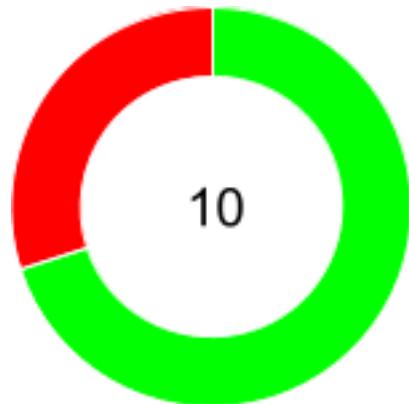


# Cucumber Report

**Start : Aug 15, 2:21:54.827 PM**

Features

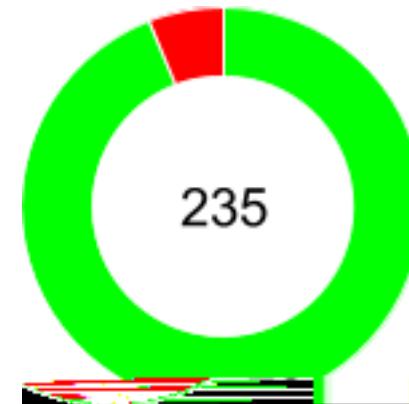
PASSED - 7  
FAILED - 3  
SKIPPED - 0



**End : Aug 15, 2:25:44.203 PM**

Scenarios

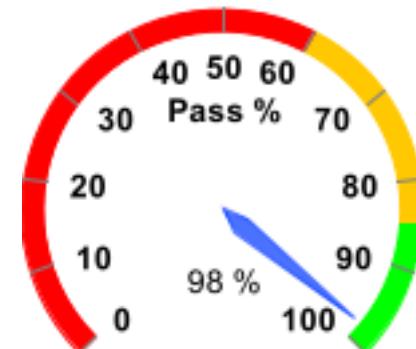
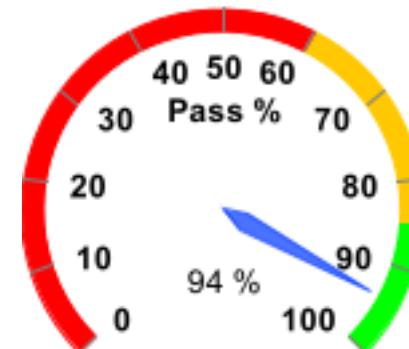
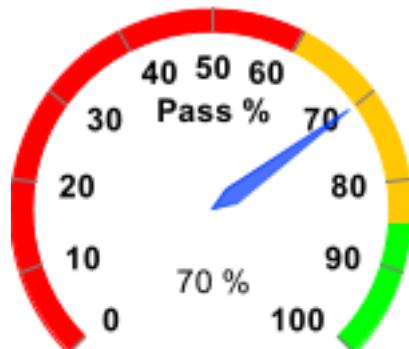
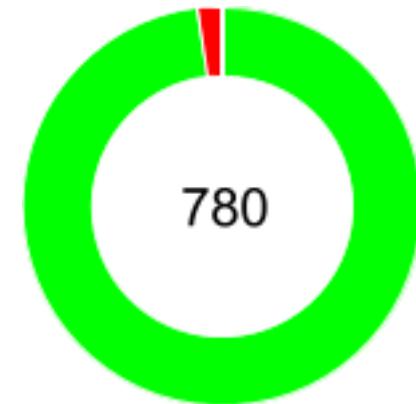
PASSED - 221  
FAILED - 14  
SKIPPED - 0



**Duration : 3 m 49.376 s**

Steps

PASSED - 765  
FAILED - 14  
SKIPPED - 1



<b>Feature</b>		<b>Scenario</b>				<b>Step</b>			
<b>Name</b>	<b>Duration</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<u>User launch the dsalgo portal link and test the home page</u>	16.049 s	16	16	0	0	42	42	0	0
<u>User Validates the register page in DS Algo</u>	16.699 s	13	5	8	0	39	30	8	1
<u>User Validates the Signin page in DS Algo</u>	13.806 s	10	8	2	0	30	28	2	0
<u>User launch DSAlgo application and test Data Structure introduction page</u>	7.040 s	6	6	0	0	21	21	0	0
<u>User launch DSAlgo application and test Array page</u>	46.185 s	41	37	4	0	143	139	4	0
<u>User Validates the Linked List module in DS Algo</u>	40.716 s	35	35	0	0	119	119	0	0
<u>User launch DSAlgo application and test Stack page</u>	13.194 s	15	15	0	0	51	51	0	0
<u>User launch DSAlgo application and test Queue page</u>	18.729 s	20	20	0	0	68	68	0	0
<u>User Validates the Tree module in DS Algo</u>	47.623 s	67	67	0	0	227	227	0	0
<u>User launch DSAlgo application and test Graph page</u>	8.905 s	12	12	0	0	40	40	0	0

#	Feature Name	Scenario Name
1	<u>User Validates the register page in DS Algo</u>	<u>The user is presented with error message for invalid username</u>
2		<u>The user is presented with error message for username already exists</u>
3		<u>The user is presented with error message for password with characters less than 8</u>
4		<u>The user is presented with error message for password with only numbers</u>
5		<u>The user is presented with error message for password too similar to your other personal information</u>
6		<u>The user is presented with error message for commonly used password</u>
7		<u>The user is successfully able to register</u>
8		<u>The user is able to signout from the registered page</u>
9	<u>User Validates the Signin page in DS Algo</u>	<u>User on login page and login with invalid and valid inputs from Excel "Userdetails" and 0</u>
10		<u>User on login page and login with invalid and valid inputs from Excel "Userdetails" and 1</u>

#	Feature Name	Scenario Name
11	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able to submit code in tryEditor for Search the array link</u>
12		<u>The user is able to submit code in tryEditor for Max Consecutive Ones link</u>
13		<u>The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits link</u>
14		<u>The user is able to submit code in tryEditor for Squares of a Sorted Array link</u>

<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>
@DSAlgo		16	16	0	0	1	1	0	0
@TC_01		1	1	0	0	1	1	0	0
@TC_02		7	7	0	0	1	1	0	0
@TC_03		6	6	0	0	1	1	0	0
@TC_04		1	1	0	0	1	1	0	0
@TC_05		1	1	0	0	1	1	0	0
@TC_Register_01		1	1	0	0	1	0	1	0
@Register		13	5	8	0	1	0	1	0
@TC_Register_02		1	1	0	0	1	0	1	0
@TC_Register_03		1	1	0	0	1	0	1	0
@TC_Register_04		1	1	0	0	1	0	1	0
@TC_Register_05		1	0	1	0	1	0	1	0
@TC_Register_06		1	0	1	0	1	0	1	0
@TC_Register_07		1	1	0	0	1	0	1	0
@TC_Register_08		1	0	1	0	1	0	1	0
@TC_Register_09		1	0	1	0	1	0	1	0
@TC_Register_10		1	0	1	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>
@TC_Register_11		1	0	1	0	1	0	1	0
@TC_Register_12		1	0	1	0	1	0	1	0
@TC_Register_13		1	0	1	0	1	0	1	0
@SignIn		10	8	2	0	1	0	1	0
@TS_Signin_01		1	1	0	0	1	0	1	0
@TC_Signin_02		1	1	0	0	1	0	1	0
@TC_signin_03		3	3	0	0	1	0	1	0
@TC_Signin_04		4	2	2	0	1	0	1	0
@TC_Signin_05		1	1	0	0	1	0	1	0
@TC_DataStructure_01		1	1	0	0	1	1	0	0
@DataStructure		6	6	0	0	1	1	0	0
@TC_DataStructure_02		1	1	0	0	1	1	0	0
@TC_DataStructure_03		1	1	0	0	1	1	0	0
@TC_DataStructure_04		1	1	0	0	1	1	0	0
@TC_DataStructure_05		1	1	0	0	1	1	0	0
@TC_DataStructure_06		1	1	0	0	1	1	0	0
@Array		41	37	4	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>
@TC_Array_01		1	1	0	0	1	0	1	0
@TC_Array_02		1	1	0	0	1	0	1	0
@TC_Array_03		1	1	0	0	1	0	1	0
@TC_Array_04		1	1	0	0	1	0	1	0
@TC_Array_05		1	1	0	0	1	0	1	0
@TC_array_06		1	1	0	0	1	0	1	0
@TC_Array_07		1	1	0	0	1	0	1	0
@TC_Array_08		1	1	0	0	1	0	1	0
@TC_Array_09		1	1	0	0	1	0	1	0
@TC_Array_10		1	1	0	0	1	0	1	0
@TC_Array_11		1	1	0	0	1	0	1	0
@TC_Array_12		1	1	0	0	1	0	1	0
@TC_Array_13		1	1	0	0	1	0	1	0
@TC_Array_14		1	1	0	0	1	0	1	0
@TC_Array_15		1	1	0	0	1	0	1	0
@TC_Array_16		1	1	0	0	1	0	1	0
@TC_Array_17		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>
@TC_Array_18		1	1	0	0	1	0	1	0
@TC_Array_19		1	1	0	0	1	0	1	0
@TC_Array_20		1	1	0	0	1	0	1	0
@TC_Array_21		1	1	0	0	1	0	1	0
@TC_Array_22		1	1	0	0	1	0	1	0
@TC_Array_23		1	1	0	0	1	0	1	0
@TC_Array_24		1	1	0	0	1	0	1	0
@TC_Array_25		1	1	0	0	1	0	1	0
@TC_array_26		1	0	1	0	1	0	1	0
@TC_Array_27		1	1	0	0	1	0	1	0
@TC_Array_28		1	1	0	0	1	0	1	0
@TC_Array_29		1	1	0	0	1	0	1	0
@TC_Array_30		1	1	0	0	1	0	1	0
@TC_array_31		1	0	1	0	1	0	1	0
@TC_Array_32		1	1	0	0	1	0	1	0
@TC_Array_33		1	1	0	0	1	0	1	0
@TC_Array_34		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>
@TC_Array_35		1	1	0	0	1	0	1	0
@TC_array_36		1	0	1	0	1	0	1	0
@TC_Array_37		1	1	0	0	1	0	1	0
@TC_Array_38		1	1	0	0	1	0	1	0
@TC_Array_39		1	1	0	0	1	0	1	0
@TC_Array_40		1	1	0	0	1	0	1	0
@TC_array_41		1	0	1	0	1	0	1	0
@TC_LL_02		1	1	0	0	1	1	0	0
@LinkedList		35	35	0	0	1	1	0	0
@TC_LL_03		1	1	0	0	1	1	0	0
@TC_LL_04		1	1	0	0	1	1	0	0
@TC_LL_05		1	1	0	0	1	1	0	0
@TC_LL_06		1	1	0	0	1	1	0	0
@TC_LL_07		1	1	0	0	1	1	0	0
@TC_LL_08		1	1	0	0	1	1	0	0
@TC_LL_09		1	1	0	0	1	1	0	0
@TC_LL_10		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>
@TC_LL_11		1	1	0	0	1	1	0	0
@TC_LL_12		1	1	0	0	1	1	0	0
@TC_LL_13		1	1	0	0	1	1	0	0
@TC_LL_14		1	1	0	0	1	1	0	0
@TC_LL_15		1	1	0	0	1	1	0	0
@TC_LL_16		1	1	0	0	1	1	0	0
@TC_LL_17		1	1	0	0	1	1	0	0
@TC_LL_18		1	1	0	0	1	1	0	0
@TC_LL_19		1	1	0	0	1	1	0	0
@TC_LL_20		1	1	0	0	1	1	0	0
@TC_LL_21		1	1	0	0	1	1	0	0
@TC_LL_22		1	1	0	0	1	1	0	0
@TC_LL_23		1	1	0	0	1	1	0	0
@TC_LL_24		1	1	0	0	1	1	0	0
@TC_LL_25		1	1	0	0	1	1	0	0
@TC_LL_26		1	1	0	0	1	1	0	0
@TC_LL_27		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>
@TC_LL_28		1	1	0	0	1	1	0	0
@TC_LL_29		1	1	0	0	1	1	0	0
@TC_LL_30		1	1	0	0	1	1	0	0
@TC_LL_31		1	1	0	0	1	1	0	0
@TC_LL_32		1	1	0	0	1	1	0	0
@TC_LL_33		1	1	0	0	1	1	0	0
@TC_LL_34		1	1	0	0	1	1	0	0
@TC_LL_35		1	1	0	0	1	1	0	0
@TC_LL_36		1	1	0	0	1	1	0	0
@TC_Stack_01		1	1	0	0	1	1	0	0
@Stack		15	15	0	0	1	1	0	0
@TC_Stack_02		1	1	0	0	1	1	0	0
@TC_Stack_03		1	1	0	0	1	1	0	0
@TC_Stack_04		1	1	0	0	1	1	0	0
@TC_Stack_05		1	1	0	0	1	1	0	0
@TC_Stack_06		1	1	0	0	1	1	0	0
@TC_Stack_07		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>								
	@TC_Stack_08	1	1	0	0	1	1	0	0
	@TC_Stack_09	1	1	0	0	1	1	0	0
	@TC_Stack_10	1	1	0	0	1	1	0	0
	@TC_Stack_11	1	1	0	0	1	1	0	0
	@TC_Stack_12	1	1	0	0	1	1	0	0
	@TC_Stack_13	1	1	0	0	1	1	0	0
	@TC_Stack_14	1	1	0	0	1	1	0	0
	@TC_Stack_15	1	1	0	0	1	1	0	0
	@TC_Queue_01	1	1	0	0	1	1	0	0
	@Queue	20	20	0	0	1	1	0	0
	@TC_Queue_02	1	1	0	0	1	1	0	0
	@TC_Queue_03	1	1	0	0	1	1	0	0
	@TC_Queue_04	1	1	0	0	1	1	0	0
	@TC_Queue_05	1	1	0	0	1	1	0	0
	@TC_Queue_06	1	1	0	0	1	1	0	0
	@TC_Queue_07	1	1	0	0	1	1	0	0
	@TC_Queue_08	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>
@TC_Queue_09		1	1	0	0	1	1	0	0
@TC_Queue_10		1	1	0	0	1	1	0	0
@TC_Queue_11		1	1	0	0	1	1	0	0
@TC_Queue_12		1	1	0	0	1	1	0	0
@TC_Queue_13		1	1	0	0	1	1	0	0
@TC_Queue_14		1	1	0	0	1	1	0	0
@TC_Queue_15		1	1	0	0	1	1	0	0
@TC_Queue_16		1	1	0	0	1	1	0	0
@TC_Queue_17		1	1	0	0	1	1	0	0
@TC_Queue_18		1	1	0	0	1	1	0	0
@TC_Queue_19		1	1	0	0	1	1	0	0
@TC_Queue_20		1	1	0	0	1	1	0	0
@Tree		67	67	0	0	1	1	0	0
@TC_Tree_02		1	1	0	0	1	1	0	0
@TC_Tree_03		1	1	0	0	1	1	0	0
@TC_Tree_04		1	1	0	0	1	1	0	0
@TC_Tree_05		1	1	0	0	1	1	0	0

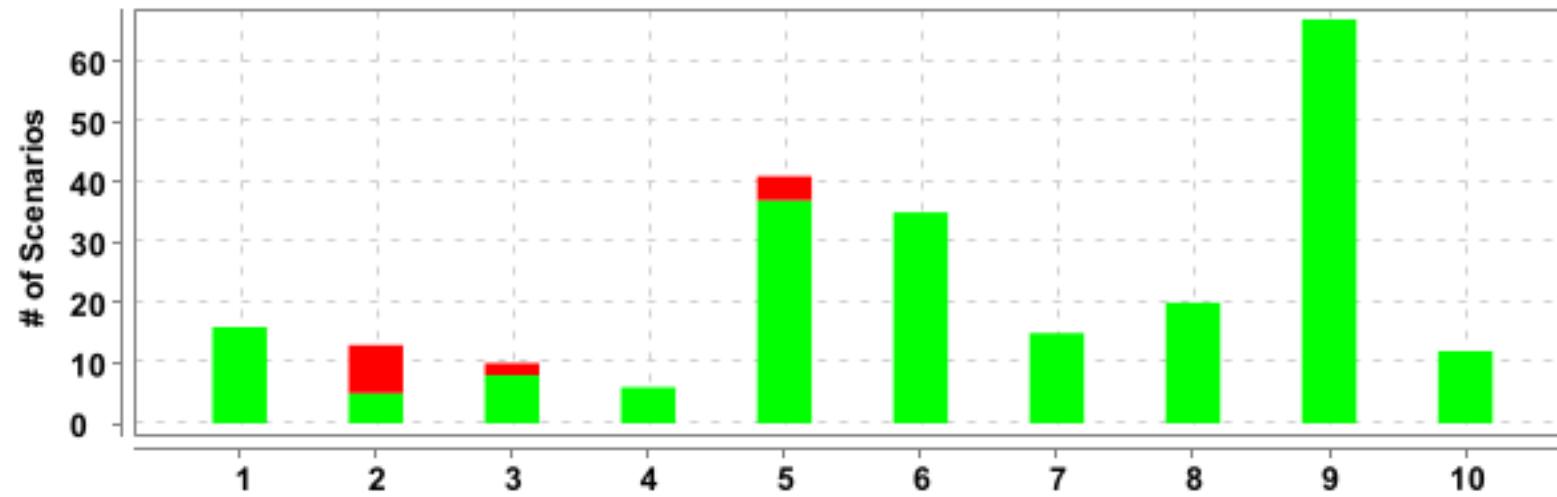
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TC_Tree_06		1	1	0	0	1	1	0	0
@TC_Tree_07		1	1	0	0	1	1	0	0
@TC_Tree_08		1	1	0	0	1	1	0	0
@TC_Tree_09		1	1	0	0	1	1	0	0
@TC_Tree_10		1	1	0	0	1	1	0	0
@TC_Tree_11		1	1	0	0	1	1	0	0
@TC_Tree_12		1	1	0	0	1	1	0	0
@TC_Tree_13		1	1	0	0	1	1	0	0
@TC_Tree_14		1	1	0	0	1	1	0	0
@TC_Tree_15		1	1	0	0	1	1	0	0
@TC_Tree_16		1	1	0	0	1	1	0	0
@TC_Tree_17		1	1	0	0	1	1	0	0
@TC_Tree_18		1	1	0	0	1	1	0	0
@TC_Tree_19		1	1	0	0	1	1	0	0
@TC_Tree_20		1	1	0	0	1	1	0	0
@TC_Tree_21		1	1	0	0	1	1	0	0
@TC_Tree_22		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>
@TC_Tree_23		1	1	0	0	1	1	0	0
@TC_Tree_24		1	1	0	0	1	1	0	0
@TC_Tree_25		1	1	0	0	1	1	0	0
@TC_Tree_26		1	1	0	0	1	1	0	0
@TC_Tree_27		1	1	0	0	1	1	0	0
@TC_Tree_28		1	1	0	0	1	1	0	0
@TC_Tree_29		1	1	0	0	1	1	0	0
@TC_Tree_30		1	1	0	0	1	1	0	0
@TC_Tree_31		1	1	0	0	1	1	0	0
@TC_Tree_32		1	1	0	0	1	1	0	0
@TC_Tree_33		1	1	0	0	1	1	0	0
@TC_Tree_34		1	1	0	0	1	1	0	0
@TC_Tree_35		1	1	0	0	1	1	0	0
@TC_Tree_36		1	1	0	0	1	1	0	0
@TC_Tree_37		1	1	0	0	1	1	0	0
@TC_Tree_38		1	1	0	0	1	1	0	0
@TC_Tree_39		1	1	0	0	1	1	0	0

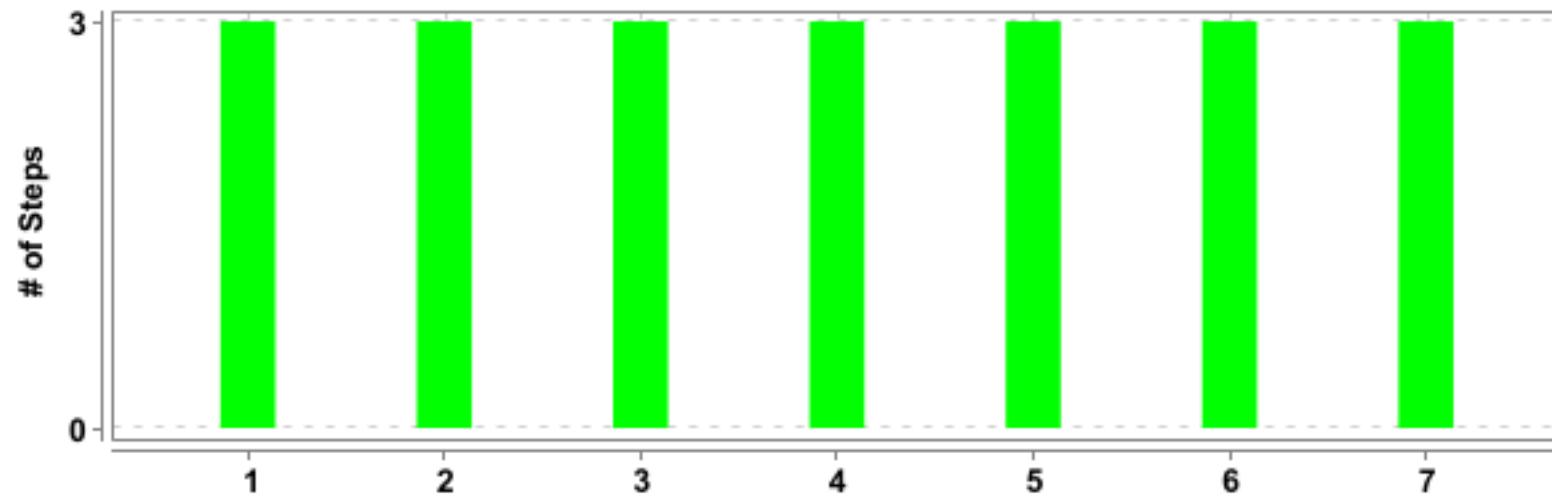
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TC_Tree_40		1	1	0	0	1	1	0	0
@TC_Tree_41		1	1	0	0	1	1	0	0
@TC_Tree_42		1	1	0	0	1	1	0	0
@TC_Tree_43		1	1	0	0	1	1	0	0
@TC_Tree_44		1	1	0	0	1	1	0	0
@TC_Tree_45		1	1	0	0	1	1	0	0
@TC_Tree_46		1	1	0	0	1	1	0	0
@TC_Tree_47		1	1	0	0	1	1	0	0
@TC_Tree_48		1	1	0	0	1	1	0	0
@TC_Tree_49		1	1	0	0	1	1	0	0
@TC_Tree_50		1	1	0	0	1	1	0	0
@TC_Tree_51		1	1	0	0	1	1	0	0
@TC_Tree_52		1	1	0	0	1	1	0	0
@TC_Tree_53		1	1	0	0	1	1	0	0
@TC_Tree_54		1	1	0	0	1	1	0	0
@TC_Tree_55		1	1	0	0	1	1	0	0
@TC_Tree_56		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>
@TC_Tree_57		1	1	0	0	1	1	0	0
@TC_Tree_58		1	1	0	0	1	1	0	0
@TC_Tree_59		1	1	0	0	1	1	0	0
@TC_Tree_60		1	1	0	0	1	1	0	0
@TC_Tree_61		1	1	0	0	1	1	0	0
@TC_Tree_62		1	1	0	0	1	1	0	0
@TC_Tree_63		1	1	0	0	1	1	0	0
@TC_Tree_64		1	1	0	0	1	1	0	0
@TC_Tree_65		1	1	0	0	1	1	0	0
@TC_Tree_66		1	1	0	0	1	1	0	0
@TC_Tree_67		1	1	0	0	1	1	0	0
@TC_Tree_68		1	1	0	0	1	1	0	0
@TC_Graph_01		1	1	0	0	1	1	0	0
@Graph		12	12	0	0	1	1	0	0
@TC_Graph_02		1	1	0	0	1	1	0	0
@TC_Graph_03		1	1	0	0	1	1	0	0
@TC_Graph_04		1	1	0	0	1	1	0	0

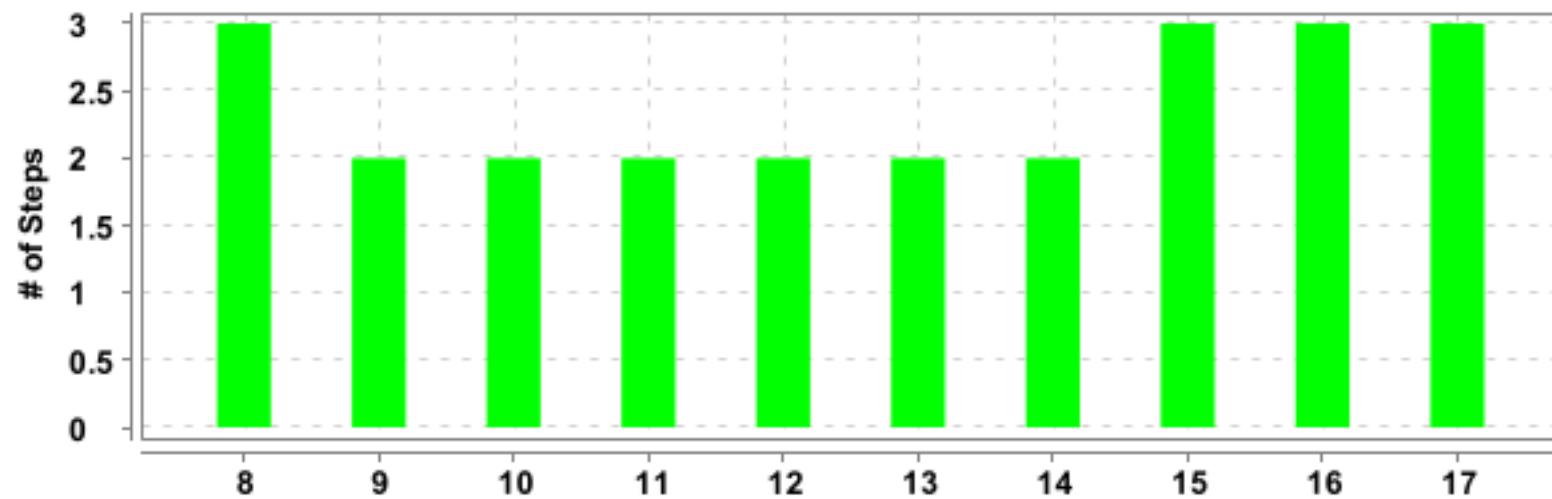
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TC_Graph_05		1	1	0	0	1	1	0	0
@TC_Graph_06		1	1	0	0	1	1	0	0
@TC_Graph_07		1	1	0	0	1	1	0	0
@TC_Graph_08		1	1	0	0	1	1	0	0
@TC_Graph_09		1	1	0	0	1	1	0	0
@TC_Graph_10		1	1	0	0	1	1	0	0
@TC_Graph_11		1	1	0	0	1	1	0	0
@TC_Graph_12		1	1	0	0	1	1	0	0



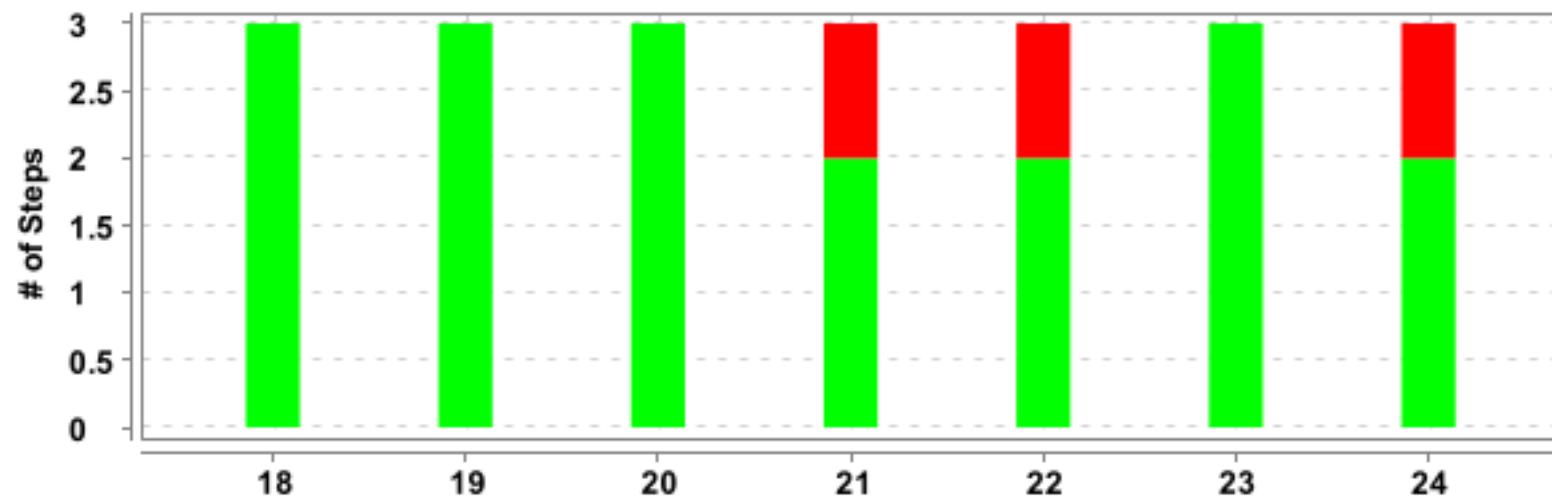
#	Feature Name	T	P	F	S	Duration
1	<u>User launch the dsalgo portal link and test the home page</u>	16	16	0	0	16.049 s
2	<u>User Validates the register page in DS Algo</u>	13	5	8	0	16.699 s
3	<u>User Validates the Signin page in DS Algo</u>	10	8	2	0	13.806 s
4	<u>User launch DSAlgo application and test Data Structure introduction page</u>	6	6	0	0	7.040 s
5	<u>User launch DSAlgo application and test Array page</u>	41	37	4	0	46.185 s
6	<u>User Validates the Linked List module in DS Algo</u>	35	35	0	0	40.716 s
7	<u>User launch DSAlgo application and test Stack page</u>	15	15	0	0	13.194 s
8	<u>User launch DSAlgo application and test Queue page</u>	20	20	0	0	18.729 s
9	<u>User Validates the Tree module in DS Algo</u>	67	67	0	0	47.623 s
10	<u>User launch DSAlgo application and test Graph page</u>	12	12	0	0	8.905 s



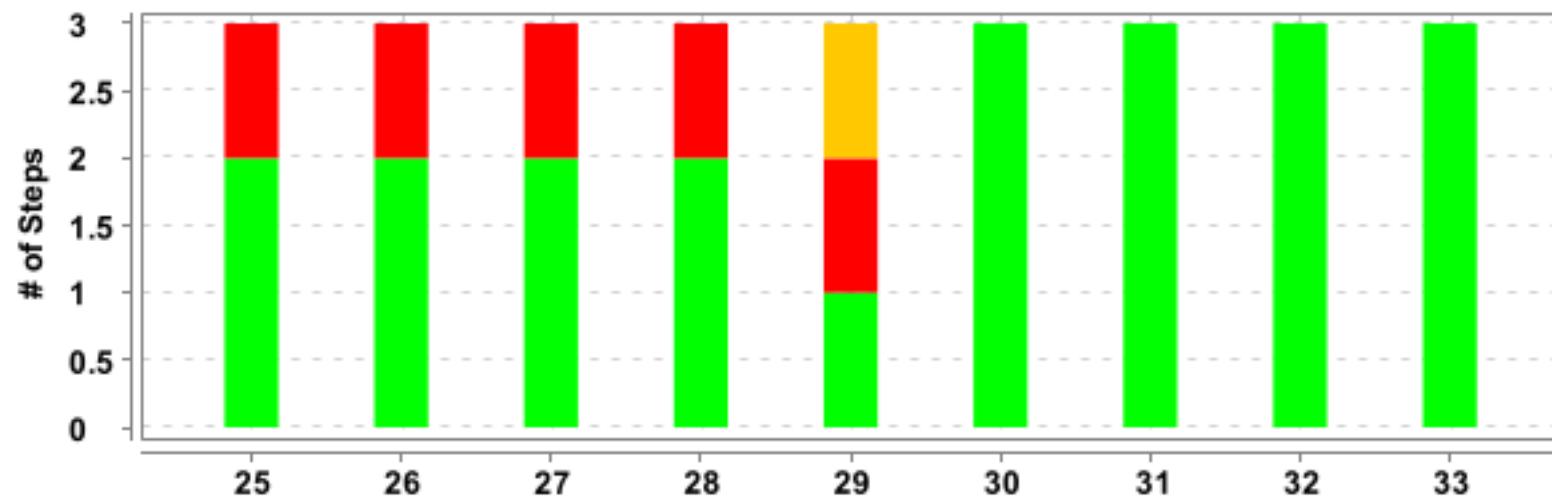
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User launch the dsalgo portal link and test the home page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	1.403 s
2		<u>User is on Home page and click getstarted link "Datastructures" on home page without sign in</u>	3	3	0	0	1.333 s
3		<u>User is on Home page and click getstarted link "Arrays" on home page without sign in</u>	3	3	0	0	0.814 s
4		<u>User is on Home page and click getstarted link "Linkedlist" on home page without sign in</u>	3	3	0	0	0.816 s
5		<u>User is on Home page and click getstarted link "Stack" on home page without sign in</u>	3	3	0	0	1.310 s
6		<u>User is on Home page and click getstarted link "Queue" on home page without sign in</u>	3	3	0	0	0.888 s
7		<u>User is on Home page and click getstarted link "Tree" on home page without sign in</u>	3	3	0	0	0.751 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
8	<u>User launch the dsalgo portal link and test the 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	0.888 s
9		<u>User is on Home page and click on dropdown without sign in</u>	2	2	0	0	0.939 s
10		<u>User is on Home page and click on dropdown without sign in</u>	2	2	0	0	1.160 s
11		<u>User is on Home page and click on dropdown without sign in</u>	2	2	0	0	1.115 s
12		<u>User is on Home page and click on dropdown without sign in</u>	2	2	0	0	0.894 s
13		<u>User is on Home page and click on dropdown without sign in</u>	2	2	0	0	0.951 s
14		<u>User is on Home page and click on dropdown without sign in</u>	2	2	0	0	0.909 s
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.346 s
16		<u>User is on Home page and click on Register</u>	3	3	0	0	0.434 s
17	<u>User Validates the register page in DS Algo</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	1.270 s

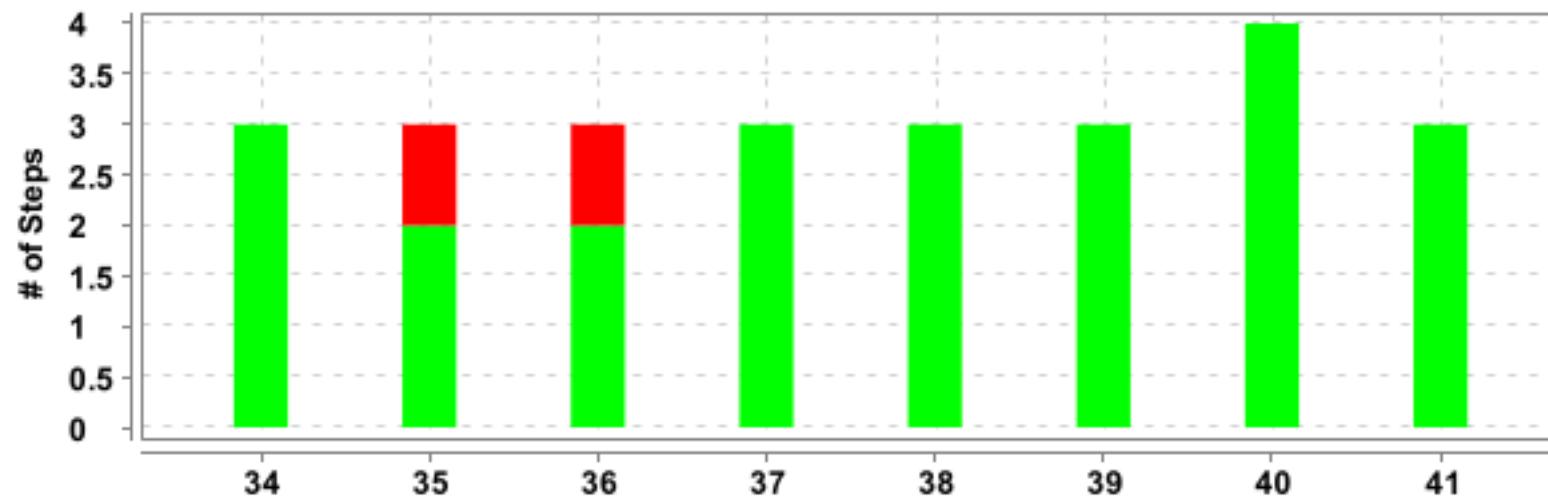


#	Feature Name	Scenario Name	T	P	F	S	Duration
18	User Validates the register page in DS Algo	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.617 s
19		The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.917 s
20		The user is presented with error message for empty fields below Password Confirmation textbox	3	3	0	0	0.995 s
21		The user is presented with error message for invalid username	3	2	1	0	1.951 s
22		The user is presented with error message for username already exists	3	2	1	0	1.568 s
23		The user is presented with error message for password mismatch	3	3	0	0	0.929 s
24		The user is presented with error message for password with characters less than 8	3	2	1	0	1.206 s



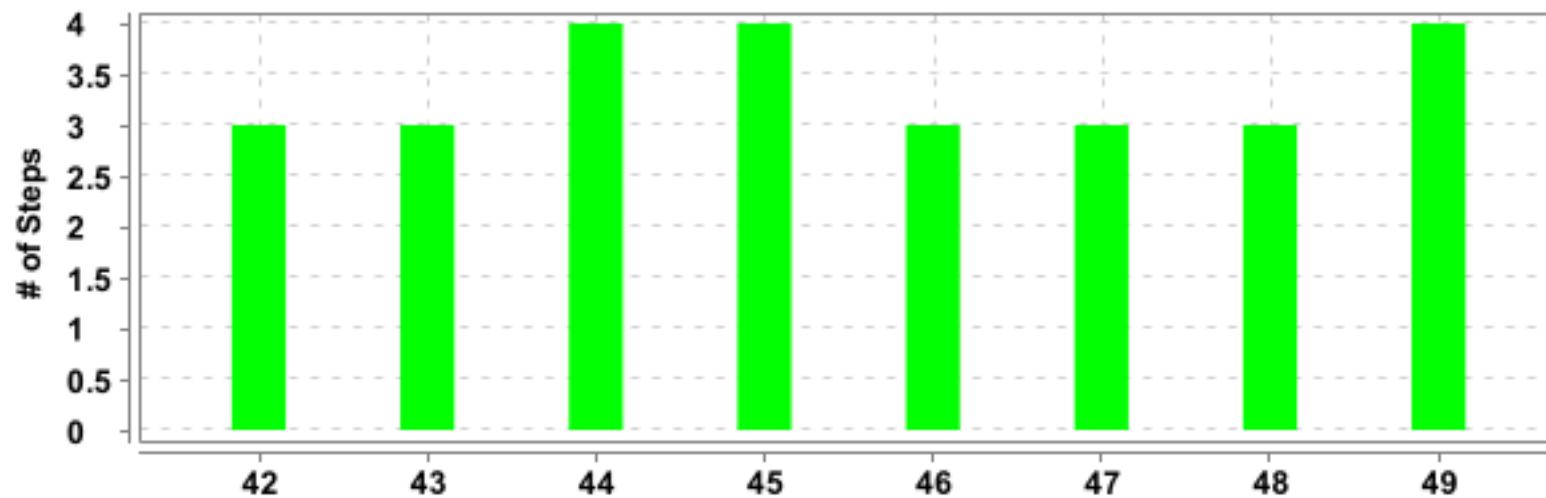
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	<u>User Validates the register page in DS Algo</u>	<u>The user is presented with error message for password with only numbers</u>	3	2	1	0	1.212 s
26		<u>The user is presented with error message for password too similar to your other personal information</u>	3	2	1	0	1.624 s
27		<u>The user is presented with error message for commonly used password</u>	3	2	1	0	1.580 s
28		<u>The user is successfully able to register</u>	3	2	1	0	2.063 s
29		<u>The user is able to signout from the registered page</u>	3	1	1	1	0.434 s
30	<u>User Validates the Signin page in DS Algo</u>	<u>Verify the register link</u>	3	3	0	0	1.122 s
31		<u>The user is able to navigate to Signin Page from Register Page</u>	3	3	0	0	0.487 s
32		<u>User on login page and login with the fields empty "" and ""</u>	3	3	0	0	0.645 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
33		<u>User on login page and login with the fields empty "user" and ""</u>	3	3	0	0	0.928 s



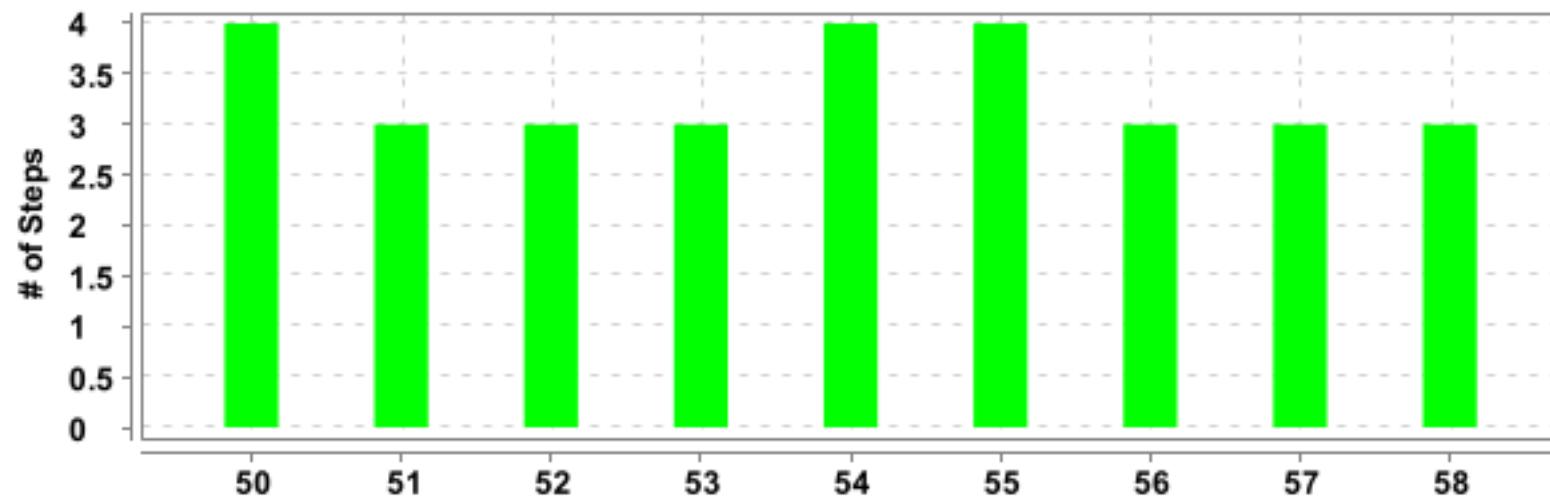
#	Feature Name	Scenario Name	T	P	F	S	Duration
34	<u>User Validates the Signin page in DS Algo</u>	<u>User on login page and login with the fields empty "" and "password"</u>	3	3	0	0	0.654 s
35		<u>User on login page and login with invalid and valid inputs from Excel "Userdetails" and 0</u>	3	2	1	0	4.822 s
36		<u>User on login page and login with invalid and valid inputs from Excel "Userdetails" and 1</u>	3	2	1	0	1.458 s
37		<u>User on login page and login with invalid and valid inputs from Excel "Userdetails" and 2</u>	3	3	0	0	1.317 s
38		<u>User on login page and login with invalid and valid inputs from Excel "Userdetails" and 3</u>	3	3	0	0	1.413 s
39		<u>Verifying signout link</u>	3	3	0	0	0.699 s
40		<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.220 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
41		<u>The user is able to navigate to Data Structure introduction page</u>	3	3	0	0	0.403 s



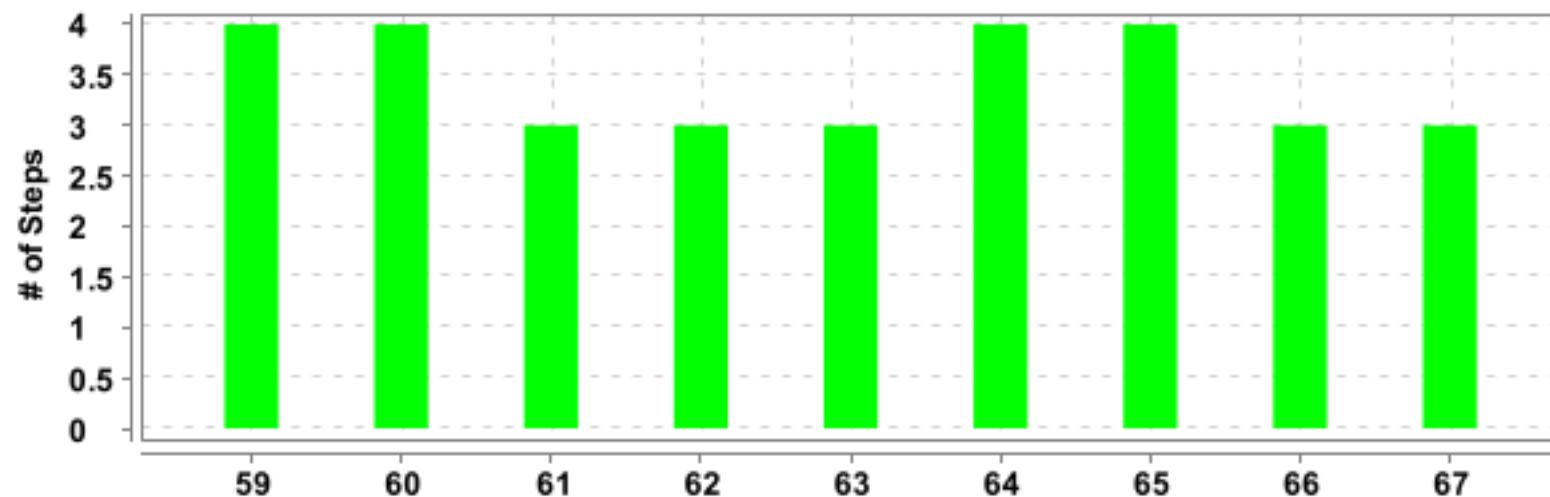
#	Feature Name	Scenario Name	T	P	F	S	Duration
42	<u>User launch DSAlgo application and test Data Structure introduction page</u>	<u>The user is able to navigate to Time Complexity page</u>	3	3	0	0	0.859 s
43		<u>The user is able to navigate to a page having an tryEditor from Time Complexity page</u>	3	3	0	0	1.447 s
44		<u>The user is able run code in tryEditor for Time Complexity page</u>	4	4	0	0	1.651 s
45		<u>The user is presented with error message for code with invalid syntax in tryEditor for Time Complexity page</u>	4	4	0	0	1.319 s
46	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able to navigate to Array page</u>	3	3	0	0	1.363 s
47		<u>The user is able to navigate to Arrays in Python page</u>	3	3	0	0	0.997 s
48		<u>The user is able to navigate to a page having an tryEditor from Arrays in Python page</u>	3	3	0	0	0.599 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
49		<u>The user is able run code in tryEditor for Arrays in Python page</u>	4	4	0	0	1.513 s



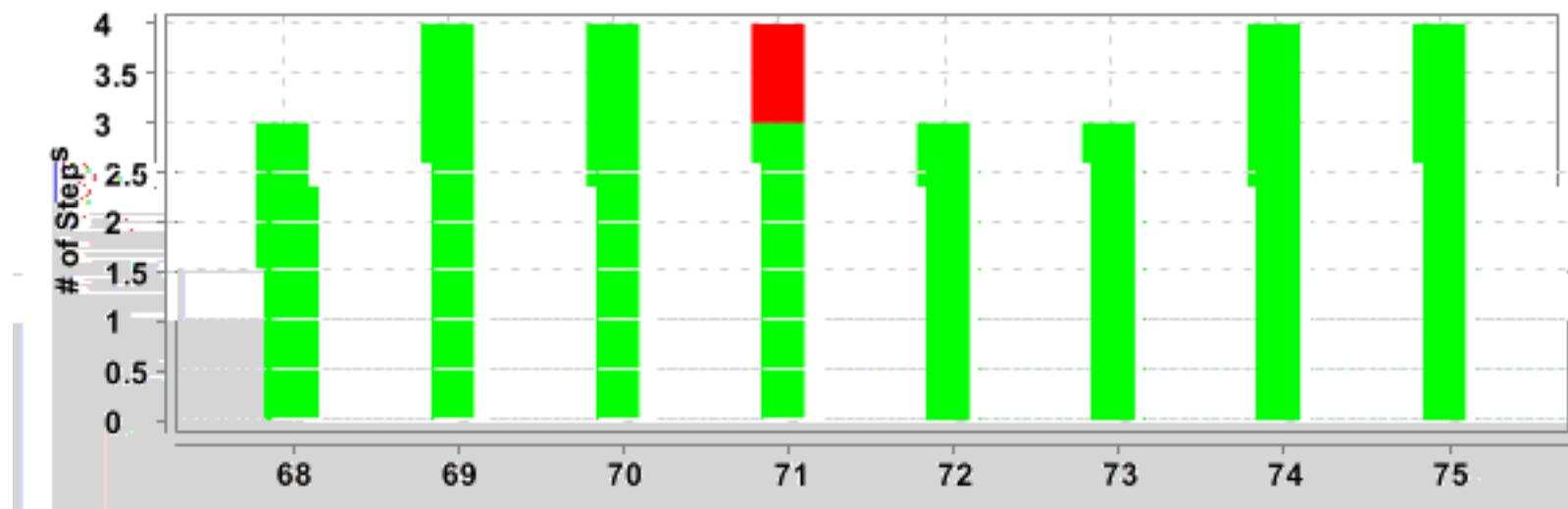
#	Feature Name	Scenario Name	T	P	F	S	Duration
50	<u>User launch DSAlgo application and test Array page</u>	<u>The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page</u>	4	4	0	0	1.393 s
51		<u>The user is able to navigate to "Arrays" Data Structure Page</u>	3	3	0	0	0.871 s
52		<u>The user is able to navigate to Arrays Using List page</u>	3	3	0	0	0.661 s
53		<u>The user is able to navigate to a page having an tryEditor from Arrays Using List page</u>	3	3	0	0	0.671 s
54		<u>The user is able run code in tryEditor for Arrays Using List page</u>	4	4	0	0	1.448 s
55		<u>The user is presented with error message for code with invalid syntax in tryEditor for Arrays Using List page</u>	4	4	0	0	1.065 s
56		<u>The user is able to navigate to "Arrays" Data Structure Page</u>	3	3	0	0	0.800 s
57		<u>The user is able to navigate to Basic Operations in Lists page</u>	3	3	0	0	0.491 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
58		<u><a href="#">The user is able to navigate to a page having an tryEditor from Basic Operations in Lists page</a></u>	3	3	0	0	0.399 s



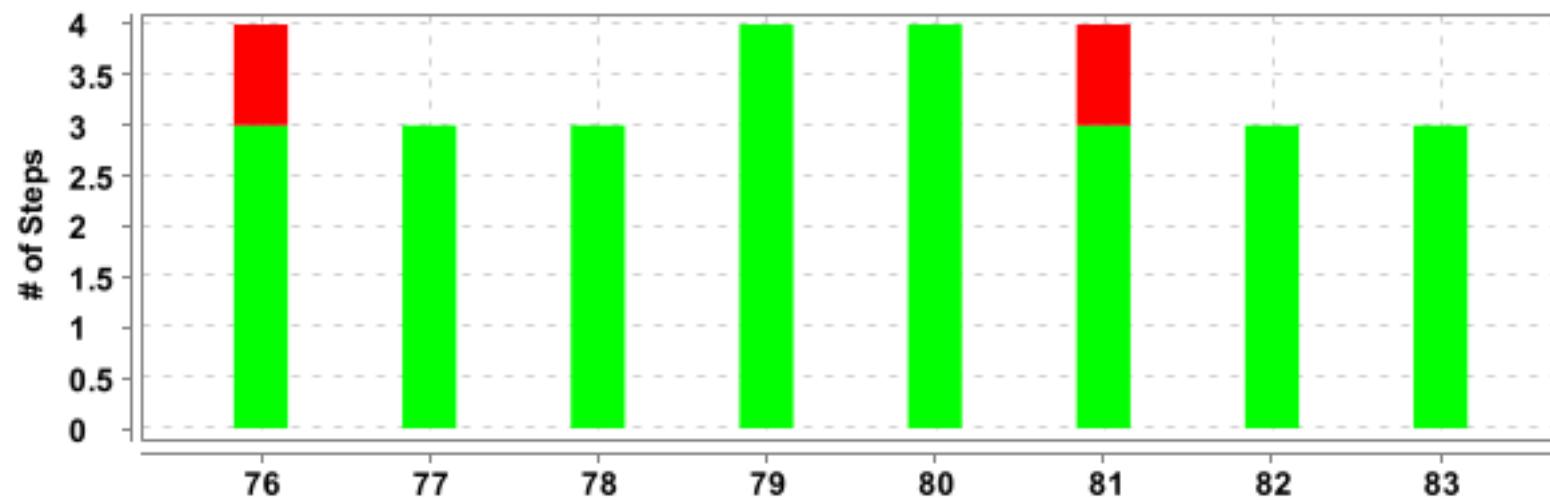
#	Feature Name	Scenario Name	T	P	F	S	Duration
59	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able run code in tryEditor for Basic Operations in Lists page</u>	4	4	0	0	1.571 s
60		<u>The user is presented with error message for code with invalid syntax in tryEditor for Basic Operations in Lists page</u>	4	4	0	0	1.104 s
61		<u>The user is able to navigate to "Arrays" Data Structure Page</u>	3	3	0	0	1.215 s
62		<u>The user is able to navigate to Applications of Array page</u>	3	3	0	0	0.871 s
63		<u>The user is able to navigate to a page having an tryEditor from Applications of Array page</u>	3	3	0	0	0.409 s
64		<u>The user is able run code in tryEditor for Applications of Array page</u>	4	4	0	0	1.202 s
65		<u>The user is presented with error message for code with invalid syntax in tryEditor for Applications of Array page</u>	4	4	0	0	1.018 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
66		<i>The user clicks back to navigate to Applications of Array page</i>	3	3	0	0	0.092 s
67		<i>The user is able to navigate to Practice Questions page</i>	3	3	0	0	0.344 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able to navigate to Question page from Search the array link</u>	3	3	0	0	0.439 s
69		<u>The user is able run code in tryEditor for Search the array page</u>	4	4	0	0	1.269 s
70		<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	1.387 s
71		<u>The user is able to submit code in tryEditor for Search the array link</u>	4	3	1	0	2.279 s
72		<u>The user clicks back to navigate to Practice Questions page</u>	3	3	0	0	0.262 s
73		<u>The user is able to navigate to Question page from Max Consecutive Ones link</u>	3	3	0	0	0.681 s
74		<u>The user is able run code in tryEditor for Max Consecutive Ones page</u>	4	4	0	0	1.514 s

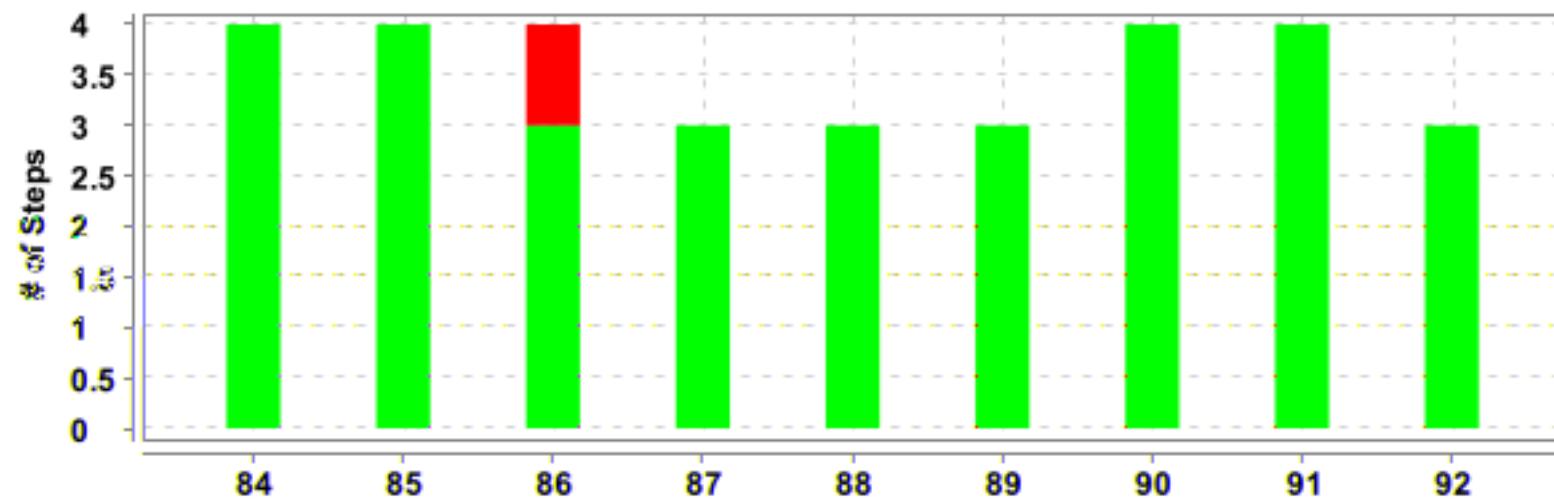
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
75		<i>The user is presented with error message for code with invalid syntax in tryEditor for Max Consecutive Ones link</i>	4	4	0	0	1.180 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
76	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able to submit code in tryEditor for Max Consecutive Ones link</u>	4	3	1	0	2.480 s
77		<u>The user clicks back to navigate to Practice Questions page</u>	3	3	0	0	0.238 s
78		<u>The user is able to navigate to Question page from Find Numbers with Even Number of Digits link</u>	3	3	0	0	0.833 s
79		<u>The user is able run code in tryEditor for Find Numbers with Even Number of Digits page</u>	4	4	0	0	1.900 s
80		<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	1.604 s
81		<u>The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits link</u>	4	3	1	0	2.428 s
82		<u>The user clicks back to navigate to Practice Questions page</u>	3	3	0	0	0.247 s

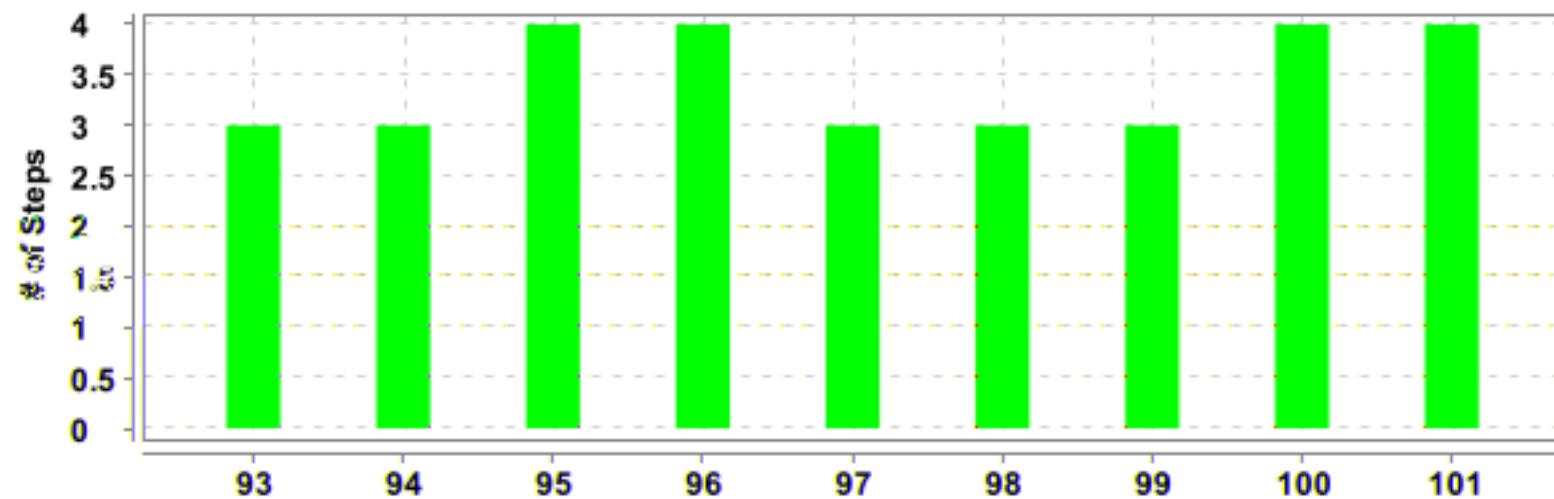
\* The feature name and/or scenario name has been cropped to fit in the available space.

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
83		<u><a href="#">The user is able to navigate to Question page from Squares of a Sorted Array link</a></u>	3	3	0	0	0.679 s



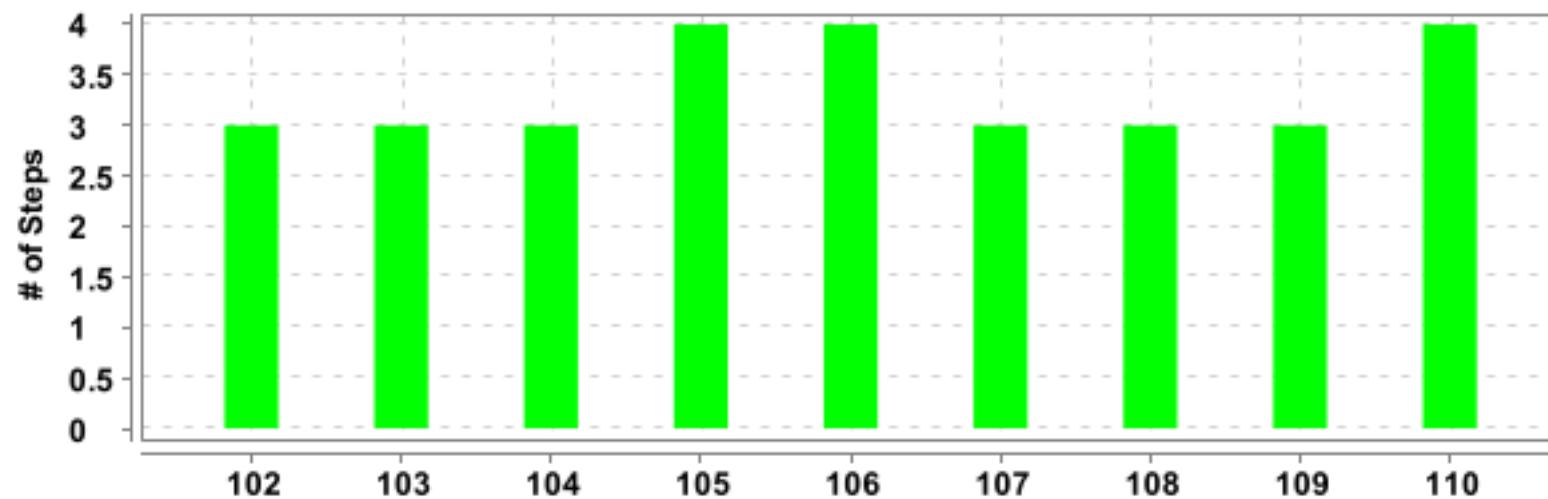
#	Feature Name	Scenario Name	T	P	F	S	Duration
84	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able run code in tryEditor for Squares of a Sorted Array page</u>	4	4	0	0	1.374 s
85		<u>The user is presented with error message for code with invalid syntax in tryEditor for Squares of a Sorted Array link</u>	4	4	0	0	1.333 s
86		<u>The user is able to submit code in tryEditor for Squares of a Sorted Array link</u>	4	3	1	0	2.750 s
87	<u>User Validates the Linked List module in DS Algo</u>	<u>User navigated to "linked list" page</u>	3	3	0	0	0.916 s
88		<u>User navigated to "Introduction" page</u>	3	3	0	0	0.525 s
89		<u>User navigated to tryEditor page with Run button from Introduction page</u>	3	3	0	0	0.859 s
90		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.751 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
91		<u><i>The user is presented with error message for code with the invalid syntax in tryEditor</i></u>	4	4	0	0	1.511 s
92		<u><i>User navigated to Introduction page</i></u>	3	3	0	0	0.175 s



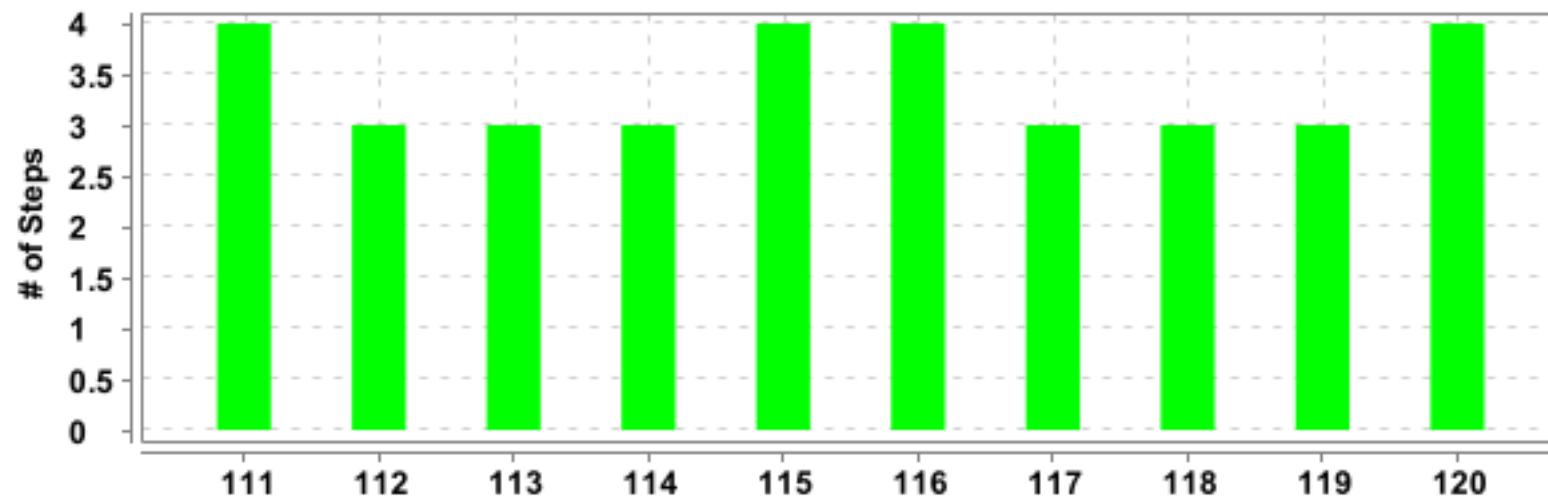
#	Feature Name	Scenario Name	T	P	F	S	Duration
93	<u>User Validates the Linked List module in DS Algo</u>	<u>User navigated to "Creating Linked List" page</u>	3	3	0	0	0.625 s
94		<u>User navigated to tryEditor page with Run button from Creating Linked List page</u>	3	3	0	0	0.668 s
95		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.519 s
96		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	1.225 s
97		<u>User navigated to Creating Linked List page</u>	3	3	0	0	0.137 s
98		<u>User navigated to "Types of linked List" page</u>	3	3	0	0	0.605 s
99		<u>User navigated to tryEditor page with Run button from Types of Linked List page</u>	3	3	0	0	0.535 s
10-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.446 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
10-1		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	1.158 s



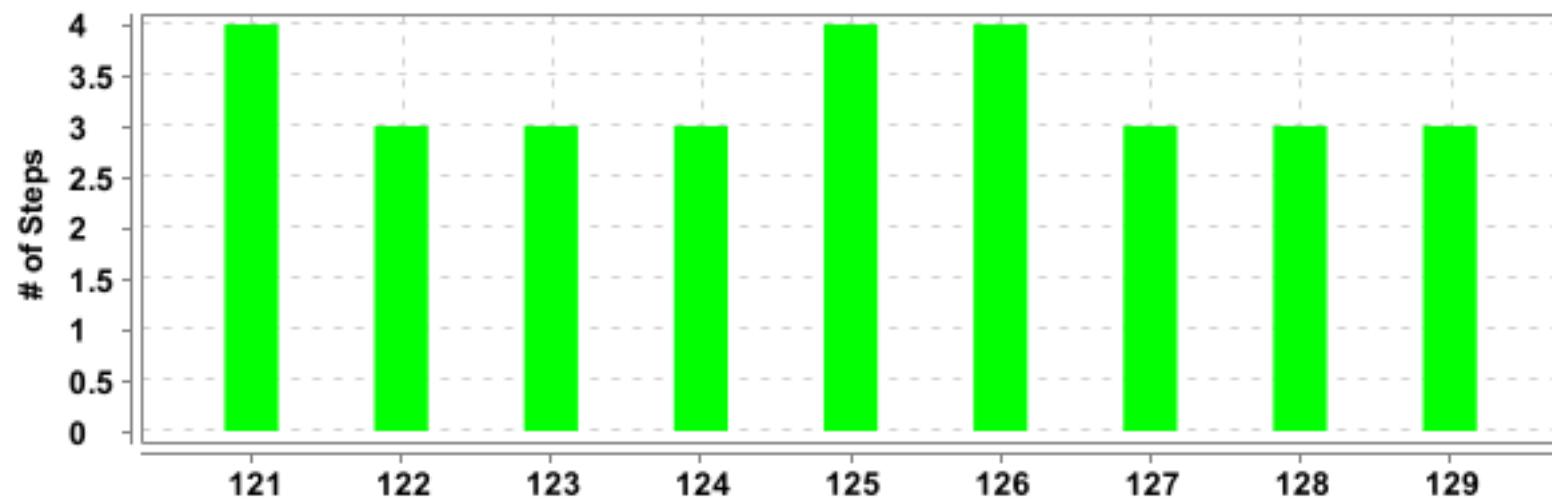
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-2	<u>User Validates the Linked List module in DS Algo</u>	<u>User navigated to Types of Linked List</u>	3	3	0	0	0.249 s
10-3		<u>user navigated to "Implement linked list in python" page</u>	3	3	0	0	0.521 s
10-4		<u>User navigated to tryEditor page with Run button from Implement Linked List in Python</u>	3	3	0	0	0.551 s
10-5		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.696 s
10-6		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	3.232 s
10-7		<u>User navigated to Implement Linked List in Python</u>	3	3	0	0	0.206 s
10-8		<u>user navigated to "Traversal" page</u>	3	3	0	0	0.596 s
10-9		<u>User navigated to tryEditor page with Run button from Traversal</u>	3	3	0	0	3.716 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	3.631 s



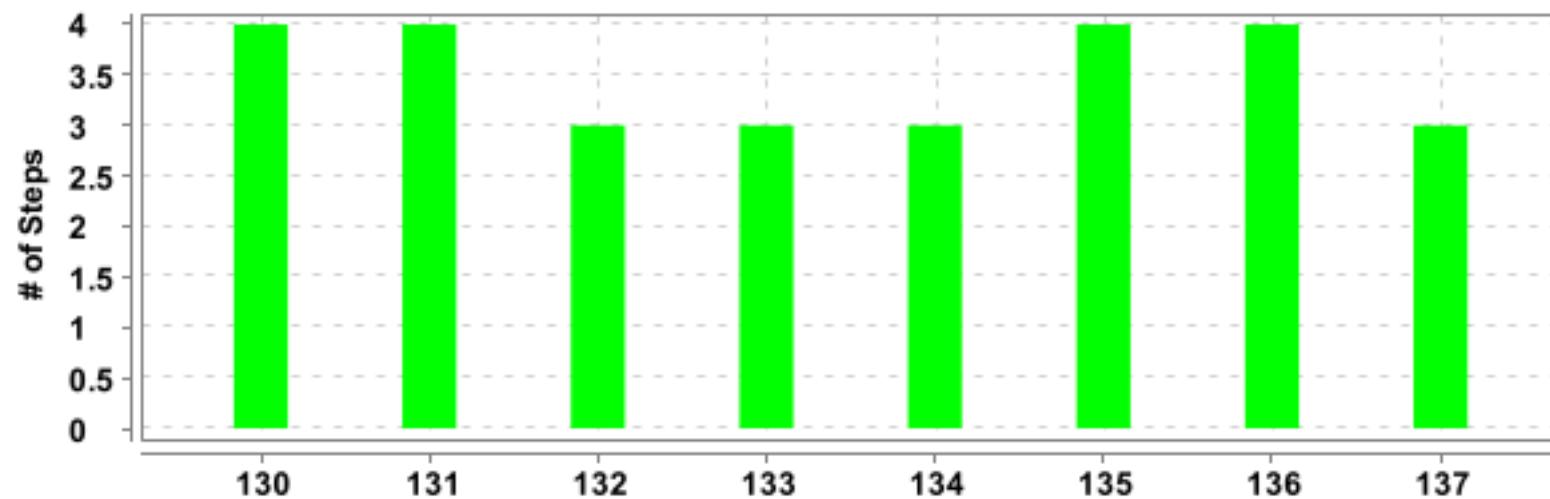
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-1	<u>User Validates the Linked List module in DS Algo</u>	<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	1.221 s
11-2		<u>User navigated to Traversal</u>	3	3	0	0	0.287 s
11-3		<u>user navigated to "Insertion" page</u>	3	3	0	0	0.813 s
11-4		<u>User navigated to tryEditor page with Run button from Insertion page</u>	3	3	0	0	0.664 s
11-5		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.355 s
11-6		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	1.217 s
11-7		<u>User navigated to Insertion</u>	3	3	0	0	0.177 s
11-8		<u>user navigated to "Deletion" page</u>	3	3	0	0	0.635 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-9		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.604 s
12-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.154 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
12-1	<u>User Validates the Linked List module in DS Algo</u>	<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	1.064 s
12-2	<u>User launch DSAlgo application and test Stack page</u>	<u>The user is able to navigate to Stack page</u>	3	3	0	0	0.728 s
12-3		<u>The user is able to navigate to Operations in Stack page</u>	3	3	0	0	0.490 s
12-4		<u>The user is able to navigate to a page having an tryEditor from Operations in Stack page</u>	3	3	0	0	0.442 s
12-5		<u>The user is able run code in tryEditor for Operations in Stack page</u>	4	4	0	0	1.416 s
12-6		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue page</u>	4	4	0	0	1.065 s
12-7		<u>The user is able to navigate to "Stack" Data Structure Page</u>	3	3	0	0	0.859 s

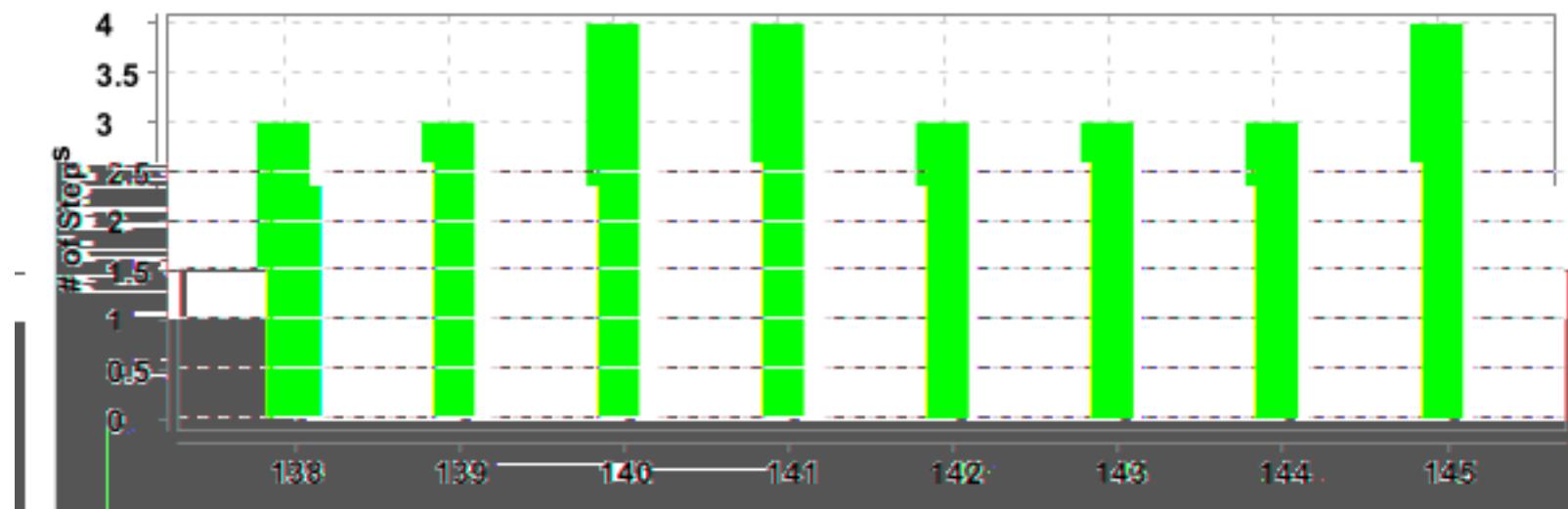
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
12-8		<u><i>The user is able to navigate to Implementation page</i></u>	3	3	0	0	0.512 s
12-9		<u><i>The user is able to navigate to a page having an tryEditor from Implementation page</i></u>	3	3	0	0	0.823 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
13-0	<u>User launch DSAlgo application and test Stack page</u>	<u>The user is able run code in tryEditor for Implementation page</u>	4	4	0	0	1.253 s
13-1		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation page</u>	4	4	0	0	1.056 s
13-2		<u>The user is able to navigate to "Applications" Data Structure Page</u>	3	3	0	0	0.925 s
13-3		<u>The user is able to navigate to Applications page</u>	3	3	0	0	0.526 s
13-4		<u>The user is able to navigate to a page having an tryEditor from Applications page</u>	3	3	0	0	0.474 s
13-5		<u>The user is able run code in tryEditor for Applications page</u>	4	4	0	0	1.195 s
13-6		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation using array *</u>	4	4	0	0	1.019 s

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

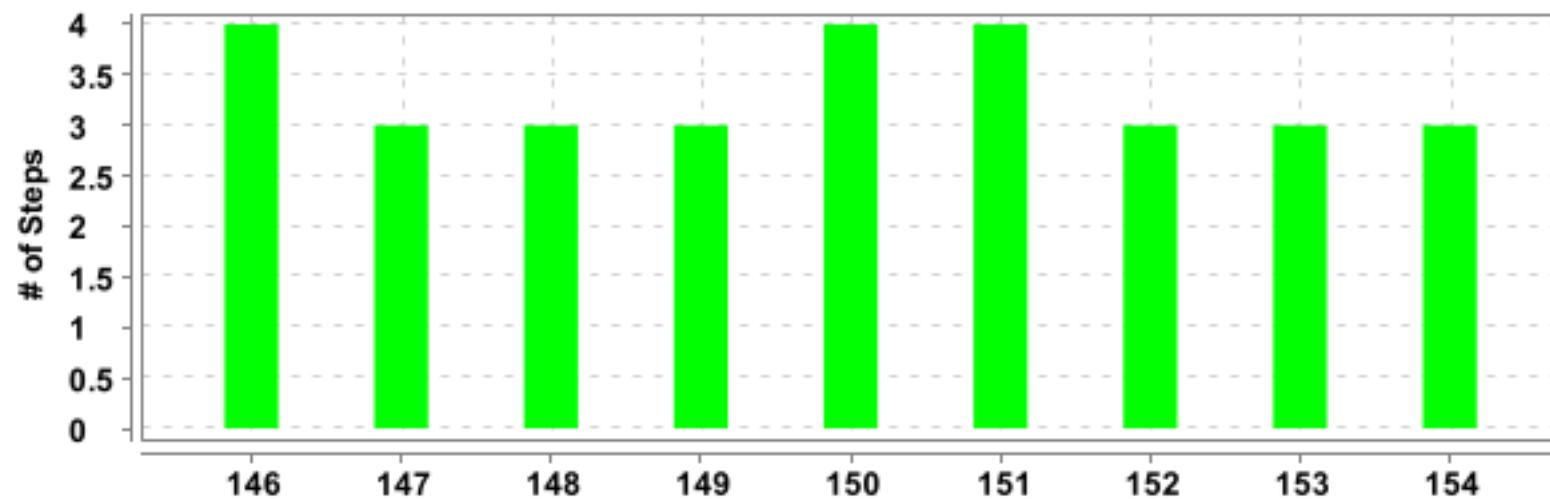
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
13-7	<u>User launch DSAlgo application and test Queue page</u>	<u>The user is able to navigate to Queue page</u>	3	3	0	0	0.783 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
13-8	<a href="#"><u>User launch DSAgo application and test Queue page</u></a>	<a href="#"><u>The user is able to navigate to Implementation of Queue in Python page</u></a>	3	3	0	0	0.513 s
13-9		<a href="#"><u>The user is able to navigate to a page having an tryEditor from Implementation of Queue in Python page</u></a>	3	3	0	0	0.440 s
14-0		<a href="#"><u>The user is able run code in tryEditor for Implementation of Queue in Python page</u></a>	4	4	0	0	1.633 s
14-1		<a href="#"><u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue in *</u></a>	4	4	0	0	1.102 s
14-2		<a href="#"><u>The user is able to navigate to "Queue" Data Structure Page</u></a>	3	3	0	0	0.995 s
14-3		<a href="#"><u>The user is able to navigate to Implementation using collections.deque page</u></a>	3	3	0	0	0.435 s
14-4		<a href="#"><u>The user is able to navigate to a page having an tryEditor from Implementation using collections.deque page</u></a>	3	3	0	0	0.531 s

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

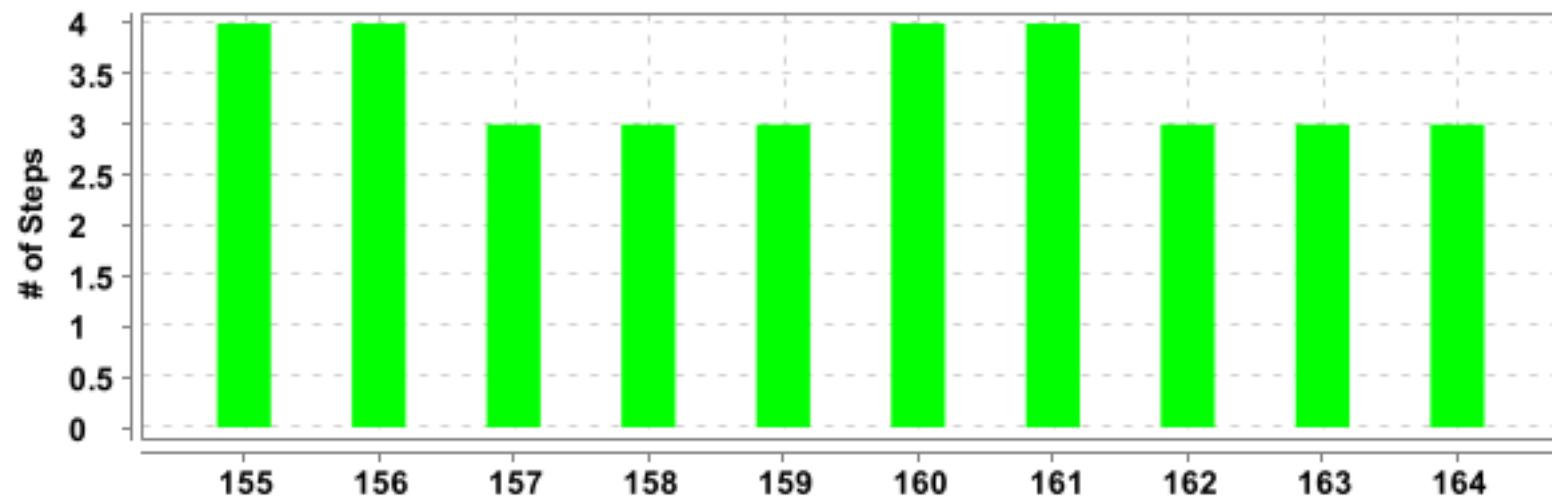
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
14-5		<u><i>The user is able run code in tryEditor for Implementation using collections.dequeue page</i></u>	4	4	0	0	1.651 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
14-6	<u>User launch DSAlgo application and test Queue page</u>	<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation using *</u>	4	4	0	0	1.186 s
14-7		<u>The user is able to navigate to "Queue" Data Structure Page</u>	3	3	0	0	0.938 s
14-8		<u>The user is able to navigate to Implementation using array page</u>	3	3	0	0	0.475 s
14-9		<u>The user is able to navigate to a page having an tryEditor from Implementation using array page</u>	3	3	0	0	0.568 s
15-0		<u>The user is able run code in tryEditor for Implementation using array page</u>	4	4	0	0	1.467 s
15-1		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation using array *</u>	4	4	0	0	1.061 s
15-2		<u>The user is able to navigate to "Queue" Data Structure Page</u>	3	3	0	0	0.923 s

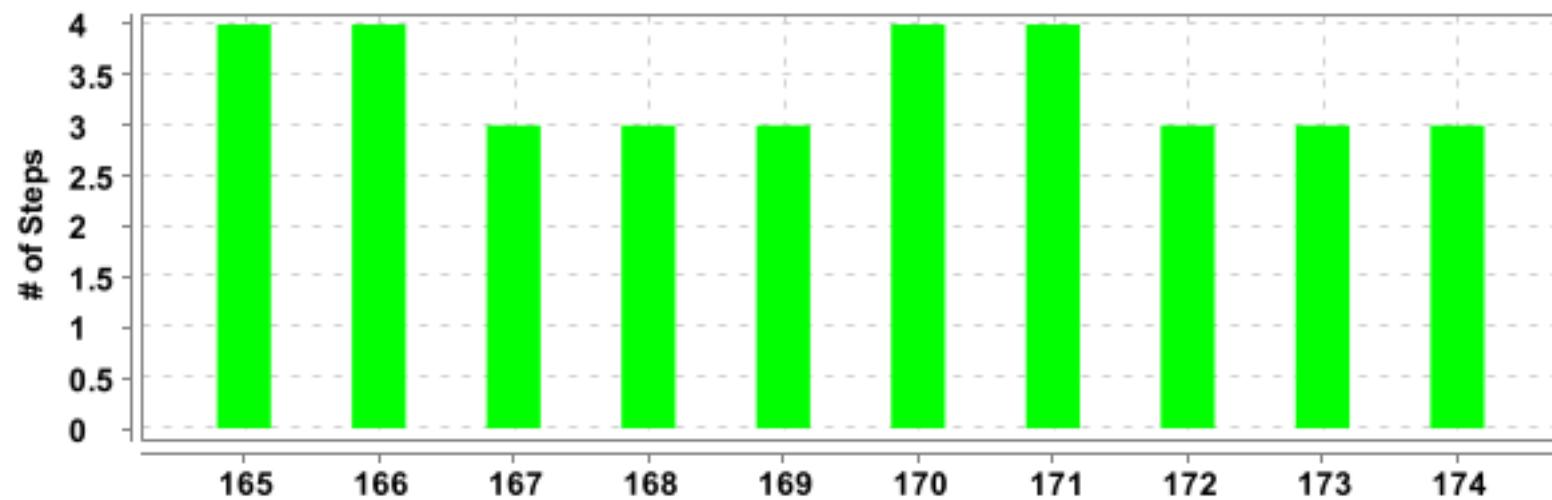
\* The feature name and/or scenario name has been cropped to fit in the available space.

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
15-3		<u><i>The user is able to navigate to Queue Operations page</i></u>	3	3	0	0	0.540 s
15-4		<u><i>The user is able to navigate to a page having an tryEditor from Queue Operations page</i></u>	3	3	0	0	0.536 s



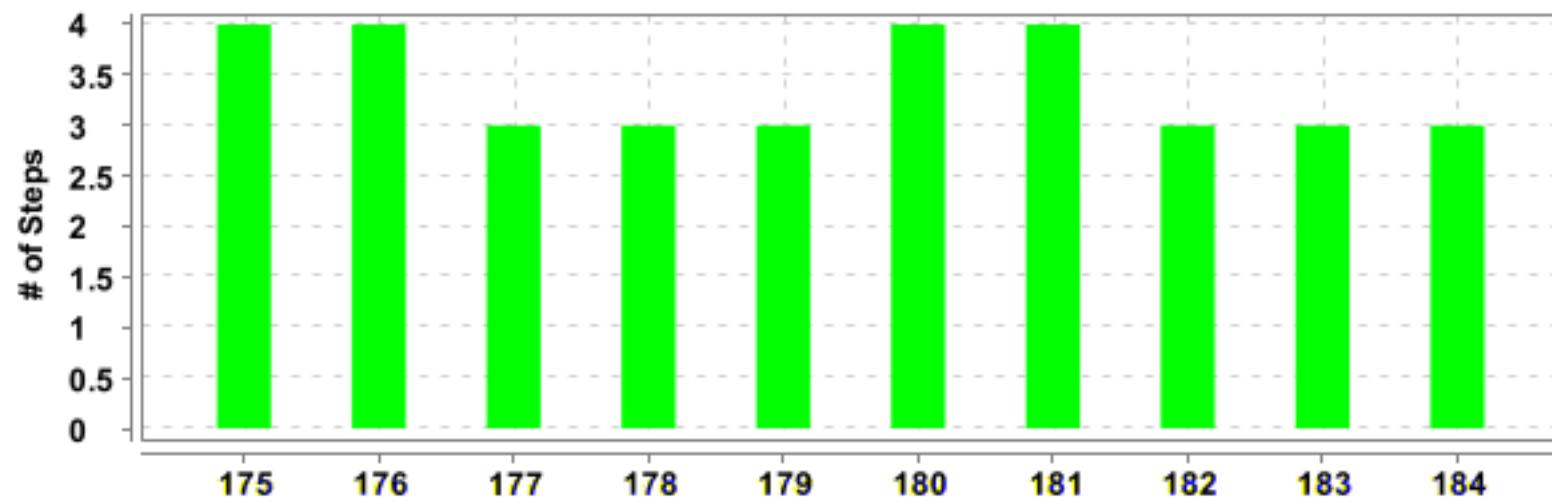
#	Feature Name	Scenario Name	T	P	F	S	Duration
15-5	<u>User launch DSAlgo application and test Queue page</u>	<u>The user is able run code in tryEditor for Queue Operations page</u>	4	4	0	0	1.340 s
15-6		<u>The user is presented with error message for code with invalid syntax in tryEditor for Queue Operations page</u>	4	4	0	0	1.068 s
15-7	<u>User Validates the Tree module in DS Algo</u>	<u>User navigated to Tree page</u>	3	3	0	0	1.003 s
15-8		<u>The user is able to navigate to "Overview of Trees" page</u>	3	3	0	0	0.680 s
15-9		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.608 s
16-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.334 s
16-1		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.914 s
16-2		<u>User navigated to Introduction page</u>	3	3	0	0	0.155 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
16-3		<u>User navigated to Terminologies page</u>	3	3	0	0	0.501 s
16-4		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.505 s



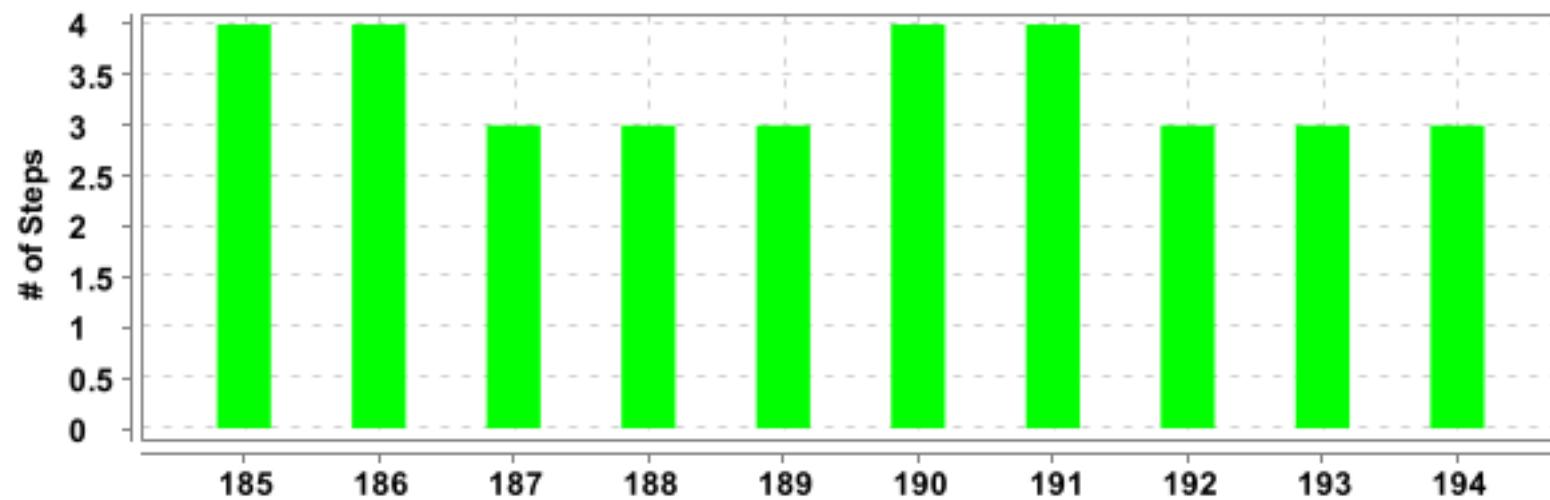
#	Feature Name	Scenario Name	T	P	F	S	Duration
16-5	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.145 s
16-6		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.860 s
16-7		<u>User navigated to Terminologies page</u>	3	3	0	0	0.155 s
16-8		<u>User navigated to Types of Trees page</u>	3	3	0	0	0.524 s
16-9		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.441 s
17-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.303 s
17-1		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.877 s
17-2		<u>User navigated to Types of Trees page</u>	3	3	0	0	0.149 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
17-3		<u>User navigated to Tree Traversals page</u>	3	3	0	0	0.600 s
17-4		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.497 s



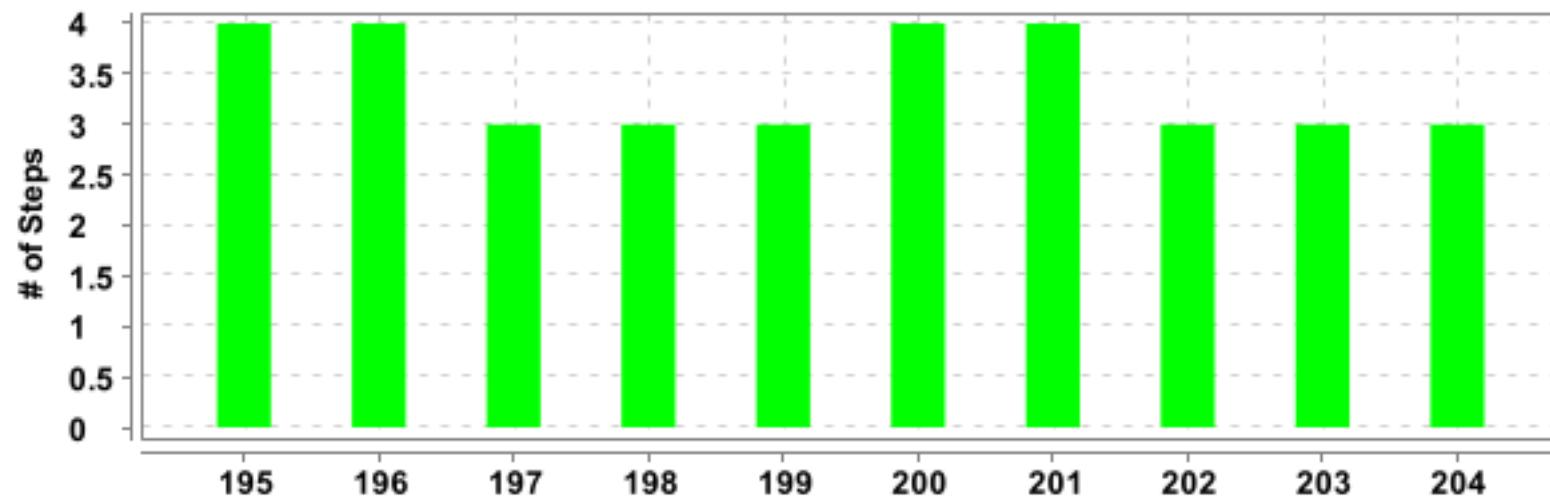
#	Feature Name	Scenario Name	T	P	F	S	Duration
17-5	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.355 s
17-6		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.864 s
17-7		<u>User navigated to Tree Traversals page</u>	3	3	0	0	0.156 s
17-8		<u>User navigated to Traversals-Illustration page</u>	3	3	0	0	0.564 s
17-9		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.532 s
18-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.238 s
18-1		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.921 s
18-2		<u>User navigated to Traversals-Illustration page</u>	3	3	0	0	0.122 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
18-3		<u>User navigated to Binary Trees page</u>	3	3	0	0	0.572 s
18-4		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.516 s



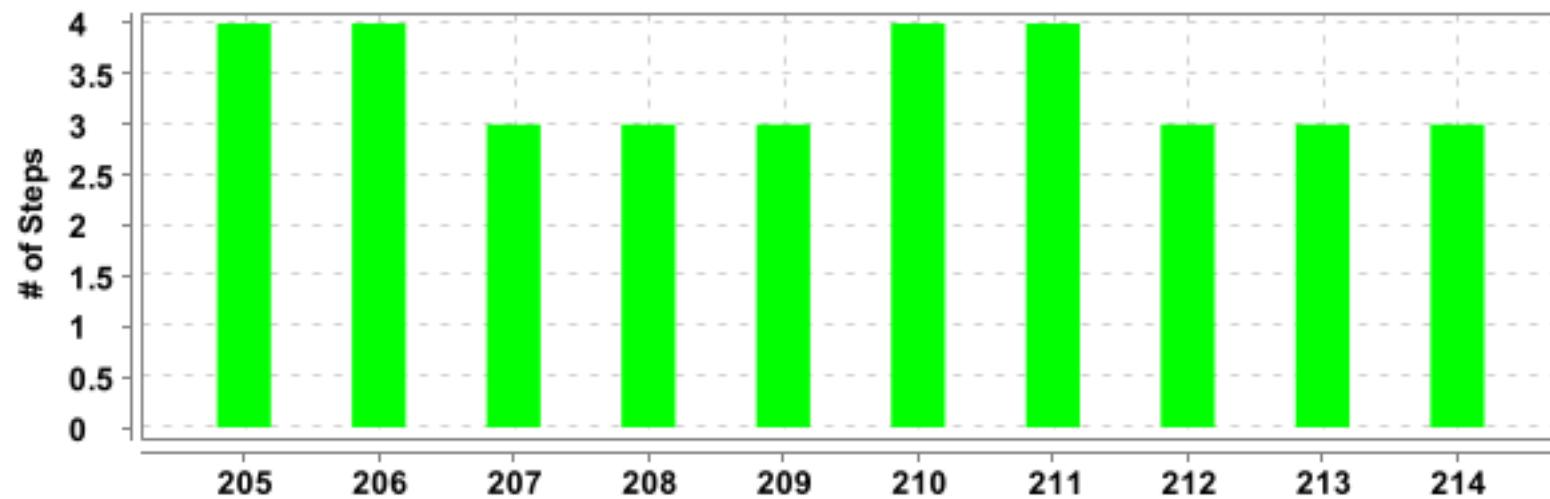
#	Feature Name	Scenario Name	T	P	F	S	Duration
18-5	User Validates the Tree module in DS Algo	The user run the code in tryEditor with the valid input	4	4	0	0	1.154 s
18-6		The user is presented with error message for code with the invalid syntax in tryEditor	4	4	0	0	0.863 s
18-7		User navigated to Binary Trees page	3	3	0	0	0.161 s
18-8		User navigated to Types of Binary Trees page	3	3	0	0	0.691 s
18-9		The user is able to navigate to a page having an tryEditor	3	3	0	0	0.450 s
19-0		The user run the code in tryEditor with the valid input	4	4	0	0	1.402 s
19-1		The user is presented with error message for code with the invalid syntax in tryEditor	4	4	0	0	0.849 s
19-2		User navigated to Types of Binary Trees page	3	3	0	0	0.155 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
19-3		<u>User navigated to Implementation in Python page</u>	3	3	0	0	0.562 s
19-4		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.583 s



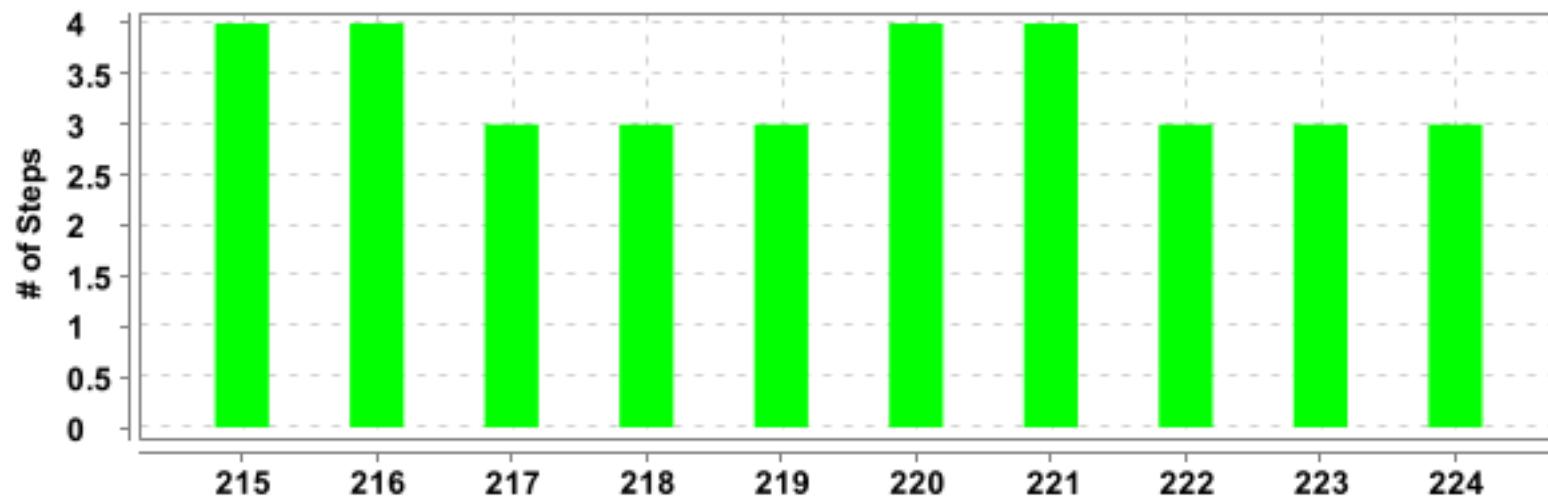
#	Feature Name	Scenario Name	T	P	F	S	Duration
19-5	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.261 s
19-6		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.871 s
19-7		<u>User navigated to Implementation in Python page</u>	3	3	0	0	0.117 s
19-8		<u>User navigated to Implementation in Python page</u>	3	3	0	0	0.512 s
19-9		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.465 s
20-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.340 s
20-1		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.893 s
20-2		<u>User navigated to Binary Tree Traversals page</u>	3	3	0	0	0.125 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
20-3		<u>User navigated to Implementation of Binary Trees page</u>	3	3	0	0	0.533 s
20-4		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.471 s



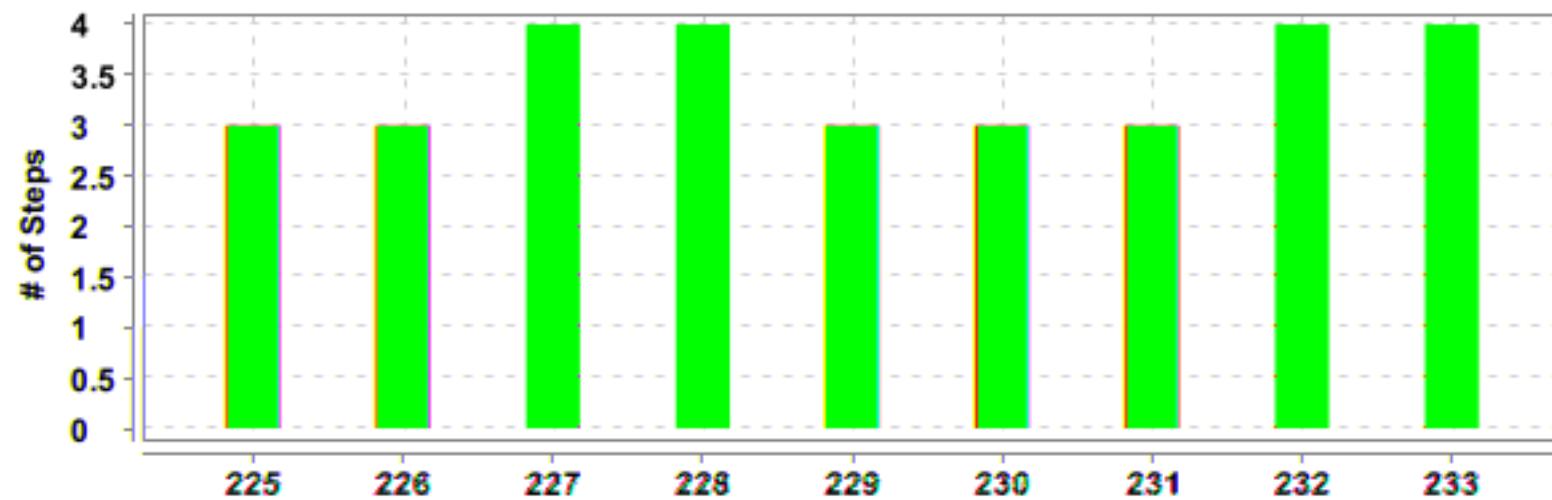
#	Feature Name	Scenario Name	T	P	F	S	Duration
20-5	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.419 s
20-6		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.889 s
20-7		<u>User navigated to Implementation of Binary Trees page</u>	3	3	0	0	0.127 s
20-8		<u>User navigated to Applications of Binary trees page</u>	3	3	0	0	0.499 s
20-9		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.486 s
21-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.243 s
21-1		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.804 s
21-2		<u>User navigated to Applications of Binary trees page</u>	3	3	0	0	0.124 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
21-3		<u>User navigated to Binary Search Trees page</u>	3	3	0	0	1.015 s
21-4		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.449 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
21-5	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.304 s
21-6		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.855 s
21-7		<u>User navigated to Binary Search Trees page</u>	3	3	0	0	0.126 s
21-8		<u>User navigated to Binary Search Trees page</u>	3	3	0	0	0.522 s
21-9		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.585 s
22-0		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	1.360 s
22-1		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.873 s
22-2		<u>User navigated to Implementation Of BST page</u>	3	3	0	0	0.154 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
22-3		<u>User navigated to Practice Questions page</u>	3	3	0	0	0.564 s
22-4	<u>User launch DSAlgo application and test Graph page</u>	<u>The user is able to navigate to Graph page</u>	3	3	0	0	0.812 s



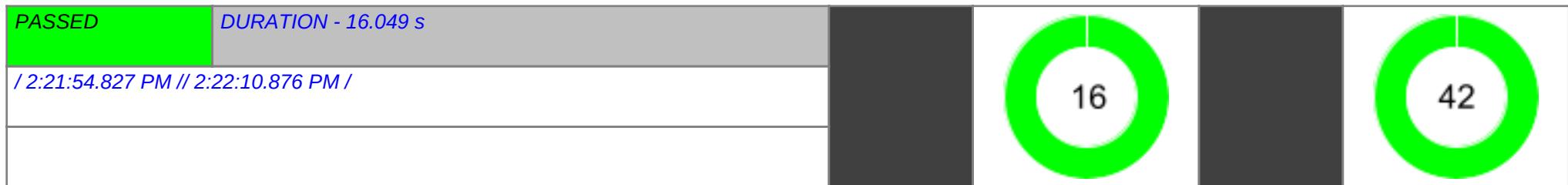
#	Feature Name	Scenario Name	T	P	F	S	Duration
22-5	<u>User launch DSAlgo application and test Graph page</u>	<u>The user is able to navigate to Graph page</u>	3	3	0	0	0.508 s
22-6		<u>The user is able to navigate to a page having an tryEditor from Graph page</u>	3	3	0	0	0.465 s
22-7		<u>The user is able run code in tryEditor for Graph page</u>	4	4	0	0	1.020 s
22-8		<u>The user is presented with error message for code with invalid syntax in tryEditor for Graph page</u>	4	4	0	0	0.908 s
22-9		<u>The user is able to navigate to "Graph" Data Structure Page</u>	3	3	0	0	0.842 s
23-0		<u>The user is able to navigate to Graph Representations page</u>	3	3	0	0	0.601 s
23-1		<u>The user is able to navigate to a page having an tryEditor from Graph Representations page</u>	3	3	0	0	0.549 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
23-2		<u><i>The user is able run code in tryEditor for Graph Representations page</i></u>	4	4	0	0	1.292 s
23-3		<u><i>The user is presented with error message for code with invalid syntax in tryEditor for Graph Representations page</i></u>	4	4	0	0	0.864 s

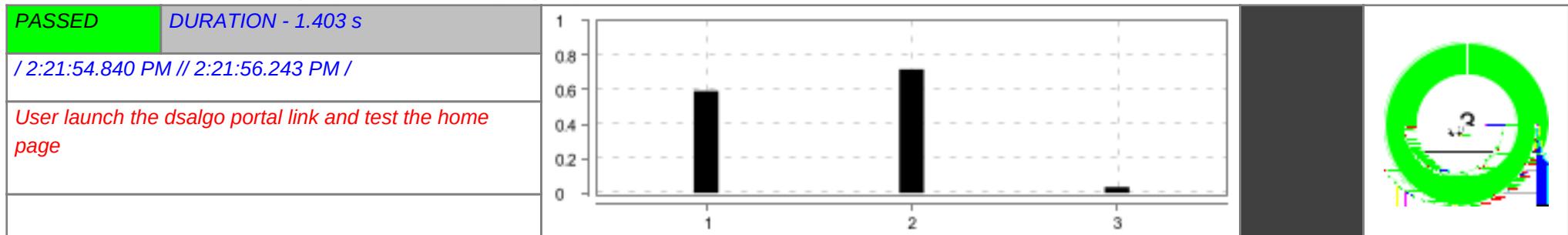


#	Feature Name	Scenario Name	T	P	F	S	Duration
23-4	<u>User launch DSAlgo application and test Graph page</u>	<u>User navigated to Graph Representations page</u>	3	3	0	0	0.158 s
23-5		<u>User navigated to Practice Questions page</u>	3	3	0	0	0.585 s

## User launch the dsalgo portal link and test the home page

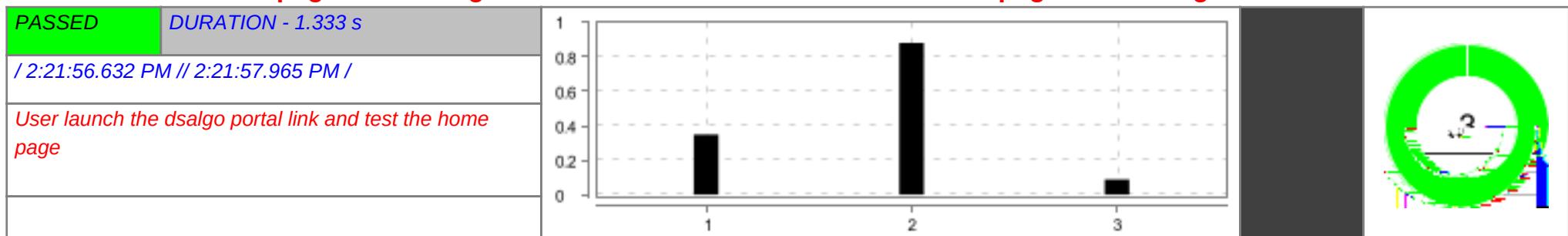


## User launch home page of an dsalgo project



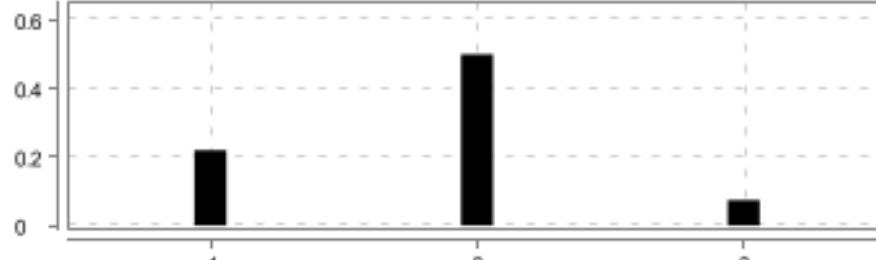
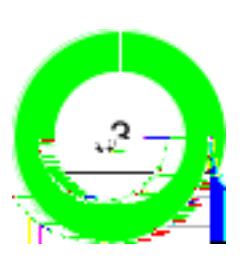
#	Step / Hook Details	Status	Duration

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



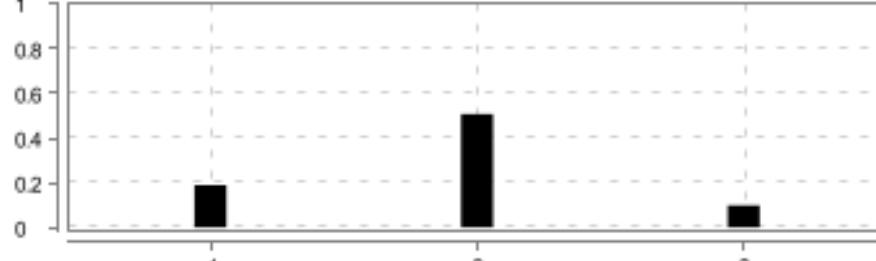
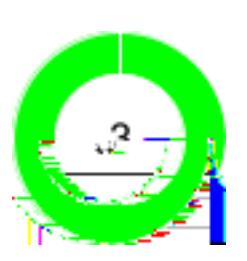
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.814 s		
/ 2:21:58.073 PM // 2:21:58.887 PM /			
User launch the dsalgo portal link and test the home page			

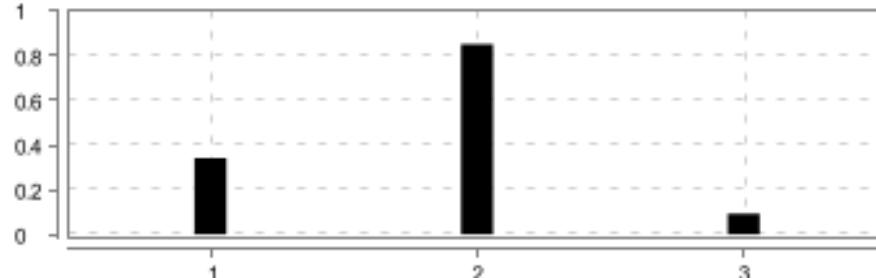
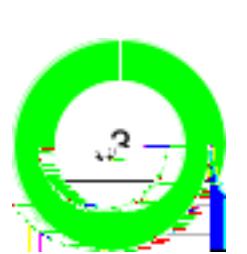
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.816 s		
/ 2:21:58.958 PM // 2:21:59.774 PM /			
User launch the dsalgo portal link and test the home page			

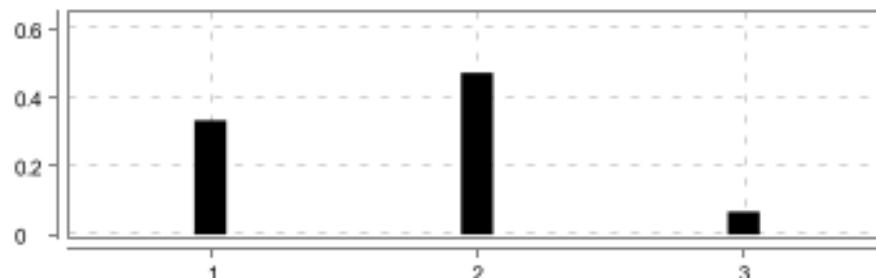
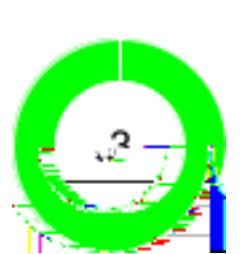
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.310 s		
/ 2:21:59.909 PM // 2:22:01.219 PM /			
<i>User launch the dsalgo portal link and test the home page</i>			

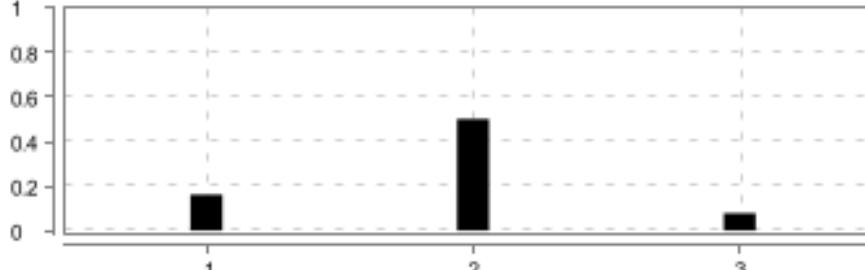
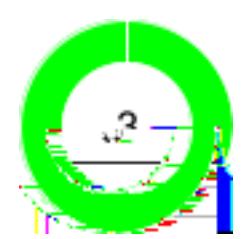
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.888 s		
/ 2:22:01.279 PM // 2:22:02.167 PM /			
<i>User launch the dsalgo portal link and test the home page</i>			

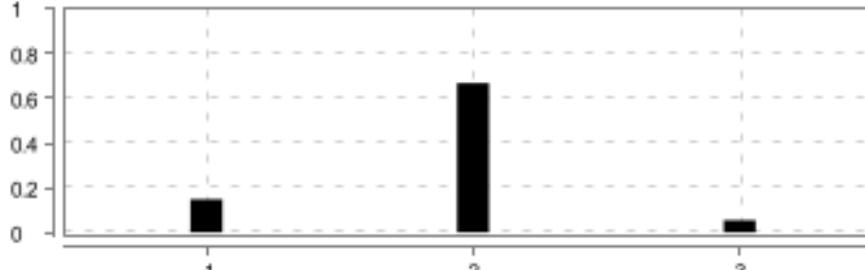
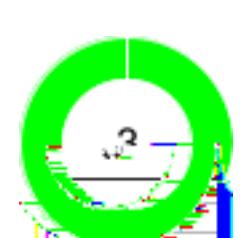
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.751 s		
<i>/ 2:22:02.203 PM // 2:22:02.954 PM /</i>			
<i>User launch the dsalgo portal link and test the home page</i>			

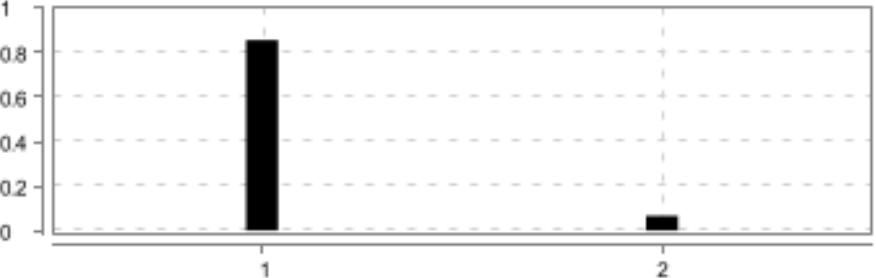
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.888 s		
<i>/ 2:22:02.994 PM // 2:22:03.882 PM /</i>			
<i>User launch the dsalgo portal link and test the home page</i>			

#	Step / Hook Details	Status	Duration

**User is on Home page and click on dropdown without sign in**

PASSED	DURATION - 0.939 s		
<i>/ 2:22:03.917 PM // 2:22:04.856 PM /</i>			
<i>User launch the dsalgo portal link and test the home page</i>			

#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.160 s		
<i>/ 2:22:04.894 PM // 2:22:06.054 PM /</i>			
<i>User launch the dsalgo portal link and test the home page</i>			

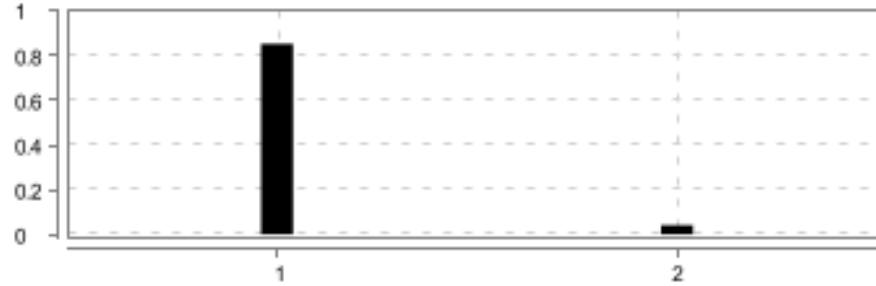
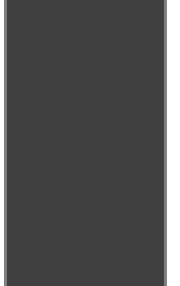
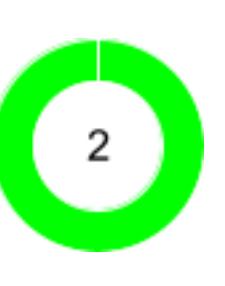
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.115 s		
<i>/ 2:22:06.087 PM // 2:22:07.202 PM /</i>			
<i>User launch the dsalgo portal link and test the home page</i>			

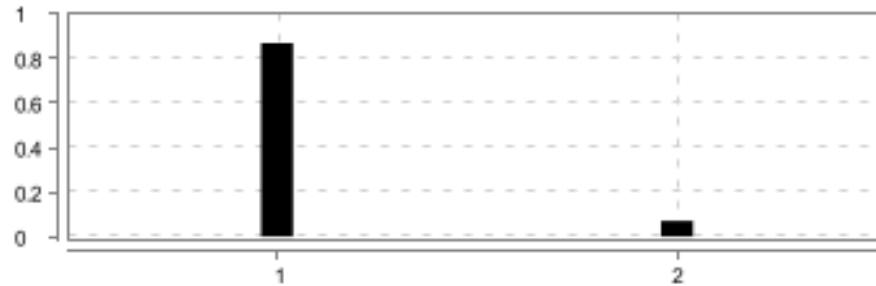
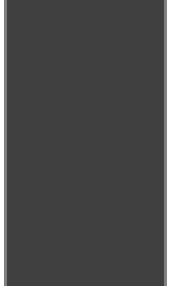
#	Step / Hook Details	Status	Duration

User is on Home page and click on dropdown without sign in

PASSED	DURATION - 0.894 s / 2:22:07.230 PM // 2:22:08.124 PM /		 
	User launch the dsalgo portal link and test the home page		

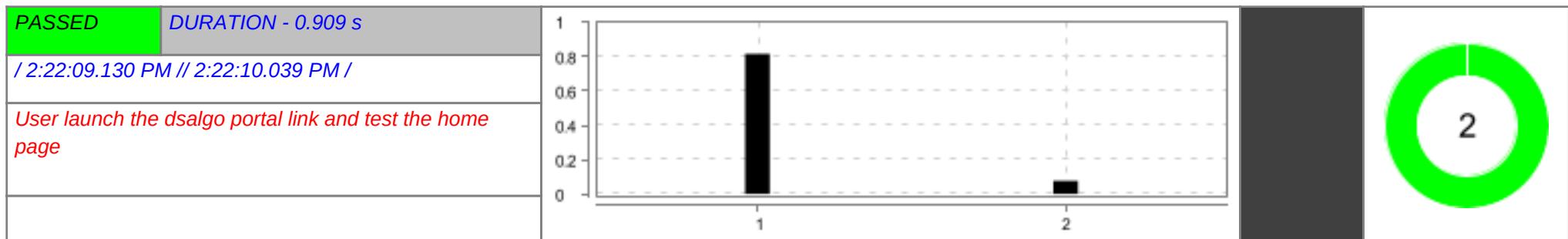
#	Step / Hook Details	Status	Duration

User is on Home page and click on dropdown without sign in

PASSED	DURATION - 0.951 s / 2:22:08.147 PM // 2:22:09.098 PM /		 
	User launch the dsalgo portal link and test the home page		

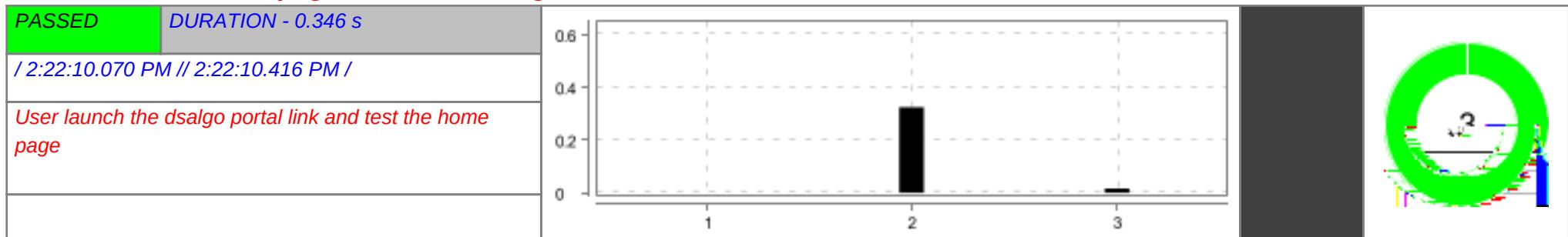
#	Step / Hook Details	Status	Duration

User is on Home page and click on dropdown without sign in



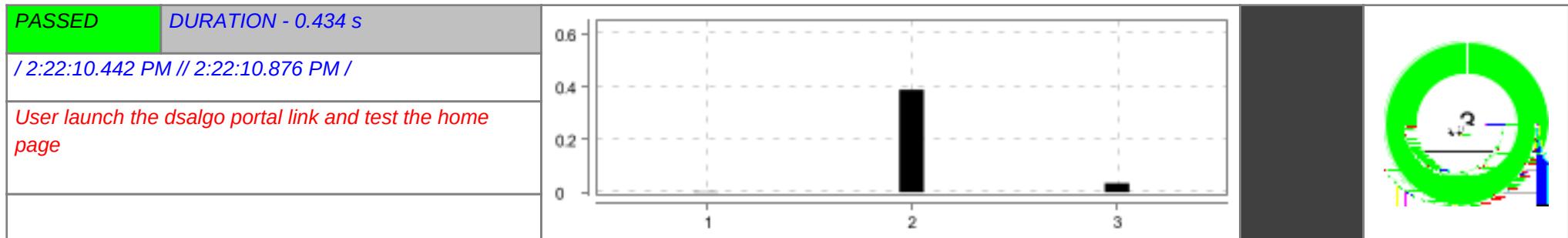
#	Step / Hook Details	Status	Duration

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



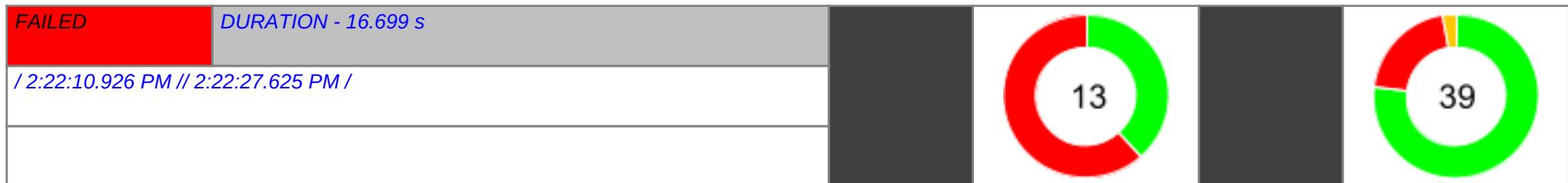
#	Step / Hook Details	Status	Duration

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

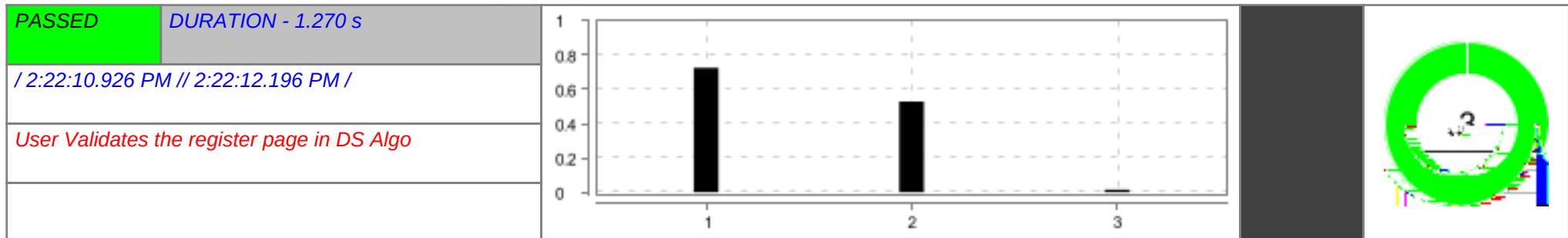


#	Step / Hook Details	Status	Duration

### User Validates the register page in DS Algo



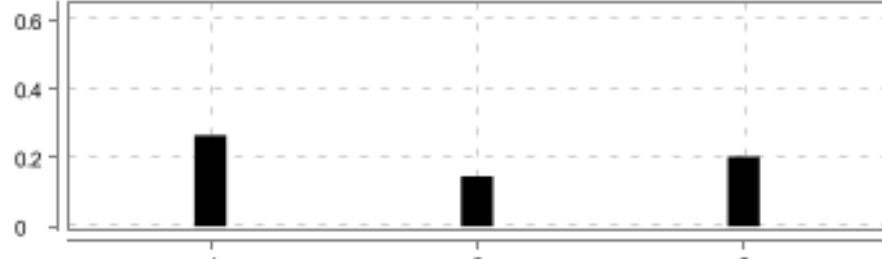
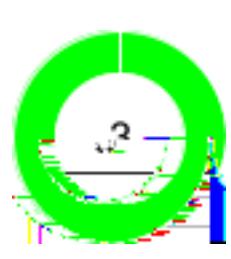
### User launch home page of an dsalgo project



#	Step / Hook Details	Status	Duration

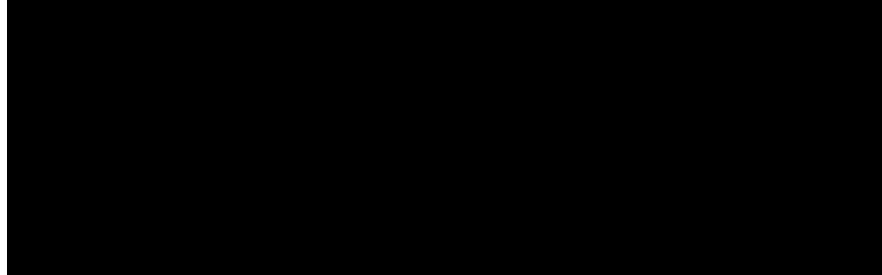
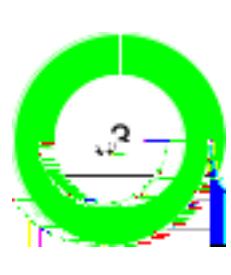
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.617 s		
/ 2:22:12.226 PM // 2:22:12.843 PM /			
User Validates the register page in DS Algo			

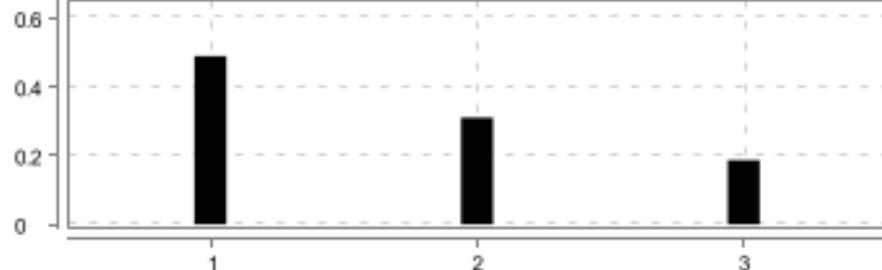
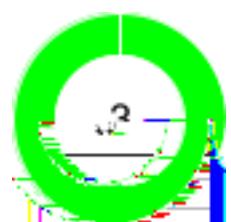
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.917 s		
/ 2:22:12.892 PM // 2:22:13.809 PM /			
User Validates the register page in DS Algo			

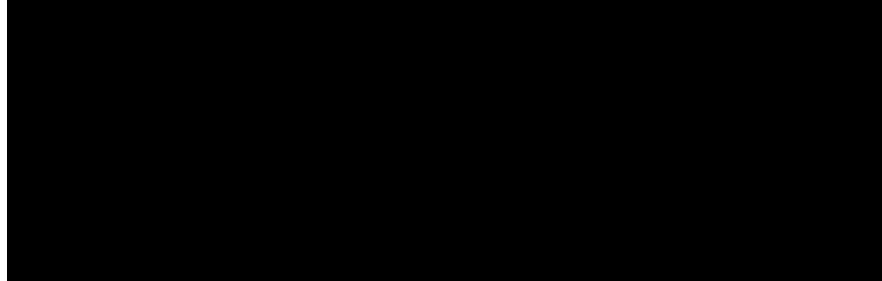
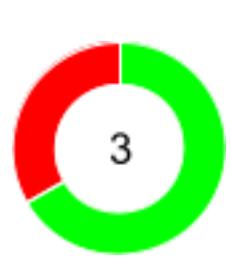
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.995 s		
/ 2:22:13.834 PM // 2:22:14.829 PM /			
User Validates the register page in DS Algo			

#	Step / Hook Details	Status	Duration

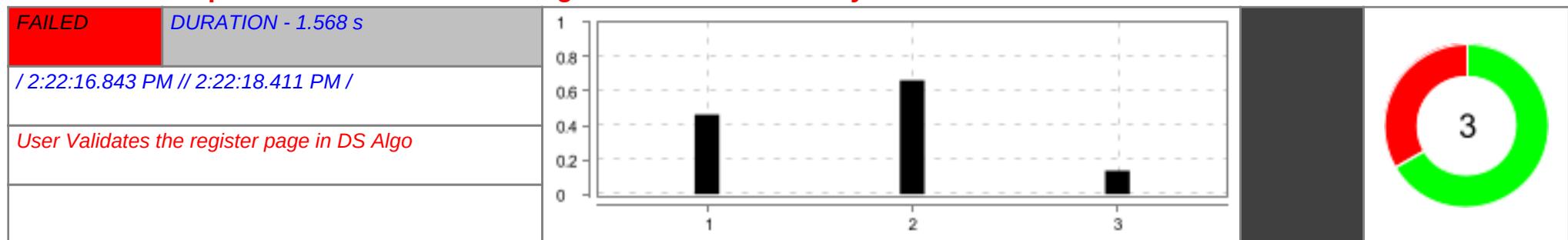
**The user is presented with error message for invalid username**

FAILED	DURATION - 1.951 s		
/ 2:22:14.856 PM // 2:22:16.807 PM /			
User Validates the register page in DS Algo			

#	Step / Hook Details	Status	Duration

#	Step / Hook Details	Status	Duration
			

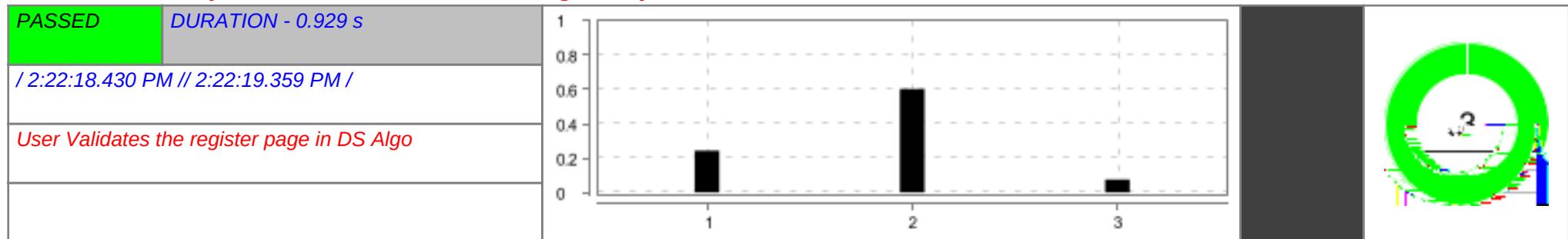
The user is presented with error message for username already exists



#	Step / Hook Details	Status	Duration

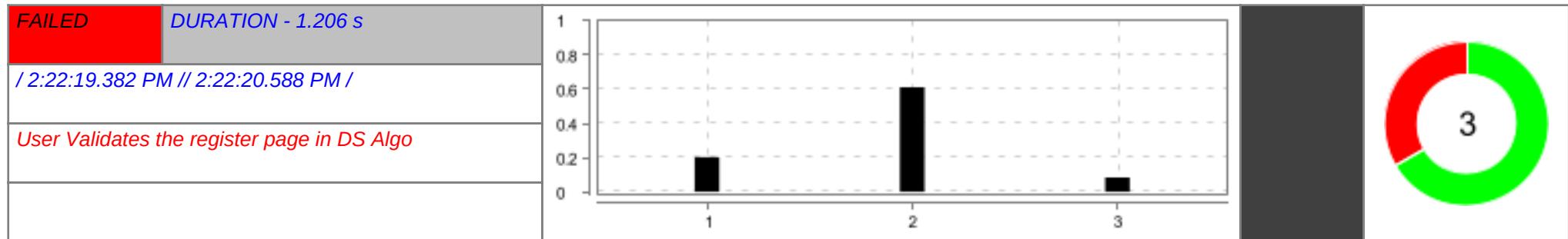
#	Step / Hook Details	Status	Duration
			

The user is presented with error message for password mismatch



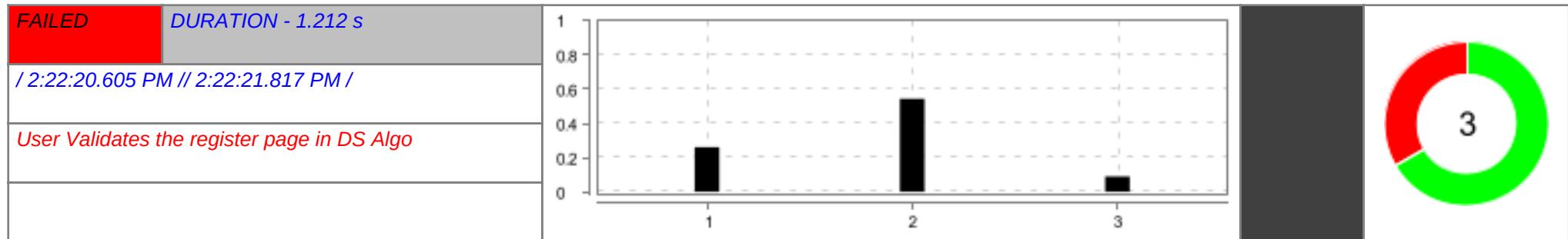
#	Step / Hook Details	Status	Duration

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



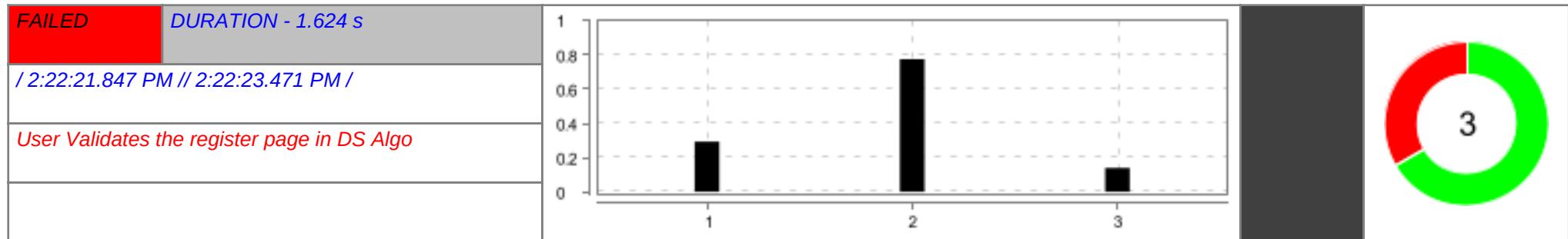
#	Step / Hook Details	Status	Duration

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



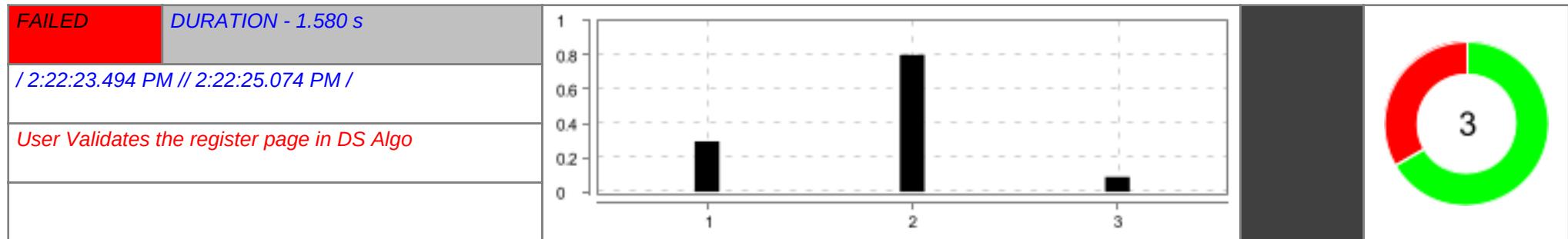
#	Step / Hook Details	Status	Duration
			

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



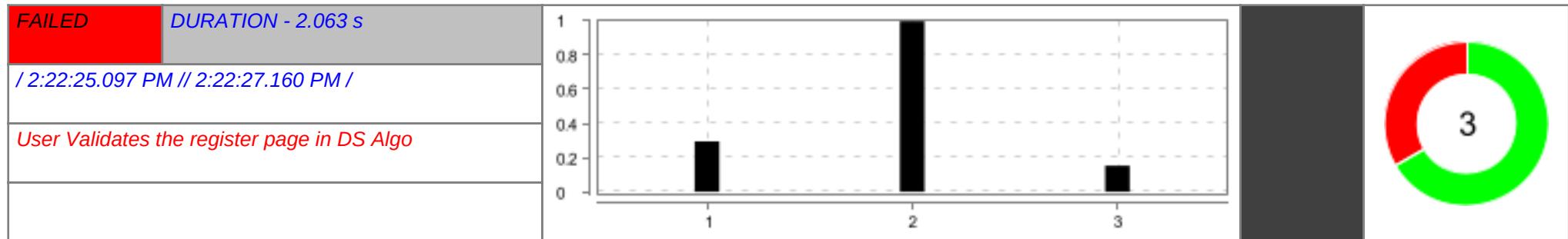
#	Step / Hook Details	Status	Duration
			

The user is presented with error message for commonly used password



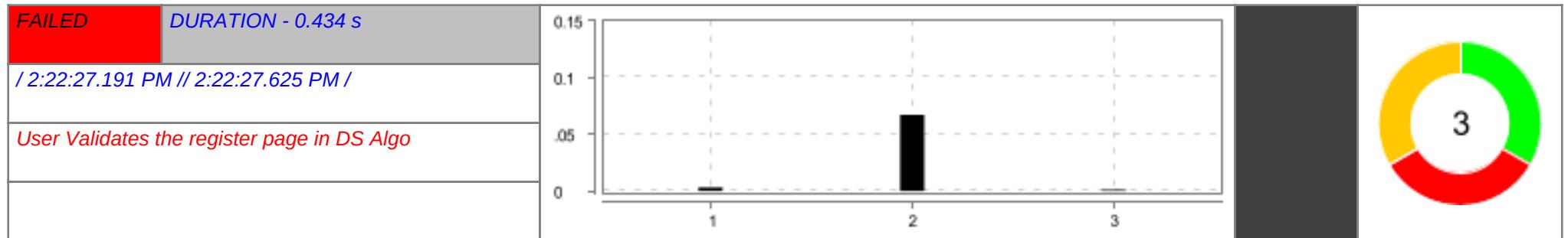
#	Step / Hook Details	Status	Duration

The user is successfully able to register



#	Step / Hook Details	Status	Duration

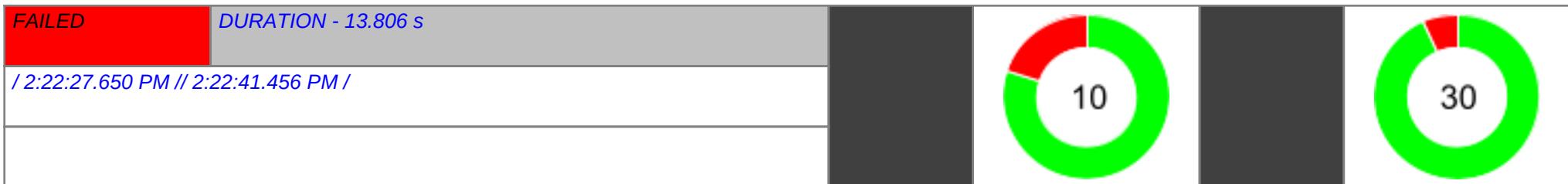
The user is able to signout from the registered page



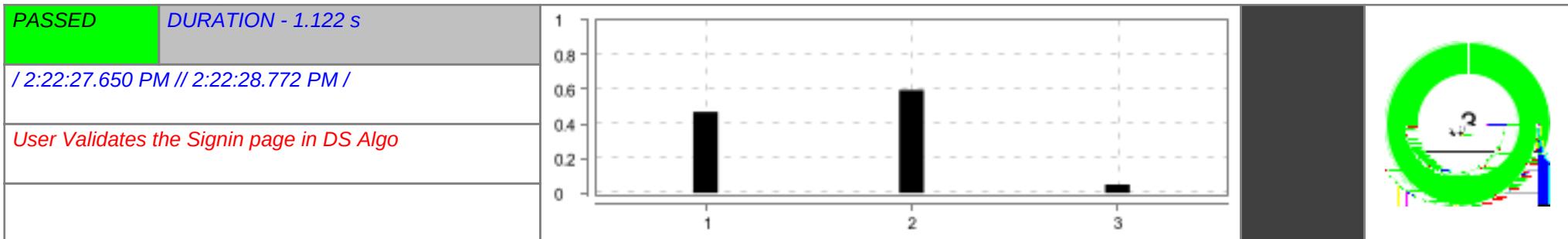
#	Step / Hook Details	Status	Duration

#	Step / Hook Details	Status	Duration
			

### User Validates the Signin page in DS Algo

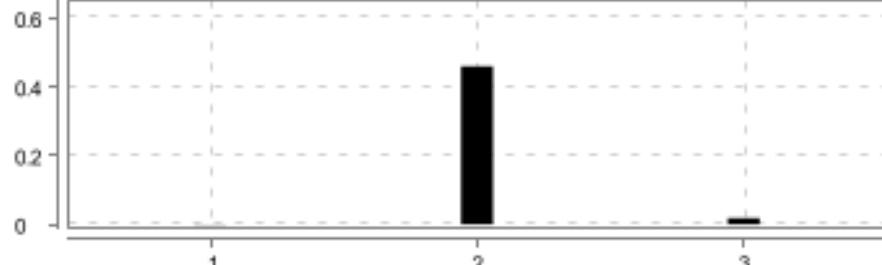
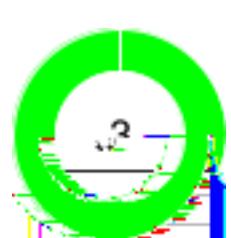


### Verify the register link



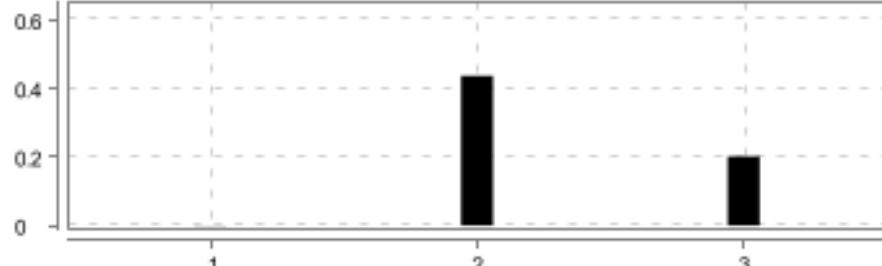
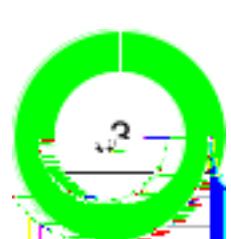
#	Step / Hook Details	Status	Duration

### The user is able to navigate to Signin Page from Register Page

PASSED	DURATION - 0.487 s		
<i>/ 2:22:28.812 PM // 2:22:29.299 PM /</i>			
<i>User Validates the Signin page in DS Algo</i>			

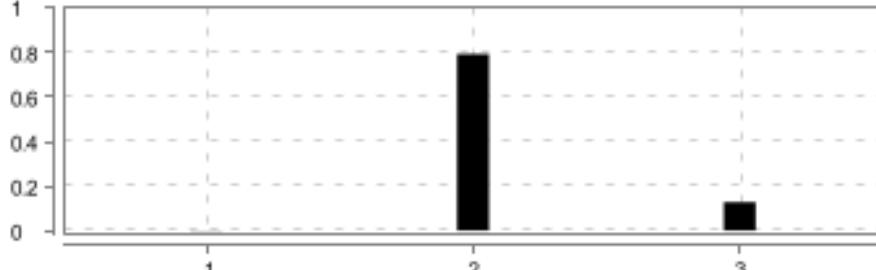
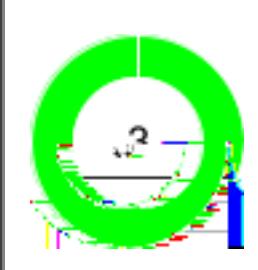
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.645 s		
<i>/ 2:22:29.331 PM // 2:22:29.976 PM /</i>			
<i>User Validates the Signin page in DS Algo</i>			

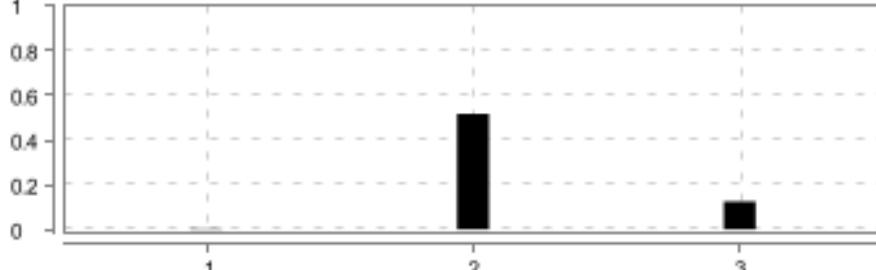
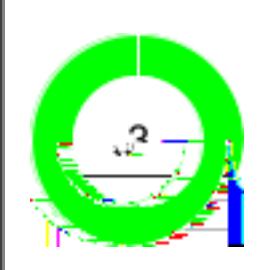
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.928 s		
<i>/ 2:22:29.996 PM // 2:22:30.924 PM /</i>			
<i>User Validates the Signin page in DS Algo</i>			

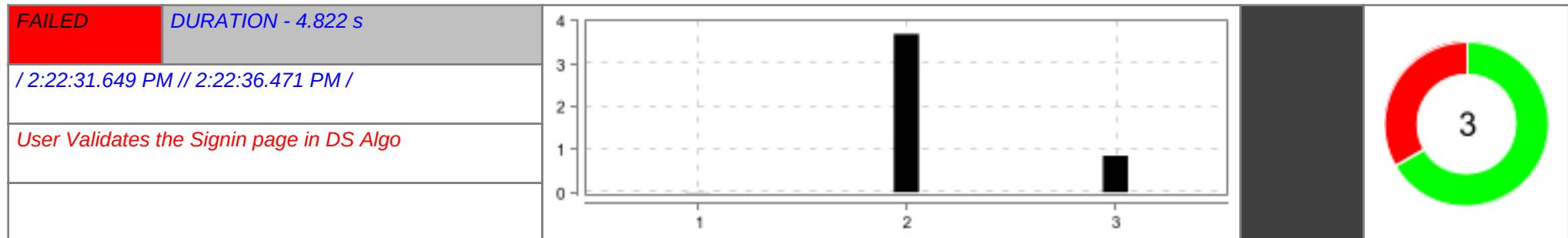
#	Step / Hook Details	Status	Duration

**User on login page and login with the fields empty "" and "passowrd"**

PASSED	DURATION - 0.654 s		
<i>/ 2:22:30.964 PM // 2:22:31.618 PM /</i>			
<i>User Validates the Signin page in DS Algo</i>			

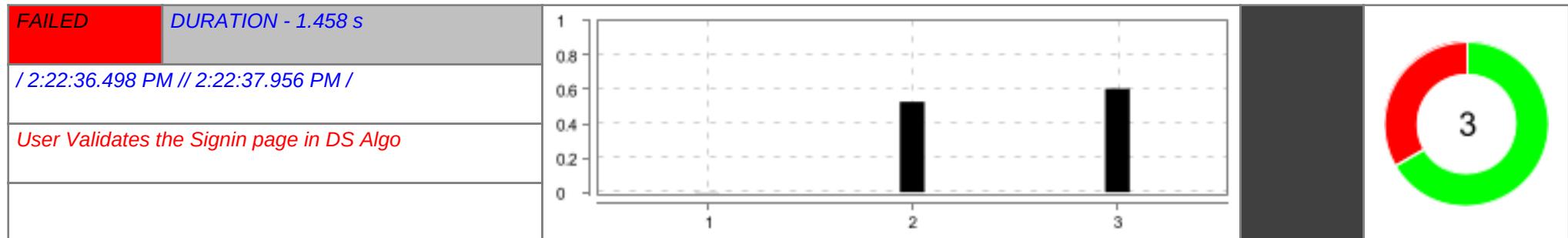
#	Step / Hook Details	Status	Duration

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



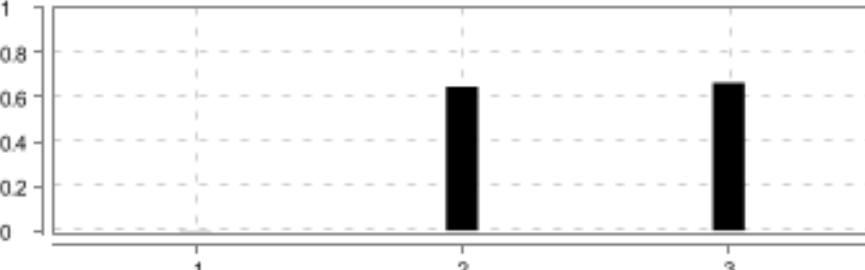
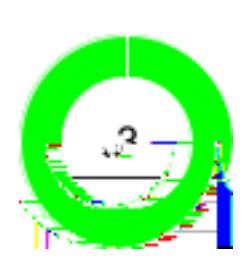
#	Step / Hook Details	Status	Duration
			
			

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



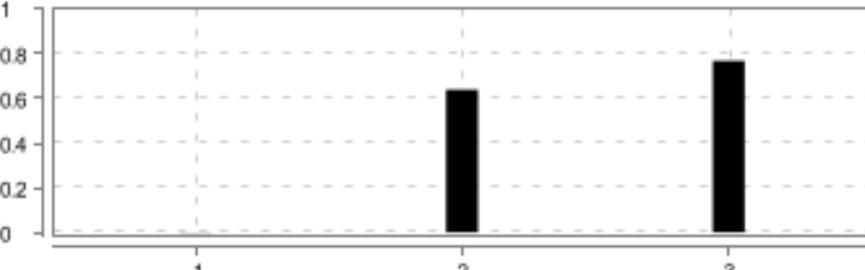
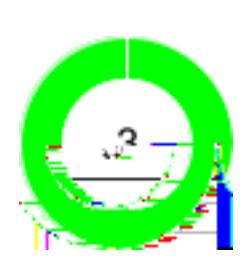
#	Step / Hook Details	Status	Duration
			
			

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

PASSED	DURATION - 1.317 s		
/ 2:22:37.983 PM // 2:22:39.300 PM /			
<i>User Validates the Signin page in DS Algo</i>			

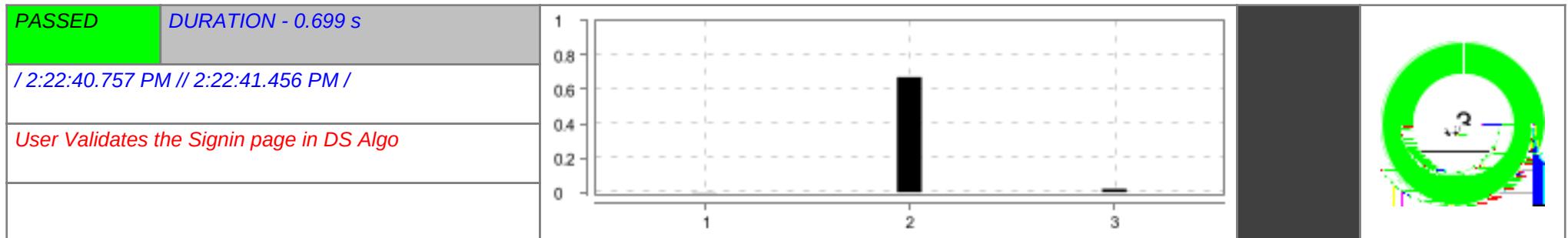
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.413 s		
/ 2:22:39.328 PM // 2:22:40.741 PM /			
<i>User Validates the Signin page in DS Algo</i>			

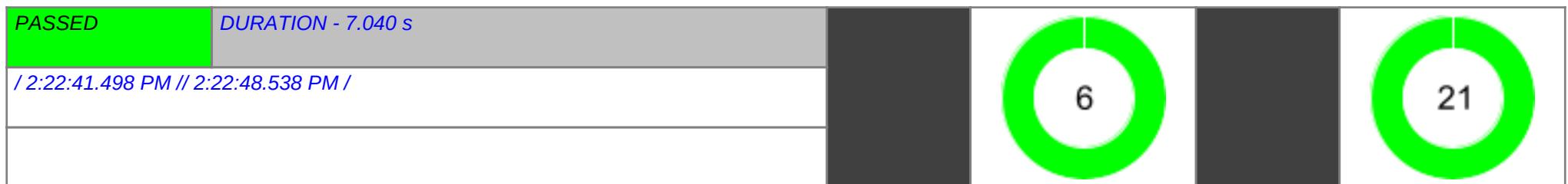
#	Step / Hook Details	Status	Duration

### Verifying signout link

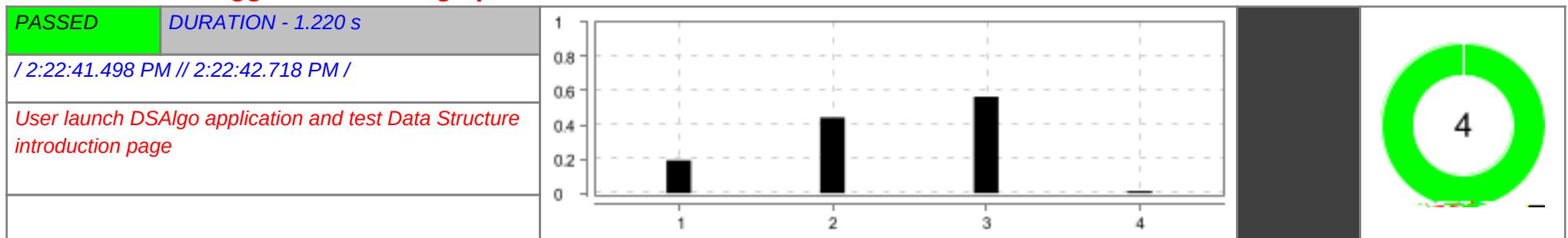


#	Step / Hook Details	Status	Duration

### User launch DSAlgo application and test Data Structure introduction page



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



#	Step / Hook Details	Status	Duration

#	Step / Hook Details	Status	Duration

**The user is able to navigate to Data Structure introduction page**

PASSED	DURATION - 0.403 s		
/ 2:22:42.741 PM // 2:22:43.144 PM /			
User launch DSAlgo application and test Data Structure introduction page			

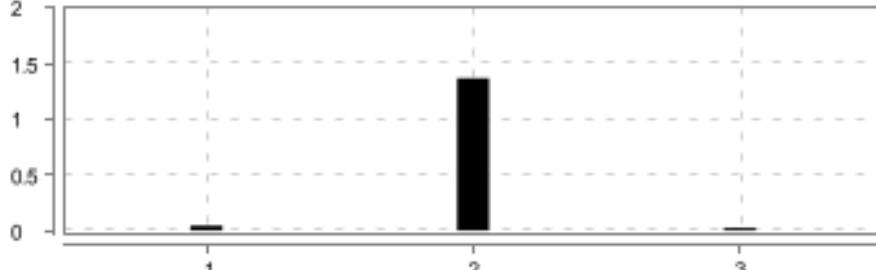
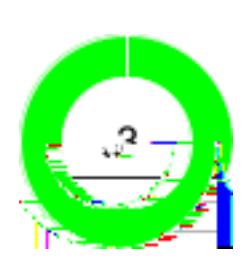
#	Step / Hook Details	Status	Duration

**The user is able to navigate to Time Complexity page**

PASSED	DURATION - 0.859 s		
/ 2:22:43.171 PM // 2:22:44.030 PM /			
User launch DSAlgo application and test Data Structure introduction page			

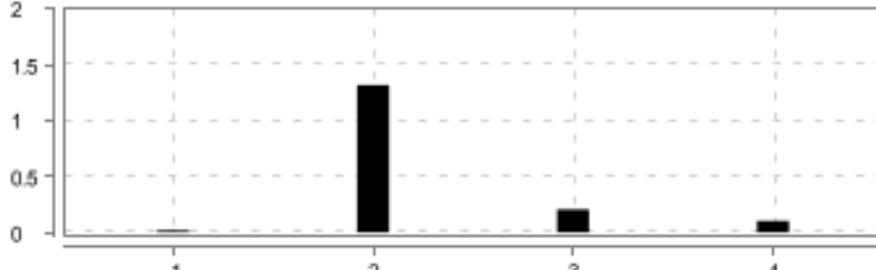
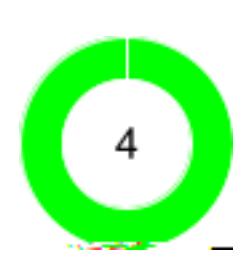
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor from Time Complexity page**

PASSED	DURATION - 1.447 s	 A bar chart with three bars. The first bar at position 1 has a height of approximately 0.1. The second bar at position 2 has a height of approximately 1.4. The third bar at position 3 has a height of approximately 0.1.	
/ 2:22:44.077 PM // 2:22:45.524 PM /			
User launch DSAlgo application and test Data Structure introduction page			

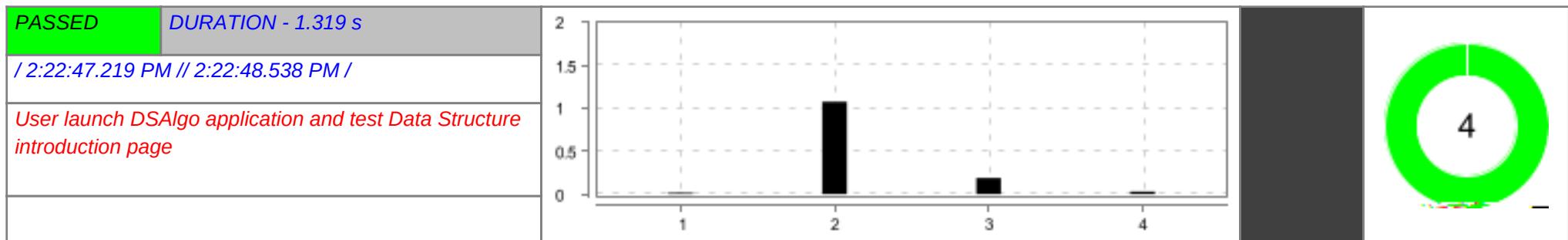
#	Step / Hook Details	Status	Duration

The user is able run code in tryEditor for Time Complexity page

PASSED	DURATION - 1.651 s	 A bar chart with four bars. The first bar at position 1 has a height of approximately 0.1. The second bar at position 2 has a height of approximately 1.4. The third bar at position 3 has a height of approximately 0.2. The fourth bar at position 4 has a height of approximately 0.1.	
/ 2:22:45.547 PM // 2:22:47.198 PM /			
User launch DSAlgo application and test Data Structure introduction page			

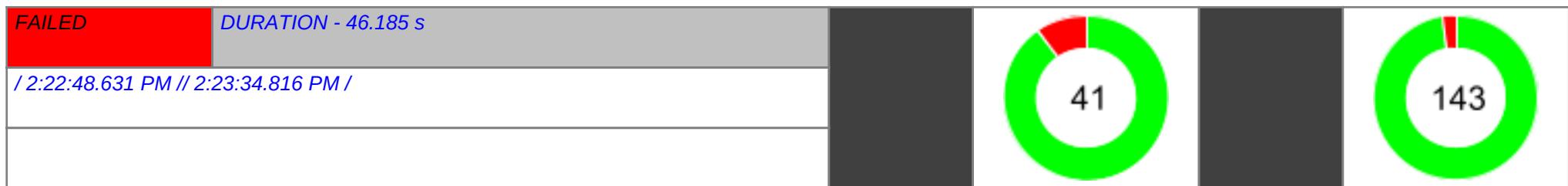
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with invalid syntax in tryEditor for Time Complexity page

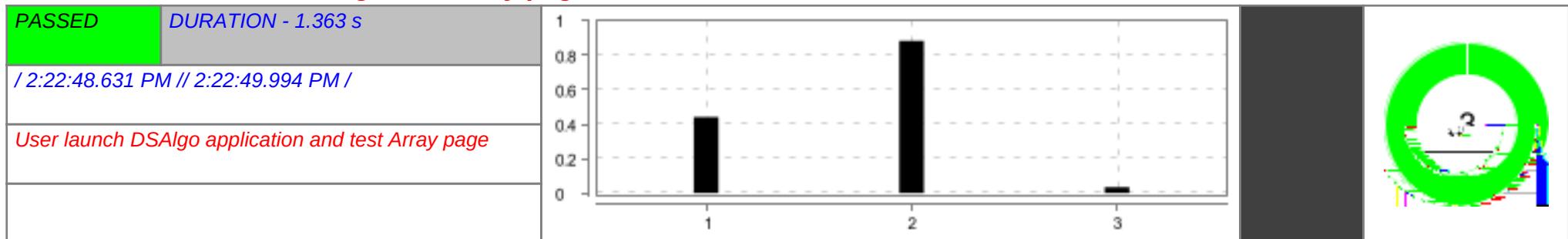


#	Step / Hook Details	Status	Duration

### User launch DSAlgo application and test Array page



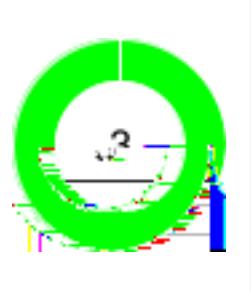
### The user is able to navigate to Array page



#	Step / Hook Details	Status	Duration

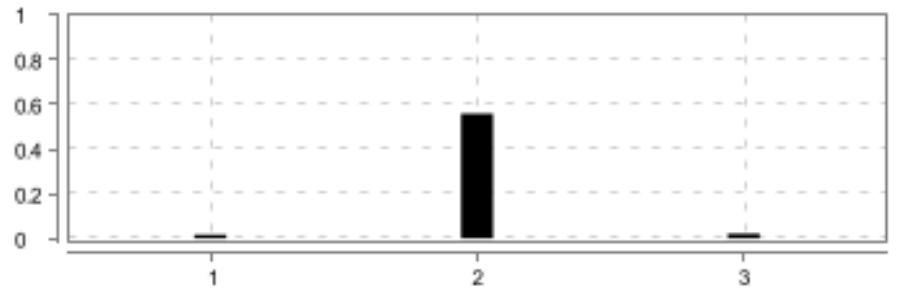
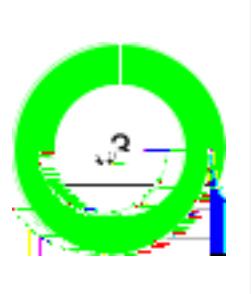
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.997 s		
/ 2:22:50.018 PM // 2:22:51.015 PM /			
User launch DSAlgo application and test Array page			

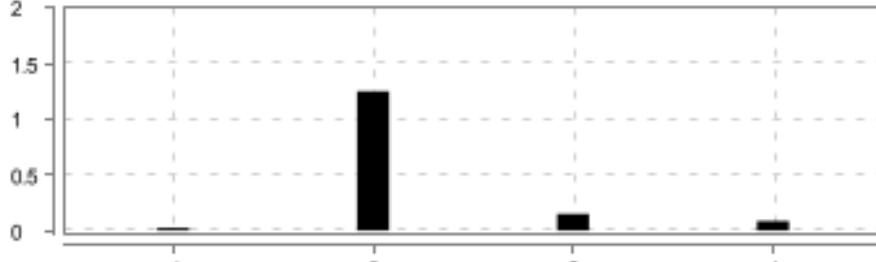
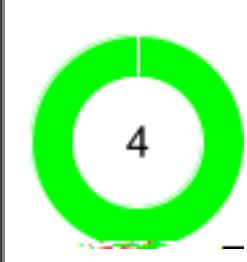
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.599 s		
/ 2:22:51.031 PM // 2:22:51.630 PM /			
User launch DSAlgo application and test Array page			

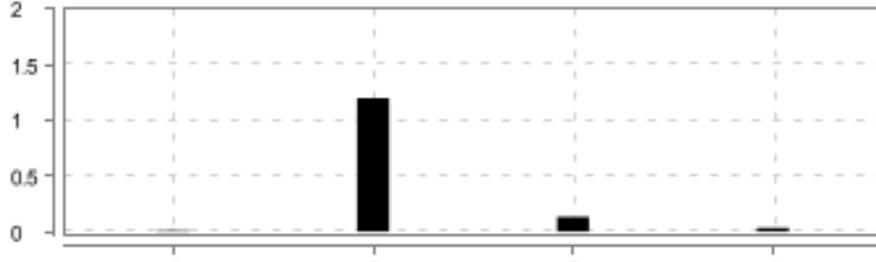
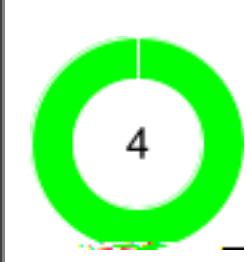
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Arrays in Python page**

PASSED	DURATION - 1.513 s		
/ 2:22:51.645 PM // 2:22:53.158 PM /			
User launch DSAlgo application and test Array page			

#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.393 s		
/ 2:22:53.185 PM // 2:22:54.578 PM /			
User launch DSAlgo application and test Array page			

#	Step / Hook Details	Status	Duration

The user is able to navigate to "Arrays" Data Structure Page

PASSED	DURATION - 0.871 s		
/ 2:22:54.611 PM // 2:22:55.482 PM /			
User launch DSAlgo application and test Array page			

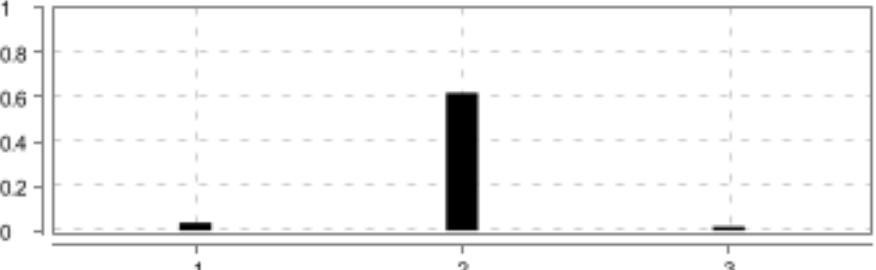
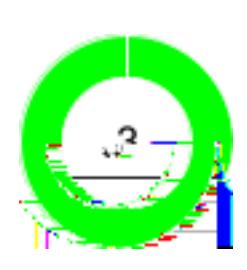
#	Step / Hook Details	Status	Duration

The user is able to navigate to Arrays Using List page

PASSED	DURATION - 0.661 s		
/ 2:22:55.503 PM // 2:22:56.164 PM /			
User launch DSAlgo application and test Array page			

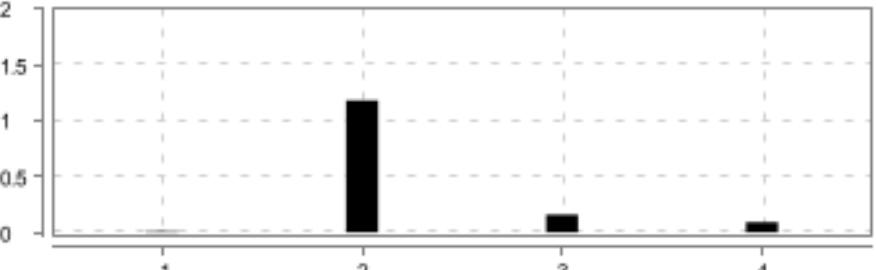
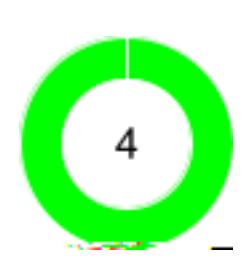
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.671 s		
<i>/ 2:22:56.188 PM // 2:22:56.859 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

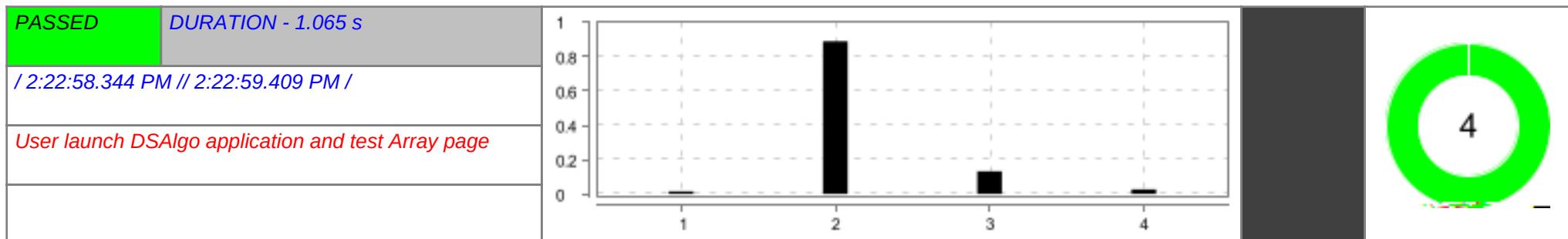
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.448 s		
<i>/ 2:22:56.875 PM // 2:22:58.323 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

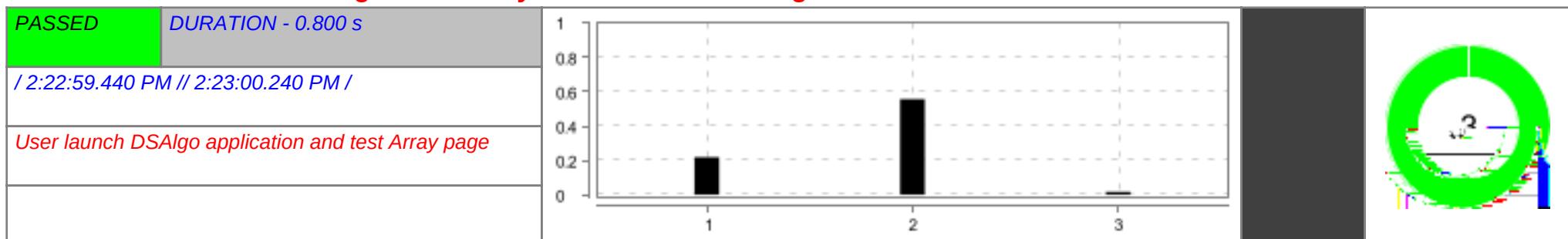
#	Step / Hook Details	Status	Duration

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



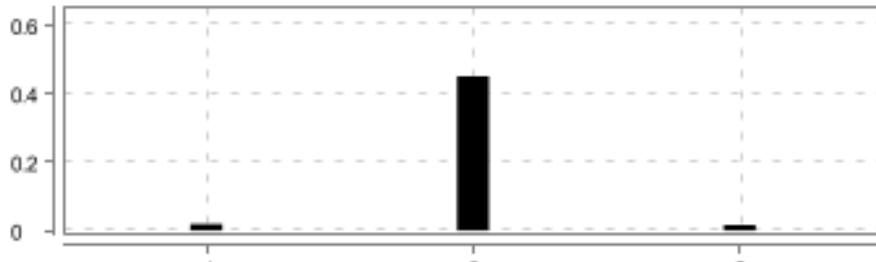
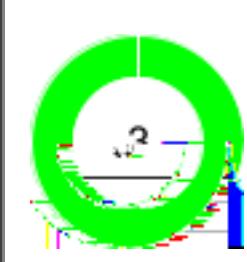
#	Step / Hook Details	Status	Duration

The user is able to navigate to "Arrays" Data Structure Page



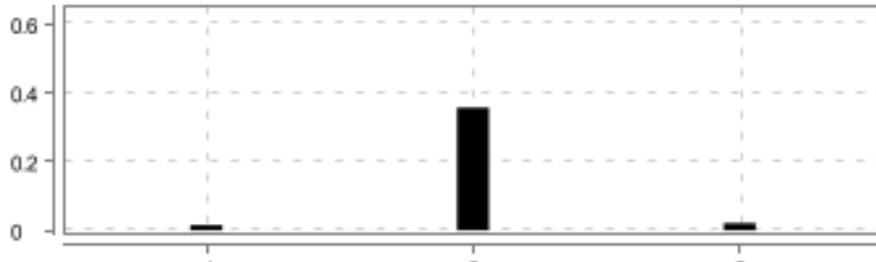
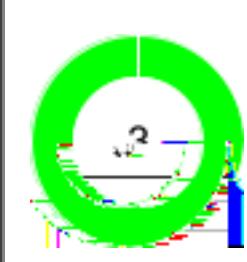
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.491 s		
/ 2:23:00.266 PM // 2:23:00.757 PM /			
<i>User launch DSAlgo application and test Array page</i>			

#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.399 s		
/ 2:23:00.784 PM // 2:23:01.183 PM /			
<i>User launch DSAlgo application and test Array page</i>			

#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.571 s		
<i>/ 2:23:01.202 PM // 2:23:02.773 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.104 s		
<i>/ 2:23:02.799 PM // 2:23:03.903 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

#	Step / Hook Details	Status	Duration

The user is able to navigate to "Arrays" Data Structure Page

PASSED	DURATION - 1.215 s		
/ 2:23:03.932 PM // 2:23:05.147 PM /			
User launch DSAlgo application and test Array page			

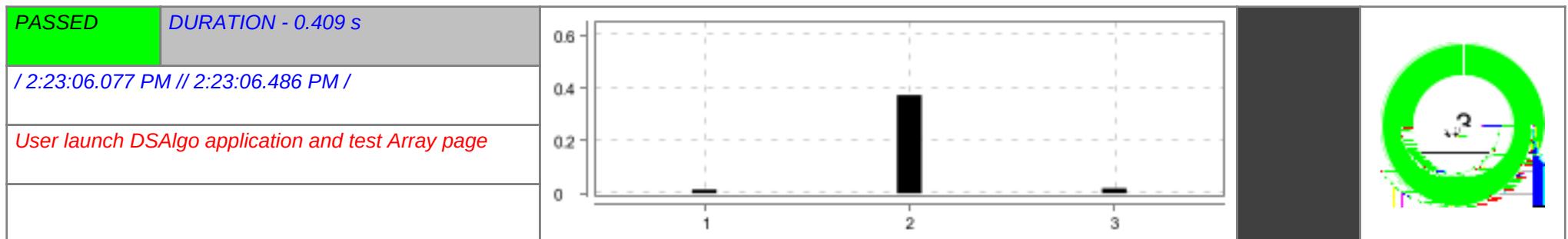
#	Step / Hook Details	Status	Duration

The user is able to navigate to Applications of Array page

PASSED	DURATION - 0.871 s		
/ 2:23:05.178 PM // 2:23:06.049 PM /			
User launch DSAlgo application and test Array page			

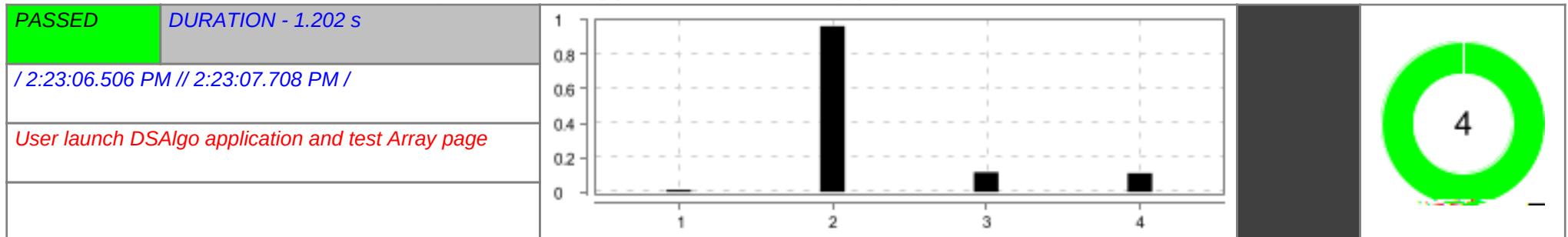
#	Step / Hook Details	Status	Duration

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



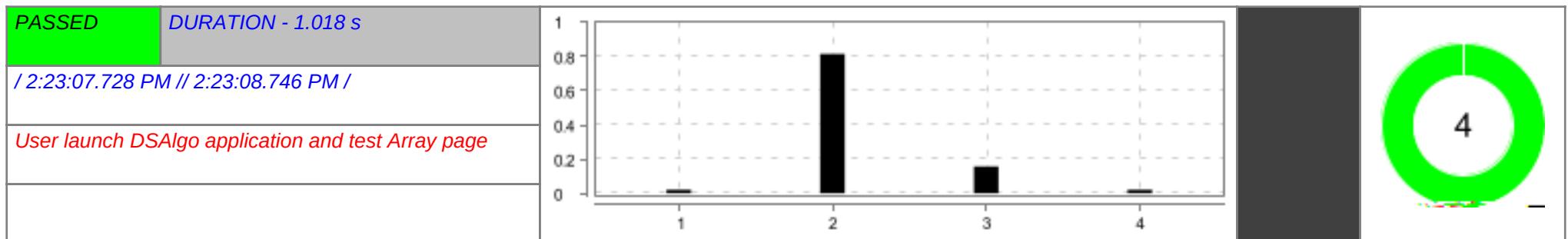
#	Step / Hook Details	Status	Duration

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



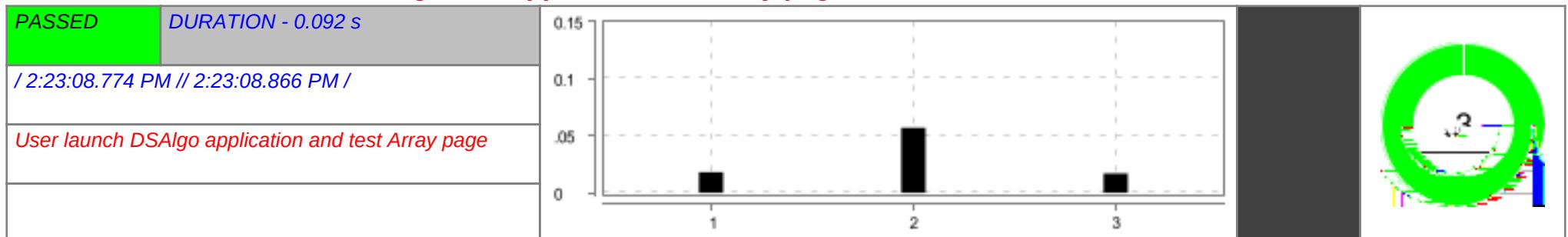
#	Step / Hook Details	Status	Duration

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



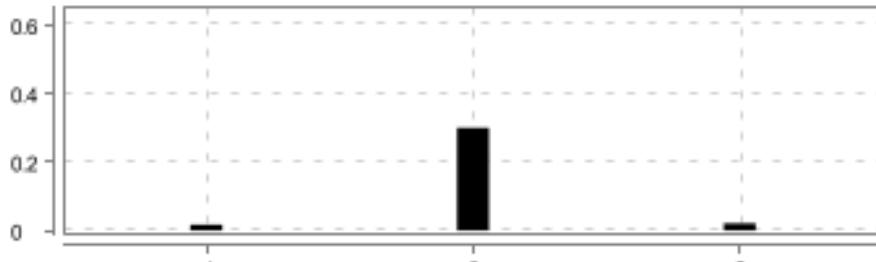
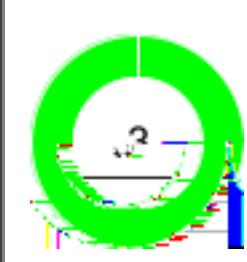
#	Step / Hook Details	Status	Duration

The user clicks back to navigate to Applications of Array page



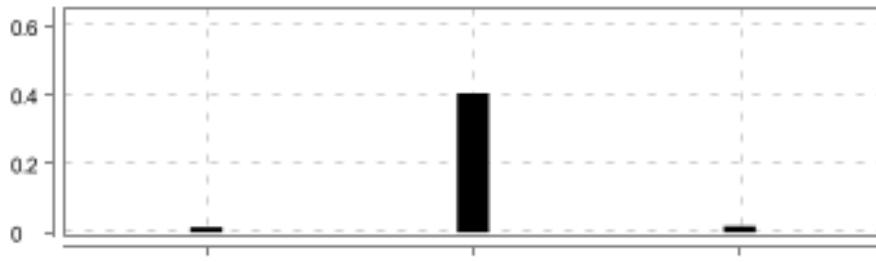
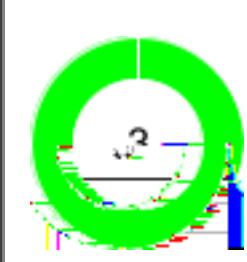
#	Step / Hook Details	Status	Duration

The user is able to navigate to Practice Questions page

PASSED	DURATION - 0.344 s		
/ 2:23:08.881 PM // 2:23:09.225 PM /			
User launch DSAlgo application and test Array page			

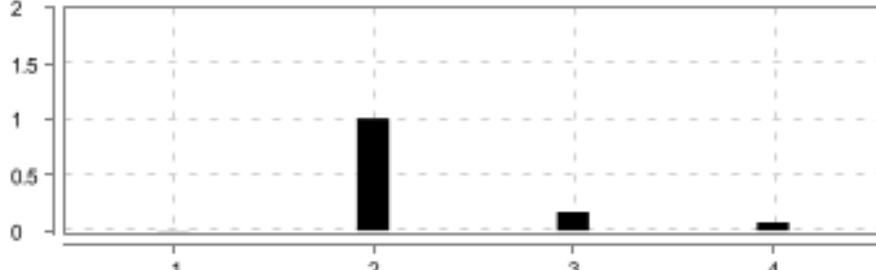
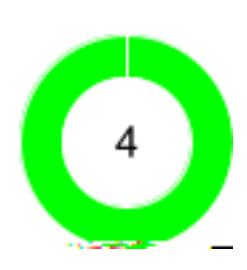
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.439 s		
/ 2:23:09.244 PM // 2:23:09.683 PM /			
User launch DSAlgo application and test Array page			

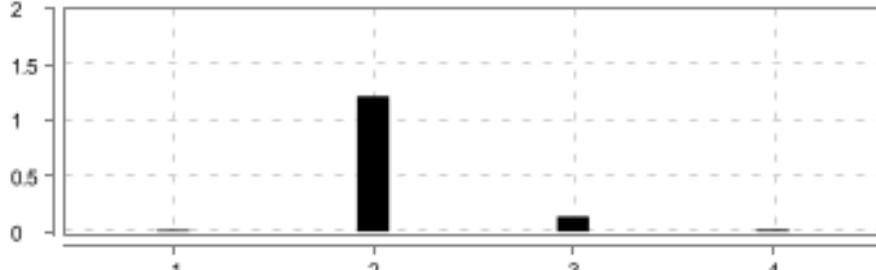
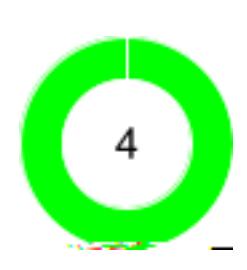
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.269 s	 A bar chart with four bars. The x-axis is labeled 1, 2, 3, 4. The y-axis ranges from 0 to 2. Bar at index 1 is very small. Bar at index 2 is at height 1. Bar at index 3 is at height 0.1. Bar at index 4 is at height 0.05.	
<pre>/ 2:23:09.702 PM // 2:23:10.971 PM /</pre>			
<i>User launch DSAlgo application and test Array page</i>			

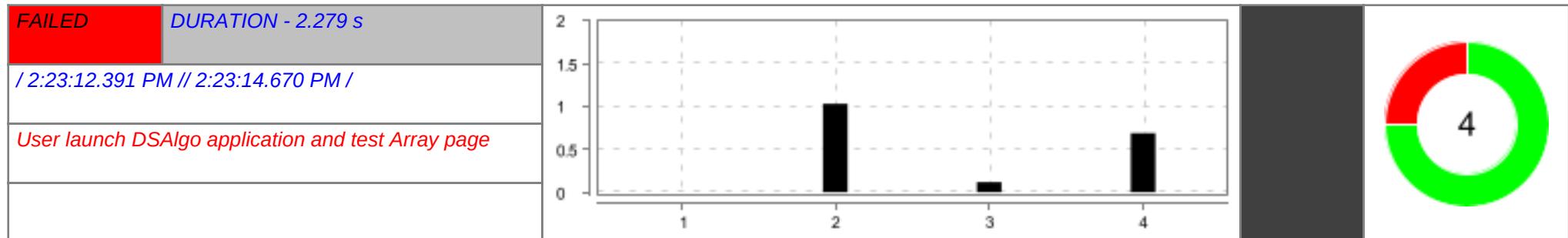
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.387 s	 A bar chart with four bars. The x-axis is labeled 1, 2, 3, 4. The y-axis ranges from 0 to 2. Bar at index 1 is at height 0.05. Bar at index 2 is at height 1. Bar at index 3 is at height 0.1. Bar at index 4 is at height 0.05.	
<pre>/ 2:23:10.979 PM // 2:23:12.366 PM /</pre>			
<i>User launch DSAlgo application and test Array page</i>			

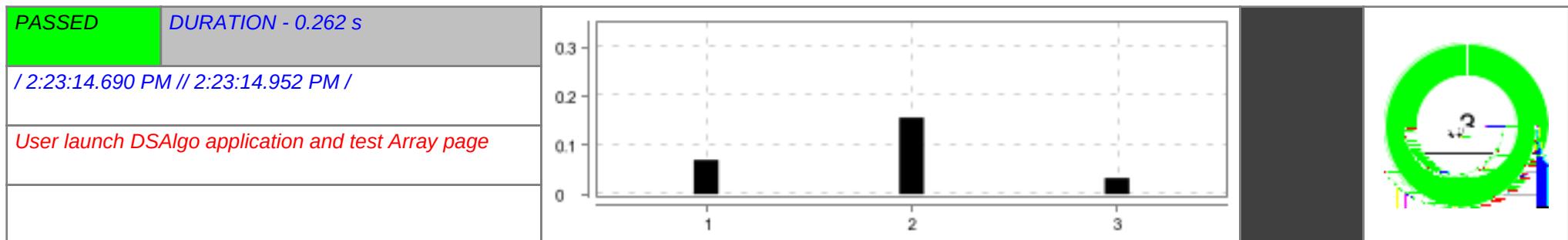
#	Step / Hook Details	Status	Duration

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



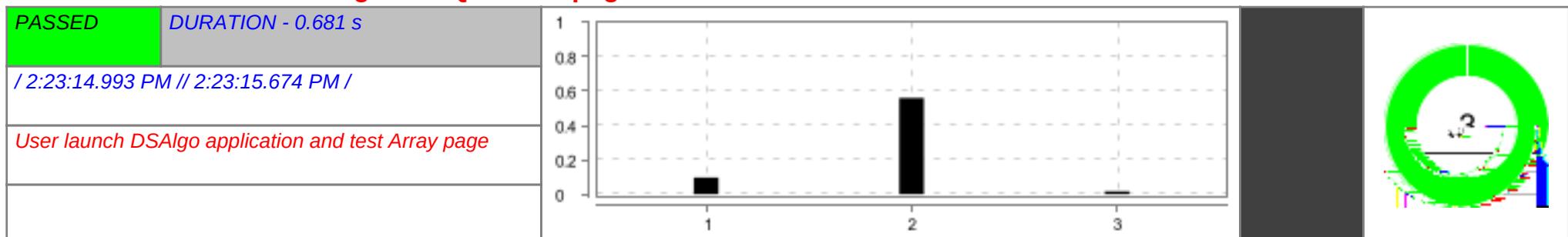
#	Step / Hook Details	Status	Duration
			

The user clicks back to navigate to Practice Questions page



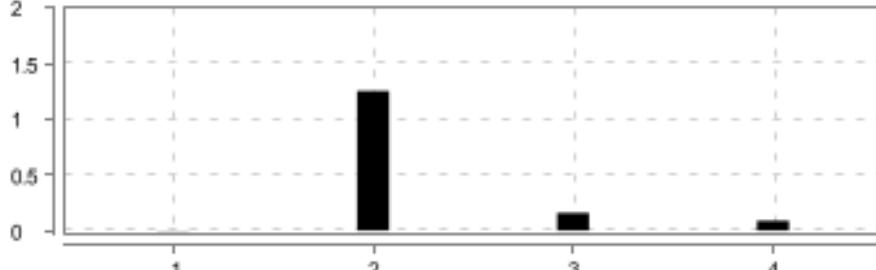
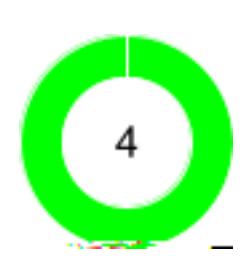
#	Step / Hook Details	Status	Duration

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



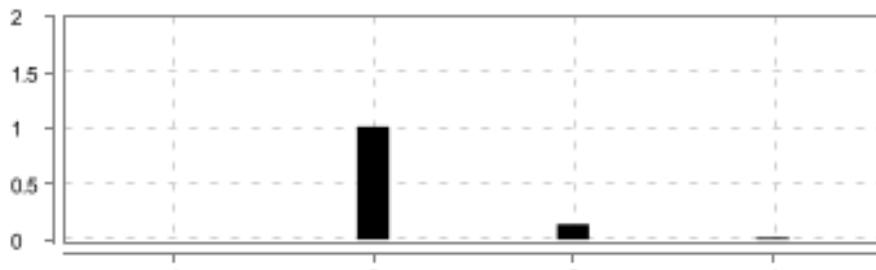
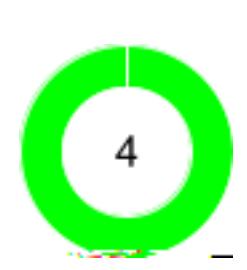
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Max Consecutive Ones page**

PASSED	DURATION - 1.514 s		
<i>/ 2:23:15.701 PM // 2:23:17.215 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

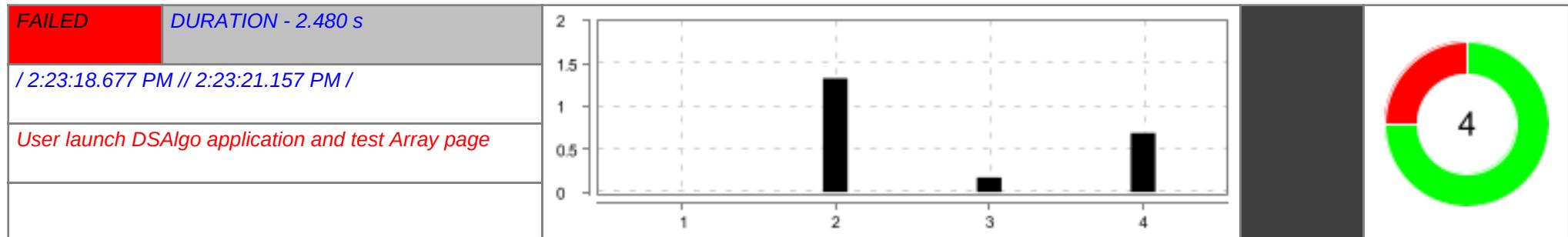
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.180 s		
<i>/ 2:23:17.238 PM // 2:23:18.418 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

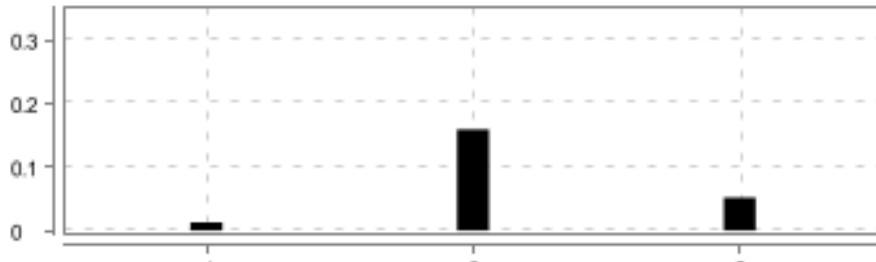
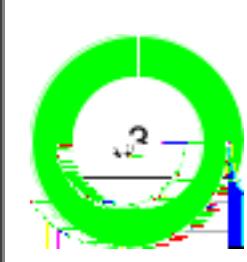
#	Step / Hook Details	Status	Duration

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



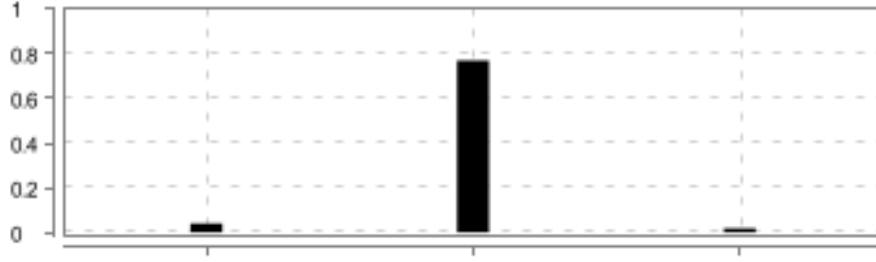
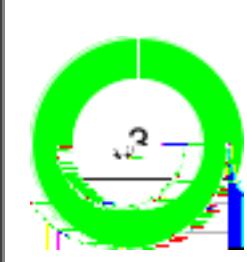
#	Step / Hook Details	Status	Duration
			

The user clicks back to navigate to Practice Questions page

PASSED	DURATION - 0.238 s		
<i>/ 2:23:21.174 PM // 2:23:21.412 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

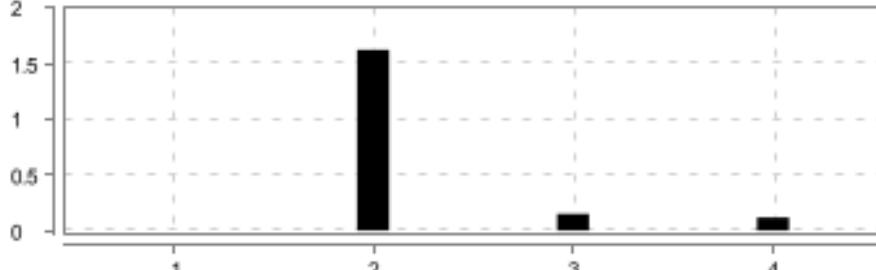
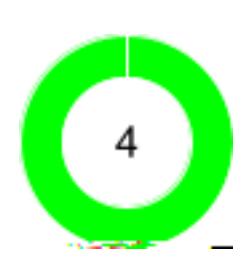
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.833 s		
<i>/ 2:23:21.433 PM // 2:23:22.266 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

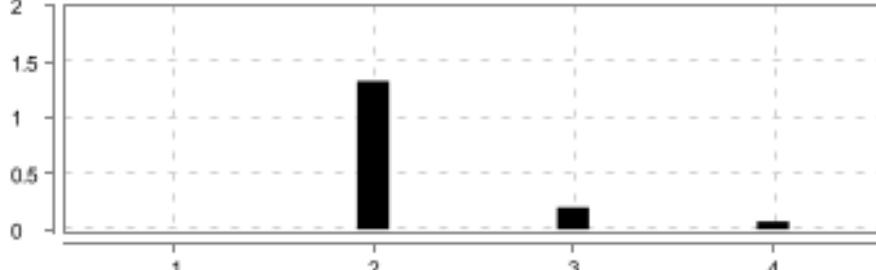
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.900 s		
<i>/ 2:23:22.298 PM // 2:23:24.198 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

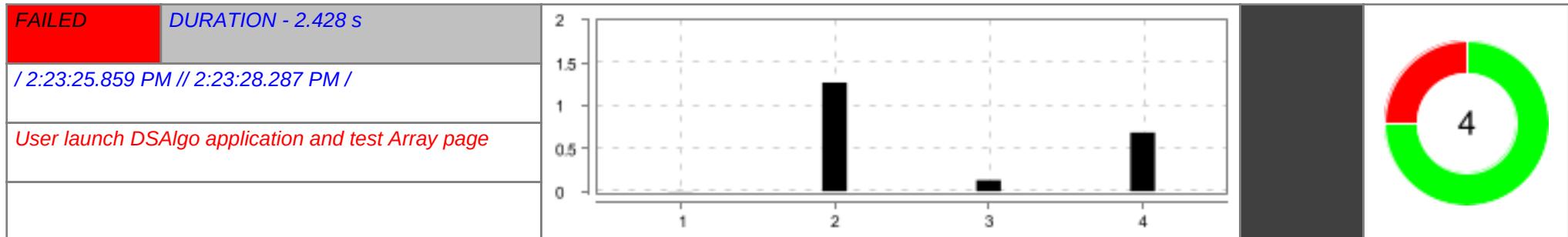
#	Step / Hook Details	Status	Duration

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

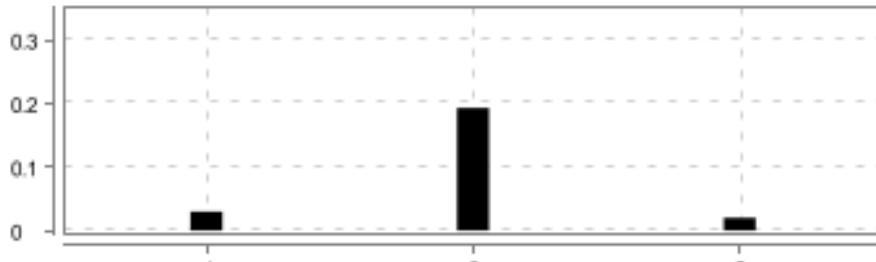
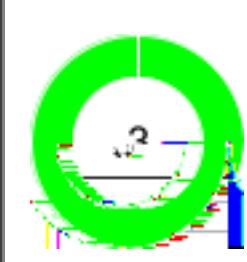
PASSED	DURATION - 1.604 s		
<i>/ 2:23:24.228 PM // 2:23:25.832 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

#	Step / Hook Details	Status	Duration

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

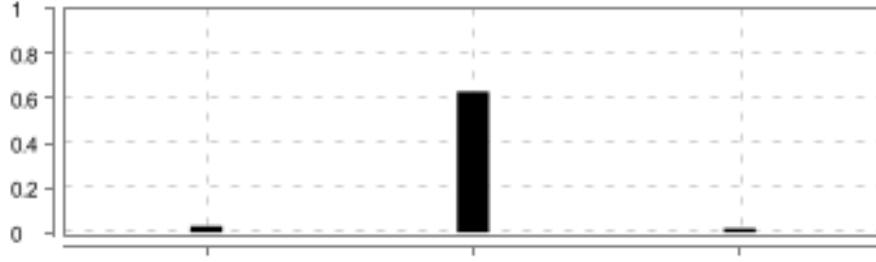
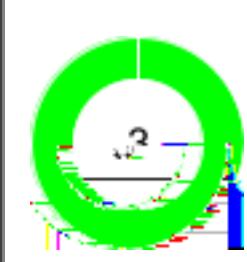


**The user clicks back to navigate to Practice Questions page**

PASSED	DURATION - 0.247 s		
<i>/ 2:23:28.313 PM // 2:23:28.560 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

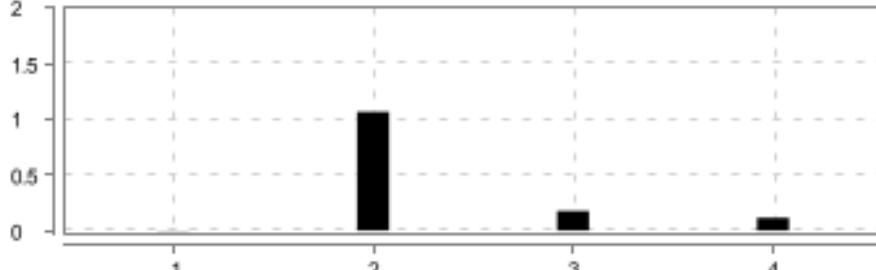
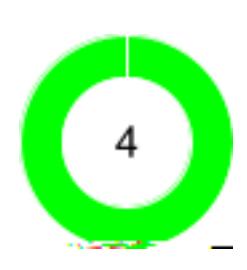
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.679 s		
<i>/ 2:23:28.599 PM // 2:23:29.278 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

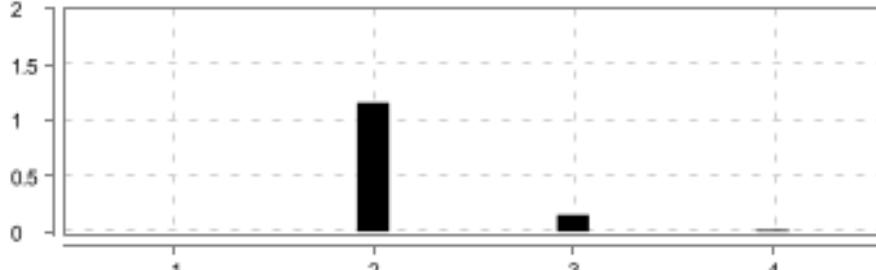
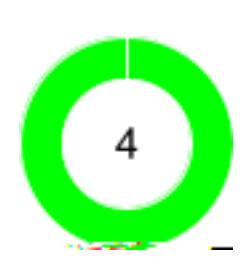
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Squares of a Sorted Array page**

PASSED	DURATION - 1.374 s		
<i>/ 2:23:29.314 PM // 2:23:30.688 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

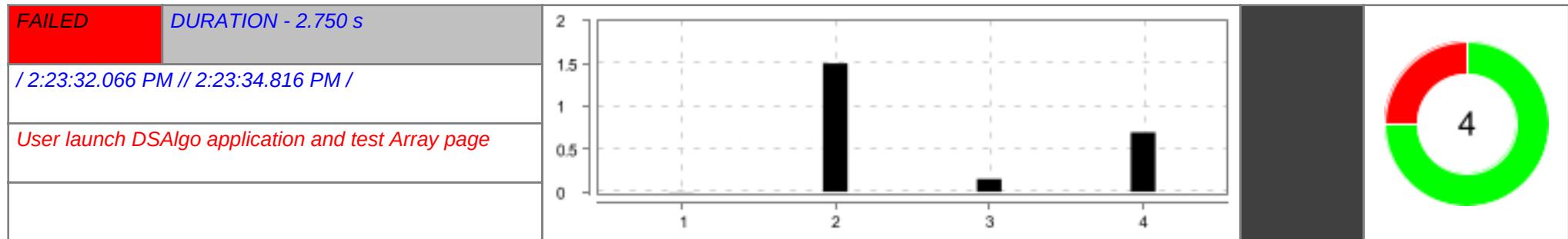
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.333 s		
<i>/ 2:23:30.712 PM // 2:23:32.045 PM /</i>			
<i>User launch DSAlgo application and test Array page</i>			

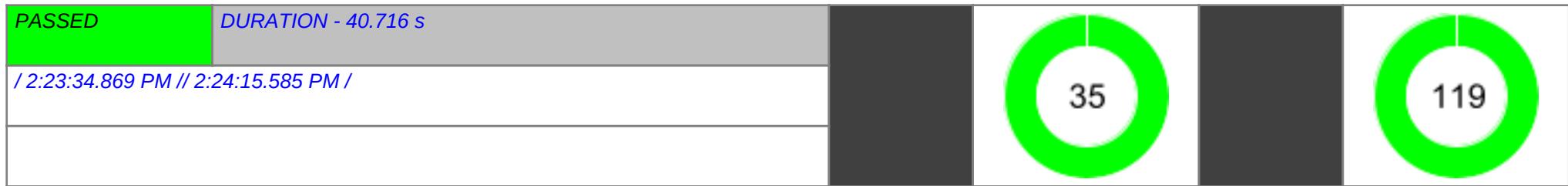
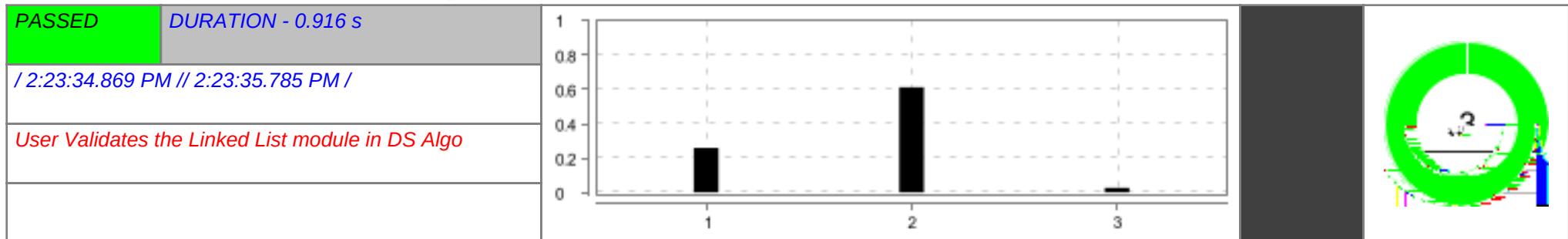
#	Step / Hook Details	Status	Duration

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

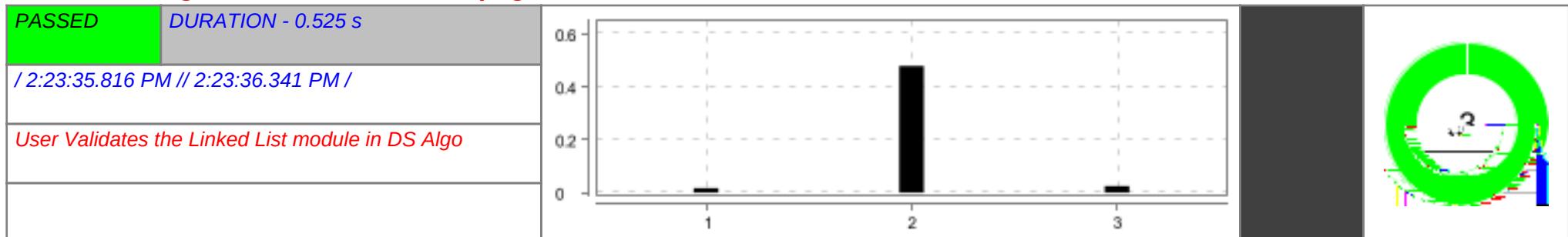


#	Step / Hook Details	Status	Duration
			

User Validates the Linked List module in DS Algo

**User navigated to "linked list" page**

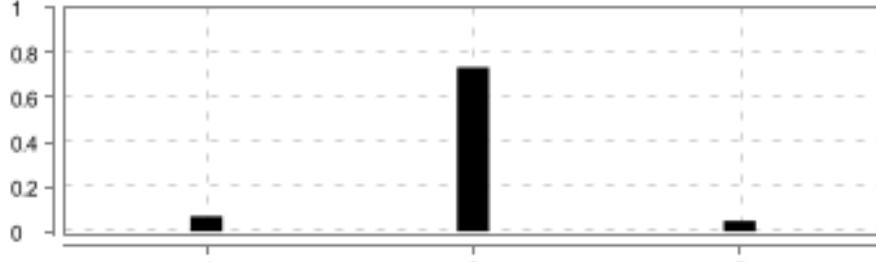
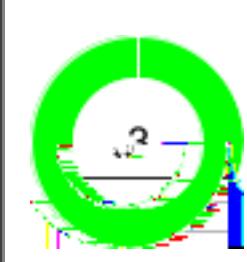
#	Step / Hook Details	Status	Duration

**User navigated to "Introduction" page**

#	Step / Hook Details	Status	Duration

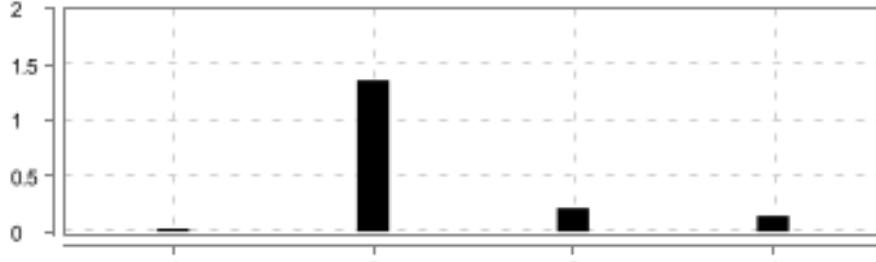
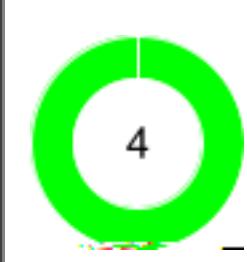
#	Step / Hook Details	Status	Duration

User navigated to tryEditor page with Run button from Introduction page

PASSED	DURATION - 0.859 s		
/ 2:23:36.367 PM // 2:23:37.226 PM /			
User Validates the Linked List module in DS Algo			

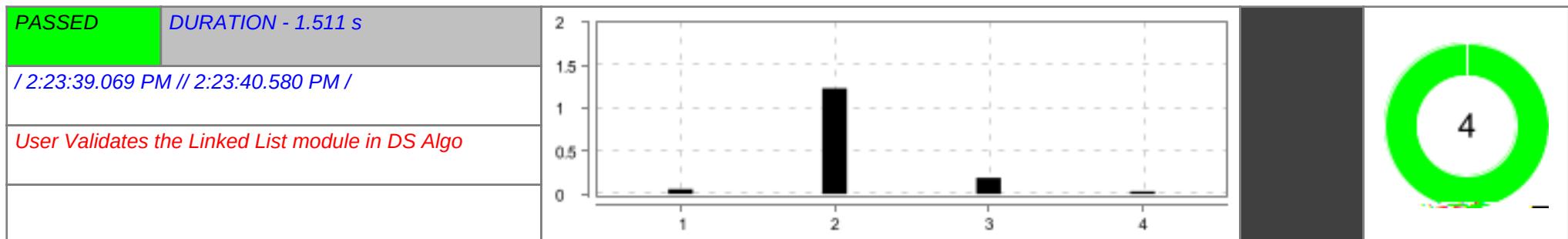
#	Step / Hook Details	Status	Duration

The user run the code in tryEditor with the valid input

PASSED	DURATION - 1.751 s		
/ 2:23:37.260 PM // 2:23:39.011 PM /			
User Validates the Linked List module in DS Algo			

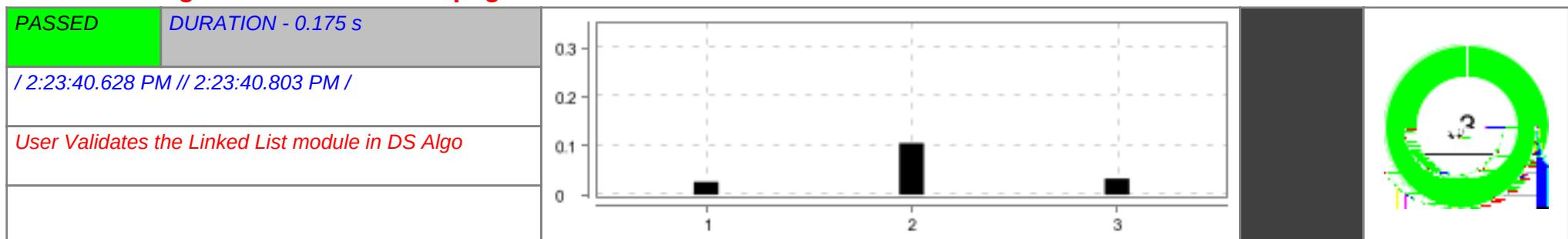
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor



#	Step / Hook Details	Status	Duration

User navigated to Introduction page



#	Step / Hook Details	Status	Duration

User navigated to "Creating Linked List" page

PASSED	DURATION - 0.625 s		
/ 2:23:40.855 PM // 2:23:41.480 PM /			
User Validates the Linked List module in DS Algo			

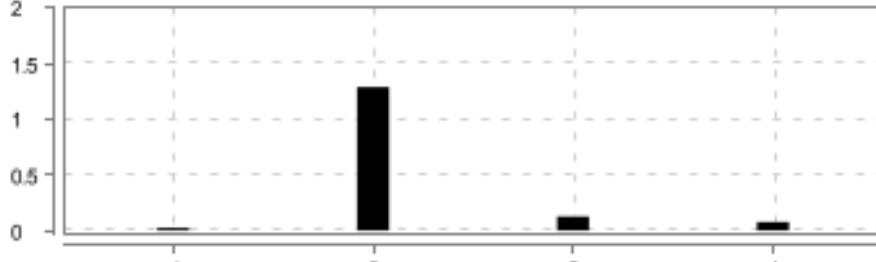
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.668 s		
/ 2:23:41.529 PM // 2:23:42.197 PM /			
User Validates the Linked List module in DS Algo			

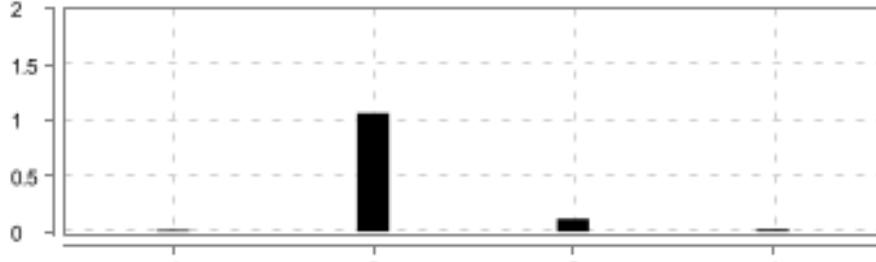
#	Step / Hook Details	Status	Duration

The user run the code in tryEditor with the valid input

PASSED	DURATION - 1.519 s		
/ 2:23:42.235 PM // 2:23:43.754 PM /			
User Validates the Linked List module in DS Algo			

#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor

PASSED	DURATION - 1.225 s		
/ 2:23:43.769 PM // 2:23:44.994 PM /			
User Validates the Linked List module in DS Algo			

#	Step / Hook Details	Status	Duration

User navigated to Creating Linked List page

PASSED	DURATION - 0.137 s	 / 2:23:45.020 PM // 2:23:45.157 PM /	 User Validates the Linked List module in DS Algo
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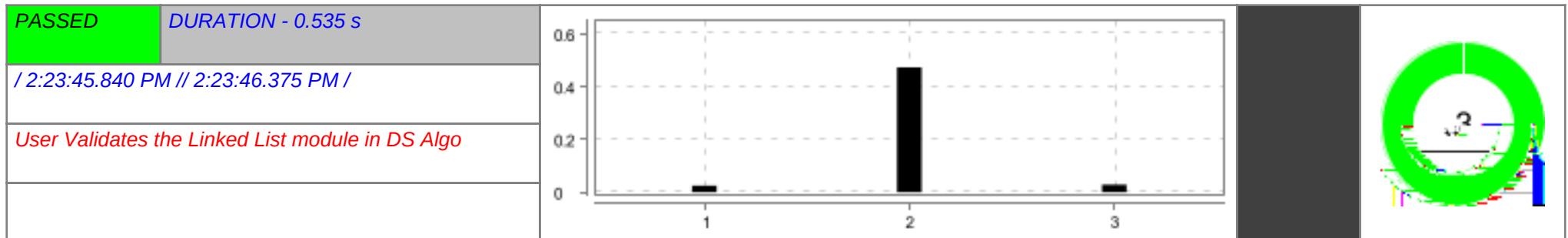
#	Step / Hook Details	Status	Duration

User navigated to "Types of linked List" page

PASSED	DURATION - 0.605 s		 / 2:23:45.186 PM // 2:23:45.791 PM /
			 User Validates the Linked List module in DS Algo

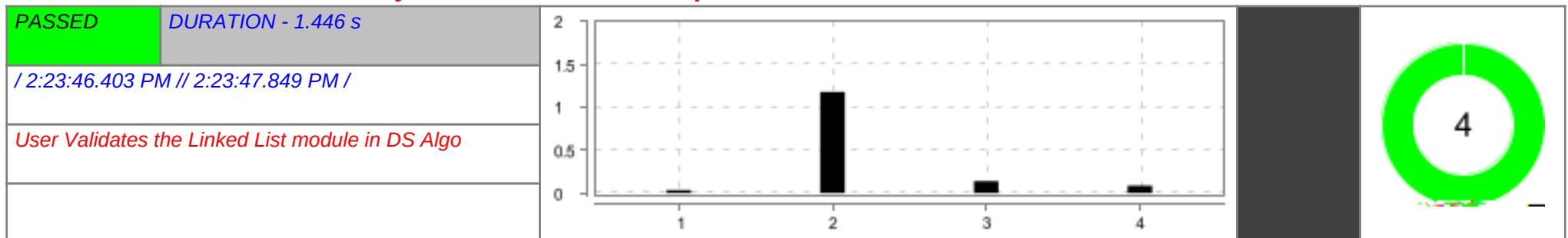
#	Step / Hook Details	Status	Duration

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



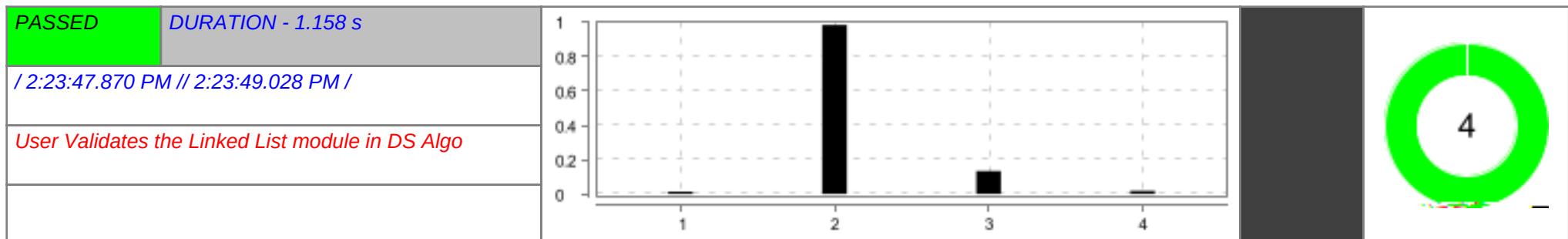
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



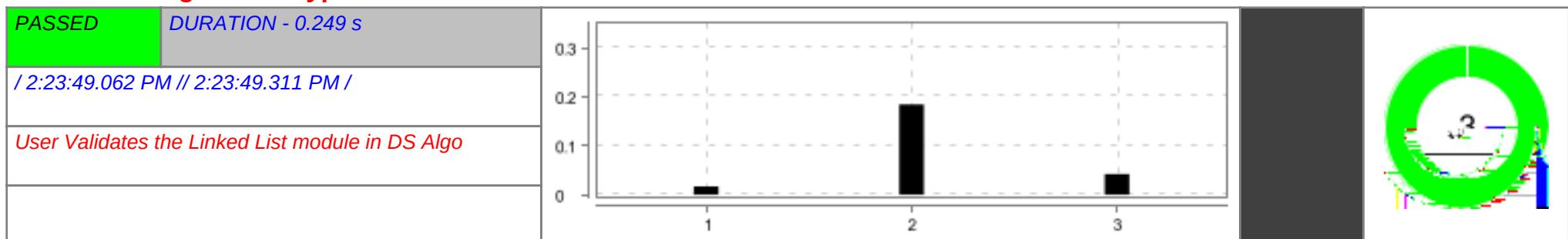
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



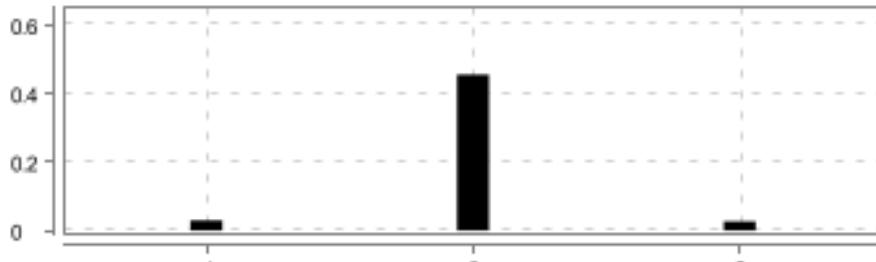
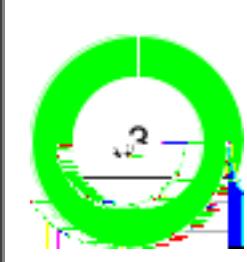
#	Step / Hook Details	Status	Duration

### User navigated to Types of Linked List



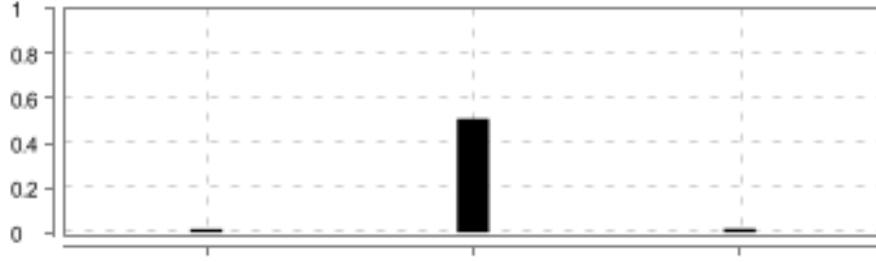
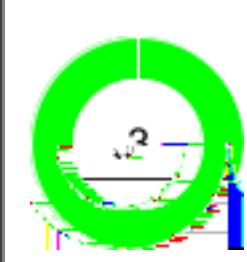
#	Step / Hook Details	Status	Duration

**user navigated to "Implement linked list in python" page**

PASSED	DURATION - 0.521 s		
/ 2:23:49.347 PM // 2:23:49.868 PM /			
<i>User Validates the Linked List module in DS Algo</i>			

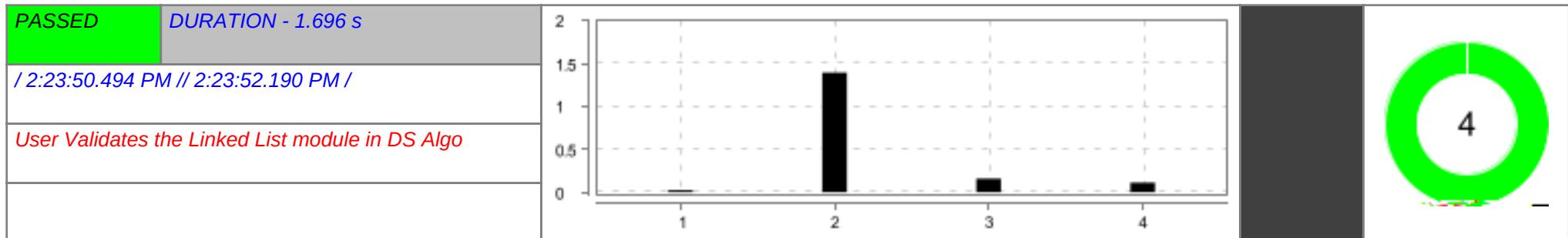
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.551 s		
/ 2:23:49.910 PM // 2:23:50.461 PM /			
<i>User Validates the Linked List module in DS Algo</i>			

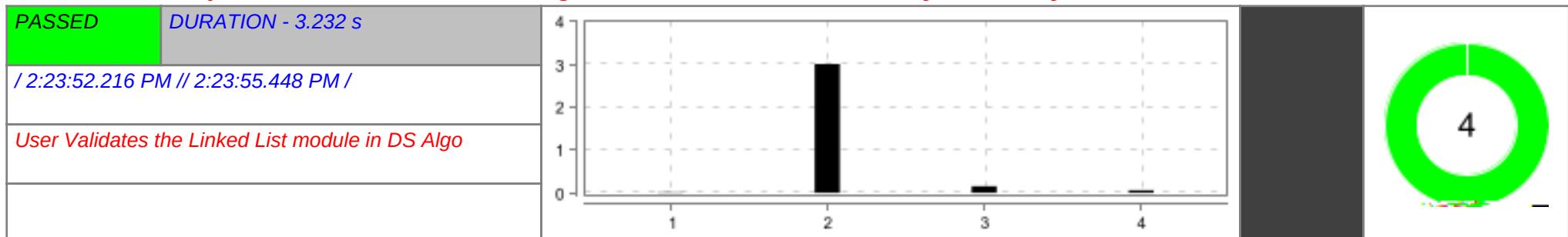
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



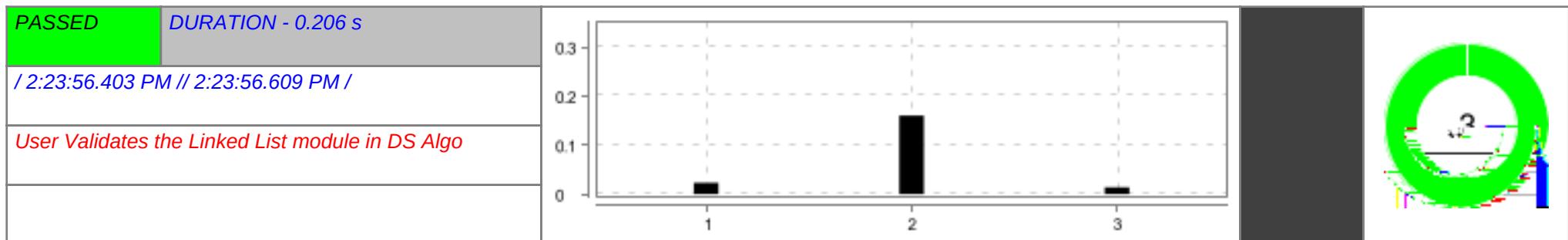
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor



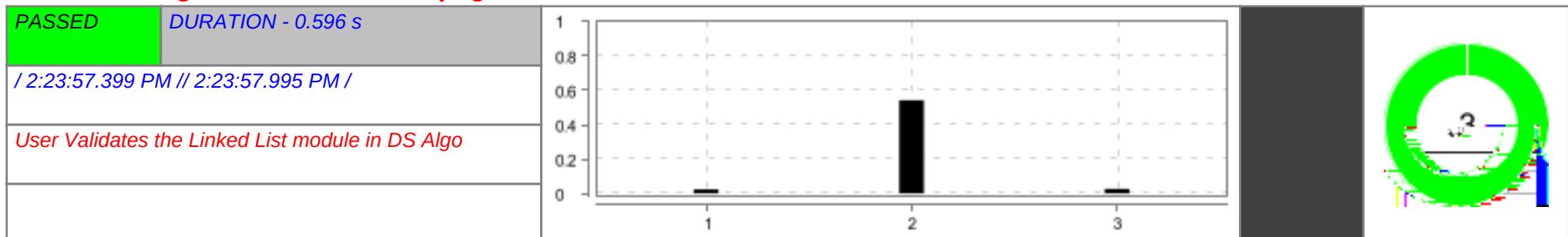
#	Step / Hook Details	Status	Duration

User navigated to Implement Linked List in Python



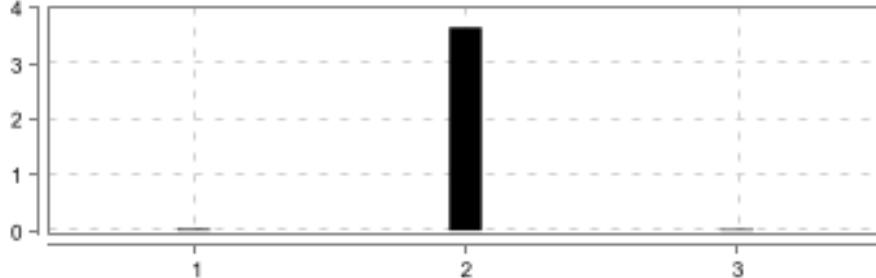
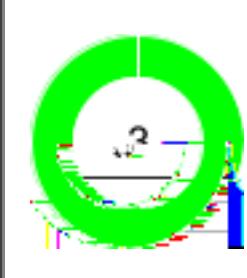
#	Step / Hook Details	Status	Duration

**user navigated to "Traversal" page**



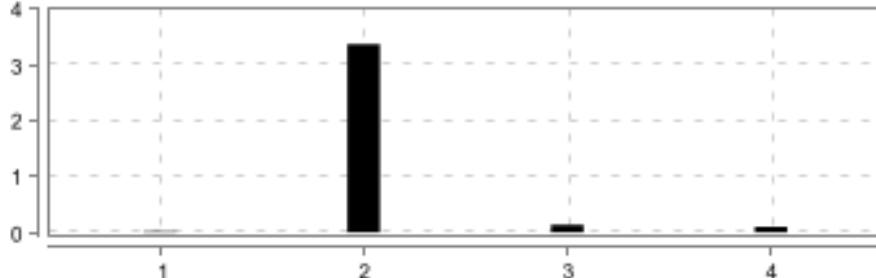
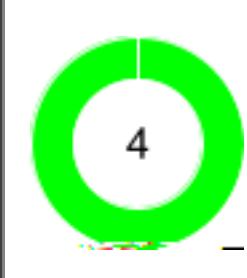
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 3.716 s		
<i>/ 2:23:58.029 PM // 2:24:01.745 PM /</i>			
<i>User Validates the Linked List module in DS Algo</i>			

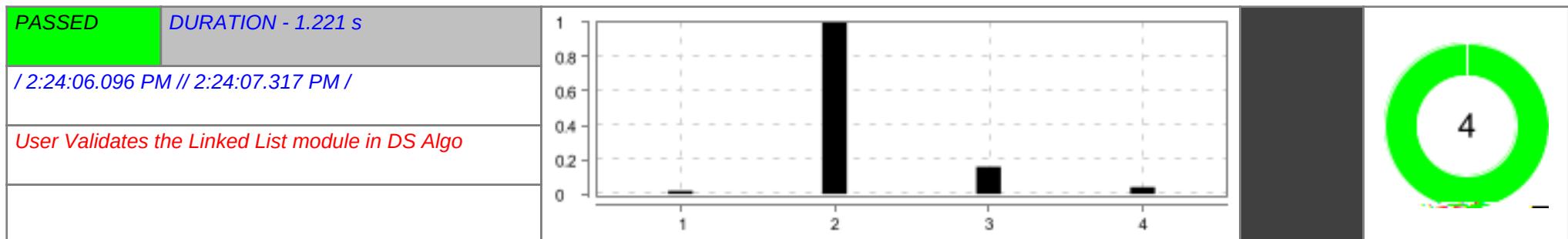
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**

PASSED	DURATION - 3.631 s		
<i>/ 2:24:01.763 PM // 2:24:05.394 PM /</i>			
<i>User Validates the Linked List module in DS Algo</i>			

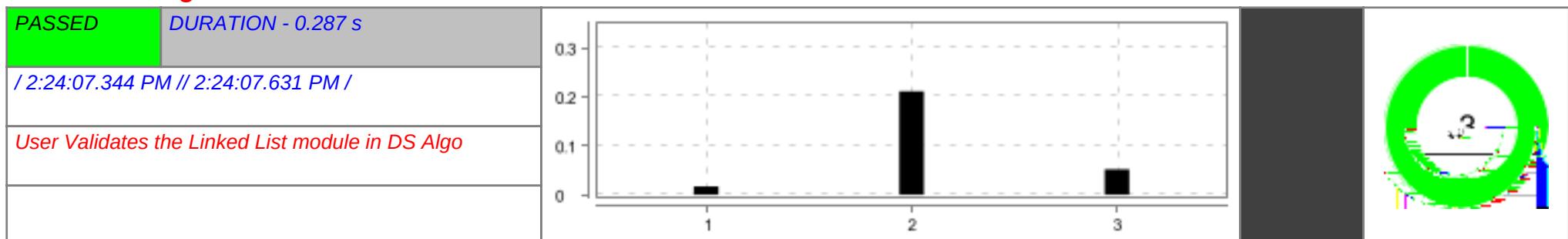
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



#	Step / Hook Details	Status	Duration

### User navigated to Traversal



#	Step / Hook Details	Status	Duration

*user navigated to "Insertion" page*

PASSED	DURATION - 0.813 s		
/ 2:24:07.683 PM // 2:24:08.496 PM /			
User Validates the Linked List module in DS Algo			

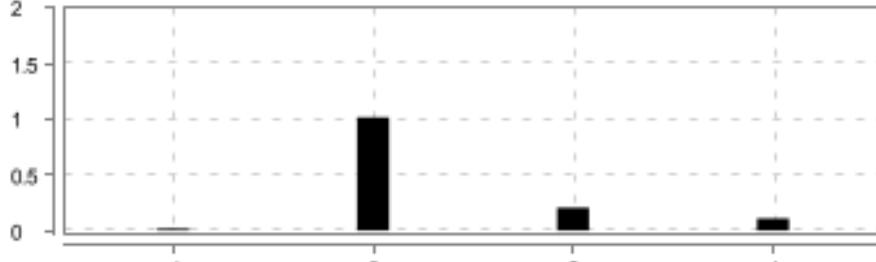
#	Step / Hook Details	Status	Duration

User navigated to tryEditor page with Run button from Insertion page

PASSED	DURATION - 0.664 s		
/ 2:24:08.523 PM // 2:24:09.187 PM /			
User Validates the Linked List module in DS Algo			

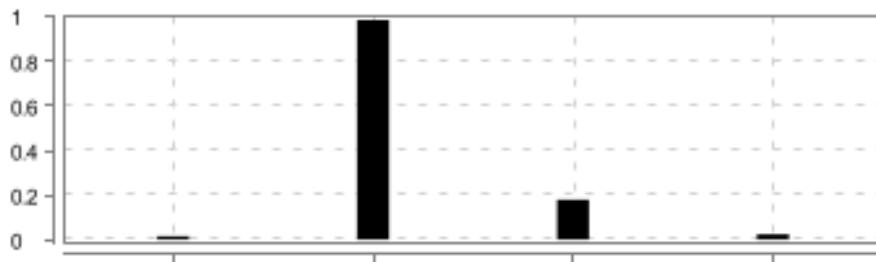
#	Step / Hook Details	Status	Duration

The user run the code in tryEditor with the valid input

PASSED	DURATION - 1.355 s		
<i>/ 2:24:09.211 PM // 2:24:10.566 PM /</i>			
<i>User Validates the Linked List module in DS Algo</i>			

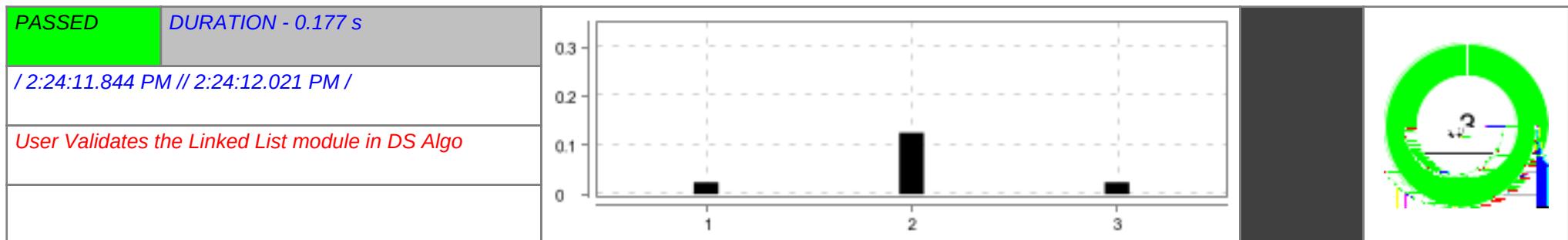
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**

PASSED	DURATION - 1.217 s		
<i>/ 2:24:10.592 PM // 2:24:11.809 PM /</i>			
<i>User Validates the Linked List module in DS Algo</i>			

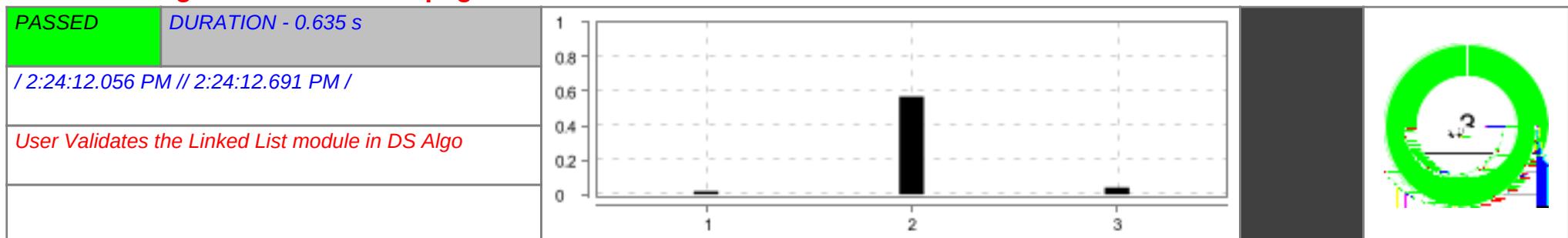
#	Step / Hook Details	Status	Duration

**User navigated to Insertion**



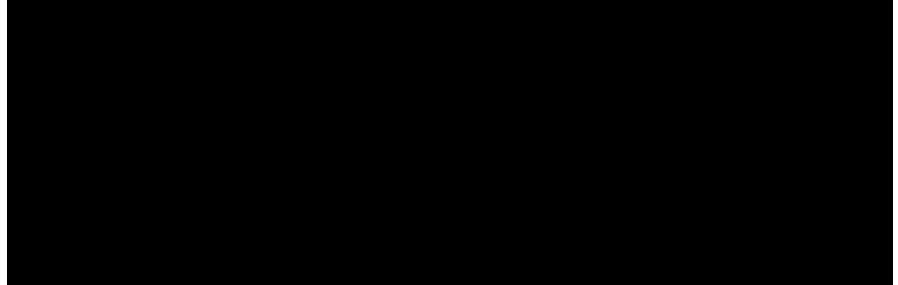
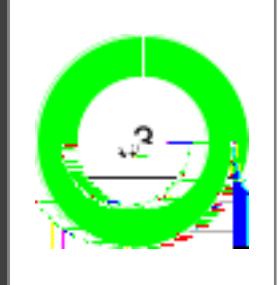
#	Step / Hook Details	Status	Duration
1			
2			
3			

**user navigated to "Deletion" page**



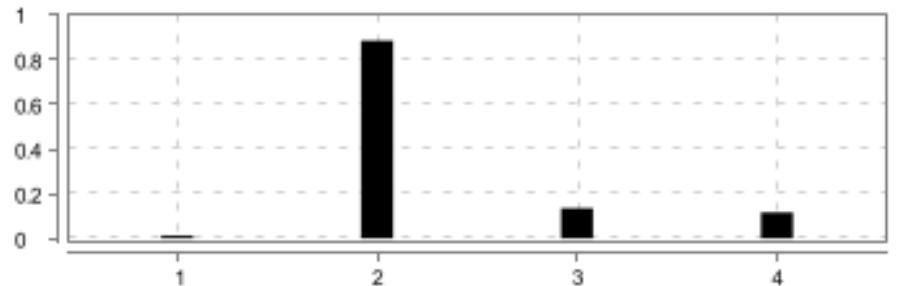
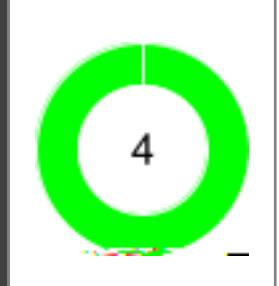
#	Step / Hook Details	Status	Duration
1			
2			
3			

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

PASSED	DURATION - 0.604 s			
/ 2:24:12.719 PM // 2:24:13.323 PM /				
User Validates the Linked List module in DS Algo				

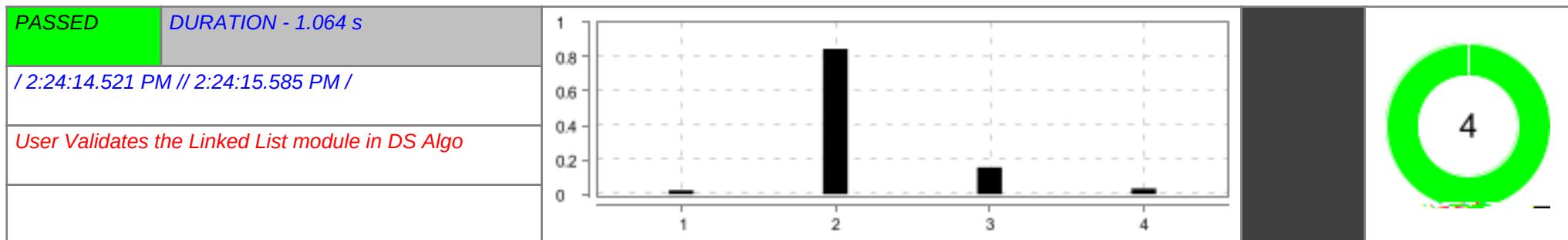
#	Step / Hook Details	Status	Duration

The user run the code in tryEditor with the valid input

PASSED	DURATION - 1.154 s			
/ 2:24:13.349 PM // 2:24:14.503 PM /				
User Validates the Linked List module in DS Algo				

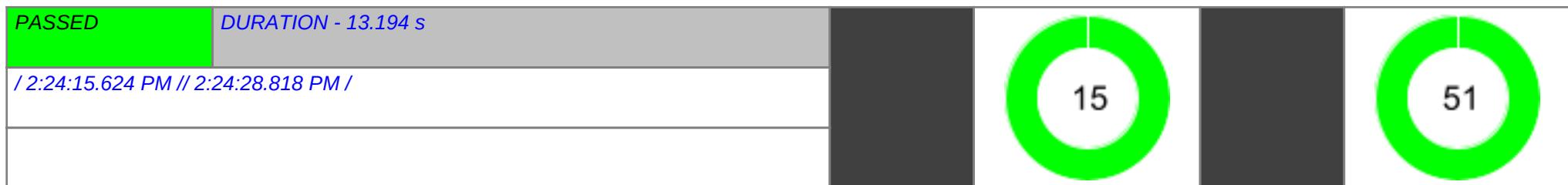
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor

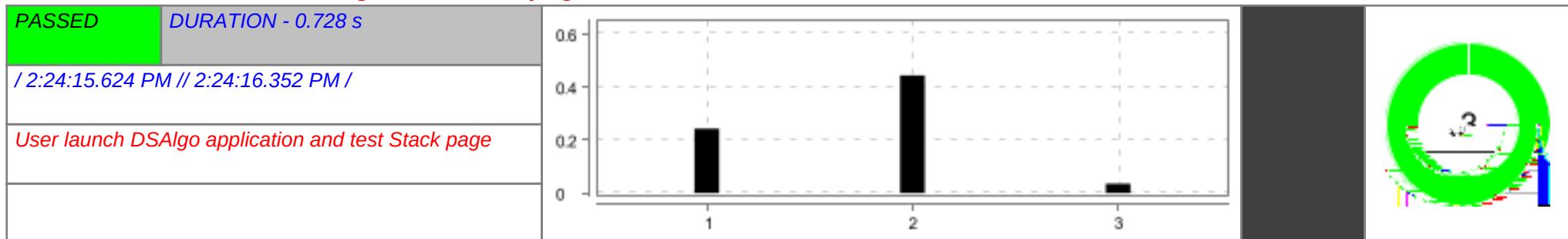


#	Step / Hook Details	Status	Duration

### User launch DSAlgo application and test Stack page



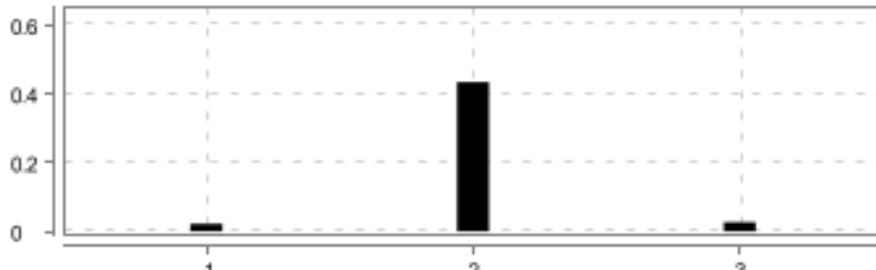
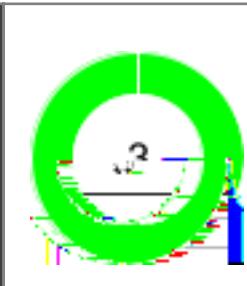
### The user is able to navigate to Stack page



#	Step / Hook Details	Status	Duration

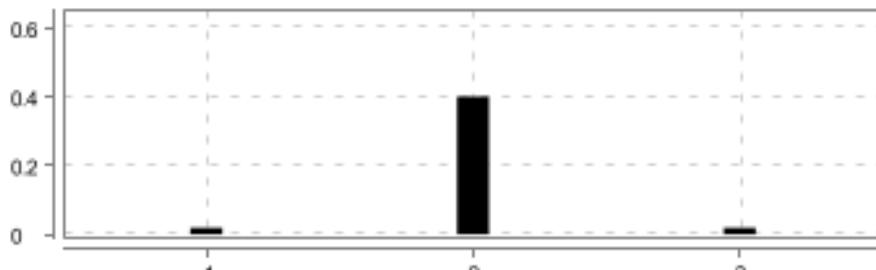
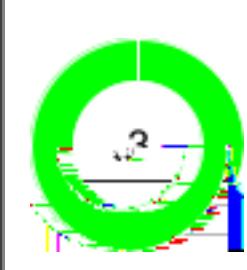
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.490 s		
/ 2:24:16.378 PM // 2:24:16.868 PM /			
User launch DSAlgo application and test Stack page			

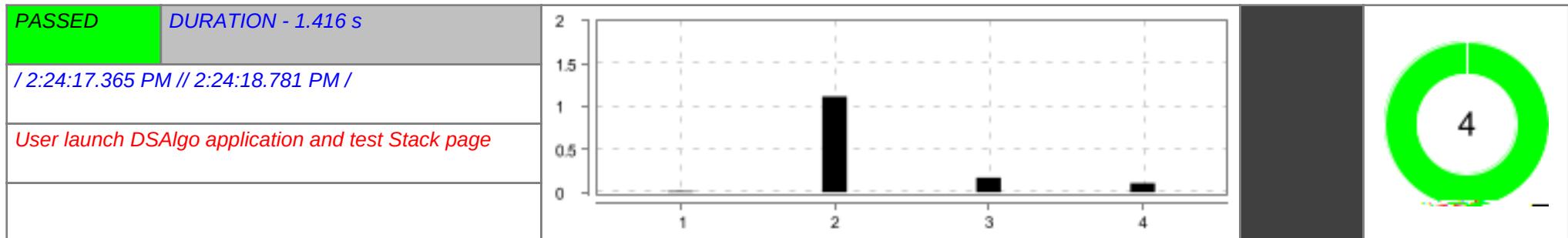
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.442 s		
/ 2:24:16.896 PM // 2:24:17.338 PM /			
User launch DSAlgo application and test Stack page			

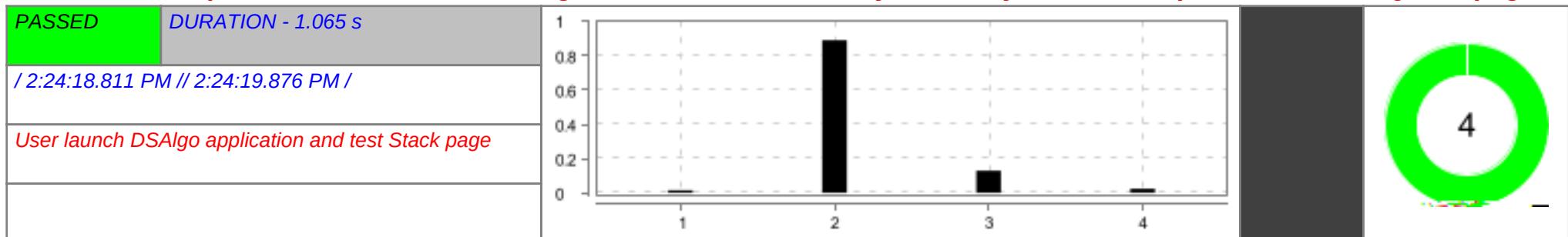
#	Step / Hook Details	Status	Duration

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



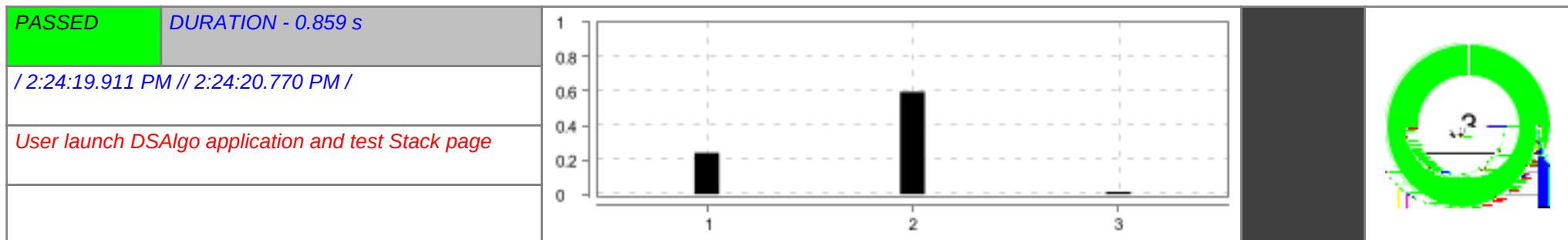
#	Step / Hook Details	Status	Duration

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



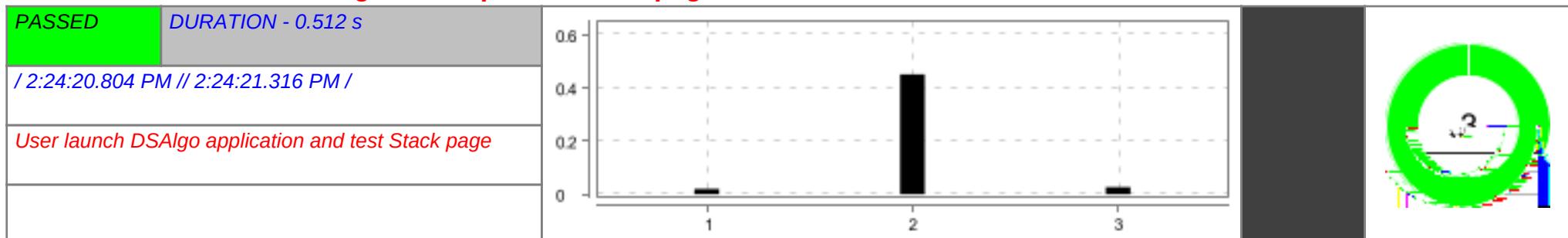
#	Step / Hook Details	Status	Duration

The user is able to navigate to "Stack" Data Structure Page



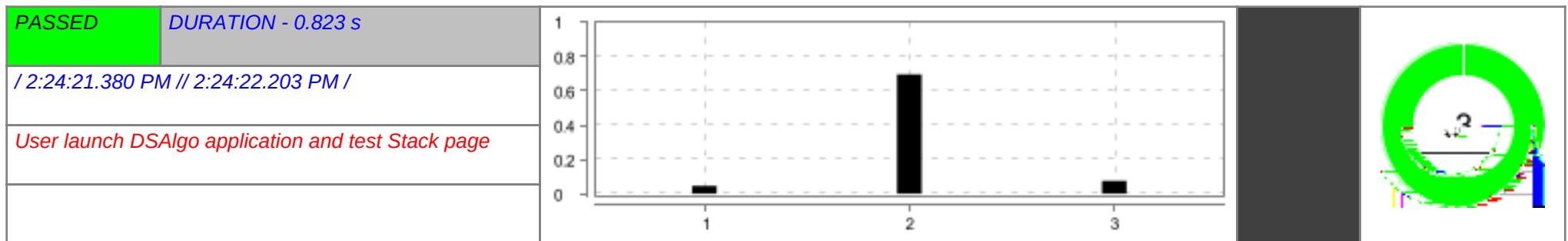
#	Step / Hook Details	Status	Duration

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



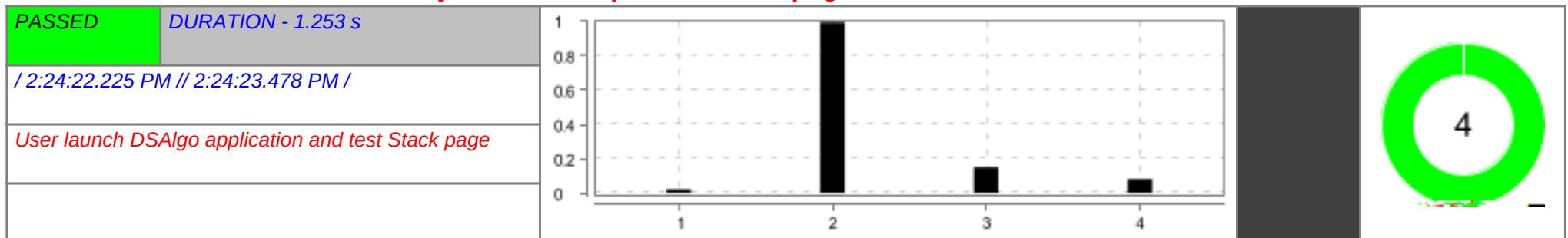
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor from Implementation page**



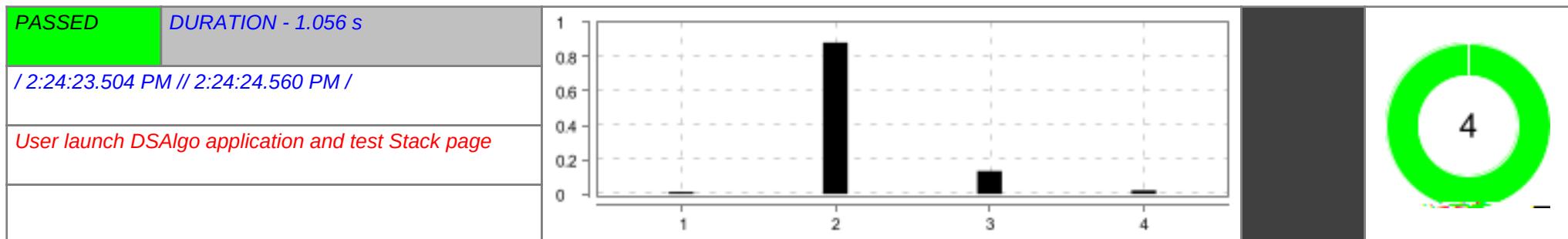
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Implementation page**



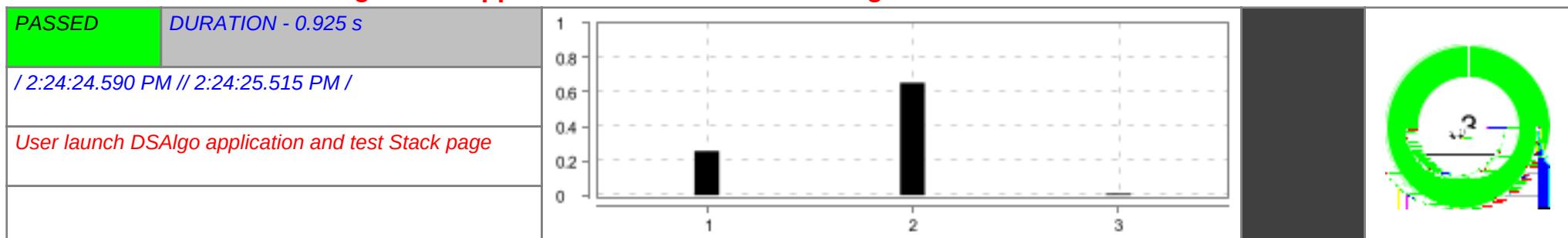
#	Step / Hook Details	Status	Duration

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



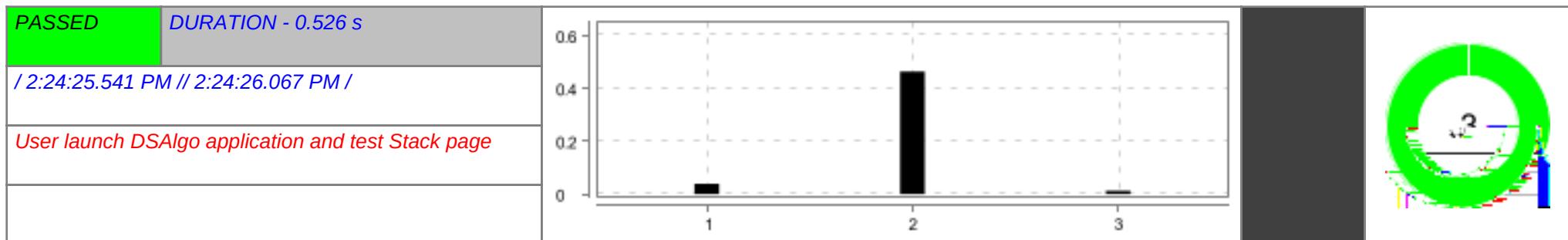
#	Step / Hook Details	Status	Duration

The user is able to navigate to "Applications" Data Structure Page



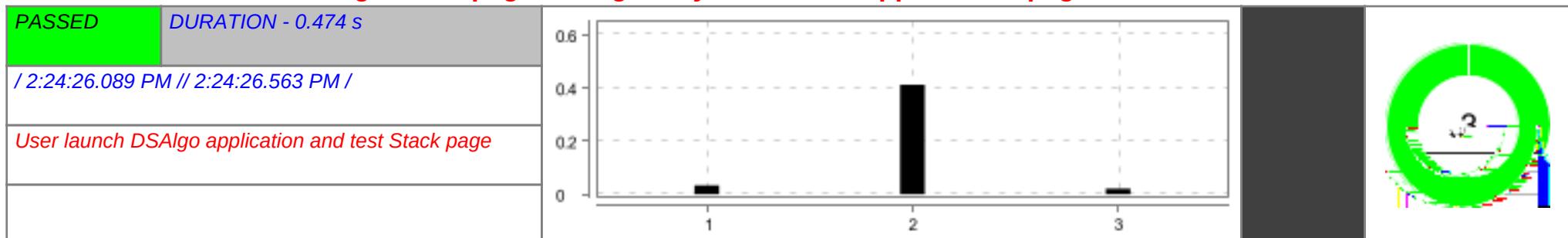
#	Step / Hook Details	Status	Duration

The user is able to navigate to Applications page



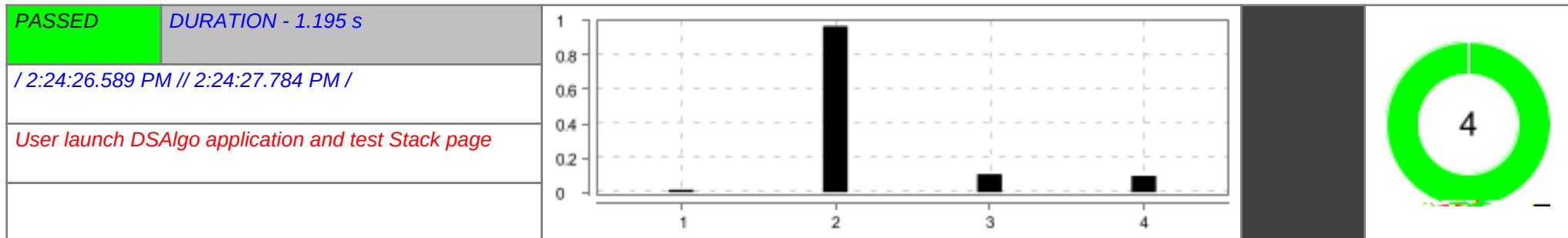
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor from Applications page**



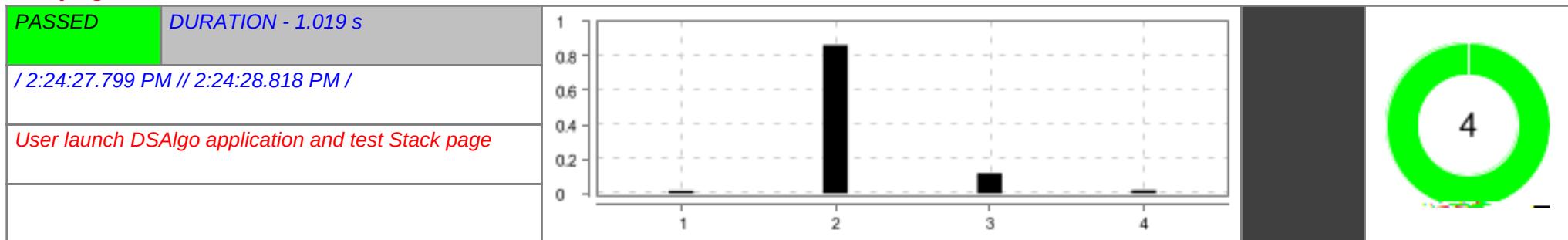
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Applications page**



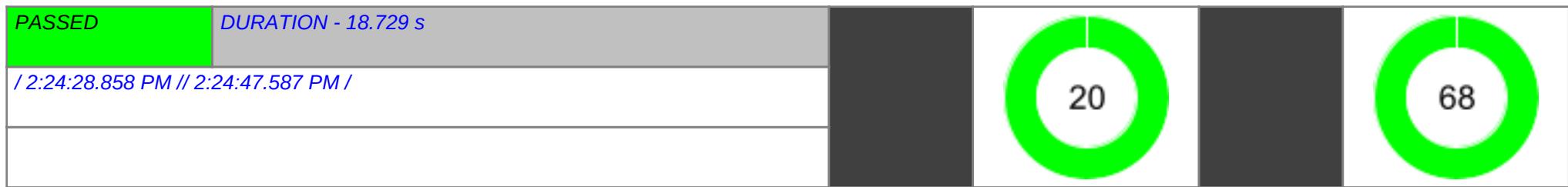
#	Step / Hook Details	Status	Duration

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

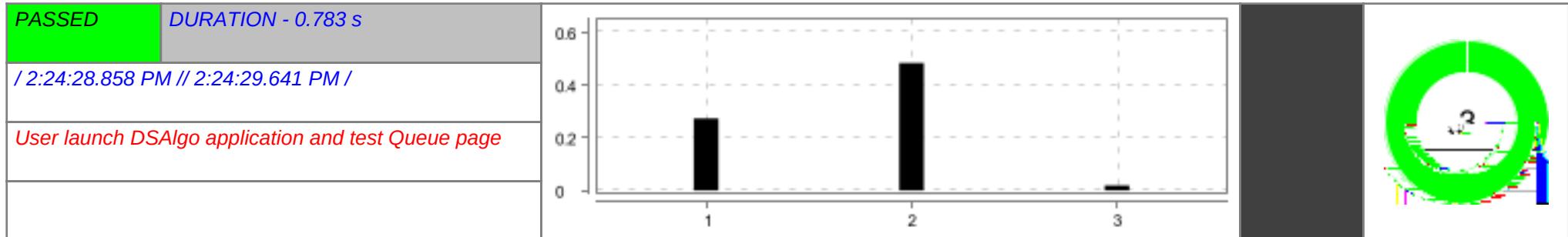


#	Step / Hook Details	Status	Duration

User launch DSAlgo application and test Queue page

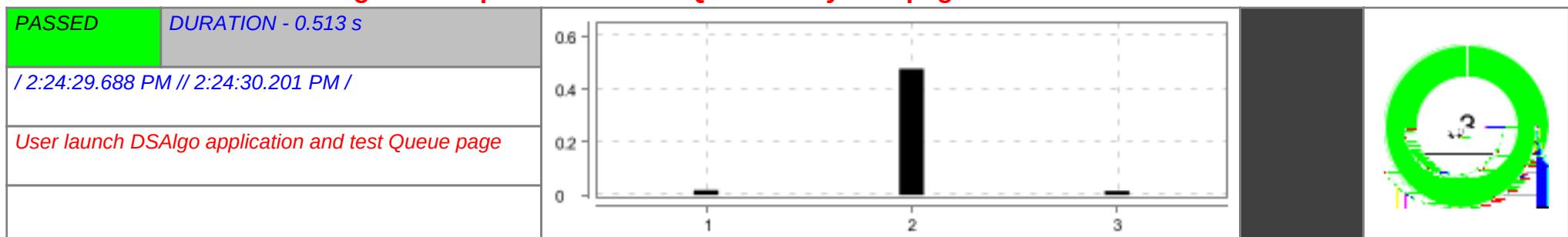


The user is able to navigate to Queue page



#	Step / Hook Details	Status	Duration

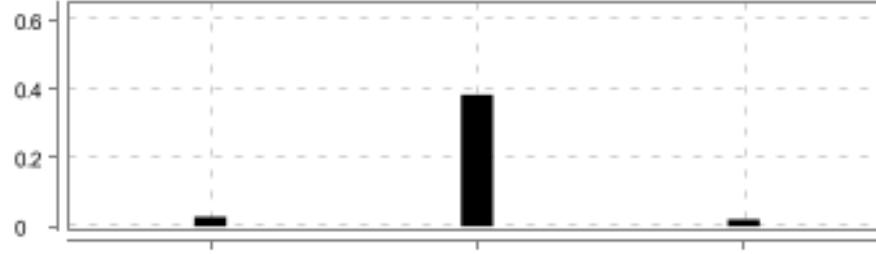
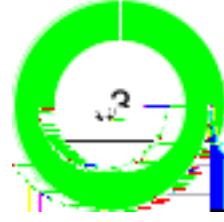
The user is able to navigate to Implementation of Queue in Python page



#	Step / Hook Details	Status	Duration

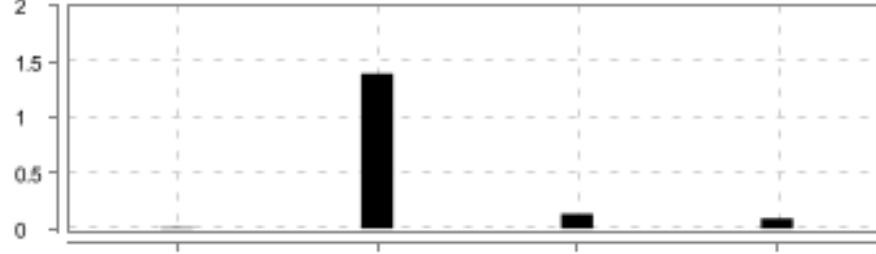
#	Step / Hook Details	Status	Duration

The user is able to navigate to a page having an tryEditor from Implementation of Queue in Python page

PASSED	DURATION - 0.440 s		
/ 2:24:30.231 PM // 2:24:30.671 PM /			
User launch DSAlgo application and test Queue page			

#	Step / Hook Details	Status	Duration

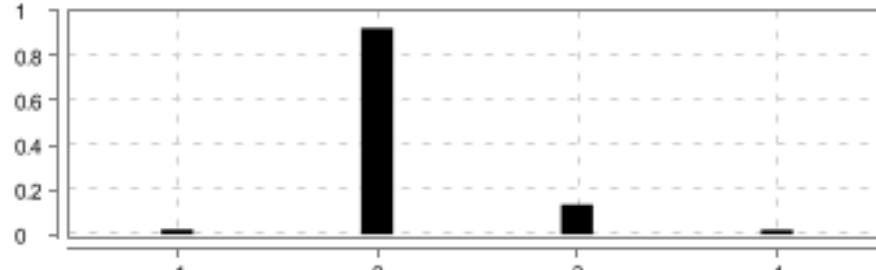
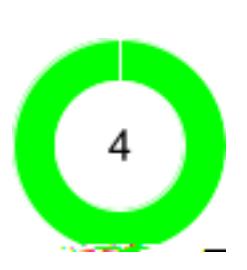
The user is able run code in tryEditor for Implementation of Queue in Python page

PASSED	DURATION - 1.633 s		
/ 2:24:30.701 PM // 2:24:32.334 PM /			
User launch DSAlgo application and test Queue page			

#	Step / Hook Details	Status	Duration

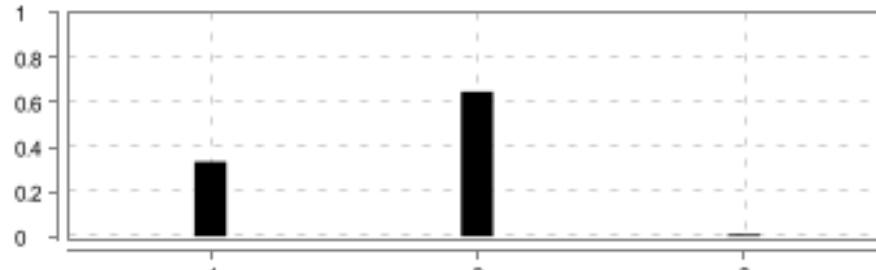
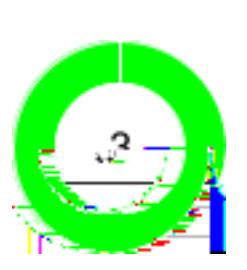
The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue in

### Python page

PASSED	DURATION - 1.102 s		
<i>/ 2:24:32.356 PM // 2:24:33.458 PM /</i>			
<i>User launch DSAlgo application and test Queue page</i>			

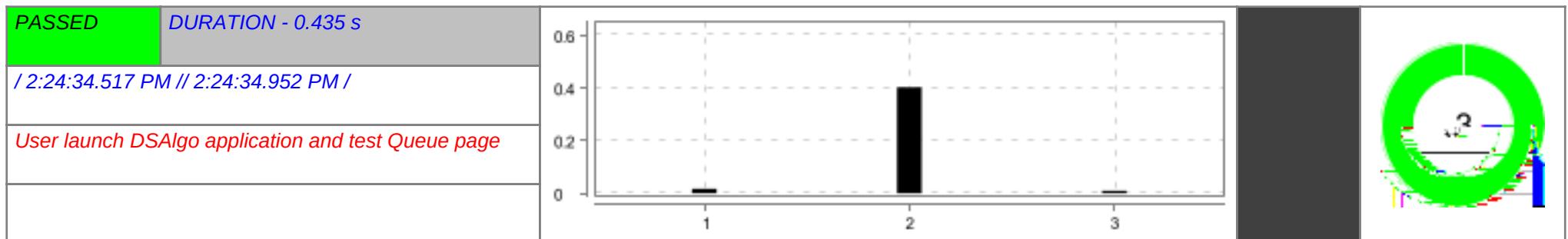
#	Step / Hook Details	Status	Duration

The user is able to navigate to "Queue" Data Structure Page

PASSED	DURATION - 0.995 s		
<i>/ 2:24:33.496 PM // 2:24:34.491 PM /</i>			
<i>User launch DSAlgo application and test Queue page</i>			

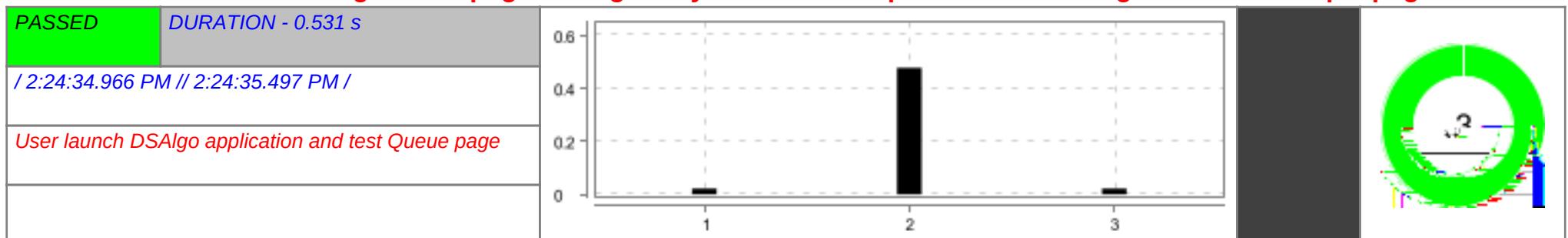
#	Step / Hook Details	Status	Duration

The user is able to navigate to Implementation using collections.deque page



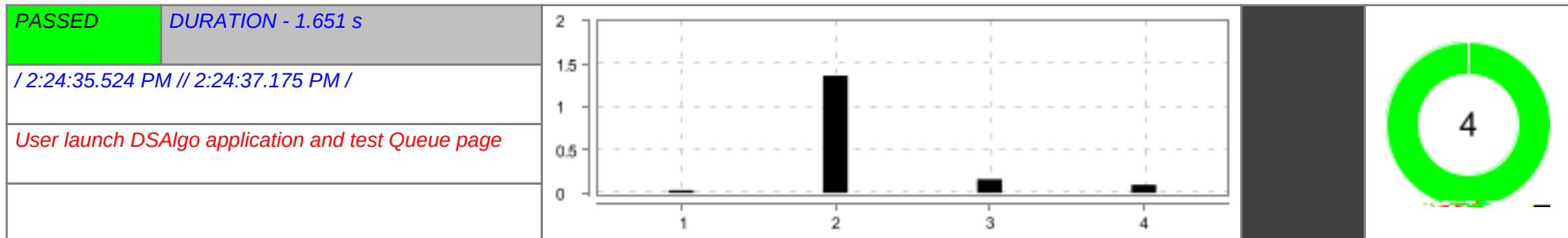
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor from Implementation using collections.dequeue page**



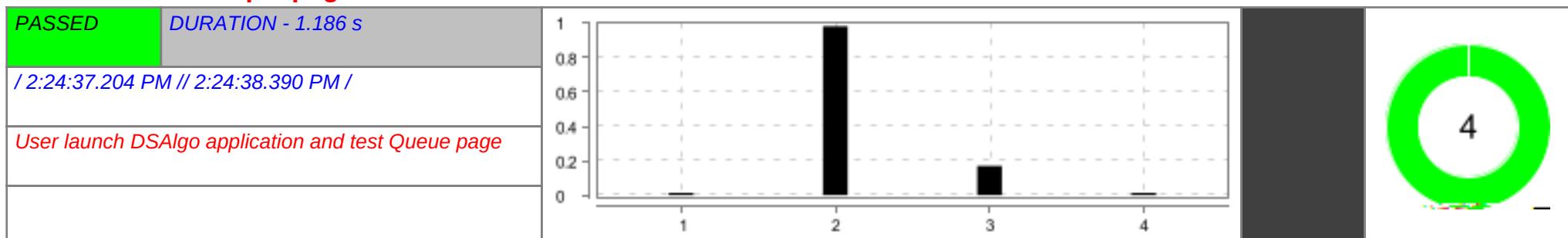
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Implementation using collections.dequeue page**



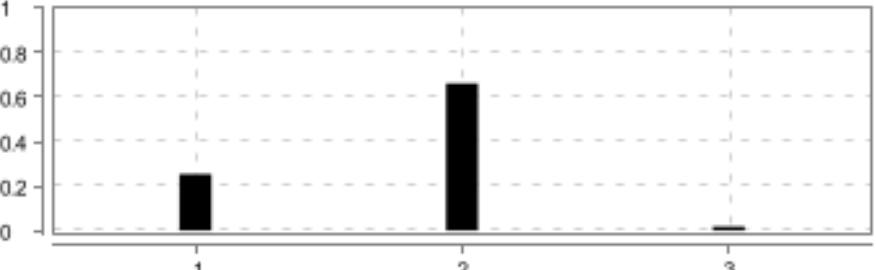
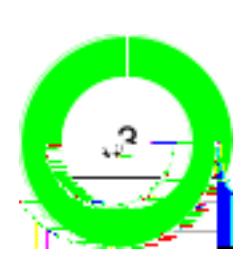
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with invalid syntax in tryEditor for Implementation using collections.dequeue page



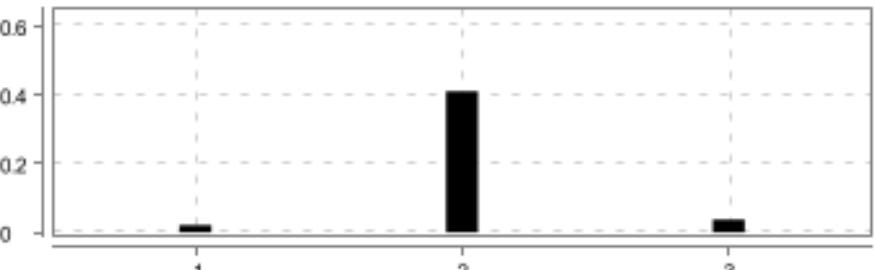
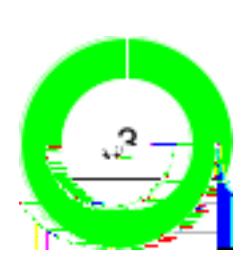
#	Step / Hook Details	Status	Duration

The user is able to navigate to "Queue" Data Structure Page

PASSED	DURATION - 0.938 s		
/ 2:24:38.413 PM // 2:24:39.351 PM /			
User launch DSAlgo application and test Queue page			

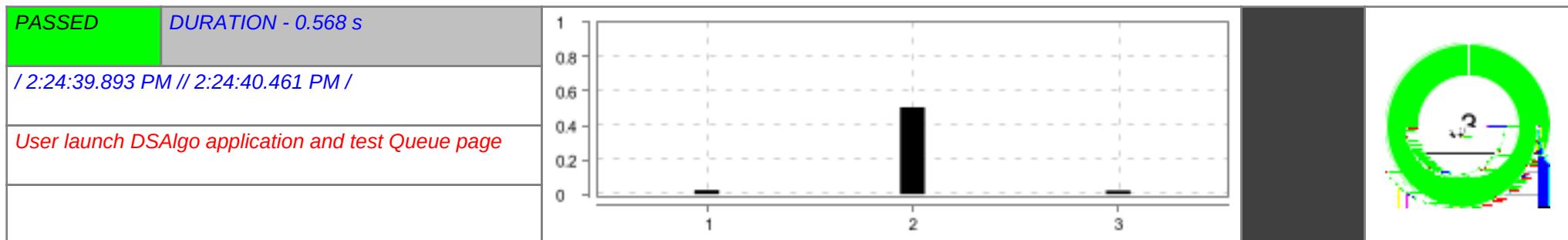
#	Step / Hook Details	Status	Duration

The user is able to navigate to Implementation using array page

PASSED	DURATION - 0.475 s		
/ 2:24:39.370 PM // 2:24:39.845 PM /			
User launch DSAlgo application and test Queue page			

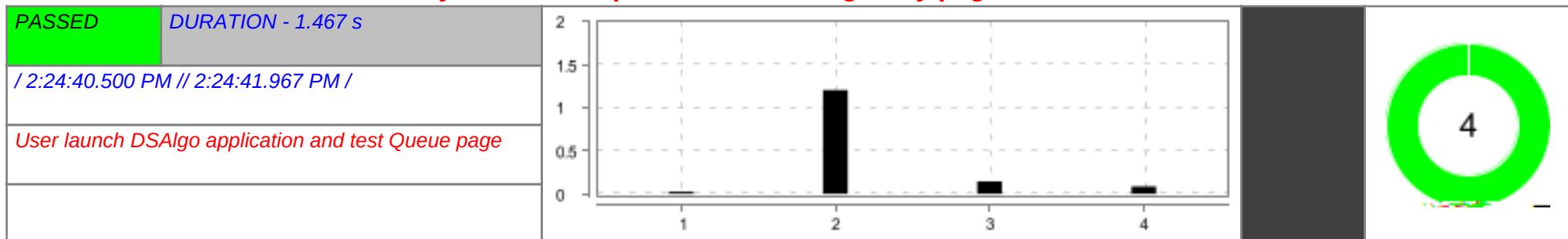
#	Step / Hook Details	Status	Duration

The user is able to navigate to a page having an tryEditor from Implementation using array page



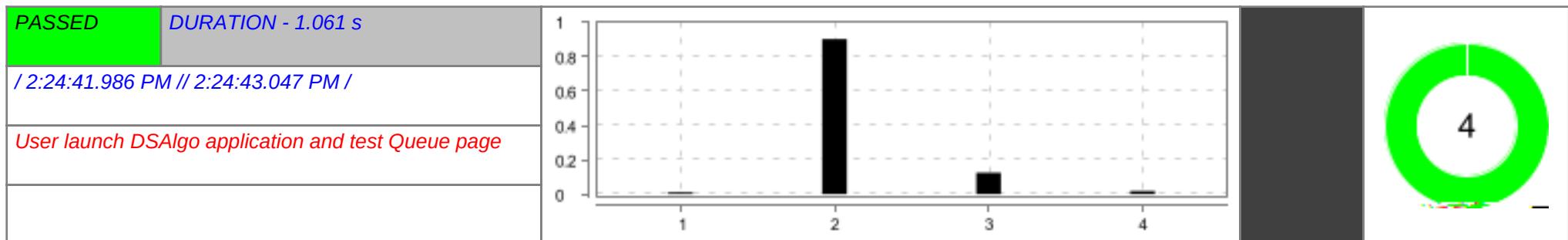
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Implementation using array page**



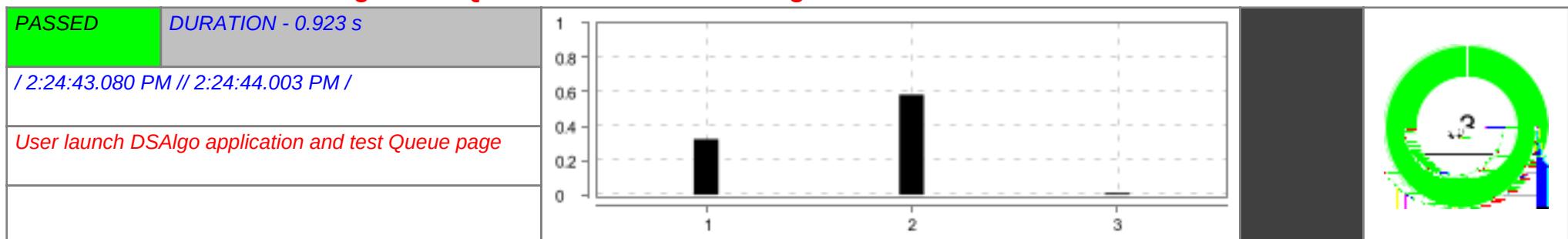
#	Step / Hook Details	Status	Duration

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



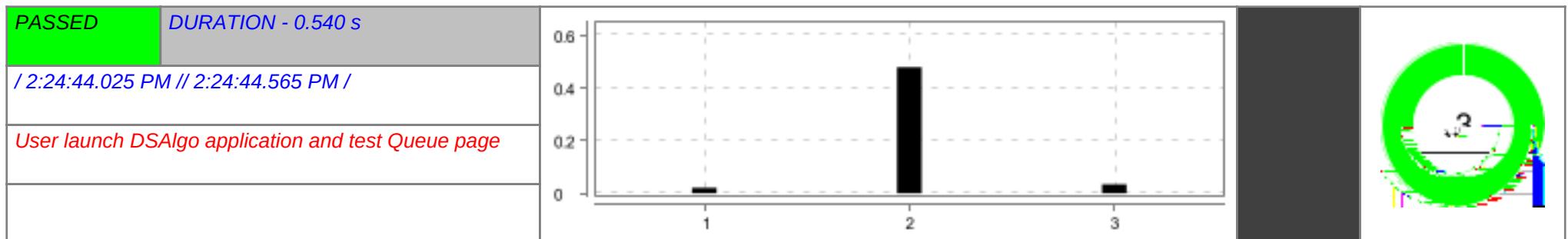
#	Step / Hook Details	Status	Duration

The user is able to navigate to "Queue" Data Structure Page



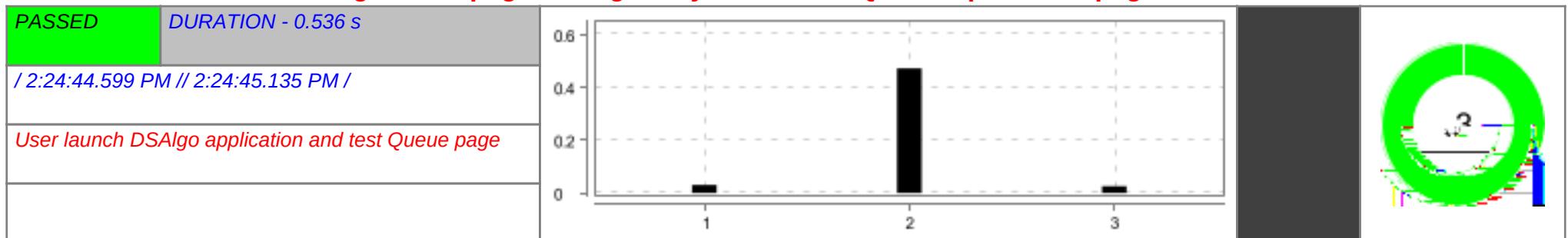
#	Step / Hook Details	Status	Duration

The user is able to navigate to Queue Operations page



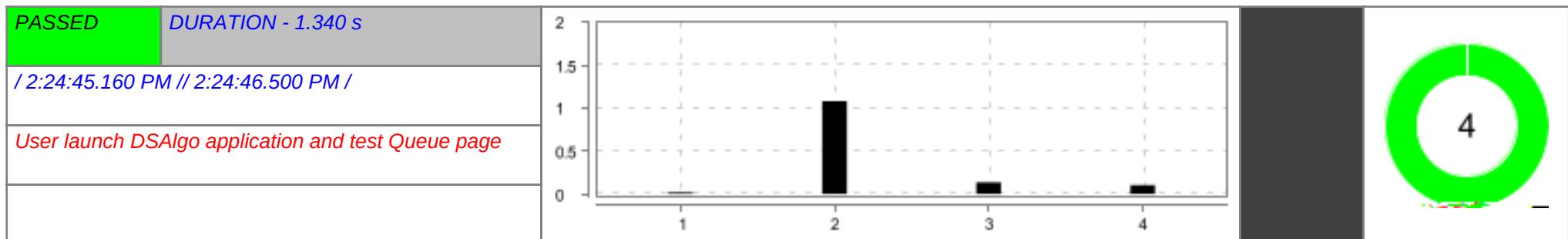
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor from Queue Operations page**



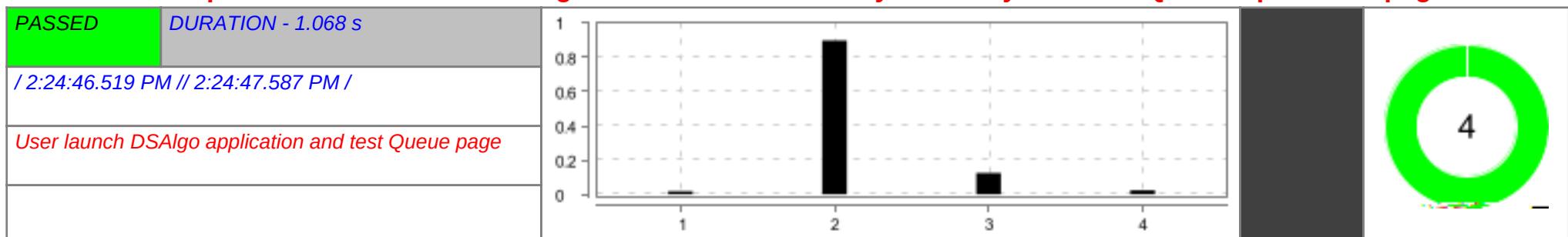
#	Step / Hook Details	Status	Duration

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



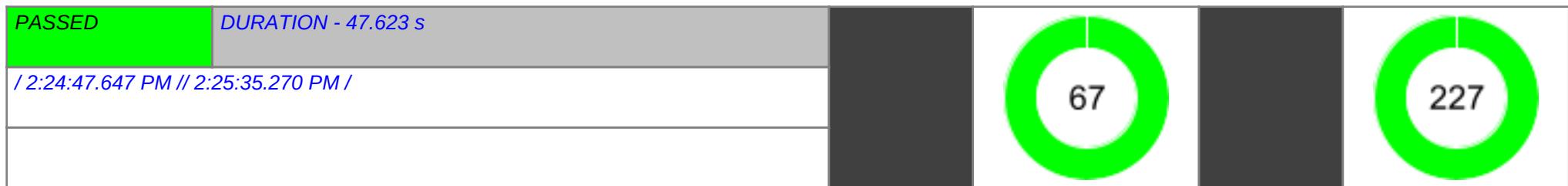
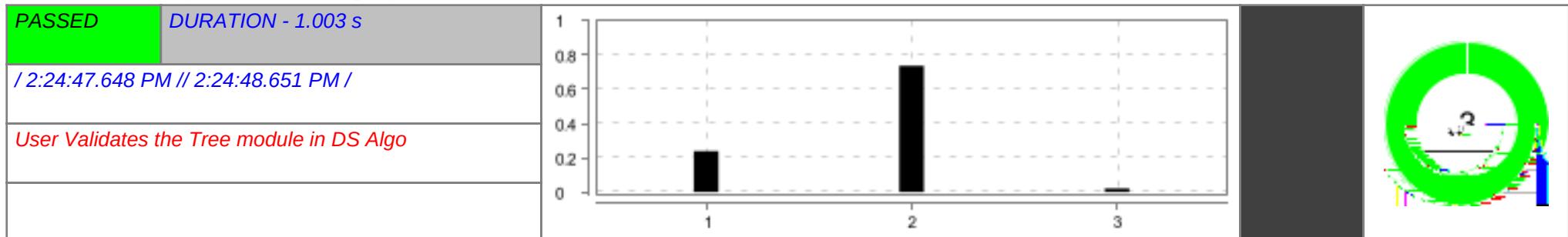
#	Step / Hook Details	Status	Duration

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

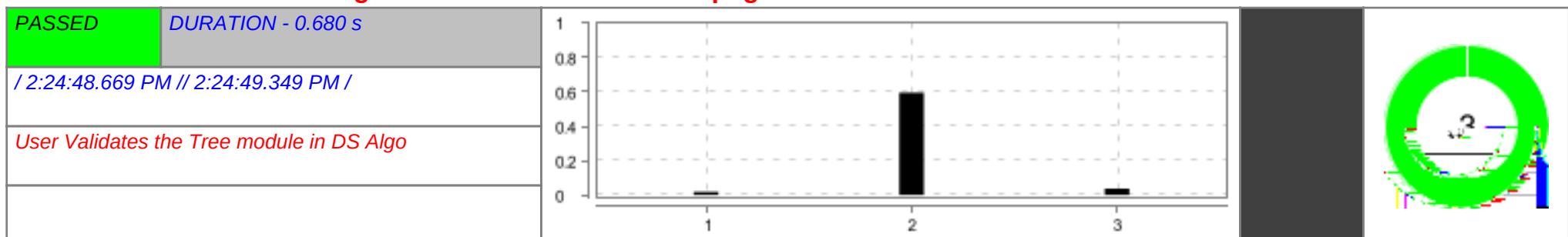


#	Step / Hook Details	Status	Duration

User Validates the Tree module in DS Algo

**User navigated to Tree page**

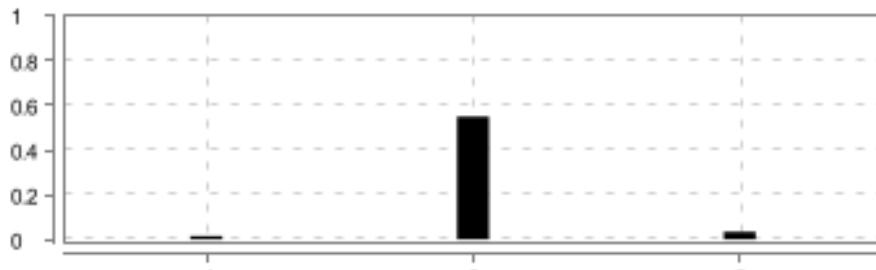
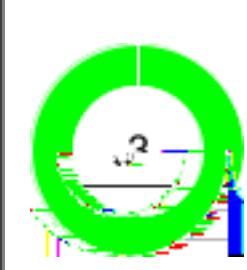
#	Step / Hook Details	Status	Duration

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

#	Step / Hook Details	Status	Duration

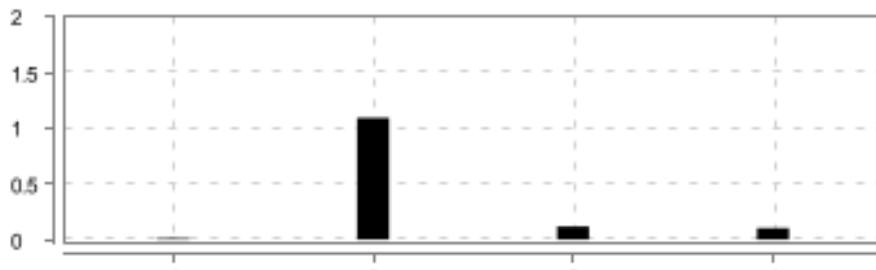
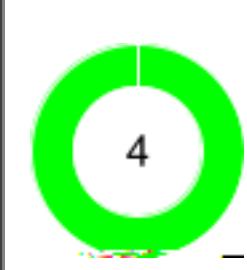
#	Step / Hook Details	Status	Duration

The user is able to navigate to a page having an tryEditor

PASSED	DURATION - 0.608 s		
/ 2:24:49.384 PM // 2:24:49.992 PM /			
User Validates the Tree module in DS Algo			

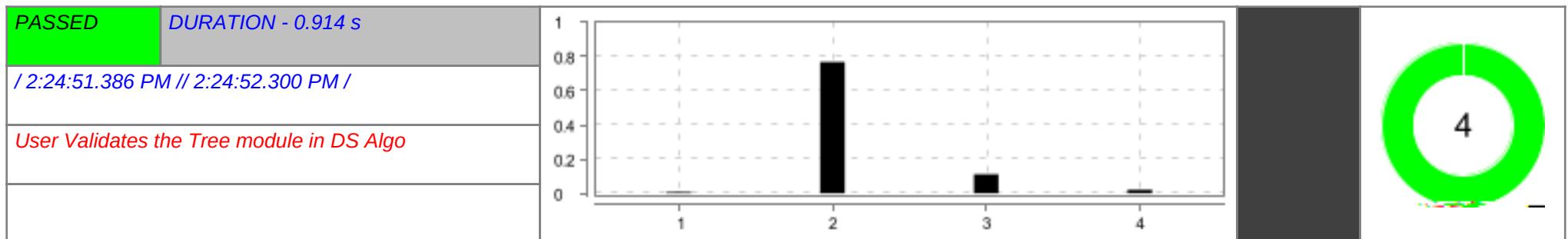
#	Step / Hook Details	Status	Duration

The user run the code in tryEditor with the valid input

PASSED	DURATION - 1.334 s		
/ 2:24:50.027 PM // 2:24:51.361 PM /			
User Validates the Tree module in DS Algo			

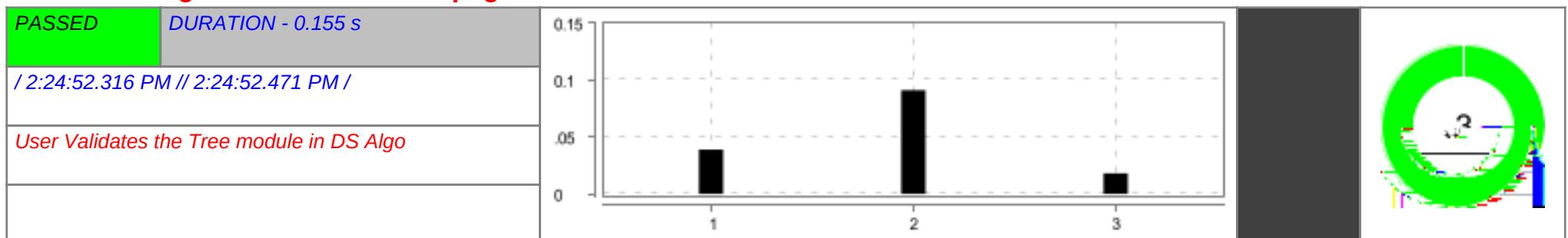
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor



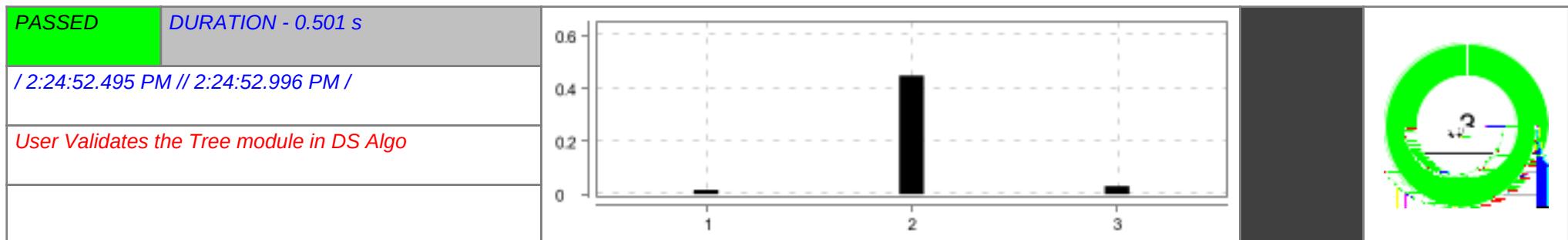
#	Step / Hook Details	Status	Duration

**User navigated to Introduction page**



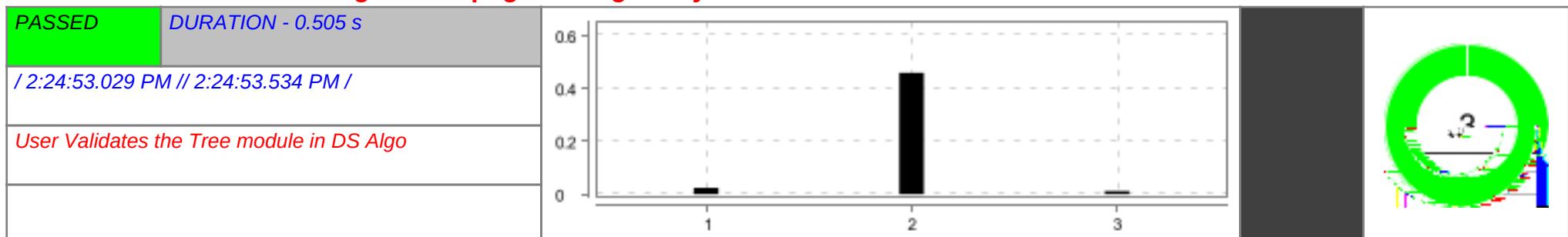
#	Step / Hook Details	Status	Duration

**User navigated to Terminologies page**



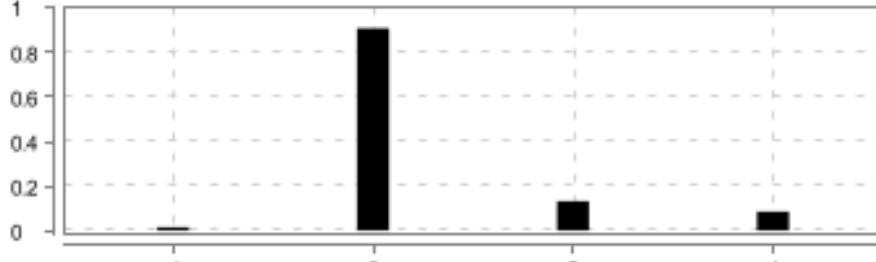
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



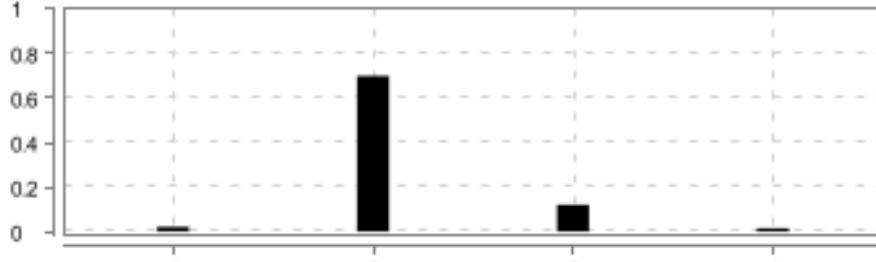
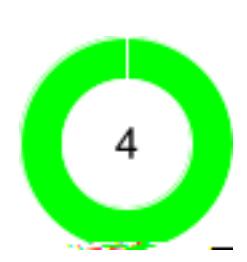
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**

PASSED	DURATION - 1.145 s		
/ 2:24:53.561 PM // 2:24:54.706 PM /			
User Validates the Tree module in DS Algo			

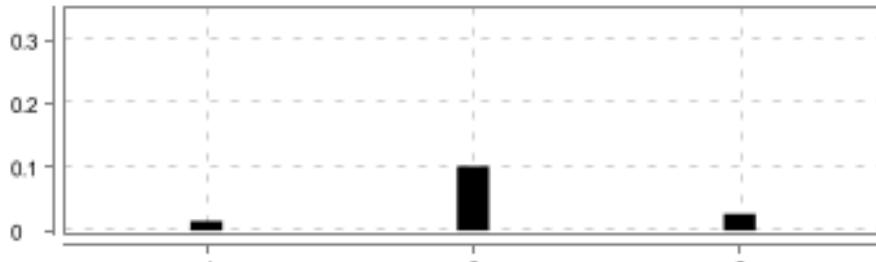
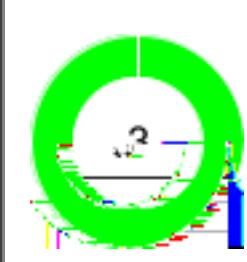
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor

PASSED	DURATION - 0.860 s		
/ 2:24:54.724 PM // 2:24:55.584 PM /			
User Validates the Tree module in DS Algo			

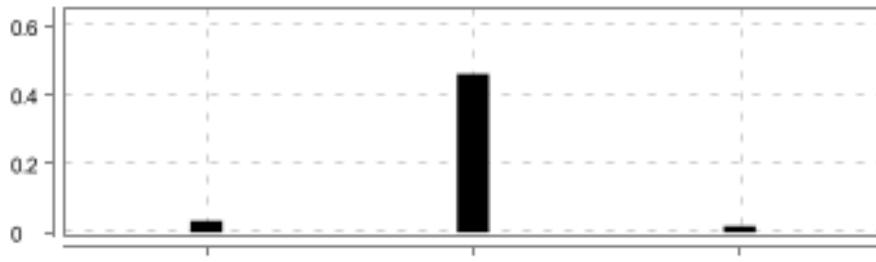
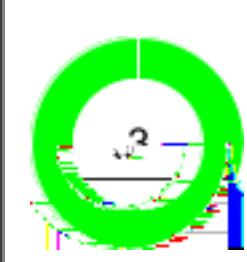
#	Step / Hook Details	Status	Duration

User navigated to Terminologies page

PASSED	DURATION - 0.155 s		
/ 2:24:55.619 PM // 2:24:55.774 PM /			
<i>User Validates the Tree module in DS Algo</i>			

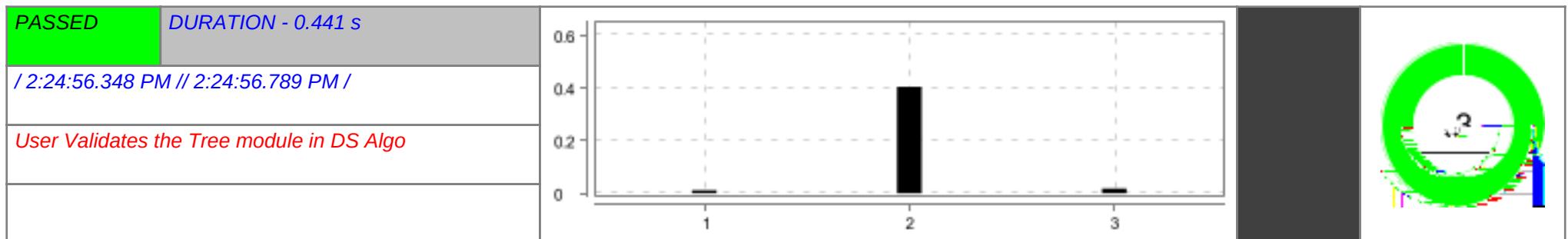
#	Step / Hook Details	Status	Duration

**User navigated to Types of Trees page**

PASSED	DURATION - 0.524 s		
/ 2:24:55.795 PM // 2:24:56.319 PM /			
<i>User Validates the Tree module in DS Algo</i>			

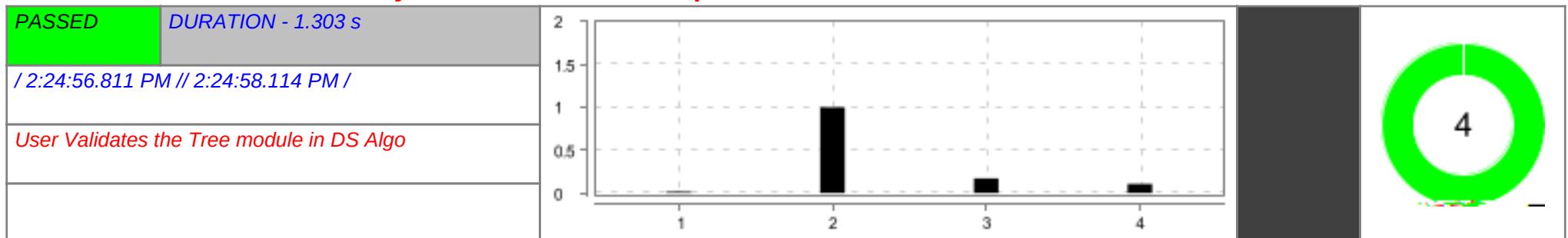
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



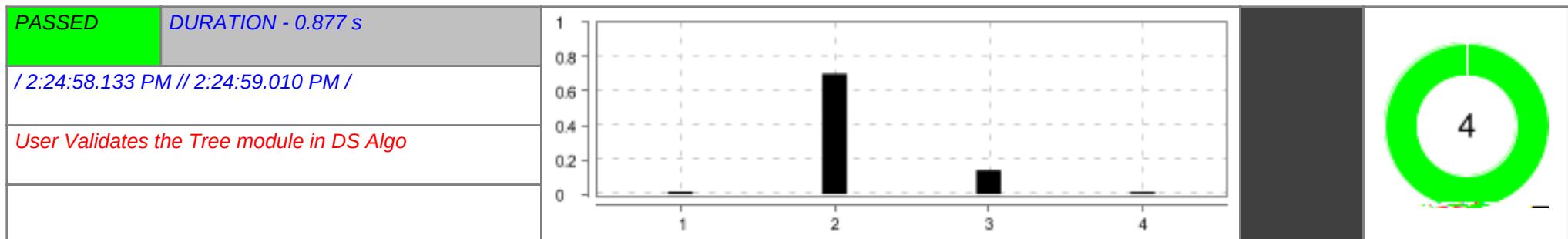
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



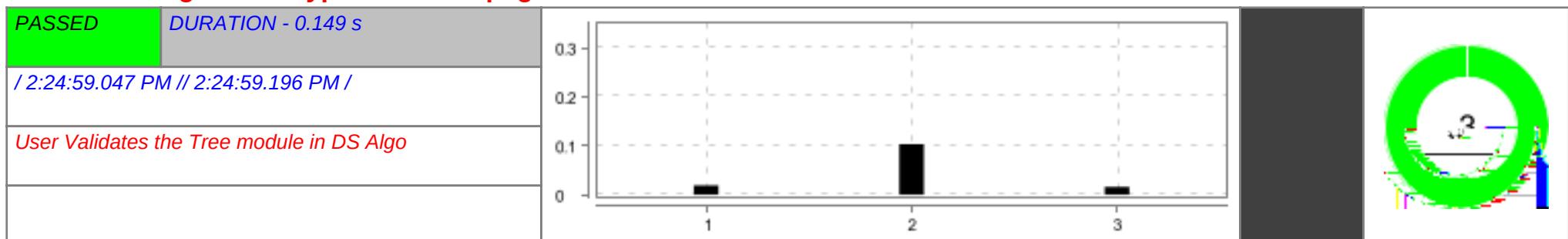
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



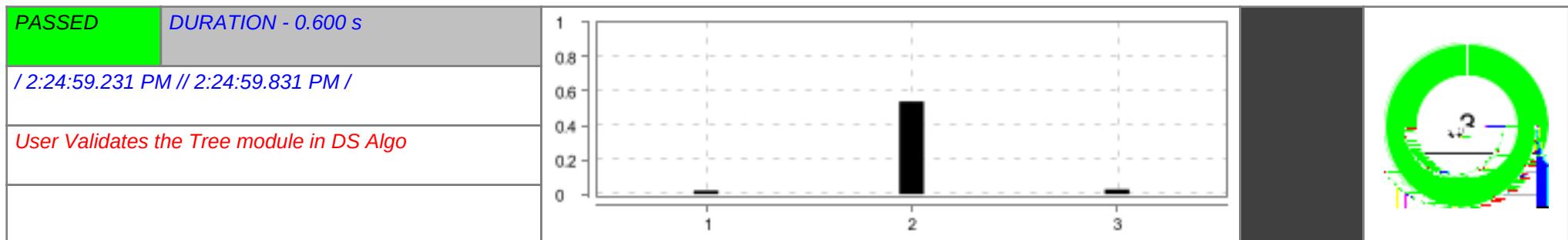
#	Step / Hook Details	Status	Duration

### User navigated to Types of Trees page



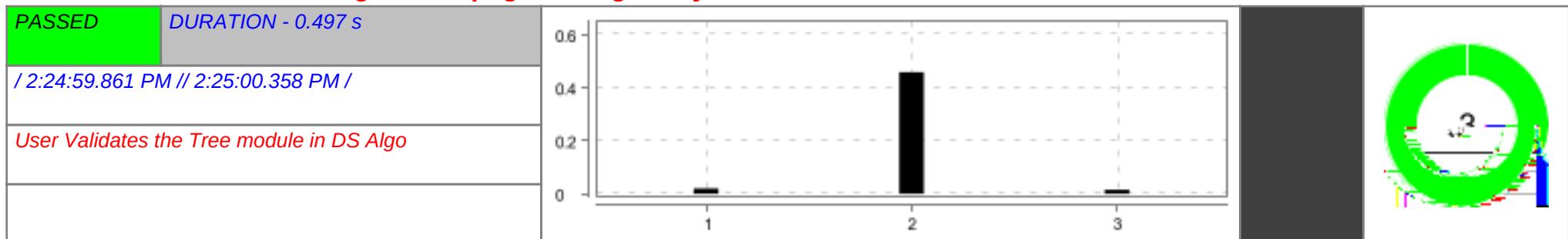
#	Step / Hook Details	Status	Duration

### User navigated to Tree Traversals page



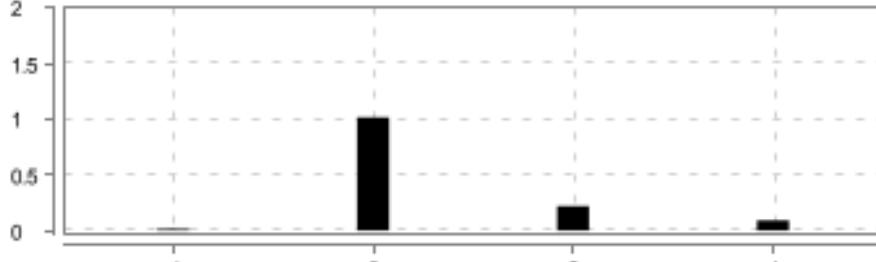
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



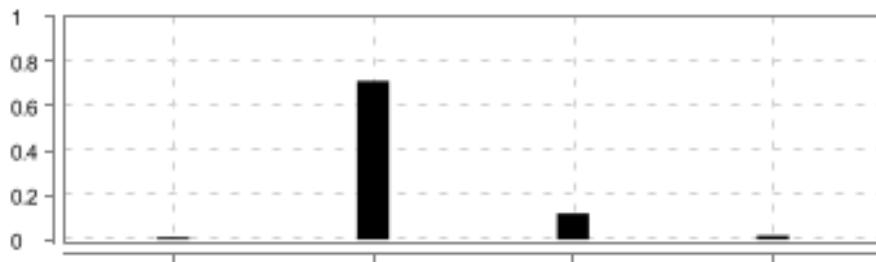
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**

PASSED	DURATION - 1.355 s		
/ 2:25:00.395 PM // 2:25:01.750 PM /			
User Validates the Tree module in DS Algo			

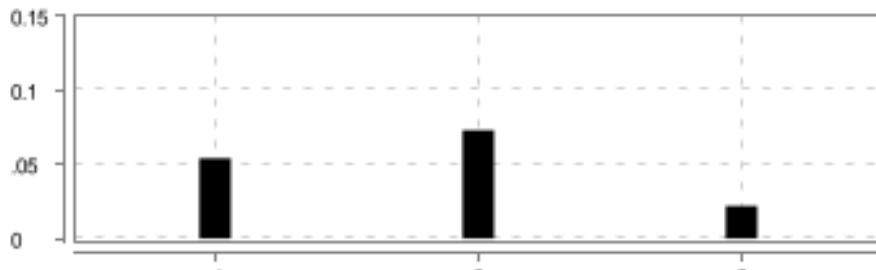
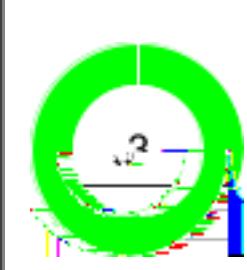
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor

PASSED	DURATION - 0.864 s		
/ 2:25:01.775 PM // 2:25:02.639 PM /			
User Validates the Tree module in DS Algo			

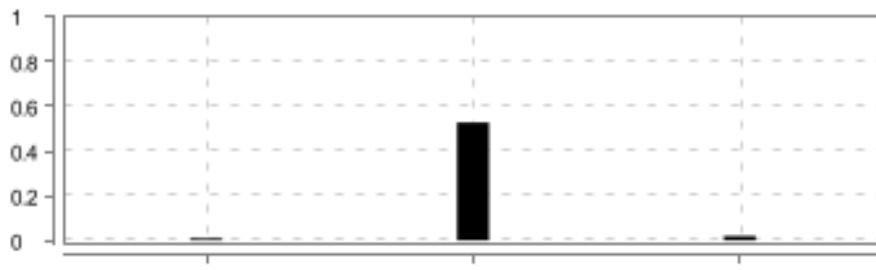
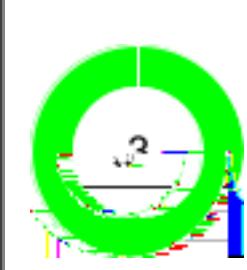
#	Step / Hook Details	Status	Duration

User navigated to Tree Traversals page

PASSED	DURATION - 0.156 s		
<i>/ 2:25:02.659 PM // 2:25:02.815 PM /</i>			
<i>User Validates the Tree module in DS Algo</i>			

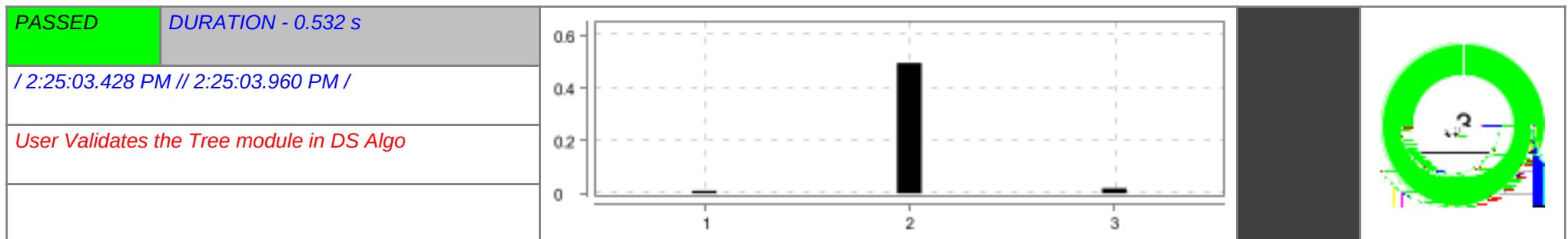
#	Step / Hook Details	Status	Duration

**User navigated to Traversals-Illustration page**

PASSED	DURATION - 0.564 s		
<i>/ 2:25:02.841 PM // 2:25:03.405 PM /</i>			
<i>User Validates the Tree module in DS Algo</i>			

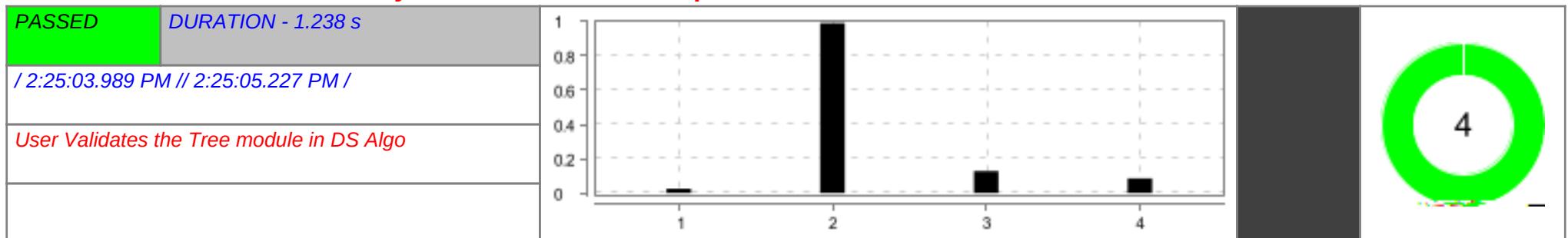
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



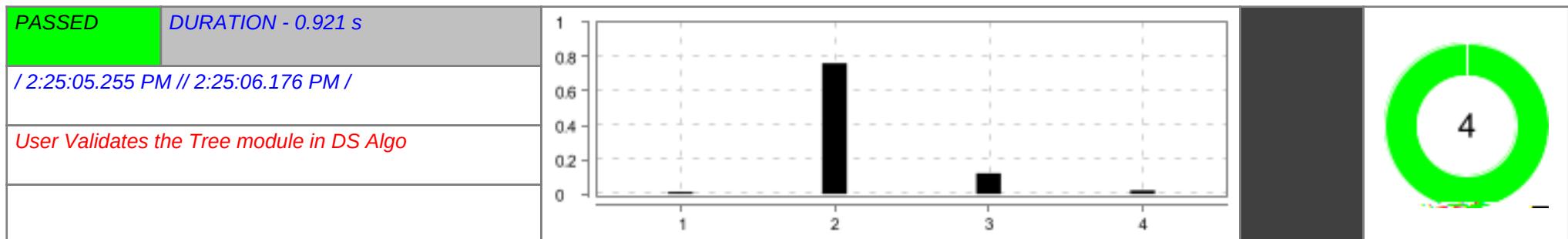
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



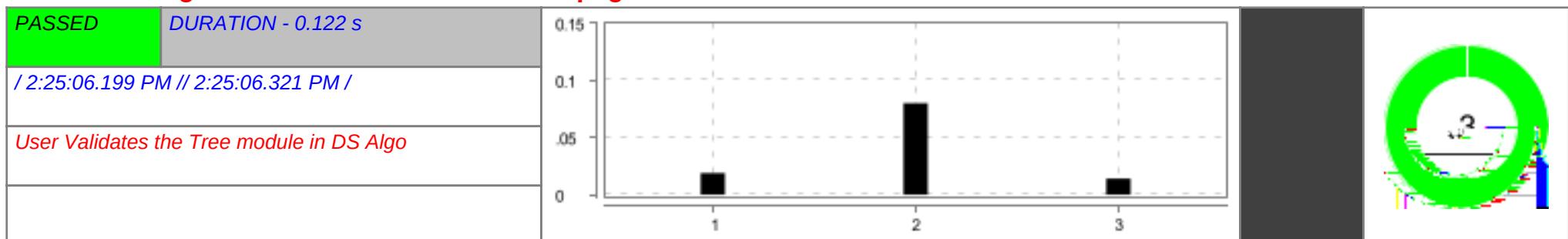
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



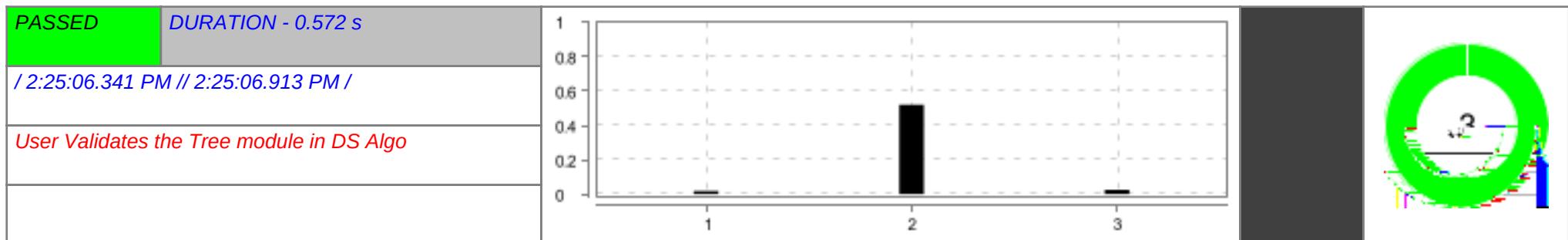
#	Step / Hook Details	Status	Duration

**User navigated to Traversals-Illustration page**



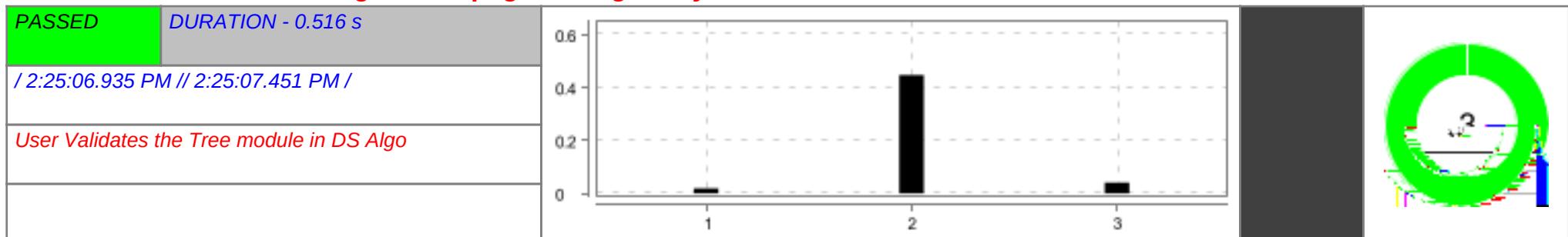
#	Step / Hook Details	Status	Duration

**User navigated to Binary Trees page**



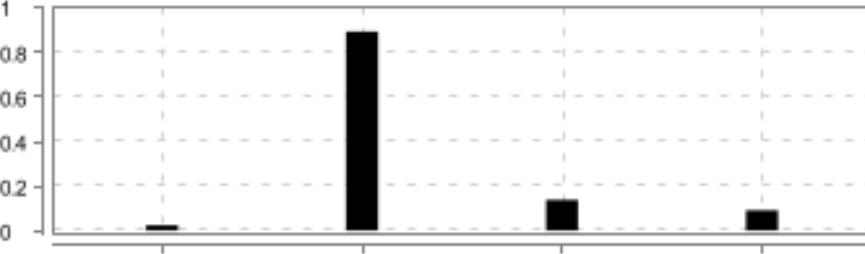
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



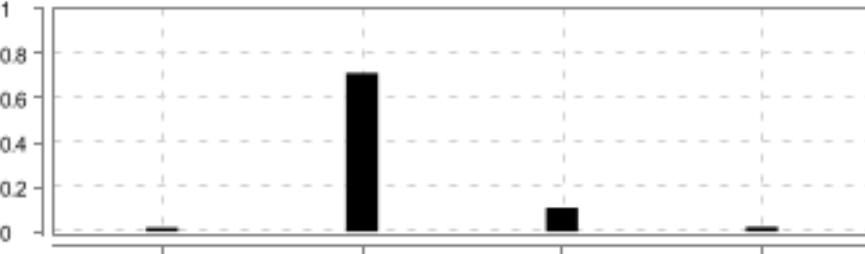
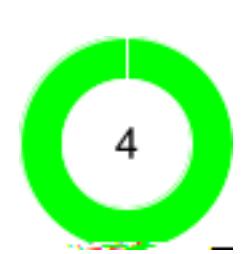
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**

PASSED	DURATION - 1.154 s		
/ 2:25:07.474 PM // 2:25:08.628 PM /			
<i>User Validates the Tree module in DS Algo</i>			

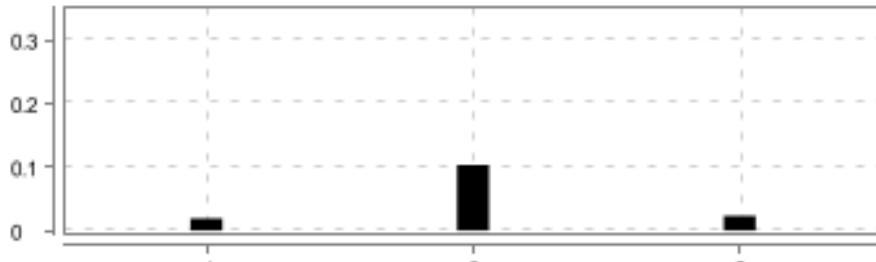
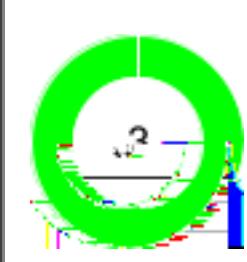
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor

PASSED	DURATION - 0.863 s		
/ 2:25:08.643 PM // 2:25:09.506 PM /			
<i>User Validates the Tree module in DS Algo</i>			

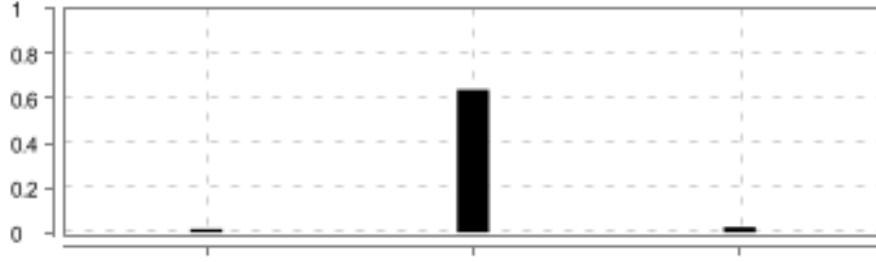
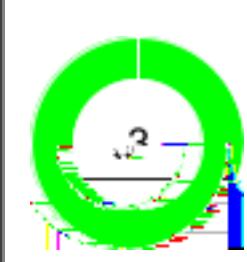
#	Step / Hook Details	Status	Duration

User navigated to Binary Trees page

PASSED	DURATION - 0.161 s		
/ 2:25:09.530 PM // 2:25:09.691 PM /			
User Validates the Tree module in DS Algo			

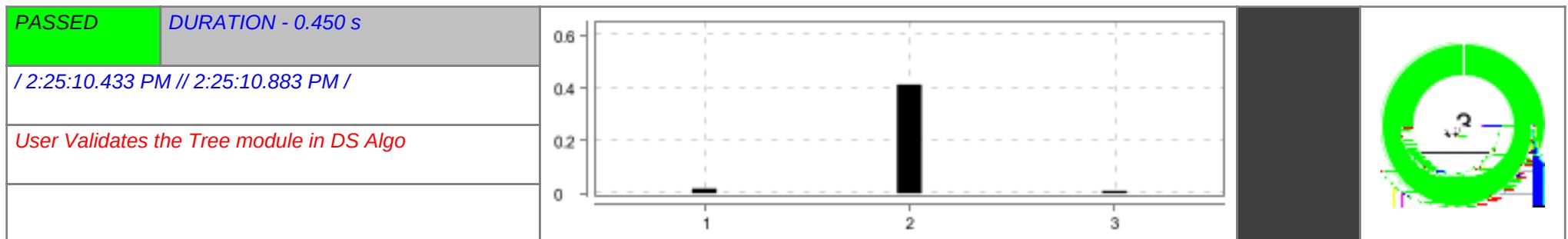
#	Step / Hook Details	Status	Duration

User navigated to Types of Binary Trees page

PASSED	DURATION - 0.691 s		
/ 2:25:09.714 PM // 2:25:10.405 PM /			
User Validates the Tree module in DS Algo			

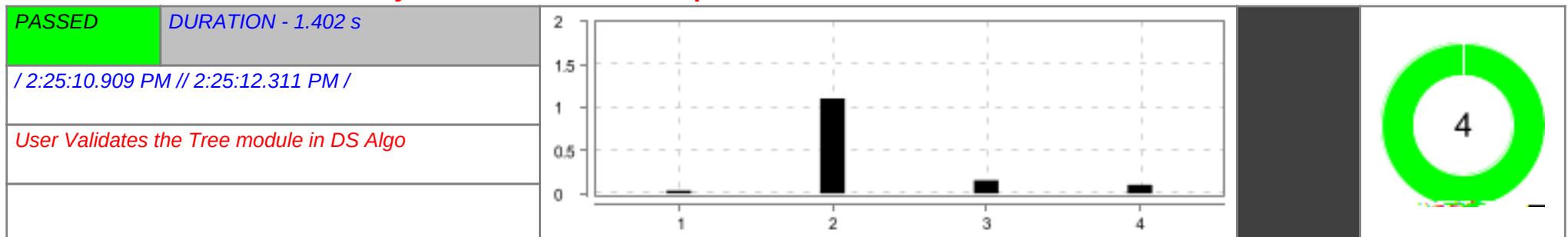
#	Step / Hook Details	Status	Duration

The user is able to navigate to a page having an tryEditor



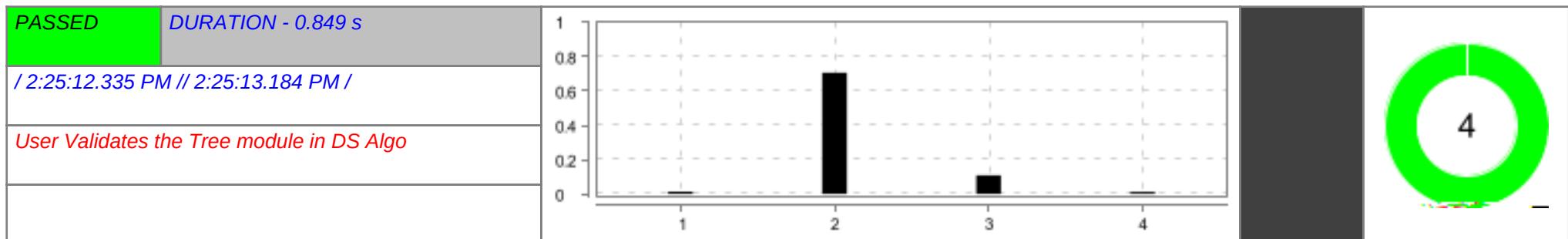
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



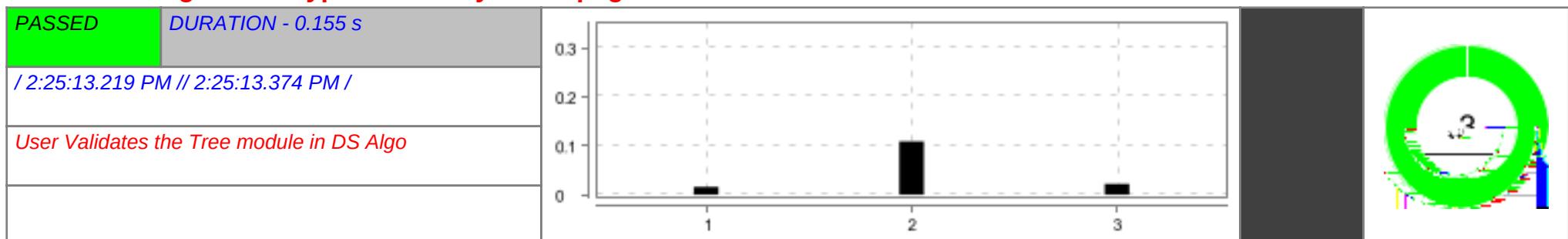
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



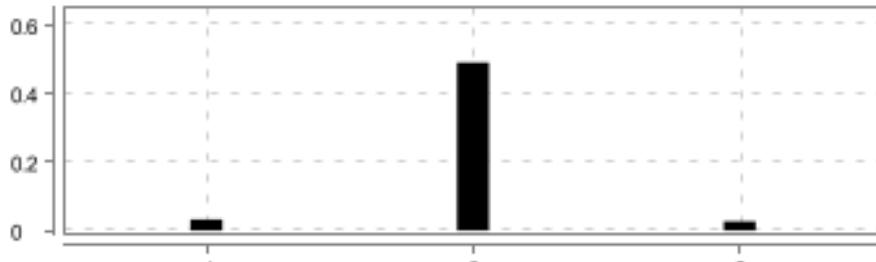
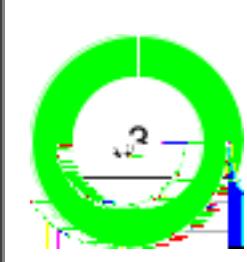
#	Step / Hook Details	Status	Duration

**User navigated to Types of Binary Trees page**



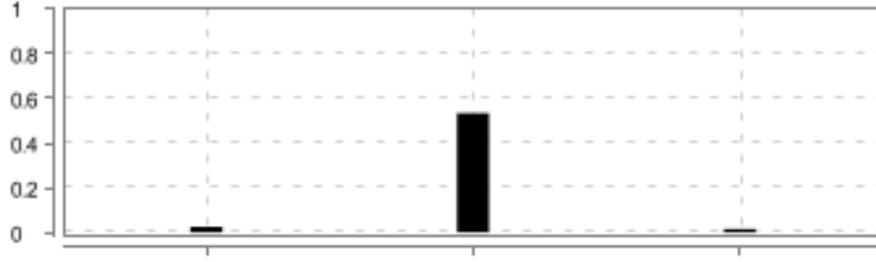
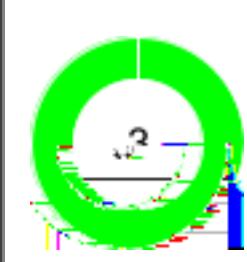
#	Step / Hook Details	Status	Duration

**User navigated to Implementation in Python page**

PASSED	DURATION - 0.562 s		
/ 2:25:13.402 PM // 2:25:13.964 PM /			
<i>User Validates the Tree module in DS Algo</i>			

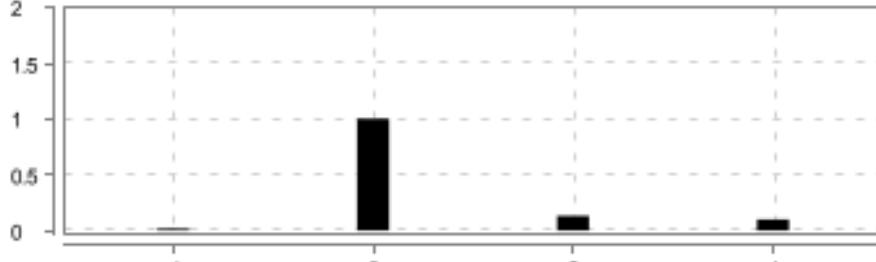
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**

PASSED	DURATION - 0.583 s		
/ 2:25:13.987 PM // 2:25:14.570 PM /			
<i>User Validates the Tree module in DS Algo</i>			

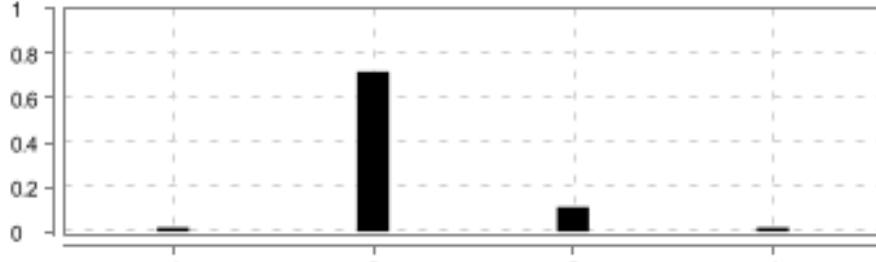
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**

PASSED	DURATION - 1.261 s		
/ 2:25:14.599 PM // 2:25:15.860 PM /			
User Validates the Tree module in DS Algo			

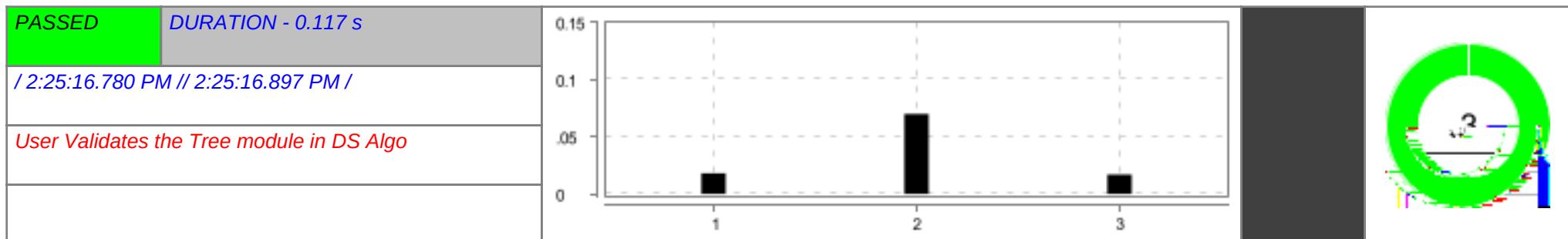
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor

PASSED	DURATION - 0.871 s		
/ 2:25:15.878 PM // 2:25:16.749 PM /			
User Validates the Tree module in DS Algo			

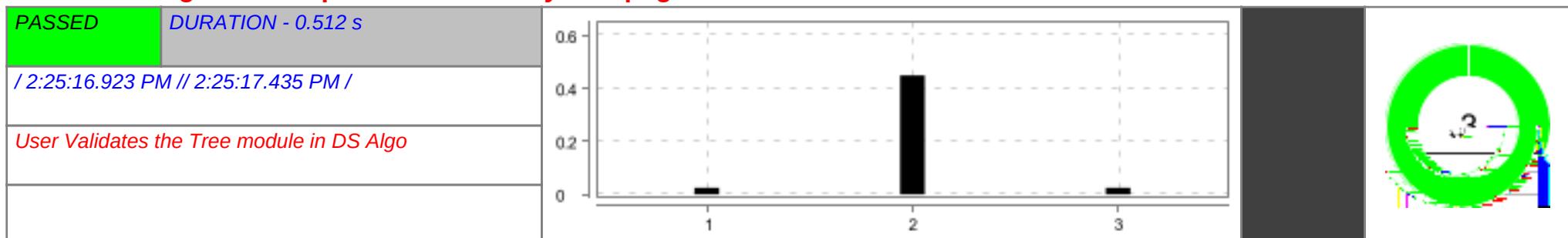
#	Step / Hook Details	Status	Duration

User navigated to Implementation in Python page



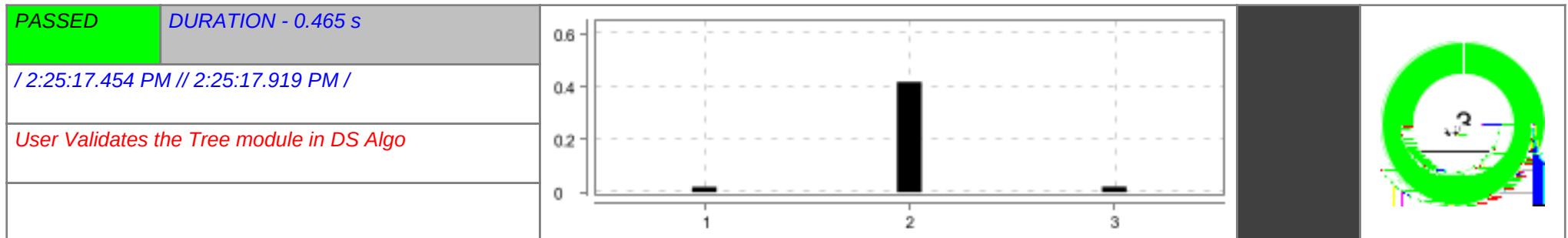
#	Step / Hook Details	Status	Duration

**User navigated to Implementation in Python page**



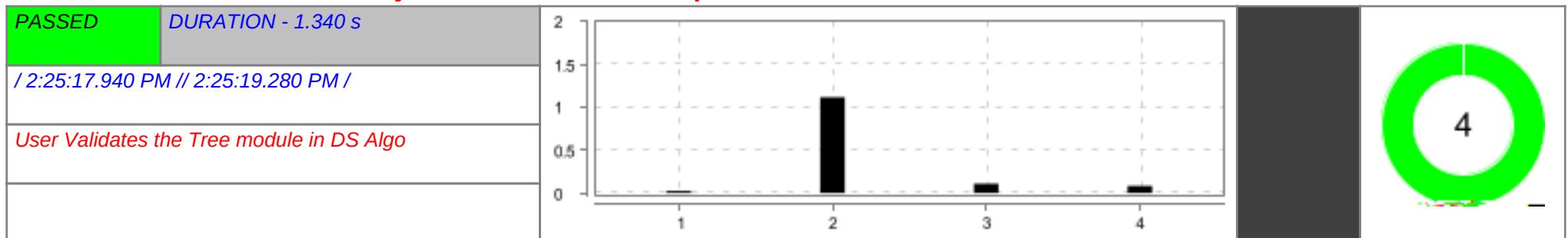
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



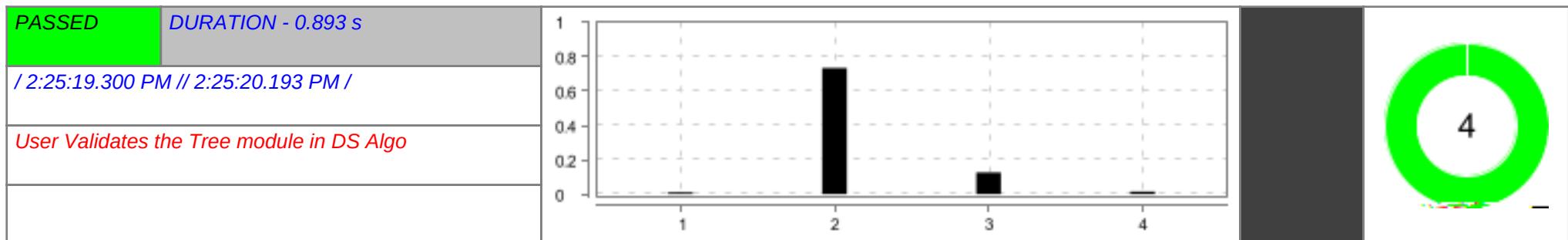
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



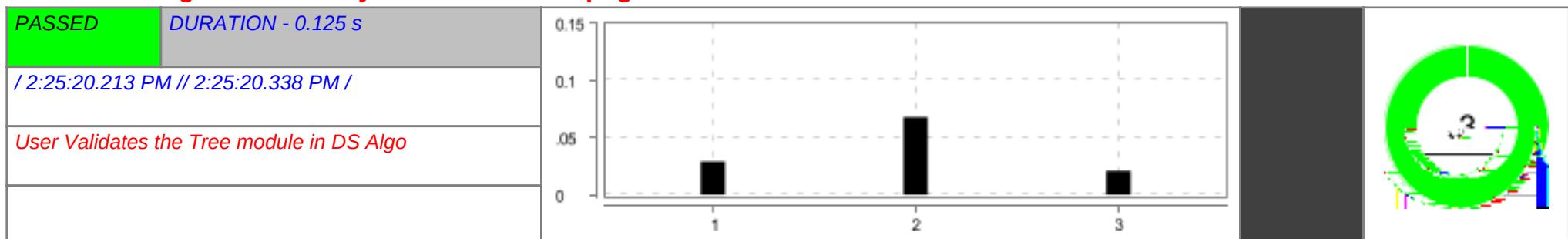
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



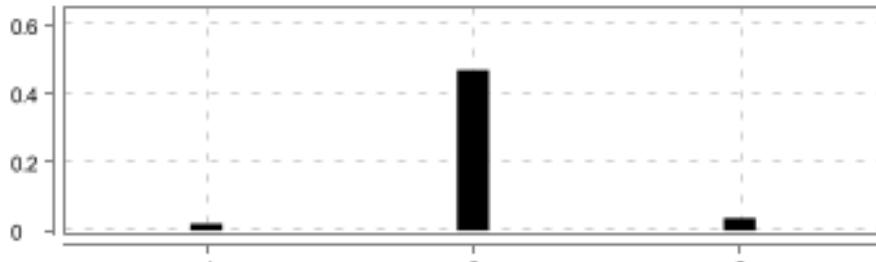
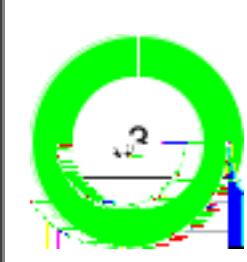
#	Step / Hook Details	Status	Duration

**User navigated to Binary Tree Traversals page**



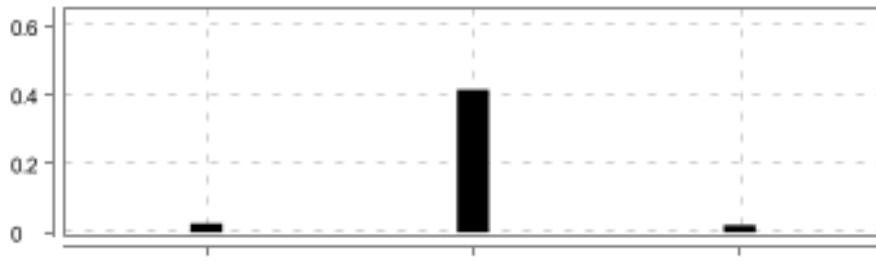
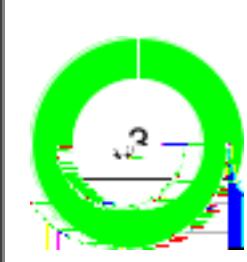
#	Step / Hook Details	Status	Duration

**User navigated to Implementation of Binary Trees page**

PASSED	DURATION - 0.533 s		
/ 2:25:20.360 PM // 2:25:20.893 PM /			
<i>User Validates the Tree module in DS Algo</i>			

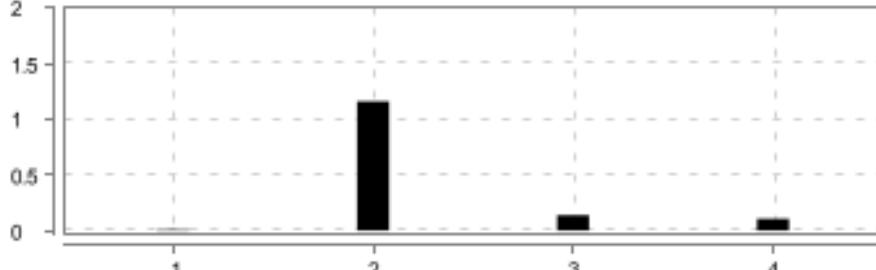
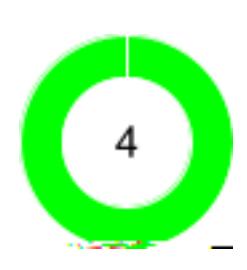
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**

PASSED	DURATION - 0.471 s		
/ 2:25:20.909 PM // 2:25:21.380 PM /			
<i>User Validates the Tree module in DS Algo</i>			

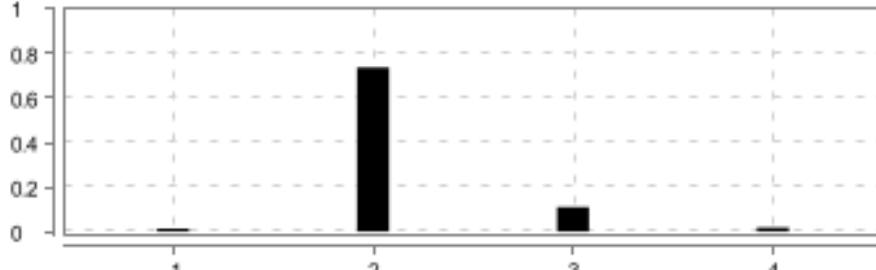
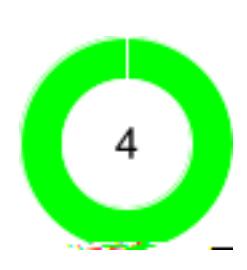
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**

PASSED	DURATION - 1.419 s		
/ 2:25:21.408 PM // 2:25:22.827 PM /			
<i>User Validates the Tree module in DS Algo</i>			

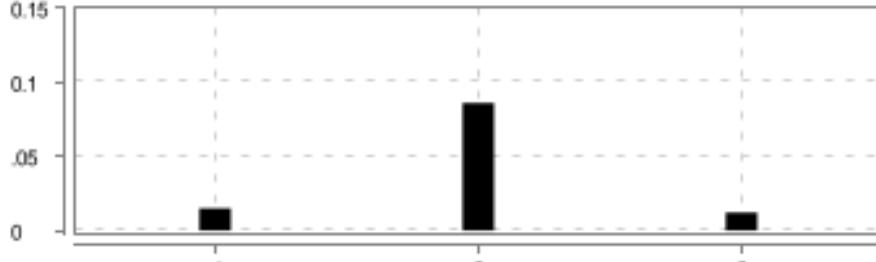
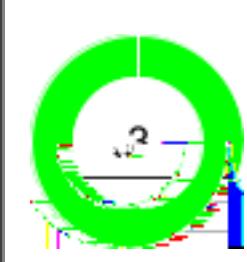
#	Step / Hook Details	Status	Duration

The user is presented with error message for code with the invalid syntax in tryEditor

PASSED	DURATION - 0.889 s		
/ 2:25:22.854 PM // 2:25:23.743 PM /			
<i>User Validates the Tree module in DS Algo</i>			

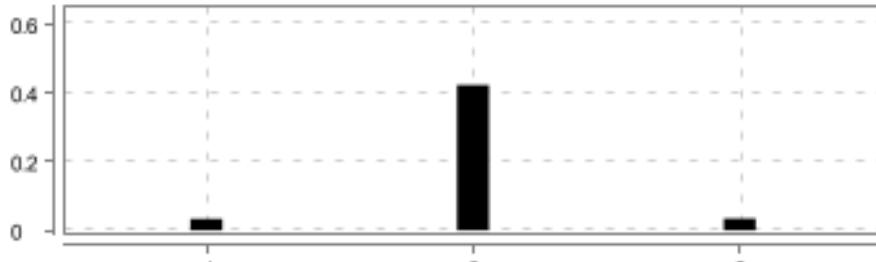
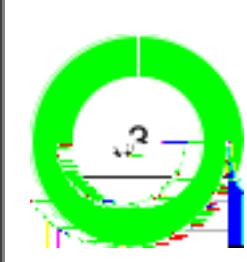
#	Step / Hook Details	Status	Duration

User navigated to Implementation of Binary Trees page

PASSED	DURATION - 0.127 s		
<i>/ 2:25:23.771 PM // 2:25:23.898 PM /</i>			
<i>User Validates the Tree module in DS Algo</i>			

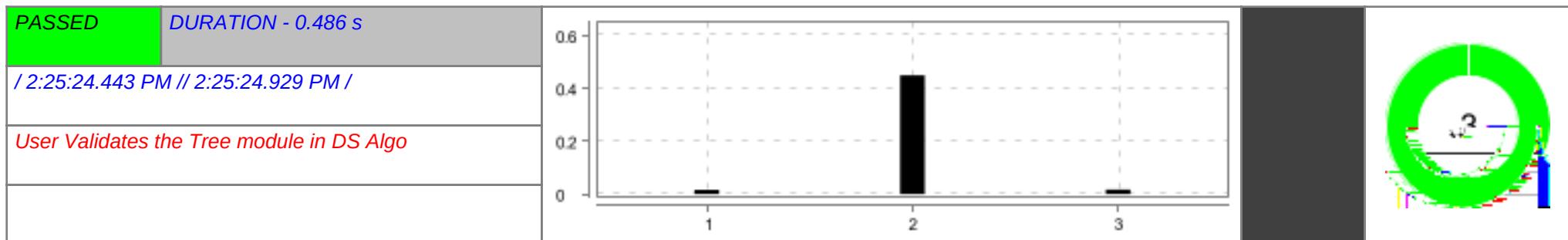
#	Step / Hook Details	Status	Duration

**User navigated to Applications of Binary trees page**

PASSED	DURATION - 0.499 s		
<i>/ 2:25:23.921 PM // 2:25:24.420 PM /</i>			
<i>User Validates the Tree module in DS Algo</i>			

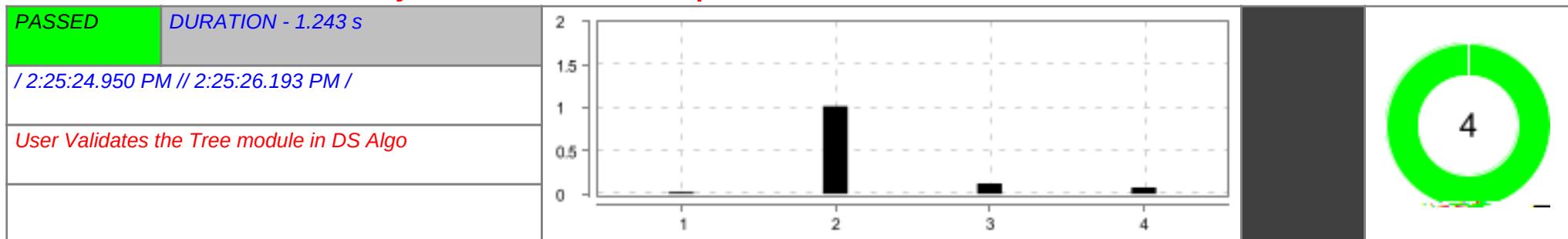
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



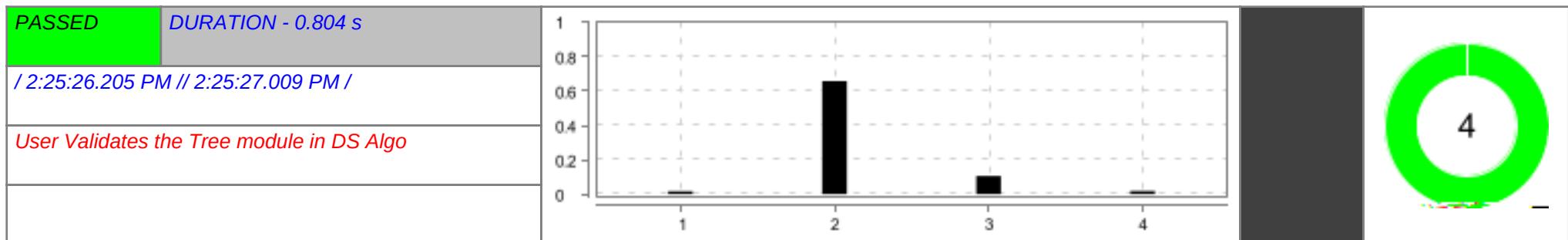
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



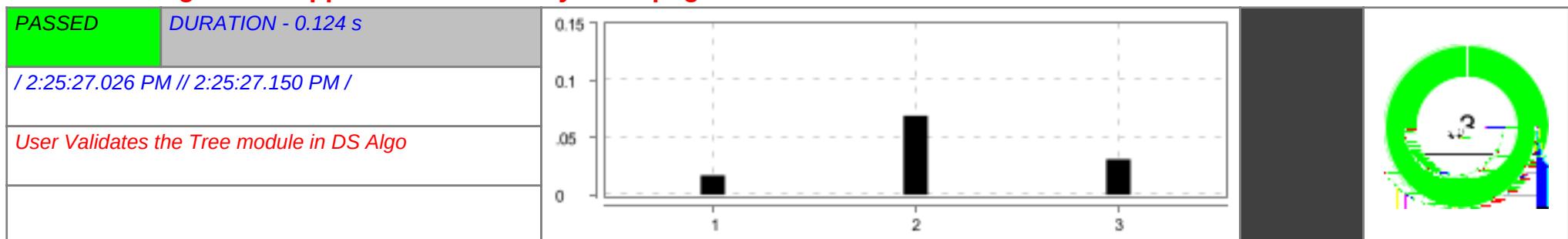
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



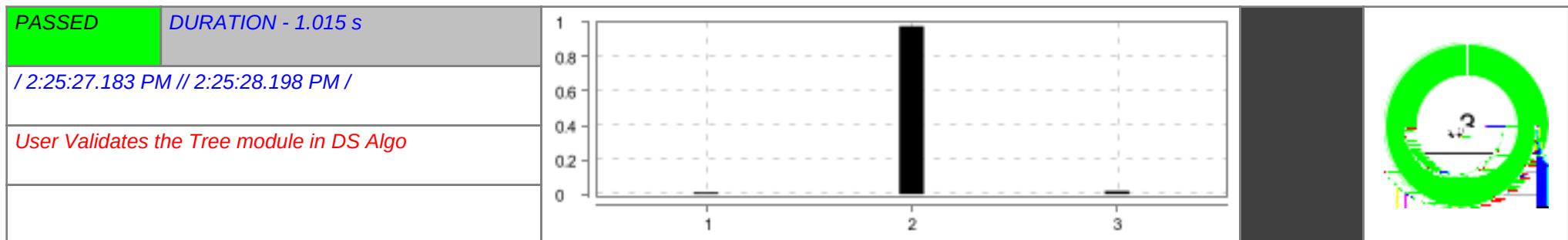
#	Step / Hook Details	Status	Duration

**User navigated to Applications of Binary trees page**



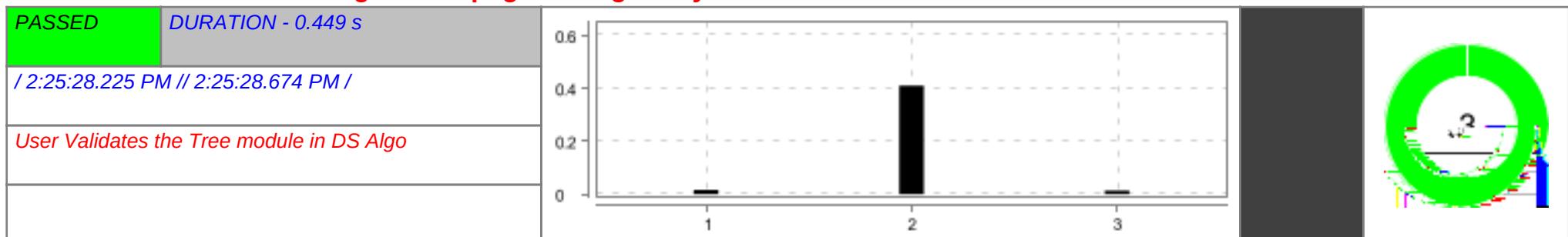
#	Step / Hook Details	Status	Duration

**User navigated to Binary Search Trees page**



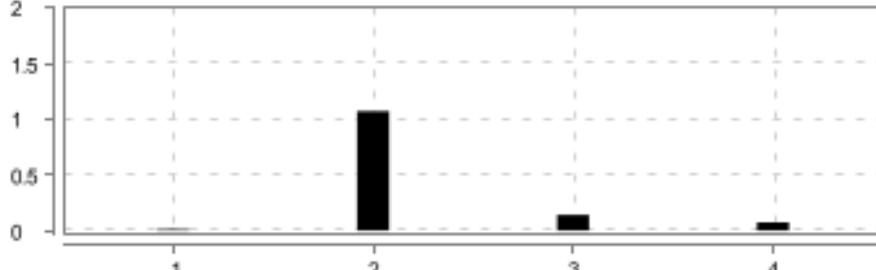
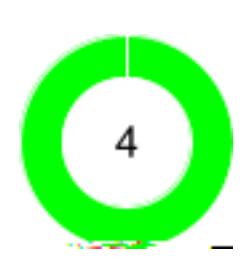
#	Step / Hook Details	Status	Duration

The user is able to navigate to a page having an tryEditor



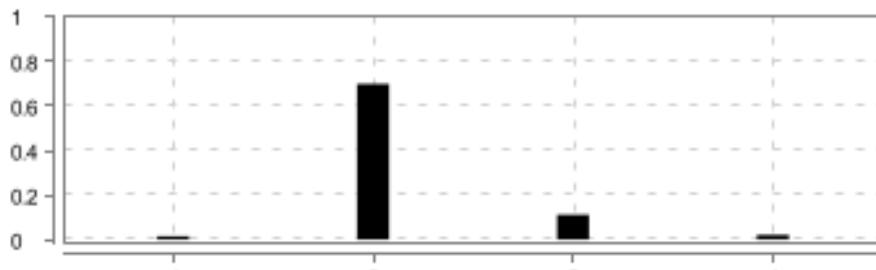
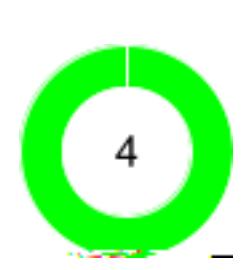
#	Step / Hook Details	Status	Duration

The user run the code in tryEditor with the valid input

PASSED	DURATION - 1.304 s		
<i>/ 2:25:28.706 PM // 2:25:30.010 PM /</i>			
<i>User Validates the Tree module in DS Algo</i>			

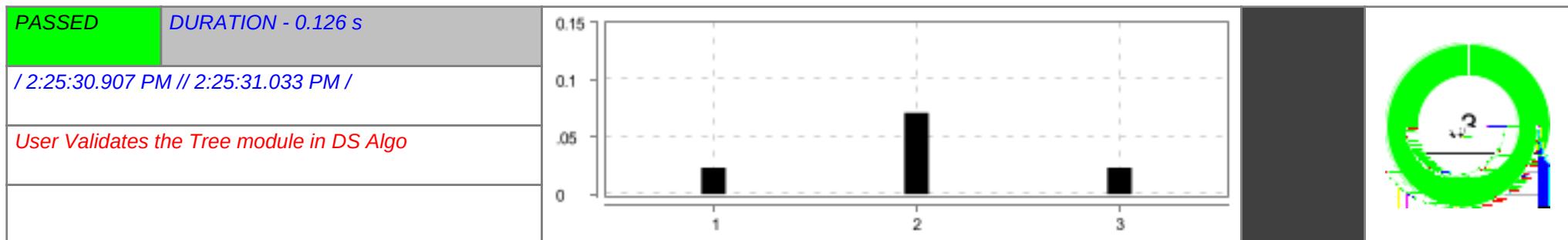
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**

PASSED	DURATION - 0.855 s		
<i>/ 2:25:30.035 PM // 2:25:30.890 PM /</i>			
<i>User Validates the Tree module in DS Algo</i>			

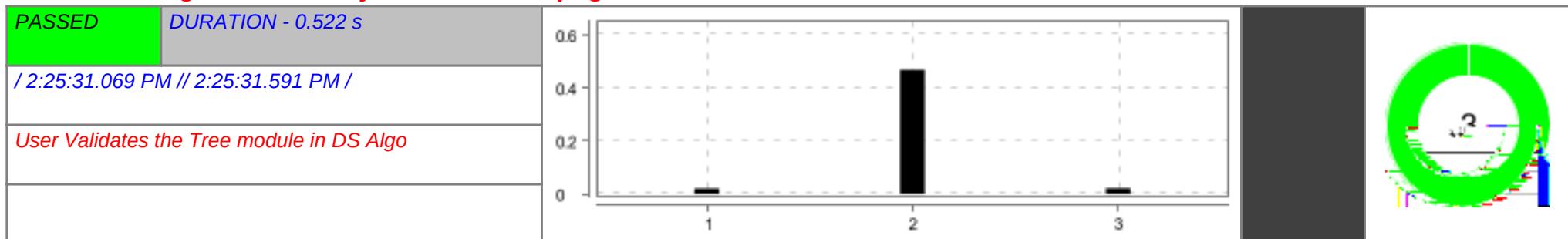
#	Step / Hook Details	Status	Duration

**User navigated to Binary Search Trees page**



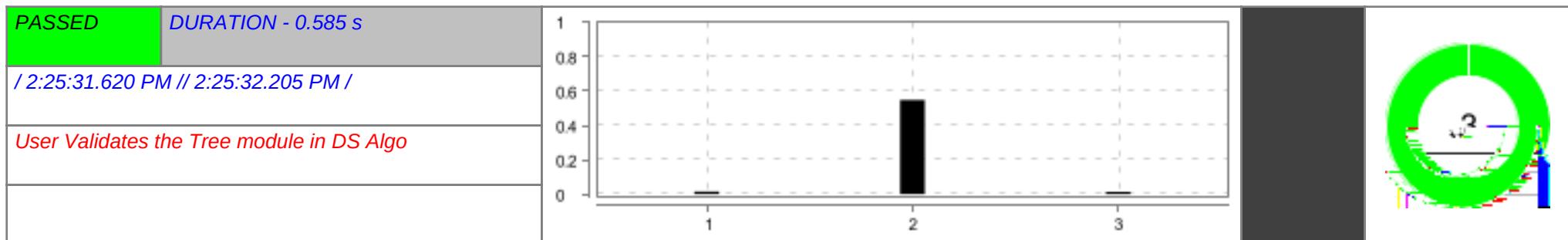
#	Step / Hook Details	Status	Duration

**User navigated to Binary Search Trees page**



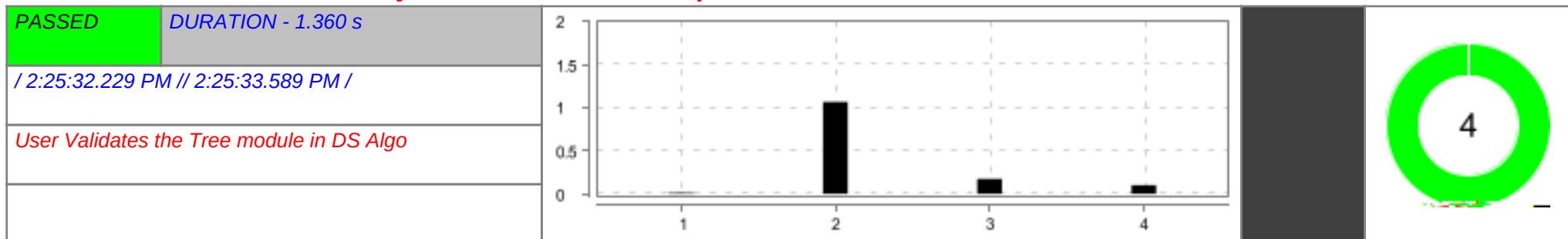
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor**



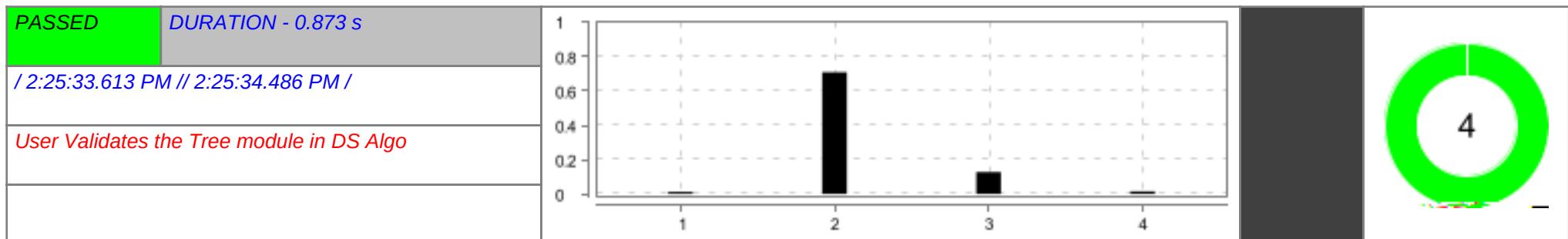
#	Step / Hook Details	Status	Duration

**The user run the code in tryEditor with the valid input**



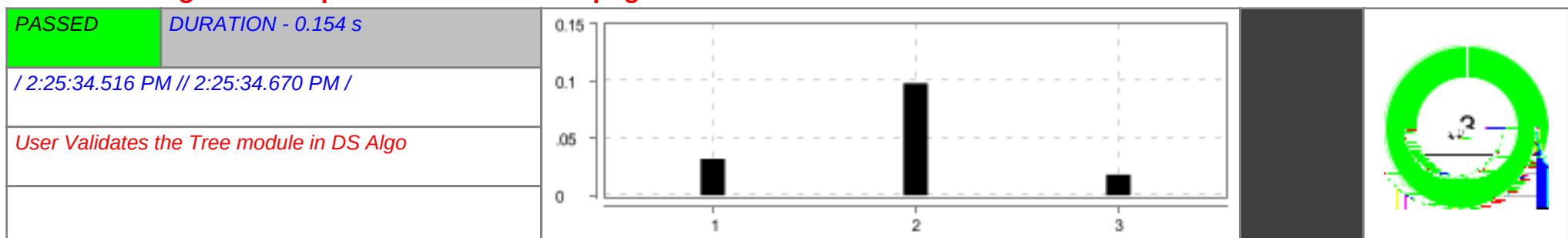
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with the invalid syntax in tryEditor**



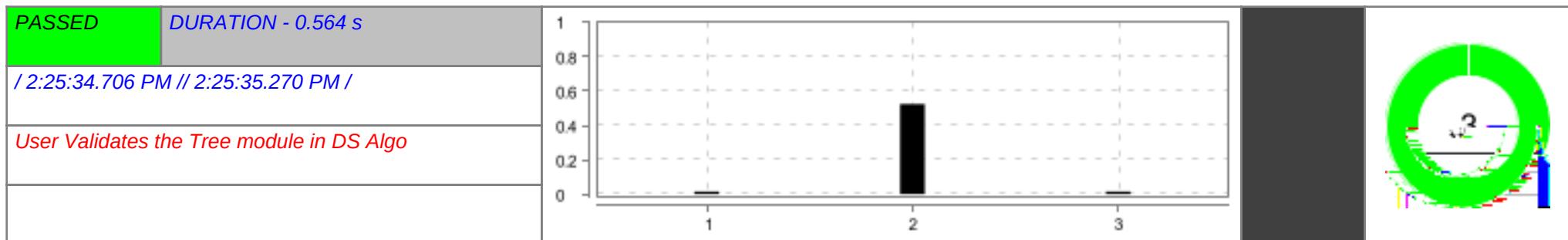
#	Step / Hook Details	Status	Duration

**User navigated to Implementation Of BST page**



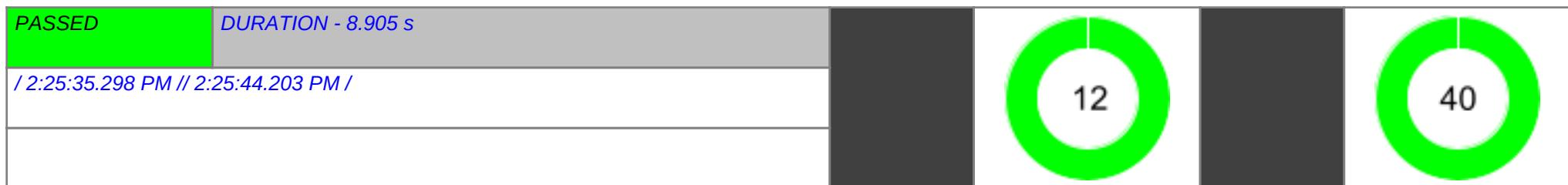
#	Step / Hook Details	Status	Duration

**User navigated to Practice Questions page**

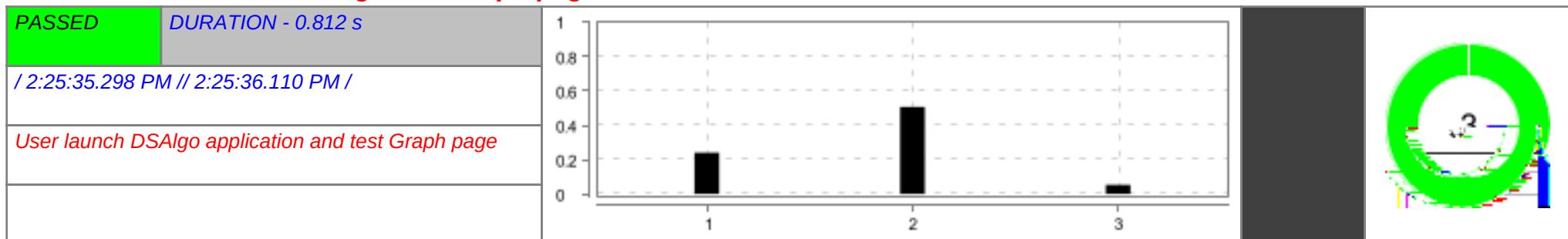


#	Step / Hook Details	Status	Duration

### User launch DSAlgo application and test Graph page



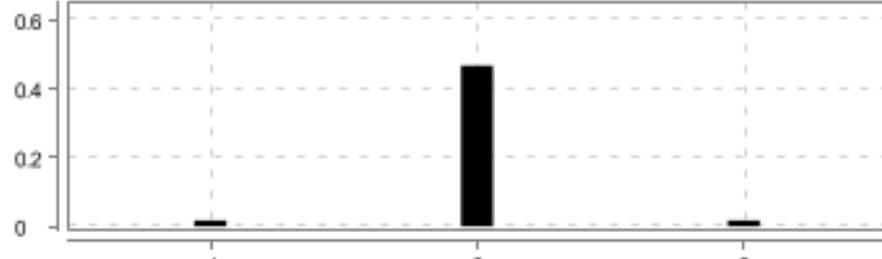
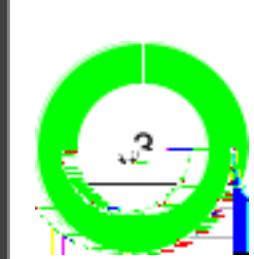
### The user is able to navigate to Graph page



#	Step / Hook Details	Status	Duration

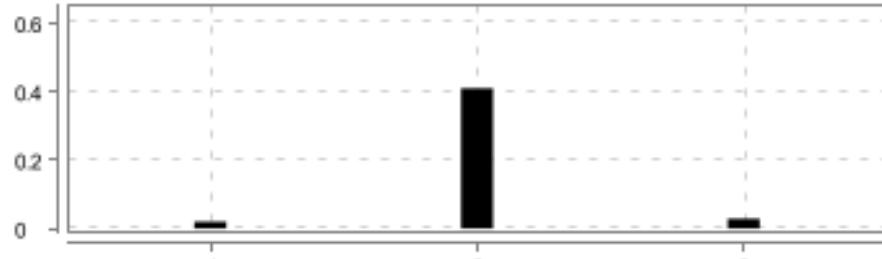
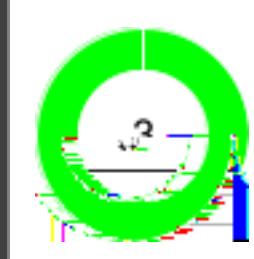
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 0.508 s		
/ 2:25:36.140 PM // 2:25:36.648 PM /			
User launch DSAlgo application and test Graph page			

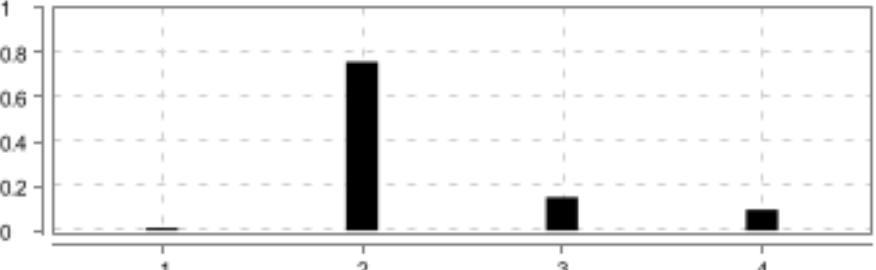
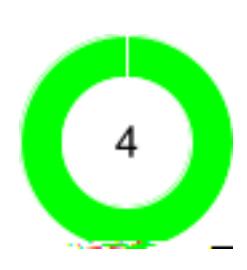
#	Step / Hook Details	Status	Duration

### The user is able to navigate to a page having an tryEditor from Graph page

PASSED	DURATION - 0.465 s		
/ 2:25:36.680 PM // 2:25:37.145 PM /			
User launch DSAlgo application and test Graph page			

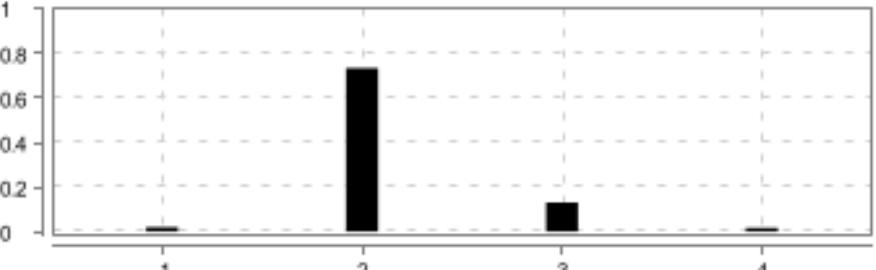
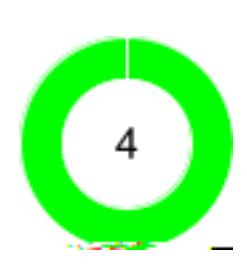
#	Step / Hook Details	Status	Duration

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

PASSED	DURATION - 1.020 s		
<i>/ 2:25:37.171 PM // 2:25:38.191 PM /</i>			
<i>User launch DSAlgo application and test Graph page</i>			

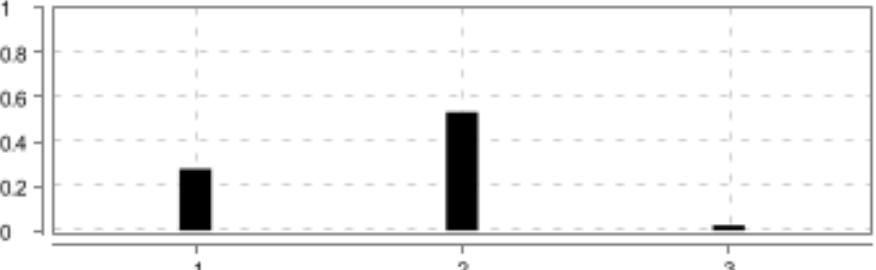
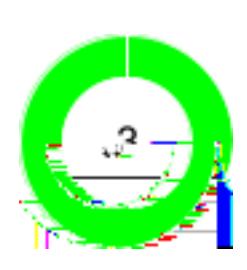
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with invalid syntax in tryEditor for Graph page**

PASSED	DURATION - 0.908 s		
<i>/ 2:25:38.206 PM // 2:25:39.114 PM /</i>			
<i>User launch DSAlgo application and test Graph page</i>			

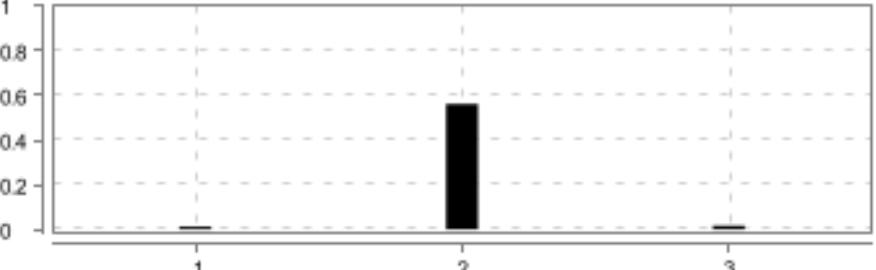
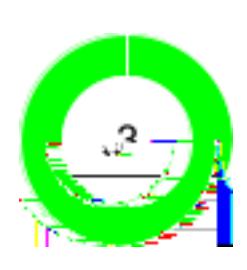
#	Step / Hook Details	Status	Duration

**The user is able to navigate to "Graph" Data Structure Page**

PASSED	DURATION - 0.842 s		
<i>/ 2:25:39.150 PM // 2:25:39.992 PM /</i>			
<i>User launch DSAlgo application and test Graph page</i>			

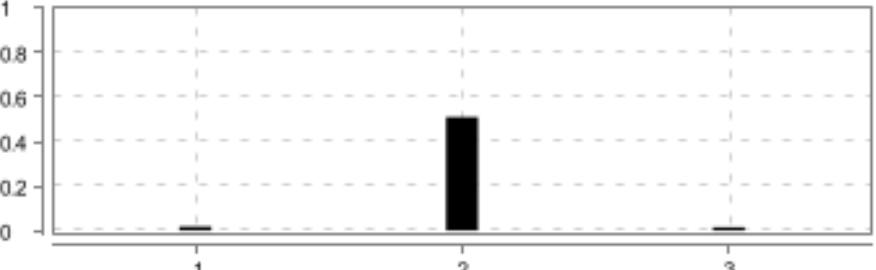
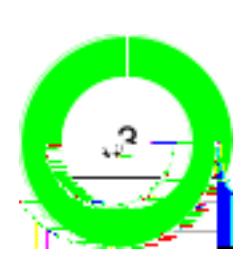
#	Step / Hook Details	Status	Duration

**The user is able to navigate to Graph Representations page**

PASSED	DURATION - 0.601 s		
<i>/ 2:25:40.027 PM // 2:25:40.628 PM /</i>			
<i>User launch DSAlgo application and test Graph page</i>			

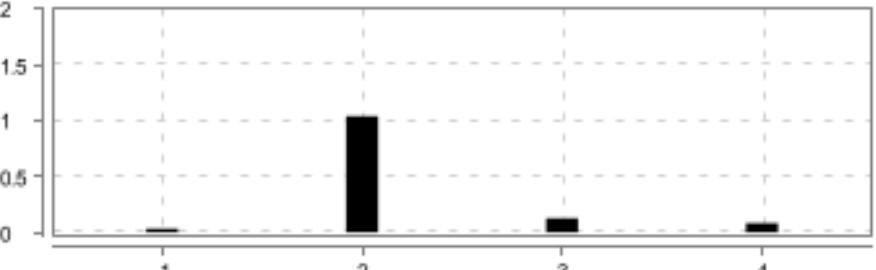
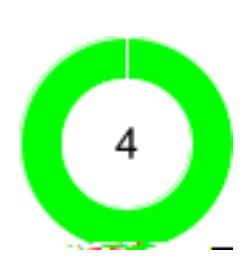
#	Step / Hook Details	Status	Duration

**The user is able to navigate to a page having an tryEditor from Graph Representations page**

PASSED	DURATION - 0.549 s		
<i>/ 2:25:40.656 PM // 2:25:41.205 PM /</i>			
<i>User launch DSAlgo application and test Graph page</i>			

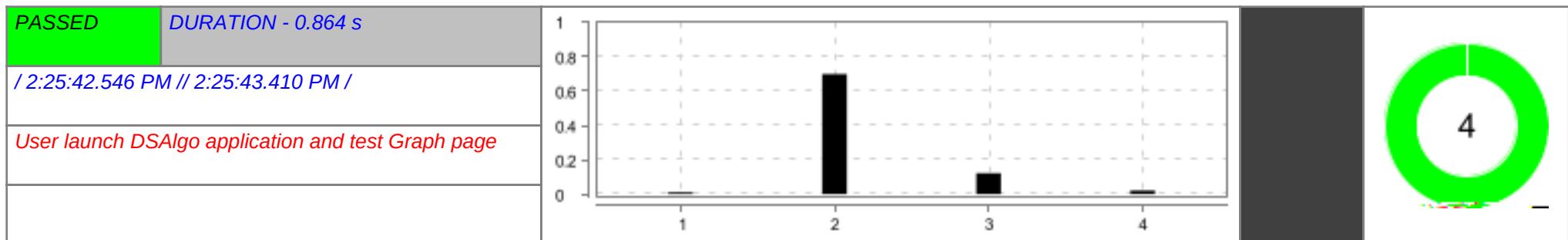
#	Step / Hook Details	Status	Duration

**The user is able run code in tryEditor for Graph Representations page**

PASSED	DURATION - 1.292 s		
<i>/ 2:25:41.231 PM // 2:25:42.523 PM /</i>			
<i>User launch DSAlgo application and test Graph page</i>			

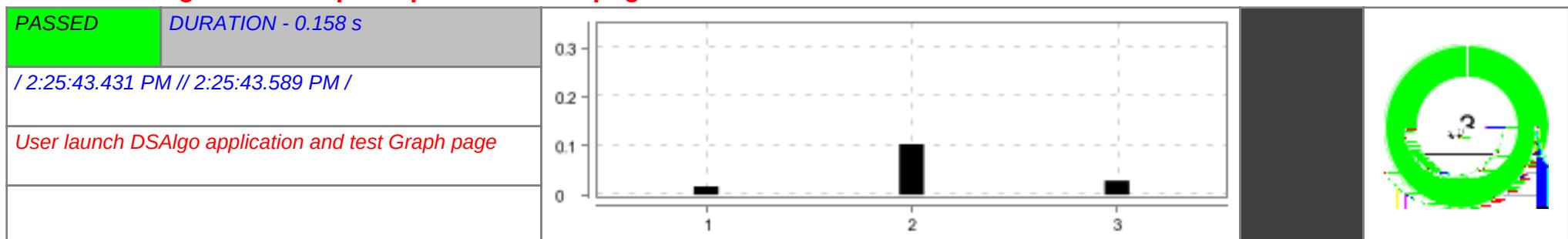
#	Step / Hook Details	Status	Duration

**The user is presented with error message for code with invalid syntax in tryEditor for Graph Representations page**



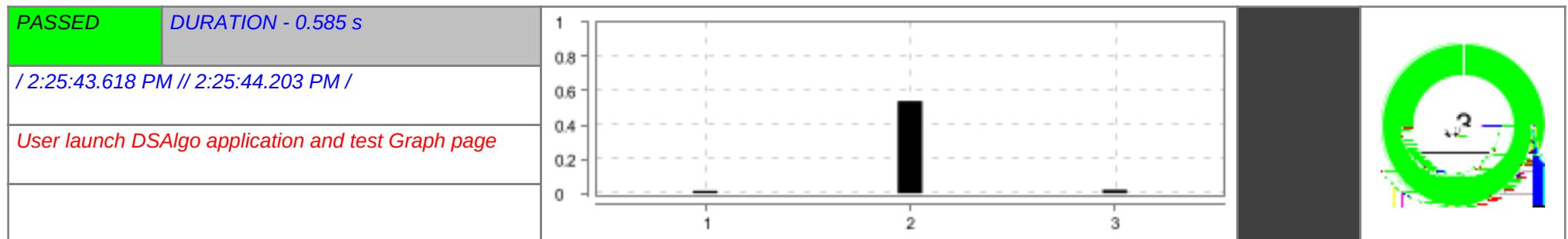
#	Step / Hook Details	Status	Duration

**User navigated to Graph Representations page**



#	Step / Hook Details	Status	Duration

**User navigated to Practice Questions page**



#	Step / Hook Details	Status	Duration