashers@gmail.com</td><td>ThankGmail123</td><td>ThankGmail123</td></tr> </table>	username	password	confirm password	numpyarshsquashers@gmail.com	ThankGmail123	ThankGmail123		
username	password	confirm password							
numpyarshsquashers@gmail.com	ThankGmail123	ThankGmail123							
3	<p>Then It should display error message as "Username already exists"</p> <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 stepdefinition.registerPageSD.it_should_display_error_message_as(registerPageSD.java:182)   at ?.It should display error message as "Username already exists"(file:///C:/Users/hvlsa/eclipse-workspace/DS_Algo_Project/src/test/resources/features/02_register.feature:94) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.040 s						
	<p>AFTER_STEP - hooks.hooksForDS.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p>	PASSED	0.261 s						

## Validating Login page

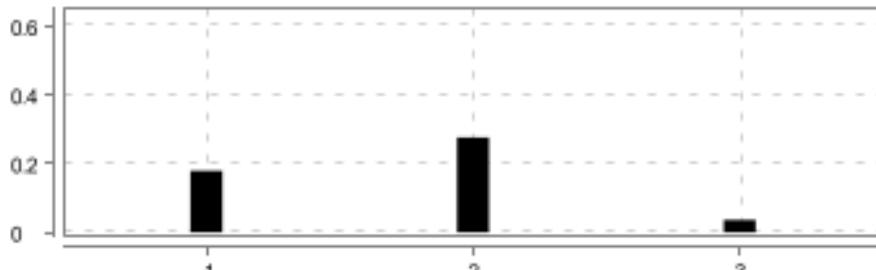
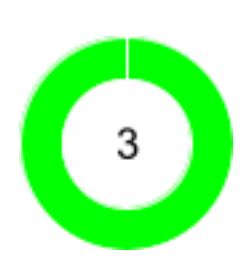


User on login page and login with empty username and valid password

PASSED	DURATION - 0.374 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:08.209 PM // 12:03:08.583 PM /				
Validating Login page				
@TS_signin_01 @signin				

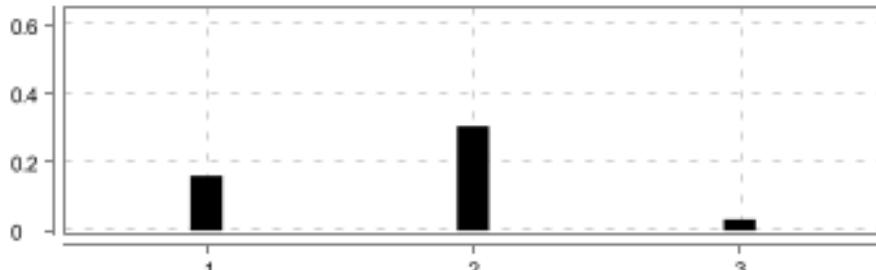
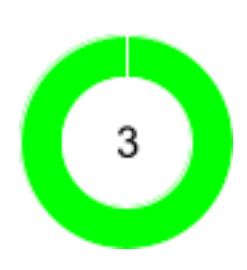
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.152 s
2	When The user clicks Login with empty username "" and valid password "Thankgmail123"	PASSED	0.176 s
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.032 s

### User on login page and login with valid username and empty password

PASSED	DURATION - 0.507 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:08.602 PM // 12:03:09.109 PM /				
Validating Login page				
@TS_signin_02 @signin				

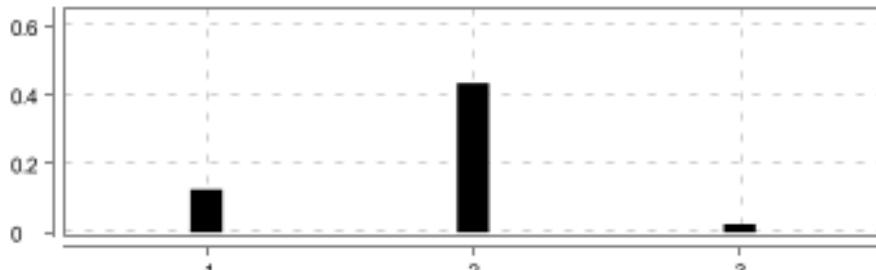
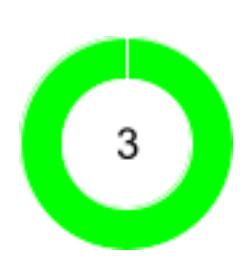
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.179 s
2	When The user clicks Login with username "numpyarshsquashers@gmail.com" and empty password ""	PASSED	0.276 s
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.036 s

### User on login page and login with invalid username and invalid password

PASSED	DURATION - 0.508 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:09.126 PM // 12:03:09.634 PM /				
Validating Login page				
@TS_signin_03 @signin				

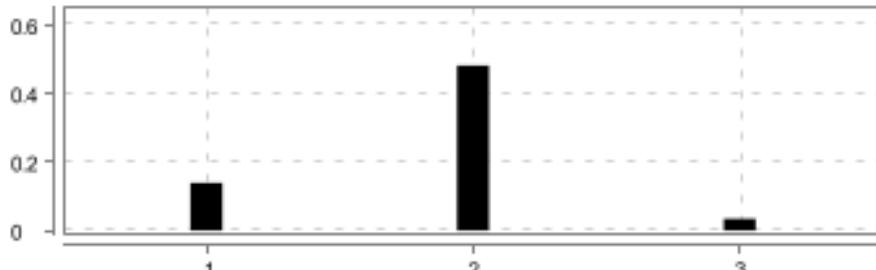
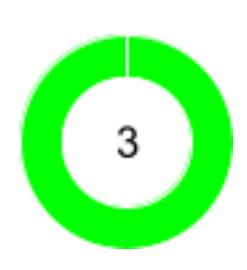
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.160 s
2	When The user clicks Login with invalid username "bdhgfsj" and invalid password "gsfhsgs"	PASSED	0.305 s
3	Then It will display an error message "Invalid Username and Password"	PASSED	0.032 s

### User on login page and login with valid username and invalid password

PASSED	DURATION - 0.596 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:09.658 PM // 12:03:10.254 PM /				
Validating Login page				
@TS_signin_04 @signin				

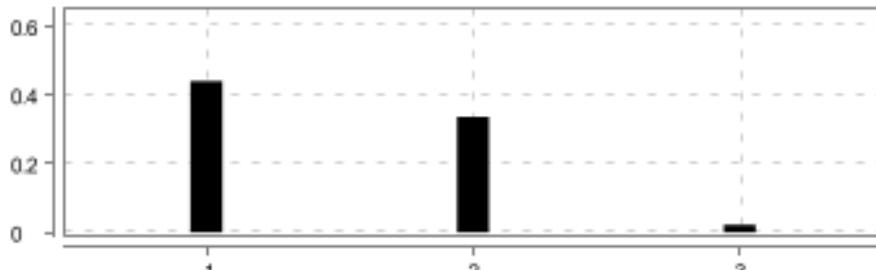
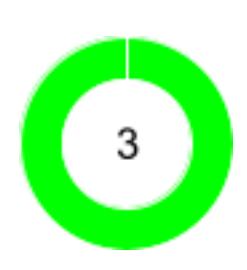
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.125 s
2	When The user clicks Login with valid username "numpyarshsquashers@gmail.com" and invalid password "sjdhfsjkh"	PASSED	0.435 s
3	Then It should display an error message "Please check your password." password not valid	PASSED	0.024 s

### User on login page and login with valid username and valid password

PASSED	DURATION - 0.661 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:10.266 PM // 12:03:10.927 PM /				
Validating Login page				
@TS_signin_05 @signin				

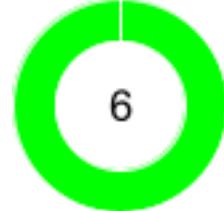
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.139 s
2	When The user clicks Login with valid username "arshsquashers@gmail.com" and valid password "Welcome12#"	PASSED	0.482 s
3	Then It should display "You are logged in" message with username in top right corner	PASSED	0.034 s

### Sign-Out scenario

PASSED	DURATION - 0.811 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:10.939 PM // 12:03:11.750 PM /				
Validating Login page				
@TS_signin_06 @signin				

#	Step / Hook Details	Status	Duration
1	Given The user is logged in	PASSED	0.440 s
2	When The user clicks on Sign-Out link	PASSED	0.336 s
3	Then The user gets the message "Logged out successfully"	PASSED	0.022 s

### DataStructures-Introduction feature

PASSED	DURATION - 6.429 s	Scenarios Total - 6 Pass - 6 Fail - 0 Skip - 0		Steps Total - 23 Pass - 23 Fail - 0 Skip - 0	
/ 12:03:11.766 PM // 12:03:18.195 PM /					

### The user is logged in to DS Algo portal

PASSED	DURATION - 0.877 s	Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:03:11.766 PM // 12:03:12.643 PM /					
DataStructures-Introduction feature					
@DataStructures-Introduction @DataStructures1					

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.138 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.348 s
3	And The user click on login button	PASSED	0.349 s
4	Then The user redirected to homepage	PASSED	0.019 s

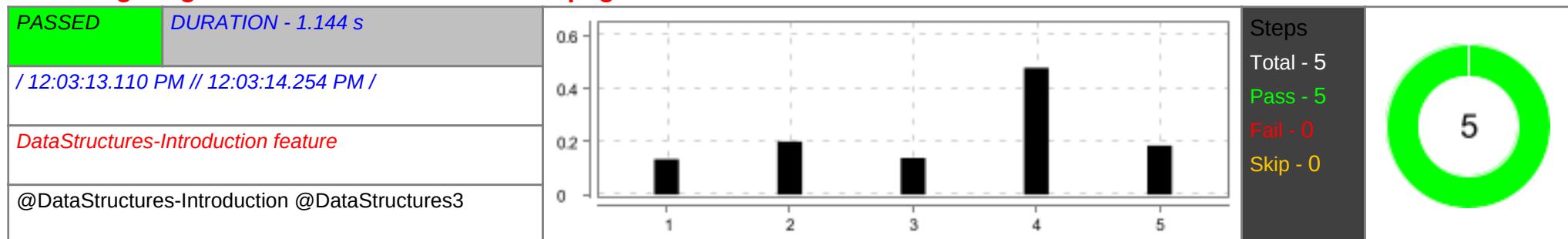
### Navigating to DataStructures-Introduction page

PASSED	DURATION - 0.345 s	Scenarios Total - 3 Pass - 3 Fail - 0 Skip - 0		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:03:12.673 PM // 12:03:13.018 PM /					
DataStructures-Introduction feature					
@DataStructures-Introduction @DataStructures2					

#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.119 s

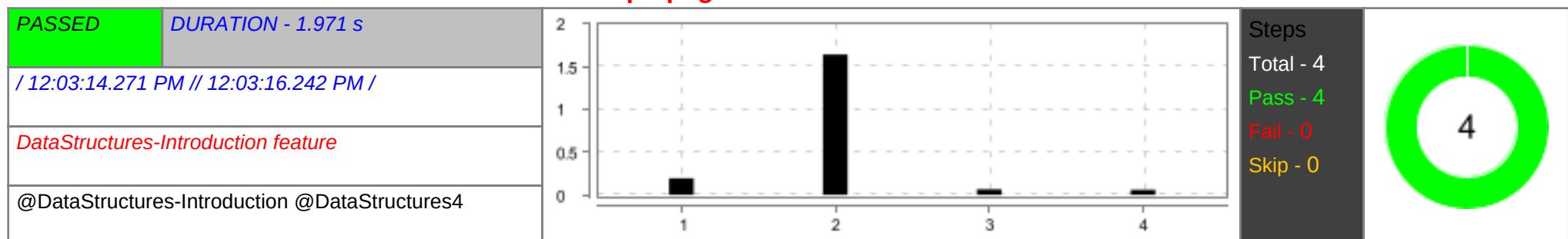
#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button on Graph or select Stack item from the drop down menu	PASSED	0.192 s
3	Then The user is redirected to "DataStructures-Introduction" Page	PASSED	0.014 s

## Navigating DataStructures-Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is in "DataStructures-Introduction" page	PASSED	0.133 s
2	When The user clicks on the Time Complexity link	PASSED	0.200 s
3	Then The user is redirected to "Time Complexity" page	PASSED	0.138 s
4	When The user clicks the Try here link	PASSED	0.478 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.185 s

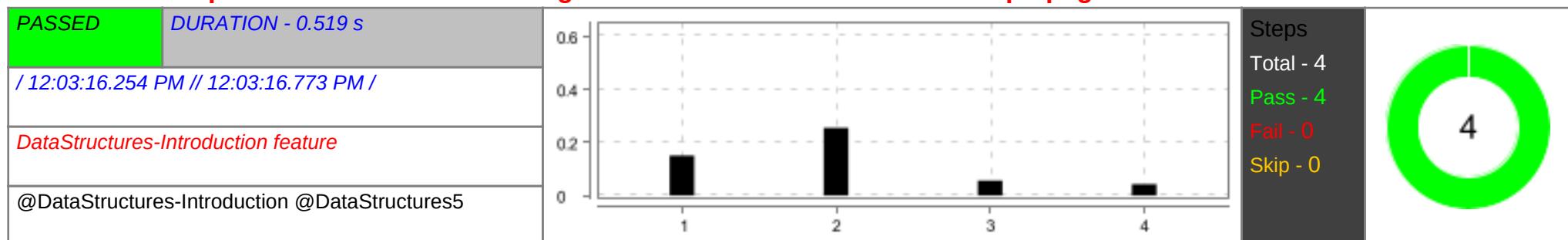
## The user is able to run code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.195 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	1.642 s
3	And clicks run button	PASSED	0.065 s

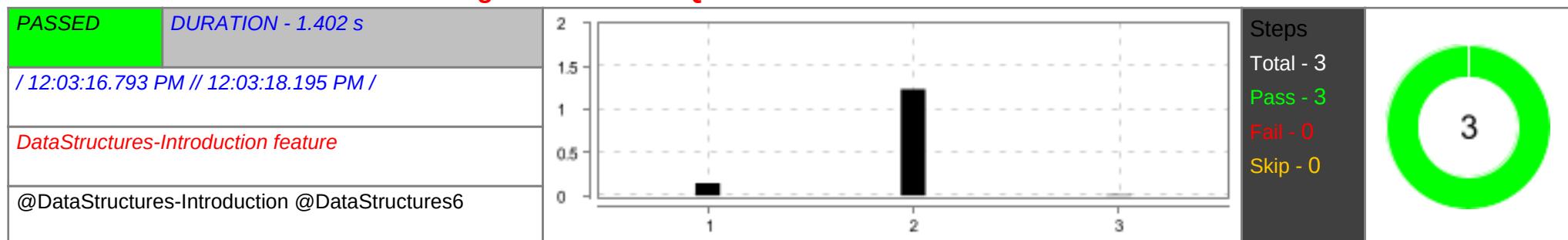
#	Step / Hook Details	Status	Duration
4	Then The user is presented with the result after run button is clicked	PASSED	0.059 s

### The user is presented with error message for invalid code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.151 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.255 s
3	And clicks run button	PASSED	0.056 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.043 s

### The user is able to click and navigate to Practice Questions

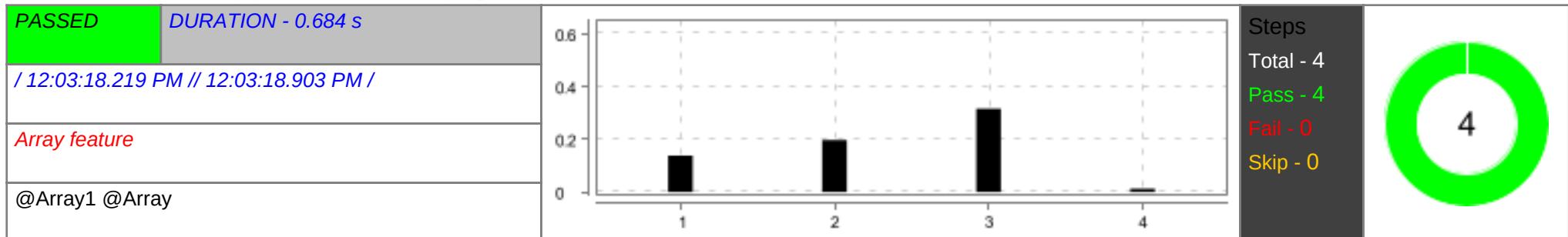


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Time Complexity" after logged in	PASSED	0.145 s
2	When the user clicks on Practice Questions link	PASSED	1.236 s
3	Then The user is directed to "Practice Questions" page	PASSED	0.009 s

### Array feature

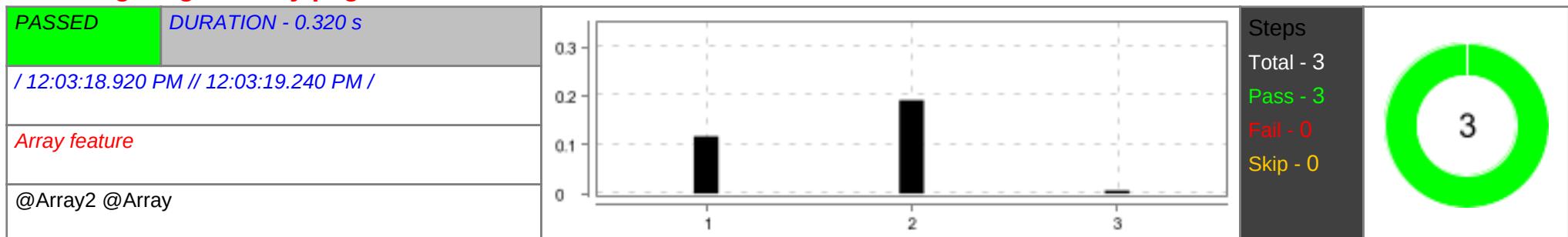


### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.138 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.197 s
3	And The user click on login button	PASSED	0.316 s
4	Then The user redirected to homepage	PASSED	0.012 s

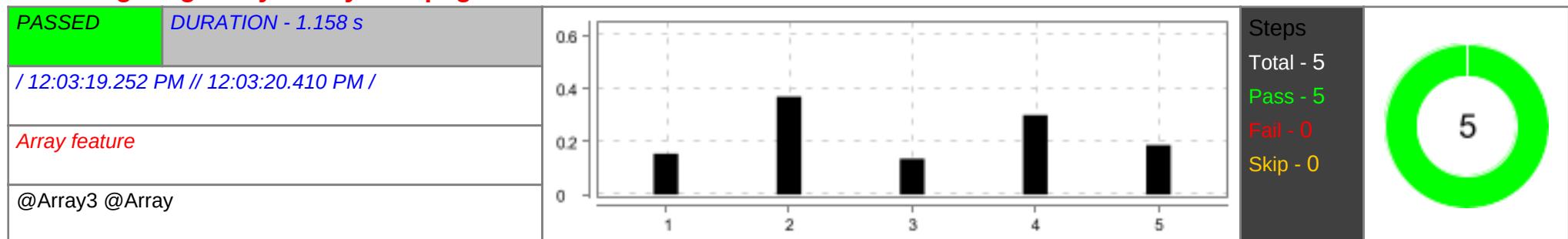
### Navigating to Array page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.117 s

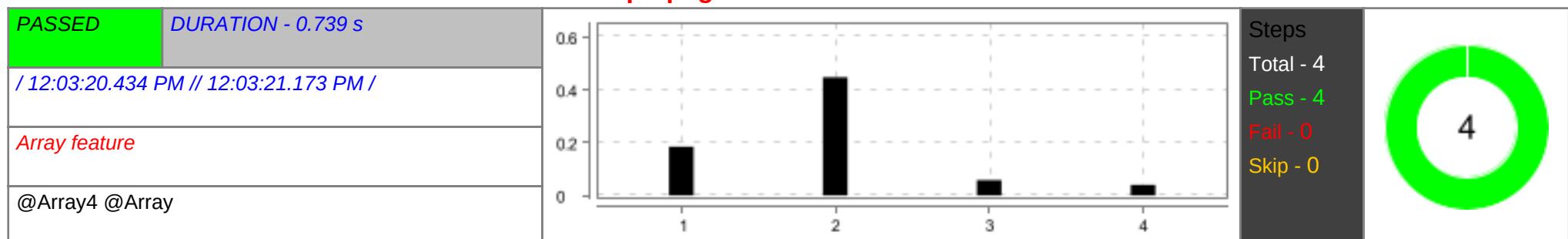
#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button below Array	PASSED	0.191 s
3	Then The user is redirected to "Array" Page	PASSED	0.006 s

## Navigating Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.154 s
2	When The user clicks Arrays in Python link	PASSED	0.370 s
3	Then The user is redirected to "Arrays in Python" page	PASSED	0.135 s
4	When The user clicks the Try here link	PASSED	0.300 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.187 s

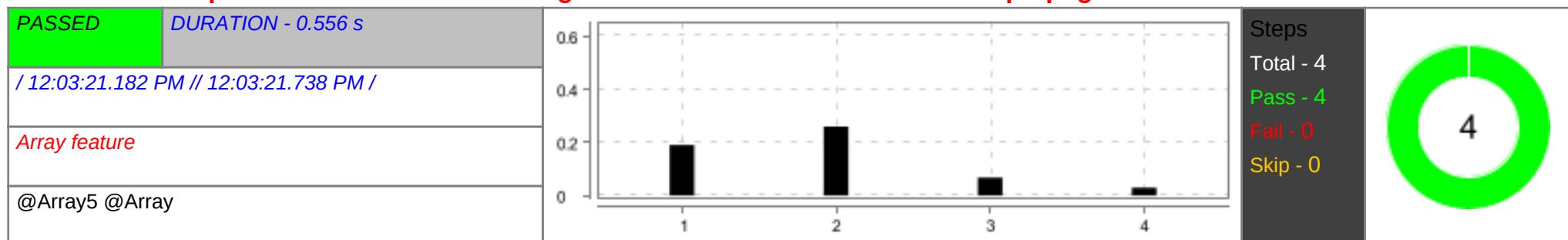
## The user is able to run code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.185 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.448 s
3	And clicks run button	PASSED	0.058 s

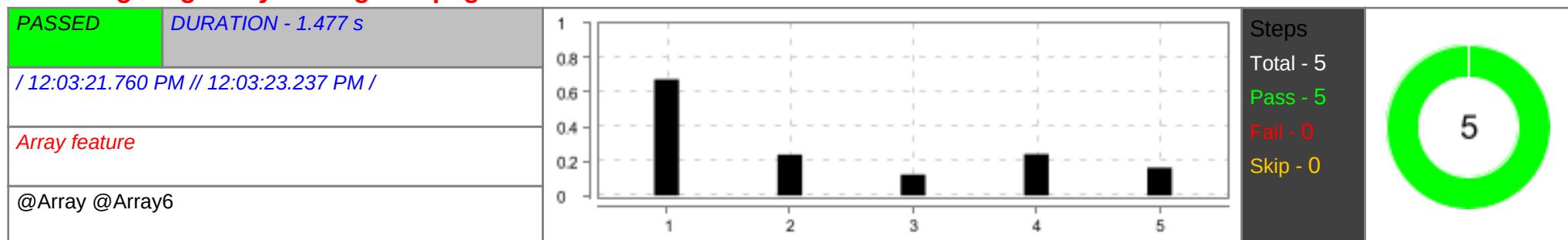
#	Step / Hook Details	Status	Duration
4	Then The user is presented with the result after run button is clicked	PASSED	0.040 s

### The user is presented with error message for invalid code in Editor for Graph page



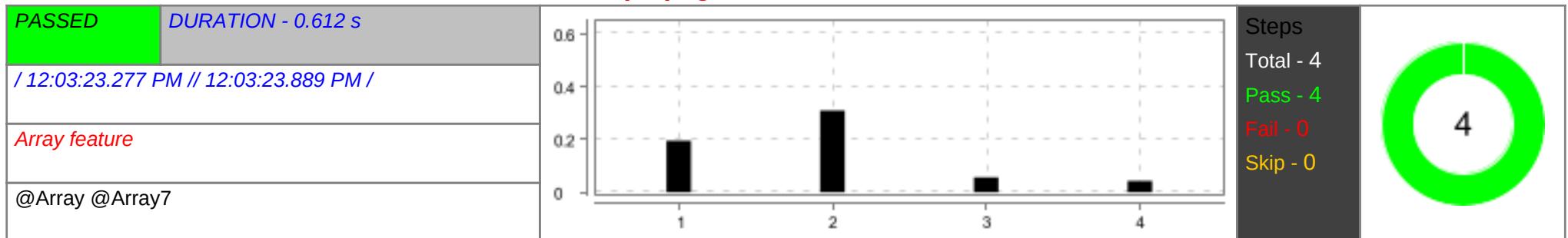
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.191 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.260 s
3	And clicks run button	PASSED	0.068 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.030 s

### Navigating Arrays Using List page



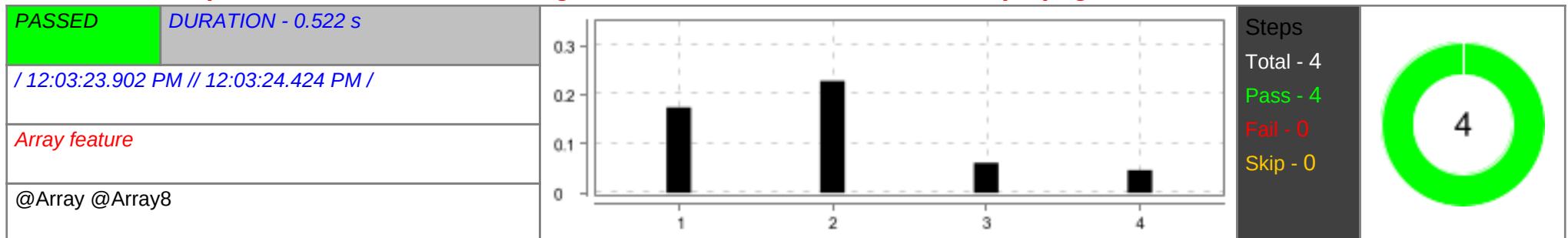
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.674 s
2	When The user clicks Arrays Using List link	PASSED	0.238 s
3	Then The user is redirected to "Arrays Using List" page	PASSED	0.122 s
4	When The user clicks the Try here link	PASSED	0.241 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.162 s

### The user is able to run code in Editor for Graph page



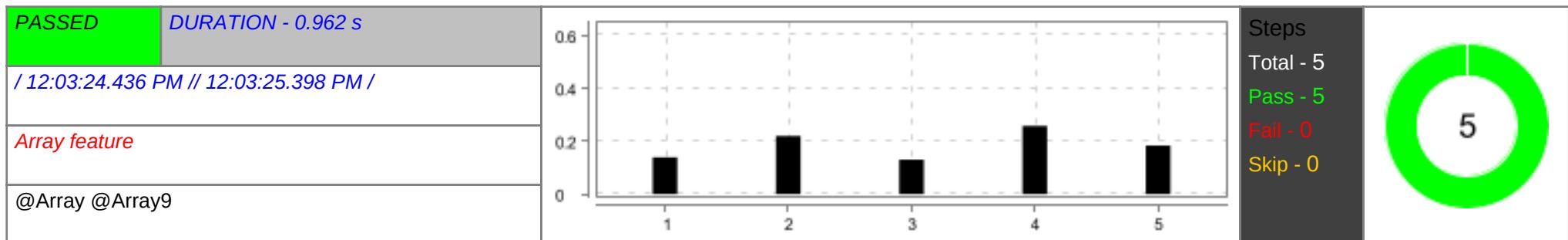
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.195 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.310 s
3	And clicks run button	PASSED	0.056 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.043 s

### The user is presented with error message for invalid code in Editor for Graph page



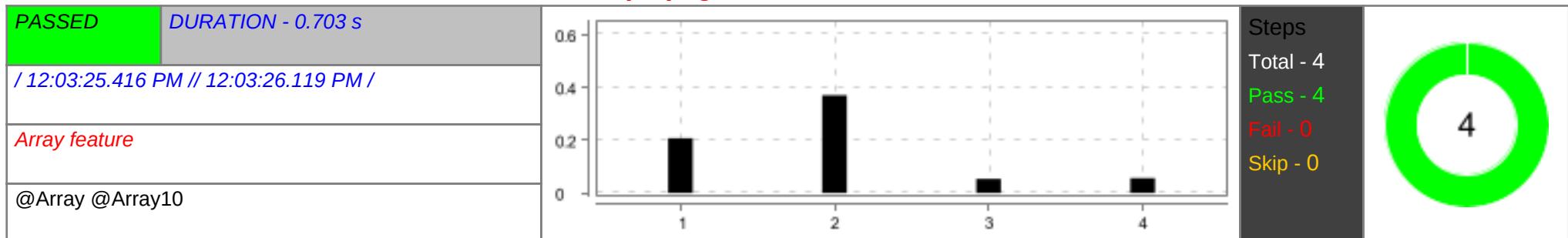
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.174 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.228 s
3	And clicks run button	PASSED	0.061 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.046 s

### Navigating Basic Operations in Lists page



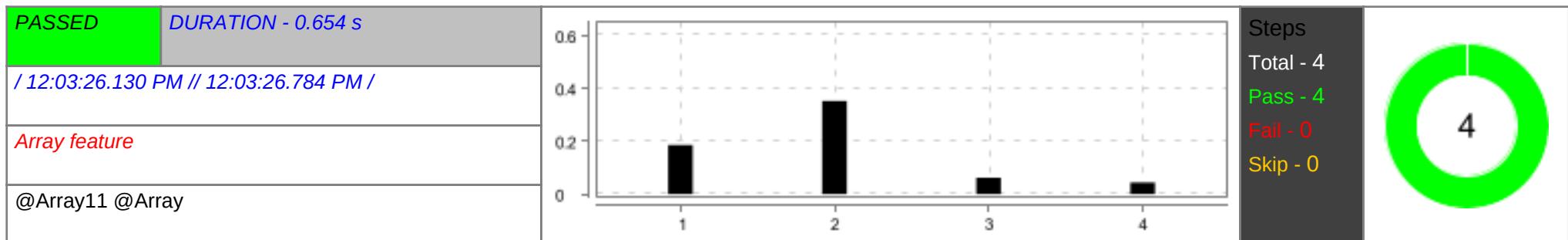
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.139 s
2	When The user clicks Basic Operations in Lists link	PASSED	0.220 s
3	Then The user is redirected to "Basic Operations in Lists" page	PASSED	0.131 s
4	When The user clicks the Try here link	PASSED	0.258 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.184 s

### The user is able to run code in Editor for Graph page



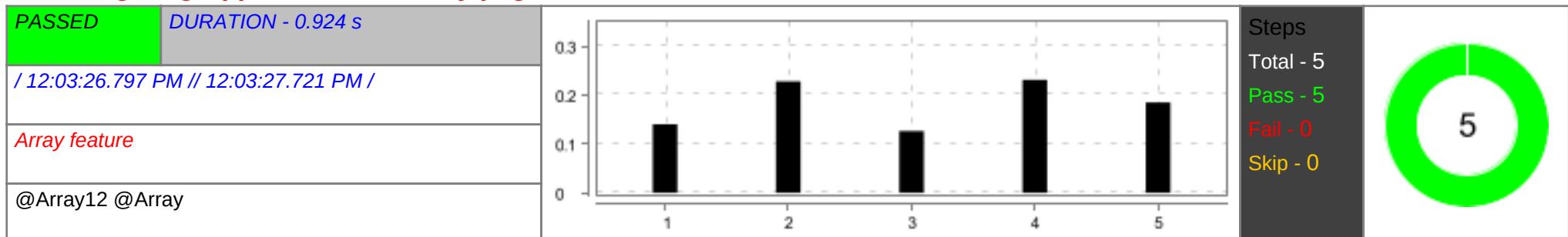
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.208 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.371 s
3	And clicks run button	PASSED	0.053 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.056 s

### The user is presented with error message for invalid code in Editor for Graph page



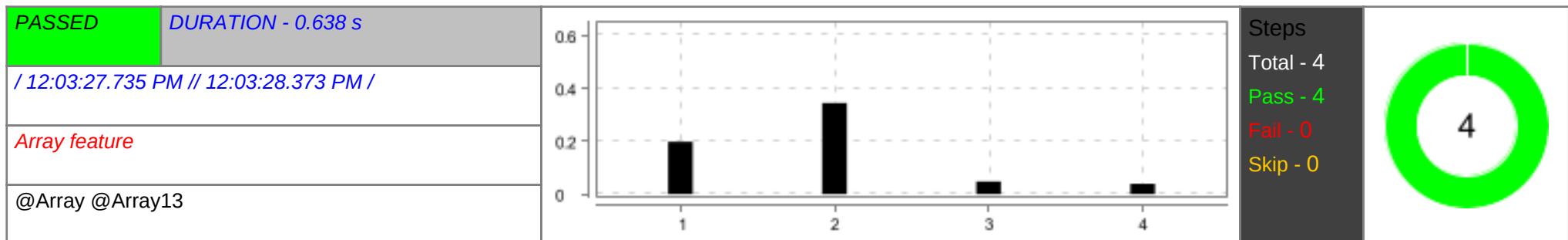
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.186 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.353 s
3	And clicks run button	PASSED	0.062 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.044 s

### Navigating Applications of Array page



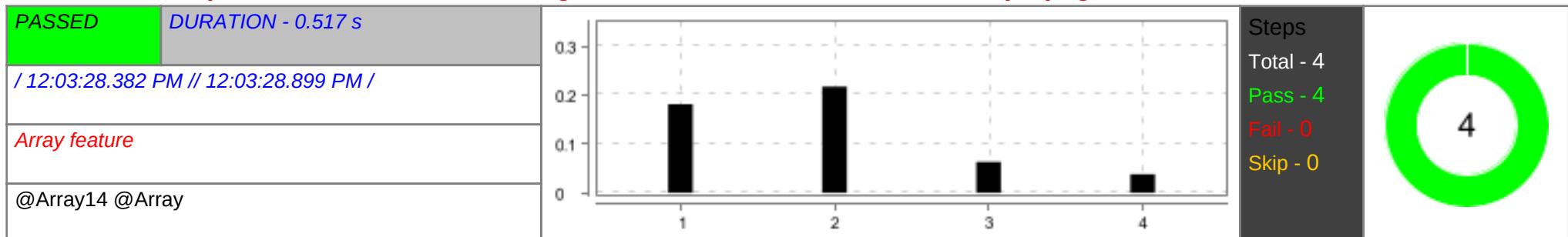
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.140 s
2	When The user clicks Applications of Array link	PASSED	0.228 s
3	Then The user is redirected to "Applications of Array" page	PASSED	0.126 s
4	When The user clicks the Try here link	PASSED	0.231 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.185 s

The user is able to run code in Editor for Graph page



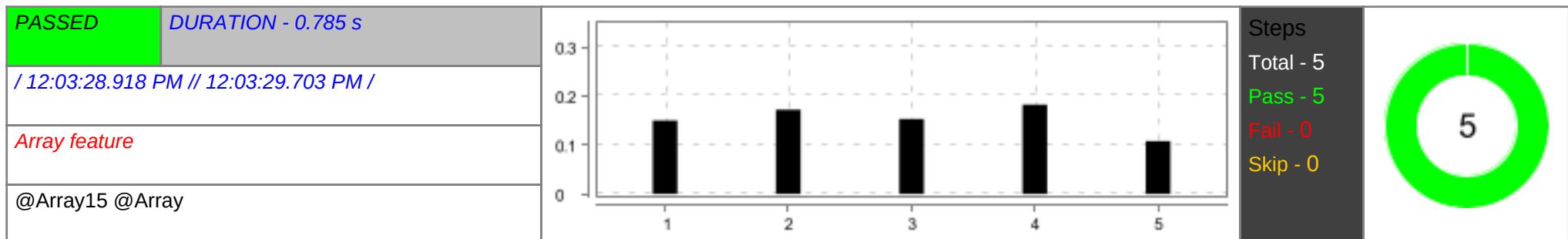
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.198 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.345 s
3	And clicks run button	PASSED	0.048 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.039 s

### The user is presented with error message for invalid code in Editor for Graph page



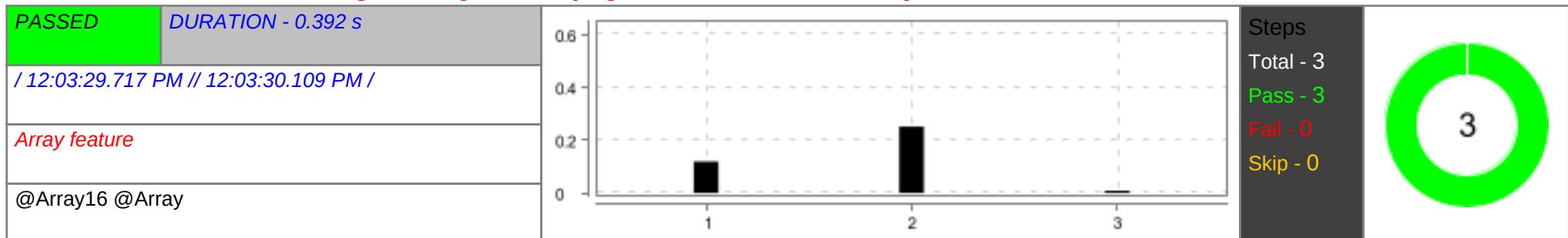
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.181 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.217 s
3	And clicks run button	PASSED	0.063 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.038 s

### Navigating to Practice Questions page



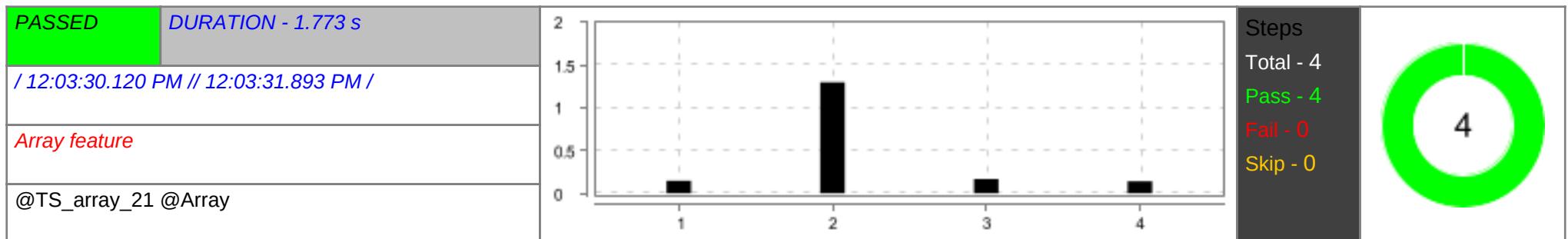
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.150 s
2	When The user clicks Applications of Array link	PASSED	0.172 s
3	Then The user is redirected to "Arrays in Python" page	PASSED	0.153 s
4	When The user clicks Practice Questions link	PASSED	0.182 s
5	Then The user is redirected to "Practice Questions" page	PASSED	0.108 s

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



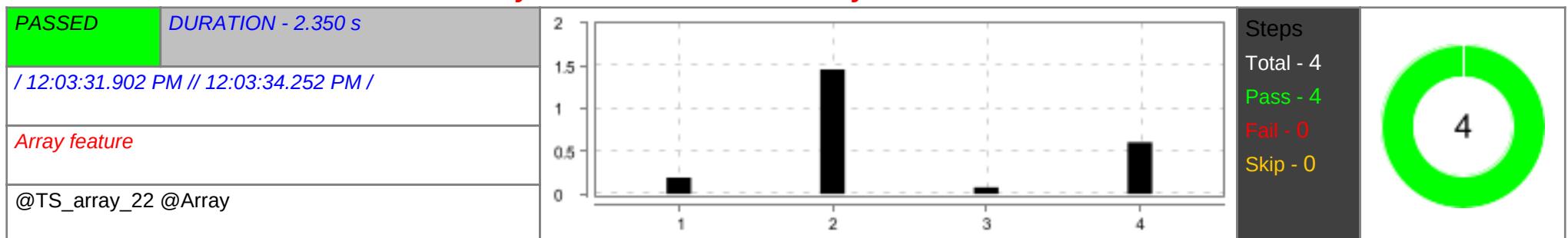
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.119 s
2	When The user clicks the Search the array link	PASSED	0.252 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.009 s

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



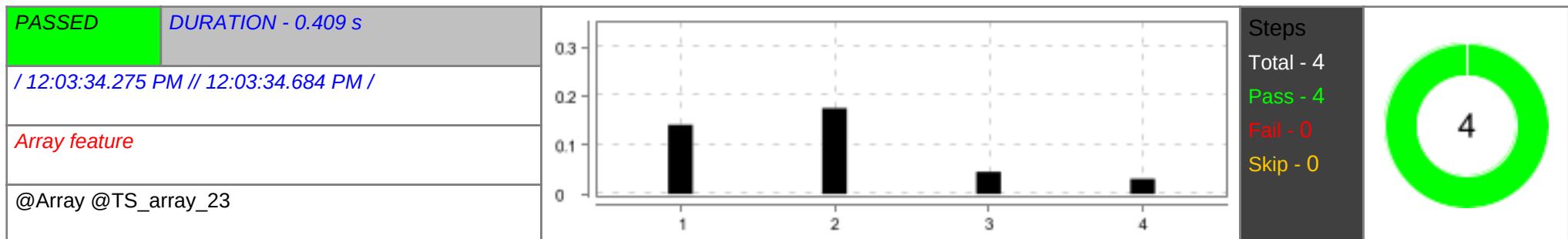
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.148 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 2 for the question	PASSED	1.300 s
3	And The user clicks on run button	PASSED	0.167 s
4	Then The user should be presented with Run result	PASSED	0.141 s

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



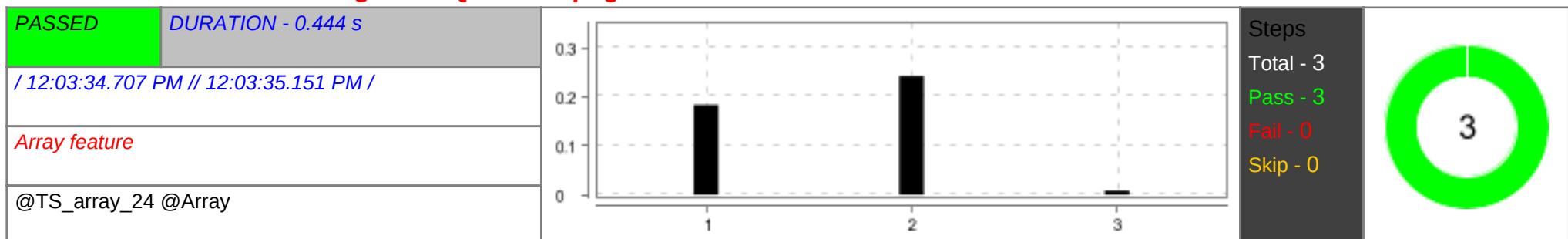
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.190 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 3 for the question	PASSED	1.457 s
3	And The user clicks on Submit button	PASSED	0.077 s
4	Then The user should be presented with successful submission message	PASSED	0.603 s

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



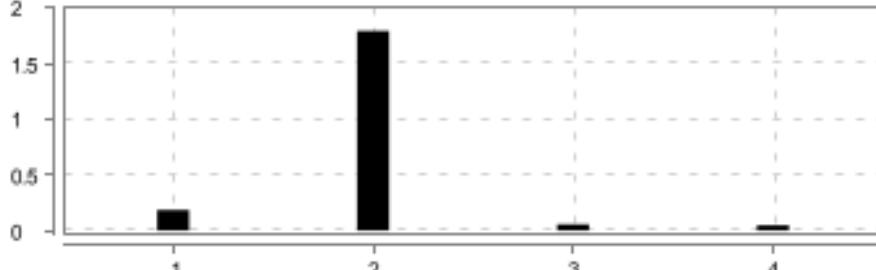
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.141 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.175 s
3	And The user clicks on run button	PASSED	0.045 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.031 s

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



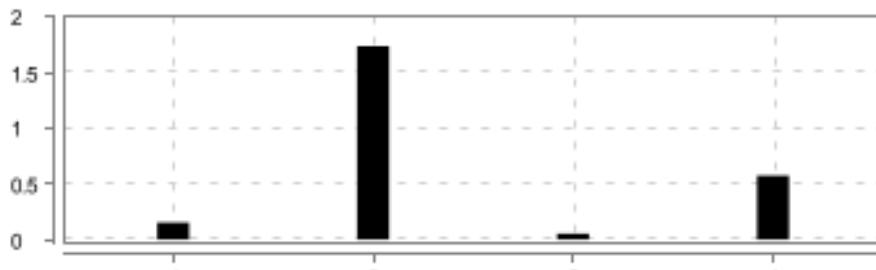
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.183 s
2	When The user clicks the Max Consecutive Ones link	PASSED	0.242 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.008 s

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

PASSED	DURATION - 2.093 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:03:35.189 PM // 12:03:37.282 PM /				
Array feature				
@Array @TS_array_25				

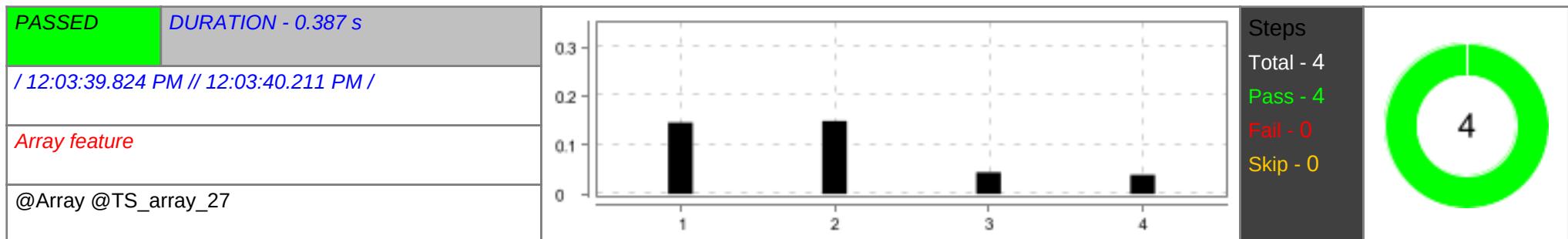
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.186 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 4 for the question	PASSED	1.796 s
3	And The user clicks on run button	PASSED	0.057 s
4	Then The user should be presented with Run result	PASSED	0.048 s

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

PASSED	DURATION - 2.528 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:03:37.290 PM // 12:03:39.818 PM /				
Array feature				
@Array @TS_array_26				

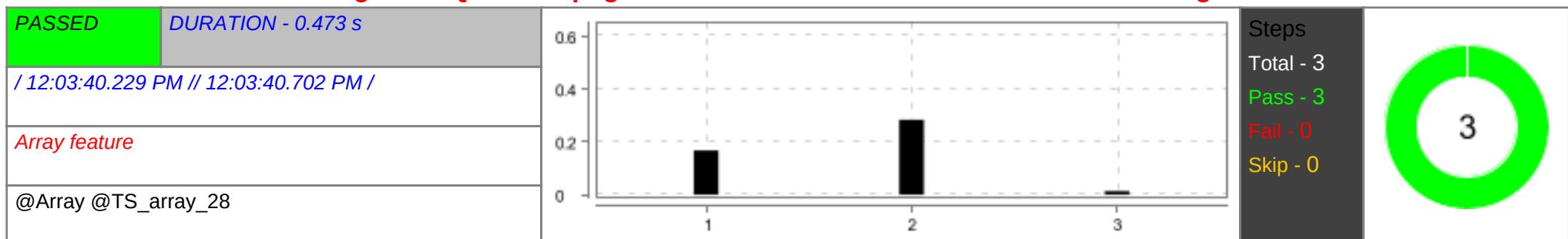
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.154 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 5 for the question	PASSED	1.739 s
3	And The user clicks on Submit button	PASSED	0.052 s
4	Then The user should be presented with successful submission message	PASSED	0.576 s

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



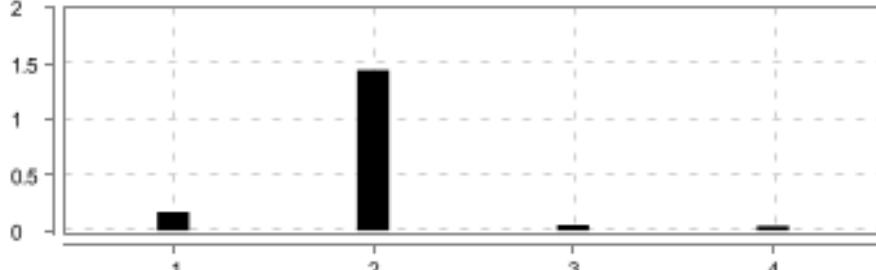
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.146 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.149 s
3	And The user clicks on run button	PASSED	0.044 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.039 s

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



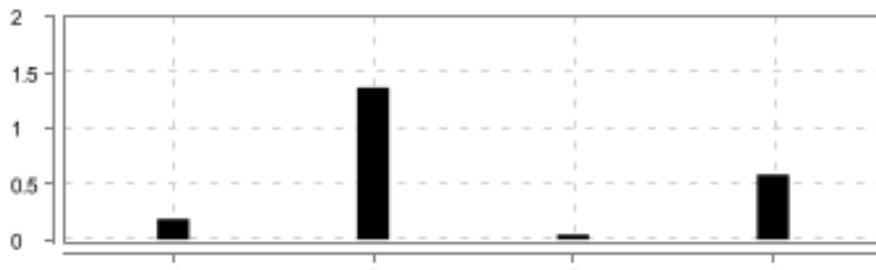
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.168 s
2	When The user clicks the Find Numbers with Even Number of Digits link	PASSED	0.284 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.013 s

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

PASSED	DURATION - 1.712 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:03:40.742 PM // 12:03:42.454 PM /				
Array feature				
@TS_array_29 @Array				

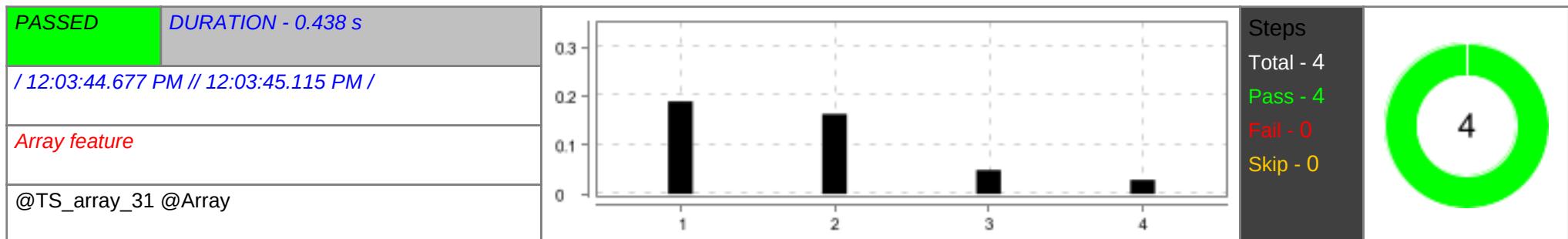
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.167 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 6 for the question	PASSED	1.444 s
3	And The user clicks on run button	PASSED	0.050 s
4	Then The user should be presented with Run result	PASSED	0.042 s

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

PASSED	DURATION - 2.187 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:03:42.464 PM // 12:03:44.651 PM /				
Array feature				
@TS_array_30 @Array				

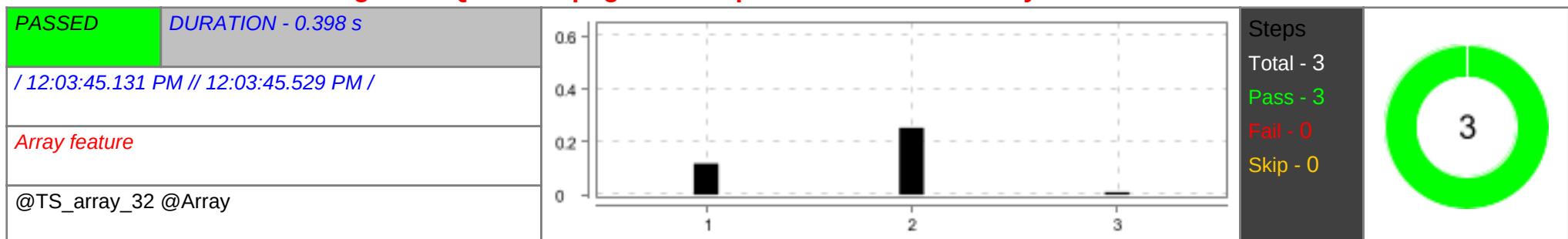
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.186 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 7 for the question	PASSED	1.367 s
3	And The user clicks on Submit button	PASSED	0.044 s
4	Then The user should be presented with successful submission message	PASSED	0.584 s

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



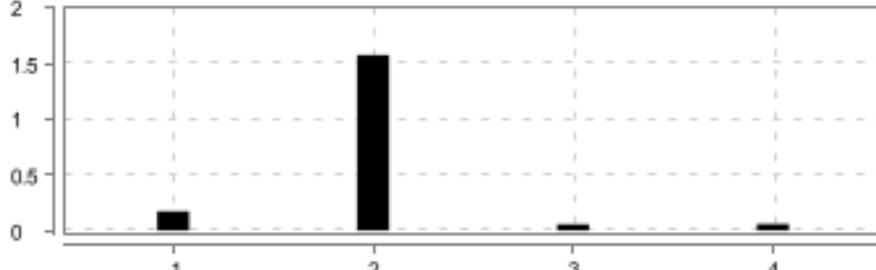
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.189 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.163 s
3	And The user clicks on run button	PASSED	0.049 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.029 s

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



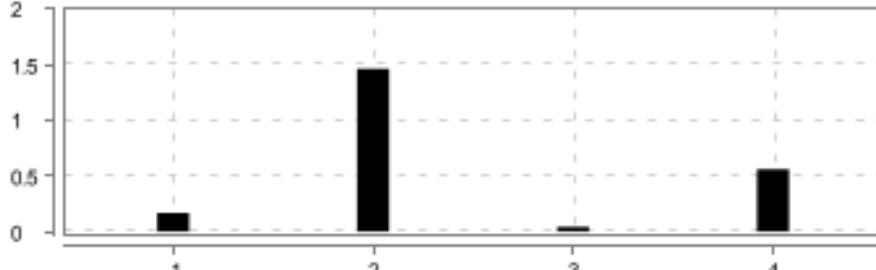
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.118 s
2	When The user clicks the Squares of a Sorted Array link	PASSED	0.254 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.010 s

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

PASSED	DURATION - 1.875 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:03:45.542 PM // 12:03:47.417 PM /				
Array feature				
@TS_array_33 @Array				

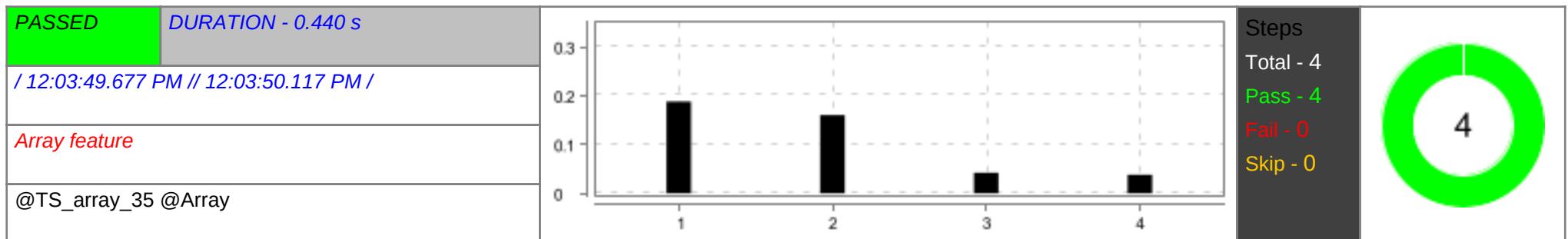
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.173 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 8 for the question	PASSED	1.579 s
3	And The user clicks on run button	PASSED	0.055 s
4	Then The user should be presented with Run result	PASSED	0.059 s

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

PASSED	DURATION - 2.241 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:03:47.427 PM // 12:03:49.668 PM /				
Array feature				
@Array @TS_array_34				

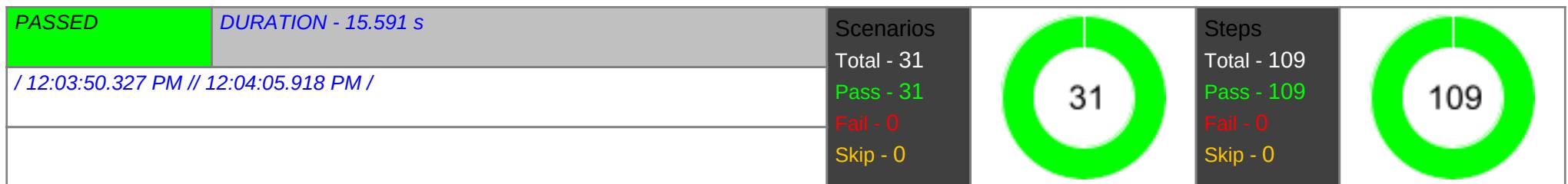
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.168 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 9 for the question	PASSED	1.464 s
3	And The user clicks on Submit button	PASSED	0.041 s
4	Then The user should be presented with successful submission message	PASSED	0.559 s

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

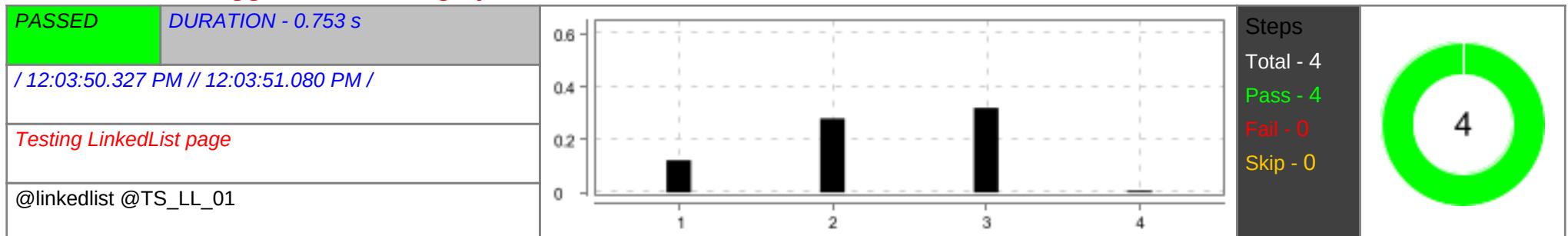


#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.188 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.160 s
3	And The user clicks on run button	PASSED	0.042 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.038 s

## Testing LinkedList page



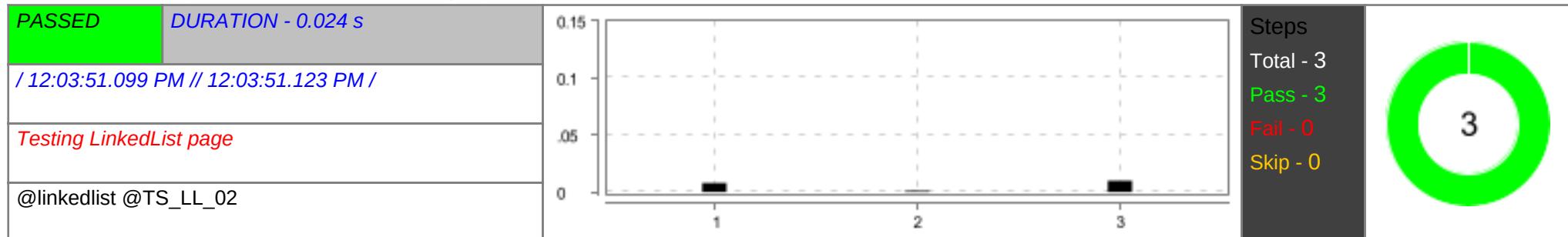
## The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.122 s

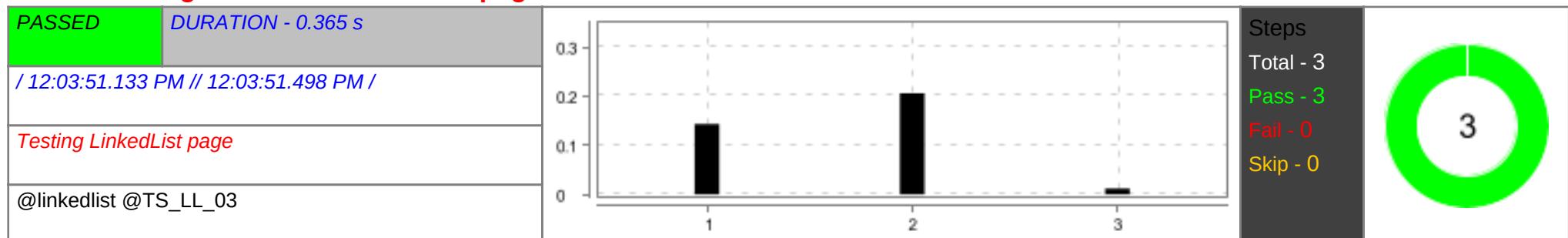
#	Step / Hook Details	Status	Duration
2	When The user enter valid "arhsquashers@gmail.com" and "Welcome12#"	PASSED	0.280 s
3	And The user click on login button	PASSED	0.320 s
4	Then The user redirected to homepage	PASSED	0.007 s

### User navigated to "linked list" page



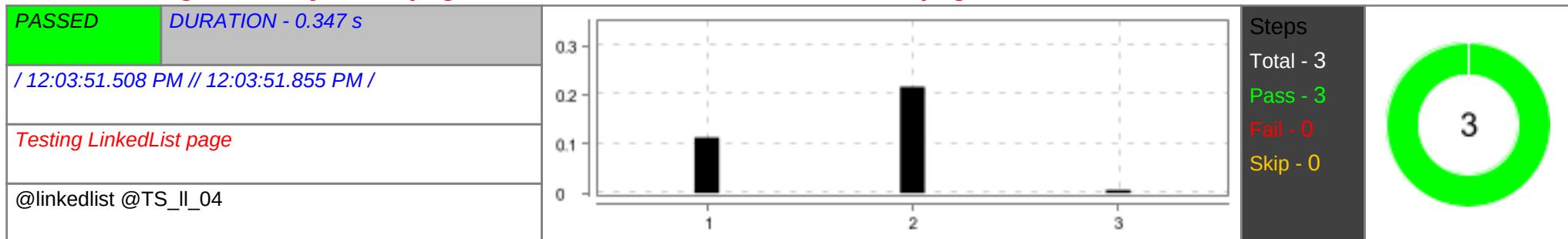
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page after logged in	PASSED	0.008 s
2	When The user clicks getstarted for LinkedList module	PASSED	0.001 s
3	Then The user redirected to "Linked List" Page	PASSED	0.010 s

### User navigated to "Introduction" page



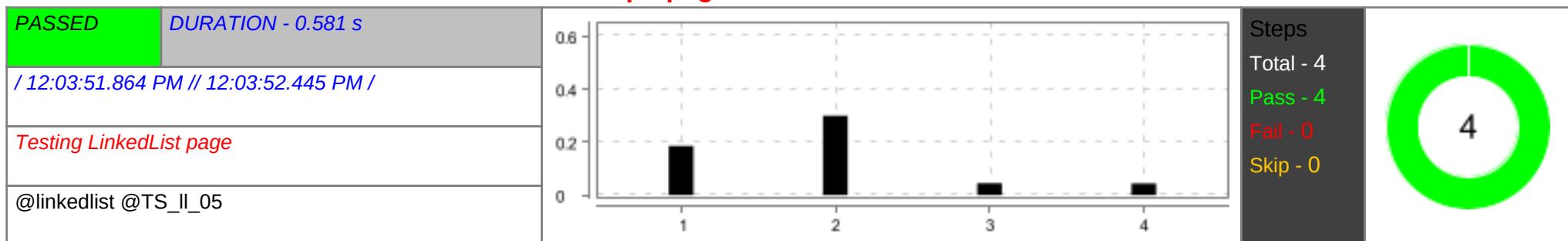
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.143 s
2	When The user clicks Introduction link	PASSED	0.206 s
3	Then The user should be directed to "Introduction" of Linked List Page	PASSED	0.012 s

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



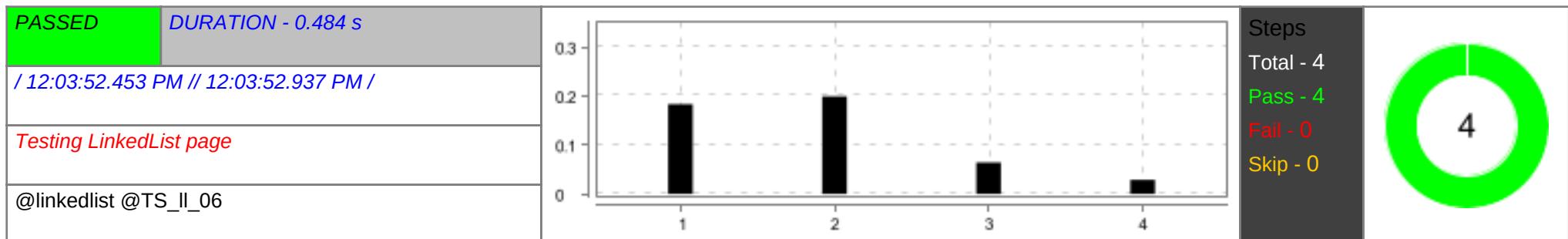
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Introduction" after logged in	PASSED	0.113 s
2	When The user clicks "try here" button in the "introduction" page	PASSED	0.216 s
3	Then The user redirected to the page having an tryEditor with a Run button to test	PASSED	0.006 s

### The user is able to run code in Editor for Graph page



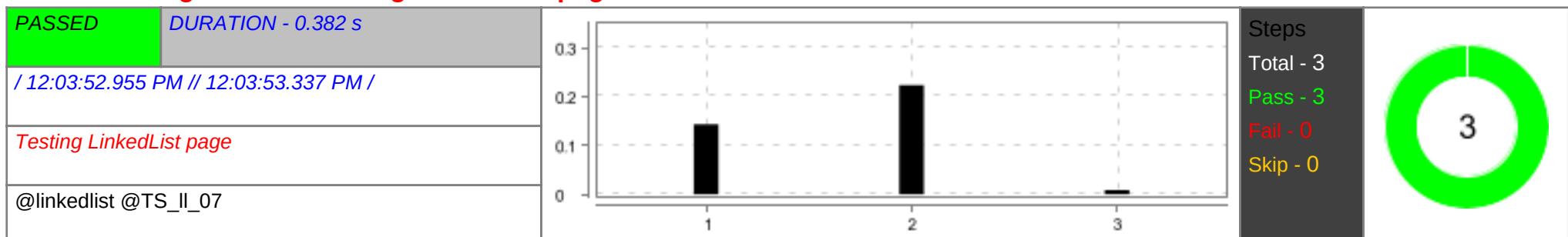
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.186 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.300 s
3	And clicks run button	PASSED	0.045 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.044 s

### The user is presented with error message for invalid code in Editor for Graph page



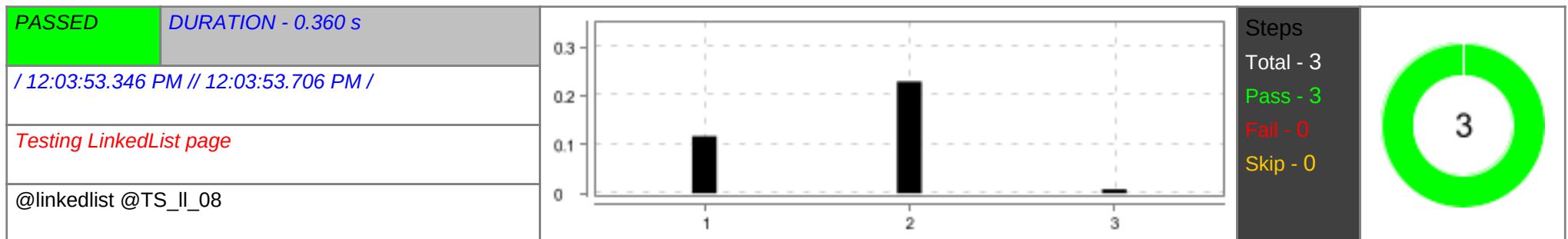
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.183 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.199 s
3	And clicks run button	PASSED	0.064 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.029 s

### User navigated to "creating linked list" page



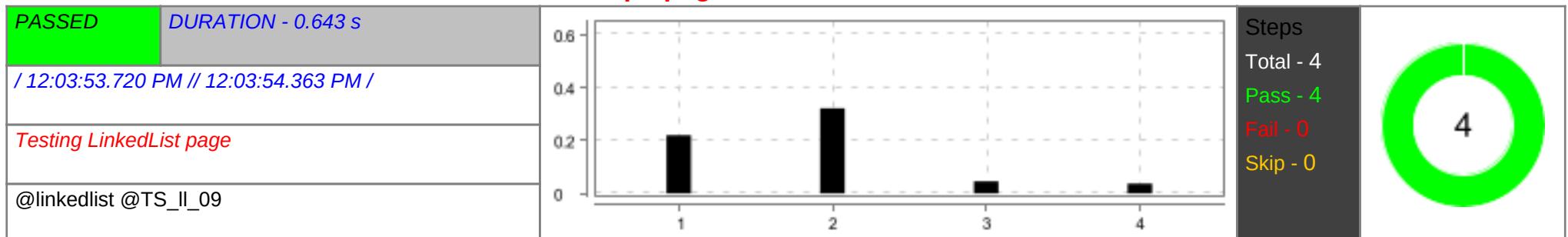
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.143 s
2	When The user clicks creating linked list link	PASSED	0.223 s
3	Then The user should be directed to "Creating Linked Llist" of Linked List Page	PASSED	0.009 s

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



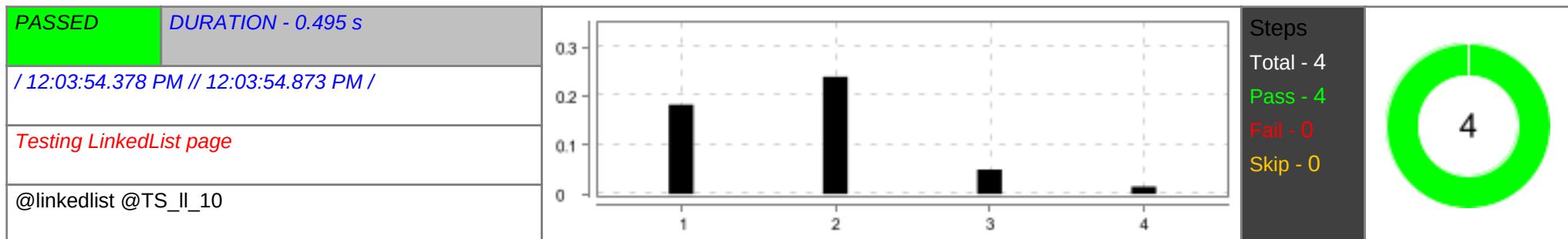
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Creating a Linked List" after logged in	PASSED	0.117 s
2	When The user clicks "try here" button in the "creating linked list" page	PASSED	0.229 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### The user is able to run code in Editor for Graph page



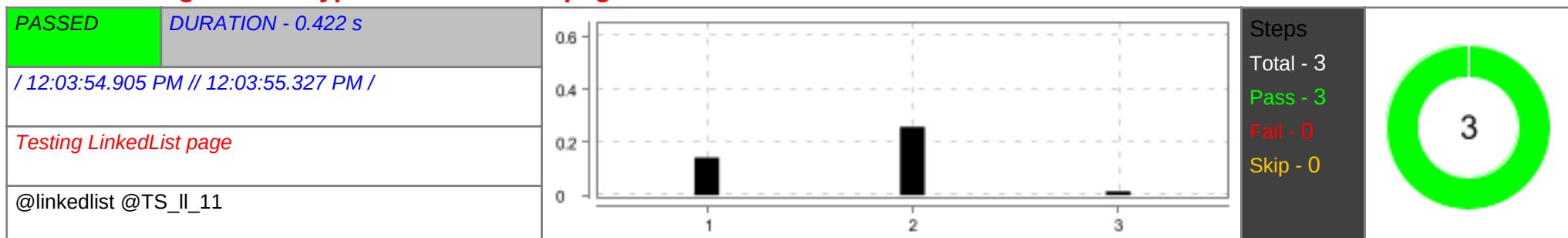
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.220 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.322 s
3	And clicks run button	PASSED	0.046 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.037 s

### The user is presented with error message for invalid code in Editor for Graph page



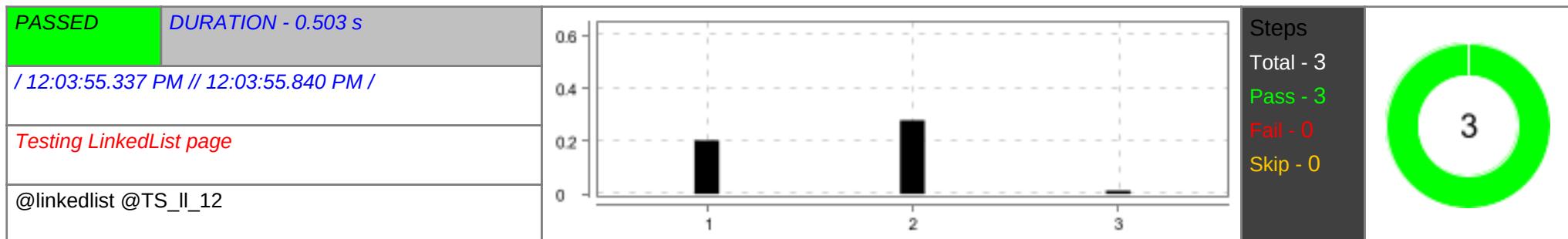
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.182 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.239 s
3	And clicks run button	PASSED	0.050 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.015 s

### User navigated to "Types of linked list" page



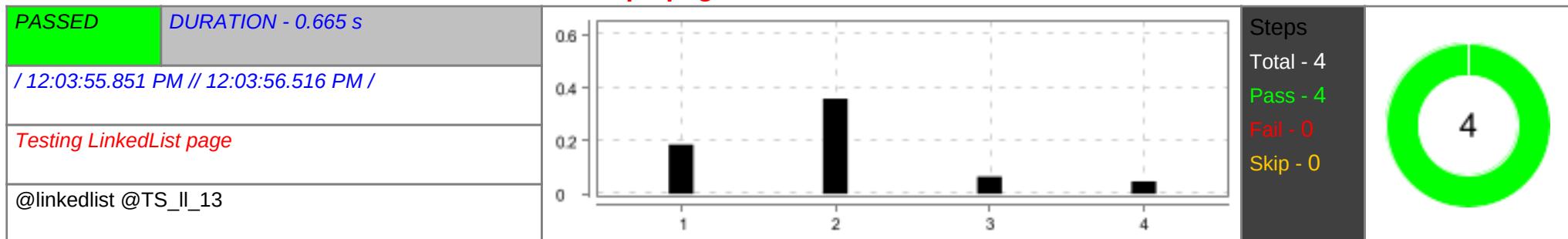
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.142 s
2	When The user clicks the Types of Linked List button	PASSED	0.258 s
3	Then The user should be directed to "Types of Linked List" of Linked List Page	PASSED	0.014 s

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



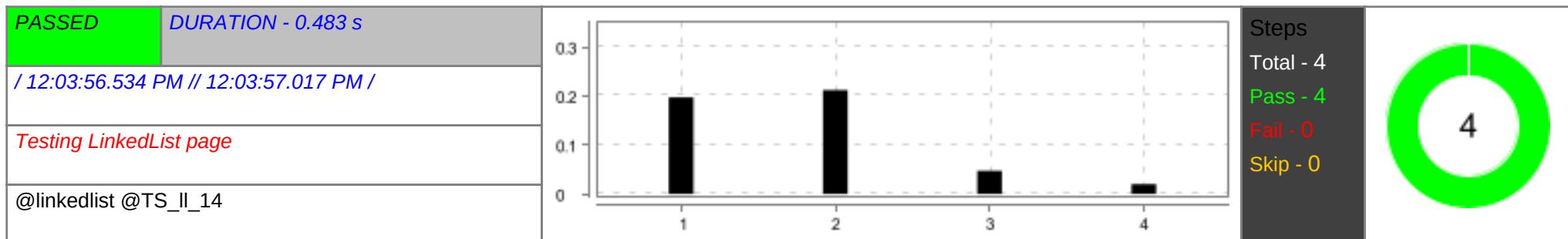
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Types of Linked list" after logged in	PASSED	0.203 s
2	When The user clicks "Try Here" button in the "types of linked list" page	PASSED	0.279 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.012 s

### The user is able to run code in Editor for Graph page



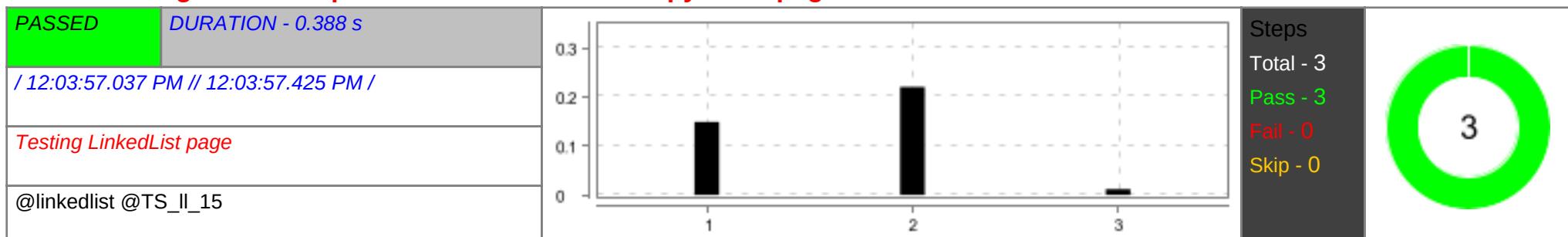
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.186 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.359 s
3	And clicks run button	PASSED	0.065 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.047 s

### The user is presented with error message for invalid code in Editor for Graph page



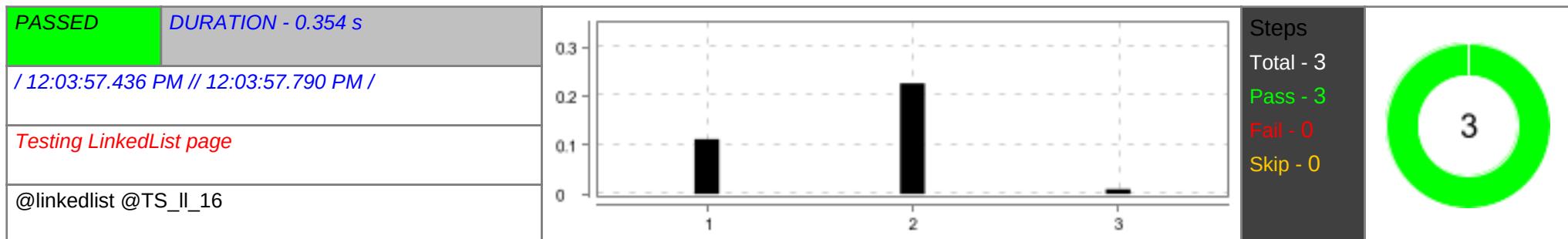
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.197 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.212 s
3	And clicks run button	PASSED	0.047 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.020 s

user navigated to "Implementation linked list in python" page



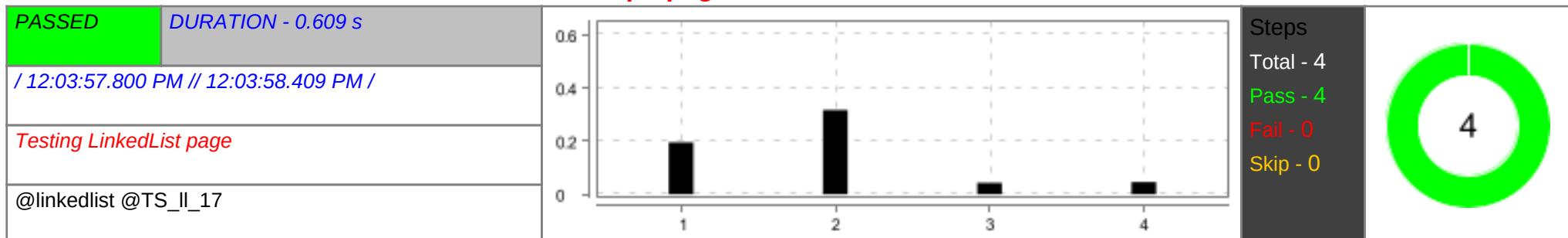
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.149 s
2	When The user clicks the Implement Linked List in Python button	PASSED	0.220 s
3	Then The user should be directed to "Implement Linked List in Python" of Linked List Page	PASSED	0.012 s

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



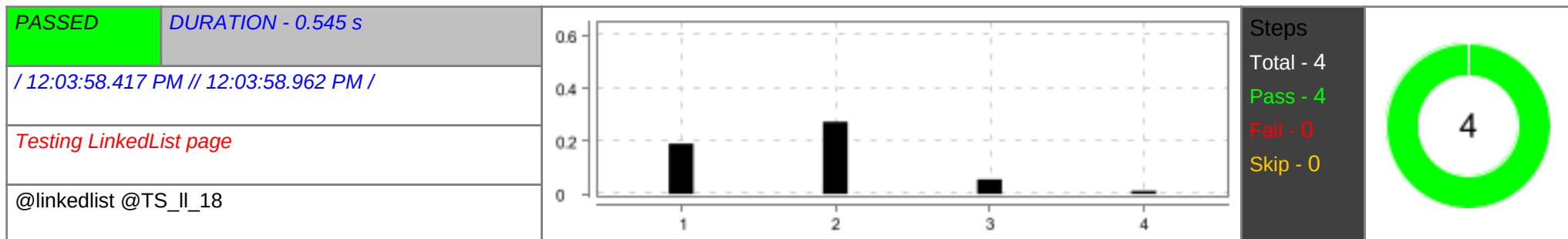
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implement Linked List in Python" after logged in	PASSED	0.112 s
2	When The user clicks "Try Here" button in the "implemented linked list in python" page	PASSED	0.226 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.010 s

### The user is able to run code in Editor for Graph page



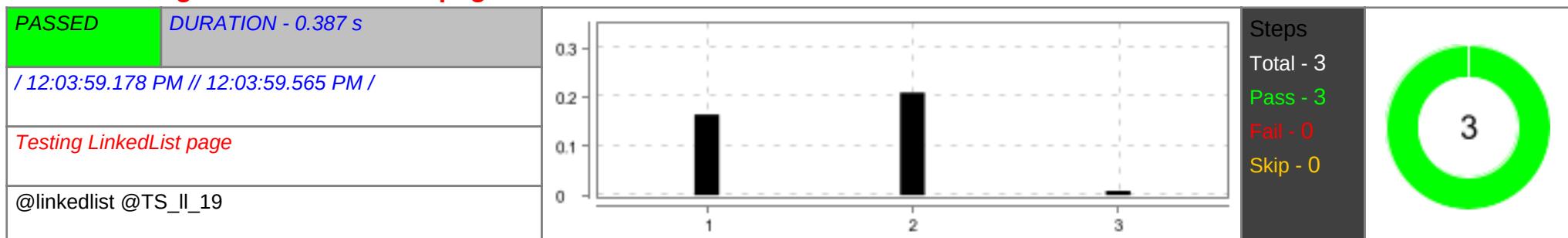
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.195 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.317 s
3	And clicks run button	PASSED	0.043 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.046 s

### The user is presented with error message for invalid code in Editor for Graph page



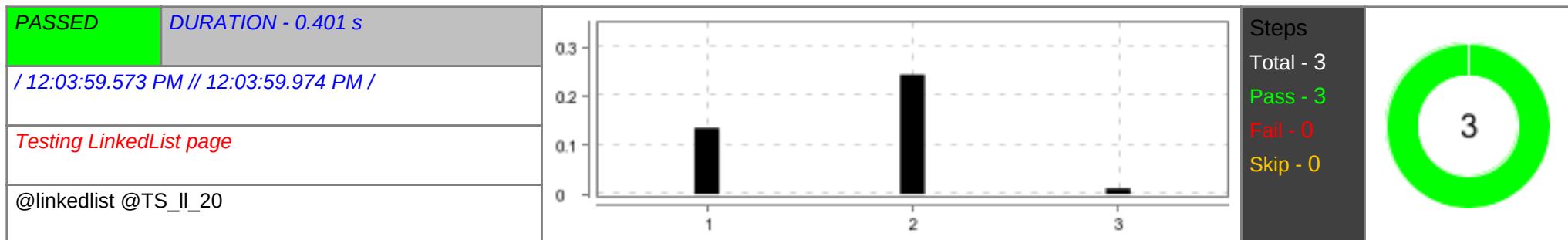
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.191 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.274 s
3	And clicks run button	PASSED	0.055 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.011 s

### user navigated to "Traversal" page



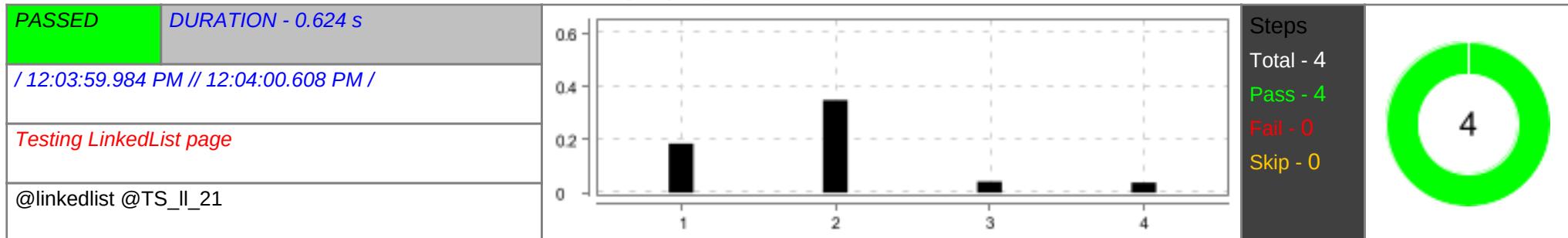
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.164 s
2	When The user clicks the Traversal button	PASSED	0.209 s
3	Then The user should be directed to "Traversal" of Linked List Page	PASSED	0.009 s

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



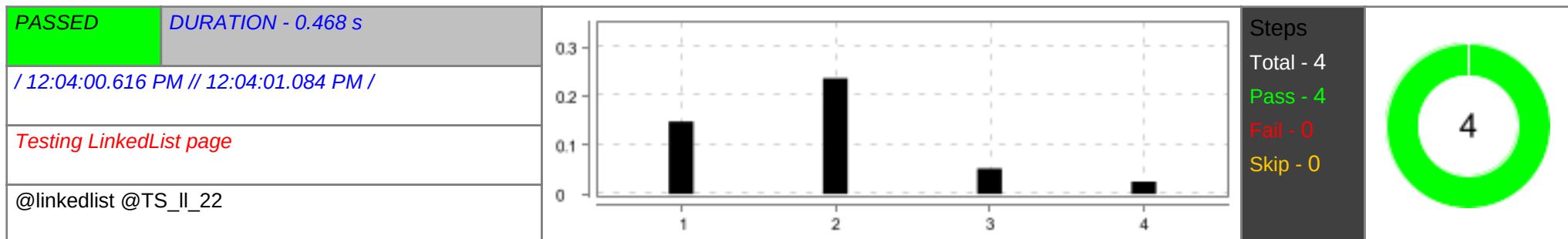
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Traversal" after logged in	PASSED	0.135 s
2	When The user clicks "Try Here" button in the "traversal" page	PASSED	0.244 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.012 s

### The user is able to run code in Editor for Graph page



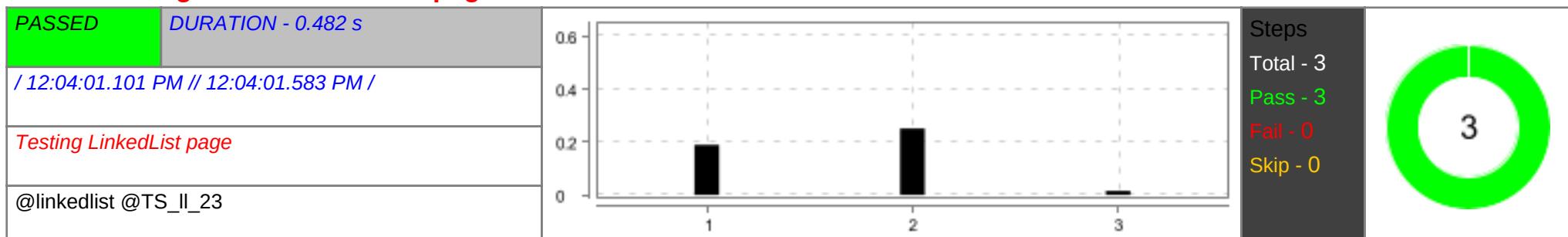
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.185 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.349 s
3	And clicks run button	PASSED	0.042 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.038 s

### The user is presented with error message for invalid code in Editor for Graph page



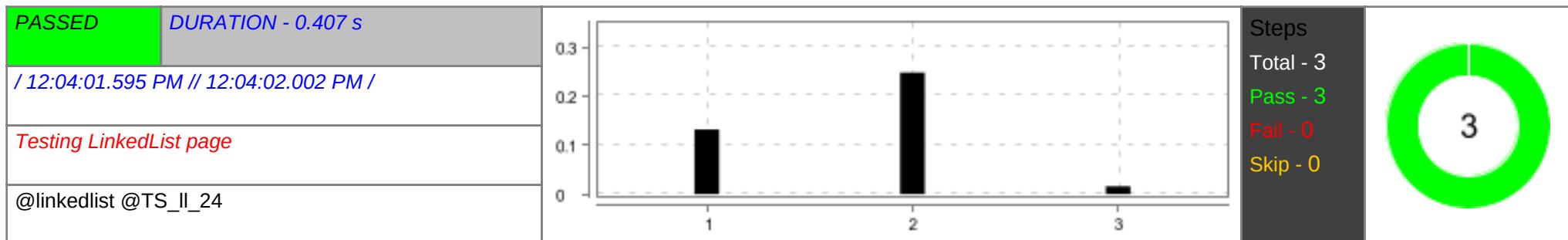
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.148 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.236 s
3	And clicks run button	PASSED	0.052 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.025 s

### user navigated to "Insertion" page



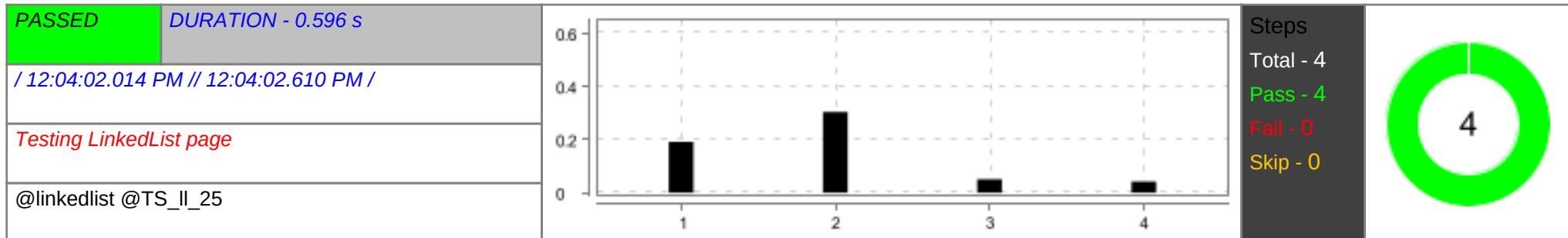
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.190 s
2	When The user clicks the Insertion button	PASSED	0.252 s
3	Then The user should be directed to "Insertion" of Linked List Page	PASSED	0.015 s

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



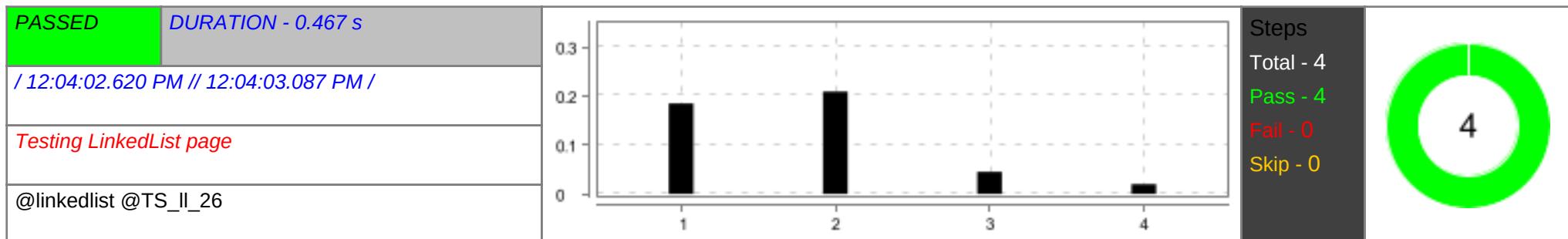
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Insertion" after logged in	PASSED	0.132 s
2	When The user clicks "Try Here" button in the "Insertion" page	PASSED	0.248 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.016 s

### The user is able to run code in Editor for Graph page



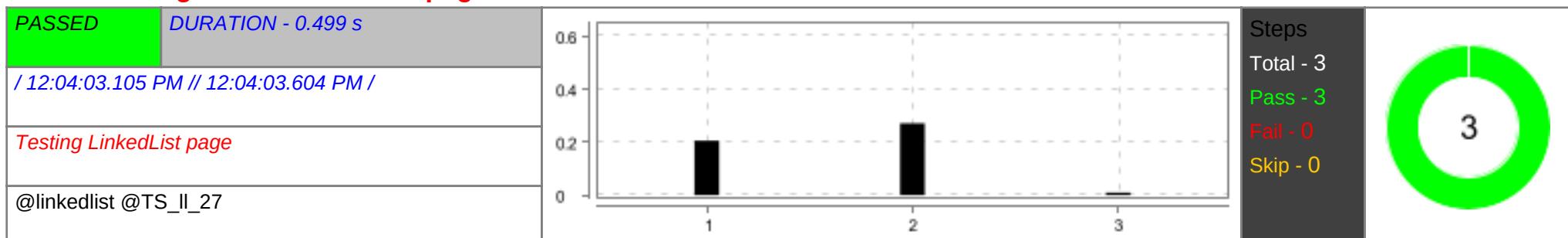
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.192 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.304 s
3	And clicks run button	PASSED	0.051 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.042 s

### The user is presented with error message for invalid code in Editor for Graph page



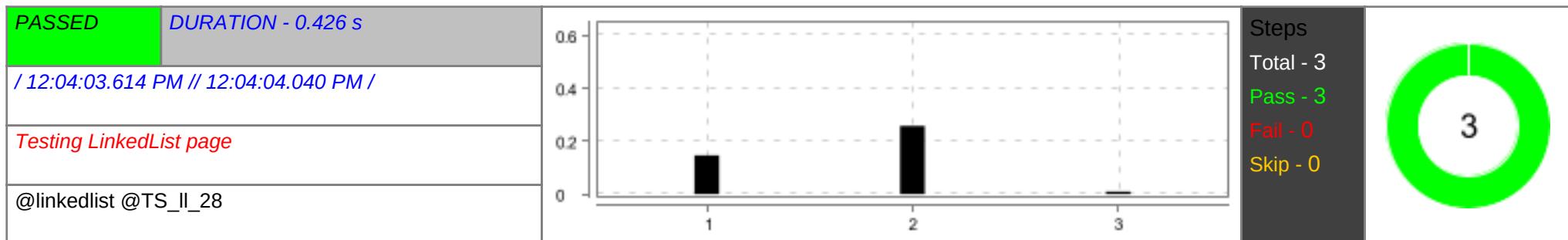
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.185 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.209 s
3	And clicks run button	PASSED	0.045 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.020 s

### user navigated to "Deletion" page



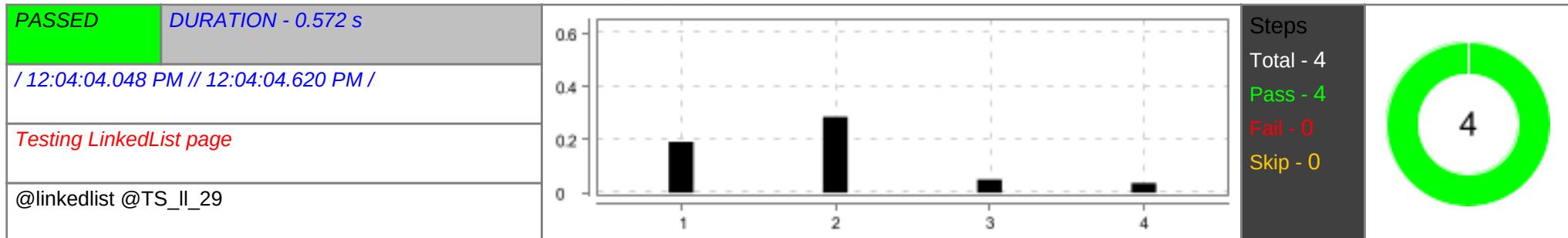
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.206 s
2	When The user clicks the Deletion button	PASSED	0.272 s
3	Then The user should be directed to "Deletion" of Linked List Page	PASSED	0.010 s

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



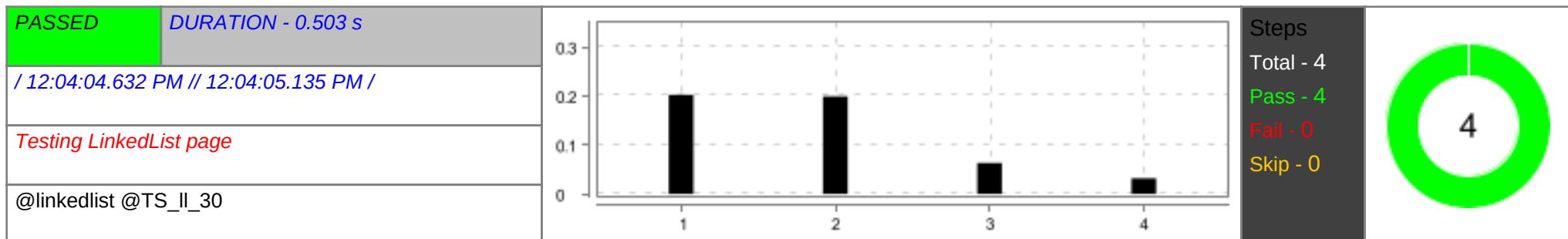
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Deletion" after logged in	PASSED	0.147 s
2	When The user clicks "Try Here" button in the "Deletion" page	PASSED	0.258 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.010 s

### The user is able to run code in Editor for Graph page



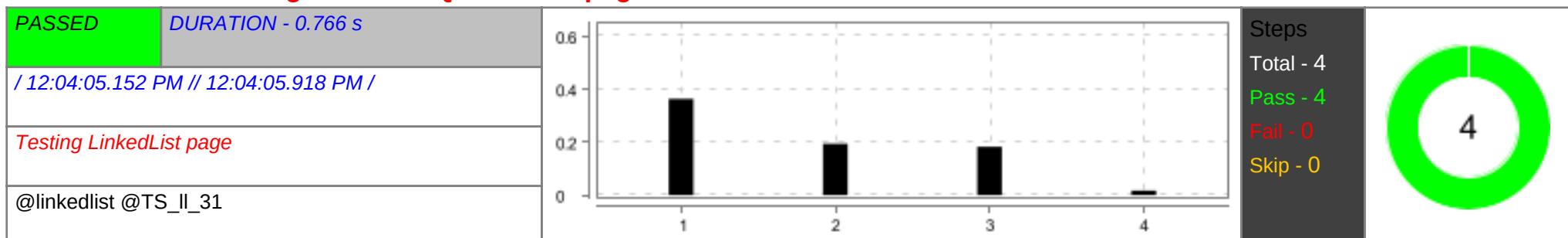
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.192 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.286 s
3	And clicks run button	PASSED	0.050 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.036 s

### The user is presented with error message for invalid code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.202 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.199 s
3	And clicks run button	PASSED	0.063 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.032 s

### The user validating "Practice Questions" page

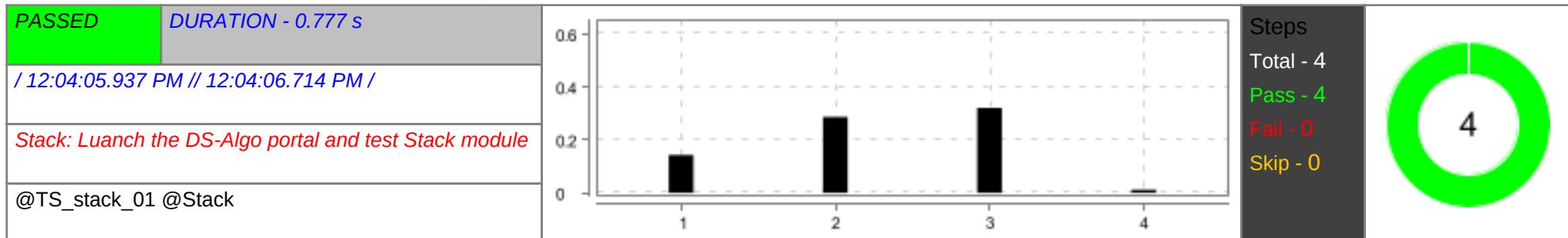


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.364 s
2	When The user clicks Introduction link	PASSED	0.194 s
3	And The user clicks on the Practice Questions	PASSED	0.183 s
4	Then The user should be directed to Practice Questions of Linked List Page	PASSED	0.017 s

### Stack: Luanch the DS-Algo portal and test Stack module

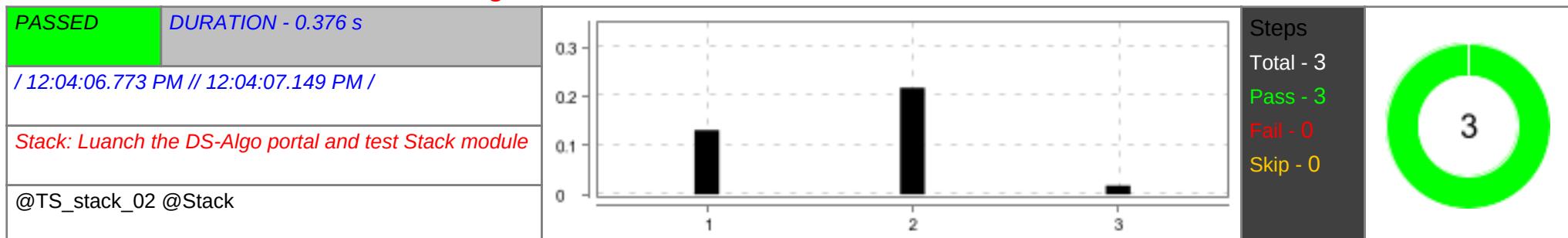


### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.143 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.287 s
3	And The user click on login button	PASSED	0.321 s
4	Then The user redirected to homepage	PASSED	0.011 s

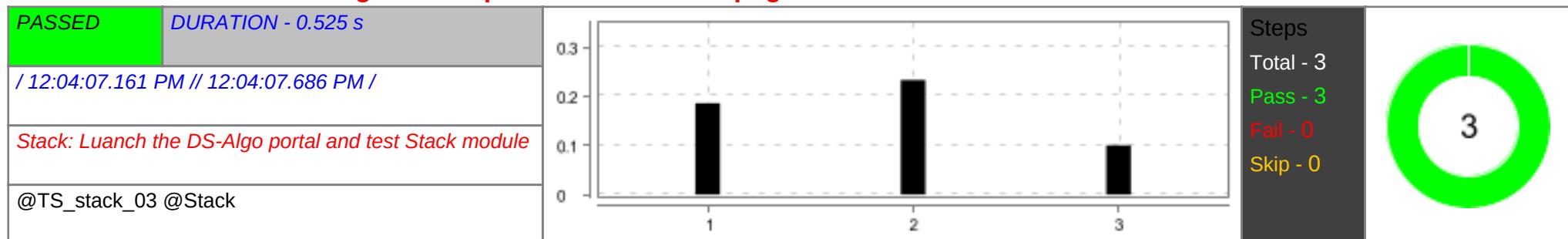
### The user is directed to "Stack" Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.131 s

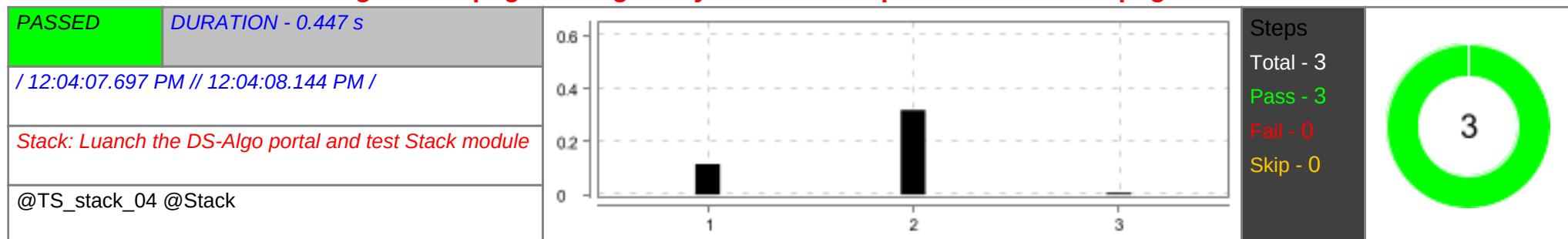
#	Step / Hook Details	Status	Duration
2	When The user selects Stack item from the drop down menu	PASSED	0.217 s
3	Then The user should be directed to "Stack" Page	PASSED	0.018 s

### The user is able to navigate to "Operations in Stack" page



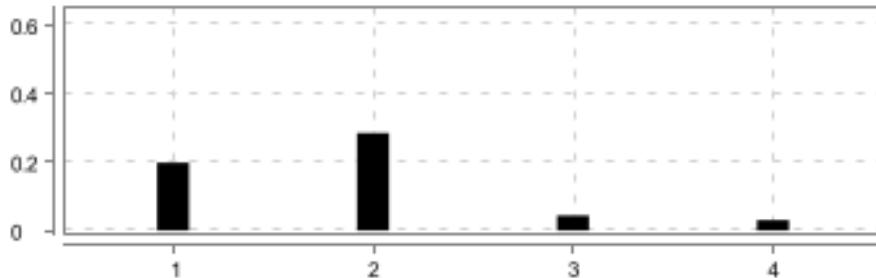
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.186 s
2	When The user clicks on the Operations in Stack link	PASSED	0.233 s
3	Then The user should then be directed to "Operations in Stack" Page	PASSED	0.100 s

### The user is able to navigate to a page having an tryEditor from Operations in Stack page



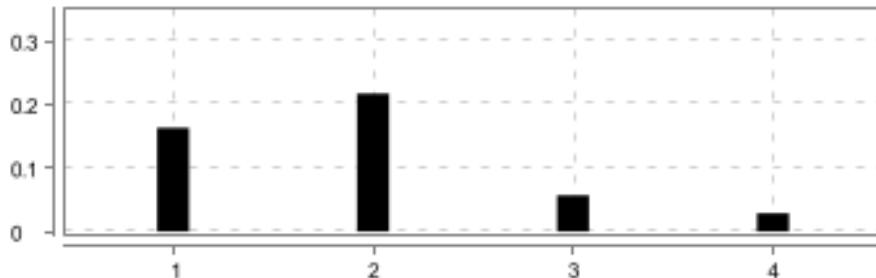
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Operations in Stack page" after logged in	PASSED	0.115 s
2	When The user clicks "Try Here" button in "stack" page	PASSED	0.319 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.007 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.566 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:08.152 PM // 12:04:08.718 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_05 @Stack				

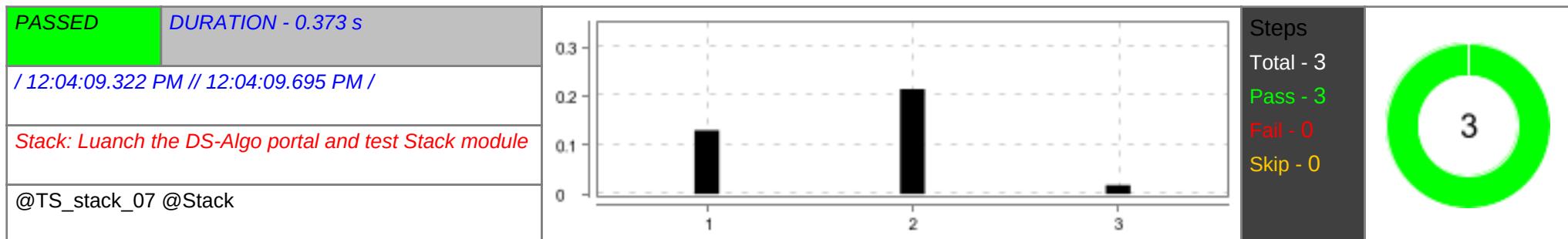
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.198 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.285 s
3	And clicks run button	PASSED	0.044 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.031 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.474 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:08.726 PM // 12:04:09.200 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_06 @Stack				

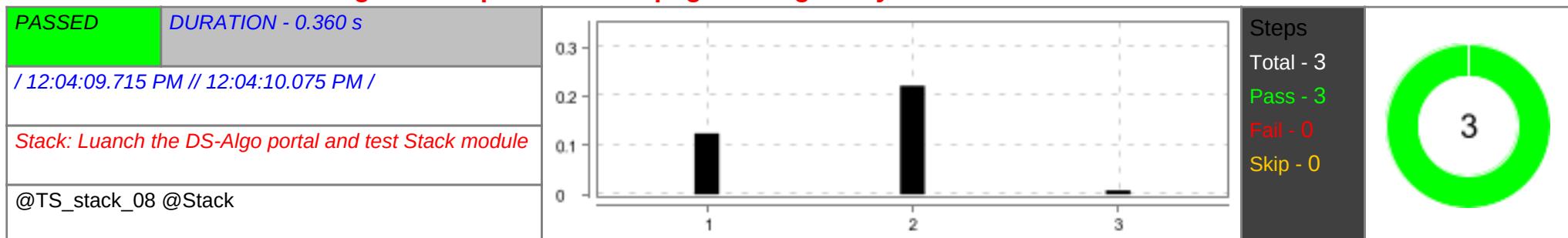
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.163 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.217 s
3	And clicks run button	PASSED	0.057 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.029 s

### The user is able to navigate to "Implementation" Page



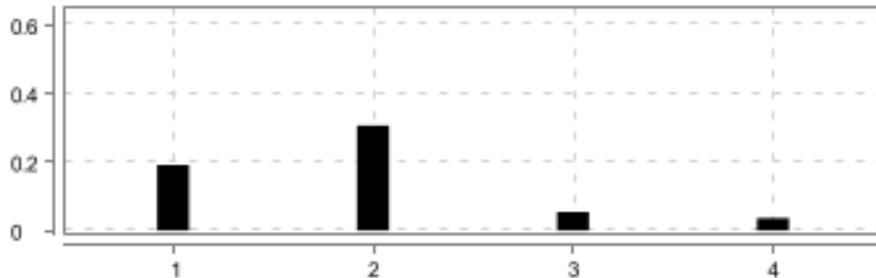
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.130 s
2	When The user clicks on the Implementation button	PASSED	0.214 s
3	Then The user should be directed to Implementation Page	PASSED	0.018 s

### The user is able to navigate to Implementation page having an tryEditor



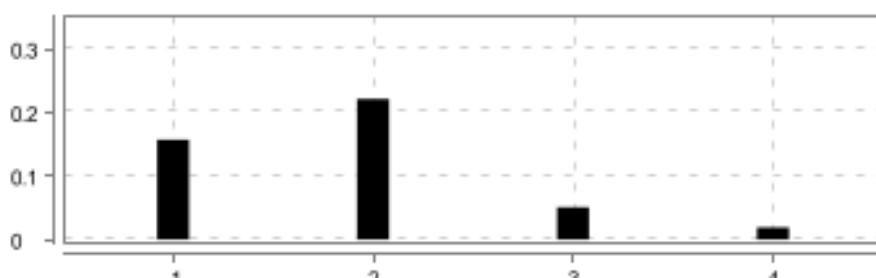
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack Implementation page" after logged in	PASSED	0.124 s
2	When The user clicks "Try Here" button in "stack Implementation" page	PASSED	0.221 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.598 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:10.089 PM // 12:04:10.687 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_09 @Stack				

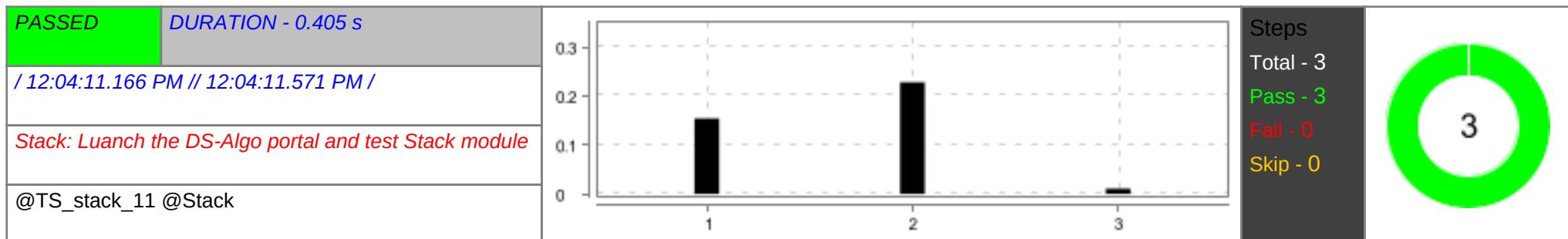
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.192 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.307 s
3	And clicks run button	PASSED	0.054 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.036 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.456 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:10.692 PM // 12:04:11.148 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@Stack @TS_stack_10				

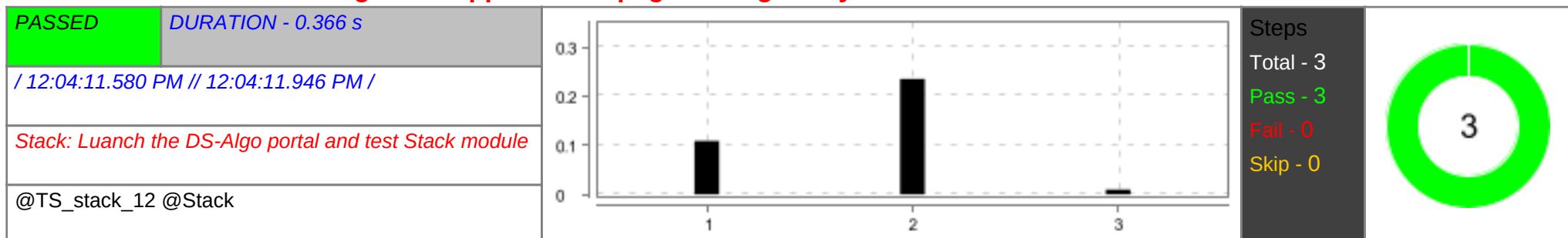
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.157 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.221 s
3	And clicks run button	PASSED	0.051 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.019 s

### The user is able to navigate to "Applications" in stack Page



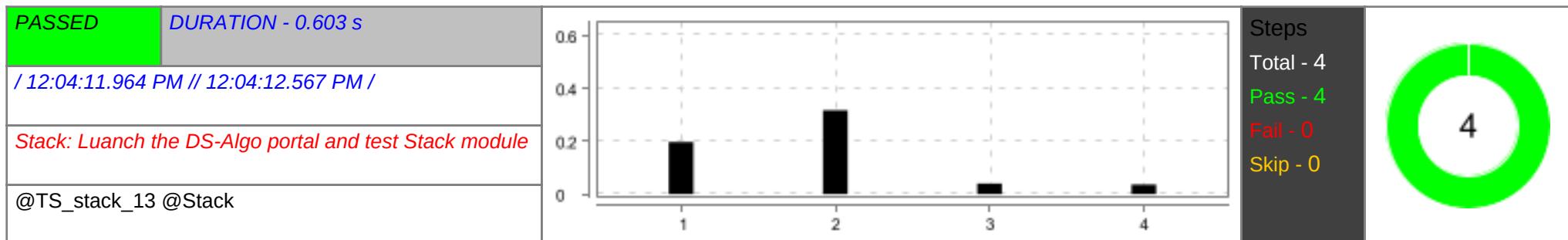
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stackpage" after logged in	PASSED	0.154 s
2	When The user clicks on the Applications button	PASSED	0.228 s
3	Then The user should be directed to Applications Page	PASSED	0.011 s

### The user is able to navigate to Applications page having an tryEditor



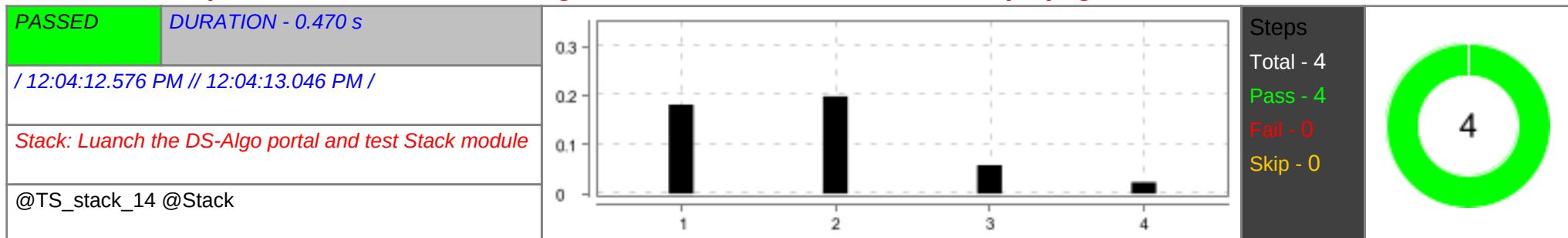
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Application stack page" after logged in	PASSED	0.109 s
2	When The user clicks "Try Here" button in "stack Applications" page	PASSED	0.235 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.010 s

### The user is able to run code in Editor for Graph page



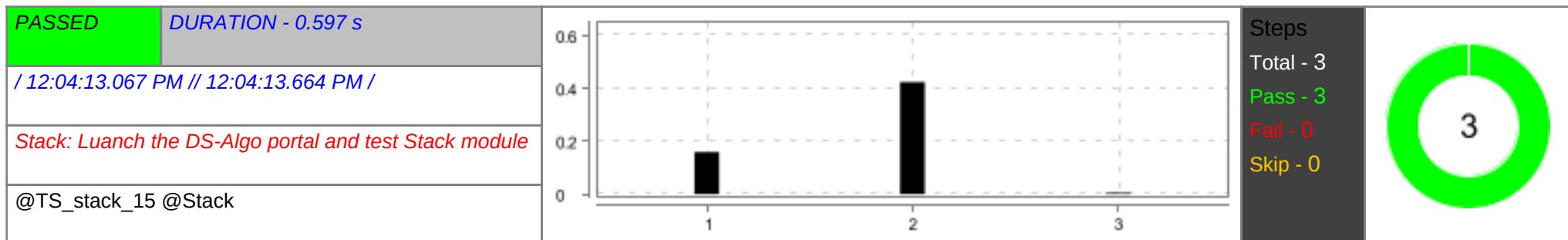
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.197 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.317 s
3	And clicks run button	PASSED	0.040 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.036 s

### The user is presented with error message for invalid code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.181 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.198 s
3	And clicks run button	PASSED	0.058 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

### The user is able to navigate to "Practice Questions" in stack Page

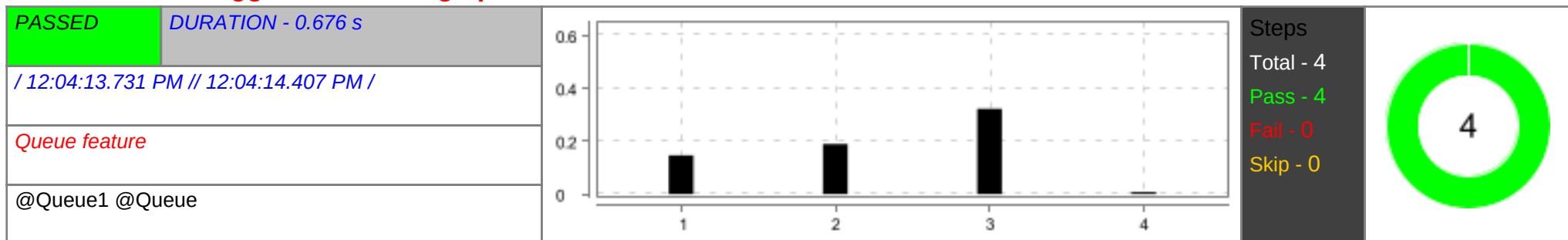


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.159 s
2	When The user clicks on the Practice Questions button	PASSED	0.424 s
3	Then The user should be directed to Practice Questions Page	PASSED	0.005 s

## Queue feature



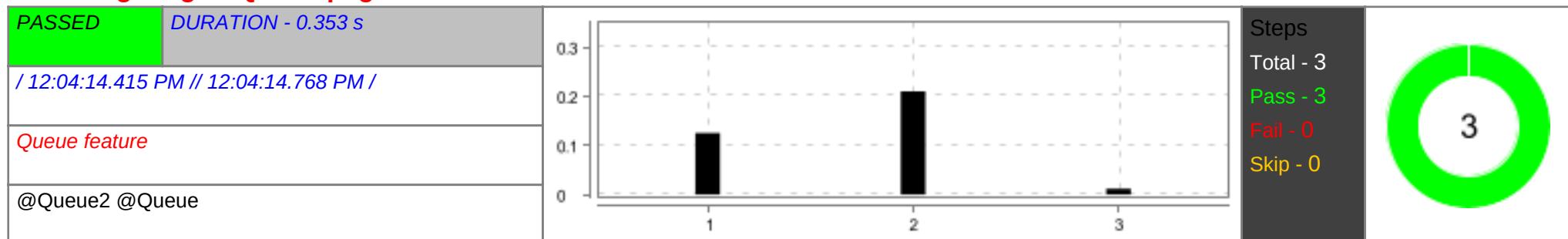
## The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.147 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.190 s

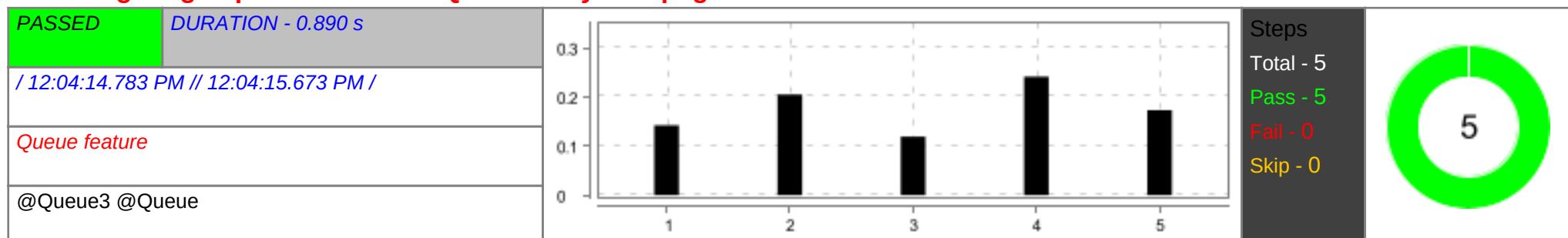
#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.323 s
4	Then The user redirected to homepage	PASSED	0.008 s

### Navigating to Queue page



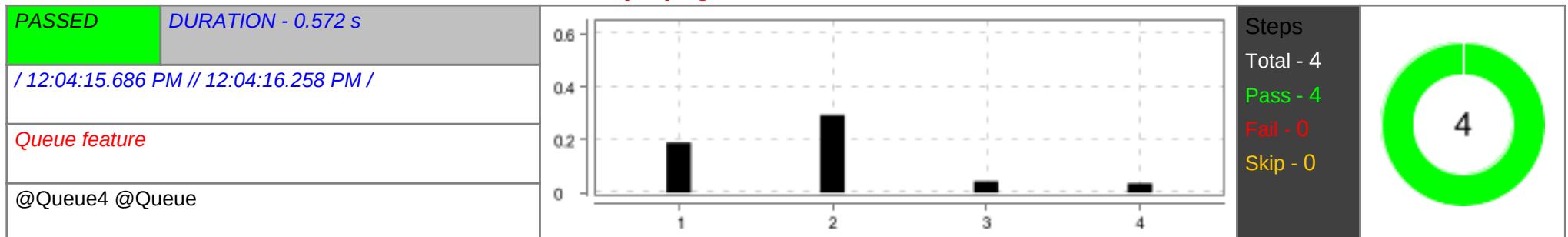
#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.125 s
2	When The user clicks on the Get Started button below Array	PASSED	0.210 s
3	Then The user is redirected to "Queue" Page	PASSED	0.012 s

### Navigating Implementation of Queue in Python page



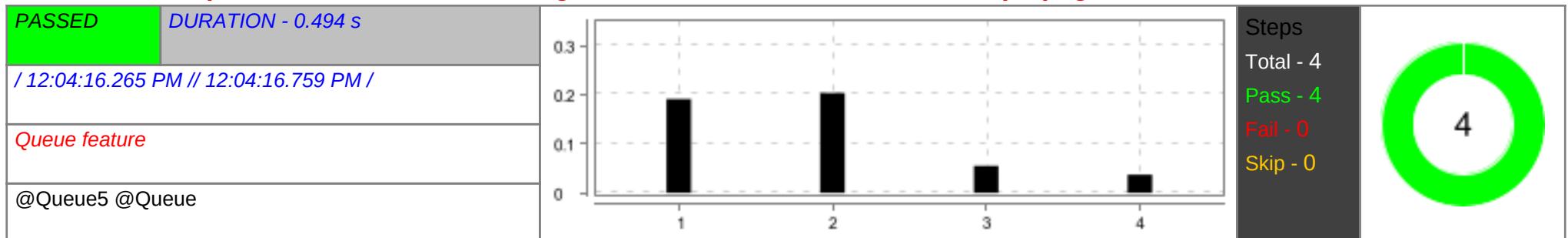
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.142 s
2	When The user clicks Implementation of Queue in Python link	PASSED	0.205 s
3	Then The user is redirected to "Implementation of Queue in Python" page	PASSED	0.119 s
4	When The user clicks the Try here link	PASSED	0.241 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.173 s

### The user is able to run code in Editor for Graph page



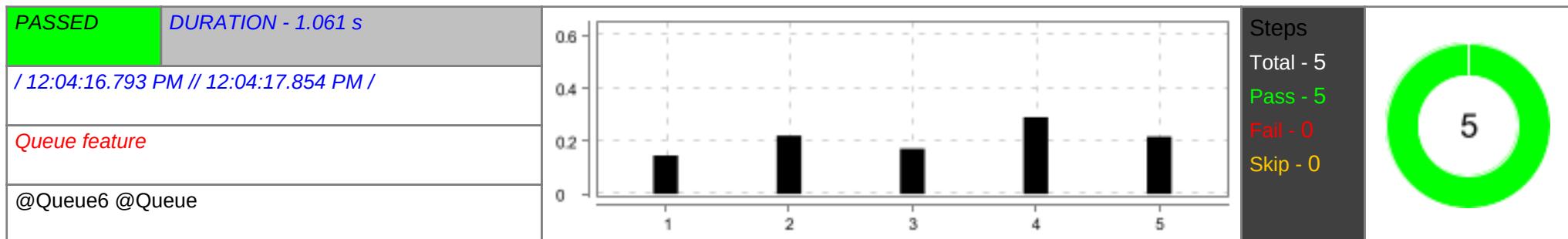
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.190 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.294 s
3	And clicks run button	PASSED	0.043 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.035 s

### The user is presented with error message for invalid code in Editor for Graph page



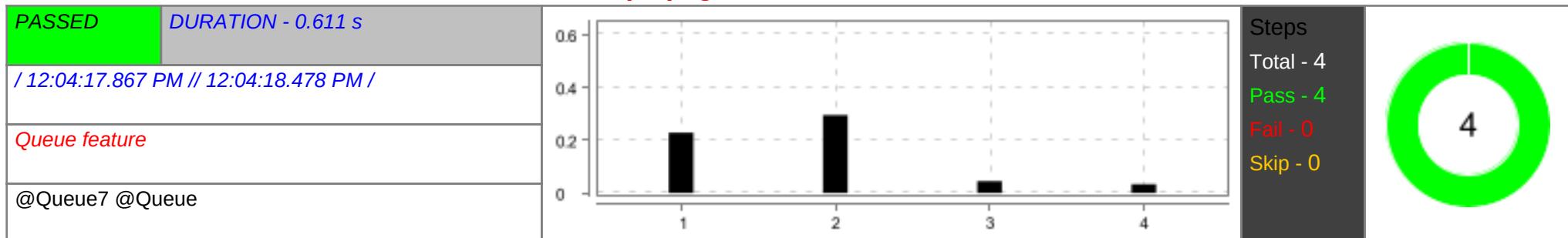
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.191 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.203 s
3	And clicks run button	PASSED	0.055 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.037 s

### Navigating Implementation using collections.deque page



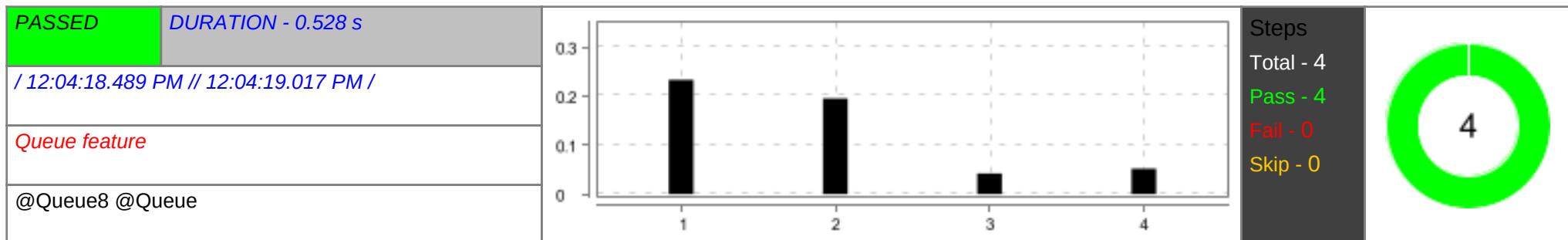
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.146 s
2	When The user clicks Implementation using collections.dequeue link	PASSED	0.221 s
3	Then The user is redirected to "Implementation using collections.dequeue" page	PASSED	0.172 s
4	When The user clicks the Try here link	PASSED	0.291 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.217 s

### The user is able to run code in Editor for Graph page



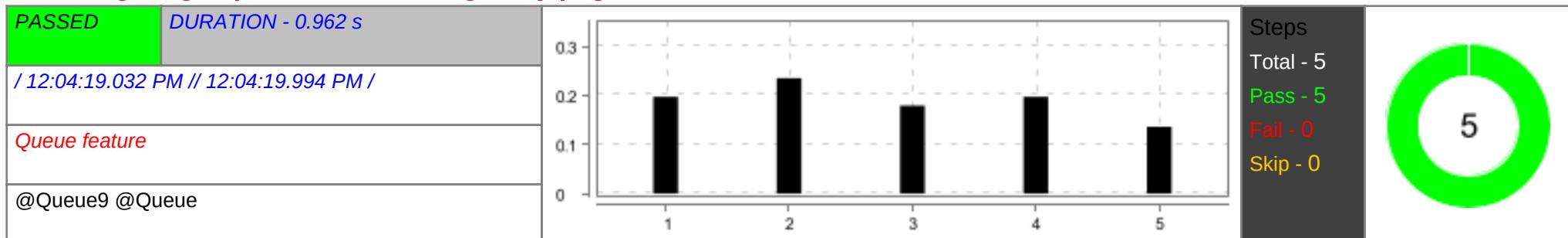
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.229 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.295 s
3	And clicks run button	PASSED	0.045 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.033 s

### The user is presented with error message for invalid code in Editor for Graph page



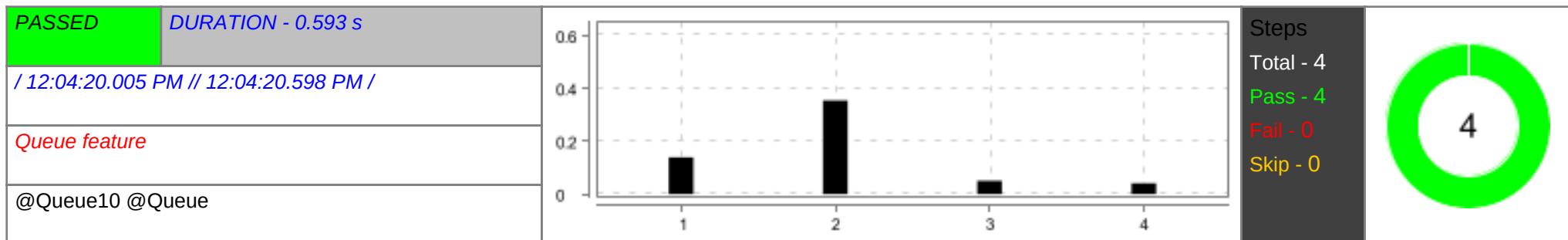
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.233 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.195 s
3	And clicks run button	PASSED	0.042 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.052 s

### Navigating Implementation using array page

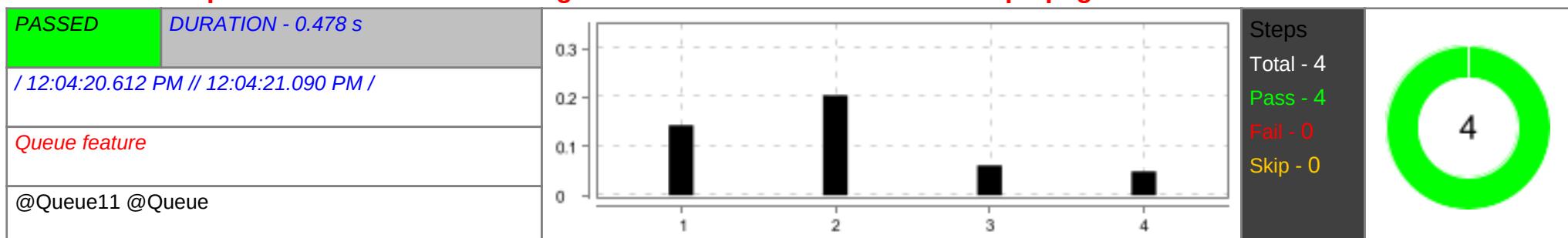


#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.197 s
2	When The user clicks Implementation using array link	PASSED	0.235 s
3	Then The user is redirected to "Implementation using array" page	PASSED	0.179 s
4	When The user clicks the Try here link	PASSED	0.197 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.136 s

### The user is able to run code in Editor for Graph page

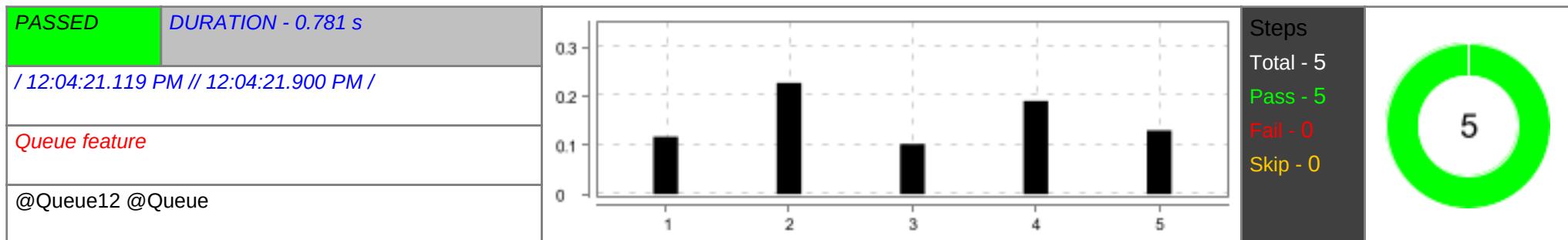
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.139 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.355 s
3	And clicks run button	PASSED	0.051 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.041 s

**The user is presented with error message for invalid code in Editor for Graph page****Step / Hook Details**

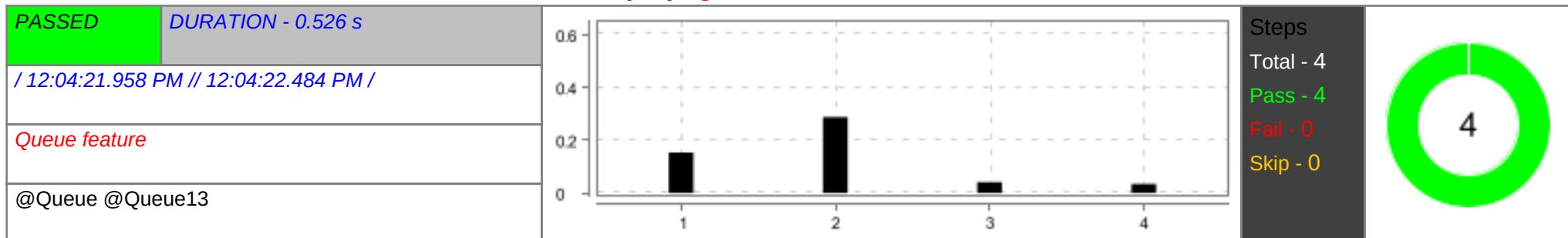
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.143 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.204 s
3	And clicks run button	PASSED	0.061 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.049 s

**Navigating Queue Operations page**



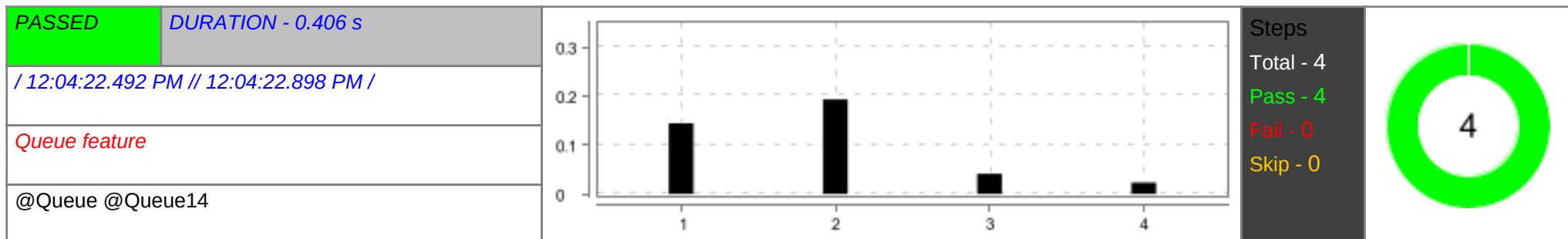
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.117 s
2	When The user clicks Queue Operations link	PASSED	0.227 s
3	Then The user is redirected to "Queue Operations" page	PASSED	0.102 s
4	When The user clicks the Try here link	PASSED	0.190 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.130 s

### The user is able to run code in Editor for Graph page



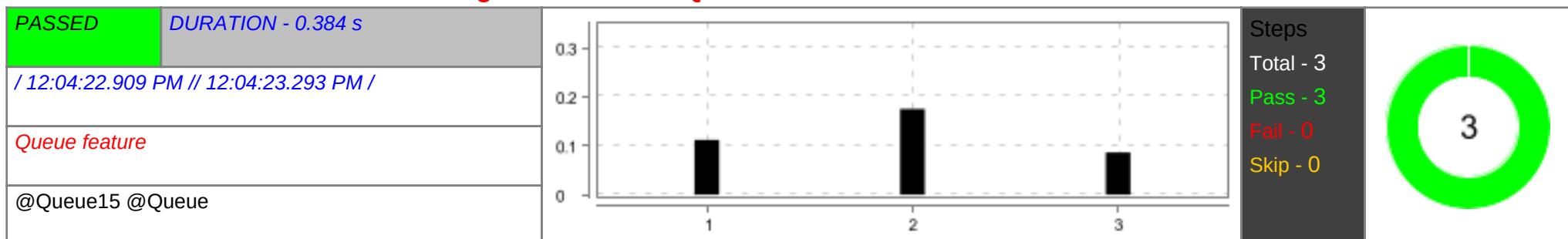
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.153 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.288 s
3	And clicks run button	PASSED	0.041 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.034 s

### The user is presented with error message for invalid code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.144 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.193 s
3	And clicks run button	PASSED	0.041 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

### The user is able to click and navigate to Practice Questions

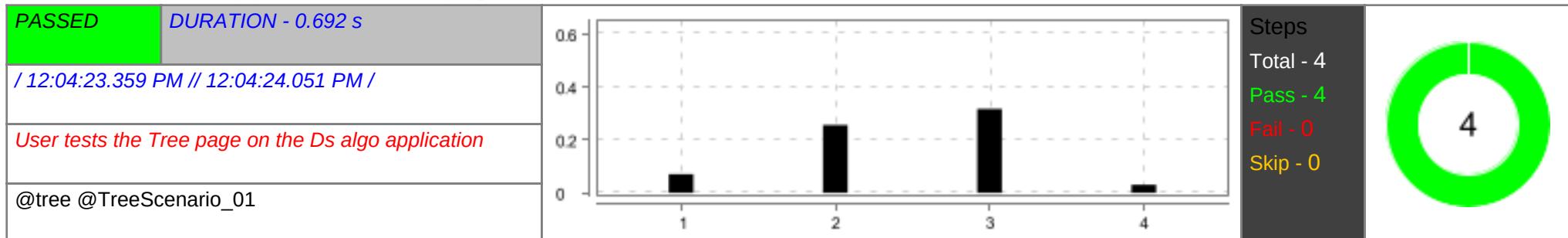


#	Step / Hook Details	Status	Duration
1	Given The user is in "Implementation of Queue in Python" page	PASSED	0.112 s
2	When The user clicks Practice Questions link	PASSED	0.175 s
3	Then The user is redirected to "Practice Questions Queue" page	PASSED	0.086 s

### User tests the Tree page on the Ds algo application

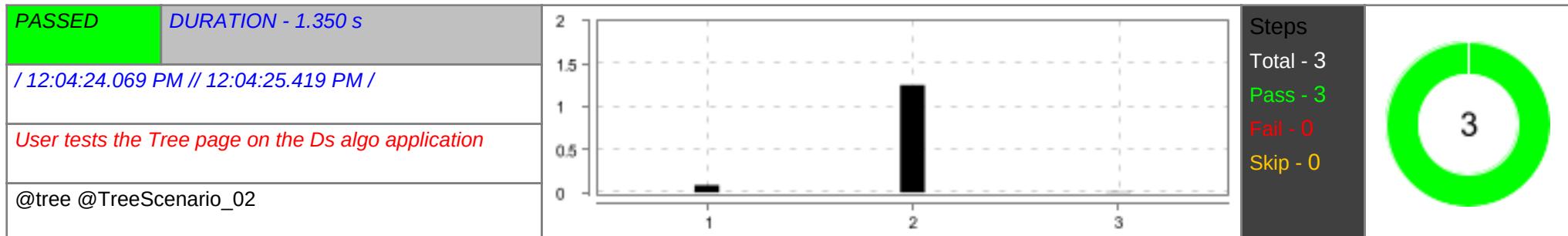


### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.071 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.256 s
3	And The user click on login button	PASSED	0.317 s
4	Then The user redirected to homepage	PASSED	0.031 s

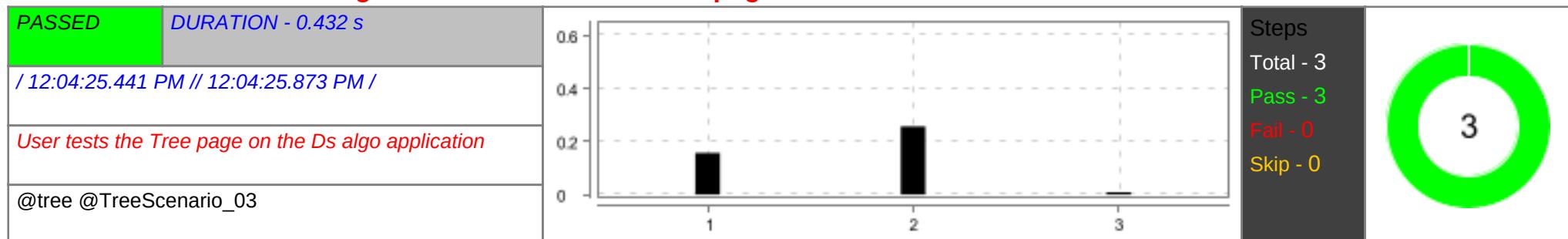
### The user is directed to "Tree" Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.084 s

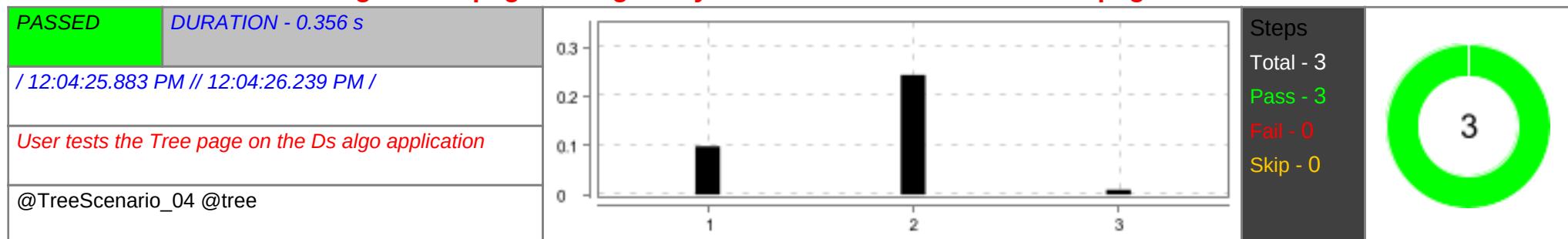
#	Step / Hook Details	Status	Duration
2	When The user selects Tree item from the drop down menu	PASSED	1.253 s
3	Then The user should be directed to the "Tree" Page	PASSED	0.006 s

### The user is able to navigate to "Overview of Trees" page



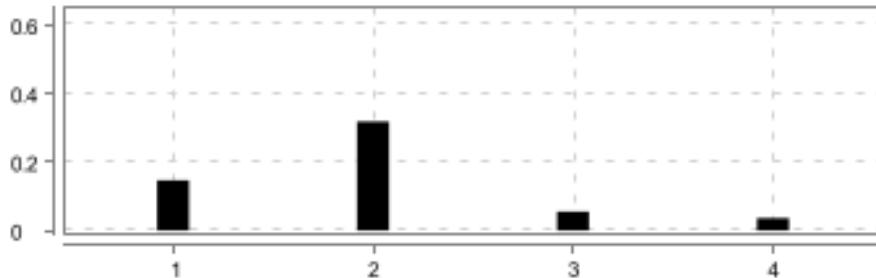
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.157 s
2	When The user clicks on the Overview of Trees link	PASSED	0.257 s
3	Then The user should be directed to the "Overview of Trees" of tree Page	PASSED	0.009 s

### The user is able to navigate to a page having an tryEditor from Overview of Trees page



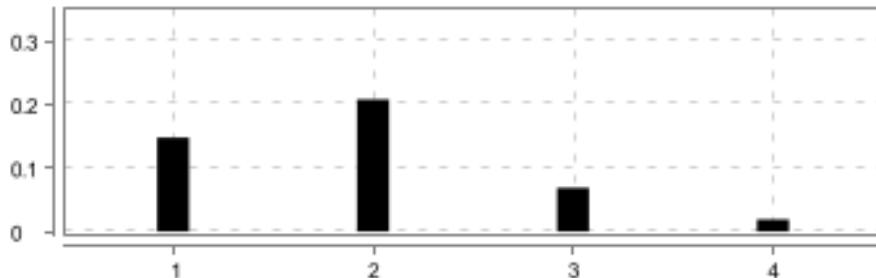
#	Step / Hook Details	Status	Duration
1	Given The user is on the "overview of trees" after logged in	PASSED	0.098 s
2	When The user clicks "Try Here" button in a "tree" page	PASSED	0.243 s
3	Then The user should be redirected to a page having tryEditor with a Run button to test	PASSED	0.010 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.561 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:26.246 PM // 12:04:26.807 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_05 @tree				

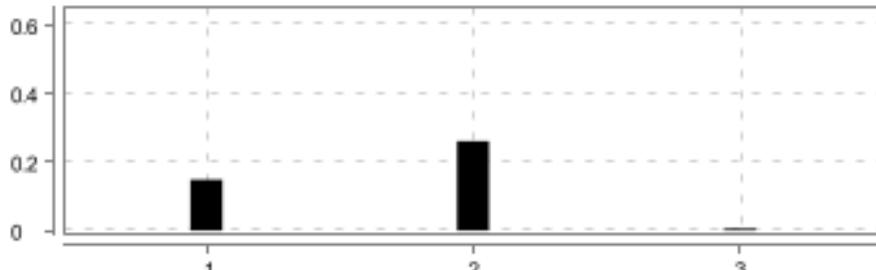
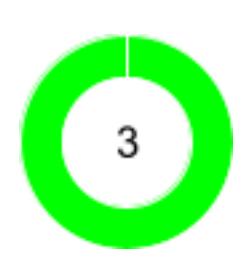
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.147 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.318 s
3	And clicks run button	PASSED	0.055 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.036 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.456 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:26.819 PM // 12:04:27.275 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_06 @tree				

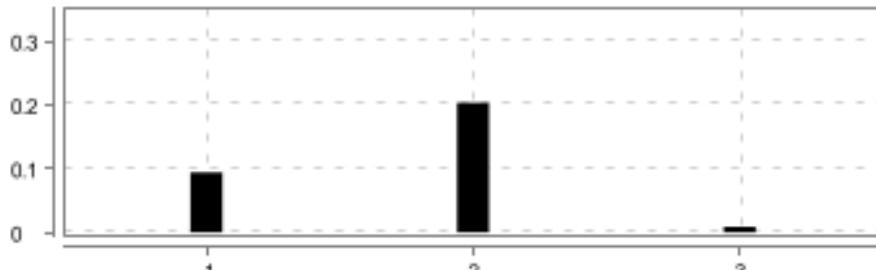
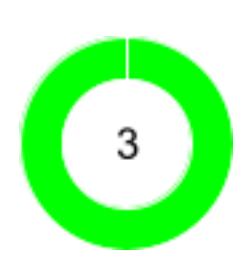
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.148 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.208 s
3	And clicks run button	PASSED	0.069 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.019 s

### The user is able to navigate to "Terminologies" Page

PASSED	DURATION - 0.426 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:27.292 PM // 12:04:27.718 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_07 @tree				

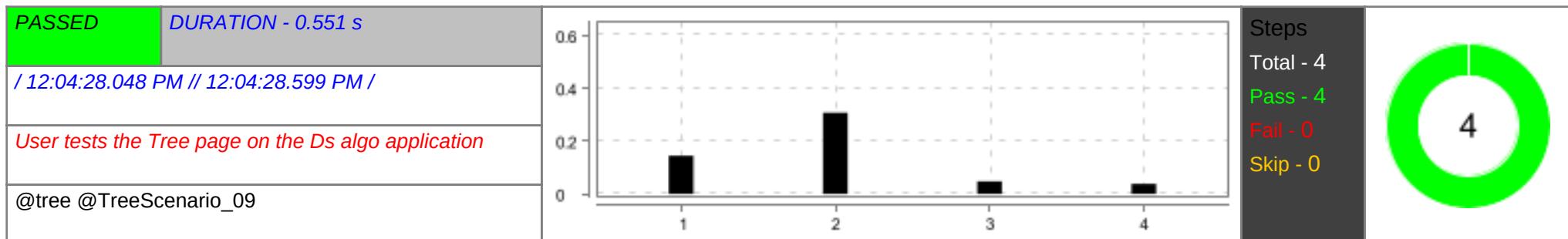
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.149 s
2	When The user clicks on the Terminologies button	PASSED	0.261 s
3	Then The user should be directed to the "Terminologies" of tree Page	PASSED	0.006 s

### The user is able to navigate to Terminologies page having an tryEditor

PASSED	DURATION - 0.312 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:27.727 PM // 12:04:28.039 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_08 @tree				

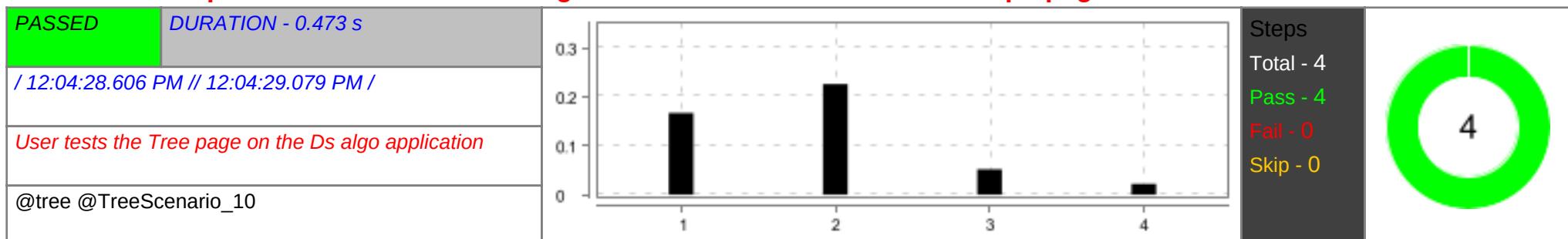
#	Step / Hook Details	Status	Duration
1	Given The user is on the "terminologies page" after logged in	PASSED	0.094 s
2	When The user clicks "Try Here" button in a "Terminologies" page	PASSED	0.203 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.009 s

### The user is able to run code in Editor for Graph page



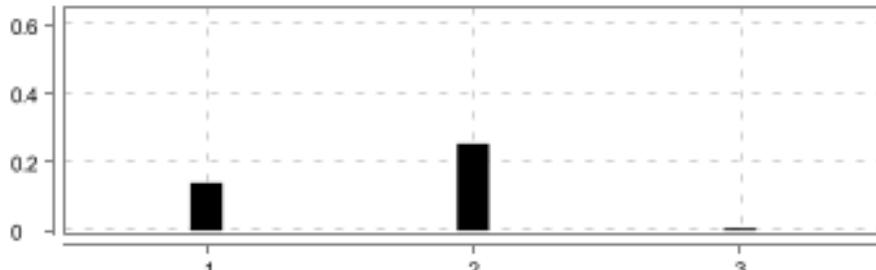
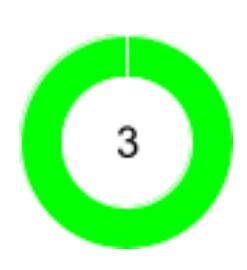
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.145 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.308 s
3	And clicks run button	PASSED	0.048 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.038 s

### The user is presented with error message for invalid code in Editor for Graph page



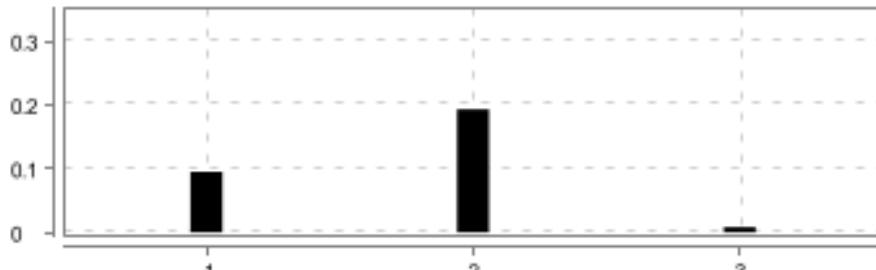
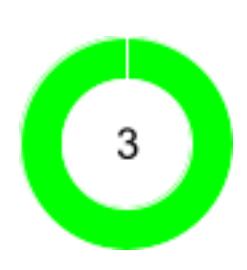
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.167 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.226 s
3	And clicks run button	PASSED	0.052 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

### The user is able to navigate to "Types of Trees" Page

PASSED	DURATION - 0.409 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:29.099 PM // 12:04:29.508 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_11				

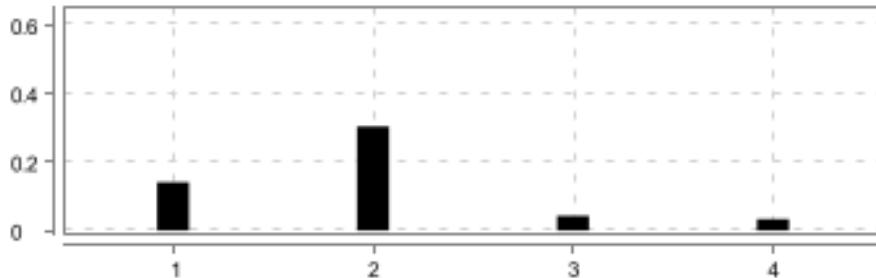
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.139 s
2	When The user clicks on the Types of Trees button	PASSED	0.254 s
3	Then The user should be directed to the "Types of Trees" of tree Page	PASSED	0.007 s

### The user is able to navigate to a page having an tryEditor from Types of Trees page

PASSED	DURATION - 0.302 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:29.520 PM // 12:04:29.822 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_12				

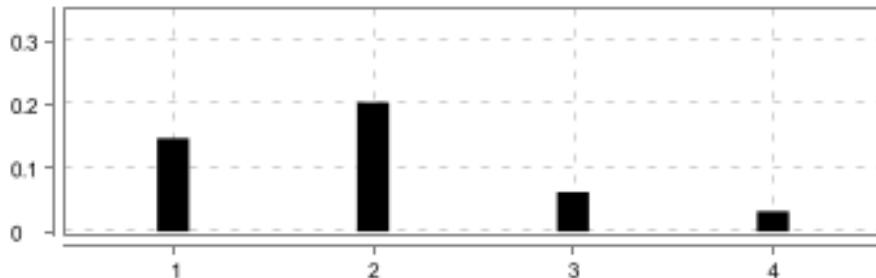
#	Step / Hook Details	Status	Duration
1	Given The user is on the "types of trees" after logged in	PASSED	0.095 s
2	When The user clicks "Try Here" button in a "types of tree" page	PASSED	0.193 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.527 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:29.836 PM // 12:04:30.363 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_13				

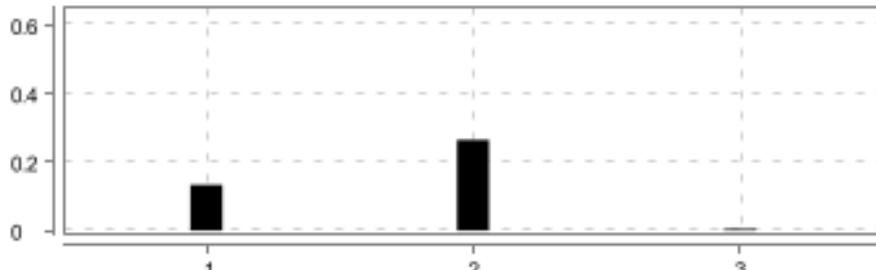
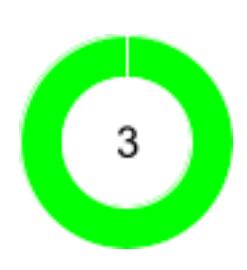
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.141 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.304 s
3	And clicks run button	PASSED	0.043 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.033 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.450 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:30.371 PM // 12:04:30.821 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_14				

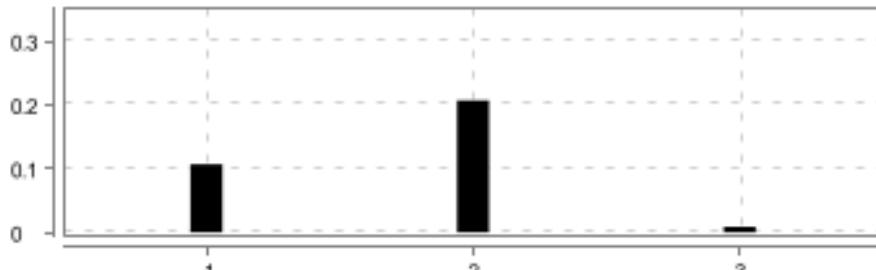
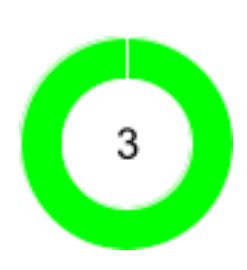
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.147 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.203 s
3	And clicks run button	PASSED	0.062 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.032 s

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

PASSED	DURATION - 0.412 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:30.848 PM // 12:04:31.260 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_15 @tree				

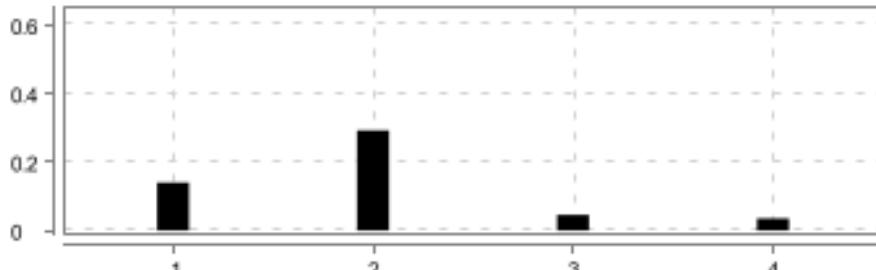
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.133 s
2	When The user clicks on the Tree Traversals button	PASSED	0.265 s
3	Then The user should be directed to the "Tree Traversals" of tree Page	PASSED	0.005 s

### The user is able to navigate to a page having an tryEditor from Tree Traversals Page

PASSED	DURATION - 0.331 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:31.269 PM // 12:04:31.600 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_16 @tree				

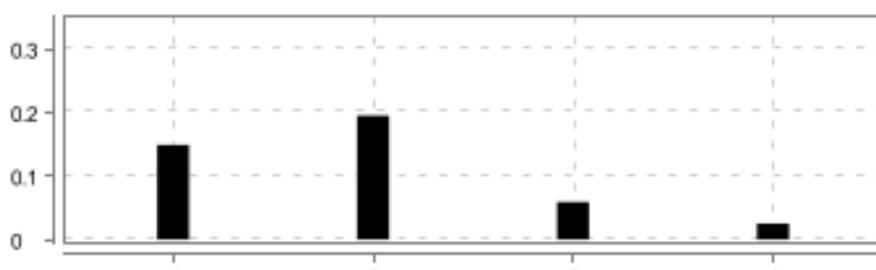
#	Step / Hook Details	Status	Duration
1	Given The user is on the "tree traversals" after logged in	PASSED	0.107 s
2	When The user clicks "Try Here" button in a "tree traversals" page	PASSED	0.207 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.009 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.519 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:31.608 PM // 12:04:32.127 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_17 @tree				

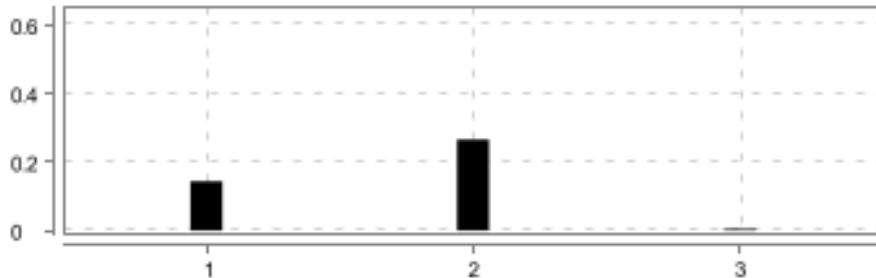
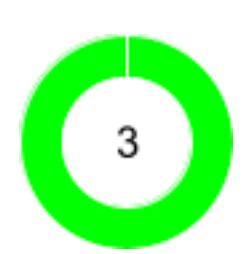
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.140 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.293 s
3	And clicks run button	PASSED	0.046 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.035 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.436 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:32.134 PM // 12:04:32.570 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_18 @tree				

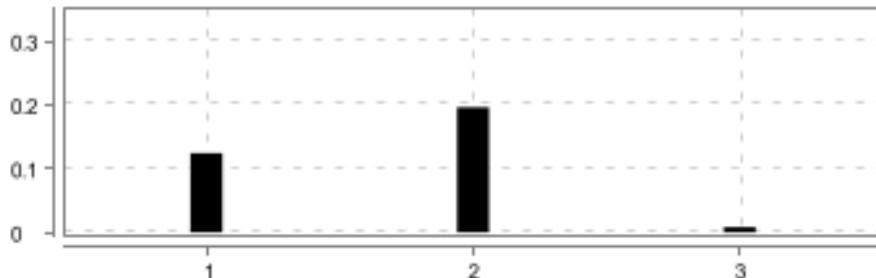
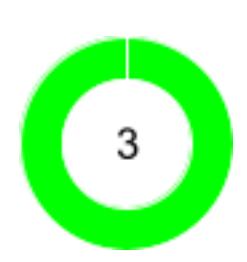
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.149 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.195 s
3	And clicks run button	PASSED	0.059 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.025 s

### The user is able to navigate to "Traversals illustration" Page

PASSED	DURATION - 0.432 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:32.584 PM // 12:04:33.016 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_19 @tree				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.144 s
2	When The user clicks on the Traversal illustration button	PASSED	0.266 s
3	Then The user should be directed to the "Traversals-Illustration" of tree Page	PASSED	0.005 s

### The user is able to navigate to a page having an tryEditor from Traversals-Illustration Page

PASSED	DURATION - 0.336 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:33.071 PM // 12:04:33.407 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_20				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "traversal illustration" after logged in	PASSED	0.124 s
2	When The user clicks "Try Here" button in a "traversal illustration" page	PASSED	0.196 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 to run code in Editor for Graph page

PASSED	DURATION - 0.667 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:33.414 PM // 12:04:34.081 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_21				

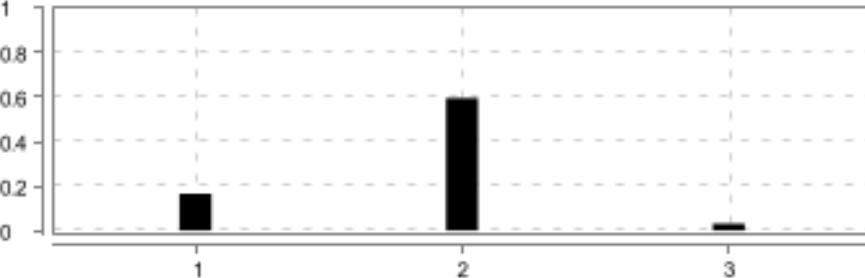
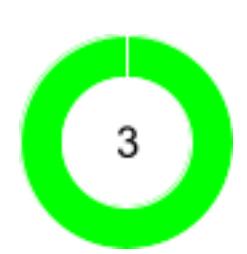
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.156 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.396 s
3	And clicks run button	PASSED	0.065 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.044 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.450 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:34.091 PM // 12:04:34.541 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_22				

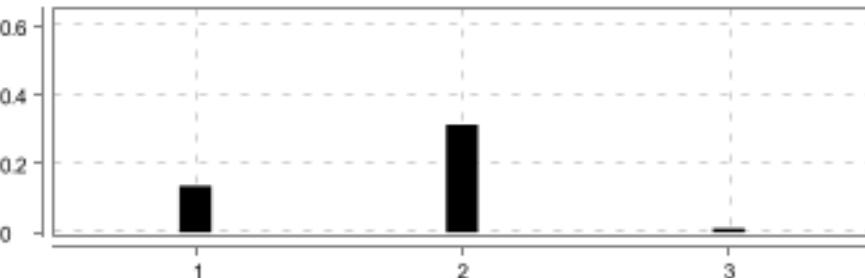
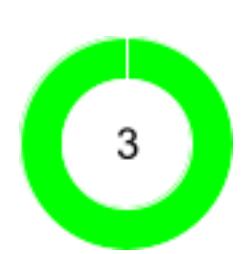
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.144 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.215 s
3	And clicks run button	PASSED	0.058 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.026 s

### The user is able to navigate to "Binary trees" Page

PASSED	DURATION - 0.798 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:34.558 PM // 12:04:35.356 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_23				

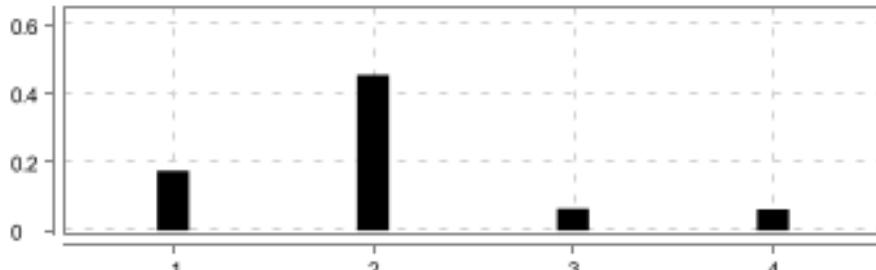
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.165 s
2	When The user clicks on the binary trees button	PASSED	0.595 s
3	Then The user should be directed to the "Binary Trees" of tree Page	PASSED	0.031 s

### The user is able to navigate to a page having an tryEditor from Binary Trees Page

PASSED	DURATION - 0.471 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:35.374 PM // 12:04:35.845 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_24				

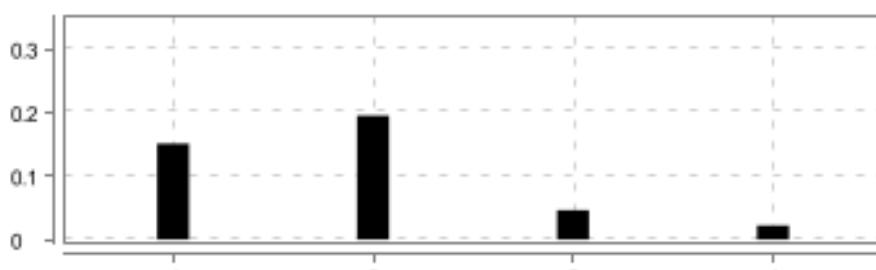
#	Step / Hook Details	Status	Duration
1	Given The user is on the "binary trees" after logged in	PASSED	0.135 s
2	When The user clicks "Try Here" button in a "binary tree" page	PASSED	0.314 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.011 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.764 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:35.857 PM // 12:04:36.621 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_25				

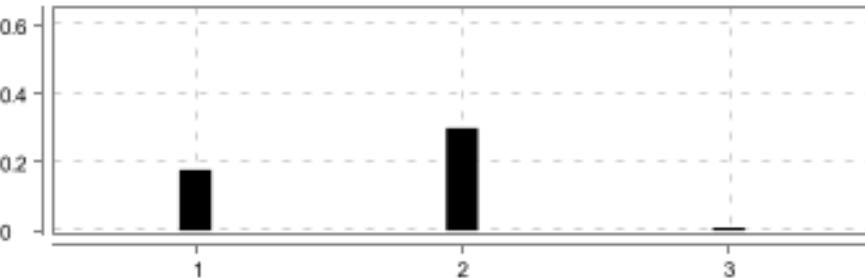
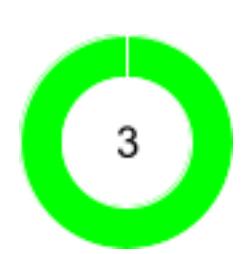
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.174 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.455 s
3	And clicks run button	PASSED	0.064 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.062 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.422 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:36.632 PM // 12:04:37.054 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_26 @tree				

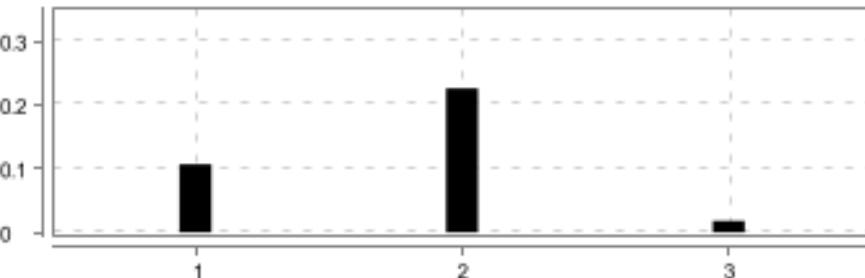
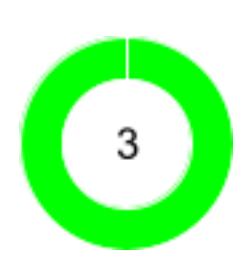
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.151 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.195 s
3	And clicks run button	PASSED	0.046 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

### The user is able to navigate to "Types of Binary trees" Page

PASSED	DURATION - 0.493 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:37.258 PM // 12:04:37.751 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_27 @tree				

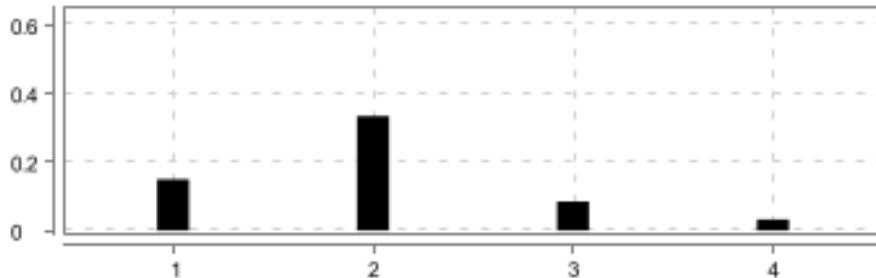
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.177 s
2	When The user clicks on the types of binary trees button	PASSED	0.299 s
3	Then The user should be directed to the "Types of Binary Trees" of tree Page	PASSED	0.009 s

### The user is able to navigate to a page having an tryEditor from Types of Binary Trees Page

PASSED	DURATION - 0.360 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:37.762 PM // 12:04:38.122 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_28 @tree				

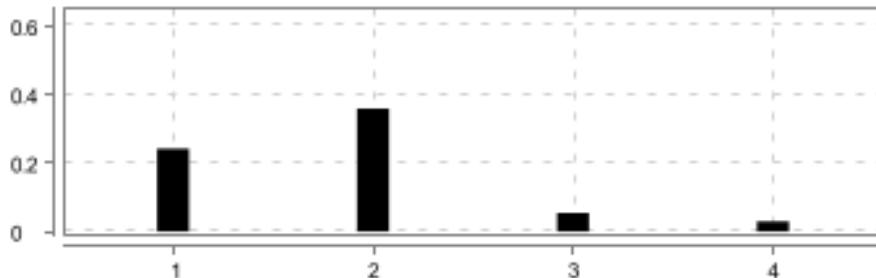
#	Step / Hook Details	Status	Duration
1	Given The user is on the "types of binary trees" after logged in	PASSED	0.107 s
2	When The user clicks "Try Here" button in a "types of binary trees" page	PASSED	0.226 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.018 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.613 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:38.136 PM // 12:04:38.749 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_29 @tree				

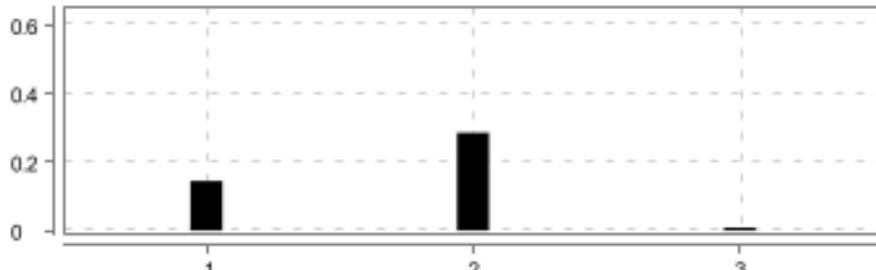
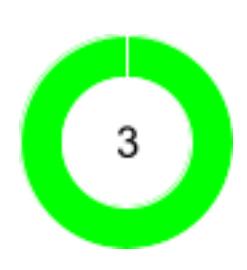
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.150 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.335 s
3	And clicks run button	PASSED	0.085 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.032 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.745 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:38.756 PM // 12:04:39.501 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_30				

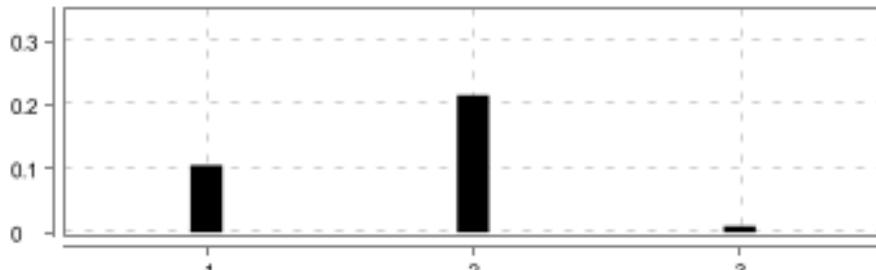
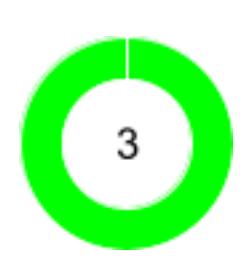
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.242 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.359 s
3	And clicks run button	PASSED	0.054 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.030 s

### The user is able to navigate to Implementation in Python Page

PASSED	DURATION - 0.453 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:39.518 PM // 12:04:39.971 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_31				

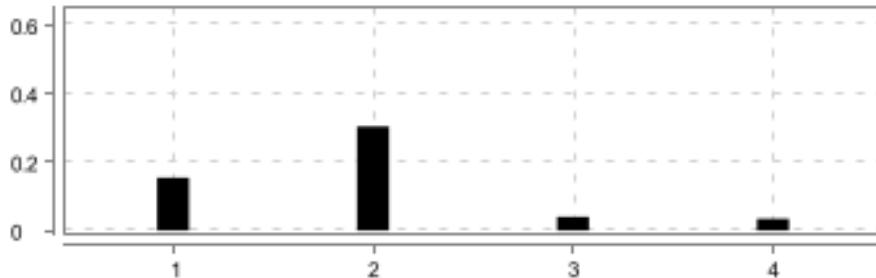
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.145 s
2	When The user clicks on the Implementation in Python button	PASSED	0.286 s
3	Then The user should be directed to the "Implementation in Python" of tree Page	PASSED	0.009 s

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

PASSED	DURATION - 0.336 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:39.980 PM // 12:04:40.316 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_32				

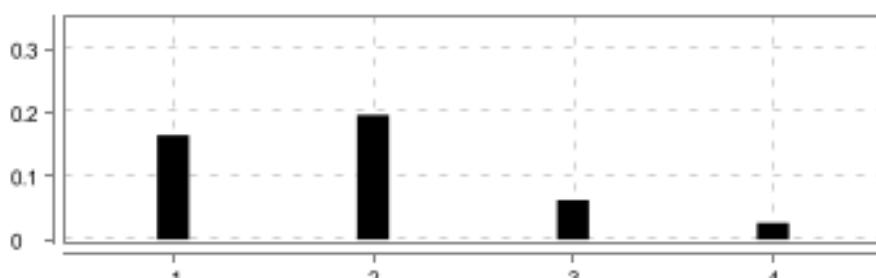
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation in Python" after logged in	PASSED	0.105 s
2	When The user clicks "Try Here" button in a "implementation in python" page	PASSED	0.215 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.010 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.542 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:40.329 PM // 12:04:40.871 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_33				

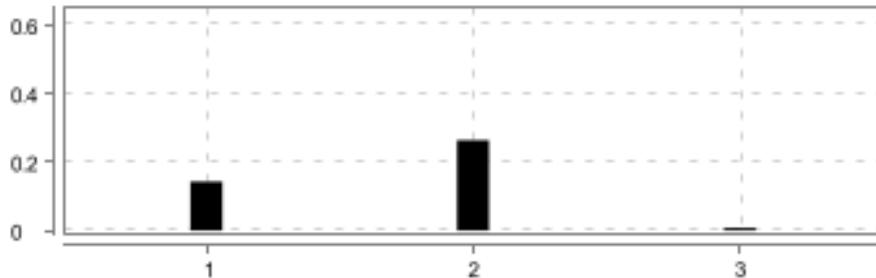
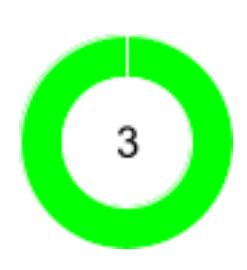
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.154 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.304 s
3	And clicks run button	PASSED	0.040 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.034 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.455 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:40.880 PM // 12:04:41.335 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_34				

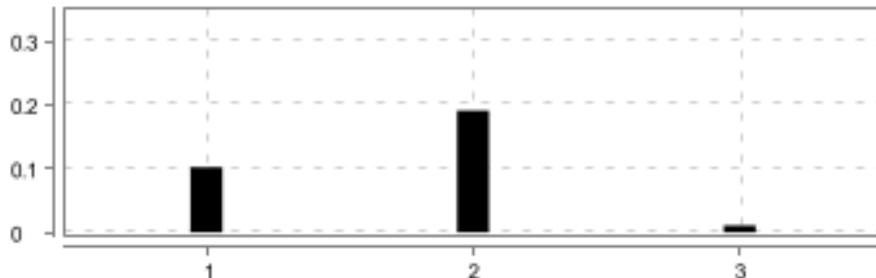
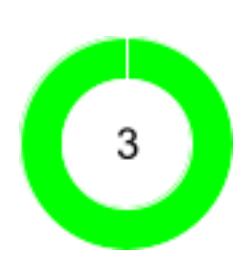
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.164 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.196 s
3	And clicks run button	PASSED	0.062 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.026 s

### The user is able to navigate to binary tree traversals Page

PASSED	DURATION - 0.427 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:41.346 PM // 12:04:41.773 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_35				

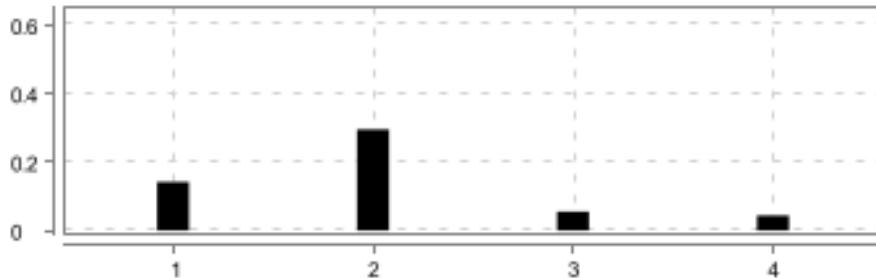
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.143 s
2	When The user clicks on the binary tree traversals button	PASSED	0.264 s
3	Then The user should be directed to the "Binary Tree Traversals" of tree Page	PASSED	0.008 s

### The user is able to navigate to a page having an tryEditor from Binary Tree Traversals page

PASSED	DURATION - 0.309 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:41.782 PM // 12:04:42.091 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_36				

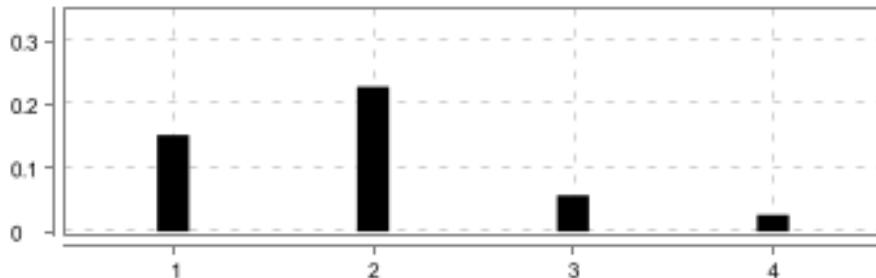
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Tree Traversals" after logged in	PASSED	0.102 s
2	When The user clicks "Try Here" button in a "binary tree traversals" page	PASSED	0.191 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.011 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.543 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:42.099 PM // 12:04:42.642 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_37 @tree				

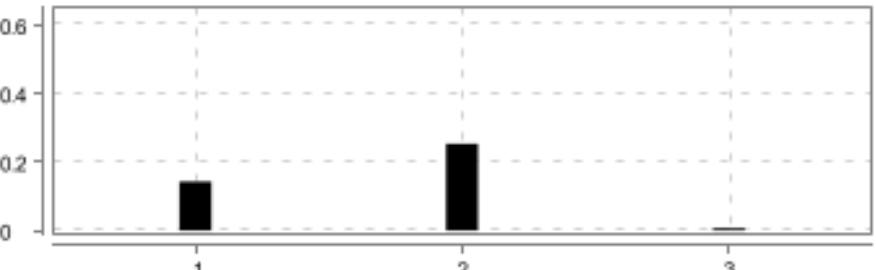
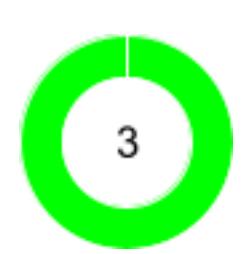
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.142 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.295 s
3	And clicks run button	PASSED	0.055 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.044 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.470 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:42.653 PM // 12:04:43.123 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_38 @tree				

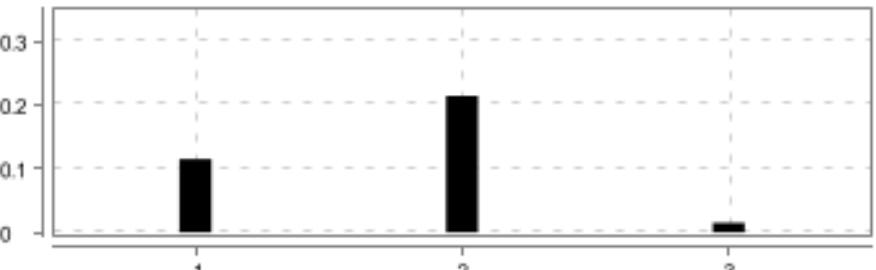
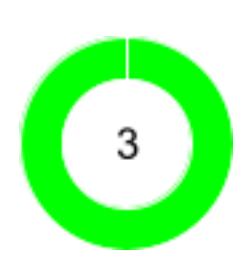
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.152 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.228 s
3	And clicks run button	PASSED	0.057 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.026 s

### The user is able to navigate to Implementation of Binary Trees Page

PASSED	DURATION - 0.412 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:43.140 PM // 12:04:43.552 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_39 @tree				

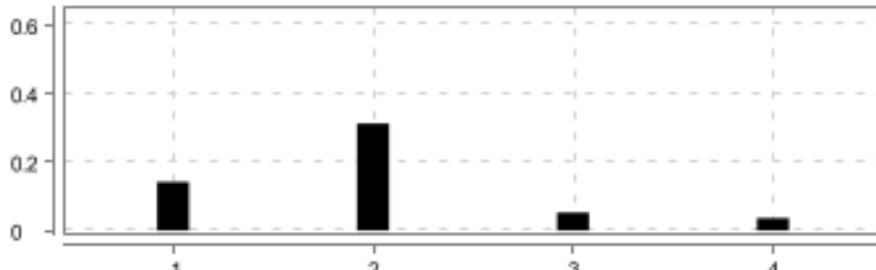
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.143 s
2	When The user clicks on the Implementation of Binary Trees button	PASSED	0.254 s
3	Then The user should be directed to the "Implementation of Binary Trees" of tree Page	PASSED	0.007 s

### The user is able to navigate to a page having an tryEditor from Implementation of Binary Trees Page

PASSED	DURATION - 0.351 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:43.561 PM // 12:04:43.912 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_40				

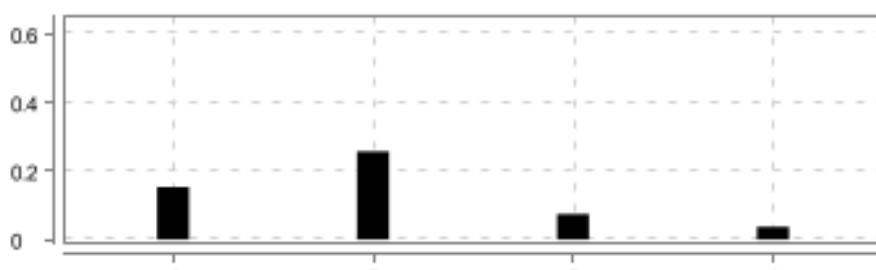
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation Of Binary Trees" after logged in	PASSED	0.115 s
2	When The user clicks "Try Here" button in a "Implementation of binary trees" page	PASSED	0.214 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.015 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.553 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:43.921 PM // 12:04:44.474 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_41				

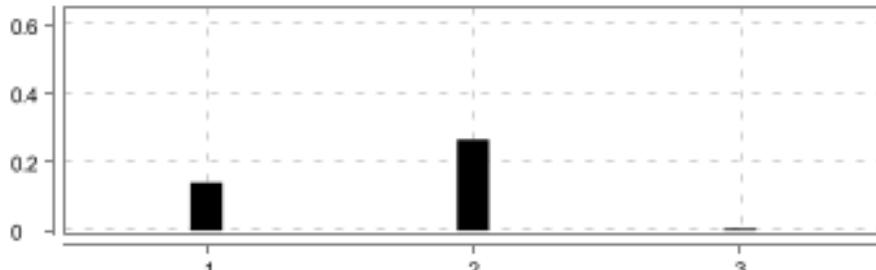
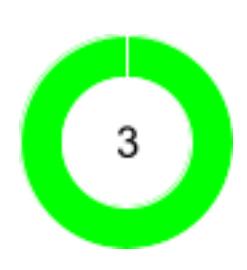
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.142 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.313 s
3	And clicks run button	PASSED	0.052 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.036 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.529 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:44.482 PM // 12:04:45.011 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_42				

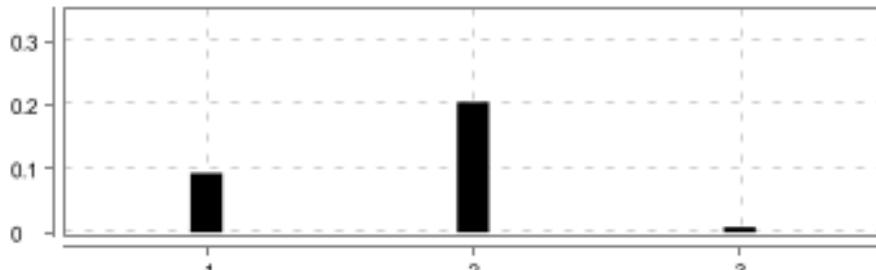
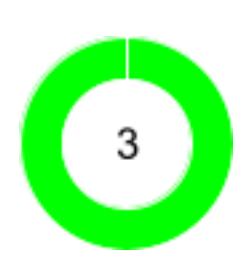
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.153 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.257 s
3	And clicks run button	PASSED	0.074 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.037 s

### The user is able to navigate to Applications of Binary Trees Page

PASSED	DURATION - 0.418 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:45.024 PM // 12:04:45.442 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_43				

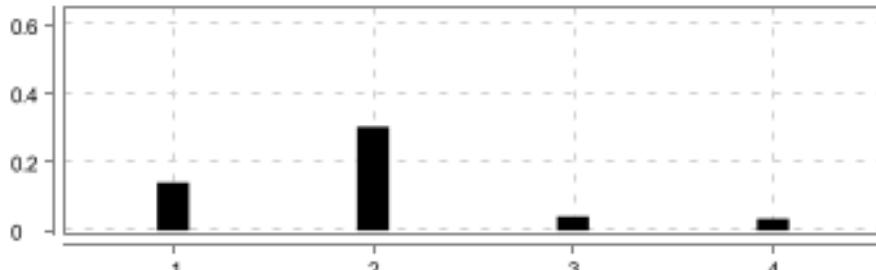
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.140 s
2	When The user clicks on the Applications of Binary Trees button	PASSED	0.266 s
3	Then The user should be directed to the "Applications of Binary trees" of tree Page	PASSED	0.006 s

### The user is able to navigate to a page having an tryEditor from Applications of Binary trees Page

PASSED	DURATION - 0.315 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:45.452 PM // 12:04:45.767 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_44				

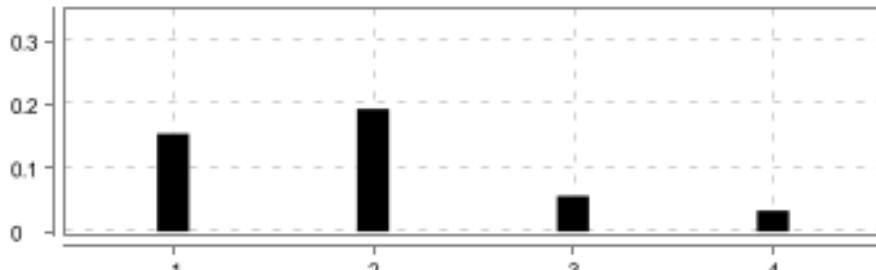
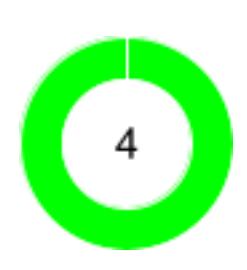
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Applications Of Binary Trees" after logged in	PASSED	0.093 s
2	When The user clicks "Try Here" button in a "Applications of binary trees" page	PASSED	0.204 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.525 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:45.775 PM // 12:04:46.300 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_45				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.140 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.303 s
3	And clicks run button	PASSED	0.041 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.034 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.443 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:46.308 PM // 12:04:46.751 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_46				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.154 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.193 s
3	And clicks run button	PASSED	0.056 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.033 s

### The user is able to navigate to "Binary Search Trees" Page

PASSED	DURATION - 0.700 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:46.767 PM // 12:04:47.467 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_47				

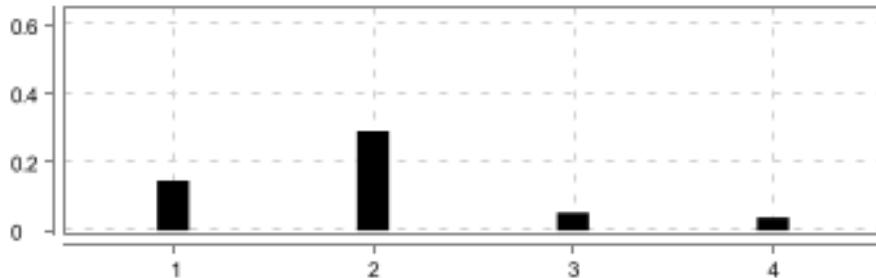
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.151 s
2	When The user clicks on the Binary Search Trees button	PASSED	0.533 s
3	Then The user should be directed to the "Binary Search Trees" of tree Page	PASSED	0.007 s

### The user is able to navigate to a page having an tryEditor from Binary Search Trees Page

PASSED	DURATION - 0.329 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:47.475 PM // 12:04:47.804 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_48 @tree				

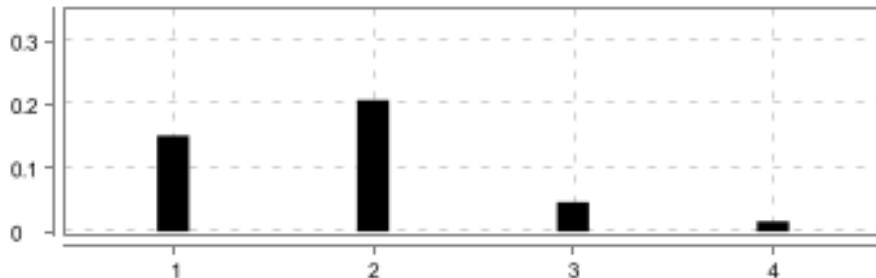
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Search Trees" after logged in	PASSED	0.104 s
2	When The user clicks "Try Here" button in a "Binary Search Trees" page	PASSED	0.213 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.007 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.536 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:47.823 PM // 12:04:48.359 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_49 @tree				

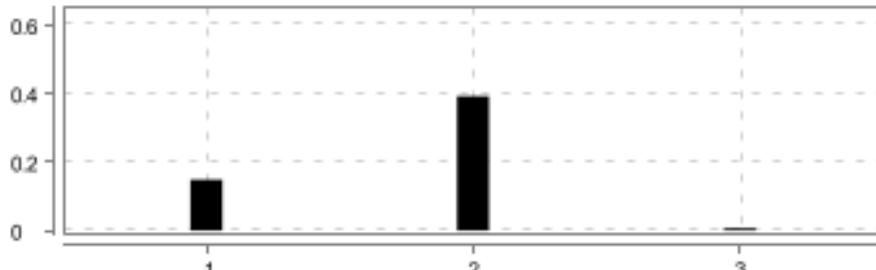
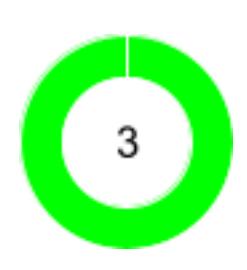
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.146 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.291 s
3	And clicks run button	PASSED	0.052 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.038 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.427 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:48.368 PM // 12:04:48.795 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_50				

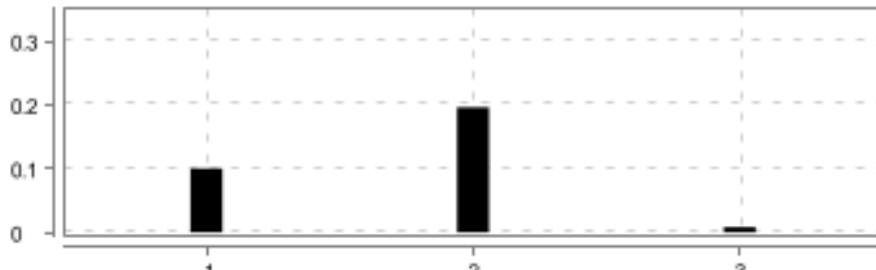
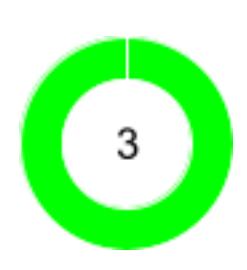
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.151 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.207 s
3	And clicks run button	PASSED	0.046 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.016 s

### The user is able to navigate to "Implementation of BST" Page

PASSED	DURATION - 0.558 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:48.808 PM // 12:04:49.366 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_51				

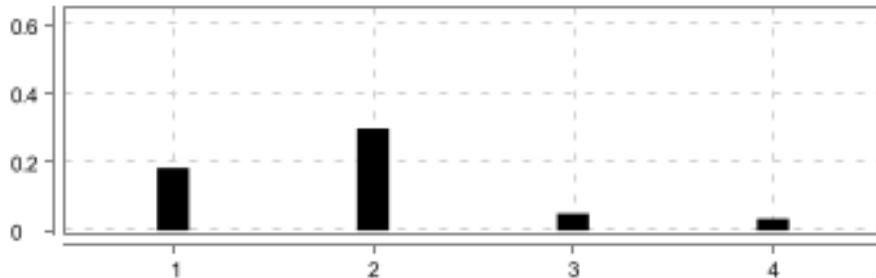
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.149 s
2	When The user clicks on the Implementation of BST button	PASSED	0.393 s
3	Then The user should be directed to the "Implementation Of BST" of tree Page	PASSED	0.007 s

### The user is able to navigate to a page having an tryEditor from Implementation Of BST Page

PASSED	DURATION - 0.311 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:49.374 PM // 12:04:49.685 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_52				

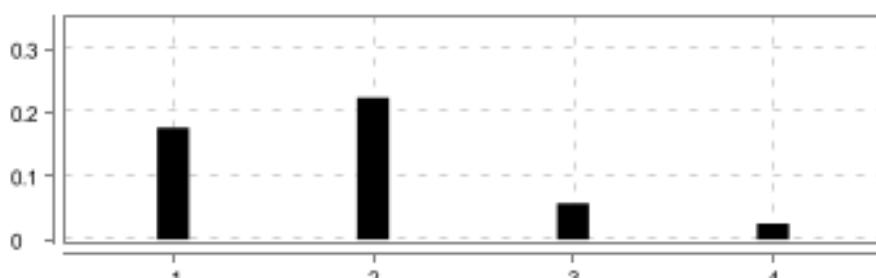
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation Of BST" after logged in	PASSED	0.100 s
2	When The user clicks "Try Here" button in a "Implementation of BST" page	PASSED	0.196 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.573 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:49.694 PM // 12:04:50.267 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_53				

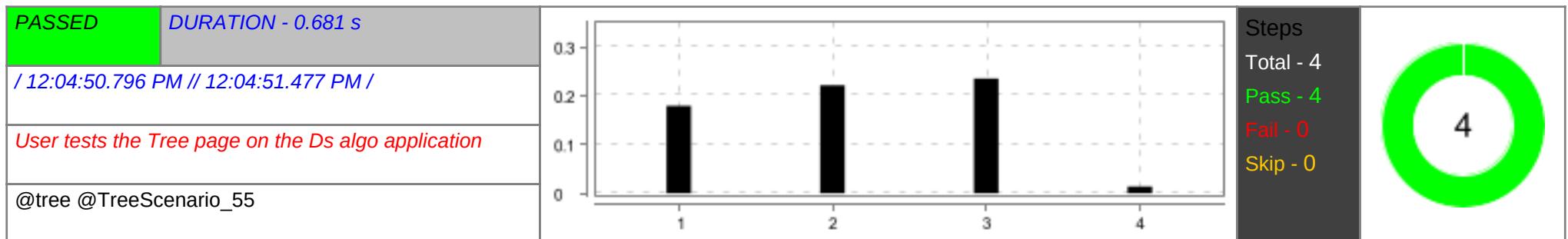
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.183 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.298 s
3	And clicks run button	PASSED	0.050 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.034 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.487 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:50.276 PM // 12:04:50.763 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_54				

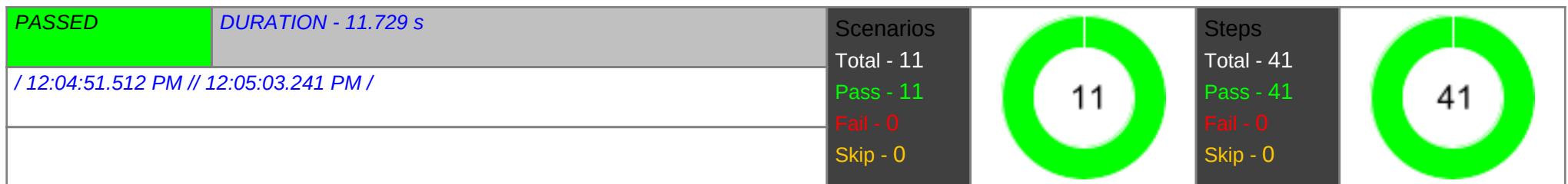
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.176 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.223 s
3	And clicks run button	PASSED	0.057 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.025 s

### The user validating "Practice Questions" page

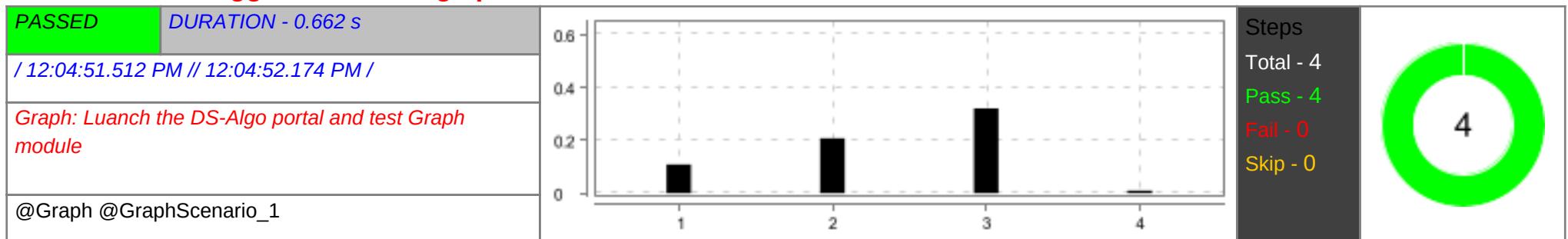


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.179 s
2	When The user clicks on the Overview of Trees link	PASSED	0.221 s
3	When The user clicks on the Practice Questions in Overview of Trees	PASSED	0.235 s
4	Then The user should be directed to Practice Questions of tree page Page	PASSED	0.014 s

### Graph: Luanch the DS-Algo portal and test Graph module



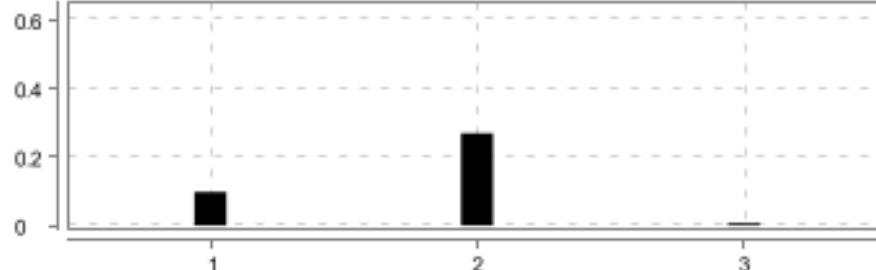
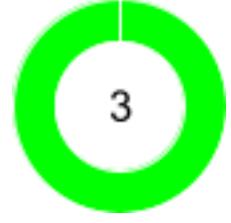
### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.109 s

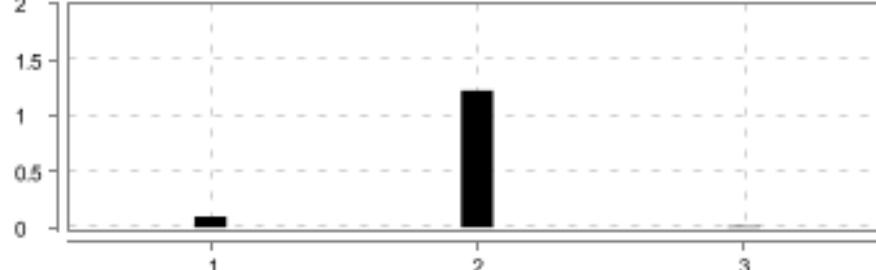
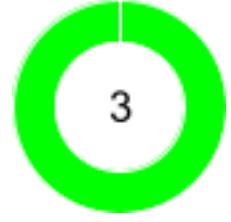
#	Step / Hook Details	Status	Duration
2	When The user enter valid "arhsquashers@gmail.com" and "Welcome12#"	PASSED	0.208 s
3	And The user click on login button	PASSED	0.321 s
4	Then The user redirected to homepage	PASSED	0.010 s

### The user is able to navigate to Graph home page

PASSED	DURATION - 0.384 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:52.182 PM // 12:04:52.566 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_2 @Graph				

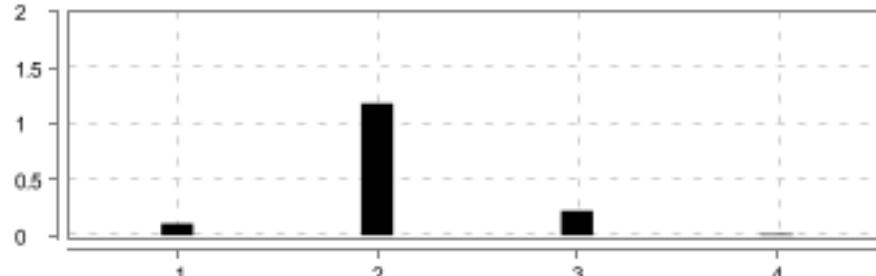
#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.098 s
2	When The user clicks on the Get Started button on Graph or select Stack item from the drop down menu	PASSED	0.270 s
3	Then The user is redirected to the "Graph" page	PASSED	0.007 s

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

PASSED	DURATION - 1.337 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:52.576 PM // 12:04:53.913 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_3 @Graph				

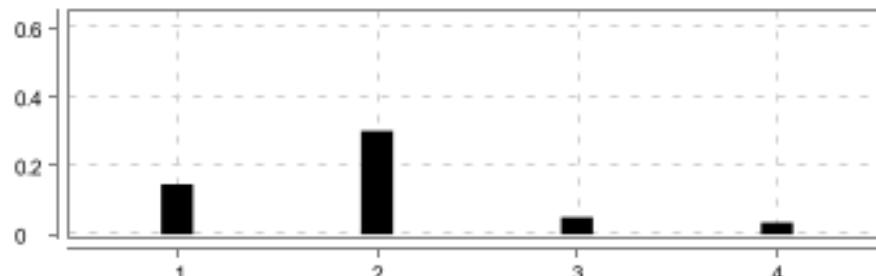
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.096 s
2	When The user clicks on the Graph link on Graph page	PASSED	1.227 s
3	Then The user should be redirected to "Graph Graph url" page	PASSED	0.008 s

### The user should be redirected to tryeditor page with run button to test python code

PASSED	DURATION - 1.531 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:53.924 PM // 12:04:55.455 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_4				

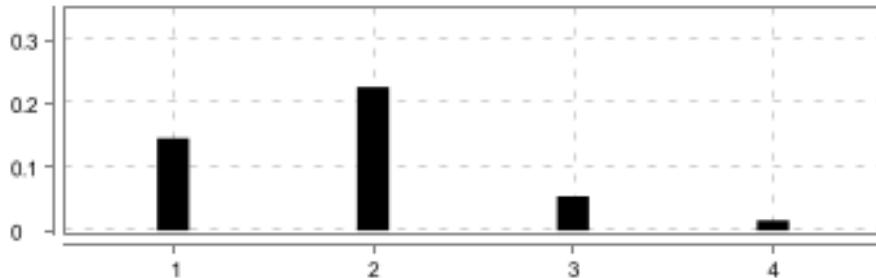
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.106 s
2	And The user clicks on the Graph link on Graph page	PASSED	1.183 s
3	When The user clicks on "Tryhere" button on "Graph Graph url" page	PASSED	0.220 s
4	Then The user should be redirected to tryEditor page with Run button	PASSED	0.013 s

### The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.540 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:55.467 PM // 12:04:56.007 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_5				

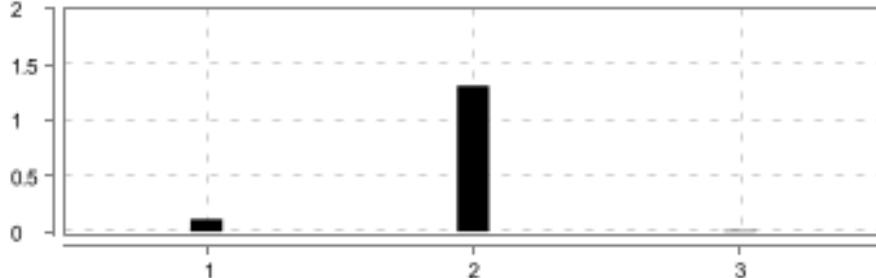
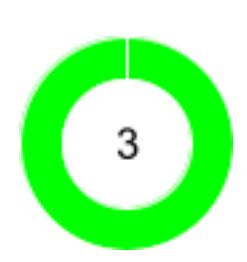
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.146 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.301 s
3	And clicks run button	PASSED	0.050 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.034 s

### The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.455 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:56.016 PM // 12:04:56.471 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_6 @Graph				

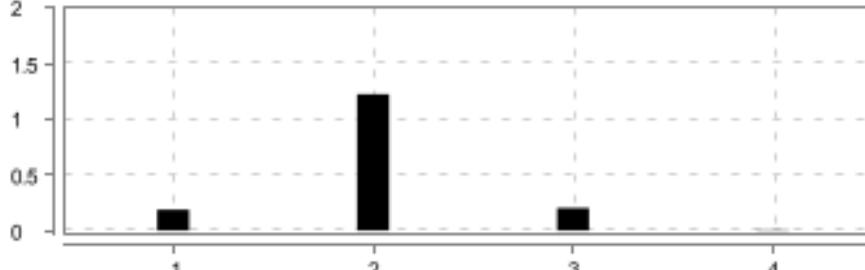
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.145 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.226 s
3	And clicks run button	PASSED	0.054 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.016 s

### The user is able to navigate to graph page and click on Graph Representations link

PASSED	DURATION - 1.445 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 12:04:56.487 PM // 12:04:57.932 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_7 @Graph				

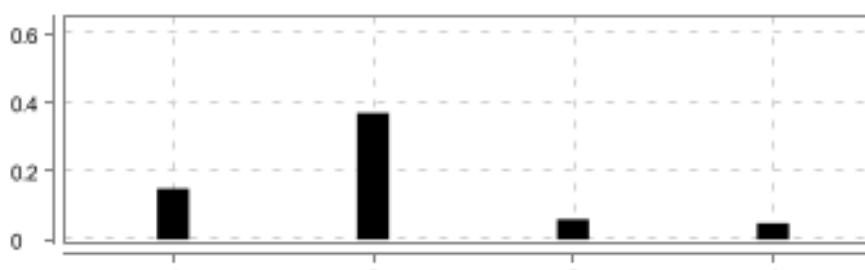
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.113 s
2	When The user clicks on Graph Representations link	PASSED	1.312 s
3	Then The user is navigated to "Graph Representations url" page	PASSED	0.008 s

### The user should be redirected to tryeditor page with run button to test python code

PASSED	DURATION - 1.628 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:57.950 PM // 12:04:59.578 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_8 @Graph				

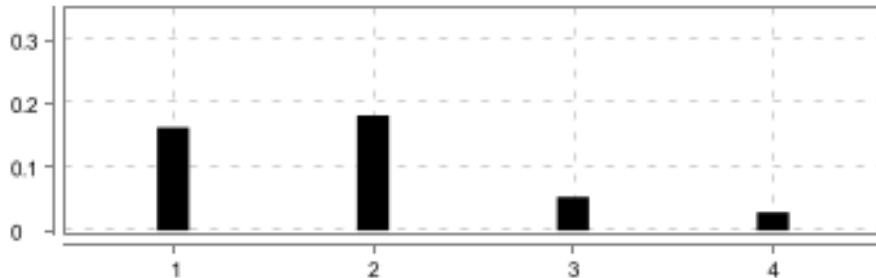
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.189 s
2	When The user clicks on Graph Representations link	PASSED	1.225 s
3	And The user clicks on "Tryhere" button on "Graph Representations url" page	PASSED	0.201 s
4	Then The user should be redirected to tryEditor page with Run button	PASSED	0.007 s

### The user is able to run code in Editor for Graph Representations page

PASSED	DURATION - 0.636 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:04:59.586 PM // 12:05:00.222 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_9 @Graph				

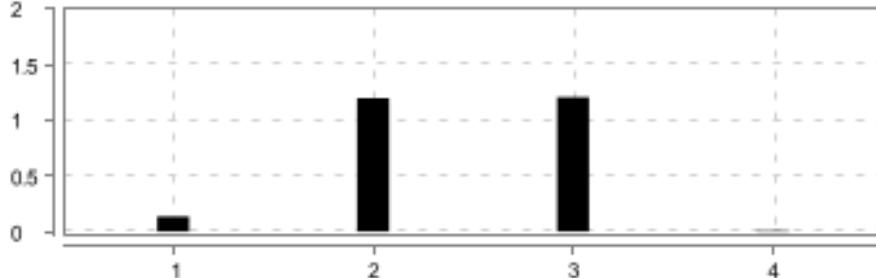
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.149 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.370 s
3	And clicks run button	PASSED	0.059 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.048 s

### The user is presented with error message for invalid code in Editor for Graph Representations page

PASSED	DURATION - 0.432 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:05:00.229 PM // 12:05:00.661 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_10				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.162 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.181 s
3	And clicks run button	PASSED	0.053 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.029 s

### The user is able to navigate to graph url and click on Practice Questions

PASSED	DURATION - 2.557 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 12:05:00.684 PM // 12:05:03.241 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_11				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.135 s
2	When The user clicks on the Graph link on Graph page	PASSED	1.198 s
3	And the user clicks on Practice Questions link	PASSED	1.207 s
4	Then The user is directed to "graph practice url" page	PASSED	0.008 s