

# Cucumber Report

Aug 7, 2023, 7:41:08 PM

**Start : Aug 07, 7:38:55.922 PM**

**End : Aug 07, 7:41:05.666 PM**

**Duration : 2 m 9.744 s**

## Features

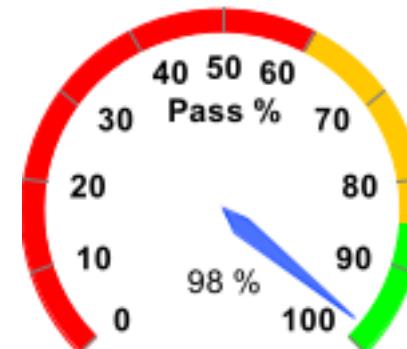
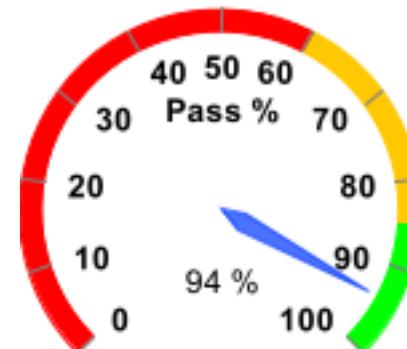
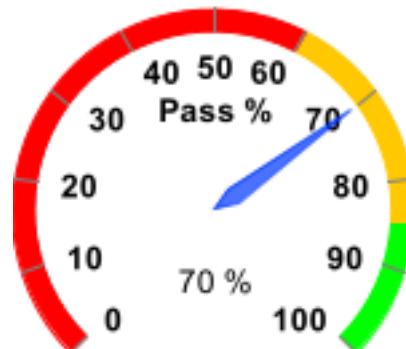
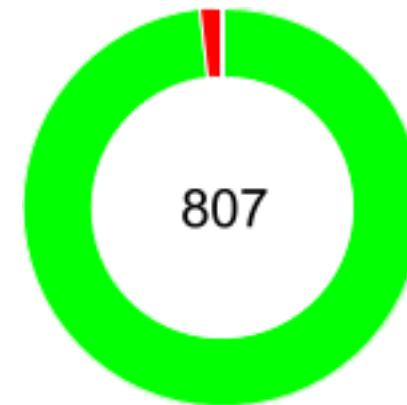
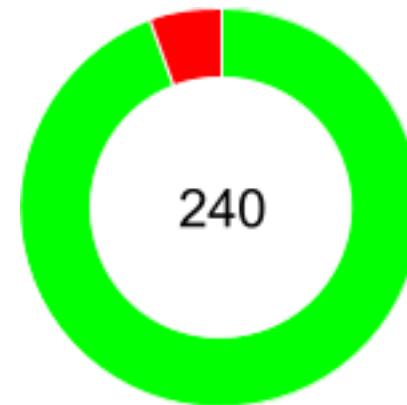
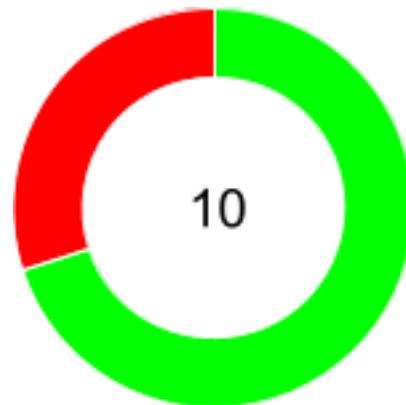
PASSED - 7  
FAILED - 3  
SKIPPED - 0

## Scenarios

PASSED - 226  
FAILED - 14  
SKIPPED - 0

## Steps

PASSED - 792  
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>	6.684 s	16	16	0	0	48	48	0	0	
<u>User Validates the register page in DS Algo</u>	9.278 s	13	5	8	0	39	30	8	1	
<u>User Validates the Signin page in DS Algo</u>	6.166 s	9	7	2	0	27	25	2	0	
<u>User Validates the Data Structures module in DS Algo</u>	4.102 s	6	6	0	0	21	21	0	0	
<u>User launch DSAlgo application and test Array page</u>	29.006 s	42	38	4	0	147	143	4	0	
<u>User Validates the Graph module in DS Algo</u>	6.193 s	13	13	0	0	44	44	0	0	
<u>User Validates the Linked List module in DS Algo</u>	16.041 s	36	36	0	0	123	123	0	0	
<u>User launch DSAlgo application and test Queue page</u>	12.744 s	21	21	0	0	72	72	0	0	
<u>User launch DSAlgo application and test Stack page</u>	8.483 s	16	16	0	0	55	55	0	0	
<u>User Validates the Tree module in DS Algo</u>	30.895 s	68	68	0	0	231	231	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 "SignIn" and 2</u>
10		<u>User on login page and login with invalid and valid inputs from Excel "SignIn" and 3</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>
@TC_HomePage_01		1	1	0	0	1	1	0	0
@DSAlgo		16	16	0	0	1	1	0	0
@TC_HomePage_02		7	7	0	0	1	1	0	0
@TC_HomePage_03		6	6	0	0	1	1	0	0
@TC_HomePage_04		1	1	0	0	1	1	0	0
@TC_HomePage_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		9	7	2	0	1	0	1	0
@TC_Signin_01		1	1	0	0	1	0	1	0
@TC_Signin_02		1	1	0	0	1	0	1	0
@TC_Signin_03		6	4	2	0	1	0	1	0
@TC_Signin_04		1	1	0	0	1	0	1	0
@TC_DS_01		1	1	0	0	1	1	0	0
@DataStructures		6	6	0	0	1	1	0	0
@TC_DS_02		1	1	0	0	1	1	0	0
@TC_DS_03		1	1	0	0	1	1	0	0
@TC_DS_04		1	1	0	0	1	1	0	0
@TC_DS_05		1	1	0	0	1	1	0	0
@TC_DS_06		1	1	0	0	1	1	0	0
@Array		42	38	4	0	1	0	1	0
@TC_Array_01		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_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
@TC_Array_18		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_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
@TC_Array_35		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_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_Graph_01		1	1	0	0	1	1	0	0
@Graph		13	13	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
@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

<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_11		1	1	0	0	1	1	0	0
@TC_Graph_12		1	1	0	0	1	1	0	0
@TC_Graph_13		1	1	0	0	1	1	0	0
@LinkedList		36	36	0	0	1	1	0	0
@TC_LL_01		1	1	0	0	1	1	0	0
@TC_LL_02		1	1	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
@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

<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_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
@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

<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_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
@Queue		21	21	0	0	1	1	0	0
@TC_Queue_01		1	1	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
@TC_Queue_09		1	1	0	0	1	1	0	0
@TC_Queue_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_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
@Stack		16	16	0	0	1	1	0	0
@TC_Stack_01		1	1	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_09		2	2	0	0	1	1	0	0
@TC_Stack_10		2	2	0	0	1	1	0	0
@TC_Stack_06		1	1	0	0	1	1	0	0

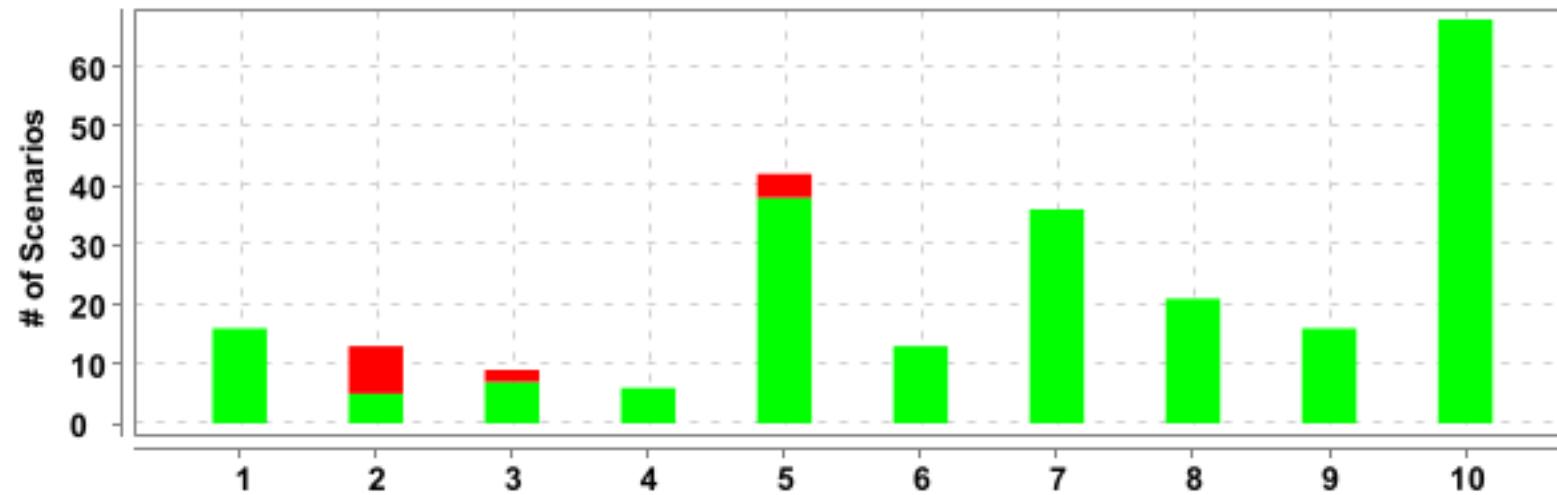
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TC_Stack_07		1	1	0	0	1	1	0	0
@TC_Stack_08		1	1	0	0	1	1	0	0
@TC_Stack_11		1	1	0	0	1	1	0	0
@TC_Stack_12		1	1	0	0	1	1	0	0
@TC_Stack_13		1	1	0	0	1	1	0	0
@TC_Stack_14		1	1	0	0	1	1	0	0
@TC_Stack_15		1	1	0	0	1	1	0	0
@Tree		68	68	0	0	1	1	0	0
@TC_Tree_01		1	1	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
@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

<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_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
@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

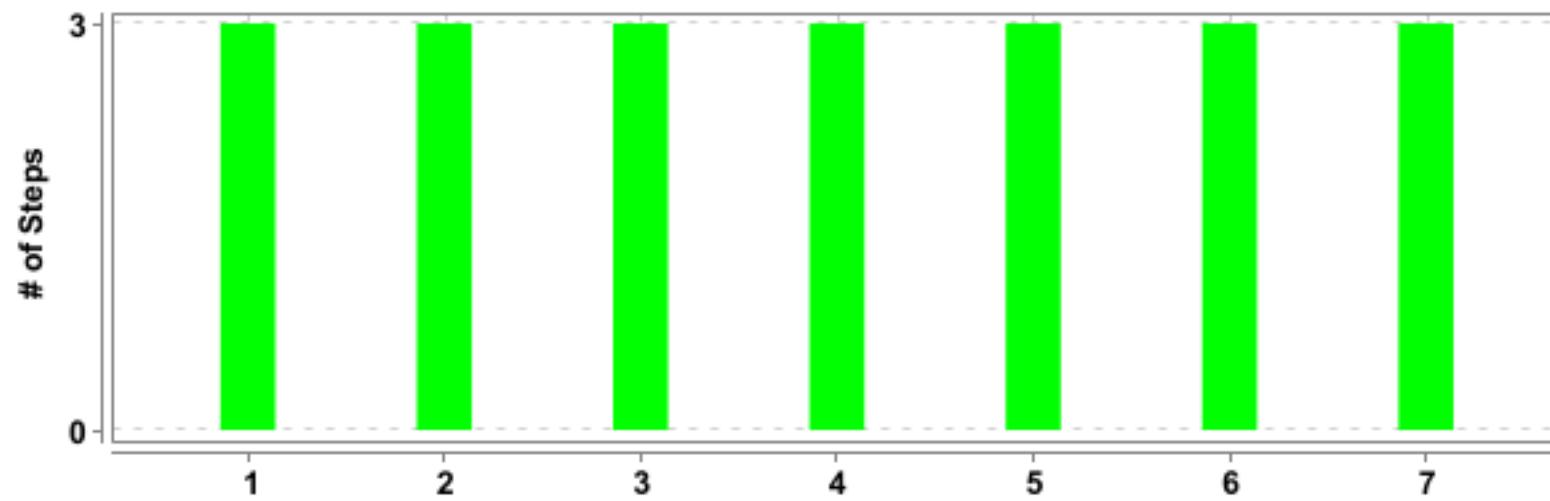
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TC_Tree_27		1	1	0	0	1	1	0	0
@TC_Tree_28		1	1	0	0	1	1	0	0
@TC_Tree_29		1	1	0	0	1	1	0	0
@TC_Tree_30		1	1	0	0	1	1	0	0
@TC_Tree_31		1	1	0	0	1	1	0	0
@TC_Tree_32		1	1	0	0	1	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
@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

<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_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
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@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
@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
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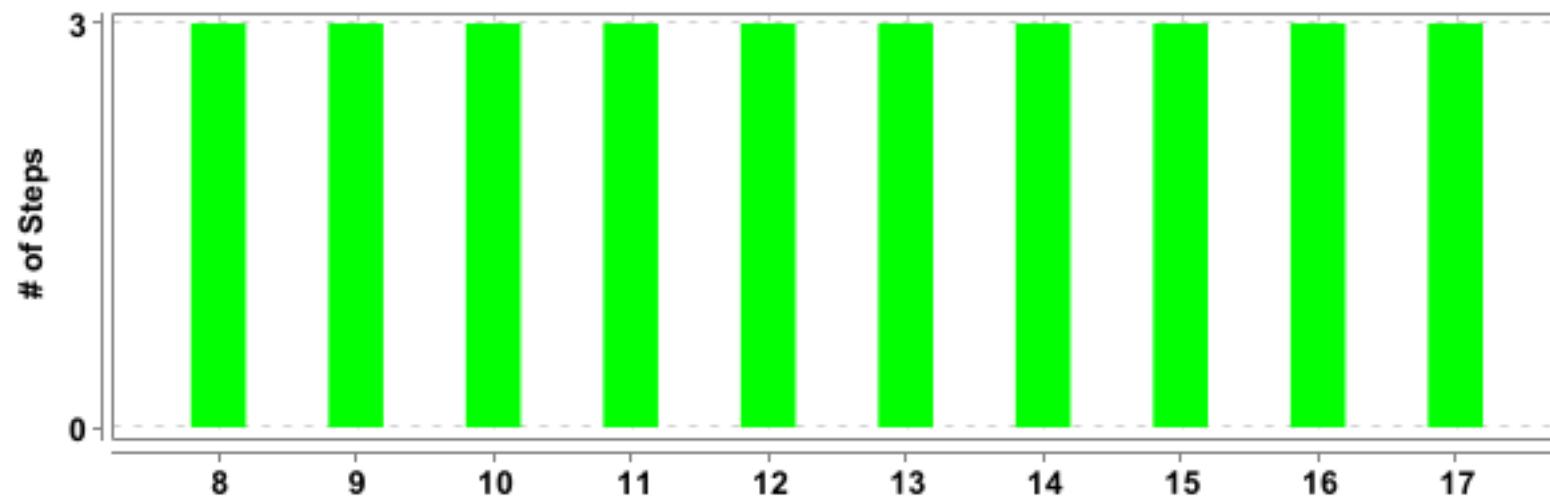
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TC_Tree_61		1	1	0	0	1	1	0	0
@TC_Tree_62		1	1	0	0	1	1	0	0
@TC_Tree_63		1	1	0	0	1	1	0	0
@TC_Tree_64		1	1	0	0	1	1	0	0
@TC_Tree_65		1	1	0	0	1	1	0	0
@TC_Tree_66		1	1	0	0	1	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



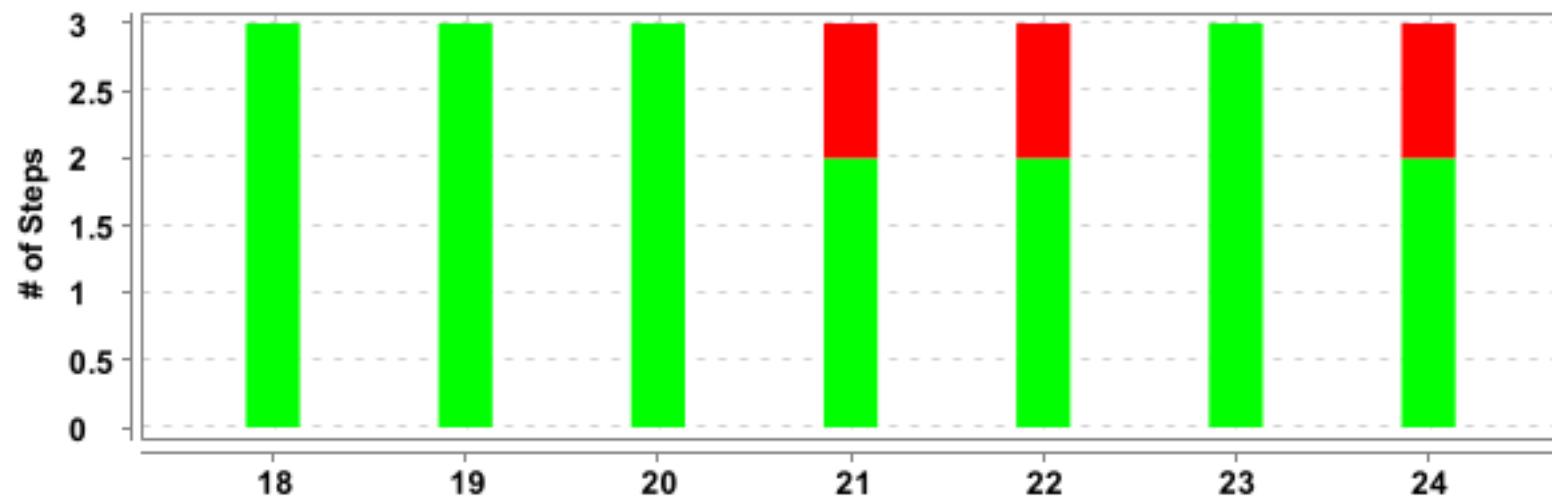
#	Feature Name	T	P	F	S	Duration
1	<u>User launch the dsalgo portal link and test the home page</u>	16	16	0	0	6.684 s
2	<u>User Validates the register page in DS Algo</u>	13	5	8	0	9.278 s
3	<u>User Validates the Signin page in DS Algo</u>	9	7	2	0	6.166 s
4	<u>User Validates the Data Structures module in DS Algo</u>	6	6	0	0	4.102 s
5	<u>User launch DSAlgo application and test Array page</u>	42	38	4	0	29.006 s
6	<u>User Validates the Graph module in DS Algo</u>	13	13	0	0	6.193 s
7	<u>User Validates the Linked List module in DS Algo</u>	36	36	0	0	16.041 s
8	<u>User launch DSAlgo application and test Queue page</u>	21	21	0	0	12.744 s
9	<u>User launch DSAlgo application and test Stack page</u>	16	16	0	0	8.483 s
10	<u>User Validates the Tree module in DS Algo</u>	68	68	0	0	30.895 s



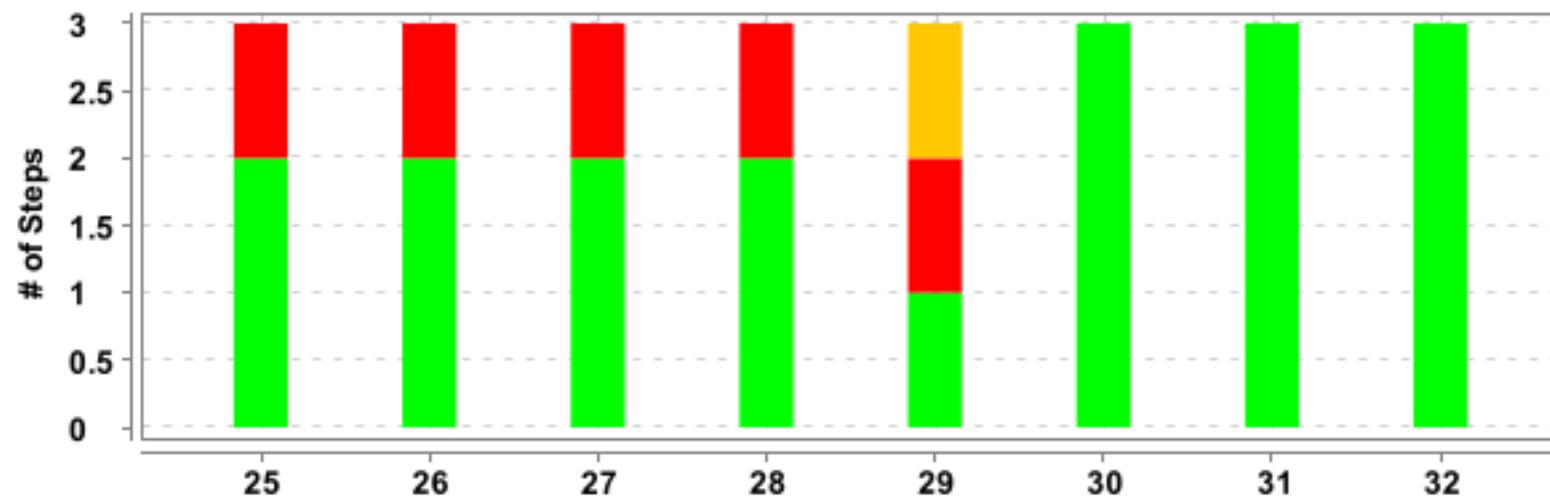
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User launch the dsalgo portal link and test the home page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	1.108 s
2		<u>User is on Home page and click getstarted link "Datastructures" on home page without sign in</u>	3	3	0	0	0.348 s
3		<u>User is on Home page and click getstarted link "Arrays" on home page without sign in</u>	3	3	0	0	0.335 s
4		<u>User is on Home page and click getstarted link "Linkedlist" on home page without sign in</u>	3	3	0	0	0.412 s
5		<u>User is on Home page and click getstarted link "Stack" on home page without sign in</u>	3	3	0	0	0.308 s
6		<u>User is on Home page and click getstarted link "Queue" on home page without sign in</u>	3	3	0	0	0.292 s
7		<u>User is on Home page and click getstarted link "Tree" on home page without sign in</u>	3	3	0	0	0.270 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	0.307 s
9		<u>User is on Home page and click on dropdown without sign in</u>	3	3	0	0	0.420 s
10		<u>User is on Home page and click on dropdown without sign in</u>	3	3	0	0	0.404 s
11		<u>User is on Home page and click on dropdown without sign in</u>	3	3	0	0	0.424 s
12		<u>User is on Home page and click on dropdown without sign in</u>	3	3	0	0	0.421 s
13		<u>User is on Home page and click on dropdown without sign in</u>	3	3	0	0	0.413 s
14		<u>User is on Home page and click on dropdown without sign in</u>	3	3	0	0	0.409 s
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.225 s
16		<u>User is on Home page and click on Register</u>	3	3	0	0	0.309 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	0.364 s

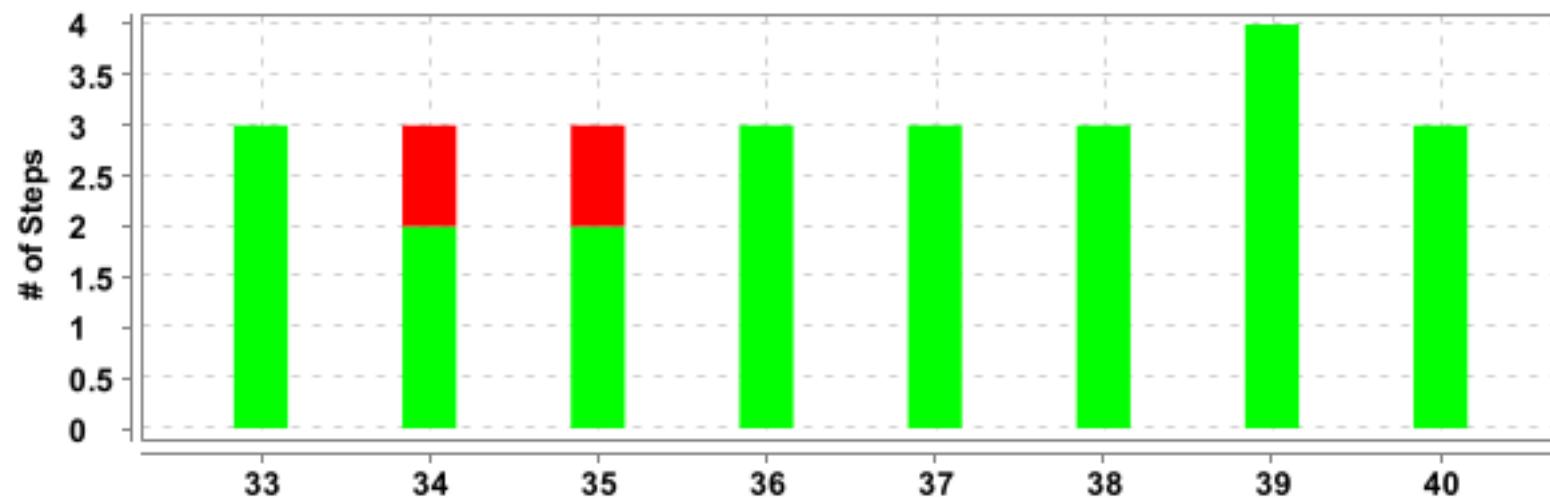


#	Feature Name	Scenario Name	T	P	F	S	Duration
18	User Validates the register page in DS Algo	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.479 s
19		The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.451 s
20		The user is presented with error message for empty fields below Password Confirmation textbox	3	3	0	0	0.512 s
21		The user is presented with error message for invalid username	3	2	1	0	0.938 s
22		The user is presented with error message for username already exists	3	2	1	0	0.862 s
23		The user is presented with error message for password mismatch	3	3	0	0	1.150 s
24		The user is presented with error message for password with characters less than 8	3	2	1	0	1.025 s



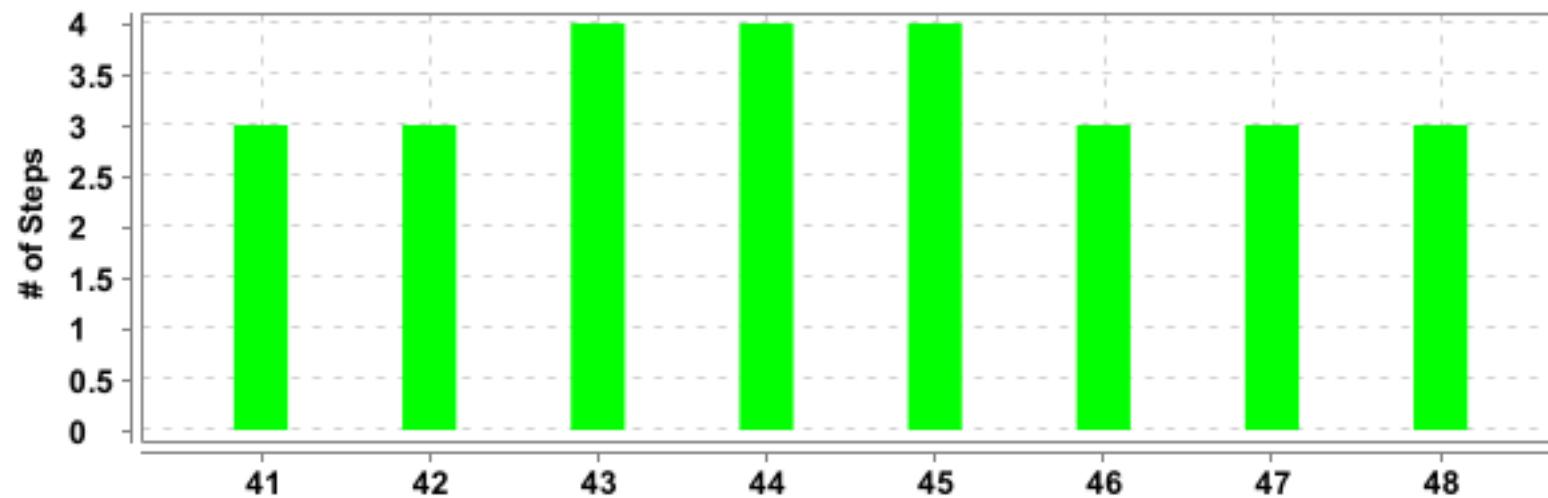
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	<u>User Validates the register page in DS Algo</u>	<u>The user is presented with error message for password with only numbers</u>	3	2	1	0	0.821 s
26		<u>The user is presented with error message for password too similar to your other personal information</u>	3	2	1	0	0.797 s
27		<u>The user is presented with error message for commonly used password</u>	3	2	1	0	0.831 s
28		<u>The user is successfully able to register</u>	3	2	1	0	0.779 s
29		<u>The user is able to signout from the registered page</u>	3	1	1	1	0.174 s
30	<u>User Validates the Signin page in DS Algo</u>	<u>Verify the register link</u>	3	3	0	0	0.429 s
31		<u>The user is able to navigate to Signin Page from Register Page</u>	3	3	0	0	0.226 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
32		<u>User on login page and login with invalid and valid inputs from Excel "SignIn" and 0</u>	3	3	0	0	1.459 s



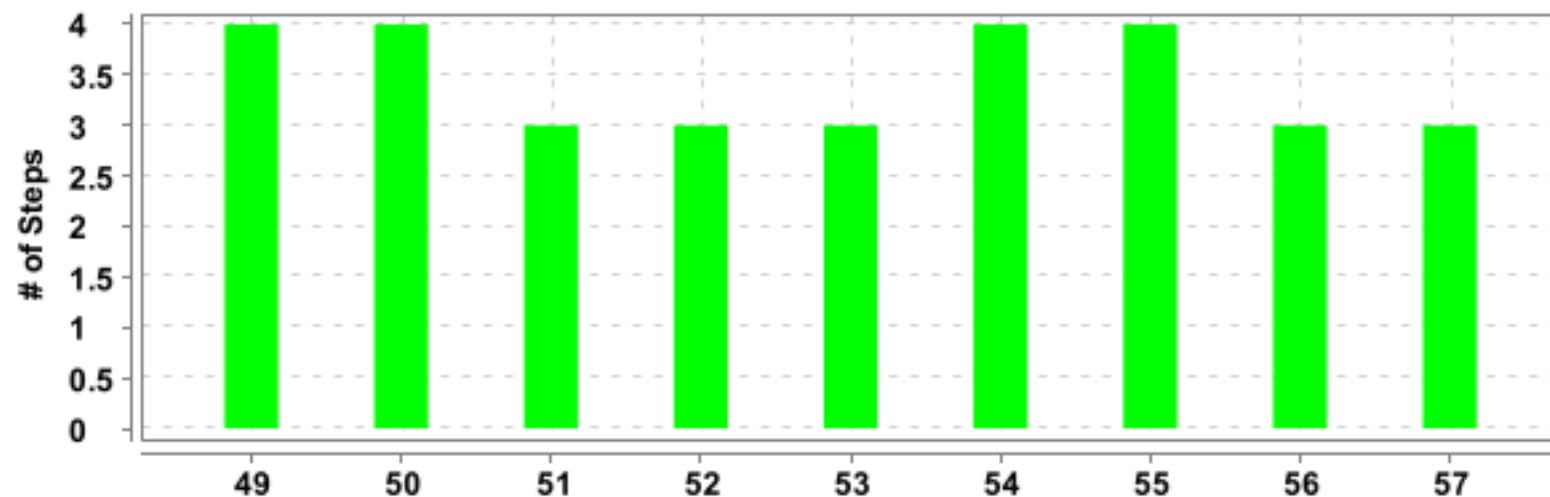
#	Feature Name	Scenario Name	T	P	F	S	Duration
33	<u>User Validates the Signin page in DS Algo</u>	<u>User on login page and login with invalid and valid inputs from Excel "SignIn" and 1</u>	3	3	0	0	0.475 s
34		<u>User on login page and login with invalid and valid inputs from Excel "SignIn" and 2</u>	3	2	1	0	0.847 s
35		<u>User on login page and login with invalid and valid inputs from Excel "SignIn" and 3</u>	3	2	1	0	0.788 s
36		<u>User on login page and login with invalid and valid inputs from Excel "SignIn" and 4</u>	3	3	0	0	0.687 s
37		<u>User on login page and login with invalid and valid inputs from Excel "SignIn" and 5</u>	3	3	0	0	0.948 s
38		<u>Verifying signout link</u>	3	3	0	0	0.243 s
39		<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.077 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
40		<u>The user is able to navigate to Data Structures introduction page</u>	3	3	0	0	0.316 s



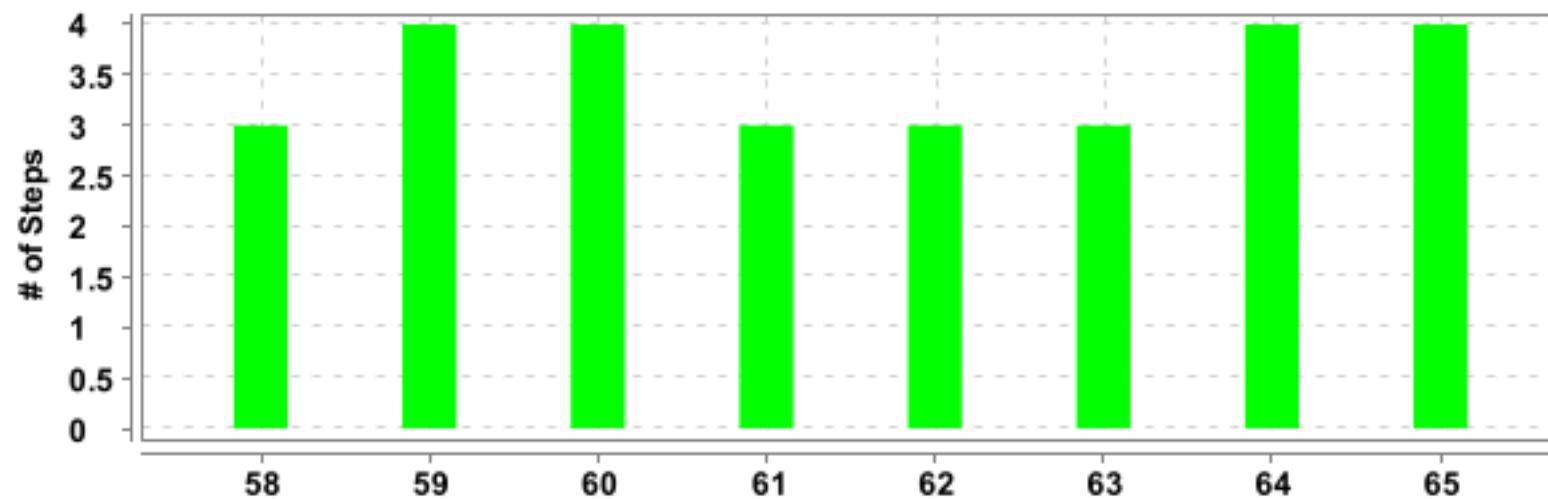
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	<u>User Validates the Data Structures module in DS Algo</u>	<u>The user is able to navigate to Time Complexity page</u>	3	3	0	0	0.289 s
42		<u>The user is able to navigate to a page having tryEditor from Time Complexity page</u>	3	3	0	0	0.687 s
43		<u>The user is able to run code in tryEditor for Time Complexity page</u>	4	4	0	0	0.934 s
44		<u>The user is presented with error message for code with invalid syntax in tryEditor for Time Complexity page</u>	4	4	0	0	0.755 s
45	<u>User launch DSAlgo application and test Array page</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.957 s
46		<u>The user is able to navigate to Array page</u>	3	3	0	0	0.318 s
47		<u>The user is able to navigate to Arrays in Python page</u>	3	3	0	0	1.072 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
48		<u><a href="#">The user is able to navigate to a page having an tryEditor from Arrays in Python page</a></u>	3	3	0	0	0.255 s



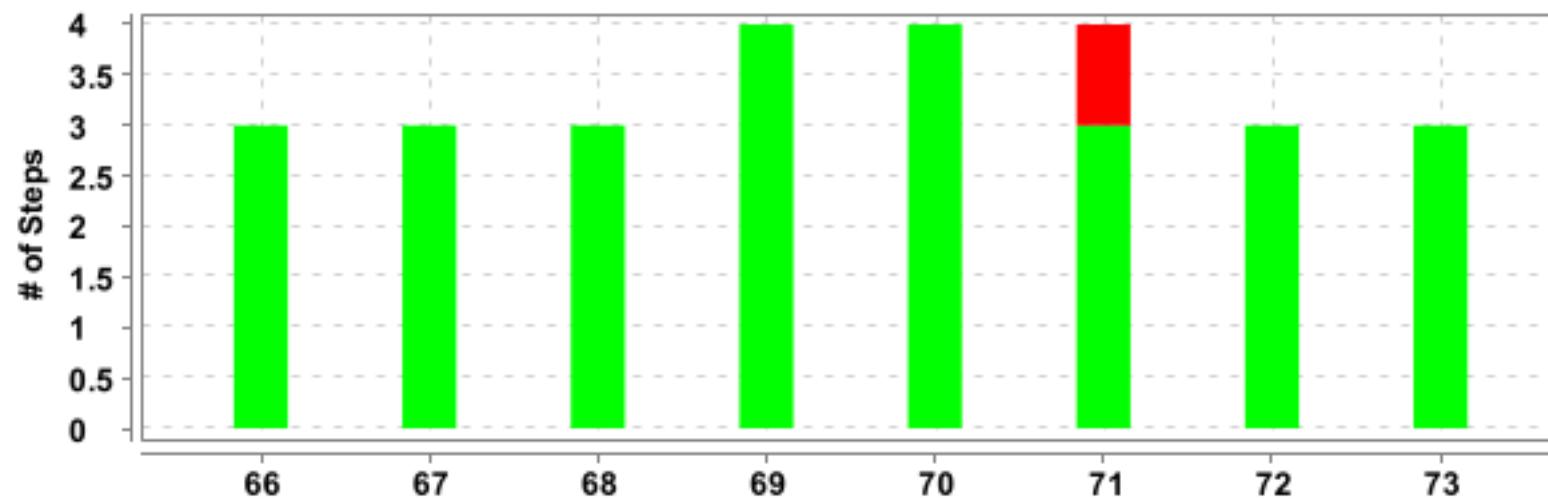
#	Feature Name	Scenario Name	T	P	F	S	Duration
49	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able run code in tryEditor for Arrays in Python page</u>	4	4	0	0	0.914 s
50		<u>The user is presented with error message for code with invalid syntax in tryEditor for Arrays in Python page</u>	4	4	0	0	0.727 s
51		<u>The user is able to navigate to "Arrays" Data Structure Page</u>	3	3	0	0	0.590 s
52		<u>The user is able to navigate to Arrays Using List page</u>	3	3	0	0	0.358 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	0.394 s
54		<u>The user is able run code in tryEditor for Arrays Using List page</u>	4	4	0	0	0.872 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	0.735 s
56		<u>The user is able to navigate to "Arrays" Data Structure Page</u>	3	3	0	0	0.767 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
57		<i>The user is able to navigate to Basic Operations in Lists page</i>	3	3	0	0	0.457 s



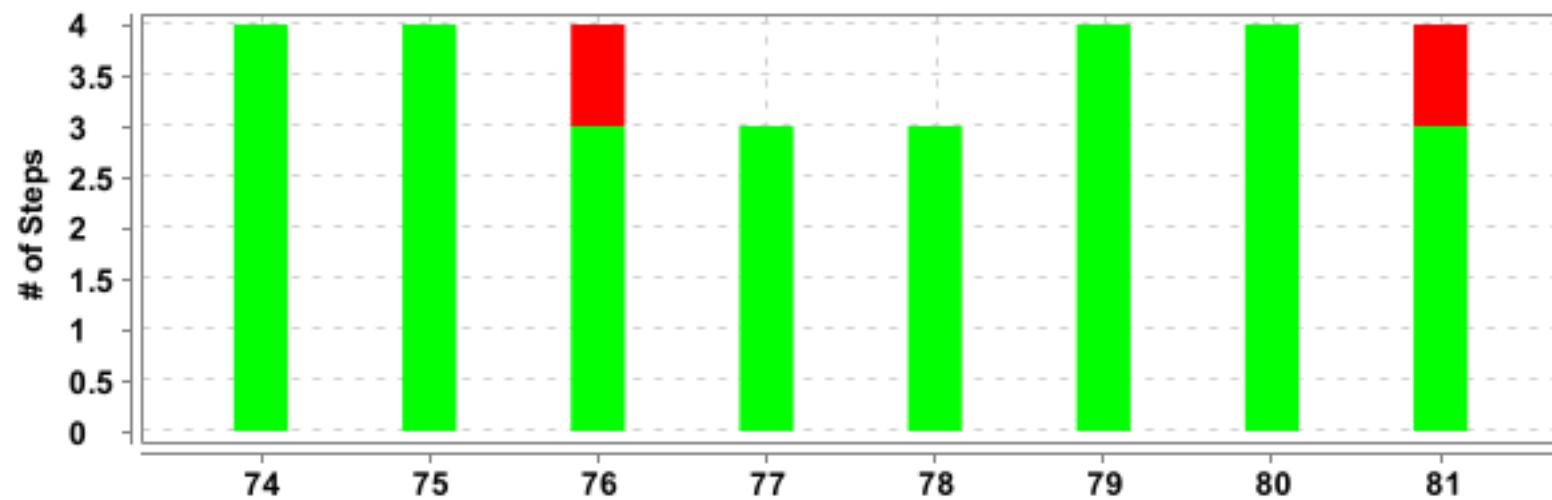
#	Feature Name	Scenario Name	T	P	F	S	Duration
58	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able to navigate to a page having an tryEditor from Basic Operations in Lists page</u>	3	3	0	0	0.344 s
59		<u>The user is able run code in tryEditor for Basic Operations in Lists page</u>	4	4	0	0	0.950 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	0.723 s
61		<u>The user is able to navigate to "Arrays" Data Structure Page</u>	3	3	0	0	0.735 s
62		<u>The user is able to navigate to Applications of Array page</u>	3	3	0	0	0.407 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	0.414 s
64		<u>The user is able run code in tryEditor for Applications of Array page</u>	4	4	0	0	1.027 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
65		<i>The user is presented with error message for code with invalid syntax in tryEditor for Applications of Array page</i>	4	4	0	0	0.784 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
66	<u>User launch DSAlgo application and test Array page</u>	<u>The user clicks back to navigate to Applications of Array page</u>	3	3	0	0	0.074 s
67		<u>The user is able to navigate to Practice Questions page</u>	3	3	0	0	0.267 s
68		<u>The user is able to navigate to Question page from Search the array link</u>	3	3	0	0	0.387 s
69		<u>The user is able run code in tryEditor for Search the array page</u>	4	4	0	0	0.925 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	0.799 s
71		<u>The user is able to submit code in tryEditor for Search the array link</u>	4	3	1	0	1.653 s
72		<u>The user clicks back to navigate to Practice Questions page</u>	3	3	0	0	0.062 s

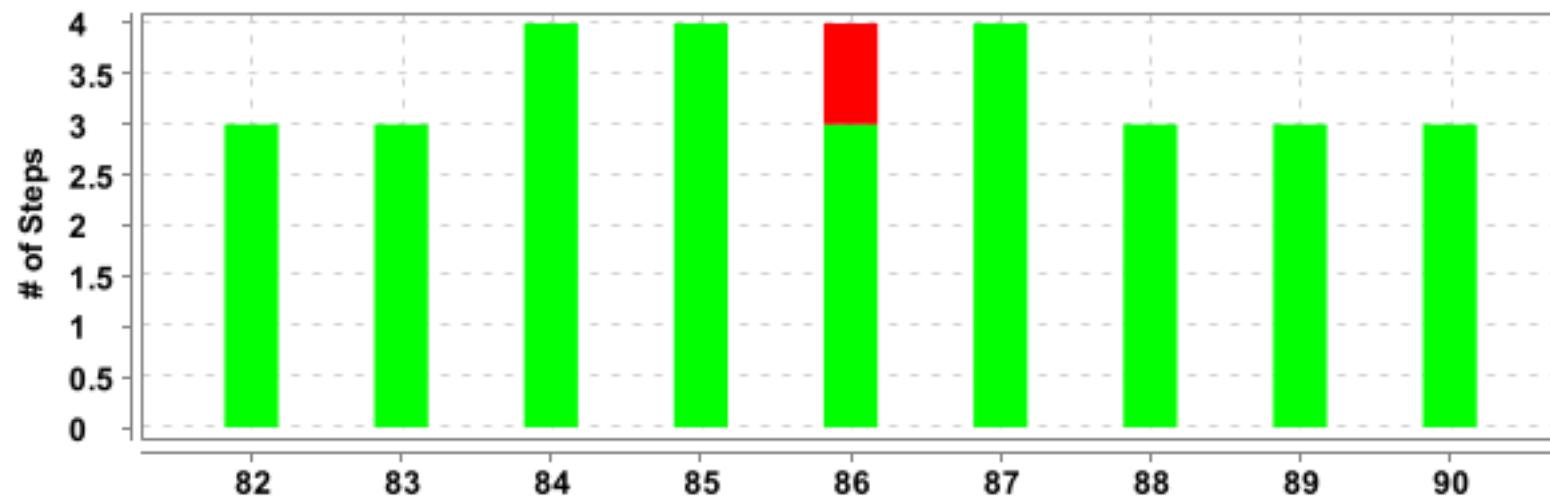
#	Feature Name	Scenario Name	T	P	F	S	Duration
73		<u>The user is able to navigate to Question page from Max Consecutive Ones link</u>	3	3	0	0	0.544 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
74	<u>User launch DSAlgo application and test Array page</u>	<u>The user is able run code in tryEditor for Max Consecutive Ones page</u>	4	4	0	0	0.861 s
75		<u>The user is presented with error message for code with invalid syntax in tryEditor for Max Consecutive Ones link</u>	4	4	0	0	0.733 s
76		<u>The user is able to submit code in tryEditor for Max Consecutive Ones link</u>	4	3	1	0	1.527 s
77		<u>The user clicks back to navigate to Practice Questions page</u>	3	3	0	0	0.054 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	0.277 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	0.974 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	0.724 s

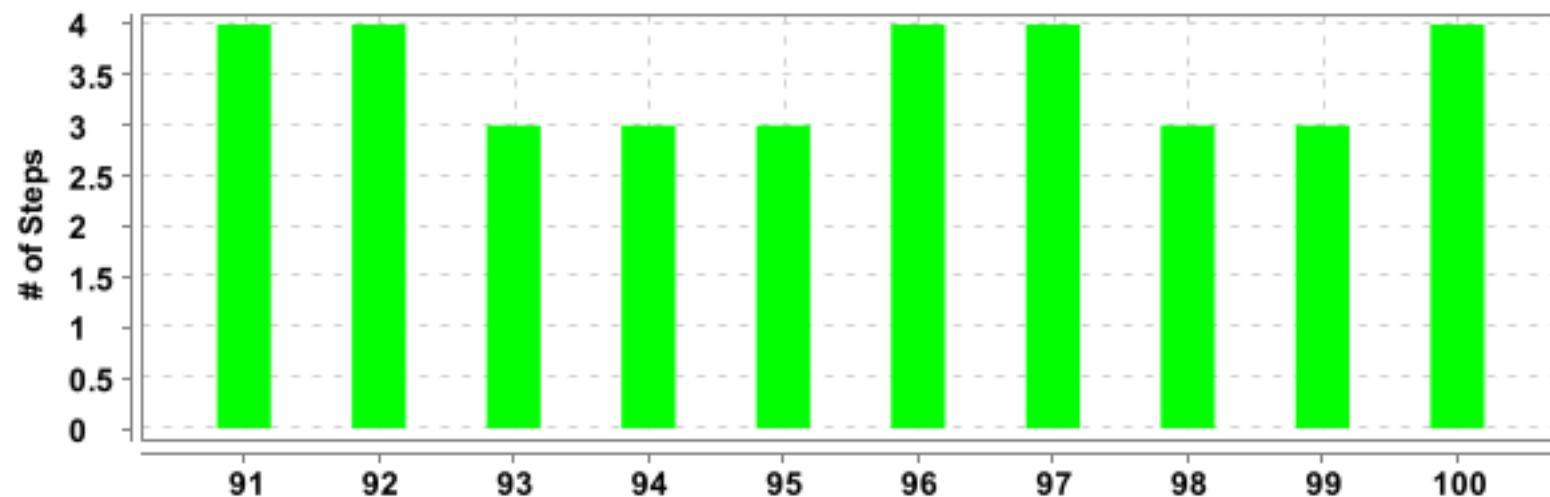
\* The feature name and/or scenario name has been cropped to fit in the available space.

#	Feature Name	Scenario Name	T	P	F	S	Duration
81		<u><a href="#">The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits link</a></u>	4	3	1	0	1.523 s



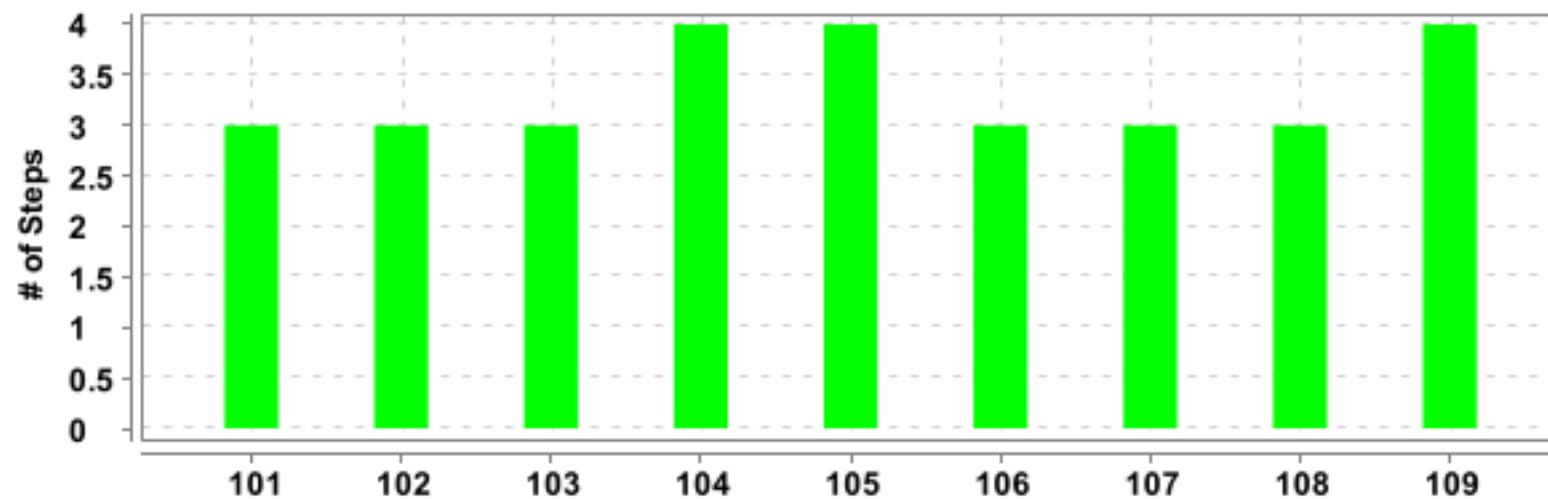
#	Feature Name	Scenario Name	T	P	F	S	Duration
82	<u>User launch DSAlgo application and test Array page</u>	<u>The user clicks back to navigate to Practice Questions page</u>	3	3	0	0	0.052 s
83		<u>The user is able to navigate to Question page from Squares of a Sorted Array link</u>	3	3	0	0	0.309 s
84		<u>The user is able run code in tryEditor for Squares of a Sorted Array page</u>	4	4	0	0	0.901 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	0.763 s
86		<u>The user is able to submit code in tryEditor for Squares of a Sorted Array link</u>	4	3	1	0	1.501 s
87	<u>User Validates the Graph module in DS Algo</u>	<u>The user redirected to homepage</u>	4	4	0	0	1.088 s
88		<u>User navigated to Graph page</u>	3	3	0	0	0.643 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
89		<u>The user is able to navigate to "Graph" page</u>	3	3	0	0	0.314 s
90		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.333 s



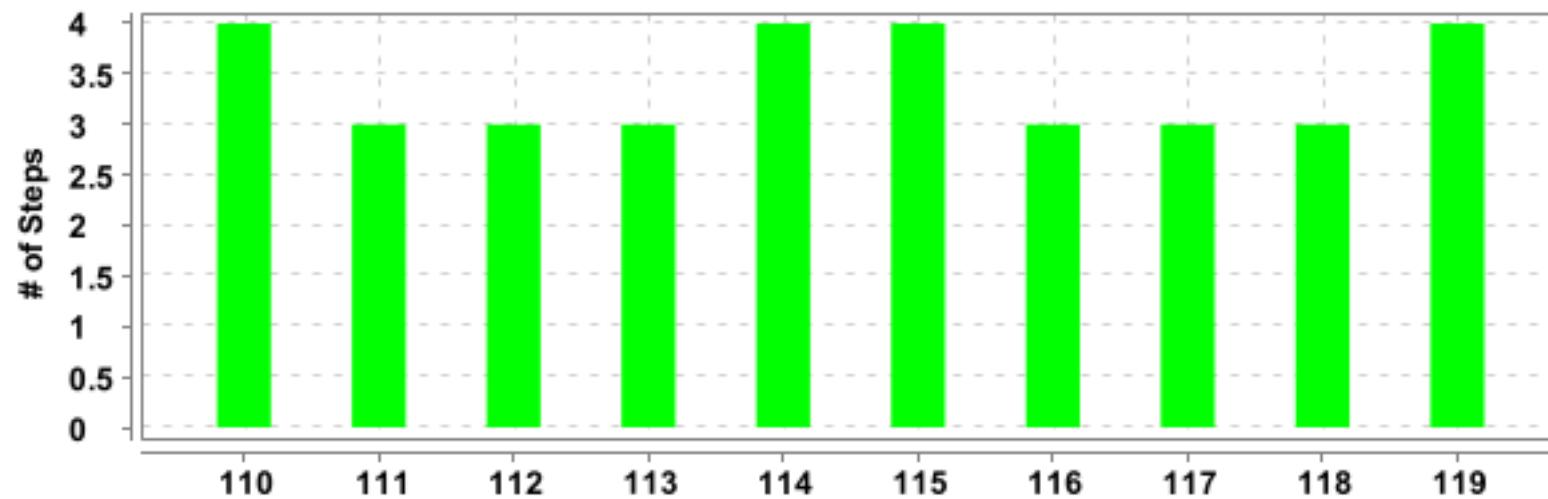
#	Feature Name	Scenario Name	T	P	F	S	Duration
91	<u>User Validates the Graph module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.682 s
92		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.615 s
93		<u>User navigated to Graph page</u>	3	3	0	0	0.171 s
94		<u>User navigated to Graph Representations page</u>	3	3	0	0	0.274 s
95		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.319 s
96		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.790 s
97		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.574 s
98		<u>User navigated to Graph Representations page</u>	3	3	0	0	0.066 s
99		<u>User navigated to Practice Questions page</u>	3	3	0	0	0.254 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
10-0	<u>User Validates the Linked List module in DS Algo</u>	<u>The user redirected to homepage</u>	4	4	0	0	0.968 s



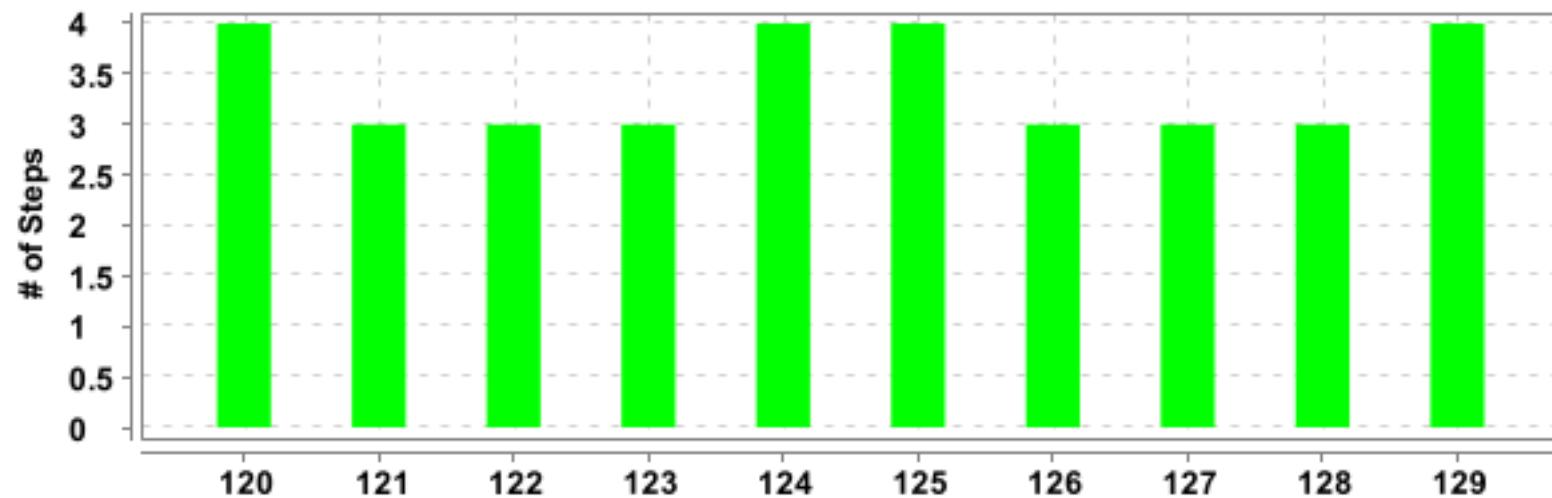
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-1	<u>User Validates the Linked List module in DS Algo</u>	<u>User navigated to "linked list" page</u>	3	3	0	0	0.237 s
10-2		<u>User navigated to "Introduction" page</u>	3	3	0	0	0.568 s
10-3		<u>User navigated to tryEditor page with Run button from Introduction page</u>	3	3	0	0	0.264 s
10-4		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.776 s
10-5		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.644 s
10-6		<u>User navigated to Introduction page</u>	3	3	0	0	0.080 s
10-7		<u>User navigated to "Creating Linked List" page</u>	3	3	0	0	0.305 s
10-8		<u>User navigated to tryEditor page with Run button from Creating Linked List page</u>	3	3	0	0	0.327 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
10-9		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.751 s



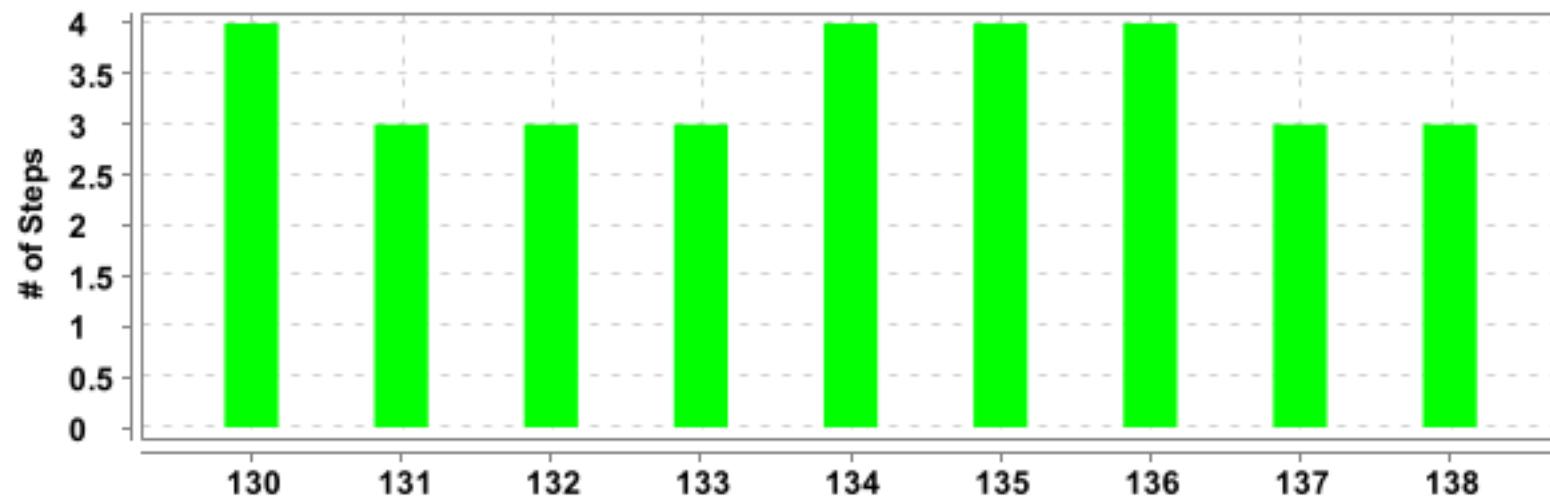
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-0	<u>User Validates the Linked List module in DS Algo</u>	<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.619 s
11-1		<u>User navigated to Creating Linked List page</u>	3	3	0	0	0.068 s
11-2		<u>User navigated to "Types of linked List" page</u>	3	3	0	0	0.552 s
11-3		<u>User navigated to tryEditor page with Run button from Types of Linked List page</u>	3	3	0	0	0.227 s
11-4		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.760 s
11-5		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.601 s
11-6		<u>User navigated to Types of Linked List</u>	3	3	0	0	0.067 s
11-7		<u>user navigated to "Implement linked list in python" page</u>	3	3	0	0	0.265 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-8		<i>User navigated to tryEditor page with Run button from Implement Linked List in Python</i>	3	3	0	0	0.342 s
11-9		<i>The user run the code in tryEditor with the valid input</i>	4	4	0	0	0.814 s



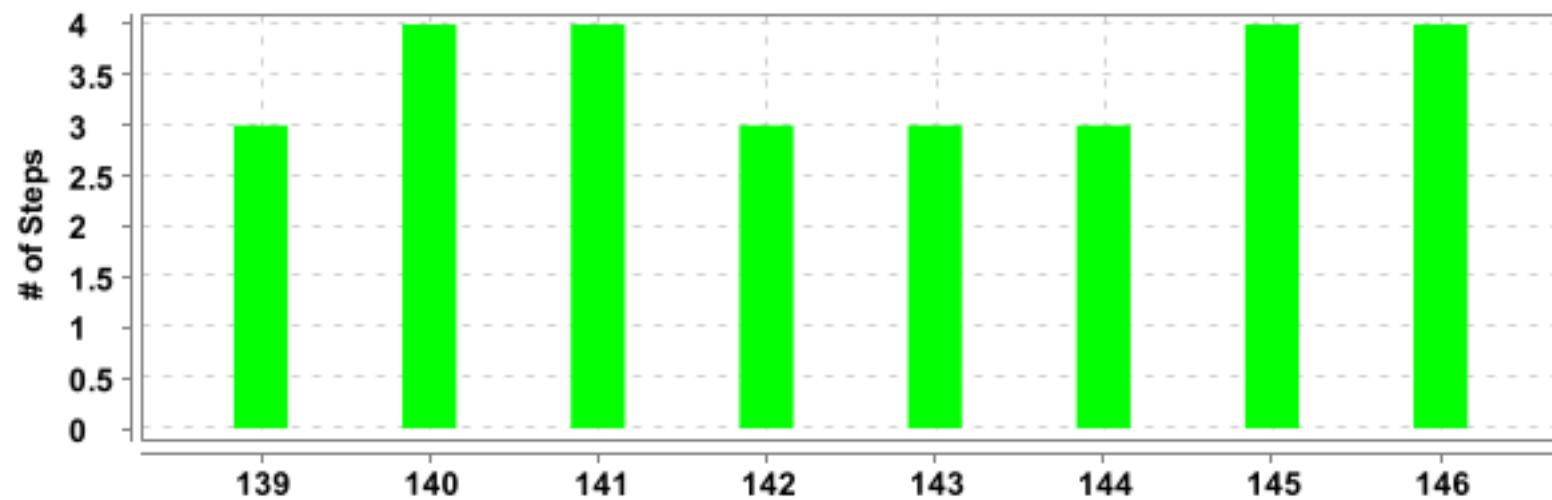
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-0	<u>User Validates the Linked List module in DS Algo</u>	<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.599 s
12-1		<u>User navigated to Implement Linked List in Python</u>	3	3	0	0	0.071 s
12-2		<u>user navigated to "Traversal" page</u>	3	3	0	0	0.331 s
12-3		<u>User navigated to tryEditor page with Run button from Traversal</u>	3	3	0	0	0.318 s
12-4		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.698 s
12-5		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.614 s
12-6		<u>User navigated to Traversal</u>	3	3	0	0	0.075 s
12-7		<u>user navigated to "Insertion" page</u>	3	3	0	0	0.262 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
12-8		<u>User navigated to tryEditor page with Run button from Insertion page</u>	3	3	0	0	0.319 s
12-9		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.685 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
13-0	<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	0.641 s
13-1		<u>User navigated to Insertion</u>	3	3	0	0	0.076 s
13-2		<u>user navigated to "Deletion" page</u>	3	3	0	0	0.315 s
13-3		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.299 s
13-4		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.661 s
13-5		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.626 s
13-6	<u>User launch DSAlgo application and test Queue page</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.039 s
13-7		<u>The user is able to navigate to Queue page</u>	3	3	0	0	0.316 s

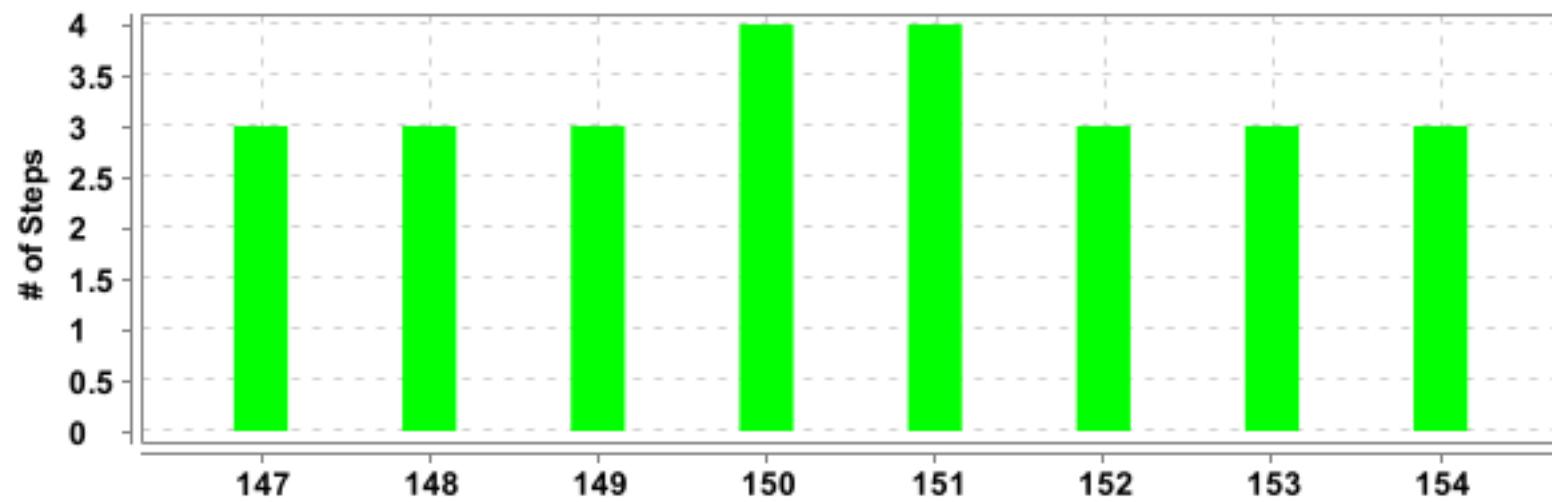
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
13-8		<u><a href="#">The user is able to navigate to Implementation of Queue in Python page</a></u>	3	3	0	0	0.337 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
13-9	<u>User launch DSAlgo application and test Queue page</u>	<u>The user is able to navigate to a page having an tryEditor from Implementation of Queue in Python page</u>	3	3	0	0	0.603 s
14-0		<u>The user is able run code in tryEditor for Implementation of Queue in Python page</u>	4	4	0	0	0.877 s
14-1		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation of Queue in *</u>	4	4	0	0	0.650 s
14-2		<u>The user is able to navigate to "Queue" Data Structure Page</u>	3	3	0	0	1.143 s
14-3		<u>The user is able to navigate to Implementation using collections.deque page</u>	3	3	0	0	0.271 s
14-4		<u>The user is able to navigate to a page having an tryEditor from Implementation using collections.deque page</u>	3	3	0	0	0.285 s
14-5		<u>The user is able run code in tryEditor for Implementation using collections.deque page</u>	4	4	0	0	0.952 s

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

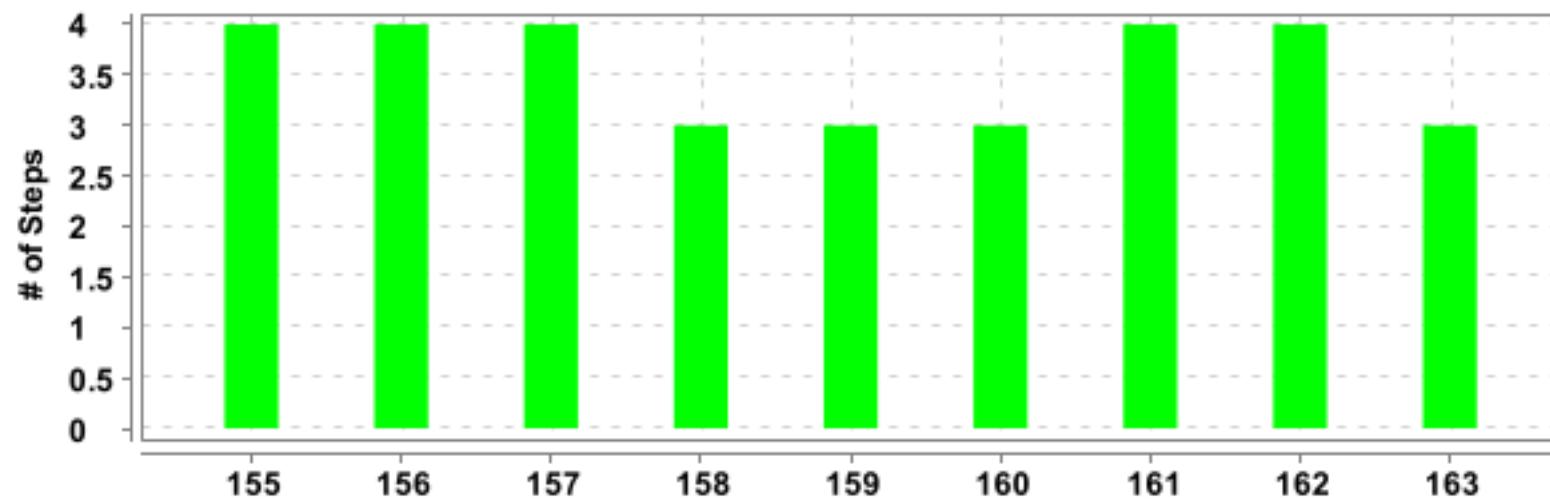
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
14-6		<i>The user is presented with error message for code with invalid syntax in tryEditor for Implementation using *</i>	4	4	0	0	0.649 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
14-7	<u>User launch DSAgo application and test Queue page</u>	<u>The user is able to navigate to "Queue" Data Structure Page</u>	3	3	0	0	0.585 s
14-8		<u>The user is able to navigate to Implementation using array page</u>	3	3	0	0	0.279 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	0.260 s
15-0		<u>The user is able run code in tryEditor for Implementation using array page</u>	4	4	0	0	0.886 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	0.662 s
15-2		<u>The user is able to navigate to "Queue" Data Structure Page</u>	3	3	0	0	0.629 s
15-3		<u>The user is able to navigate to Queue Operations page</u>	3	3	0	0	0.357 s

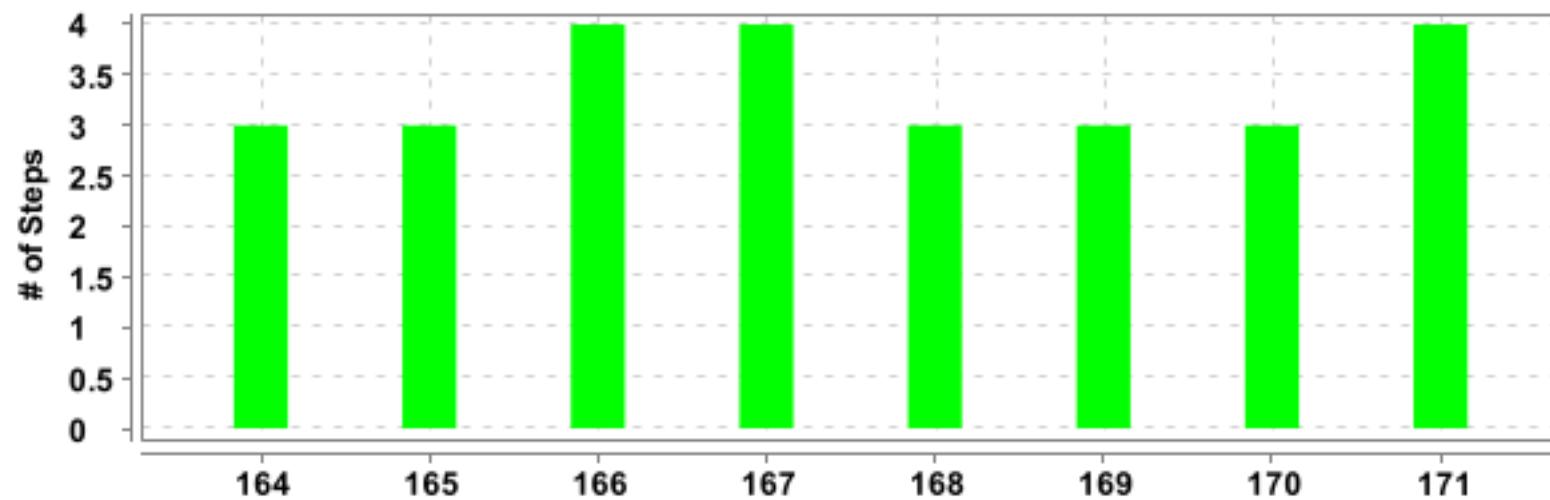
\* The feature name and/or scenario name has been cropped to fit in the available space.

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
15-4		<u><i>The user is able to navigate to a page having an tryEditor from Queue Operations page</i></u>	3	3	0	0	0.414 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	0.782 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	0.658 s
15-7	<u>User launch DSAlgo application and test Stack page</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.981 s
15-8		<u>The user is able to navigate to Stack page</u>	3	3	0	0	0.232 s
15-9		<u>The user is able to navigate to Operations in Stack page</u>	3	3	0	0	0.335 s
16-0		<u>The user is able to navigate to a page having an tryEditor from Operations in Stack page</u>	3	3	0	0	0.303 s
16-1		<u>The user is able run code in tryEditor for Implementation page</u>	4	4	0	0	0.794 s

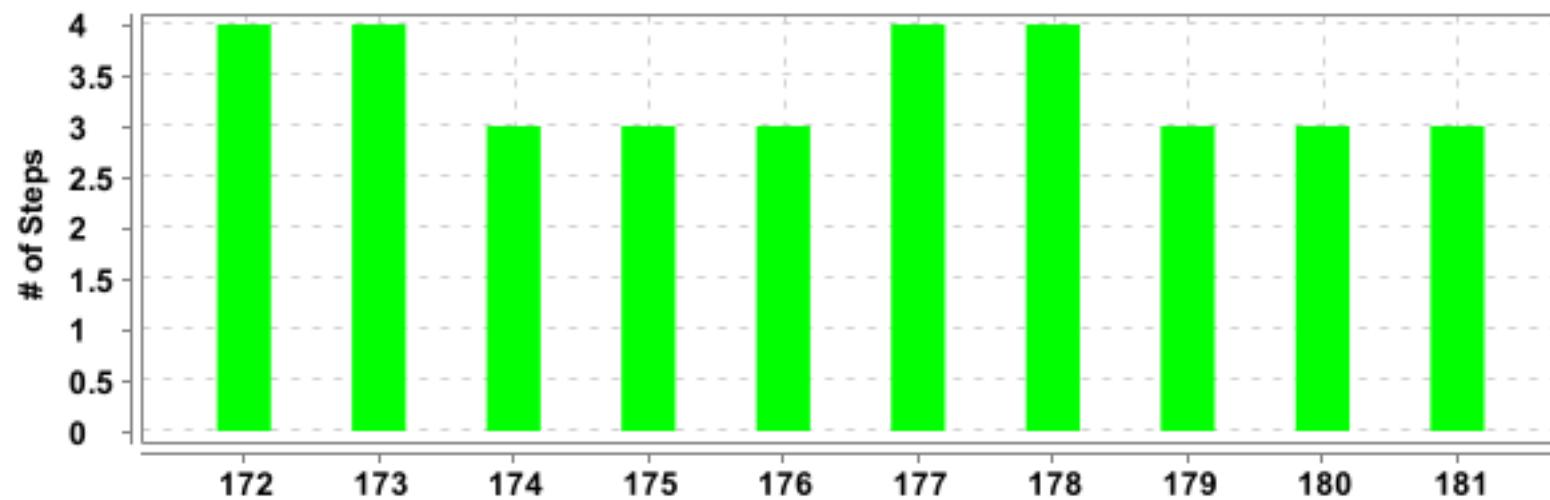
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
16-2		<u><i>The user is presented with error message for code with invalid syntax in tryEditor for Implementation page</i></u>	4	4	0	0	0.645 s
16-3		<u><i>The user is able to navigate to "Stack" Data Structure Page</i></u>	3	3	0	0	0.533 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
16-4	<u>User launch DSAlgo application and test Stack page</u>	<u>The user is able to navigate to Implementation page</u>	3	3	0	0	0.237 s
16-5		<u>The user is able to navigate to a page having an tryEditor from Implementation page</u>	3	3	0	0	0.358 s
16-6		<u>The user is able run code in tryEditor for Implementation page</u>	4	4	0	0	0.750 s
16-7		<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation page</u>	4	4	0	0	0.661 s
16-8		<u>The user is able to navigate to "Applications" Data Structure Page</u>	3	3	0	0	0.557 s
16-9		<u>The user is able to navigate to Applications page</u>	3	3	0	0	0.230 s
17-0		<u>The user is able to navigate to a page having an tryEditor from Applications page</u>	3	3	0	0	0.383 s

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

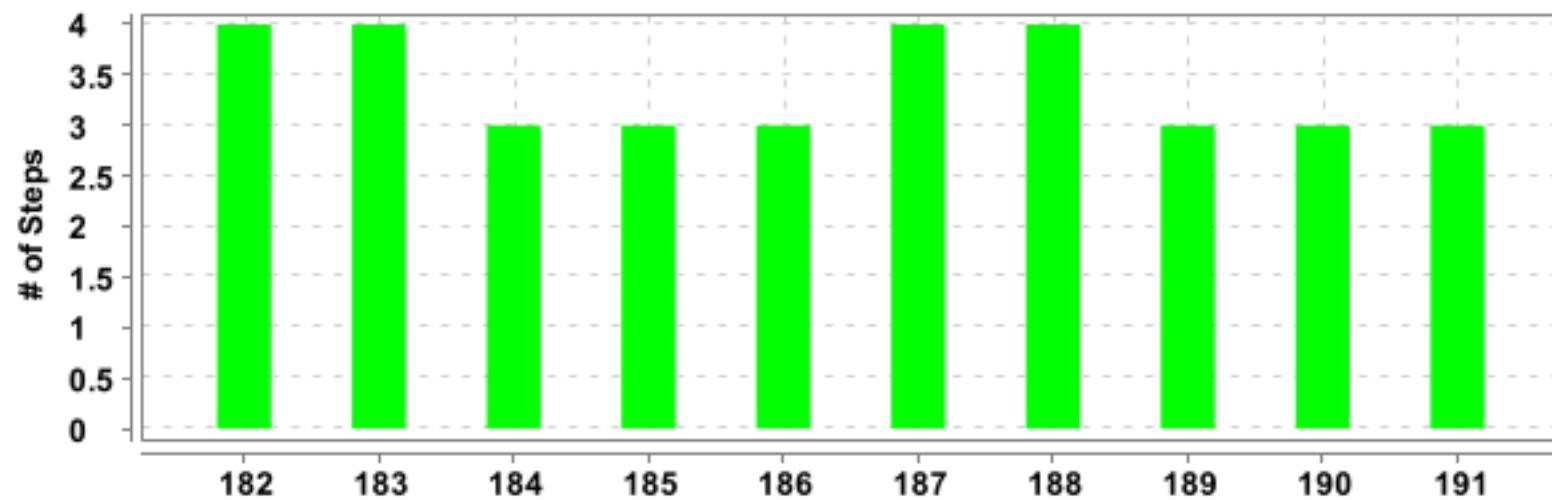
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
17-1		<u>The user is able run code in tryEditor for Applications page</u>	4	4	0	0	0.735 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
17-2	<u>User launch DSAlgo application and test Stack page</u>	<u>The user is presented with error message for code with invalid syntax in tryEditor for Implementation using array *</u>	4	4	0	0	0.669 s
17-3	<u>User Validates the Tree module in DS Algo</u>	<u>The user redirected to homepage</u>	4	4	0	0	1.018 s
17-4		<u>User navigated to Tree page</u>	3	3	0	0	0.372 s
17-5		<u>The user is able to navigate to "Overview of Trees" page</u>	3	3	0	0	0.836 s
17-6		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.251 s
17-7		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.724 s
17-8		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.558 s
17-9		<u>User navigated to Introduction page</u>	3	3	0	0	0.070 s

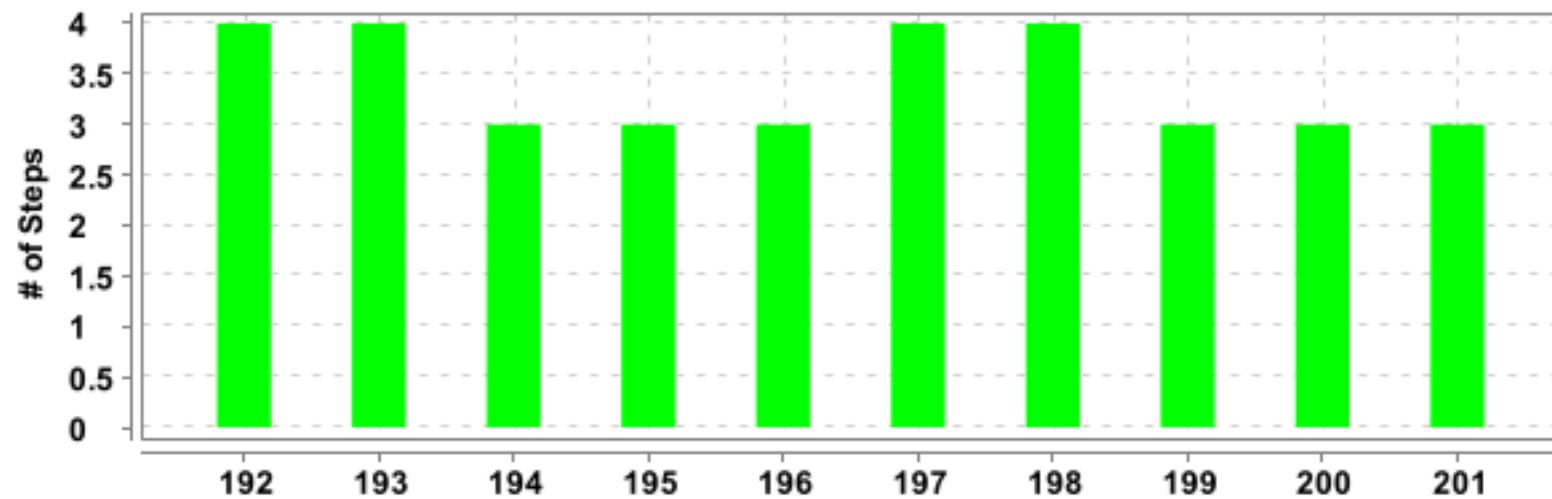
\* The feature name and/or scenario name has been cropped to fit in the available space.

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
18-0		<u>User navigated to Terminologies page</u>	3	3	0	0	0.269 s
18-1		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.282 s



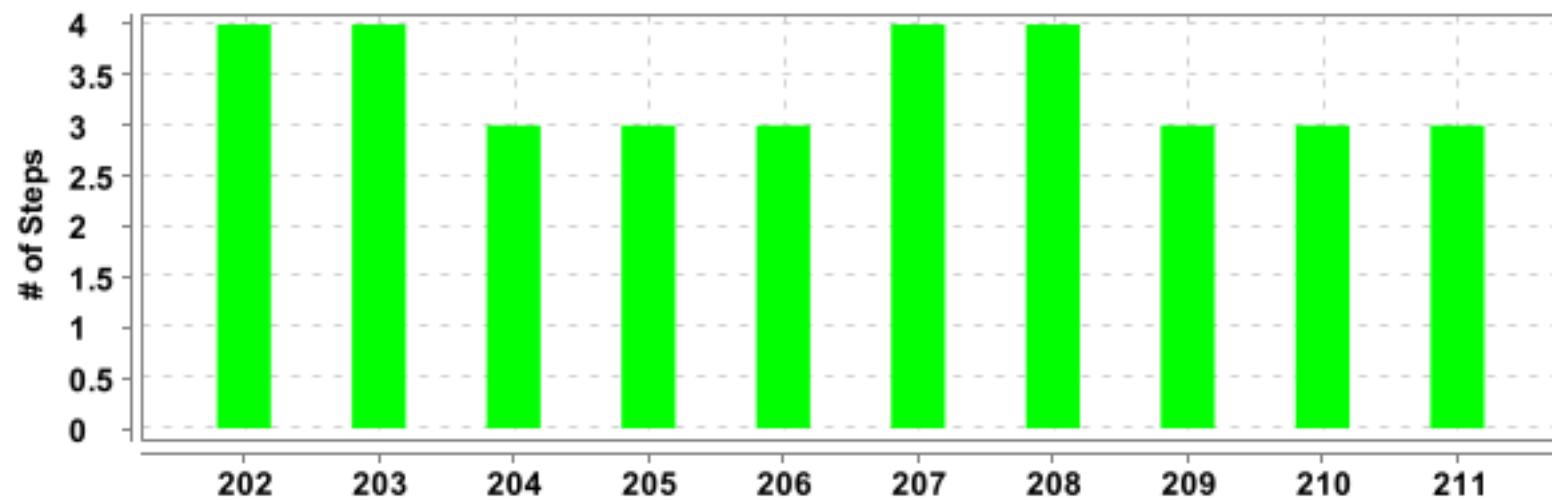
#	Feature Name	Scenario Name	T	P	F	S	Duration
18-2	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.726 s
18-3		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.560 s
18-4		<u>User navigated to Terminologies page</u>	3	3	0	0	0.081 s
18-5		<u>User navigated to Types of Trees page</u>	3	3	0	0	0.235 s
18-6		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.316 s
18-7		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.690 s
18-8		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.546 s
18-9		<u>User navigated to Types of Trees page</u>	3	3	0	0	0.074 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
19-0		<u>User navigated to Tree Traversals page</u>	3	3	0	0	0.290 s
19-1		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.346 s



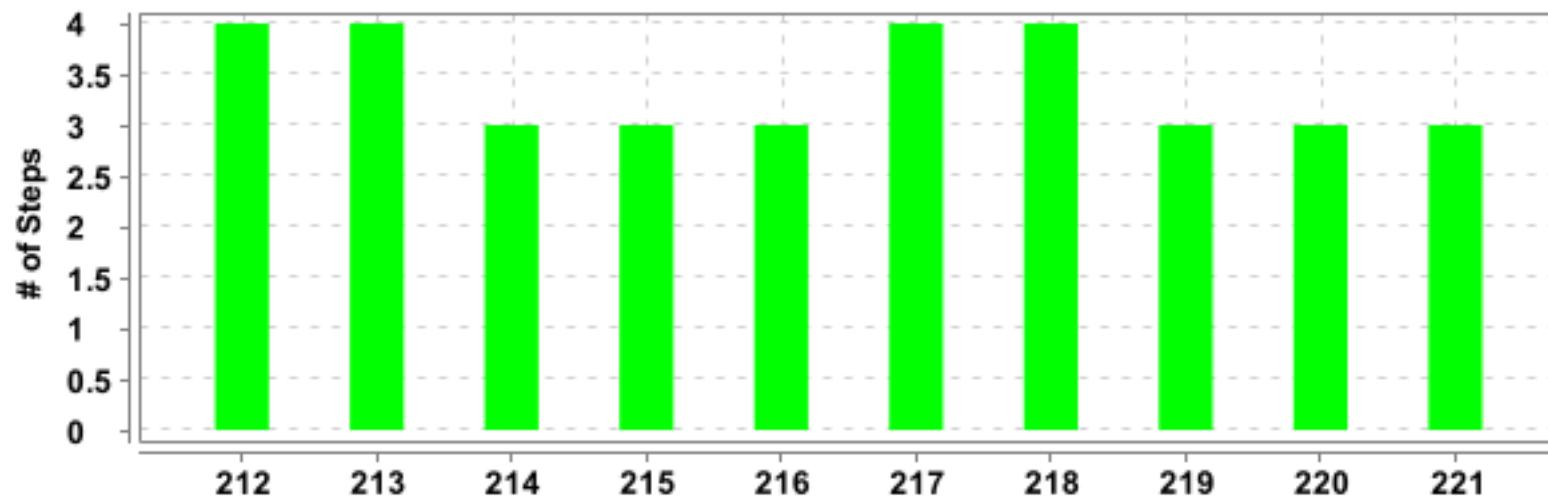
#	Feature Name	Scenario Name	T	P	F	S	Duration
19-2	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.717 s
19-3		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.593 s
19-4		<u>User navigated to Tree Traversals page</u>	3	3	0	0	0.072 s
19-5		<u>User navigated to Traversals-Illustration page</u>	3	3	0	0	0.339 s
19-6		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.339 s
19-7		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.817 s
19-8		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.569 s
19-9		<u>User navigated to Traversals-Illustration page</u>	3	3	0	0	0.067 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
20-0		<u>User navigated to Binary Trees page</u>	3	3	0	0	0.562 s
20-1		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.329 s



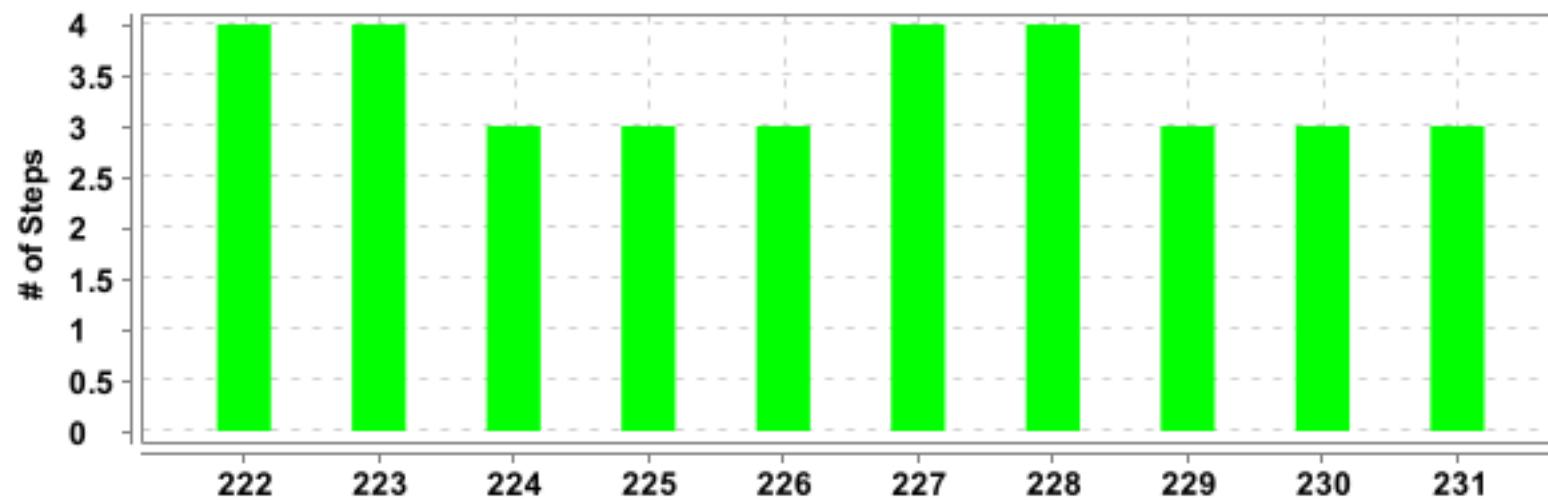
#	Feature Name	Scenario Name	T	P	F	S	Duration
20-2	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.699 s
20-3		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.576 s
20-4		<u>User navigated to Binary Trees page</u>	3	3	0	0	0.084 s
20-5		<u>User navigated to Types of Binary Trees page</u>	3	3	0	0	0.333 s
20-6		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.349 s
20-7		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.800 s
20-8		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.568 s
20-9		<u>User navigated to Types of Binary Trees page</u>	3	3	0	0	0.080 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
21-0		<u>User navigated to Implementation in Python page</u>	3	3	0	0	0.291 s
21-1		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.365 s



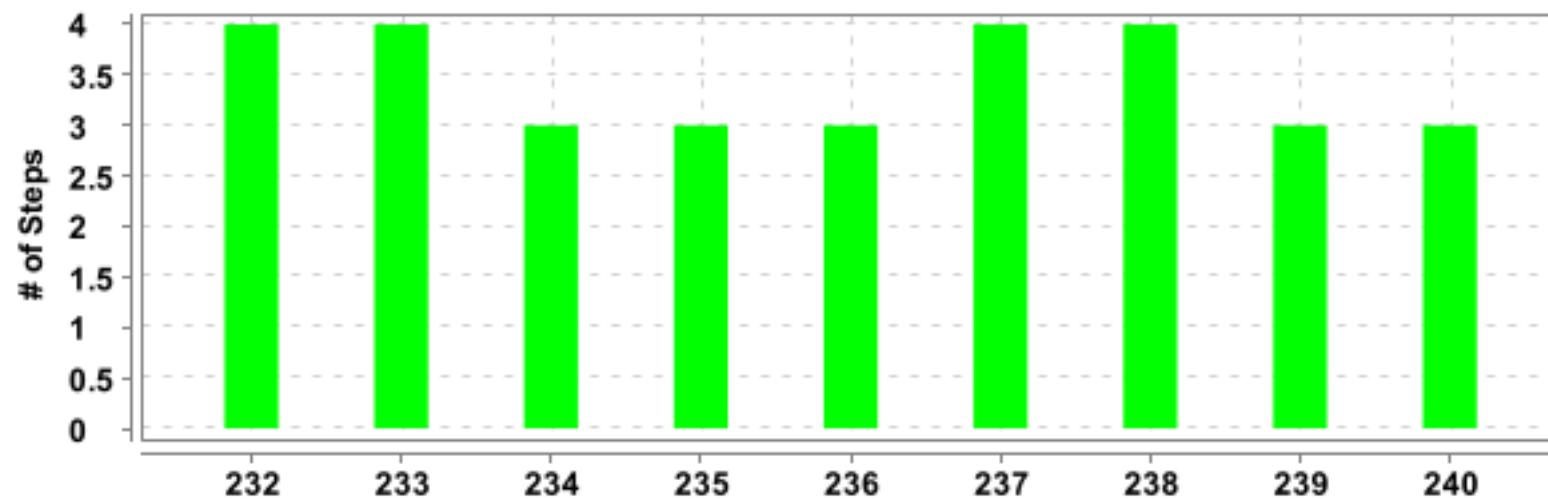
#	Feature Name	Scenario Name	T	P	F	S	Duration
21-2	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.763 s
21-3		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.571 s
21-4		<u>User navigated to Implementation in Python page</u>	3	3	0	0	0.074 s
21-5		<u>User navigated to Implementation in Python page</u>	3	3	0	0	0.291 s
21-6		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.568 s
21-7		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.885 s
21-8		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.697 s
21-9		<u>User navigated to Binary Tree Traversals page</u>	3	3	0	0	0.089 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
22-0		<u>User navigated to Implementation of Binary Trees page</u>	3	3	0	0	0.689 s
22-1		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.321 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
22-2	<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	0.867 s
22-3		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.561 s
22-4		<u>User navigated to Implementation of Binary Trees page</u>	3	3	0	0	0.080 s
22-5		<u>User navigated to Applications of Binary trees page</u>	3	3	0	0	0.303 s
22-6		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.383 s
22-7		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.811 s
22-8		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.609 s
22-9		<u>User navigated to Applications of Binary trees page</u>	3	3	0	0	0.153 s

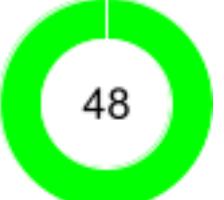
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
23-0		<u>User navigated to Binary Search Trees page</u>	3	3	0	0	0.629 s
23-1		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.307 s



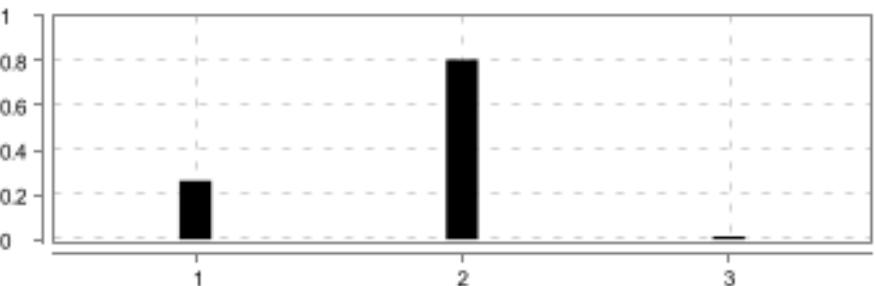
#	Feature Name	Scenario Name	T	P	F	S	Duration
23-2	<u>User Validates the Tree module in DS Algo</u>	<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.831 s
23-3		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.584 s
23-4		<u>User navigated to Binary Search Trees page</u>	3	3	0	0	0.089 s
23-5		<u>User navigated to Binary Search Trees page</u>	3	3	0	0	0.334 s
23-6		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.616 s
23-7		<u>The user run the code in tryEditor with the valid input</u>	4	4	0	0	0.745 s
23-8		<u>The user is presented with error message for code with the invalid syntax in tryEditor</u>	4	4	0	0	0.517 s
23-9		<u>User navigated to Implementation Of BST page</u>	3	3	0	0	0.075 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
24-0		<u>User navigated to Practice Questions page</u>	3	3	0	0	0.259 s

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

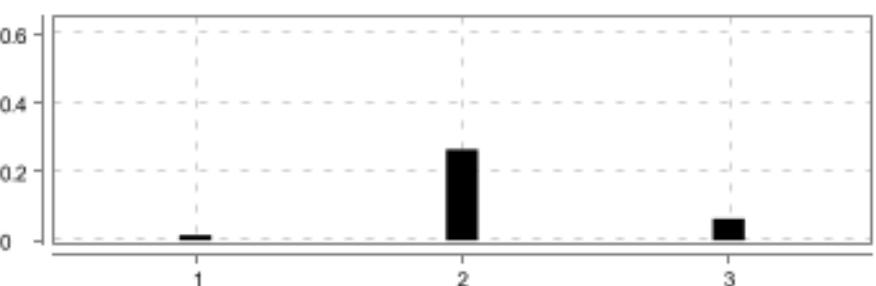
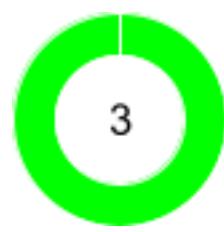
PASSED	DURATION - 6.684 s	Scenarios Total - 16 Pass - 16 Fail - 0 Skip - 0		Steps Total - 48 Pass - 48 Fail - 0 Skip - 0	
/ 7:38:55.922 PM // 7:39:02.606 PM /					

## User launch home page of an dsalgo project

PASSED	DURATION - 1.108 s	1  2 3	Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:55.926 PM // 7:38:57.034 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_01 @DSAlgo				

#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.263 s
2	When The user clicks the "Get Started" button	PASSED	0.805 s
3	Then The user should be redirected to the home page	PASSED	0.013 s

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

PASSED	DURATION - 0.348 s	0.6  1 2 3	Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:57.100 PM // 7:38:57.448 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_02 @DSAlgo				

#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.015 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.265 s
3	Then The user get warning message "You are not logged in"	PASSED	0.063 s

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

PASSED	DURATION - 0.335 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:57.476 PM // 7:38:57.811 PM /				
<i>User launch the dsalgo portal link and test the home page</i>				
@TC_HomePage_02 @DSAlgo				

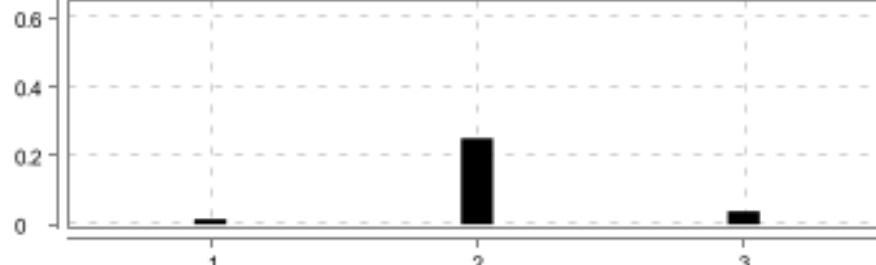
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.017 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.269 s
3	Then The user get warning message "You are not logged in"	PASSED	0.037 s

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

PASSED	DURATION - 0.412 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:57.870 PM // 7:38:58.282 PM /				
<i>User launch the dsalgo portal link and test the home page</i>				
@TC_HomePage_02 @DSAlgo				

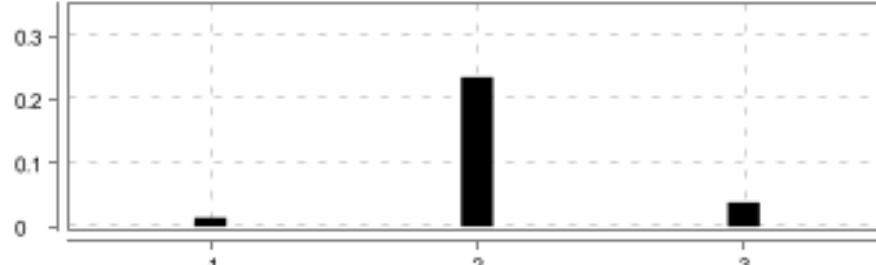
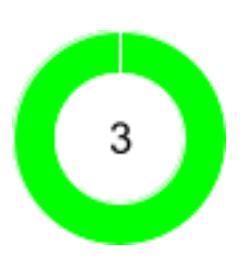
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.030 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.334 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

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

PASSED	DURATION - 0.308 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:58.296 PM // 7:38:58.604 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_02 @DSAlgo				

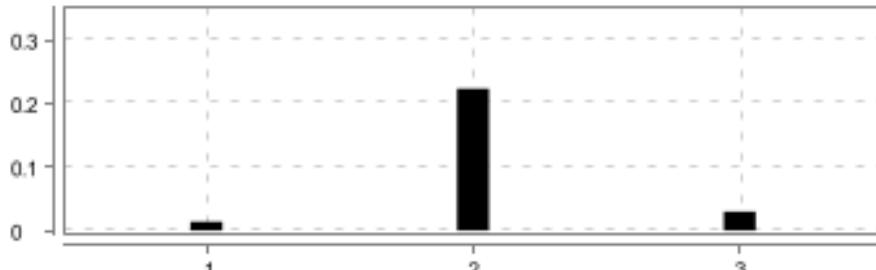
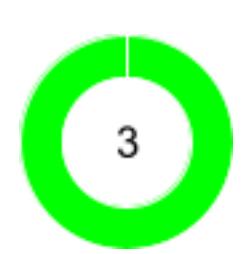
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.015 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.251 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

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

PASSED	DURATION - 0.292 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:58.619 PM // 7:38:58.911 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_02 @DSAlgo				

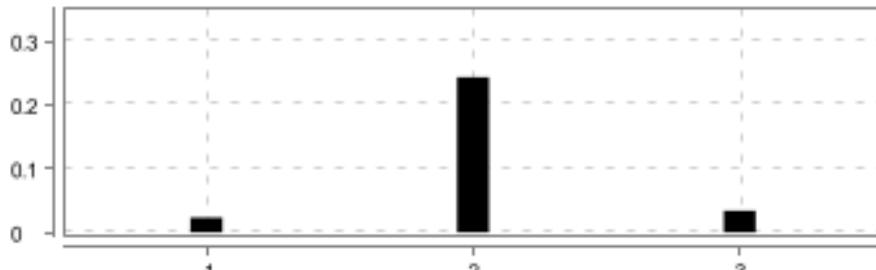
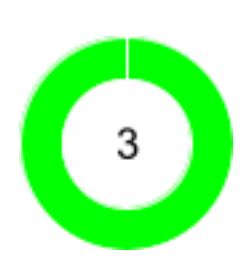
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.014 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.235 s
3	Then The user get warning message "You are not logged in"	PASSED	0.038 s

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

PASSED	DURATION - 0.270 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:58.923 PM // 7:38:59.193 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_02 @DSAlgo				

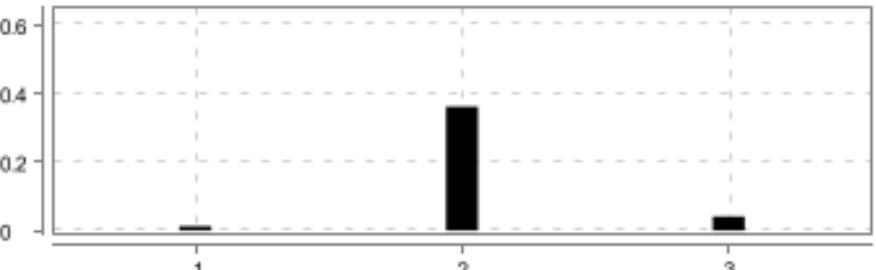
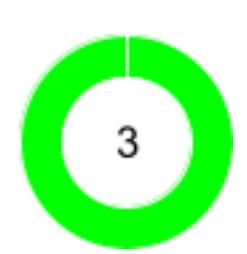
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.014 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.223 s
3	Then The user get warning message "You are not logged in"	PASSED	0.030 s

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

PASSED	DURATION - 0.307 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:59.209 PM // 7:38:59.516 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_02 @DSAlgo				

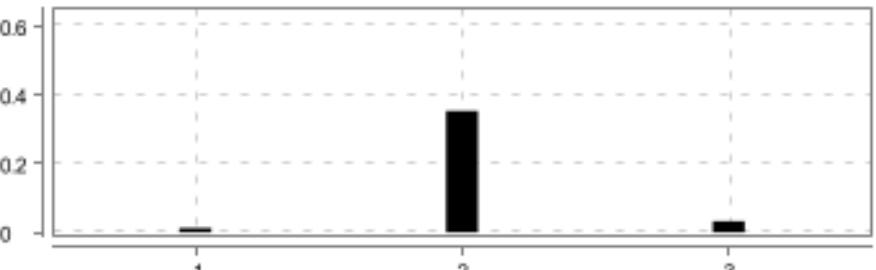
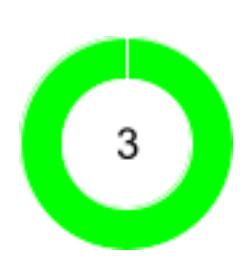
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.023 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.243 s
3	Then The user get warning message "You are not logged in"	PASSED	0.034 s

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

PASSED	DURATION - 0.420 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:59.525 PM // 7:38:59.945 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_03 @DSAlgo				

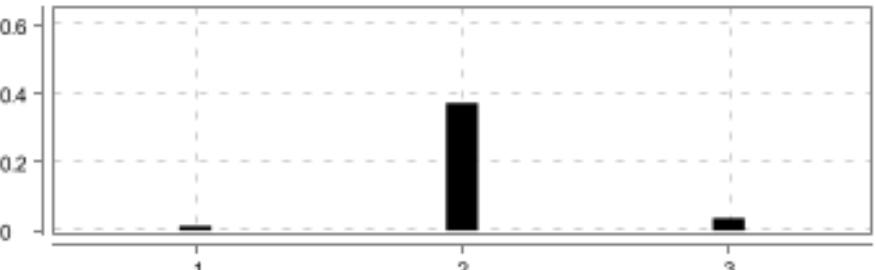
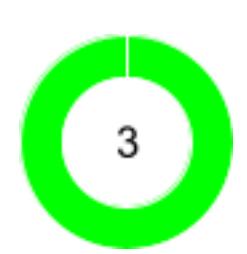
#	Step / Hook Details	Status	Duration
1	Given The user is on DS Algo home page	PASSED	0.012 s
2	When The user clicks on dropdown "Arrays" without login	PASSED	0.362 s
3	Then The user get warning message "You are not logged in"	PASSED	0.041 s

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

PASSED	DURATION - 0.404 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:38:59.956 PM // 7:39:00.360 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_03 @DSAlgo				

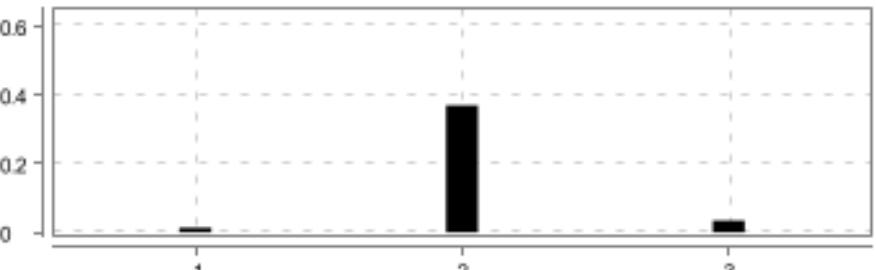
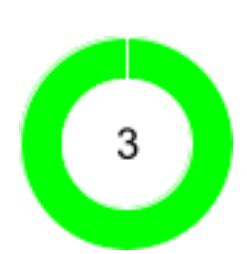
#	Step / Hook Details	Status	Duration
1	Given The user is on DS Algo home page	PASSED	0.012 s
2	When The user clicks on dropdown "Linkedlist" without login	PASSED	0.354 s
3	Then The user get warning message "You are not logged in"	PASSED	0.032 s

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

PASSED	DURATION - 0.424 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:00.367 PM // 7:39:00.791 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_03 @DSAlgo				

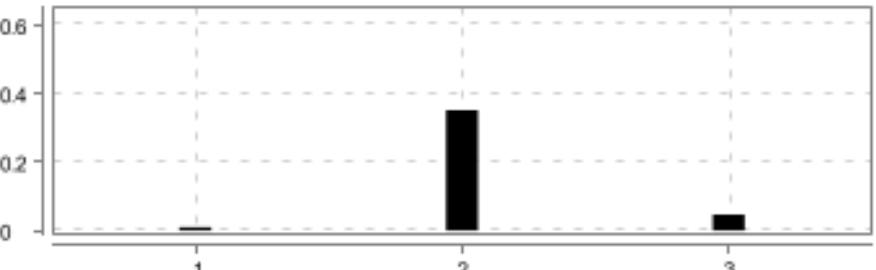
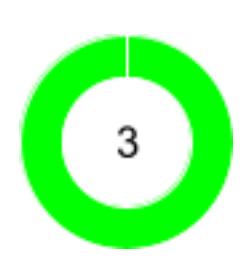
#	Step / Hook Details	Status	Duration
1	Given The user is on DS Algo home page	PASSED	0.013 s
2	When The user clicks on dropdown "Stack" without login	PASSED	0.373 s
3	Then The user get warning message "You are not logged in"	PASSED	0.036 s

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

PASSED	DURATION - 0.421 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:00.800 PM // 7:39:01.221 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_03 @DSAlgo				

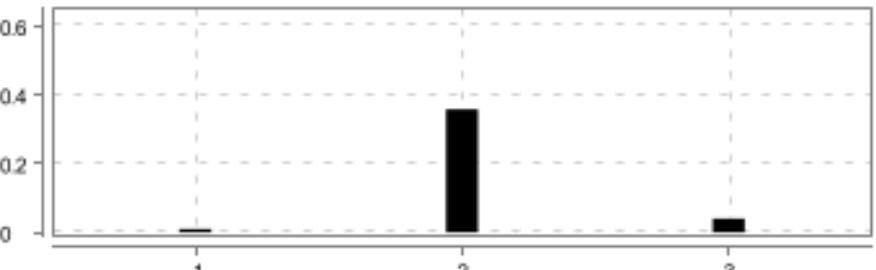
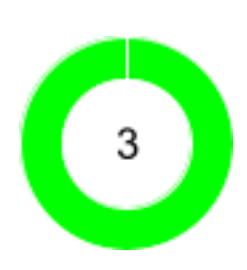
#	Step / Hook Details	Status	Duration
1	Given The user is on DS Algo home page	PASSED	0.013 s
2	When The user clicks on dropdown "Queue" without login	PASSED	0.370 s
3	Then The user get warning message "You are not logged in"	PASSED	0.034 s

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

PASSED	DURATION - 0.413 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:01.227 PM // 7:39:01.640 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_03 @DSAlgo				

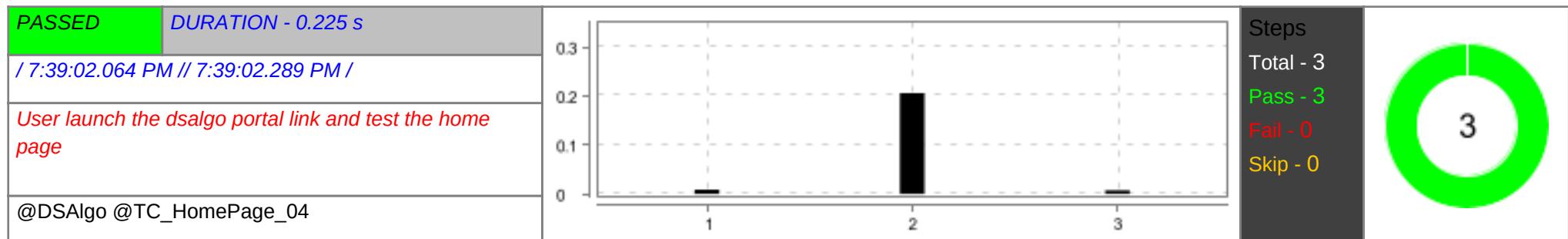
#	Step / Hook Details	Status	Duration
1	Given The user is on DS Algo home page	PASSED	0.010 s
2	When The user clicks on dropdown "Tree" without login	PASSED	0.352 s
3	Then The user get warning message "You are not logged in"	PASSED	0.047 s

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

PASSED	DURATION - 0.409 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:01.649 PM // 7:39:02.058 PM /				
User launch the dsalgo portal link and test the home page				
@TC_HomePage_03 @DSAlgo				

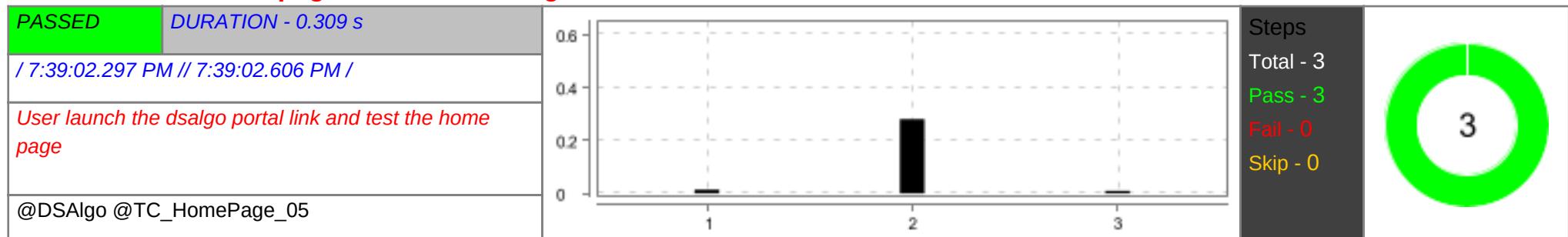
#	Step / Hook Details	Status	Duration
1	Given The user is on DS Algo home page	PASSED	0.010 s
2	When The user clicks on dropdown "Graph" without login	PASSED	0.358 s
3	Then The user get warning message "You are not logged in"	PASSED	0.040 s

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



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.009 s
2	When The user clicks Sign in link	PASSED	0.206 s
3	Then The user should be redirected to Sign in page	PASSED	0.007 s

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

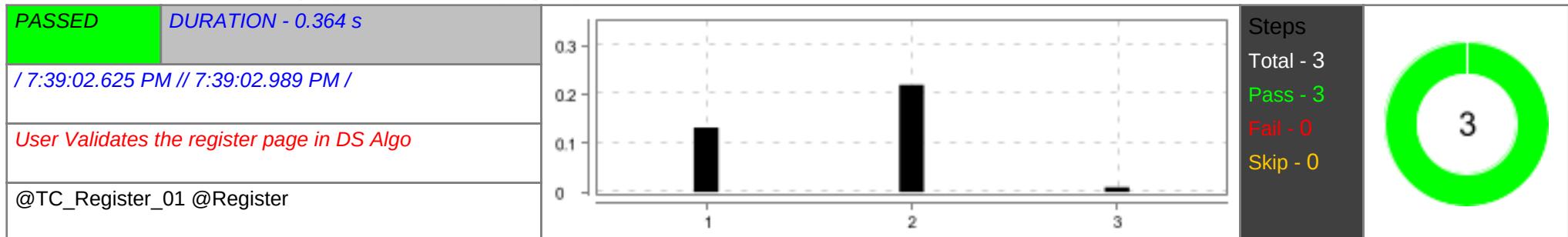


#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.014 s
2	When The user clicks Register link	PASSED	0.281 s
3	Then The user should be redirected to Register form	PASSED	0.010 s

### User Validates the register page in DS Algo

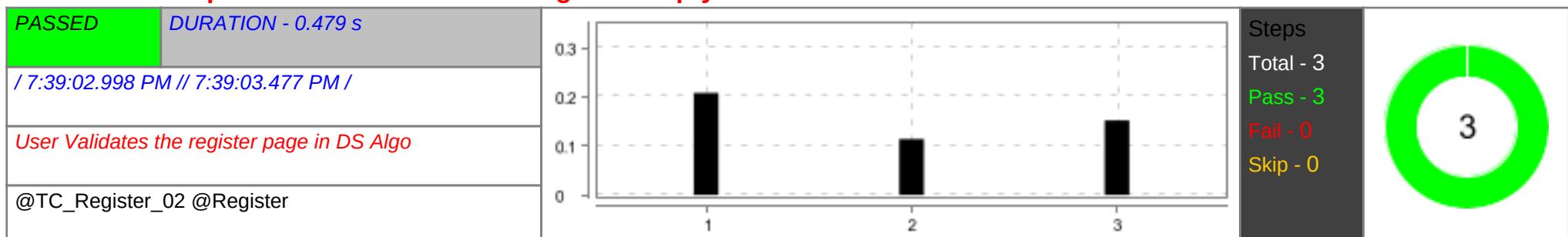


### User launch home page of an dsalgo project



#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.132 s
2	When The user clicks the "Get Started" button	PASSED	0.219 s
3	Then The user should be redirected to the home page	PASSED	0.010 s

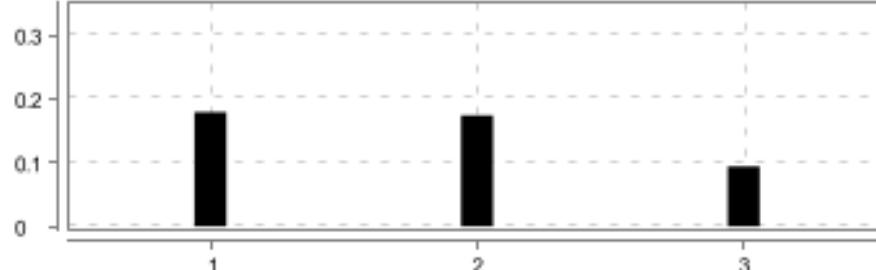
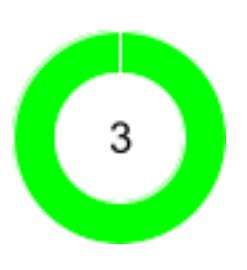
### The user is presented with error message for empty fields below Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.208 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.114 s

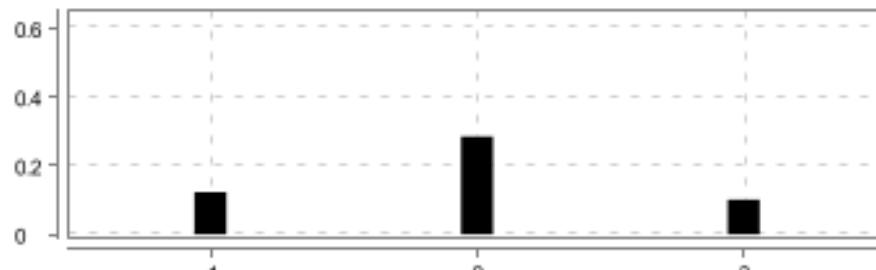
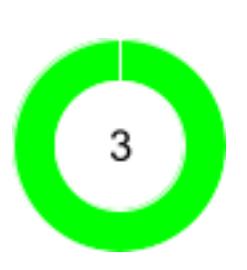
#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out this field." below Username textbox	PASSED	0.152 s

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

PASSED	DURATION - 0.451 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:03.491 PM // 7:39:03.942 PM /				
User Validates the register page in DS Algo				
@TC_Register_03 @Register				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.179 s
2	When The user clicks "Register" button after entering username with other fields empty  username Numpy@sdet117_1	PASSED	0.174 s
3	Then It should display an error "Please fill out this field." below Password textbox	PASSED	0.094 s

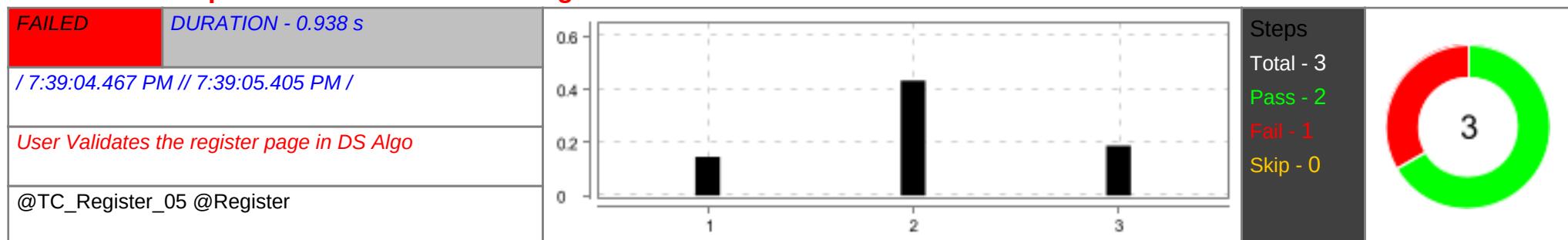
### The user is presented with error message for empty fields below Password Confirmation textbox

PASSED	DURATION - 0.512 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:03.949 PM // 7:39:04.461 PM /				
User Validates the register page in DS Algo				
@TC_Register_04 @Register				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.123 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty  username Numpy@sdet117_1 password testpassword	PASSED	0.285 s

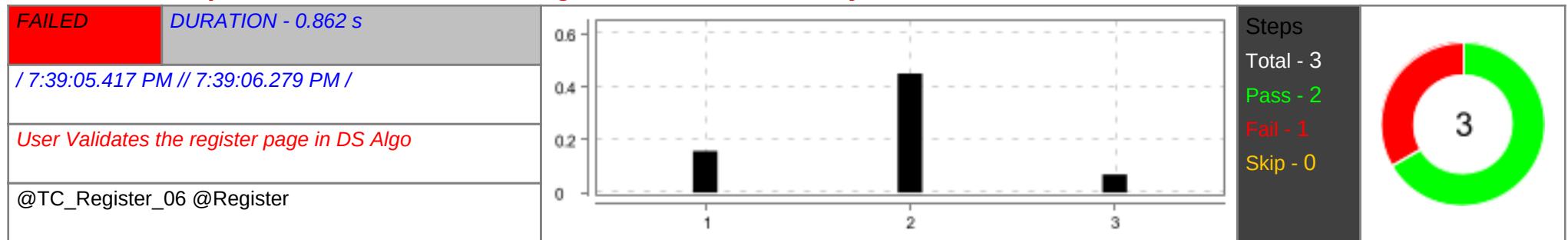
#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out this field." below Password Confirmation textbox	PASSED	0.101 s

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



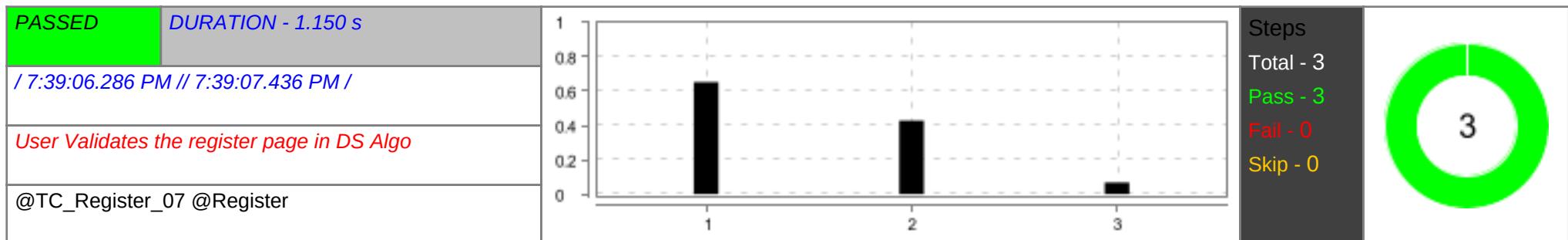
#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.146 s						
2	When The user enters a "username" with characters other than Letters, digits and "@/.+/-/_" <table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>&amp;**&amp;**&amp;</td> <td>testpassword</td> <td>testpassword</td> </tr> </table>	username	password	password confirmation	&**&**&	testpassword	testpassword	PASSED	0.434 s
username	password	password confirmation							
&**&**&	testpassword	testpassword							
3	Then It should display an error message "Please enter a valid username"  <pre>java.lang.AssertionError: expected [Please enter a valid username] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepDefinitions.RegisterPageSD.it_should_display_an_error_message(RegisterPageSD.java:92) at ?.It should display an error message "Please enter a valid username"(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/2_RegisterPage.feature:57) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.188 s						
	AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.166 s						

## The user is presented with error message for username already exists



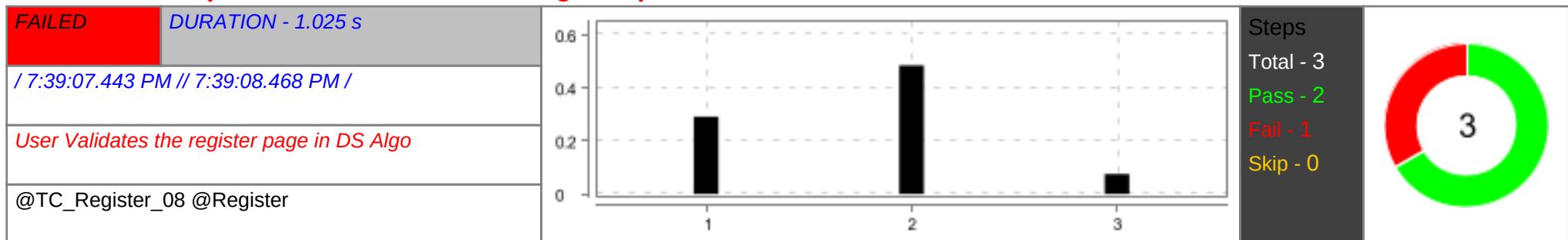
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.157 s
2	When The user enters a valid existing "username" with "password" and "password confirmation"  username   password   password confirmation Numpy@sdet117_1   RT56YUabc   RT56YUabc	PASSED	0.451 s
3	Then It should display an error message "Username already exists"  java.lang.AssertionError: expected [Username already exists] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepDefinitions.RegisterPageSD.it_should_display_an_error_message(RegisterPageSD.java:92) at ?.It should display an error message "Username already exists"(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/2_RegisterPage.feature:65) * Not displayable characters are replaced by '?'.  AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)	FAILED	0.069 s
	My screenshot  	PASSED	0.176 s

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



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.653 s						
2	When The user clicks "Register" button after entering valid "username" and different passwords in "password" and "password confirmation" fields  <table border="1" data-bbox="179 611 819 674"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet117_1</td> <td>testpassword</td> <td>testpassword1</td> </tr> </table>	username	password	password confirmation	Numpy@sdet117_1	testpassword	testpassword1	PASSED	0.428 s
username	password	password confirmation							
Numpy@sdet117_1	testpassword	testpassword1							
3	Then It should display an error message "password_mismatch:The two password fields didn't match."	PASSED	0.067 s						

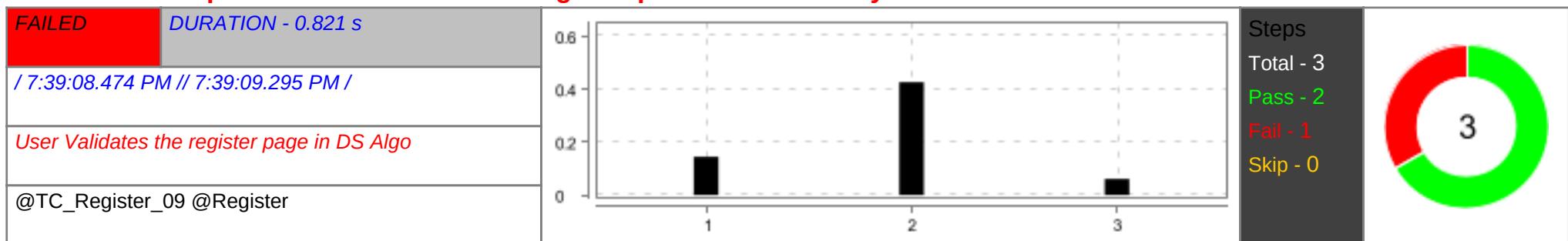
### The user is presented with error message for password with characters less than 8



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.292 s						
2	When he user enters a valid "username" and "password" with characters less than 8  <table border="1" data-bbox="179 1278 774 1341"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet117_1</td> <td>a1b2c3d</td> <td>a1b2c3d</td> </tr> </table>	username	password	password confirmation	Numpy@sdet117_1	a1b2c3d	a1b2c3d	PASSED	0.485 s
username	password	password confirmation							
Numpy@sdet117_1	a1b2c3d	a1b2c3d							
3	Then It should display an error message "Password should contain at least 8 characters"  java.lang.AssertionError: expected [Password should contain at least 8 characters] but found [password_mismatch:The two password fields didn't match.]	FAILED	0.075 s						

#	Step / Hook Details	Status	Duration
	<pre>at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepDefinitions.RegisterPageSD.it_should_display_an_error_message(RegisterPageSD.java:92) at ?.It should display an error message "Password should contain at least 8 characters"(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/2_RegisterPage.feature:81) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.170 s

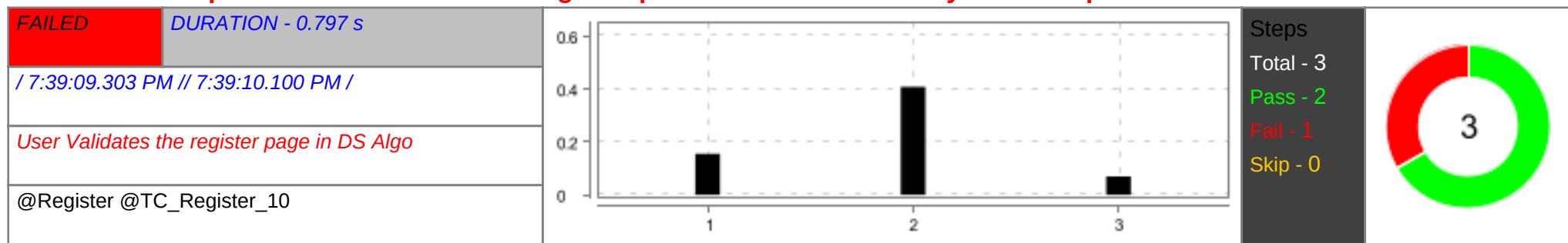
### The user is presented with error message for password with only numbers



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.145 s						
2	When The user enters a valid "username" and "password" with only numbers	PASSED	0.427 s						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet117_1</td> <td>12345678</td> <td>12345678</td> </tr> </table>	username	password	password confirmation	Numpy@sdet117_1	12345678	12345678		
username	password	password confirmation							
Numpy@sdet117_1	12345678	12345678							
3	Then It should display an error message "Password can't be entirely numeric."	FAILED	0.061 s						
	<pre>java.lang.AssertionError: expected [Password can't be entirely numeric.] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111)</pre>								

#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepDefinitions.RegisterPageSD.it_should_display_an_error_message(RegisterPageSD.java:92) at ?.It should display an error message "Password can't be entirely numeric."(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/2_RegisterPage.feature:89) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p>	PASSED	0.185 s

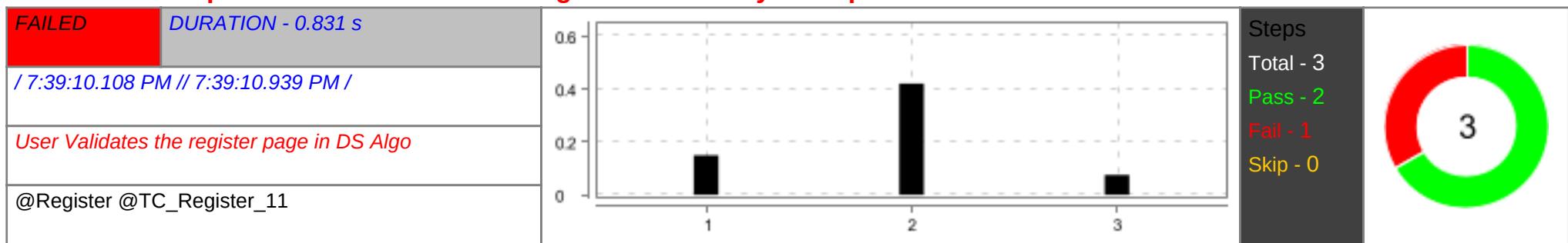
### The user is presented with error message for password too similar to your other personal information



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.155 s
2	When The user enters a valid "username" and "password" similar to username  username   password   password confirmation NumPy@sdet117_1   testsdet117   testsdet117	PASSED	0.409 s
3	Then It should display an error message "password can't be too similar to your other personal information."  java.lang.AssertionError: expected [password can't be too similar to your other personal information.] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111)	FAILED	0.070 s

#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepDefinitions.RegisterPageSD.it_should_display_an_error_message(RegisterPageSD.java:92) at ?.It should display an error message "password can't be too similar to your other personal information."(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/2_RegisterPage.feature:97) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.159 s

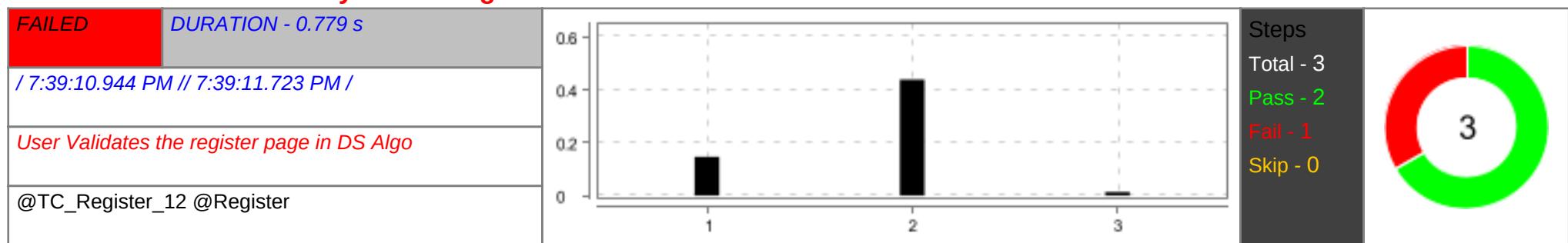
### The user is presented with error message for commonly used password



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.150 s						
2	<p>When The user enters a valid "username" and commonly used password "password"</p> <table border="1"> <tr> <td>username</td> <td>password</td> <td>password confirmation</td> </tr> <tr> <td>Numpy@sdet117_1</td> <td>Welcome1</td> <td>Welcome1</td> </tr> </table>	username	password	password confirmation	Numpy@sdet117_1	Welcome1	Welcome1	PASSED	0.421 s
username	password	password confirmation							
Numpy@sdet117_1	Welcome1	Welcome1							
3	<p>Then It should display an error message "Password can't be commonly used password"</p> <pre> java.lang.AssertionError: expected [Password can't be commonly used password] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111) </pre>	FAILED	0.075 s						

#	Step / Hook Details	Status	Duration
	<pre>at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepDefinitions.RegisterPageSD.it_should_display_an_error_message(RegisterPageSD.java:92) at ?.It should display an error message "Password can't be commonly used password"(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/2_RegisterPage.feature:106) * Not displayable characters are replaced by '?'.</pre>		
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.183 s

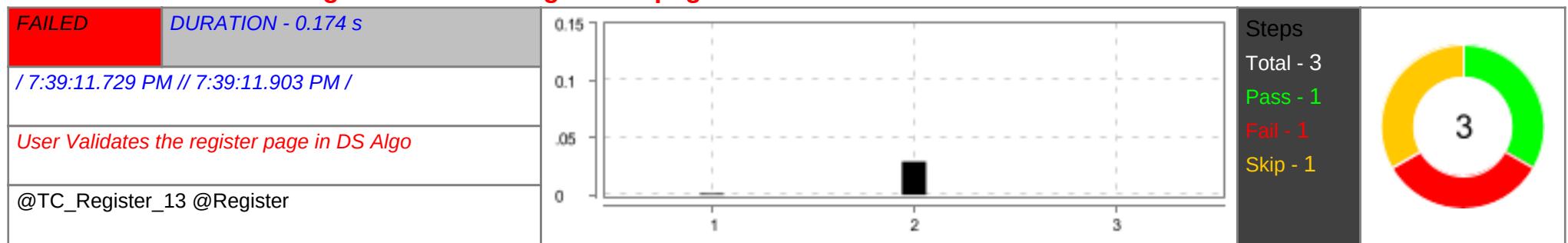
### The user is successfully able to register



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.147 s						
2	When The user enters a valid "username" and "password" and "password confirmation"	PASSED	0.439 s						
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">username</td> <td style="padding: 2px;">password</td> <td style="padding: 2px;">password confirmation</td> </tr> <tr> <td style="padding: 2px;">Numpy@sdet117_102</td> <td style="padding: 2px;">RT56YU@78</td> <td style="padding: 2px;">RT56YU@78</td> </tr> </table>	username	password	password confirmation	Numpy@sdet117_102	RT56YU@78	RT56YU@78		
username	password	password confirmation							
Numpy@sdet117_102	RT56YU@78	RT56YU@78							
3	<p>Then The user should be redirected to Homepage with the message "New Account Created. You are logged in as Numpy@sdet117_102"</p> <p>java.lang.AssertionError: Title do not match expected [NumpyNinja] but found [Registration]</p>	FAILED	0.013 s						

#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at stepDefinitions.RegisterPageSD.the_user_should_be_redirected_to_homepage_with_the_message(RegisterPageSD.java:214) at ?.The user should be redirected to Homepage with the message "New Account Created. You are logged in as Numpy@sdet117_102"(file:///D:/Ancy/Java/DSAAlg/src/test/resources/features/2_RegisterPage.feature:115) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.178 s

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



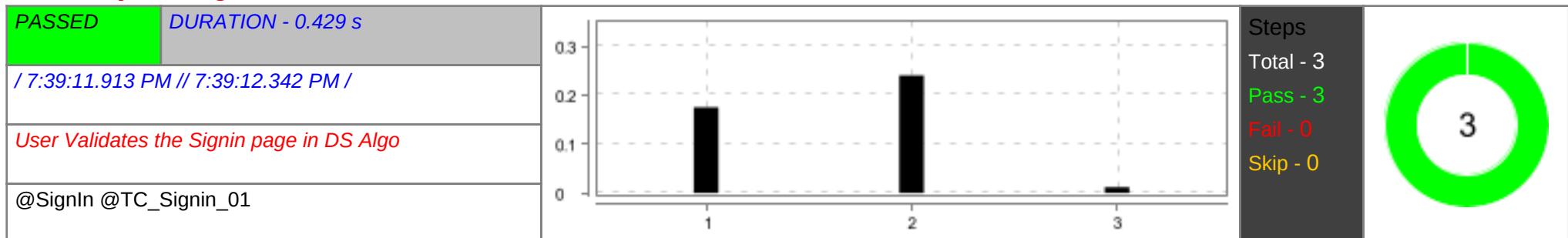
#	Step / Hook Details	Status	Duration
1	Given The user is in the Sign in page	PASSED	0.001 s
2	<p>When The user clicks the "Sign Out" link</p> <pre> org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/logout']"} (Session info: chrome=115.0.5790.111) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/ troubleshooting/errors#no-such-element-exception Build info: version: '4.10.0', revision: 'c14d967899' System info: os.name: 'Windows 11', os. arch: 'amd64', os.version: '10.0', java.version: '18.0.1.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [ca7483de8dad8a88ab139dd48e2b5184, findElement {using=xpath, value=/a[@href='/logout']}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 115.0.5790.111, chrome: {chromedriverVersion: 114.0.5735.90 (386bc09e8f4f..., userDataDir: C:\Users\biju1\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:53192}, networkConnectionEnabled: false} </pre>	FAILED	0.029 s

#	Step / Hook Details	Status	Duration
	<p>pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:53192/devtoo..., se:cdpVersion: 115.0.5790.111, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: ca7483de8dad8a88ab139dd48e2b5184</p> <pre> at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:483) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:199) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:132) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:51) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:531) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:350) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy57.click(Unknown Source) at pageObjects.RegisterPage.clickSignOutLink(RegisterPage.java:182) at stepDefinitions.RegisterPageSD.the_user_clicks_the_link(RegisterPageSD.java:226) at ?.The user clicks the "Sign Out" link(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/2_RegisterPage.feature:121) </pre> <p>* Not displayable characters are replaced by '?'.</p>		
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.142 s
3	Then The user should be redirected to the homepage with the message "Logged out successfully"	SKIPPED	0.000 s

## User Validates the Signin page in DS Algo

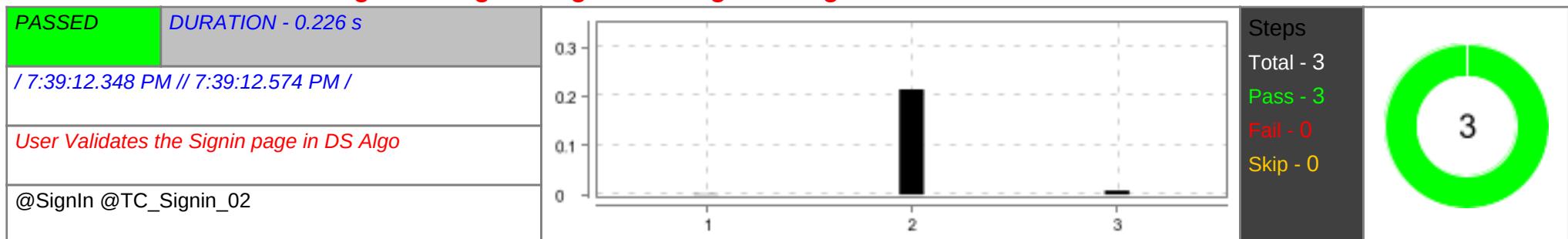


### Verify the register link



#	Step / Hook Details	Status	Duration
1	Given The user opens Signin page	PASSED	0.175 s
2	When The user clicks on Register link on signin page	PASSED	0.240 s
3	Then The user redirected to Registration page from signin page	PASSED	0.012 s

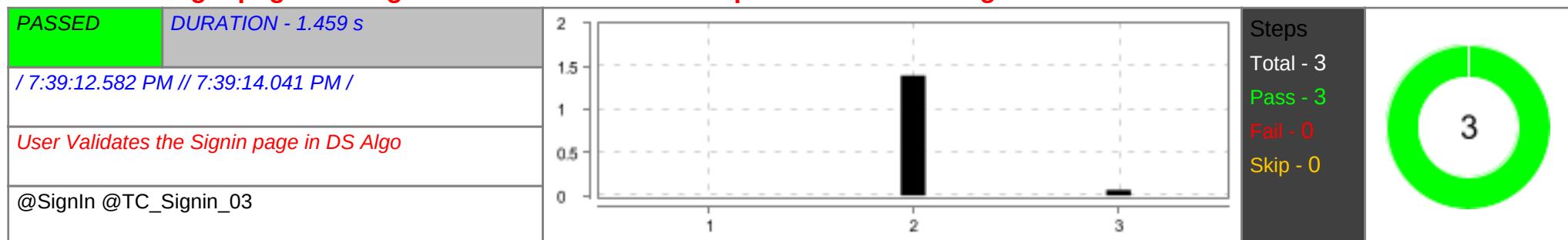
### The user is able to navigate to Signin Page from Register Page



#	Step / Hook Details	Status	Duration
1	Given The user is on Register page	PASSED	0.001 s
2	When The user clicks on Sign in link on Register Page	PASSED	0.214 s

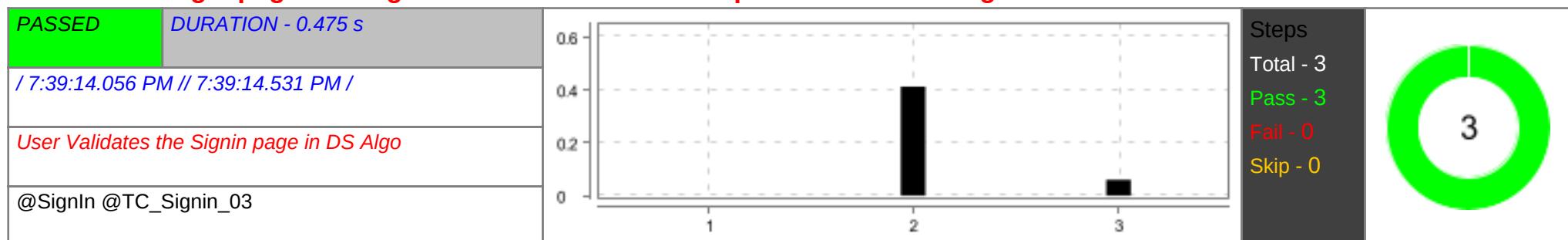
#	Step / Hook Details	Status	Duration
3	Then The user is redirected to the Sign in page	PASSED	0.008 s

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



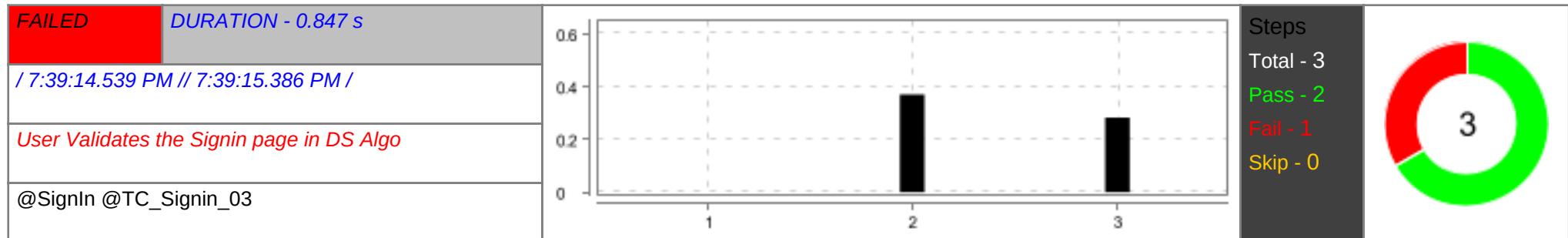
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.000 s
2	When The user enter sheet "SignIn" and 0	PASSED	1.393 s
3	Then click login button	PASSED	0.064 s

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



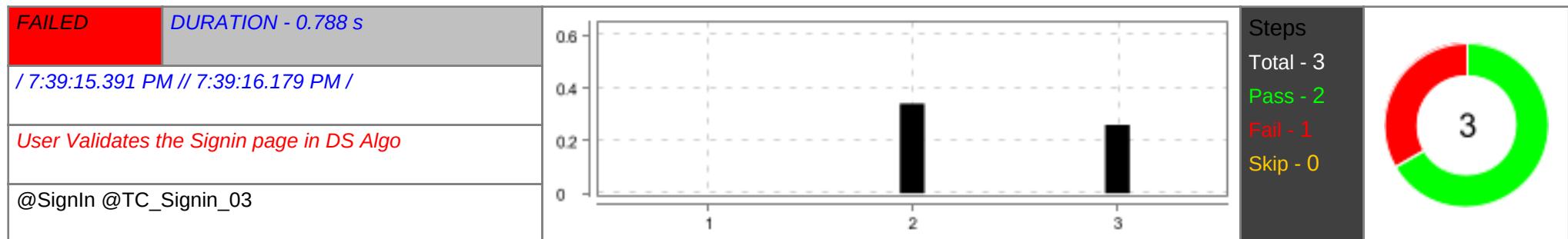
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.000 s
2	When The user enter sheet "SignIn" and 1	PASSED	0.413 s
3	Then click login button	PASSED	0.060 s

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



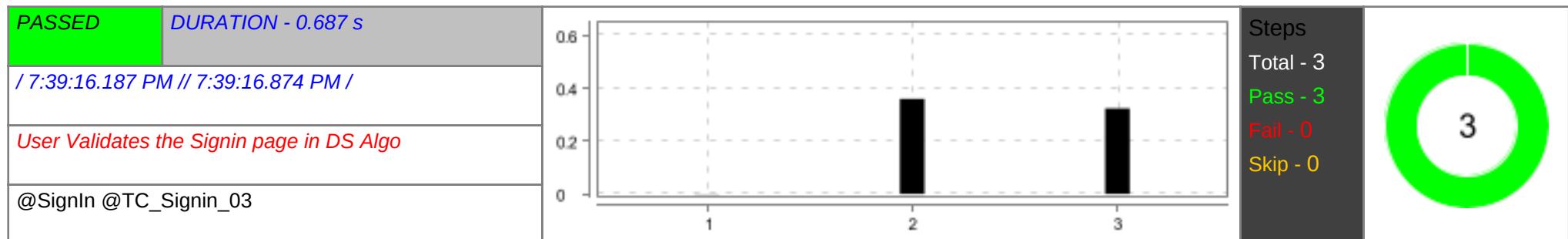
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.000 s
2	When The user enter sheet "SignIn" and 2	PASSED	0.371 s
3	<p>Then click login button</p> <pre>java.lang.AssertionError: expected [Invalid Username] but found [Invalid Username and Password]   at org.testng.Assert.fail(Assert.java:111)   at org.testng.Assert.failNotEquals(Assert.java:1578)   at org.testng.Assert.assertEqualsImpl(Assert.java:150)   at org.testng.Assert.assertEquals(Assert.java:132)   at org.testng.Assert.assertEquals(Assert.java:656)   at org.testng.Assert.assertEquals(Assert.java:666)   at stepDefinitions.SignInPageSD.click_login_button(SignInPageSD.java:105)   at ?.click login button(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/3_SignInPage.feature:38) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.283 s
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.189 s

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



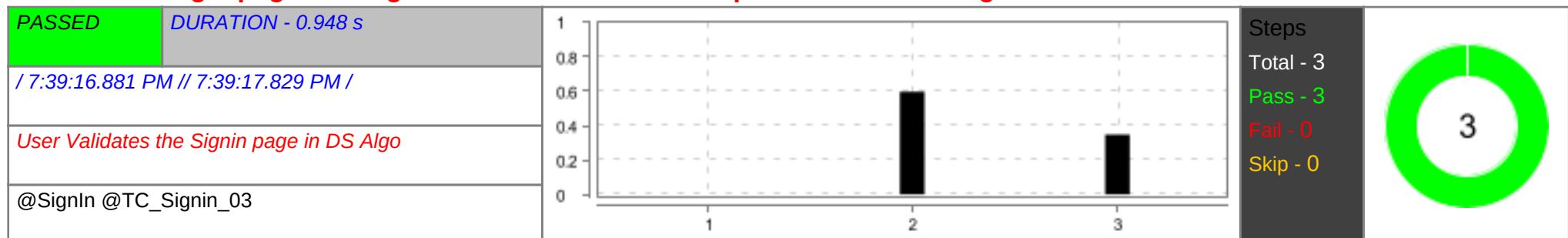
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.000 s
2	When The user enter sheet "SignIn" and 3	PASSED	0.341 s
3	<p>Then click login button</p> <pre>java.lang.AssertionError: expected [Invalid Password] but found [Invalid Username and Password]   at org.testng.Assert.fail(Assert.java:111)   at org.testng.Assert.failNotEquals(Assert.java:1578)   at org.testng.Assert.assertEqualsImpl(Assert.java:150)   at org.testng.Assert.assertEquals(Assert.java:132)   at org.testng.Assert.assertEquals(Assert.java:656)   at org.testng.Assert.assertEquals(Assert.java:666)   at stepDefinitions.SignInPageSD.click_login_button(SignInPageSD.java:105)   at ?.click login button(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/3_SignInPage.feature:38) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.260 s
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.183 s

User on login page and login with invalid and valid inputs from Excel "SignIn" and 4



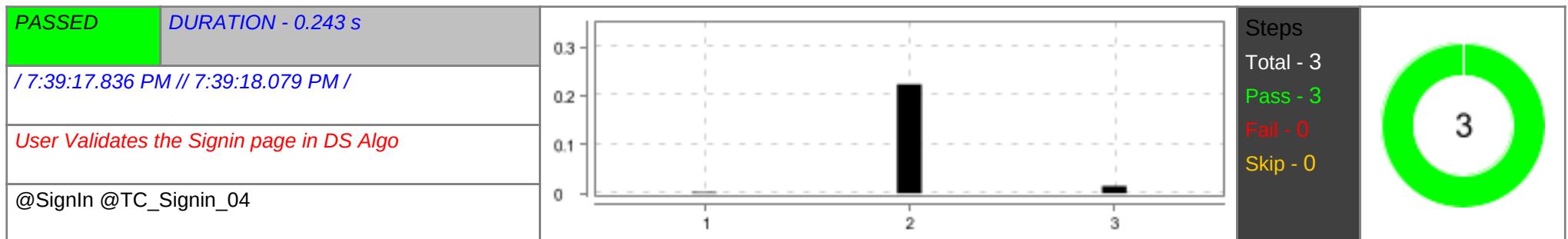
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.001 s
2	When The user enter sheet "SignIn" and 4	PASSED	0.360 s
3	Then click login button	PASSED	0.324 s

### User on login page and login with invalid and valid inputs from Excel "SignIn" and 5



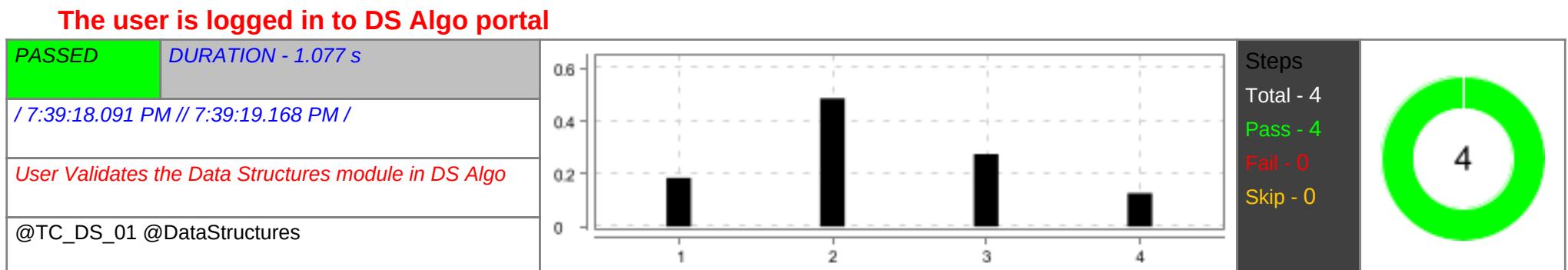
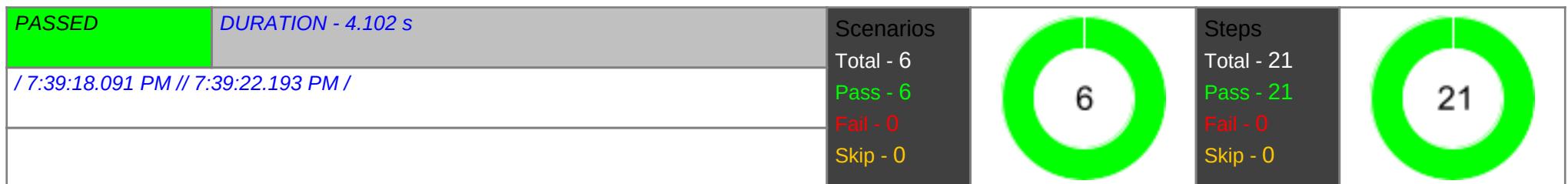
#	Step / Hook Details	Status	Duration
1	Given The user is on Sign in page	PASSED	0.000 s
2	When The user enter sheet "SignIn" and 5	PASSED	0.597 s
3	Then click login button	PASSED	0.348 s

### Verifying signout link



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page with valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.002 s
2	When The user click signout button	PASSED	0.223 s
3	Then The user redirected to homepage	PASSED	0.015 s

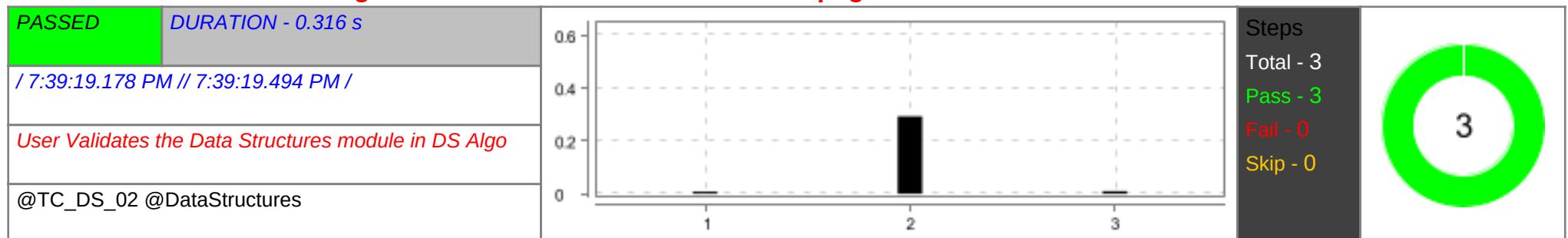
### User Validates the Data Structures module in DS Algo



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.185 s
2	When The user enters valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.487 s

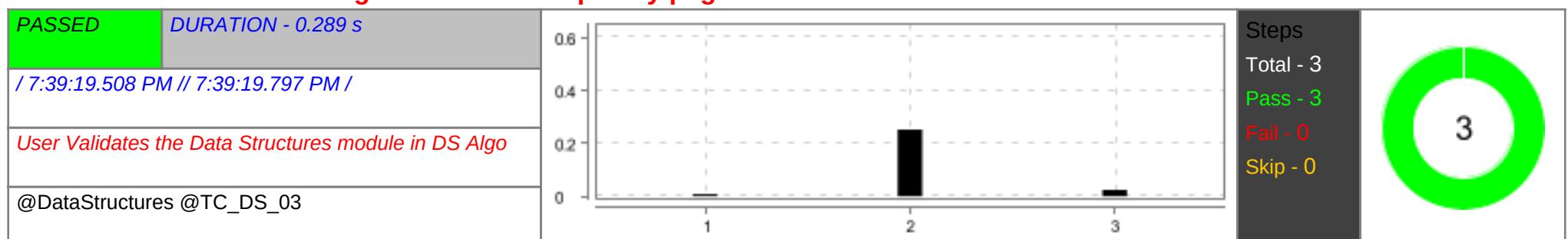
#	Step / Hook Details	Status	Duration
3	And The user clicks on login button	PASSED	0.275 s
4	Then The user is redirected to the HomePage.	PASSED	0.127 s

### The user is able to navigate to Data Structures introduction page



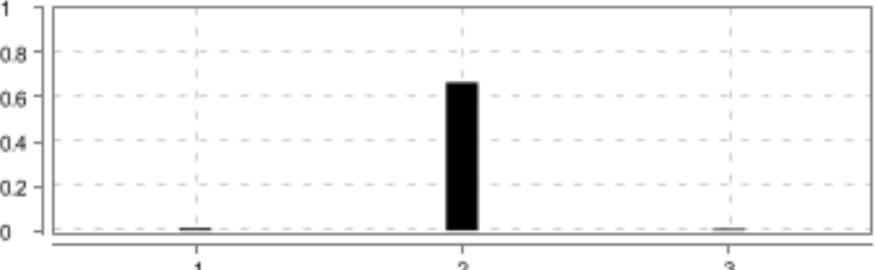
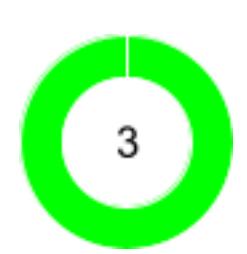
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumPyNinja" after logged in	PASSED	0.008 s
2	When The user clicks the "Get Started" button under Data Structures-Introduction	PASSED	0.294 s
3	Then The user should be redirected to the "Data Structures-Introduction" page	PASSED	0.010 s

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



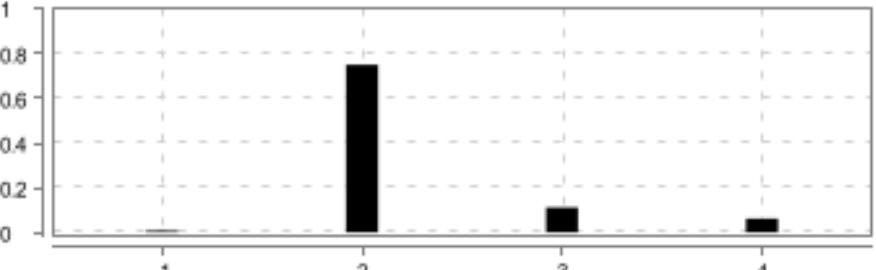
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Data Structures-Introduction" after logged in	PASSED	0.008 s
2	When The user clicks the Time Complexity link	PASSED	0.253 s
3	Then The user should be redirected to the "Time Complexity" page	PASSED	0.024 s

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

PASSED	DURATION - 0.687 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:19.803 PM // 7:39:20.490 PM /				
User Validates the Data Structures module in DS Algo				
@TC_DS_04 @DataStructures				

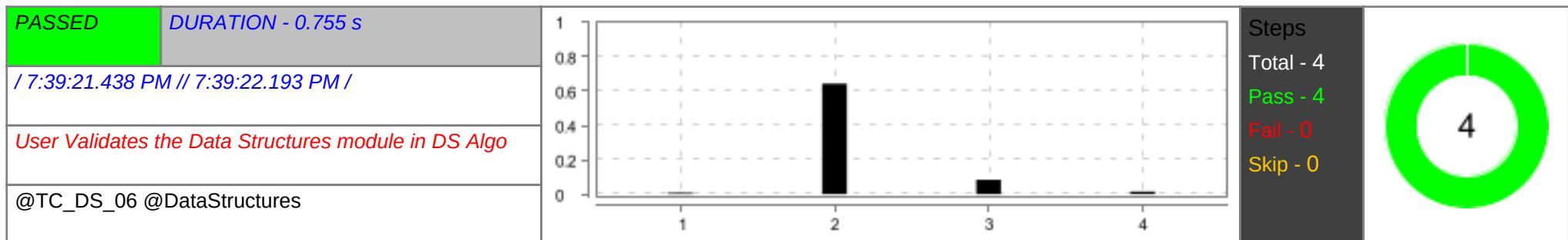
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Time Complexity" after logged in	PASSED	0.011 s
2	When The user clicks "Try Here" button on "Time Complexity" page	PASSED	0.666 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.007 s

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

PASSED	DURATION - 0.934 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:20.498 PM // 7:39:21.432 PM /				
User Validates the Data Structures module in DS Algo				
@TC_DS_05 @DataStructures				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.008 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 0	PASSED	0.750 s
3	And The user clicks on run button	PASSED	0.111 s
4	Then The user should be presented with Run result	PASSED	0.061 s

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

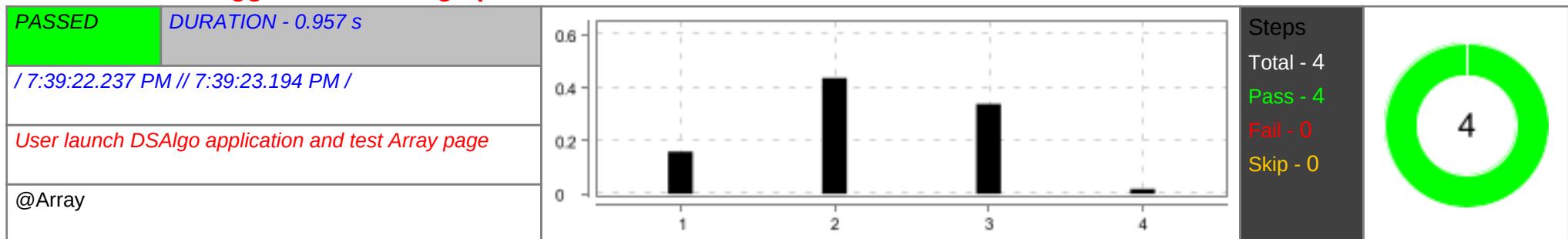


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 1	PASSED	0.644 s
3	And The user clicks on run button	PASSED	0.084 s
4	Then The user should be presented with error message	PASSED	0.015 s

## User launch DSAlgo application and test Array page



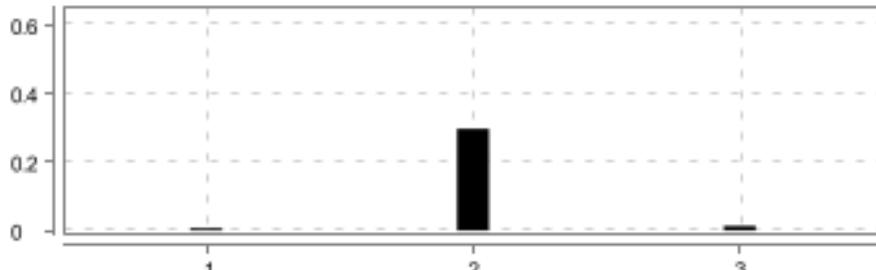
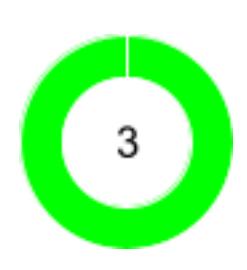
## The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.159 s

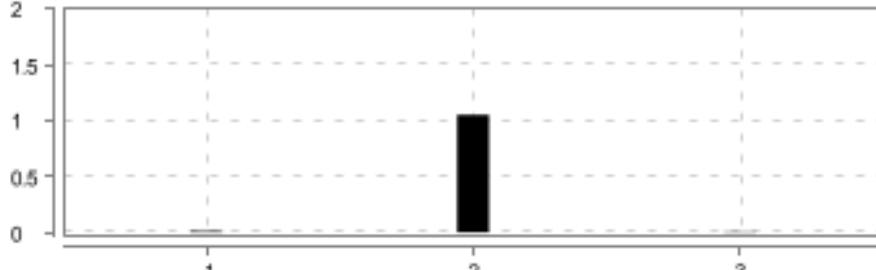
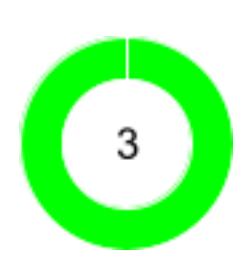
#	Step / Hook Details	Status	Duration
2	When The user enters valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.437 s
3	And The user clicks on login button	PASSED	0.339 s
4	Then The user redirected to homepage	PASSED	0.018 s

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

PASSED	DURATION - 0.318 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:23.210 PM // 7:39:23.528 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_01				

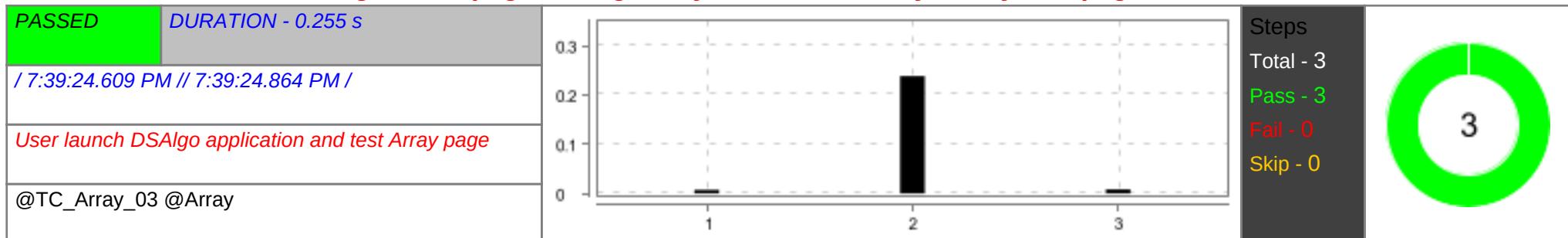
#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.007 s
2	When The user clicks the "Get Started" button in Array Panel	PASSED	0.297 s
3	Then The user should be redirected to the "Array" page	PASSED	0.013 s

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

PASSED	DURATION - 1.072 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:23.533 PM // 7:39:24.605 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_02				

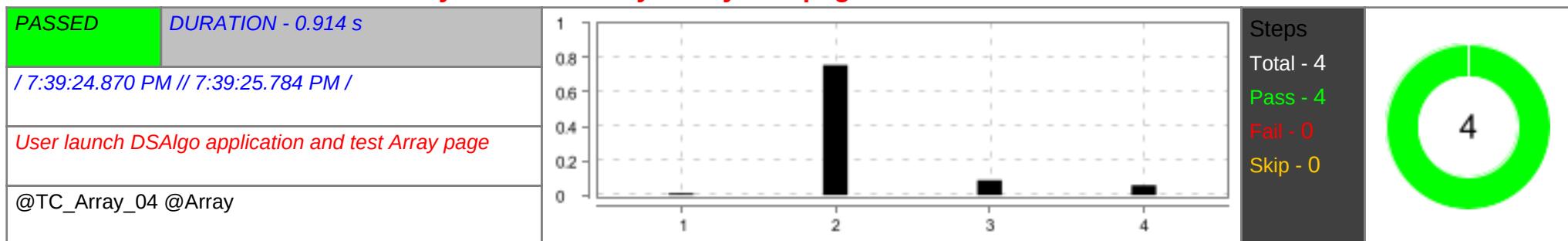
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.012 s
2	When The user clicks Arrays in Python link	PASSED	1.053 s
3	Then The user should be redirected to the "Arrays in Python" page	PASSED	0.006 s

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



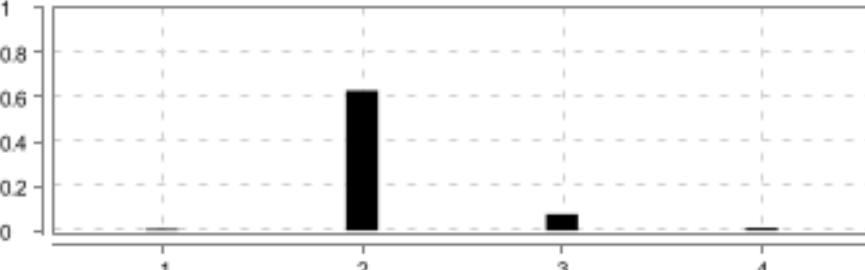
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Arrays in Python" after logged in	PASSED	0.007 s
2	When The user clicks "Try here>>>" button on "Arrays in Python" page	PASSED	0.238 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.008 s

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



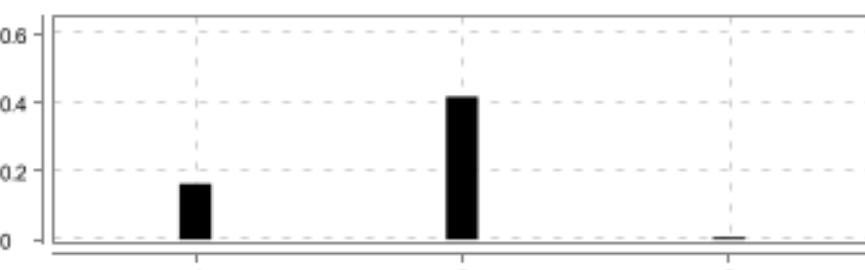
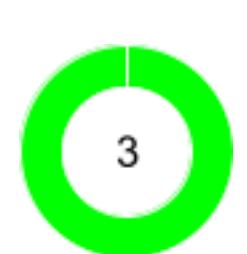
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.011 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 27	PASSED	0.756 s
3	And The user clicks on run button	PASSED	0.087 s
4	Then The user should be presented with Run result	PASSED	0.057 s

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

PASSED	DURATION - 0.727 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:25.789 PM // 7:39:26.516 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_05 @Array				

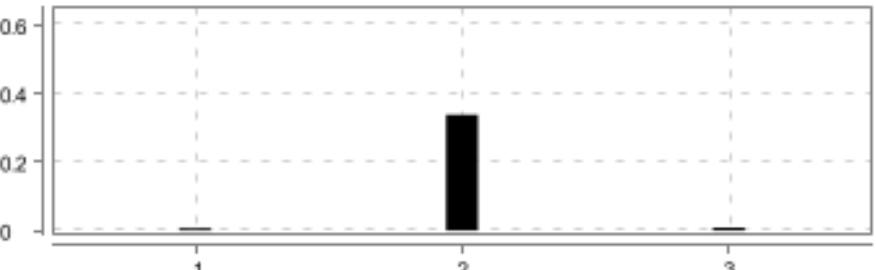
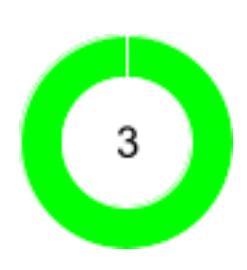
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.008 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 28	PASSED	0.629 s
3	And The user clicks on run button	PASSED	0.074 s
4	Then The user should be presented with error message	PASSED	0.012 s

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

PASSED	DURATION - 0.590 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:26.527 PM // 7:39:27.117 PM /				
User launch DSAlgo application and test Array page				
@TC_array_06 @Array				

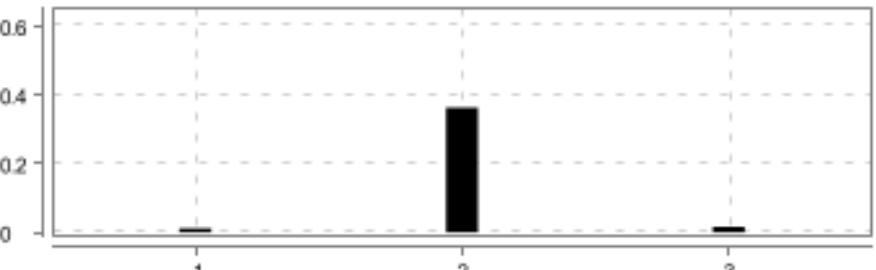
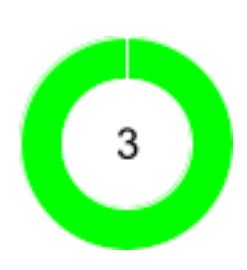
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.163 s
2	When The user select "Arrays" from the dropdown menu	PASSED	0.417 s
3	Then The user be redirected to "Array" Data Structure Page	PASSED	0.007 s

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

PASSED	DURATION - 0.358 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:27.122 PM // 7:39:27.480 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_07 @Array				

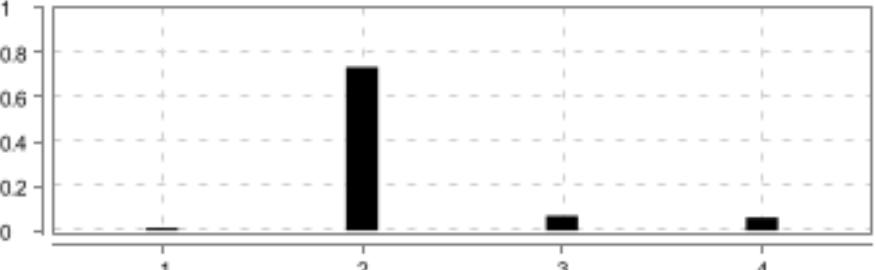
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" page	PASSED	0.007 s
2	When The user clicks Arrays Using List link	PASSED	0.338 s
3	Then The user should be redirected to the "Arrays Using List" page	PASSED	0.009 s

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

PASSED	DURATION - 0.394 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:27.485 PM // 7:39:27.879 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_08 @Array				

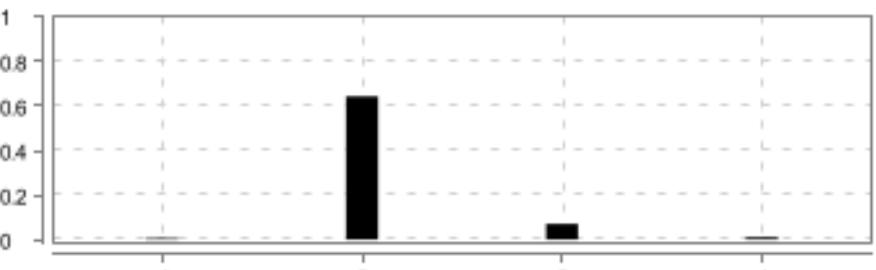
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Arrays Using List" after logged in	PASSED	0.011 s
2	When The user clicks "Try here>>>" button on "Arrays Using List" page	PASSED	0.363 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.016 s

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

PASSED	DURATION - 0.872 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:27.893 PM // 7:39:28.765 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_09 @Array				

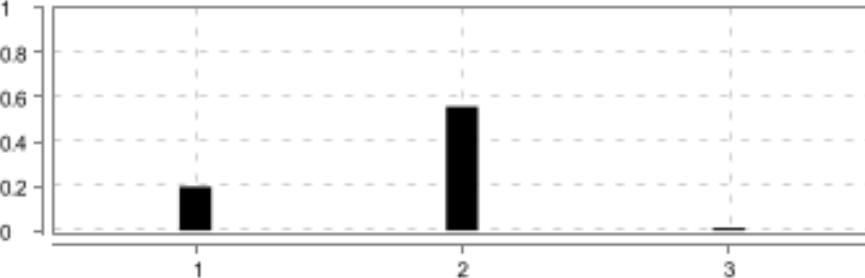
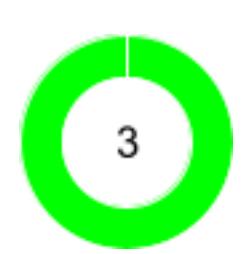
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.012 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 29	PASSED	0.734 s
3	And The user clicks on run button	PASSED	0.066 s
4	Then The user should be presented with Run result	PASSED	0.058 s

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

PASSED	DURATION - 0.735 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:28.771 PM // 7:39:29.506 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_10				

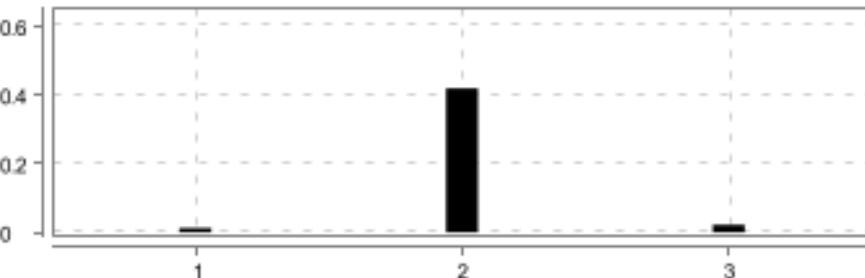
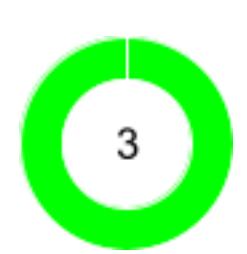
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 28	PASSED	0.644 s
3	And The user clicks on run button	PASSED	0.071 s
4	Then The user should be presented with error message	PASSED	0.011 s

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

PASSED	DURATION - 0.767 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:29.512 PM // 7:39:30.279 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_11				

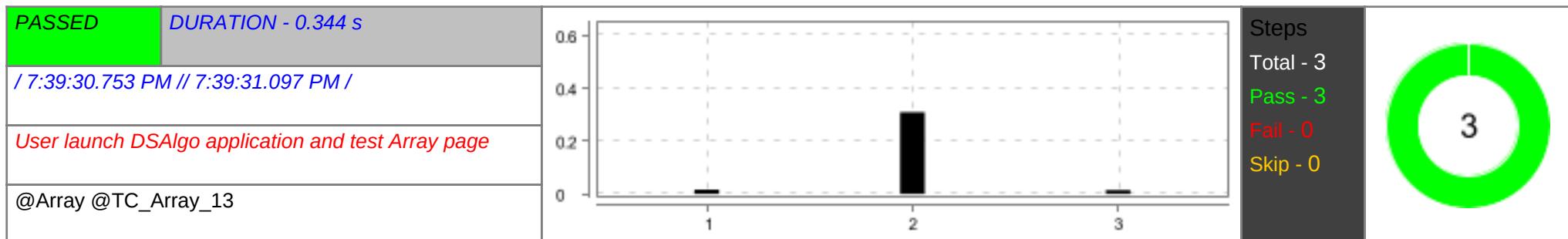
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.196 s
2	When The user select "Arrays" from the dropdown menu	PASSED	0.557 s
3	Then The user be redirected to "Array" Data Structure Page	PASSED	0.012 s

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

PASSED	DURATION - 0.457 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:30.289 PM // 7:39:30.746 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_12				

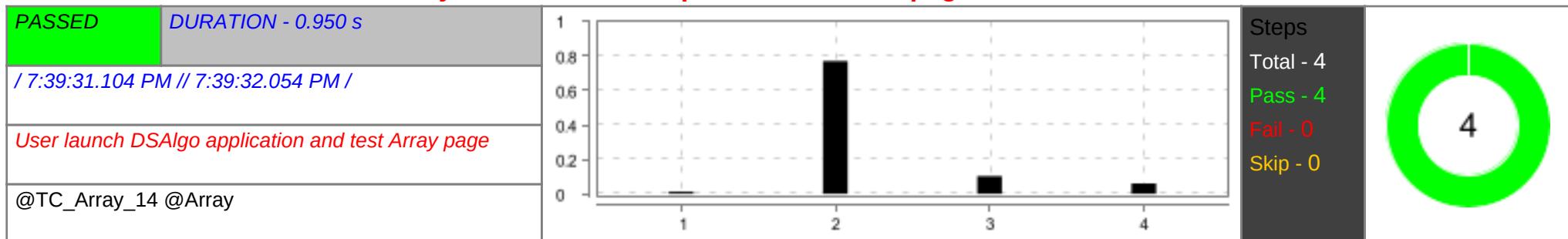
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.012 s
2	When The user clicks Basic Operations in Lists link	PASSED	0.419 s
3	Then The user should be redirected to the "Basic Operations in Lists" page	PASSED	0.022 s

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



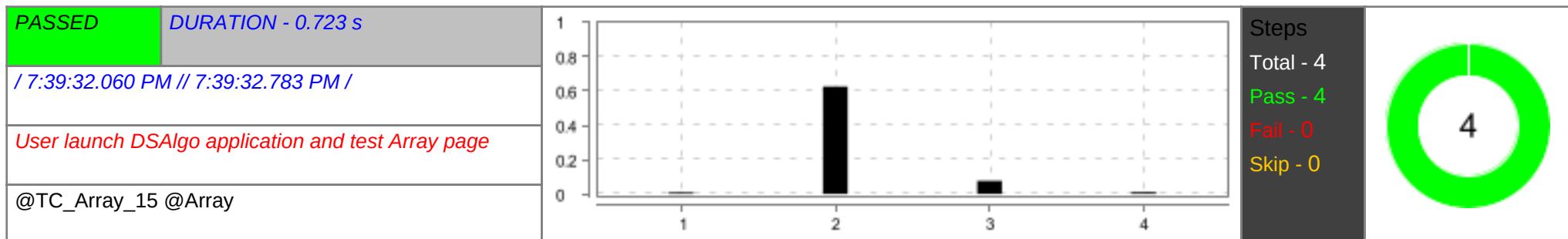
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Basic Operations in Lists" after logged in	PASSED	0.016 s
2	When The user clicks "Try here>>>" button on "Basic Operations in Lists" page	PASSED	0.310 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.014 s

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



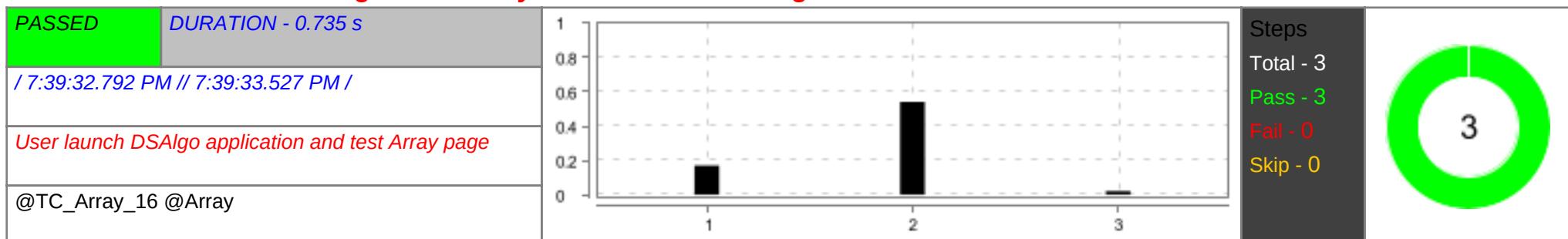
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.012 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 30	PASSED	0.771 s
3	And The user clicks on run button	PASSED	0.102 s
4	Then The user should be presented with Run result	PASSED	0.060 s

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



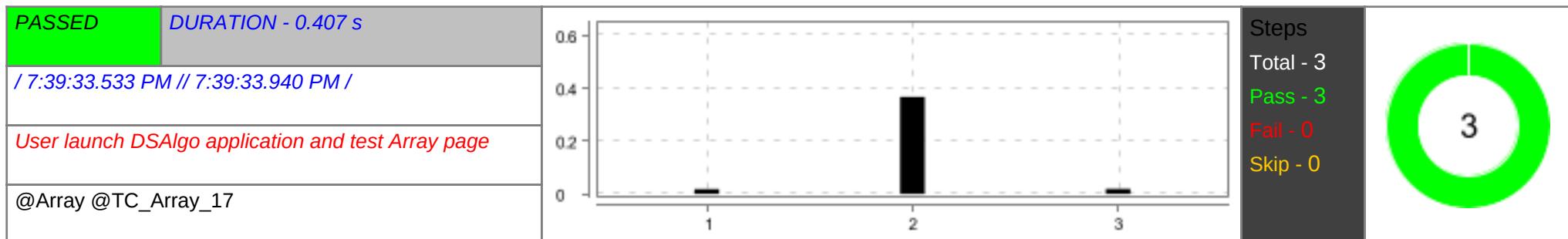
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.009 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 28	PASSED	0.626 s
3	And The user clicks on run button	PASSED	0.076 s
4	Then The user should be presented with error message	PASSED	0.010 s

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



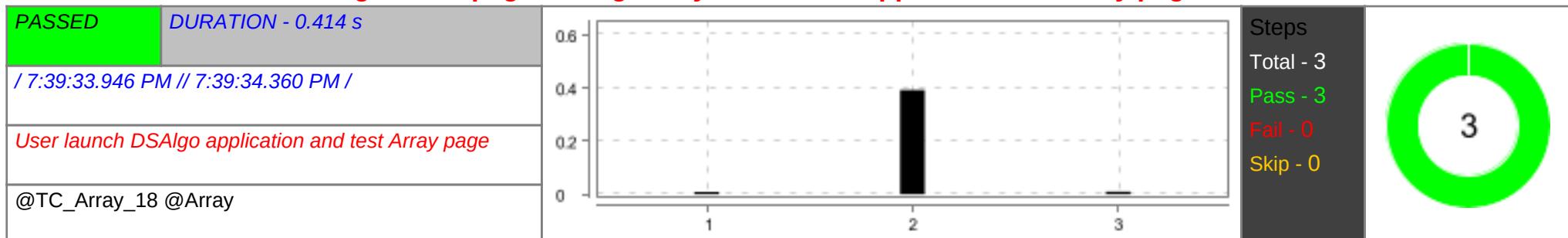
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.170 s
2	When The user select "Arrays" from the dropdown menu	PASSED	0.541 s
3	Then The user be redirected to "Array" Data Structure Page	PASSED	0.020 s

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



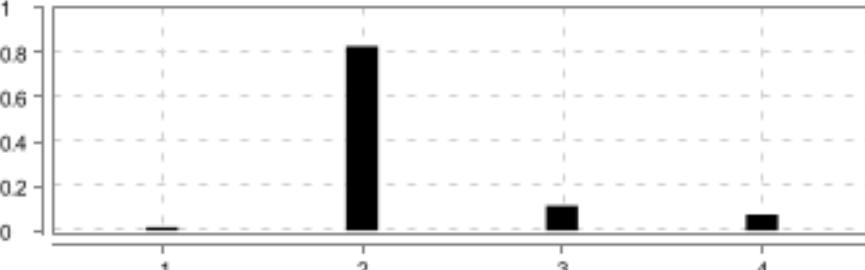
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Array" after logged in	PASSED	0.018 s
2	When The user clicks Applications of Array link	PASSED	0.368 s
3	Then The user should be redirected to the "Applications of Array" page	PASSED	0.019 s

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



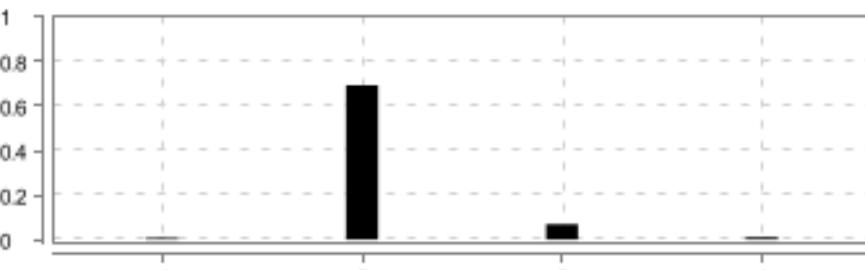
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Applications of Array" after logged in	PASSED	0.009 s
2	When The user clicks "Try here>>>" button on "Applications of Array" page	PASSED	0.393 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.010 s

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

PASSED	DURATION - 1.027 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:34.366 PM // 7:39:35.393 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_19 @Array				

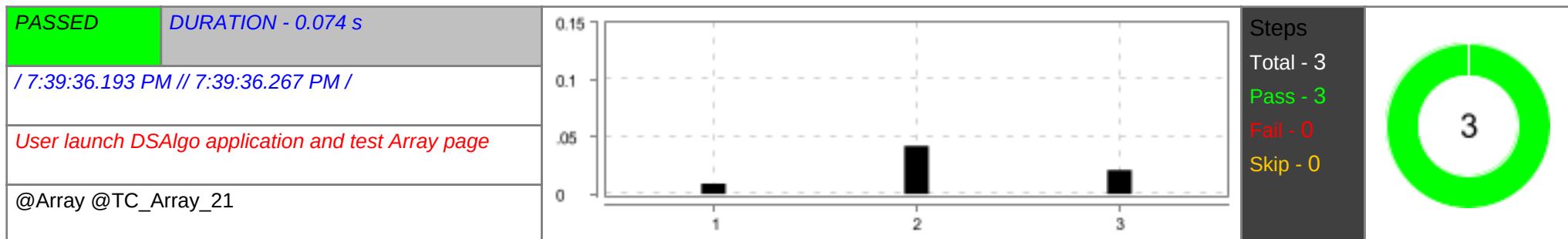
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.014 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 31	PASSED	0.828 s
3	And The user clicks on run button	PASSED	0.112 s
4	Then The user should be presented with Run result	PASSED	0.072 s

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

PASSED	DURATION - 0.784 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:35.400 PM // 7:39:36.184 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_20 @Array				

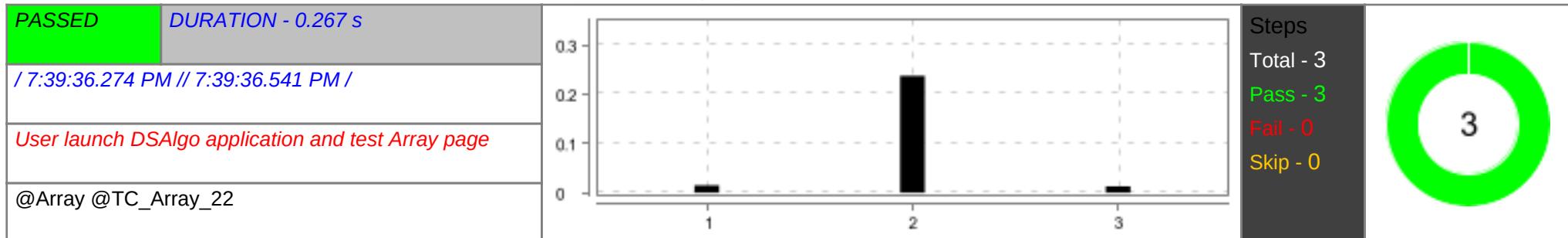
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 28	PASSED	0.694 s
3	And The user clicks on run button	PASSED	0.069 s
4	Then The user should be presented with error message	PASSED	0.011 s

### The user clicks back to navigate to Applications of Array page



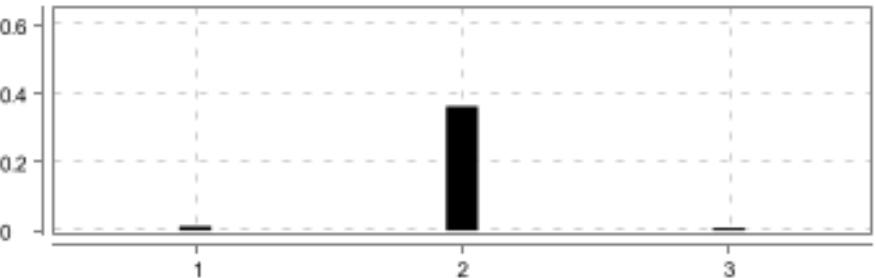
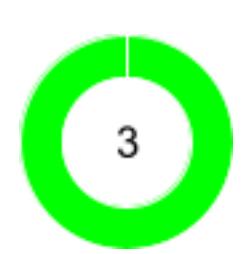
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor "Assessment" page	PASSED	0.009 s
2	When The user clicks back from tryEditor to the previous "Applications of Array" page	PASSED	0.042 s
3	Then The user should be redirected to the "Applications of Array" page	PASSED	0.021 s

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



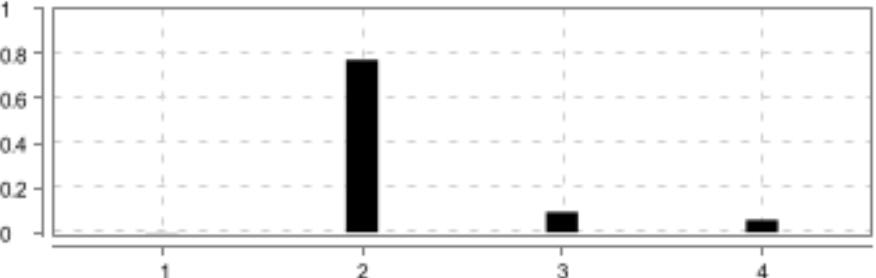
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Applications of Array" page	PASSED	0.015 s
2	When The user clicks Practice Questions link	PASSED	0.237 s
3	Then The user should be redirected to the "Practice Questions" page	PASSED	0.013 s

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

PASSED	DURATION - 0.387 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:36.547 PM // 7:39:36.934 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_23				

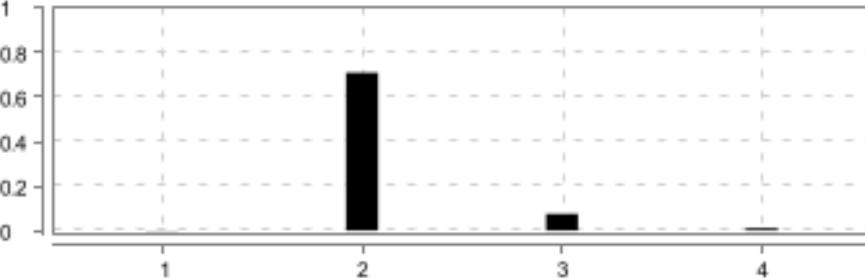
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" page	PASSED	0.012 s
2	When The user clicks Search the array link	PASSED	0.363 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.008 s

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

PASSED	DURATION - 0.925 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:36.939 PM // 7:39:37.864 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_24				

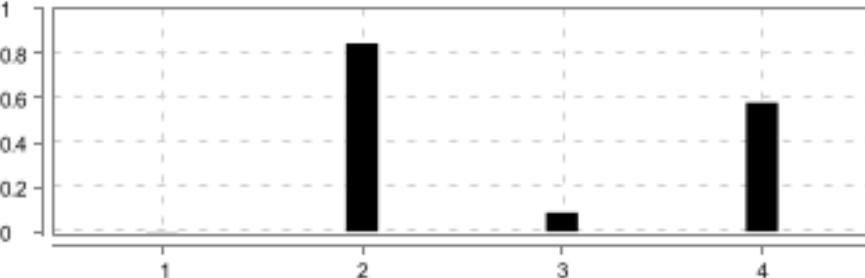
#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Search the array" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 32 for the Question	PASSED	0.773 s
3	And The user clicks on run button	PASSED	0.091 s
4	Then The user should be presented with the Run result	PASSED	0.056 s

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

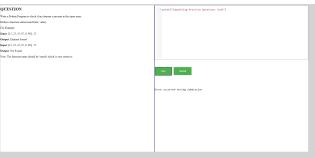
PASSED	DURATION - 0.799 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:37.876 PM // 7:39:38.675 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_25 @Array				

#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Search the array" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 33	PASSED	0.709 s
3	And The user clicks on run button	PASSED	0.075 s
4	Then The user should be presented with error message	PASSED	0.011 s

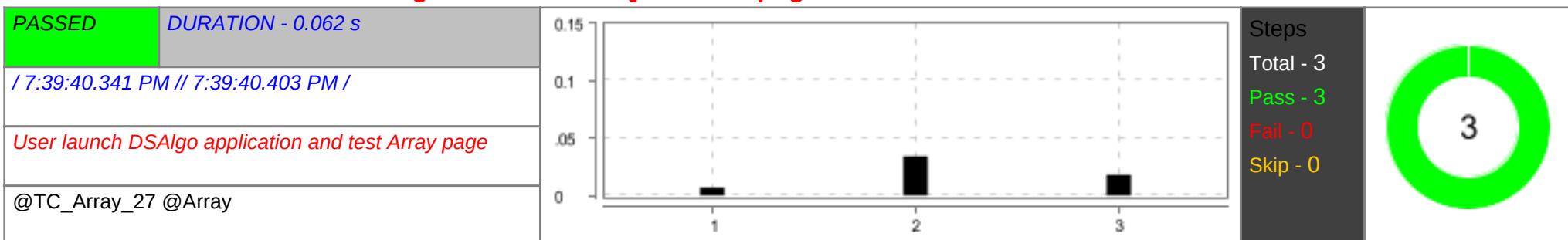
### The user is able to submit code in tryEditor for Search the array link

FAILED	DURATION - 1.653 s		Steps Total - 4 Pass - 3 Fail - 1 Skip - 0	
/ 7:39:38.684 PM // 7:39:40.337 PM /				
User launch DSAlgo application and test Array page				
@TC_array_26 @Array				

#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Search the array" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 34 for the Question	PASSED	0.846 s
3	And The user clicks on Submit button	PASSED	0.085 s
4	Then The user should be presented with successful submission message  java.lang.AssertionError: Result do not match expected [Submission Successful] but found [Error occurred during submission] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656)	FAILED	0.579 s

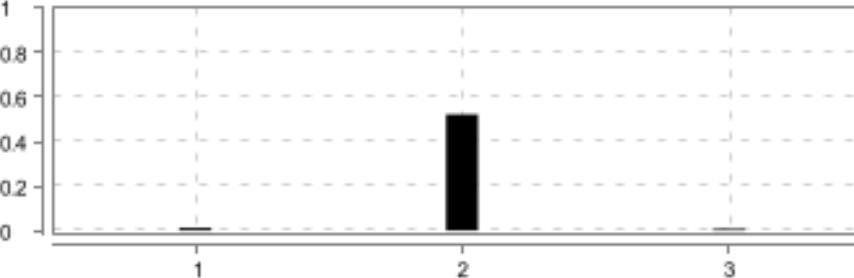
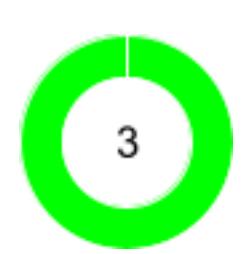
#	Step / Hook Details	Status	Duration
	at stepDefinitions.ArraySD.the_user_should_be_presented_with_successful_submission_message(ArraySD.java:166) at ?.The user should be presented with successful submission message(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/Array.feature:237) * Not displayable characters are replaced by '?'.		
	AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.137 s

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



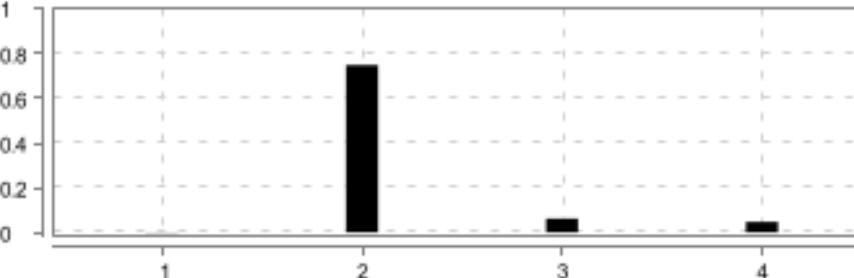
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor "Assessment" page	PASSED	0.007 s
2	When The user clicks back from tryEditor to the previous "Practice Questions" page	PASSED	0.034 s
3	Then The user should be redirected to the "Practice Questions" page	PASSED	0.018 s

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

PASSED	DURATION - 0.544 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:40.410 PM // 7:39:40.954 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_28				

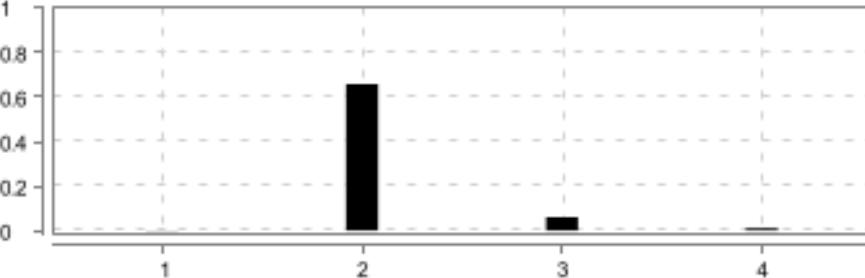
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" page	PASSED	0.012 s
2	When The user clicks Max Consecutive Ones link	PASSED	0.522 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.008 s

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

PASSED	DURATION - 0.861 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:40.959 PM // 7:39:41.820 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_29 @Array				

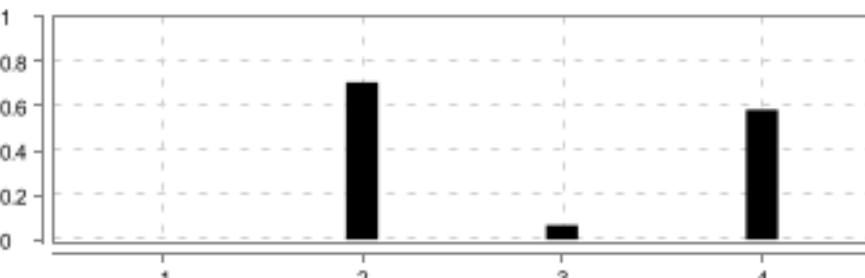
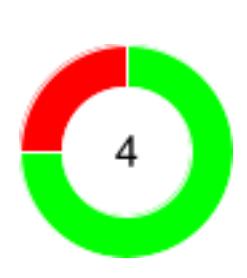
#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Max Consecutive Ones" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 35 for the Question	PASSED	0.749 s
3	And The user clicks on run button	PASSED	0.062 s
4	Then The user should be presented with the Run result	PASSED	0.047 s

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

PASSED	DURATION - 0.733 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:41.825 PM // 7:39:42.558 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_30 @Array				

#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Max Consecutive Ones" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 33	PASSED	0.659 s
3	And The user clicks on run button	PASSED	0.060 s
4	Then The user should be presented with error message	PASSED	0.011 s

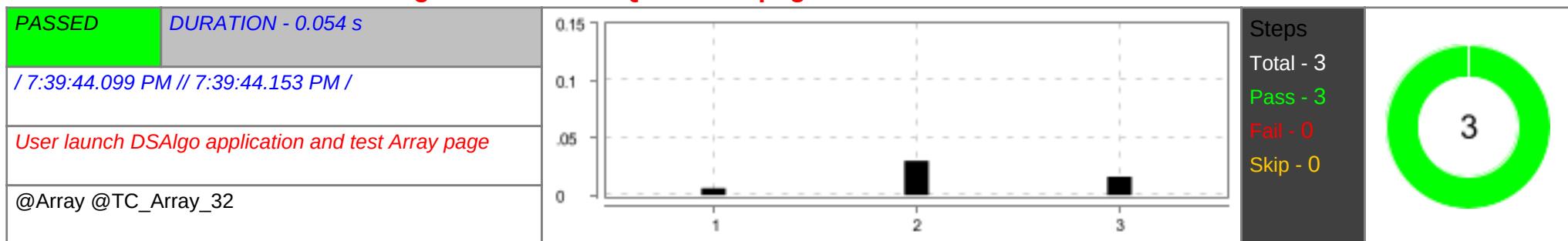
### The user is able to submit code in tryEditor for Max Consecutive Ones link

FAILED	DURATION - 1.527 s		Steps Total - 4 Pass - 3 Fail - 1 Skip - 0	
/ 7:39:42.565 PM // 7:39:44.092 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_array_31				

#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Max Consecutive Ones" having an tryEditor with Run and Submit buttons to test	PASSED	0.000 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 34 for the Question	PASSED	0.706 s
3	And The user clicks on Submit button	PASSED	0.065 s
4	Then The user should be presented with successful submission message  java.lang.AssertionError: Result do not match expected [Submission Successful] but found [Error occurred during submission] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656)	FAILED	0.584 s

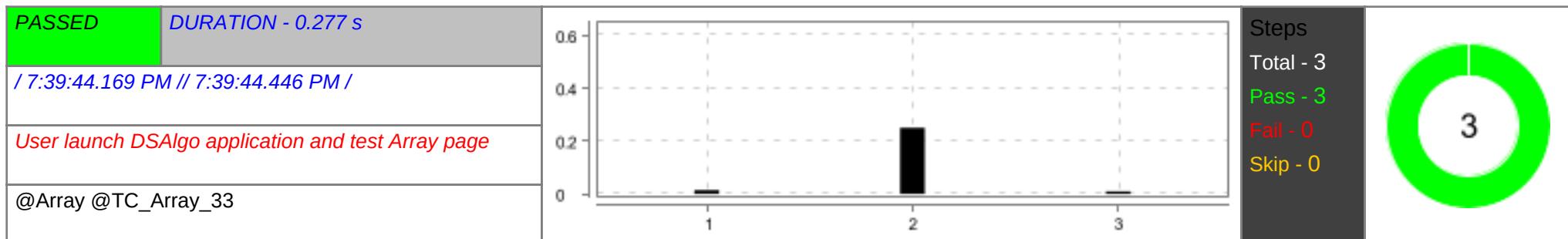
#	Step / Hook Details	Status	Duration
	<p>at stepDefinitions.ArraySD.the_user_should_be_presented_with_successful_submission_message(ArraySD.java:166)      at ?.The user should be presented with successful submission message(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/Array.feature:283)      * Not displayable characters are replaced by '?'.</p>		
	<p>AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.168 s

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



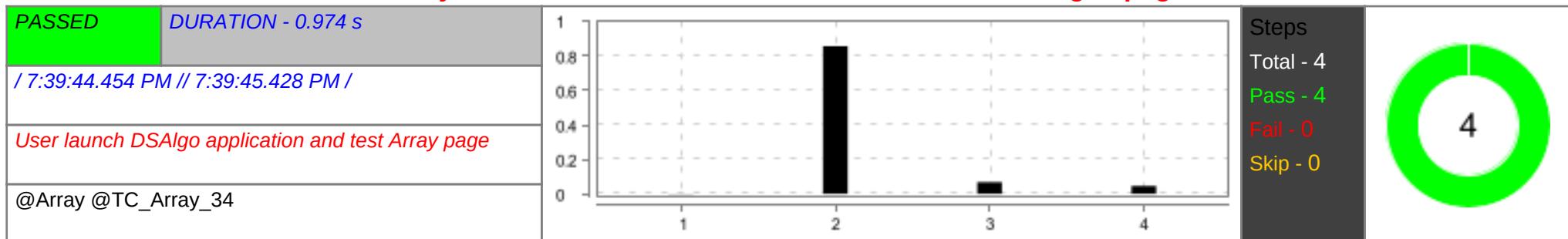
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor "Assessment" page	PASSED	0.006 s
2	When The user clicks back from tryEditor to the previous "Practice Questions" page	PASSED	0.030 s
3	Then The user should be redirected to the "Practice Questions" page	PASSED	0.016 s

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



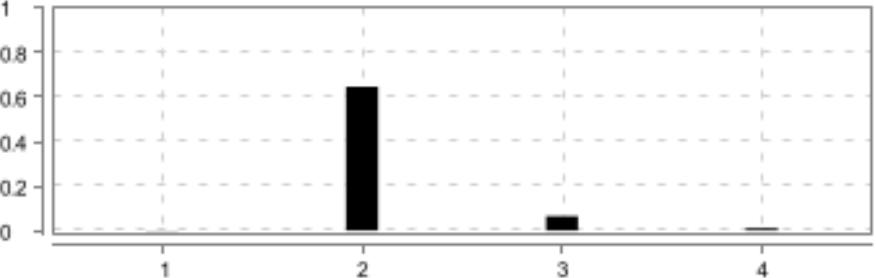
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" page	PASSED	0.014 s
2	When The user clicks Find Numbers with Even Number of Digits link	PASSED	0.251 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.010 s

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



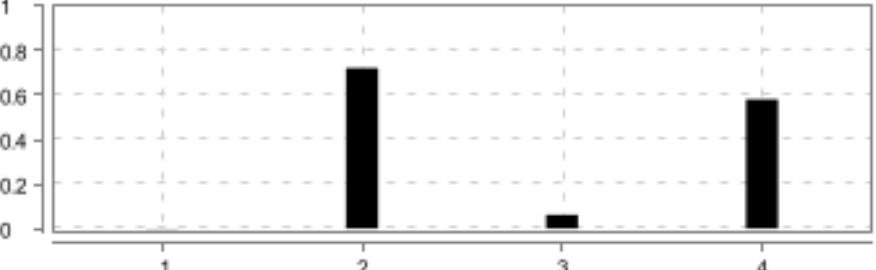
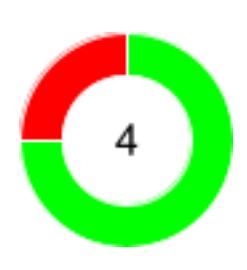
#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Find Numbers with Even Number of Digits" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 36 for the Question	PASSED	0.858 s
3	And The user clicks on run button	PASSED	0.068 s
4	Then The user should be presented with the Run result	PASSED	0.045 s

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

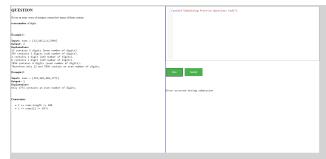
PASSED	DURATION - 0.724 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:45.434 PM // 7:39:46.158 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_Array_35				

#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Find Numbers with Even Number of Digits" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 33	PASSED	0.646 s
3	And The user clicks on run button	PASSED	0.064 s
4	Then The user should be presented with error message	PASSED	0.011 s

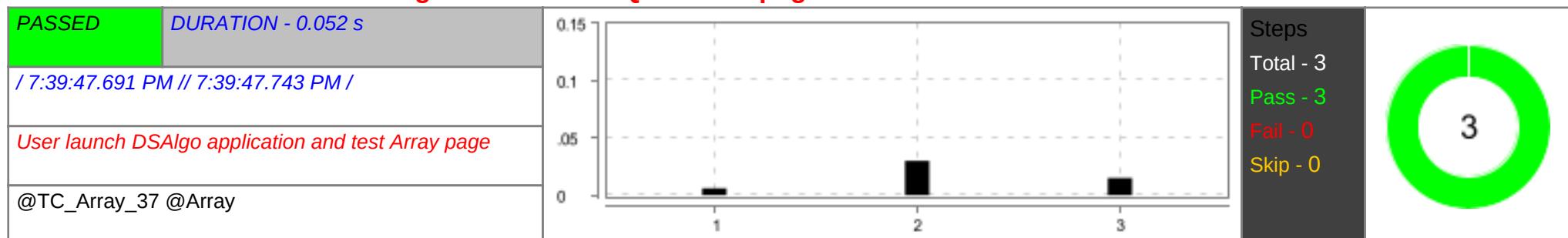
### The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits link

FAILED	DURATION - 1.523 s		Steps Total - 4 Pass - 3 Fail - 1 Skip - 0	
/ 7:39:46.164 PM // 7:39:47.687 PM /				
User launch DSAlgo application and test Array page				
@TC_array_36 @Array				

#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Find Numbers with Even Number of Digits" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 34 for the Question	PASSED	0.722 s
3	And The user clicks on Submit button	PASSED	0.061 s
4	Then The user should be presented with successful submission message  java.lang.AssertionError: Result do not match expected [Submission Successful] but found [Error occurred during submission] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150)	FAILED	0.580 s

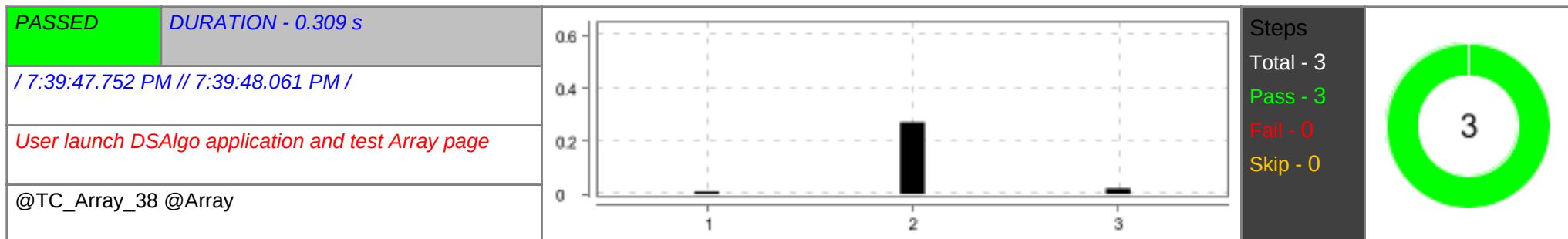
#	Step / Hook Details	Status	Duration
	at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at stepDefinitions.ArraySD.the_user_should_be_presented_with_successful_submission_message(ArraySD.java:166) at ?.The user should be presented with successful submission message(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/Array.feature:328) * Not displayable characters are replaced by '?'.		
	AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario) My screenshot 	PASSED	0.155 s

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



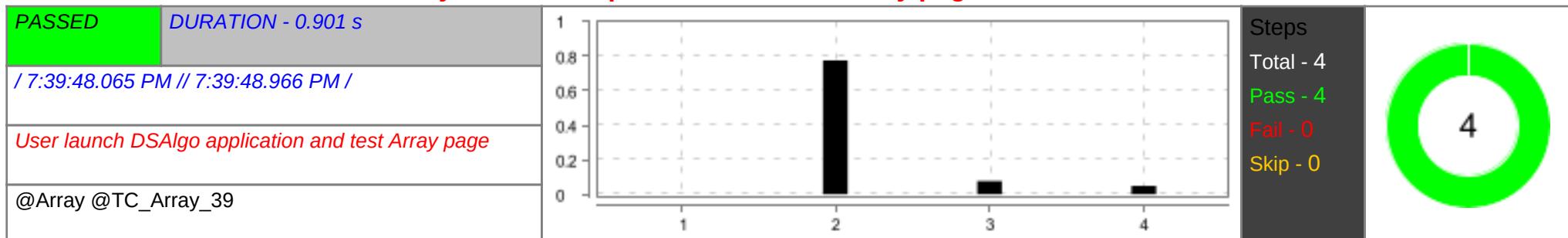
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor "Assessment" page	PASSED	0.006 s
2	When The user clicks back from tryEditor to the previous "Practice Questions" page	PASSED	0.030 s
3	Then The user should be redirected to the "Practice Questions" page	PASSED	0.015 s

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



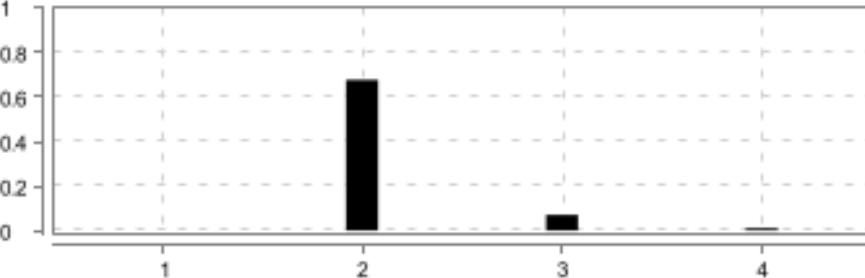
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" page	PASSED	0.010 s
2	When The user clicks Squares of a Sorted Array link	PASSED	0.272 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.021 s

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



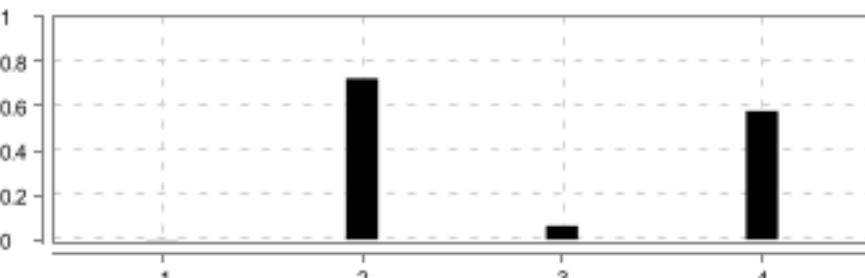
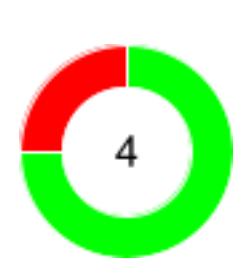
#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Squares of a Sorted Array" having an tryEditor with Run and Submit buttons to test	PASSED	0.000 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 37 for the Question	PASSED	0.775 s
3	And The user clicks on run button	PASSED	0.076 s
4	Then The user should be presented with the Run result	PASSED	0.048 s

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

PASSED	DURATION - 0.763 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:48.971 PM // 7:39:49.734 PM /				
User launch DSAlgo application and test Array page				
@TC_Array_40 @Array				

#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Squares of a Sorted Array" having an tryEditor with Run and Submit buttons to test	PASSED	0.000 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 33	PASSED	0.678 s
3	And The user clicks on run button	PASSED	0.071 s
4	Then The user should be presented with error message	PASSED	0.010 s

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

FAILED	DURATION - 1.501 s		Steps Total - 4 Pass - 3 Fail - 1 Skip - 0	
/ 7:39:49.742 PM // 7:39:51.243 PM /				
User launch DSAlgo application and test Array page				
@Array @TC_array_41				

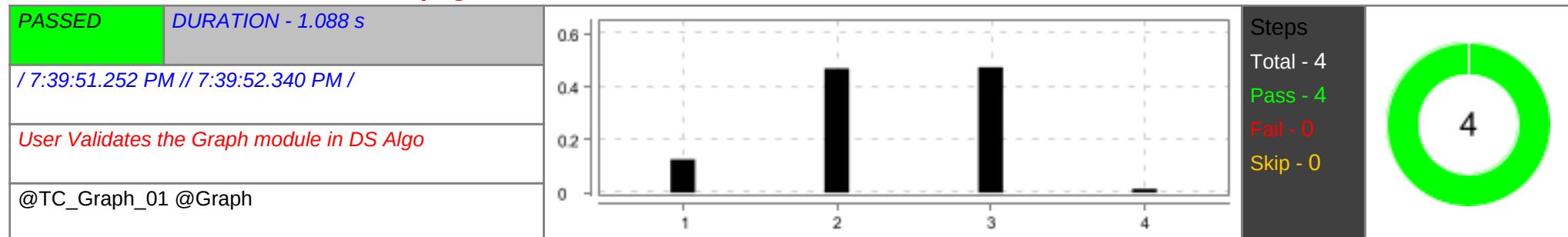
#	Step / Hook Details	Status	Duration
1	Given The user is in Question page of "Squares of a Sorted Array" having an tryEditor with Run and Submit buttons to test	PASSED	0.001 s
2	When The user enter valid python code in tryEditor from sheet "PythonCode" and 34 for the Question	PASSED	0.724 s
3	And The user clicks on Submit button	PASSED	0.061 s
4	Then The user should be presented with successful submission message  java.lang.AssertionError: Result do not match expected [Submission Successful] but found [ No tests were collected] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656)	FAILED	0.578 s

#	Step / Hook Details	Status	Duration
	at stepDefinitions.ArraySD.the_user_should_be_presented_with_successful_submission_message(ArraySD.java:166) at ?.The user should be presented with successful submission message(file:///D:/Ancy/Java/DSAlgo/DSAlgo/src/test/resources/features/Array.feature:375) * Not displayable characters are replaced by '?'.		
	AFTER_STEP - myHooks.Hooks.afterstep(io.cucumber.java.Scenario)  My screenshot  	PASSED	0.133 s

## User Validates the Graph module in DS Algo



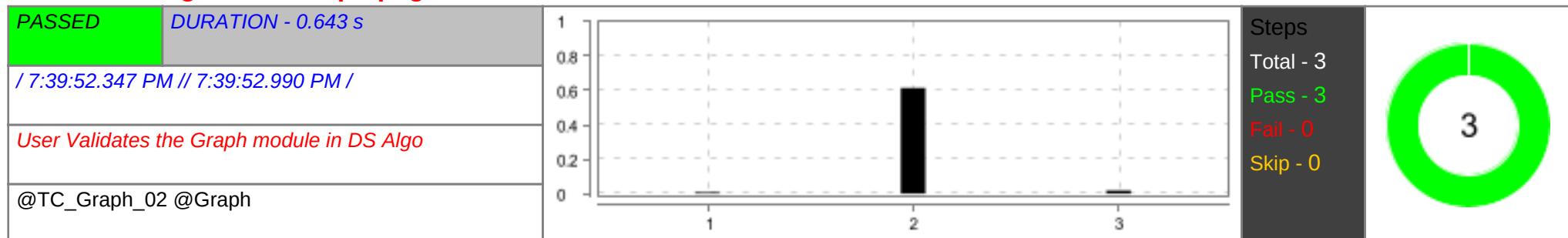
## The user redirected to homepage



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.126 s
2	When The user enters valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.470 s
3	And The user clicks on login button	PASSED	0.475 s

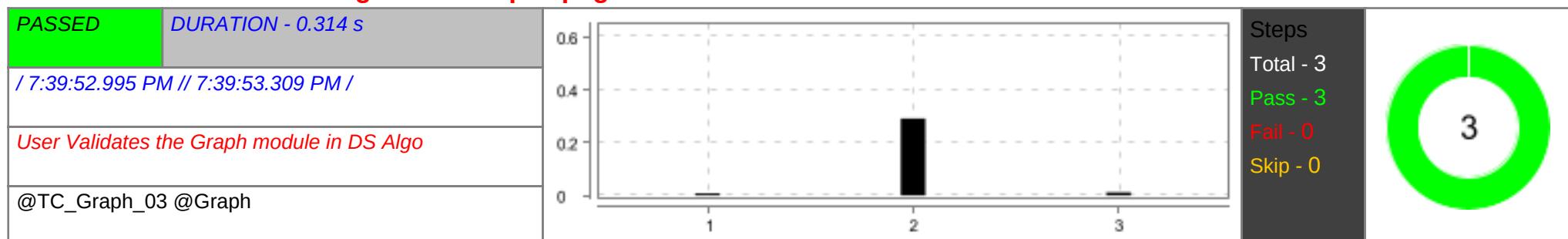
#	Step / Hook Details	Status	Duration
4	Then The user redirected to homepage	PASSED	0.014 s

### User navigated to Graph page



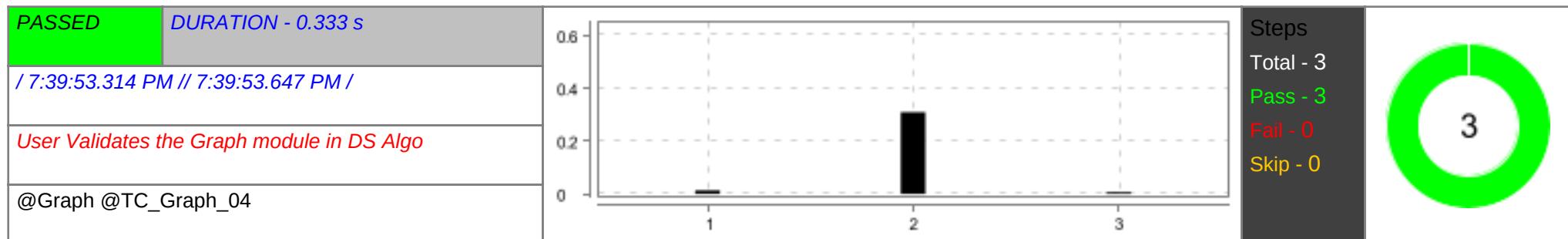
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumPyNinja" after logged in	PASSED	0.008 s
2	When The user select Graph item from the drop down menu	PASSED	0.615 s
3	Then The user should be redirected to the "Graph" page	PASSED	0.018 s

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



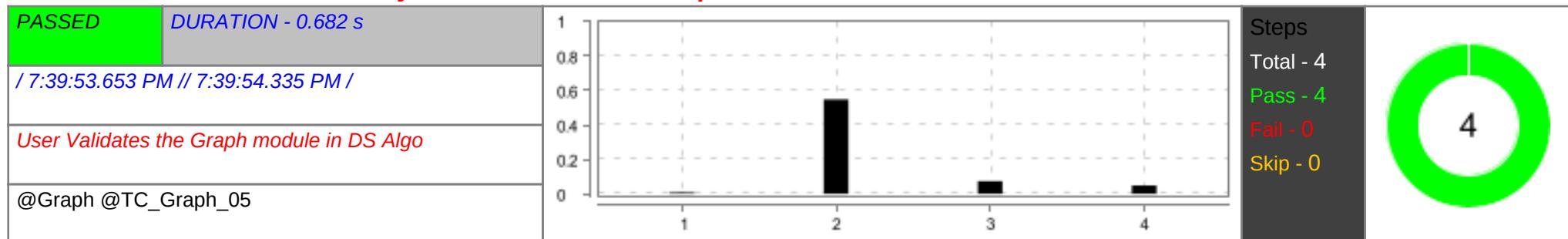
#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph page after logged in	PASSED	0.008 s
2	When The user clicks on the Graph link	PASSED	0.292 s
3	Then The user should then be directed to Graph Page	PASSED	0.011 s

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



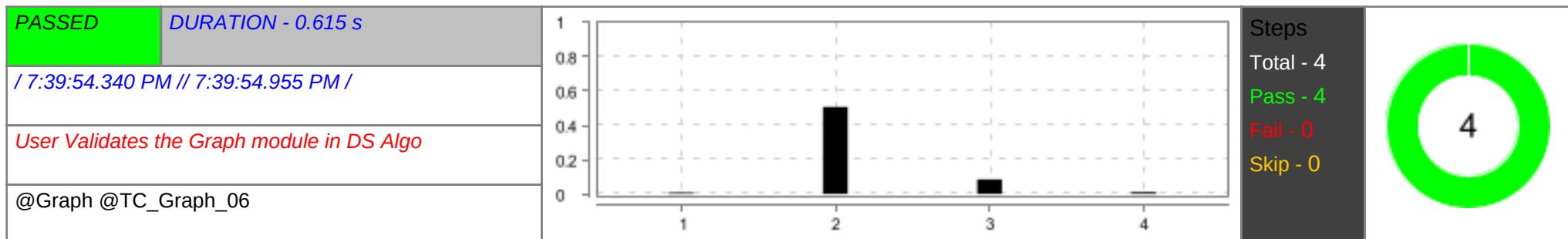
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph" after logged in	PASSED	0.013 s
2	When The user clicks "Try Here" button on "Graph" page	PASSED	0.310 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.007 s

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



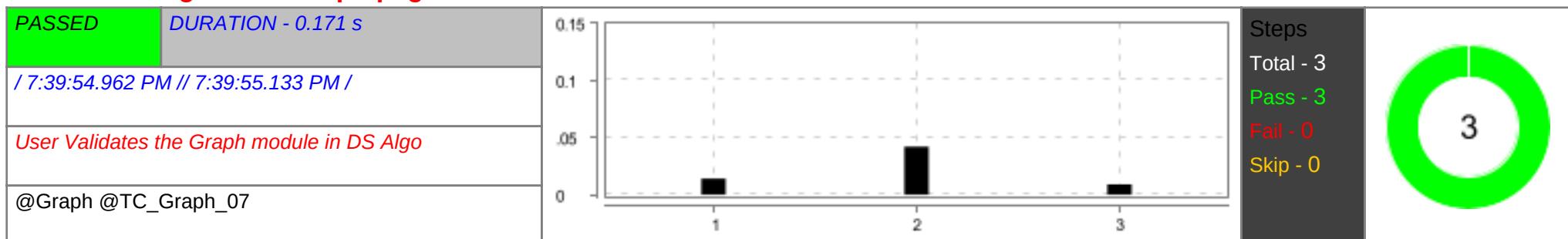
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 24	PASSED	0.549 s
3	And The user clicks on run button	PASSED	0.074 s
4	Then The user should be presented with Run result	PASSED	0.048 s

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



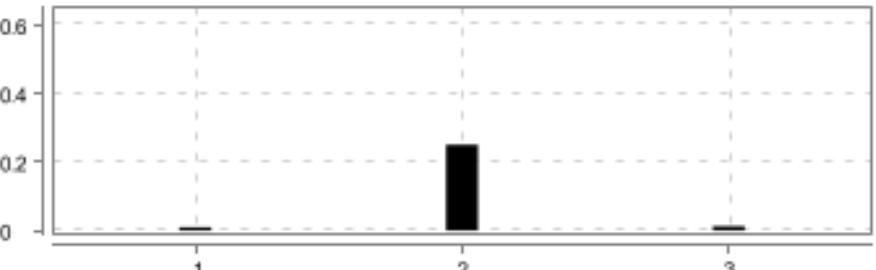
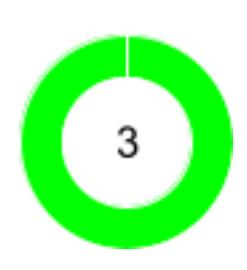
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 25	PASSED	0.508 s
3	And The user clicks on run button	PASSED	0.085 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Graph page



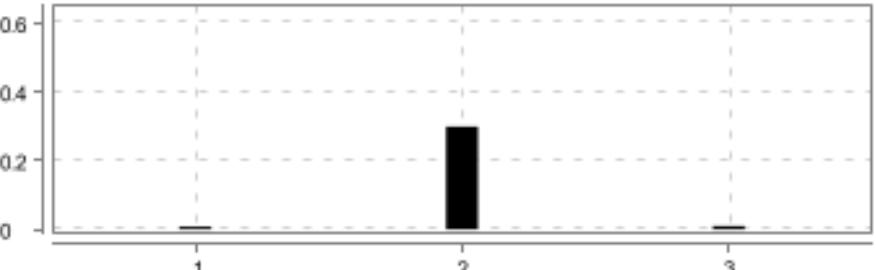
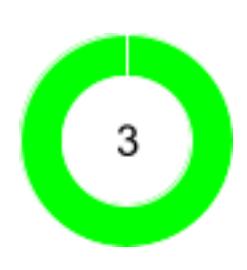
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.014 s
2	When The user clicks back to the previous page from try editor	PASSED	0.042 s
3	Then The user should be redirected to the "Graph" page	PASSED	0.009 s

### User navigated to Graph Representations page

PASSED	DURATION - 0.274 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:55.139 PM // 7:39:55.413 PM /				
User Validates the Graph module in DS Algo				
@TC_Graph_08 @Graph				

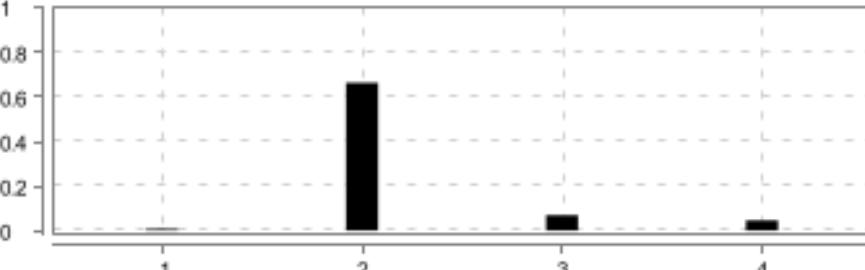
#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph page	PASSED	0.010 s
2	When The user clicks the Graph Representations link	PASSED	0.251 s
3	Then The user should be redirected to the "Graph Representations" page	PASSED	0.012 s

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

PASSED	DURATION - 0.319 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:55.418 PM // 7:39:55.737 PM /				
User Validates the Graph module in DS Algo				
@TC_Graph_09 @Graph				

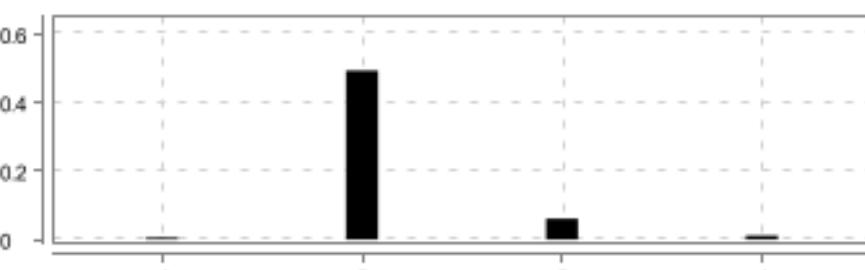
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph Representations" after logged in	PASSED	0.008 s
2	When The user clicks "Try Here" button on "Graph Representations" page	PASSED	0.299 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.010 s

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

PASSED	DURATION - 0.790 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:55.745 PM // 7:39:56.535 PM /				
User Validates the Graph module in DS Algo				
@TC_Graph_10 @Graph				

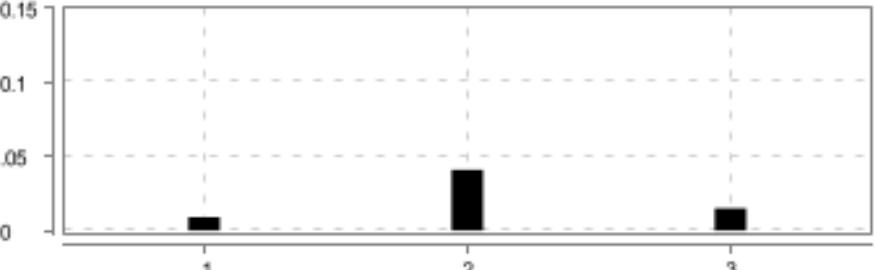
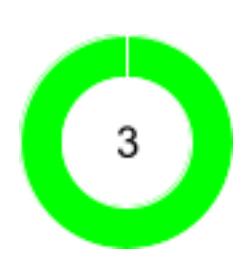
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 26	PASSED	0.664 s
3	And The user clicks on run button	PASSED	0.069 s
4	Then The user should be presented with Run result	PASSED	0.046 s

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

PASSED	DURATION - 0.574 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:39:56.540 PM // 7:39:57.114 PM /				
User Validates the Graph module in DS Algo				
@TC_Graph_11 @Graph				

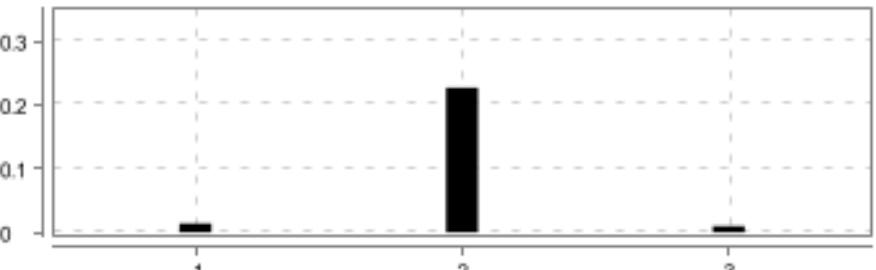
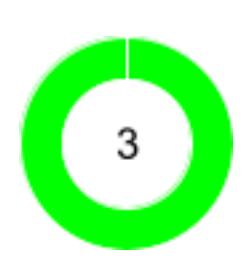
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 25	PASSED	0.494 s
3	And The user clicks on run button	PASSED	0.061 s
4	Then The user should be presented with error message	PASSED	0.011 s

### User navigated to Graph Representations page

PASSED	DURATION - 0.066 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:57.120 PM // 7:39:57.186 PM /				
User Validates the Graph module in DS Algo				
@TC_Graph_12 @Graph				

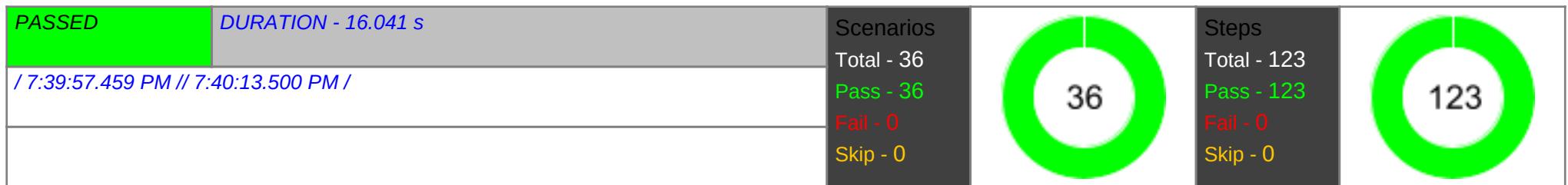
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.009 s
2	When The user clicks back to the previous page from try editor	PASSED	0.041 s
3	Then The user should be redirected to the "Graph Representations" page	PASSED	0.015 s

### User navigated to Practice Questions page

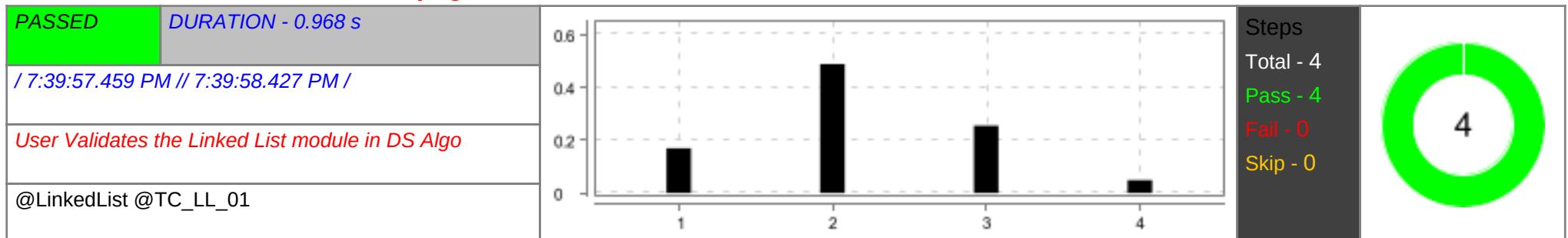
PASSED	DURATION - 0.254 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:57.191 PM // 7:39:57.445 PM /				
User Validates the Graph module in DS Algo				
@TC_Graph_13 @Graph				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph Representations page	PASSED	0.014 s
2	When The user clicks the Practice Questions link	PASSED	0.227 s
3	Then The user should be redirected to the "Practice Questions" page	PASSED	0.010 s

### User Validates the Linked List module in DS Algo

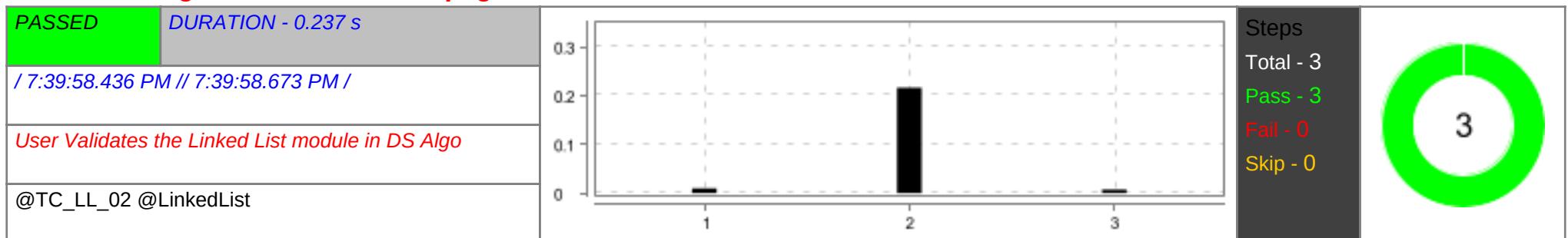


### The user redirected to homepage



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.170 s
2	When The user enters valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.489 s
3	And The user clicks on login button	PASSED	0.255 s
4	Then The user redirected to homepage	PASSED	0.049 s

### User navigated to "linked list" page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumPyNinja" after logged in	PASSED	0.010 s

#	Step / Hook Details	Status	Duration
2	When The user clicks the "Get Started" button under Linked List	PASSED	0.216 s
3	Then The user should be redirected to the "Linked List" page	PASSED	0.007 s

### User navigated to "Introduction" page

PASSED	DURATION - 0.568 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:58.680 PM // 7:39:59.248 PM /				
<i>User Validates the Linked List module in DS Algo</i>				
@TC_LL_03 @LinkedList				

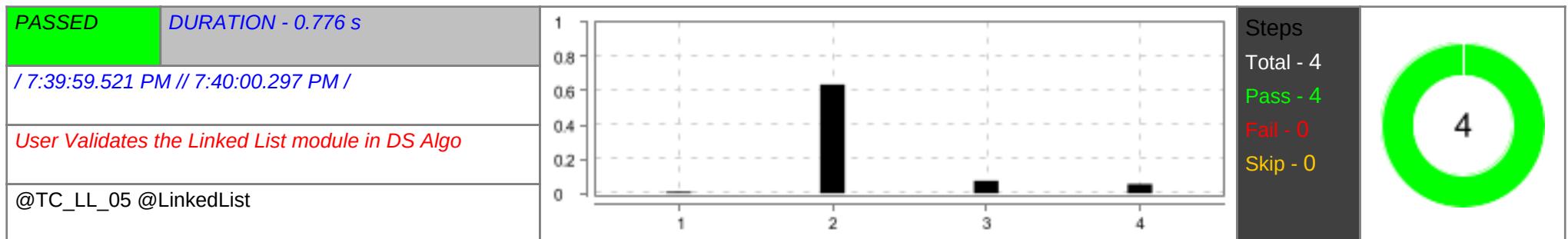
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List" after logged in	PASSED	0.007 s
2	When The user clicks Introduction link	PASSED	0.551 s
3	Then The user should be redirected to the "Introduction" page	PASSED	0.008 s

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

PASSED	DURATION - 0.264 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:39:59.252 PM // 7:39:59.516 PM /				
<i>User Validates the Linked List module in DS Algo</i>				
@TC_LL_04 @LinkedList				

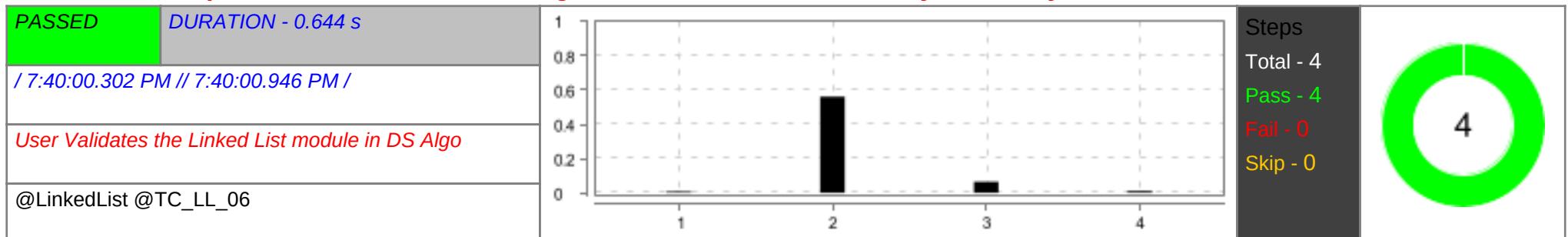
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Introduction" after logged in	PASSED	0.005 s
2	When The user clicks "Try Here" button on "Introduction" page	PASSED	0.241 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.015 s

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



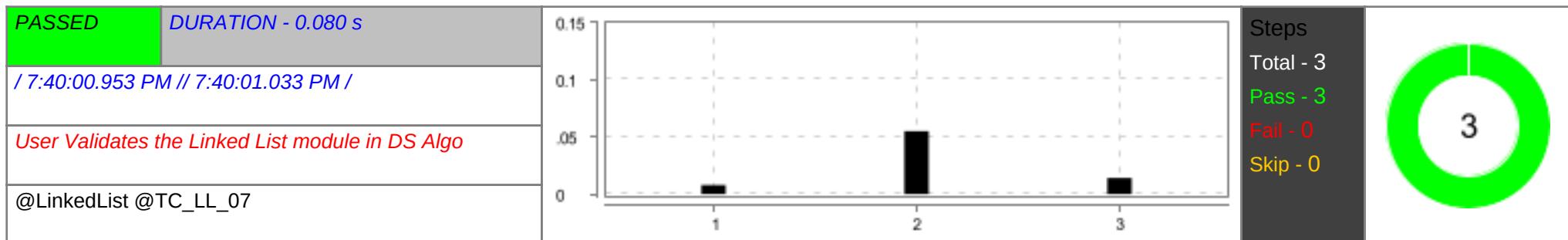
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.009 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 2	PASSED	0.637 s
3	And The user clicks on run button	PASSED	0.073 s
4	Then The user should be presented with Run result	PASSED	0.054 s

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



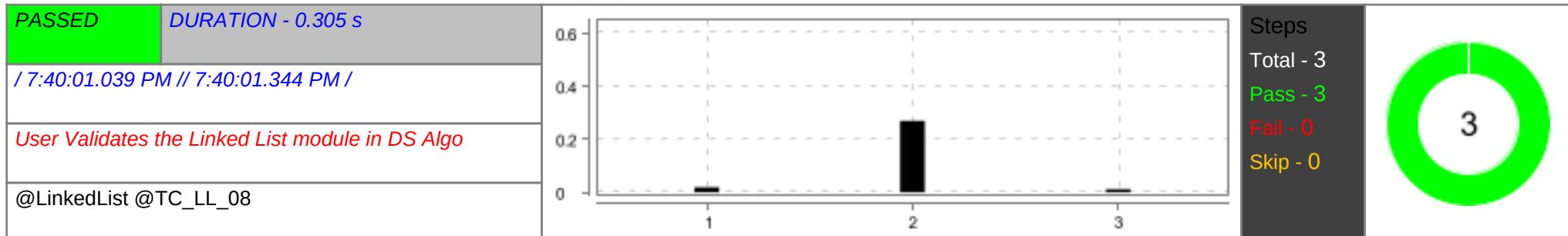
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 3	PASSED	0.562 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.010 s

User navigated to Introduction page



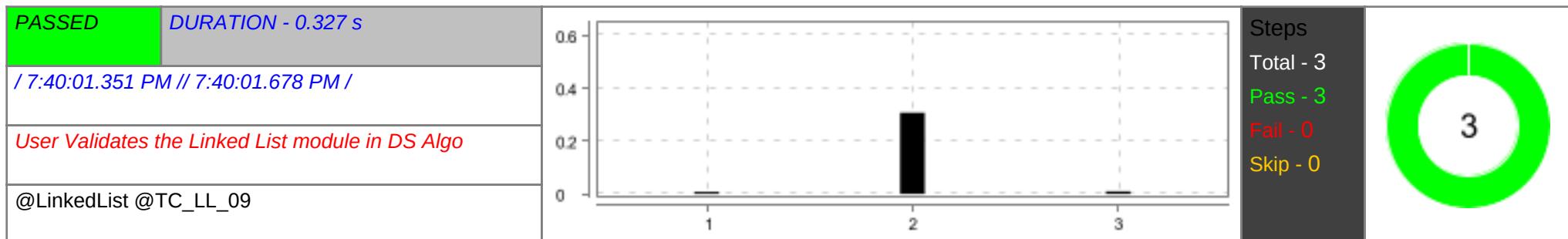
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.055 s
3	Then The user should be redirected to the "Introduction" page	PASSED	0.014 s

### User navigated to "Creating Linked List" page



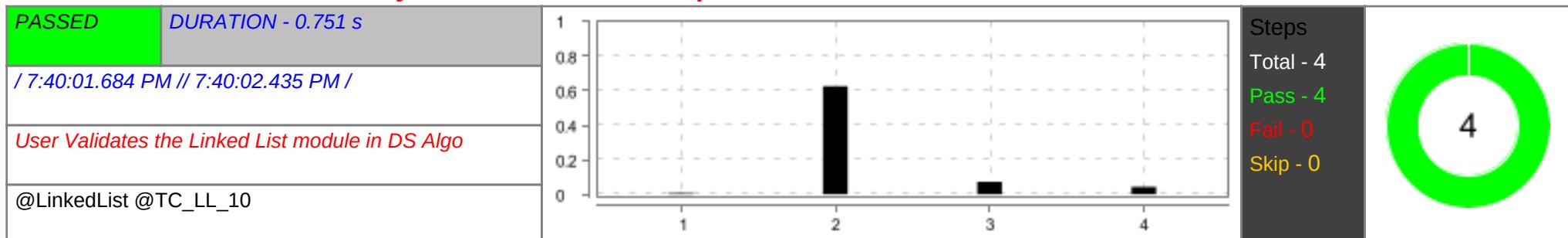
#	Step / Hook Details	Status	Duration
1	Given The user is on the Introduction page	PASSED	0.019 s
2	When The user clicks the Creating Linked List link	PASSED	0.270 s
3	Then The user should be redirected to the "Creating Linked List" page	PASSED	0.011 s

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



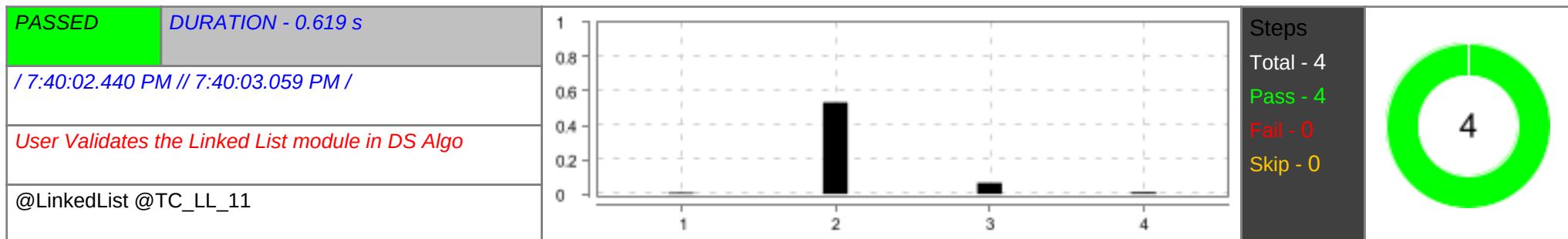
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Creating Linked Llist" after logged in	PASSED	0.008 s
2	When The user clicks "Try Here" button on "Creating Linked Llist" page	PASSED	0.308 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.010 s

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



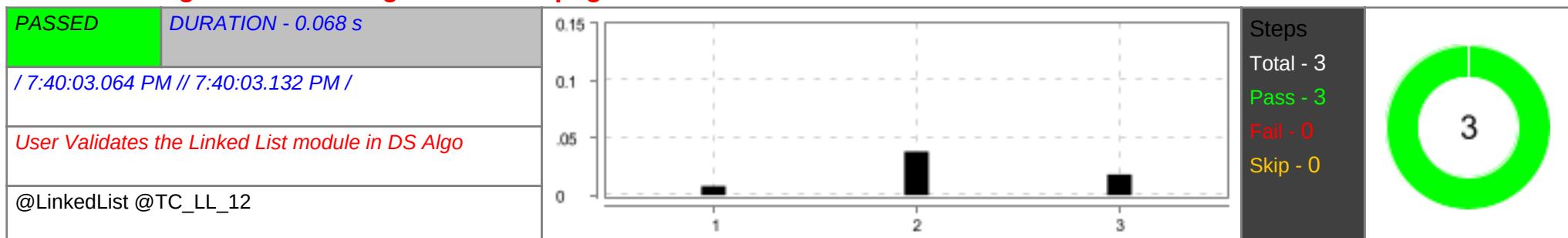
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 4	PASSED	0.626 s
3	And The user clicks on run button	PASSED	0.072 s
4	Then The user should be presented with Run result	PASSED	0.043 s

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



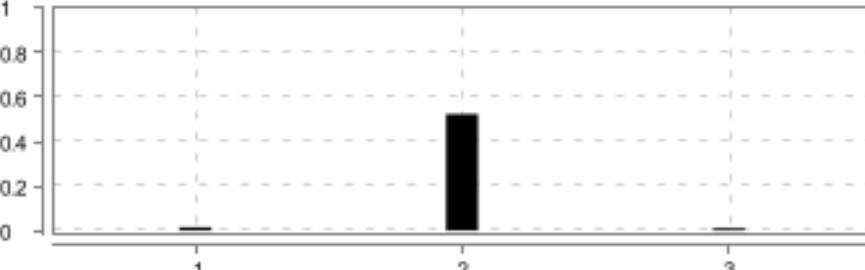
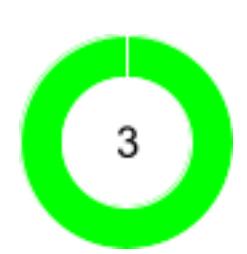
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 3	PASSED	0.533 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Creating Linked List page



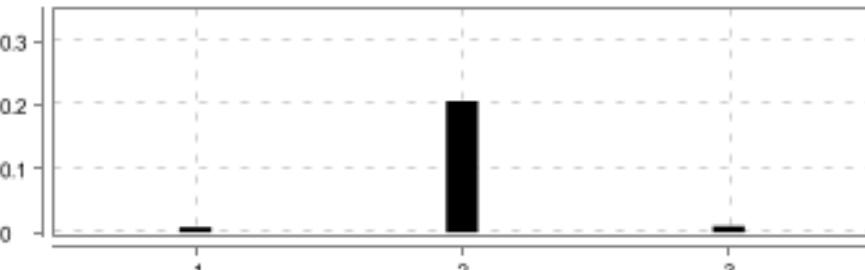
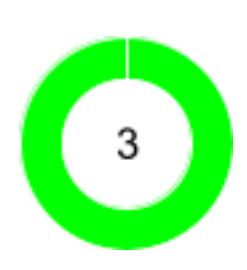
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.038 s
3	Then The user should be redirected to the "Creating Linked List" page	PASSED	0.018 s

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

PASSED	DURATION - 0.552 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:03.138 PM // 7:40:03.690 PM /				
User Validates the Linked List module in DS Algo				
@TC_LL_13 @LinkedList				

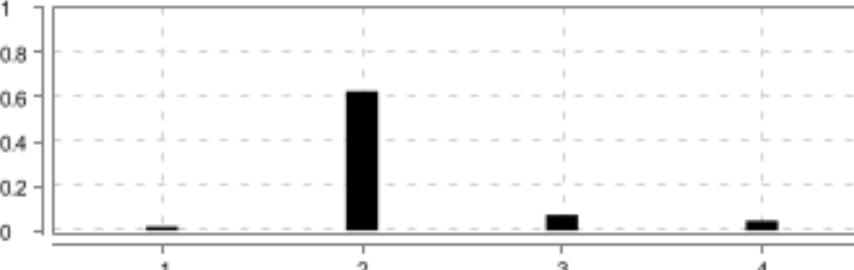
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Creating Linked Llist" page	PASSED	0.014 s
2	When The user clicks the Types of Linked List link	PASSED	0.524 s
3	Then The user should be redirected to the "Types of Linked List" page	PASSED	0.011 s

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

PASSED	DURATION - 0.227 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:03.696 PM // 7:40:03.923 PM /				
User Validates the Linked List module in DS Algo				
@TC_LL_14 @LinkedList				

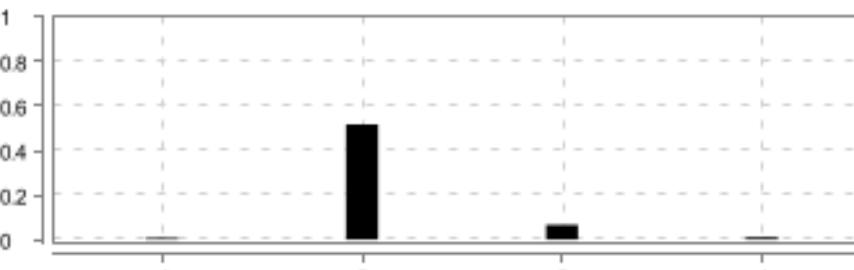
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Types of Linked List" page	PASSED	0.008 s
2	When The user clicks "Try Here" button on "Types of Linked List" page	PASSED	0.206 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.010 s

The user run the code in tryEditor with the valid input

PASSED	DURATION - 0.760 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:40:03.928 PM // 7:40:04.688 PM /				
User Validates the Linked List module in DS Algo				
@TC_LL_15 @LinkedList				

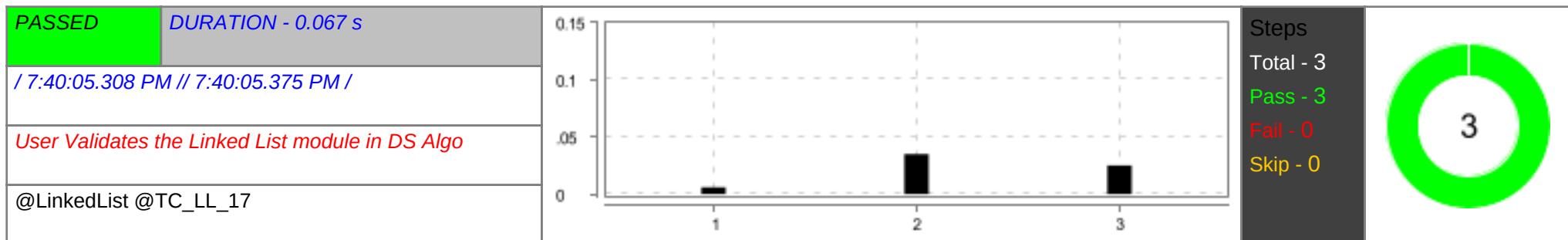
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.018 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 5	PASSED	0.626 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with Run result	PASSED	0.044 s

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

PASSED	DURATION - 0.601 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:40:04.693 PM // 7:40:05.294 PM /				
User Validates the Linked List module in DS Algo				
@TC_LL_16 @LinkedList				

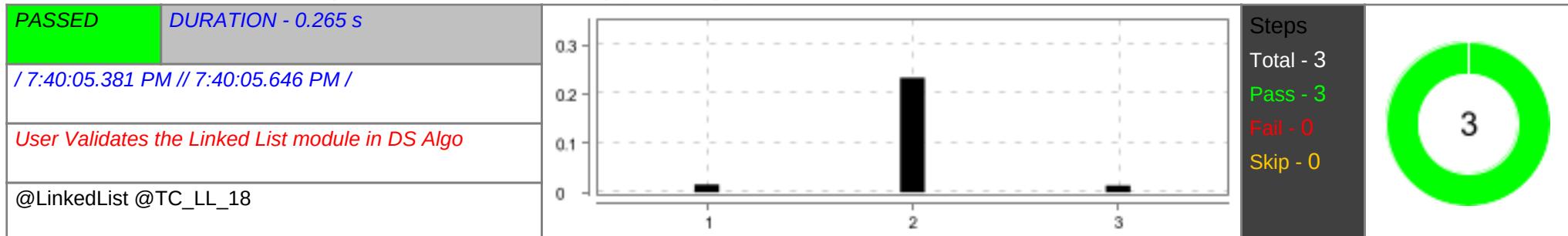
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 3	PASSED	0.517 s
3	And The user clicks on run button	PASSED	0.066 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Types of Linked List



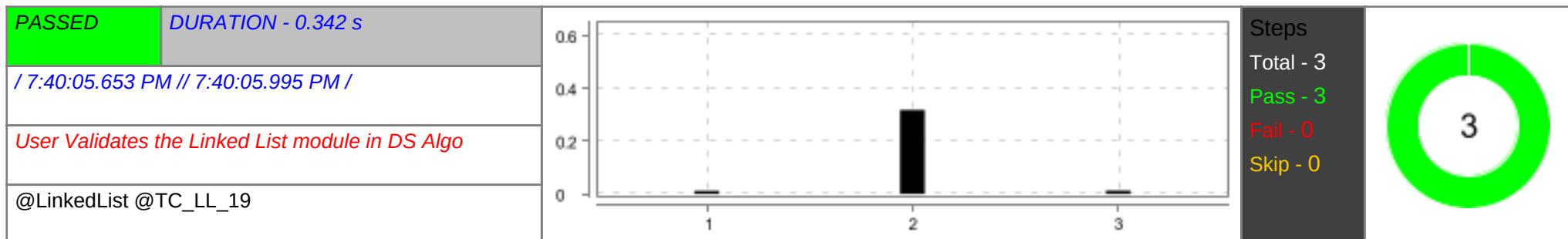
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.006 s
2	When The user clicks back to the previous page from try editor	PASSED	0.035 s
3	Then The user should be redirected to the "Types of Linked List" page	PASSED	0.025 s

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



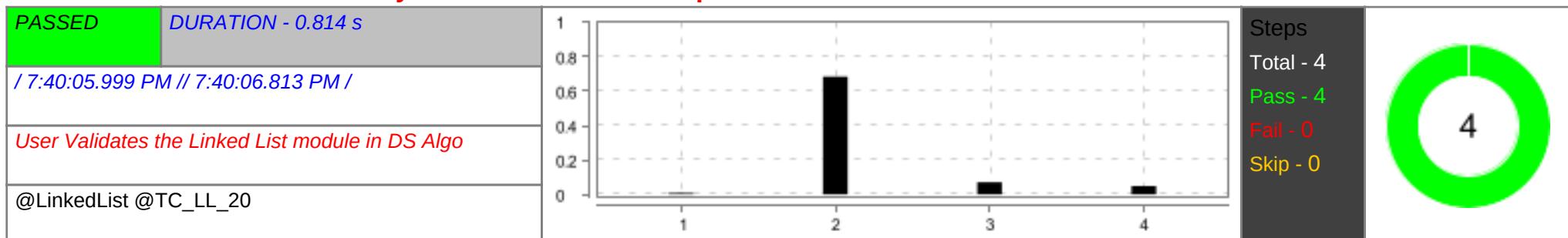
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Types of Linked List" page	PASSED	0.016 s
2	When The user clicks the Implement Linked List in Python link	PASSED	0.233 s
3	Then The user should be redirected to the "Implement Linked List in Python" page	PASSED	0.014 s

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



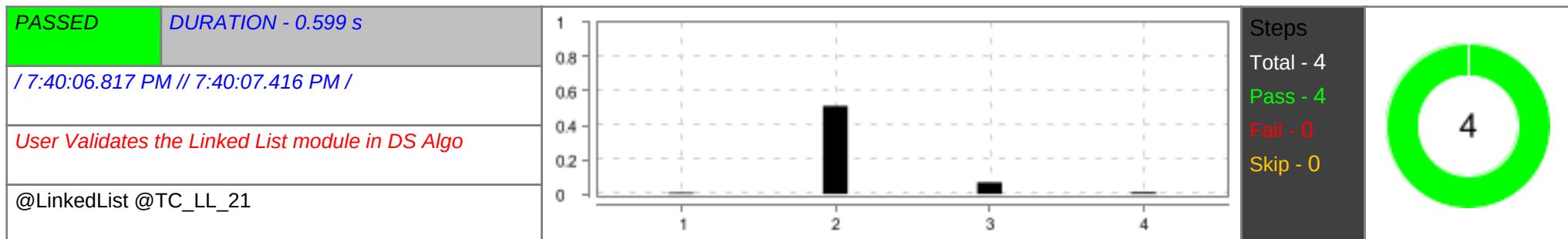
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Implement Linked List in Python" page	PASSED	0.011 s
2	When The user clicks "Try Here" button on "implement linked list in python" page	PASSED	0.318 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.012 s

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



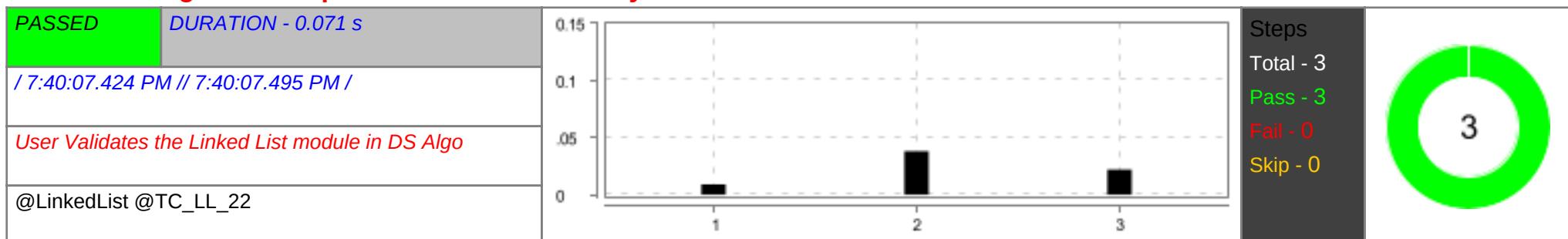
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.008 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 6	PASSED	0.685 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with Run result	PASSED	0.048 s

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



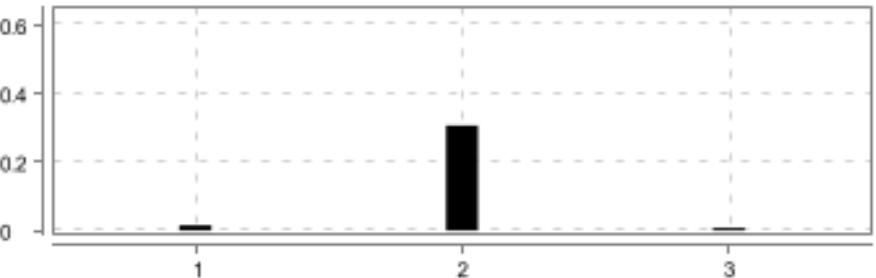
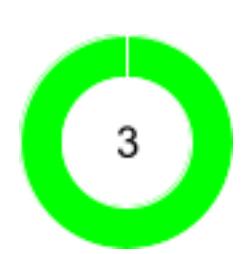
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 3	PASSED	0.513 s
3	And The user clicks on run button	PASSED	0.067 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Implement Linked List in Python



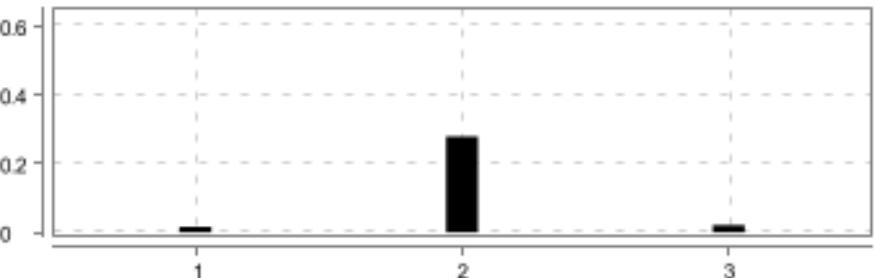
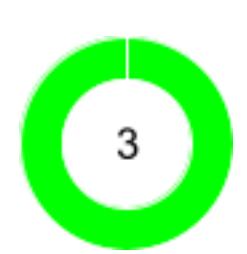
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.009 s
2	When The user clicks back to the previous page from try editor	PASSED	0.038 s
3	Then The user should be redirected to the "Implement Linked List in Python" page	PASSED	0.022 s

user navigated to "Traversal" page

PASSED	DURATION - 0.331 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:07.500 PM // 7:40:07.831 PM /				
User Validates the Linked List module in DS Algo				
@LinkedList @TC_LL_23				

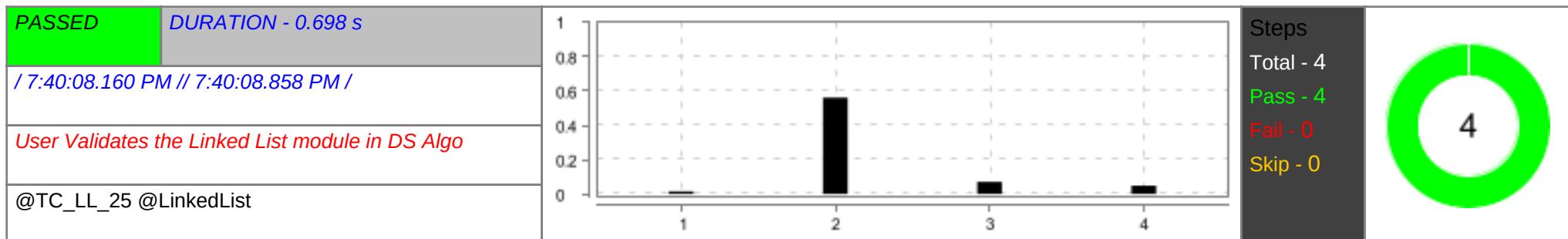
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Implement Linked List in Python" page	PASSED	0.015 s
2	When The user clicks the Traversal link	PASSED	0.307 s
3	Then The user should be redirected to the "Traversal" page	PASSED	0.008 s

User navigated to tryEditor page with Run button from Traversal

PASSED	DURATION - 0.318 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:07.837 PM // 7:40:08.155 PM /				
User Validates the Linked List module in DS Algo				
@TC_LL_24 @LinkedList				

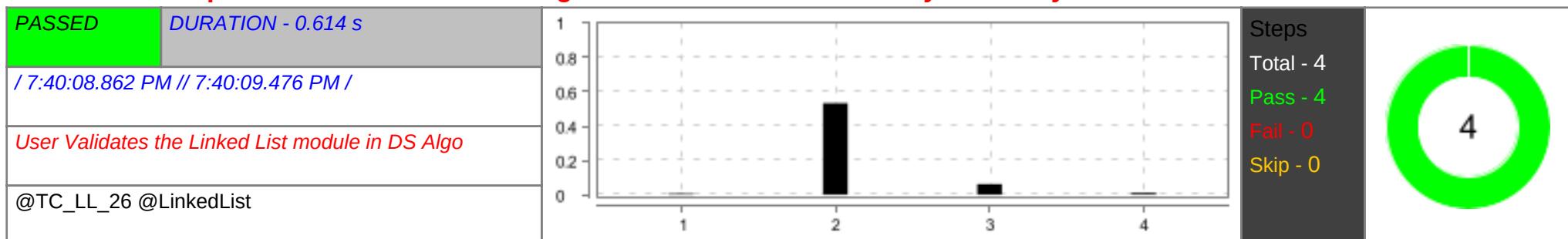
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Traversal" page	PASSED	0.016 s
2	When The user clicks "Try Here" button on "Traversal" page	PASSED	0.279 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.021 s

The user run the code in tryEditor with the valid input



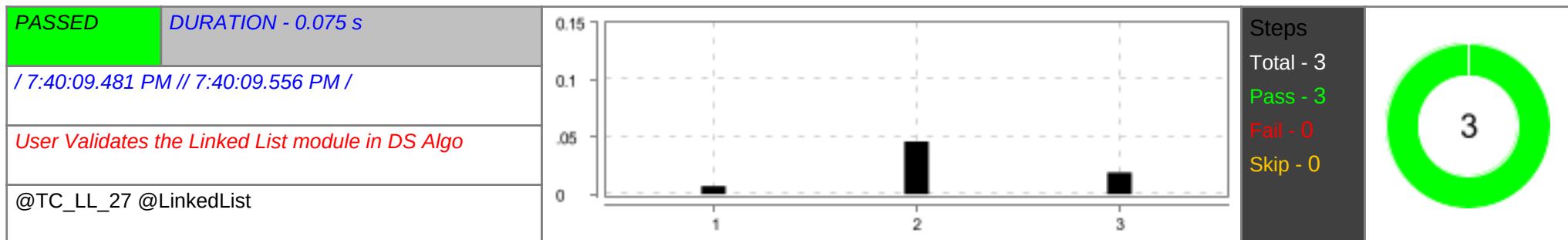
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.015 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 7	PASSED	0.562 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with Run result	PASSED	0.049 s

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



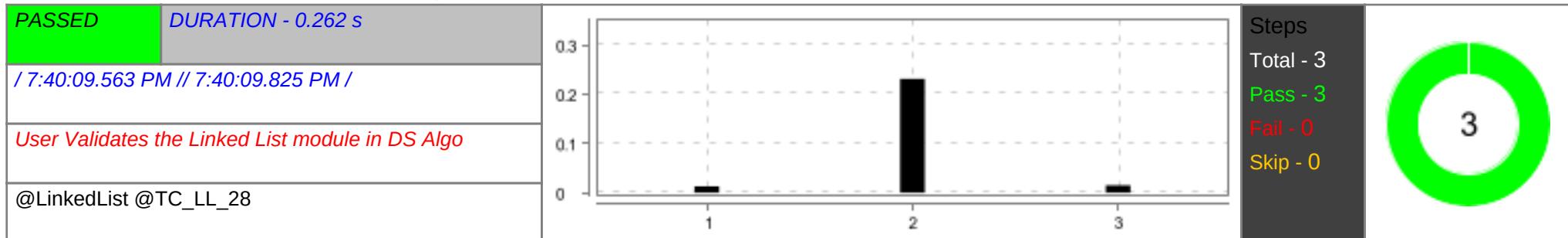
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 3	PASSED	0.534 s
3	And The user clicks on run button	PASSED	0.061 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Traversal



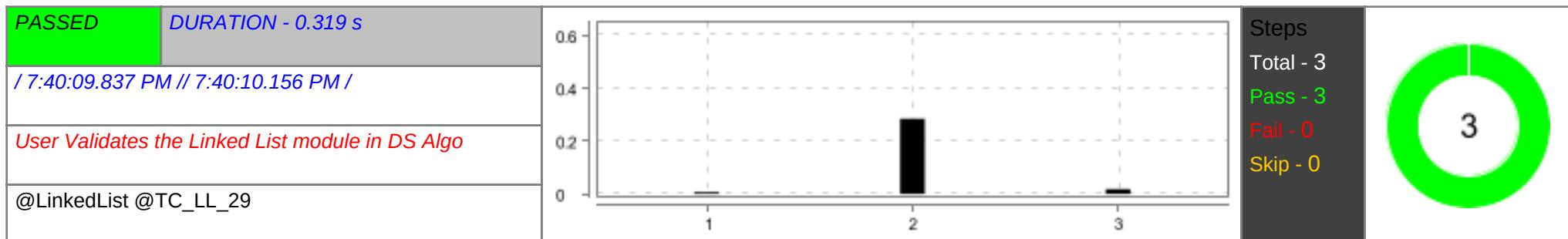
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.007 s
2	When The user clicks back to the previous page from try editor	PASSED	0.046 s
3	Then The user should be redirected to the "Traversal" page	PASSED	0.019 s

### **user navigated to "Insertion" page**



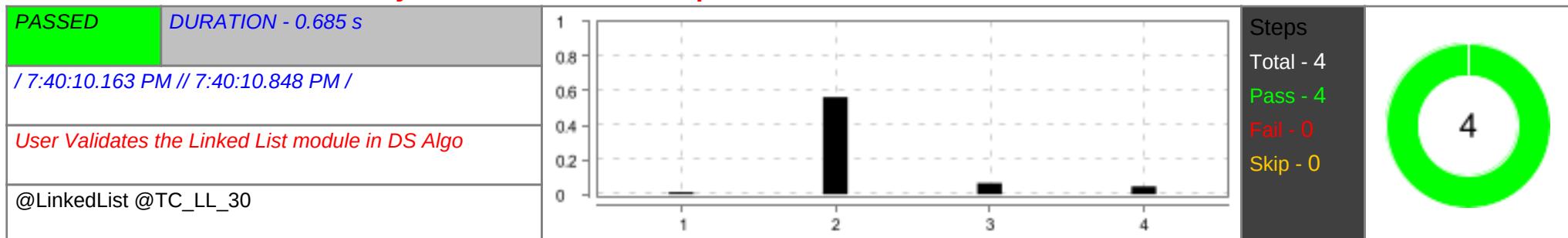
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Traversal" page	PASSED	0.013 s
2	When The user clicks the Insertion link	PASSED	0.231 s
3	Then The user should be redirected to the "Insertion" page	PASSED	0.015 s

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



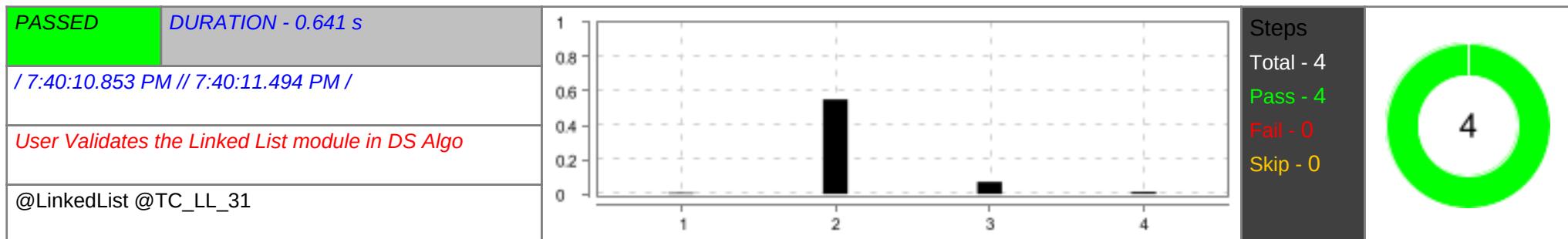
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Insertion" page	PASSED	0.007 s
2	When The user clicks "Try Here" button on "Insertion" page	PASSED	0.285 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.018 s

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

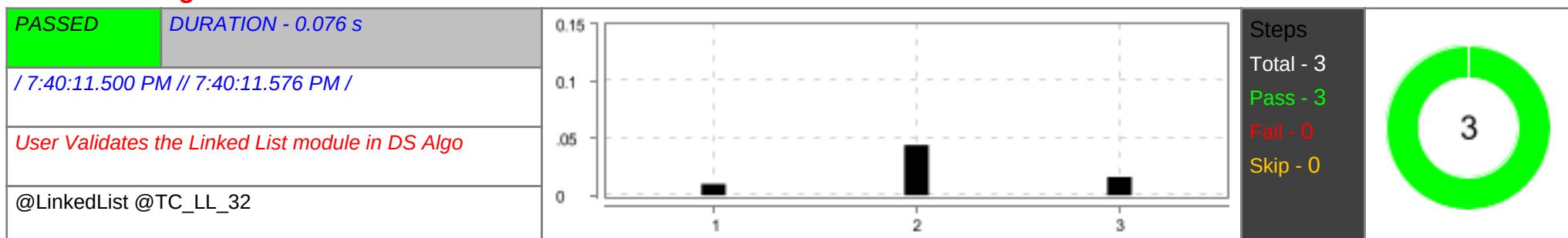


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.012 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 8	PASSED	0.563 s
3	And The user clicks on run button	PASSED	0.064 s
4	Then The user should be presented with Run result	PASSED	0.045 s

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

**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 3	PASSED	0.552 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with error message	PASSED	0.012 s

**User navigated to Insertion****Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.010 s
2	When The user clicks back to the previous page from try editor	PASSED	0.044 s
3	Then The user should be redirected to the "Insertion" page	PASSED	0.016 s

**user navigated to "Deletion" page**

PASSED	DURATION - 0.315 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:11.582 PM // 7:40:11.897 PM /				
User Validates the Linked List module in DS Algo				
@LinkedList @TC_LL_33				

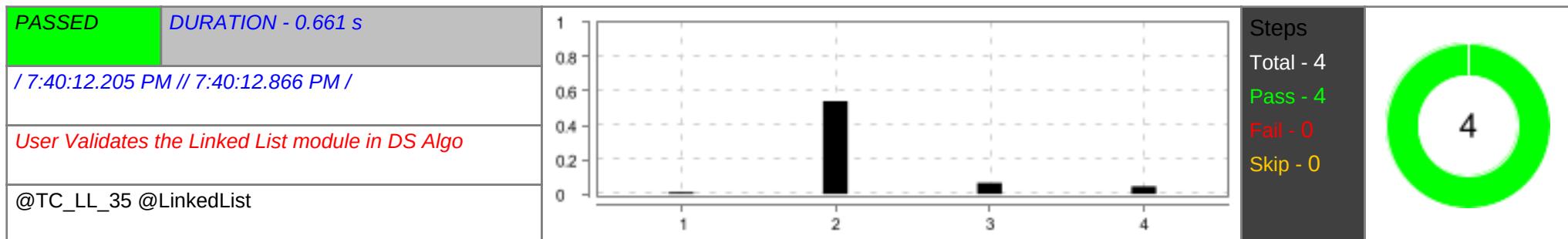
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Insertion" page	PASSED	0.012 s
2	When The user clicks the Deletion link	PASSED	0.281 s
3	Then The user should be redirected to the "Deletion" page	PASSED	0.019 s

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

PASSED	DURATION - 0.299 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:11.901 PM // 7:40:12.200 PM /				
User Validates the Linked List module in DS Algo				
@LinkedList @TC_LL_34				

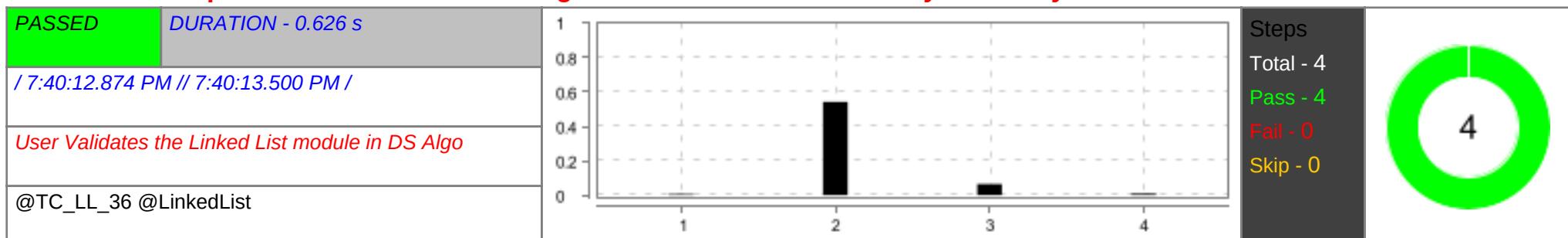
#	Step / Hook Details	Status	Duration
1	Given The user is in the "Deletion" page	PASSED	0.011 s
2	When The user clicks "Try Here" button on "Deletion" page	PASSED	0.274 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.012 s

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



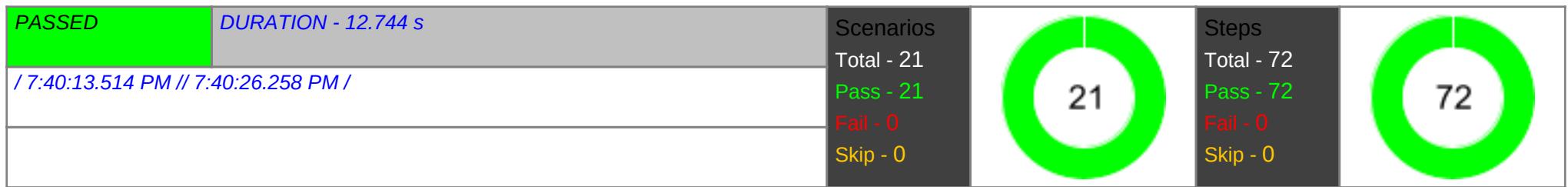
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.010 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 9	PASSED	0.541 s
3	And The user clicks on run button	PASSED	0.064 s
4	Then The user should be presented with Run result	PASSED	0.044 s

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

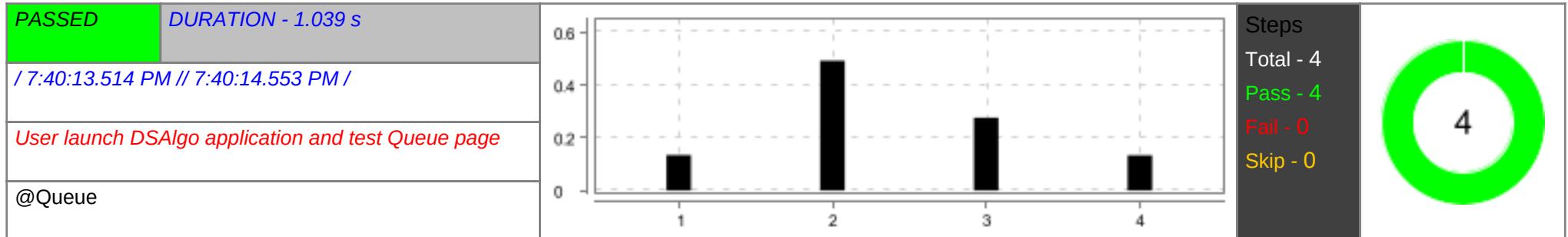


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 3	PASSED	0.542 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.009 s

### User launch DSAlgo application and test Queue page

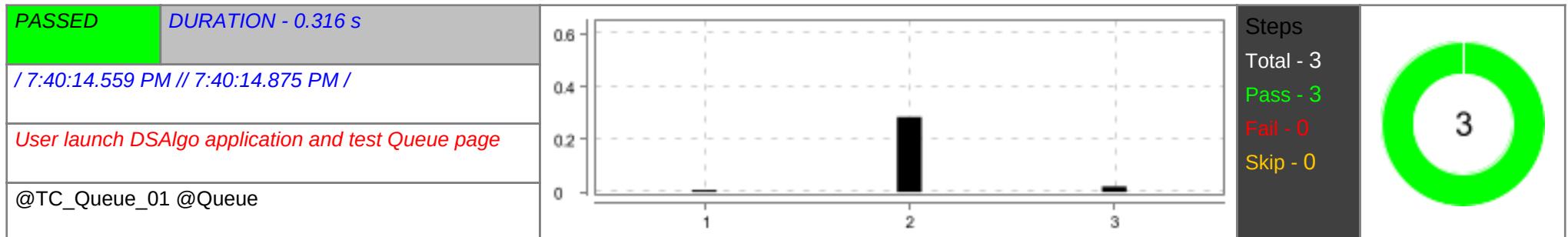


### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.134 s
2	When The user enters valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.493 s
3	And The user clicks on login button	PASSED	0.276 s
4	Then The user redirected to homepage	PASSED	0.133 s

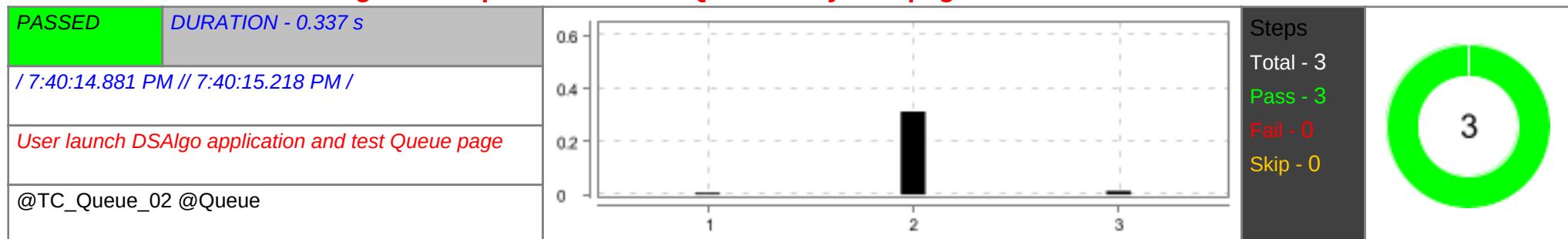
### The user is able to navigate to Queue page



#	Step / Hook Details	Status	Duration
1	Given The user is on home page	PASSED	0.008 s

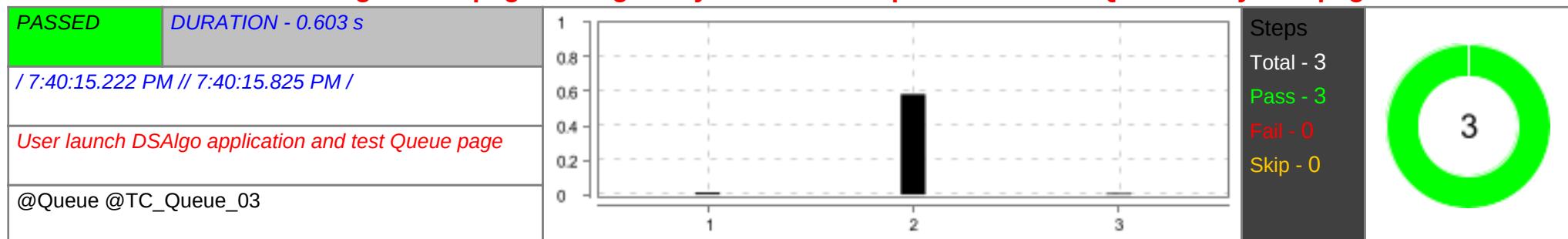
#	Step / Hook Details	Status	Duration
2	When The user clicks the "Get Started" button in Queue Panel	PASSED	0.285 s
3	Then The user should be redirected to the "Queue" page	PASSED	0.021 s

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



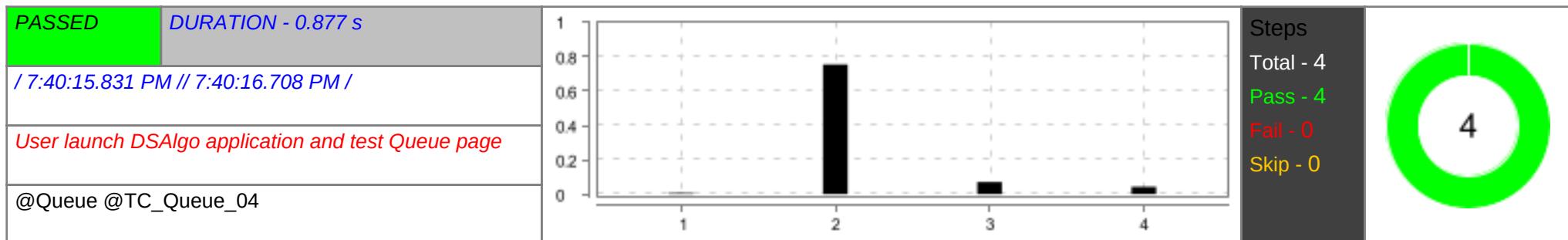
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Queue" after logged in	PASSED	0.007 s
2	When The user clicks Implementation of Queue in Python link	PASSED	0.314 s
3	Then The user should be redirected to the "Implementation of Queue in Python" page	PASSED	0.013 s

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



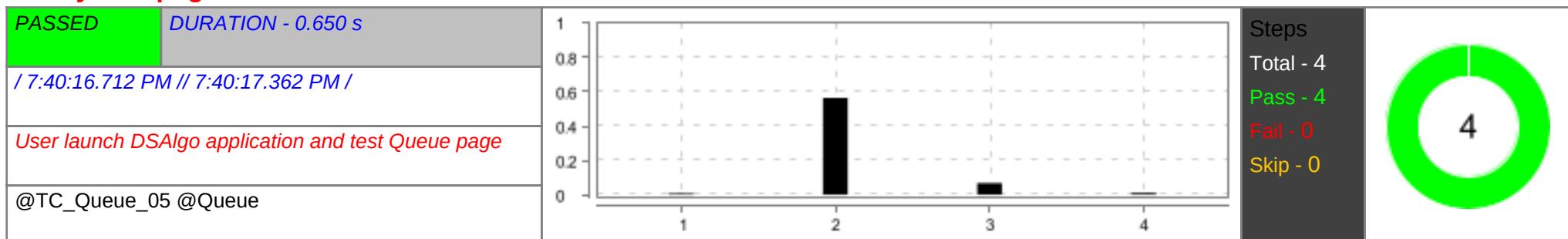
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation of Queue in Python" after logged in	PASSED	0.012 s
2	When The user clicks "Try here>>>" button on "Implementation of Queue in Python" page	PASSED	0.584 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.007 s

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

**Step / Hook Details**

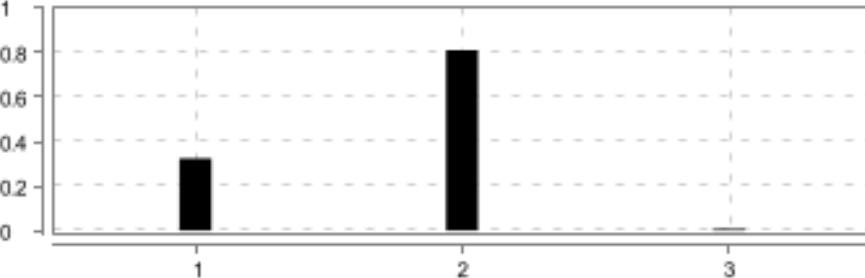
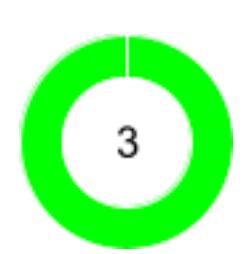
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 38	PASSED	0.755 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with Run result	PASSED	0.043 s

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

**Step / Hook Details**

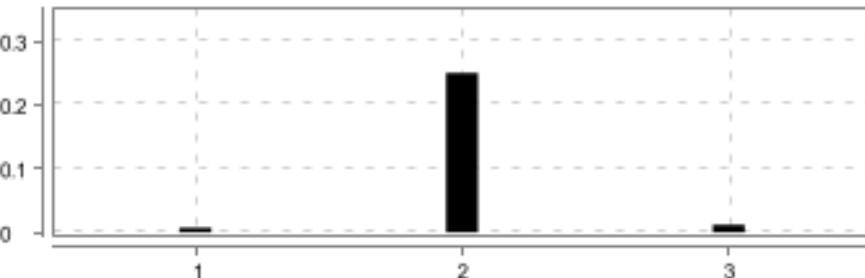
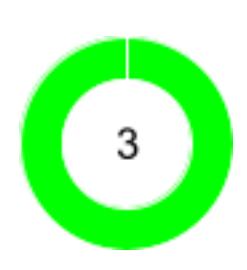
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 39	PASSED	0.564 s
3	And The user clicks on run button	PASSED	0.067 s
4	Then The user should be presented with error message	PASSED	0.010 s

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

PASSED	DURATION - 1.143 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:17.368 PM // 7:40:18.511 PM /				
User launch DSAlgo application and test Queue page				
@TC_Queue_06 @Queue				

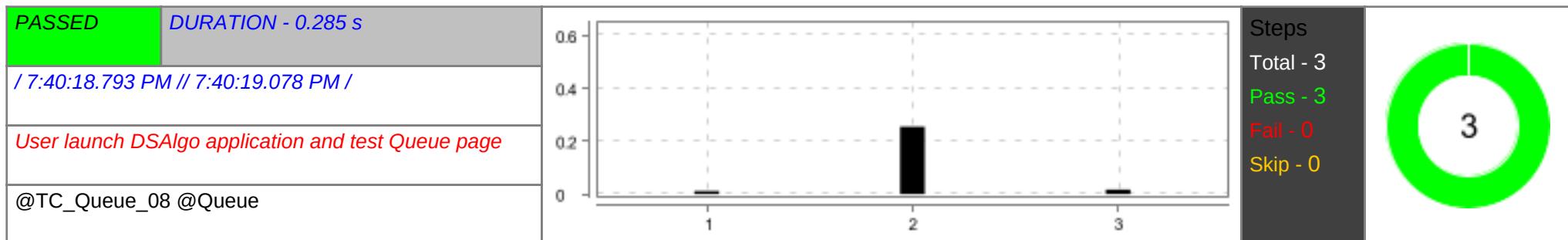
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.324 s
2	When The user select Queue from the dropdown menu	PASSED	0.811 s
3	Then The user be redirected to "Queue" Data Structure Page	PASSED	0.007 s

### The user is able to navigate to Implementation using collections.dequeue page

PASSED	DURATION - 0.271 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:18.517 PM // 7:40:18.788 PM /				
User launch DSAlgo application and test Queue page				
@TC_Queue_07 @Queue				

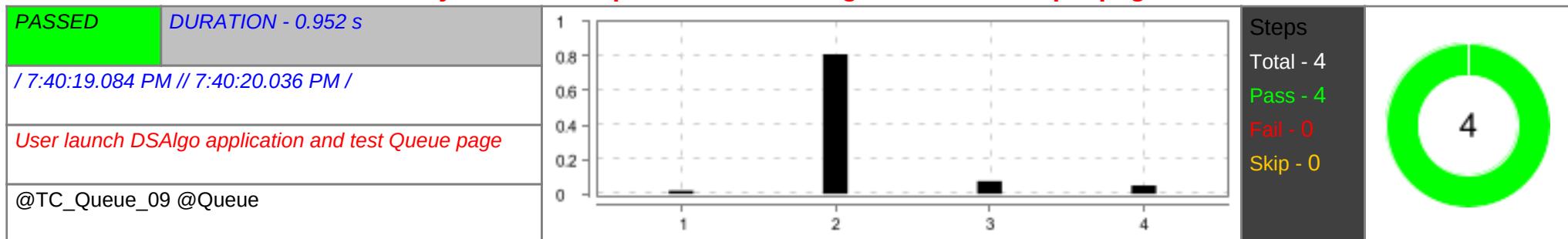
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Queue" after logged in	PASSED	0.007 s
2	When The user clicks Implementation using collections.dequeue link	PASSED	0.250 s
3	Then The user should be redirected to the "Implementation using collections.dequeue" page	PASSED	0.012 s

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



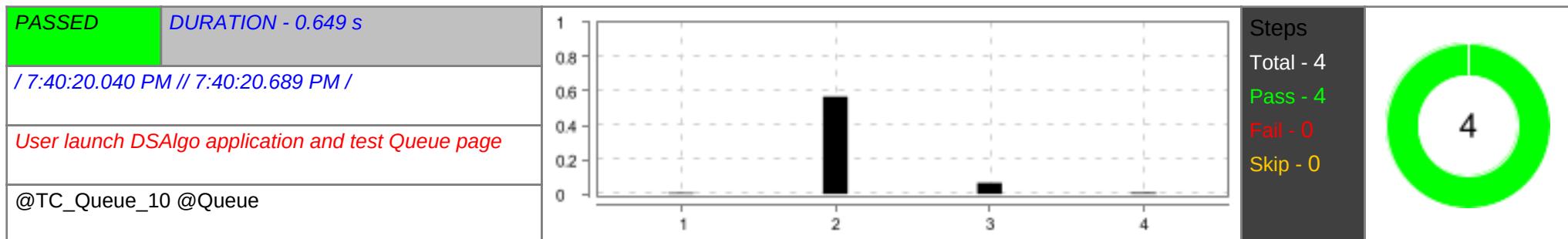
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation using collections.deque" after logged in	PASSED	0.011 s
2	When The user clicks "Try here>>>" button on "Implementation using collections.deque" page	PASSED	0.255 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.017 s

### The user is able run code in tryEditor for Implementation using collections.deque page



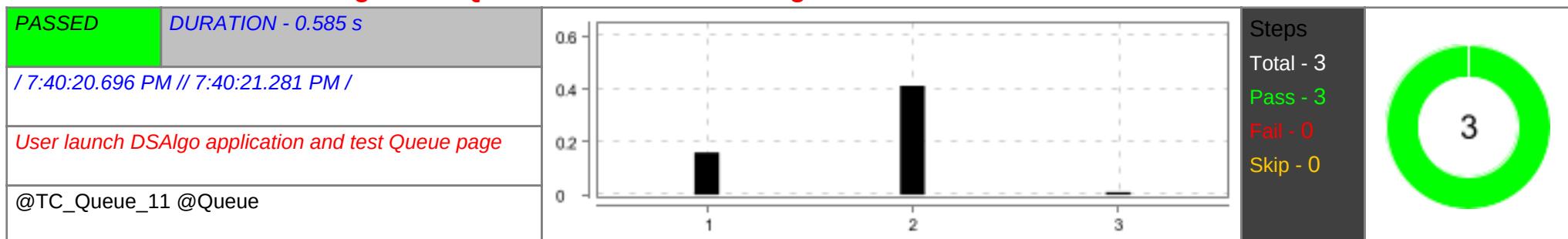
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.017 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 40	PASSED	0.811 s
3	And The user clicks on run button	PASSED	0.073 s
4	Then The user should be presented with Run result	PASSED	0.048 s

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



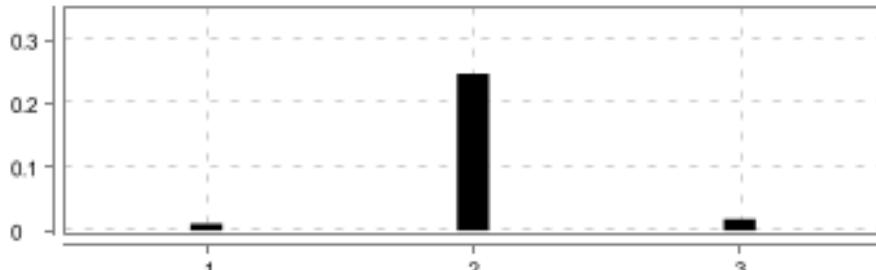
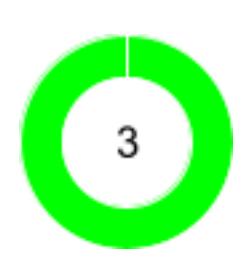
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 39	PASSED	0.567 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.008 s

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



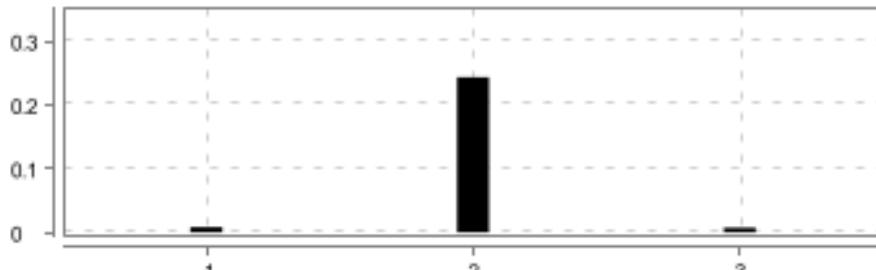
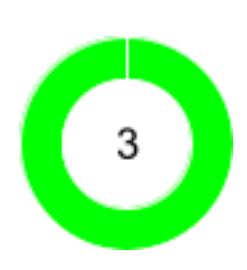
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.160 s
2	When The user select Queue from the dropdown menu	PASSED	0.413 s
3	Then The user be redirected to "Queue" Data Structure Page	PASSED	0.010 s

### The user is able to navigate to Implementation using array page

PASSED	DURATION - 0.279 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:21.287 PM // 7:40:21.566 PM /				
User launch DSAlgo application and test Queue page				
@TC_Queue_12 @Queue				

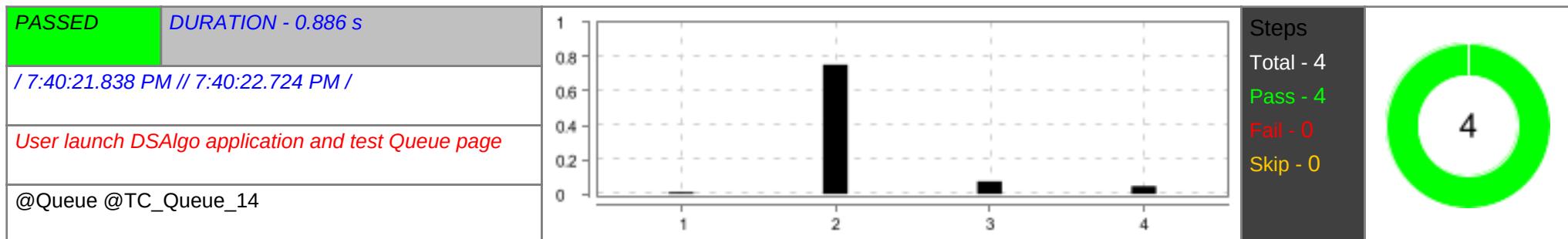
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Queue" after logged in	PASSED	0.011 s
2	When The user clicks Implementation using array link	PASSED	0.247 s
3	Then The user should be redirected to the "Implementation using array" page	PASSED	0.018 s

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

PASSED	DURATION - 0.260 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:21.572 PM // 7:40:21.832 PM /				
User launch DSAlgo application and test Queue page				
@TC_Queue_13 @Queue				

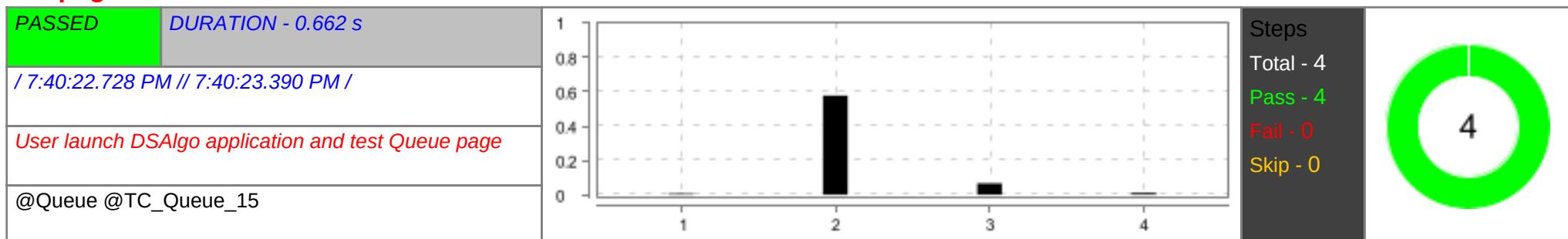
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation using array" after logged in	PASSED	0.008 s
2	When The user clicks "Try here>>>" button on "Implementation using array" page	PASSED	0.243 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.007 s

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



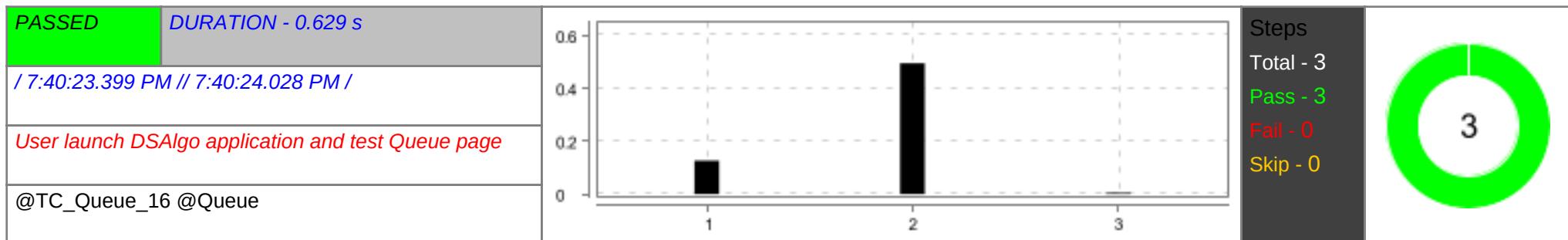
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.010 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 41	PASSED	0.753 s
3	And The user clicks on run button	PASSED	0.074 s
4	Then The user should be presented with Run result	PASSED	0.046 s

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



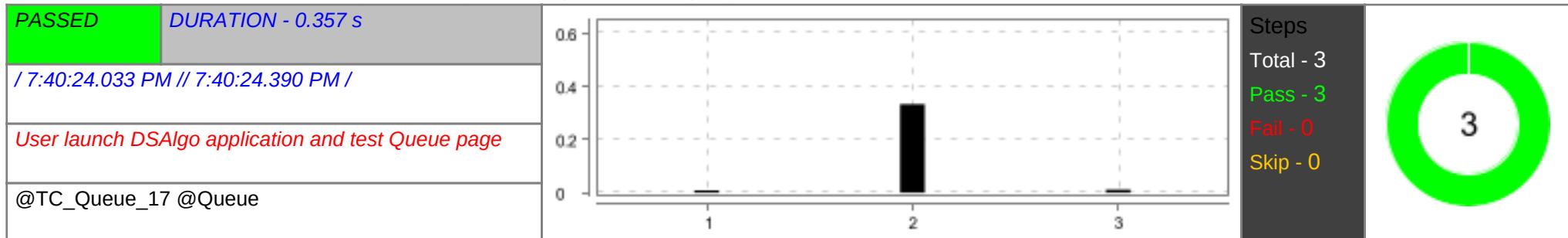
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 39	PASSED	0.577 s
3	And The user clicks on run button	PASSED	0.066 s
4	Then The user should be presented with error message	PASSED	0.010 s

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



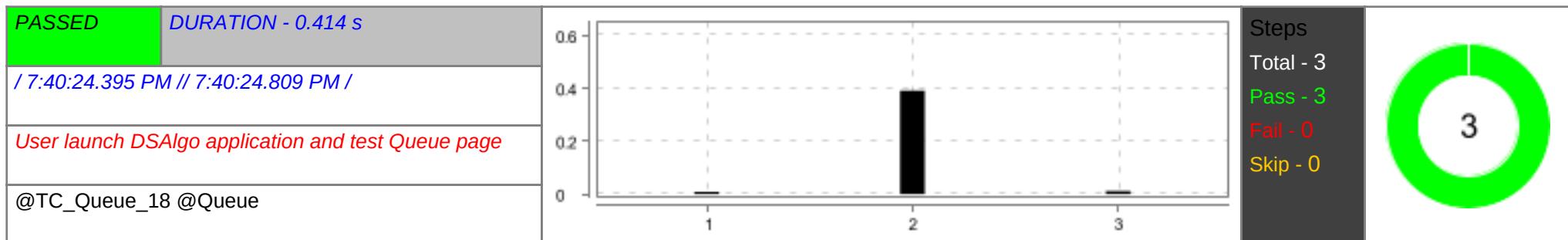
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.127 s
2	When The user select Queue from the dropdown menu	PASSED	0.496 s
3	Then The user be redirected to "Queue" Data Structure Page	PASSED	0.005 s

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



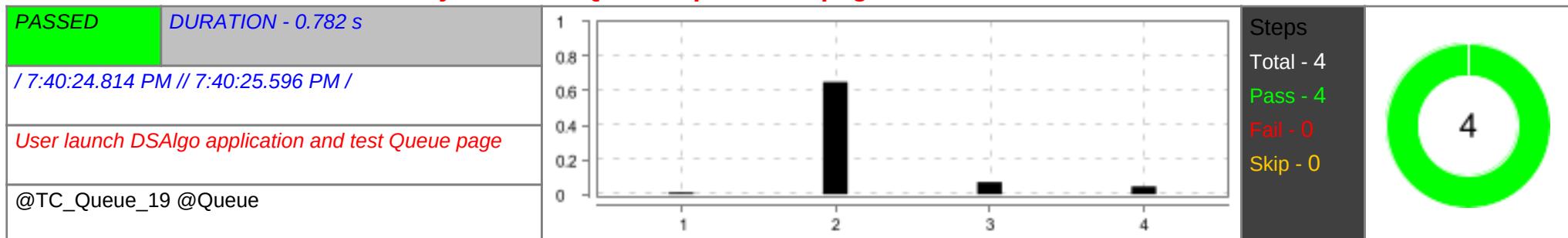
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Queue" after logged in	PASSED	0.009 s
2	When The user clicks Queue Operations link	PASSED	0.334 s
3	Then The user should be redirected to the "Queue Operations" page	PASSED	0.011 s

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



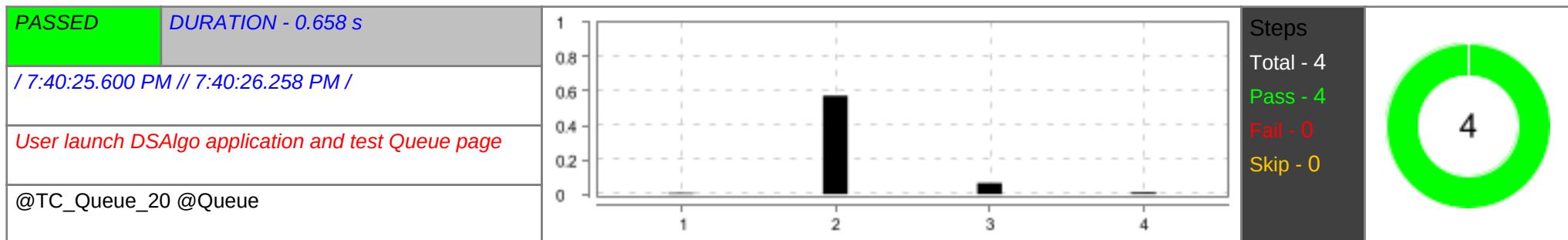
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Queue Operations" after logged in	PASSED	0.009 s
2	When The user clicks "Try here>>>" button on "Queue Operations" page	PASSED	0.392 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.011 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.010 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 42	PASSED	0.651 s
3	And The user clicks on run button	PASSED	0.071 s
4	Then The user should be presented with Run result	PASSED	0.046 s

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

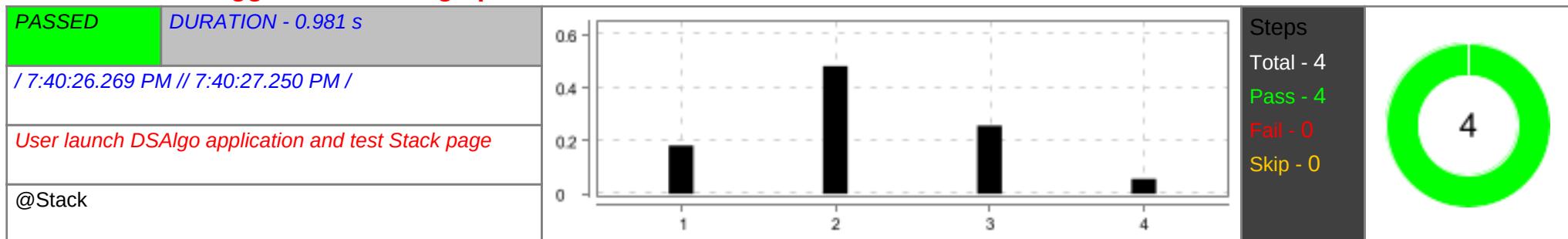


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 39	PASSED	0.573 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.010 s

## User launch DSAlgo application and test Stack page



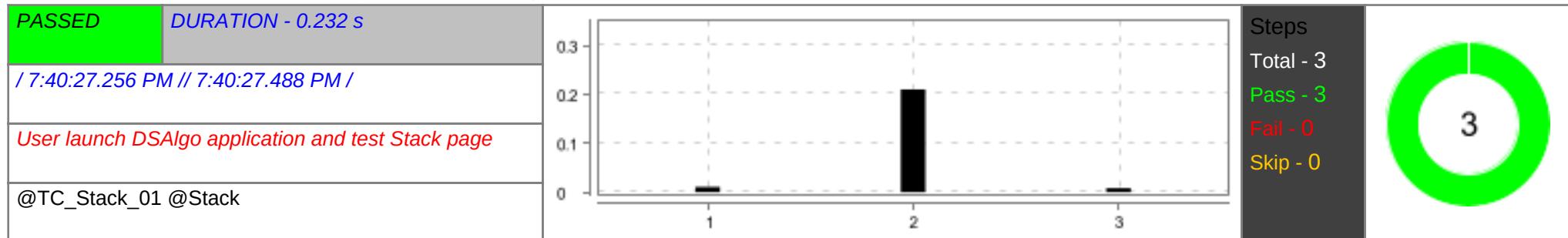
## The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.182 s

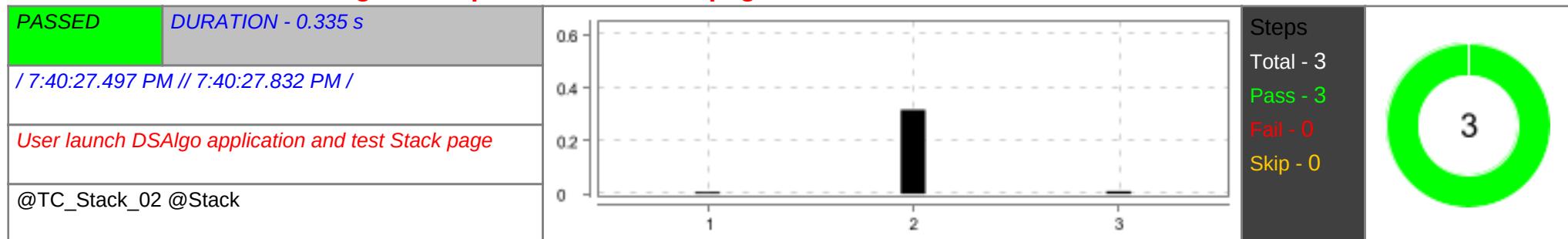
#	Step / Hook Details	Status	Duration
2	When The user enters valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.482 s
3	And The user clicks on login button	PASSED	0.257 s
4	Then The user redirected to homepage	PASSED	0.056 s

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



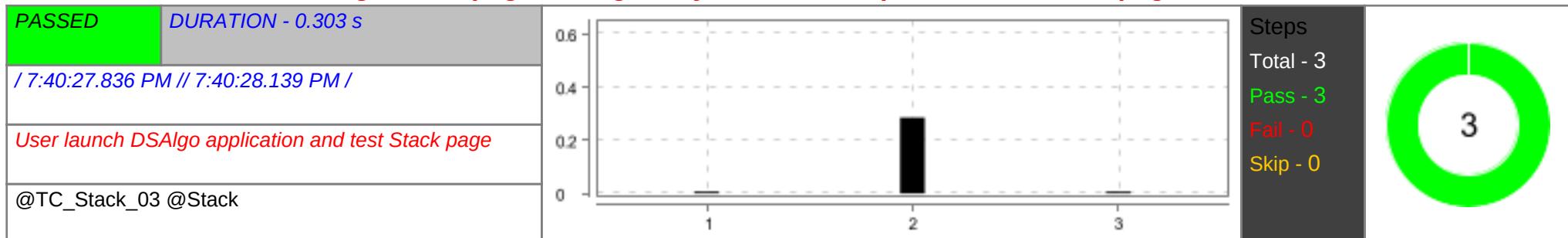
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumPyNinja" after logged in	PASSED	0.011 s
2	When The user clicks the "Get Started" button under Stack	PASSED	0.210 s
3	Then The user should be redirected to the "Stack" page	PASSED	0.008 s

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



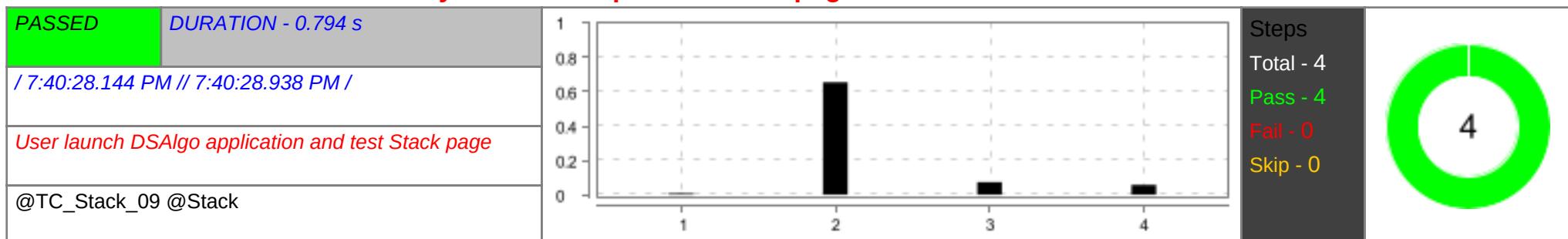
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" after logged in	PASSED	0.007 s
2	When The user clicks "Operations in Stack" link	PASSED	0.317 s
3	Then The user should be redirected to the "Operations in Stack" page	PASSED	0.010 s

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



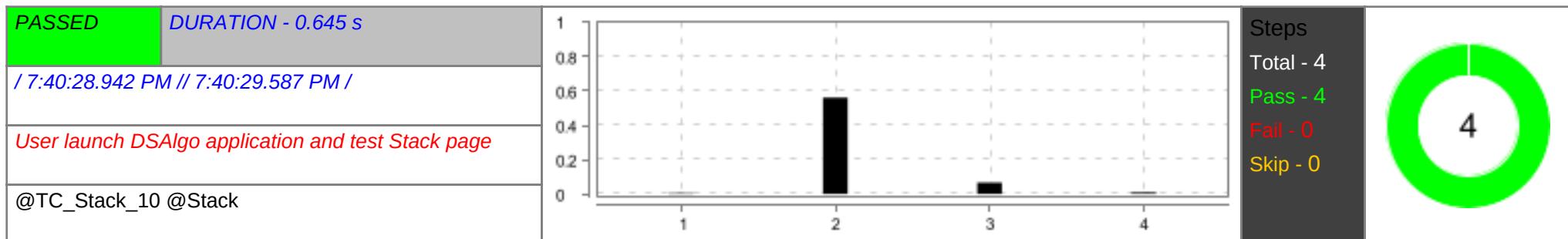
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Operations in Stack" after logged in	PASSED	0.007 s
2	When The user clicks "Try here>>>" button on "Operations in Stack" page	PASSED	0.286 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.007 s

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



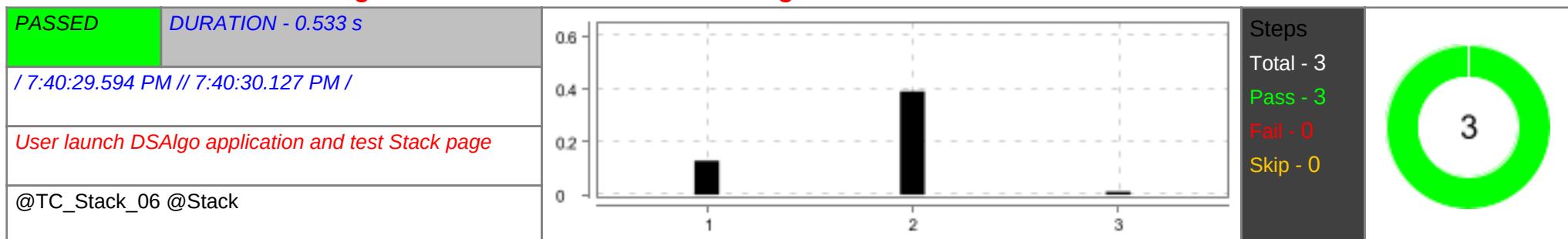
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 43	PASSED	0.655 s
3	And The user clicks on run button	PASSED	0.073 s
4	Then The user should be presented with Run result	PASSED	0.057 s

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



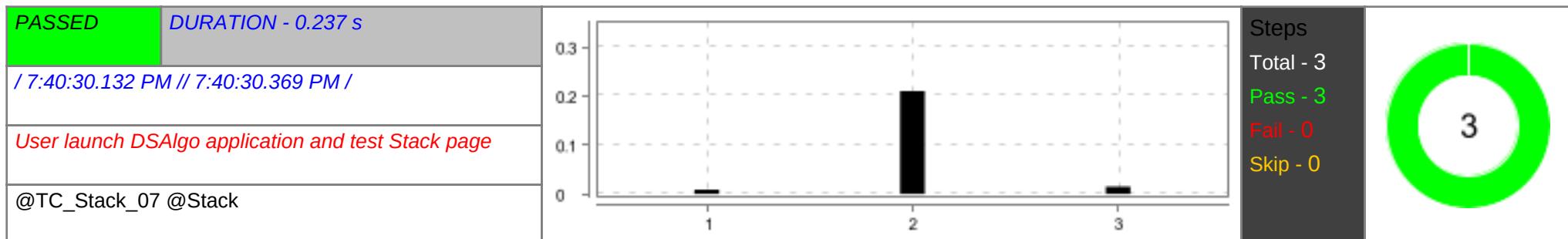
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.005 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 44	PASSED	0.562 s
3	And The user clicks on run button	PASSED	0.066 s
4	Then The user should be presented with error message	PASSED	0.009 s

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



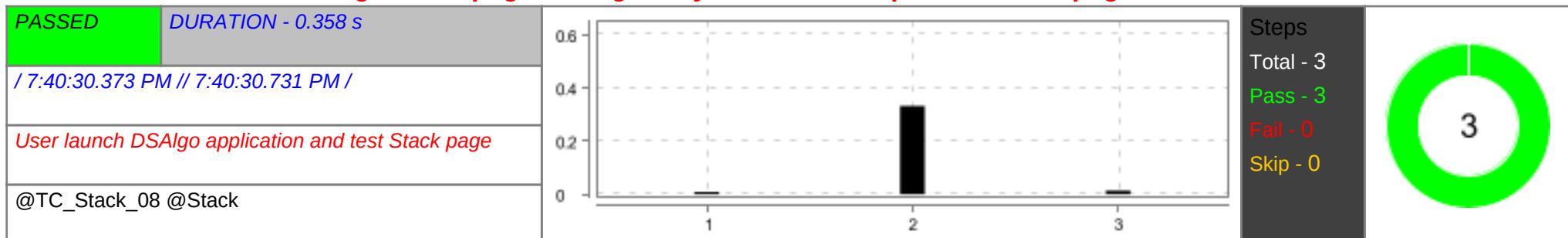
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.129 s
2	When The user select Stack from the dropdown menu	PASSED	0.392 s
3	Then The user be redirected to "Stack" Data Structure Page	PASSED	0.011 s

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



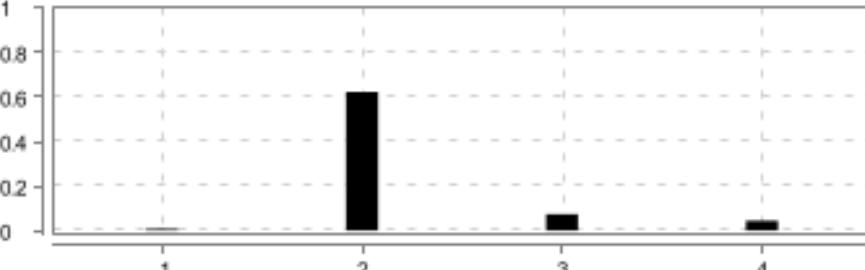
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" after logged in	PASSED	0.009 s
2	When The user clicks Implementation link	PASSED	0.210 s
3	Then The user should be redirected to the "Implementation" page	PASSED	0.015 s

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



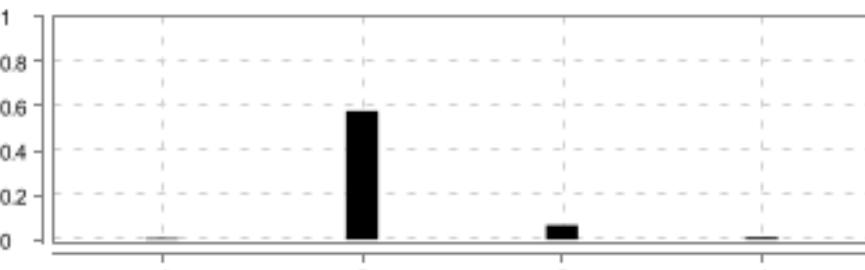
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation" after logged in	PASSED	0.009 s
2	When The user clicks "Try here>>>" button on "Implementation" page	PASSED	0.333 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.013 s

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

PASSED	DURATION - 0.750 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:40:30.737 PM // 7:40:31.487 PM /				
User launch DSAlgo application and test Stack page				
@TC_Stack_09 @Stack				

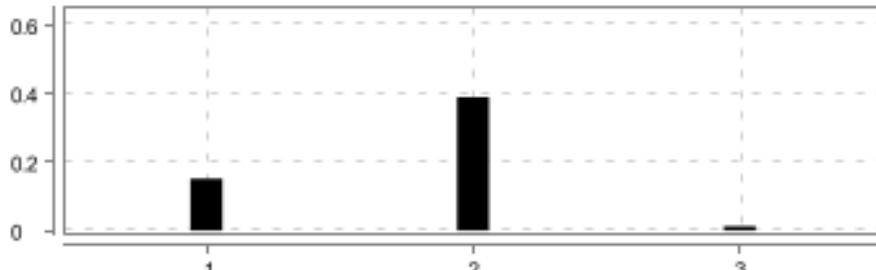
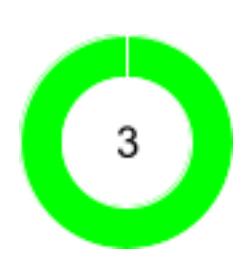
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.008 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 45	PASSED	0.623 s
3	And The user clicks on run button	PASSED	0.074 s
4	Then The user should be presented with Run result	PASSED	0.044 s

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

PASSED	DURATION - 0.661 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 7:40:31.492 PM // 7:40:32.153 PM /				
User launch DSAlgo application and test Stack page				
@TC_Stack_10 @Stack				

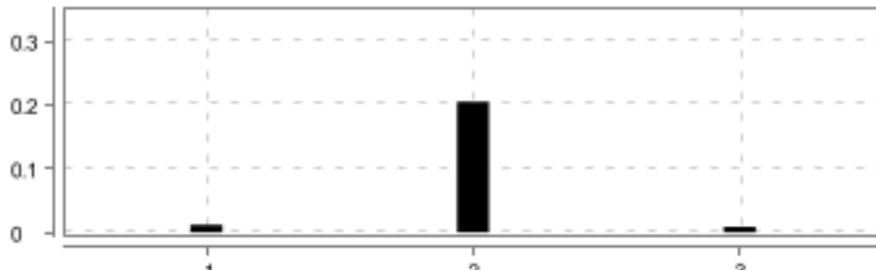
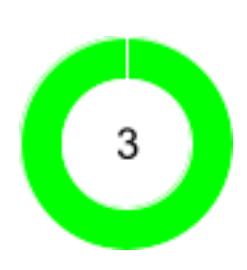
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 44	PASSED	0.577 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.010 s

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

PASSED	DURATION - 0.557 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:32.159 PM // 7:40:32.716 PM /				
User launch DSAlgo application and test Stack page				
@TC_Stack_11 @Stack				

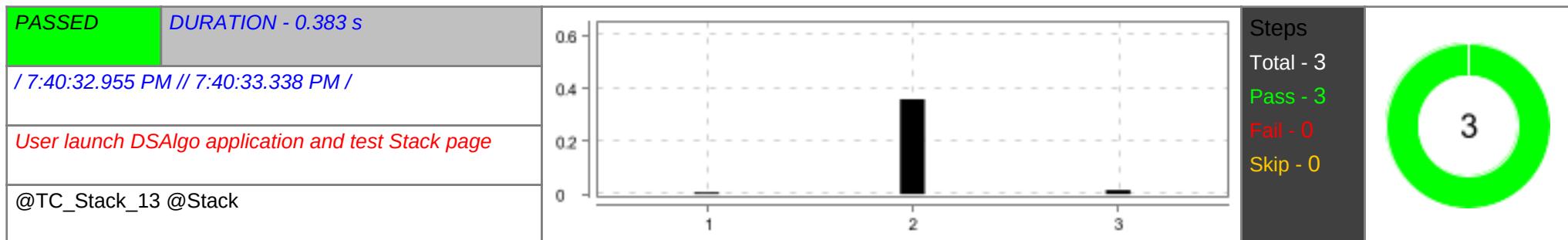
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumpyNinja" home page	PASSED	0.152 s
2	When The user select Stack from the dropdown menu	PASSED	0.390 s
3	Then The user be redirected to "Stack" Data Structure Page	PASSED	0.012 s

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

PASSED	DURATION - 0.230 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:32.720 PM // 7:40:32.950 PM /				
User launch DSAlgo application and test Stack page				
@TC_Stack_12 @Stack				

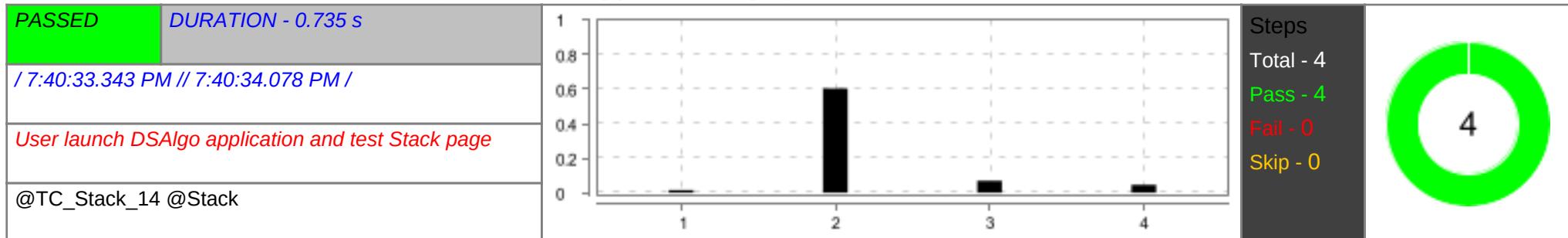
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack" after logged in	PASSED	0.012 s
2	When The user clicks Applications link	PASSED	0.205 s
3	Then The user should be redirected to the "Applications" page	PASSED	0.009 s

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



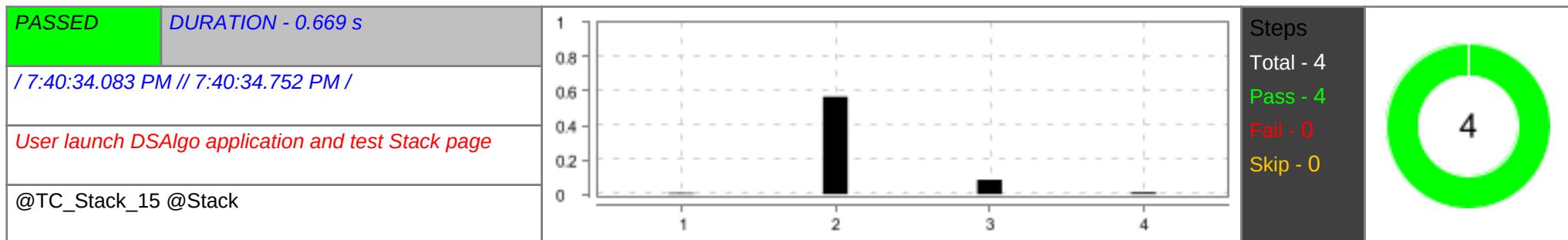
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Applications" after logged in	PASSED	0.007 s
2	When The user clicks "Try here>>>" button on "Applications" page	PASSED	0.359 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.015 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.014 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 46	PASSED	0.604 s
3	And The user clicks on run button	PASSED	0.069 s
4	Then The user should be presented with Run result	PASSED	0.046 s

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

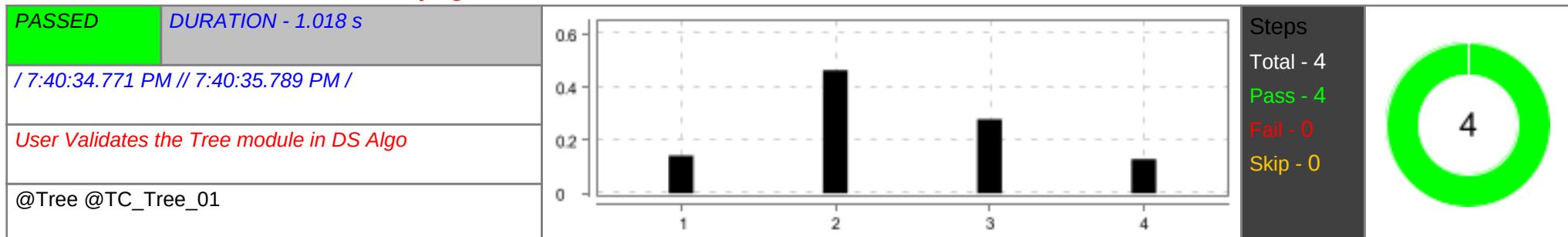


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 44	PASSED	0.568 s
3	And The user clicks on run button	PASSED	0.083 s
4	Then The user should be presented with error message	PASSED	0.010 s

## User Validates the Tree module in DS Algo



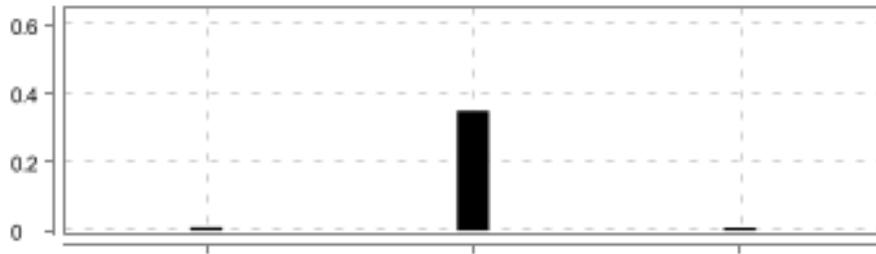
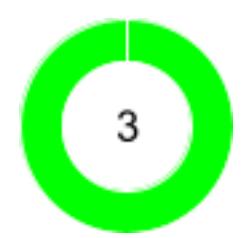
## The user redirected to homepage



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.142 s

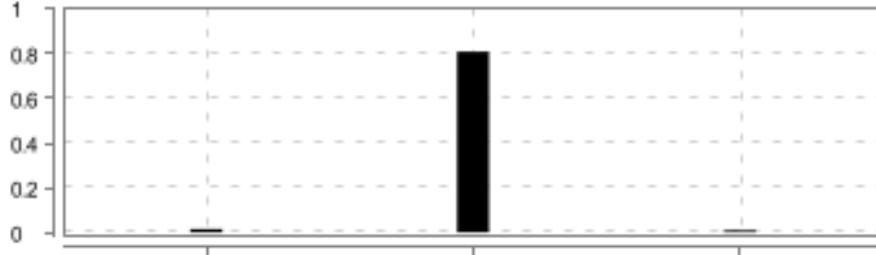
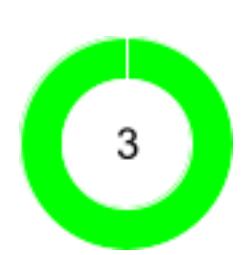
#	Step / Hook Details	Status	Duration
2	When The user enters valid username "Numpysdet117" and password "sdet117batch"	PASSED	0.464 s
3	And The user clicks on login button	PASSED	0.279 s
4	Then The user redirected to homepage	PASSED	0.129 s

### User navigated to Tree page

PASSED	DURATION - 0.372 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:35.794 PM // 7:40:36.166 PM /				
User Validates the Tree module in DS Algo				
@Tree @TC_Tree_02				

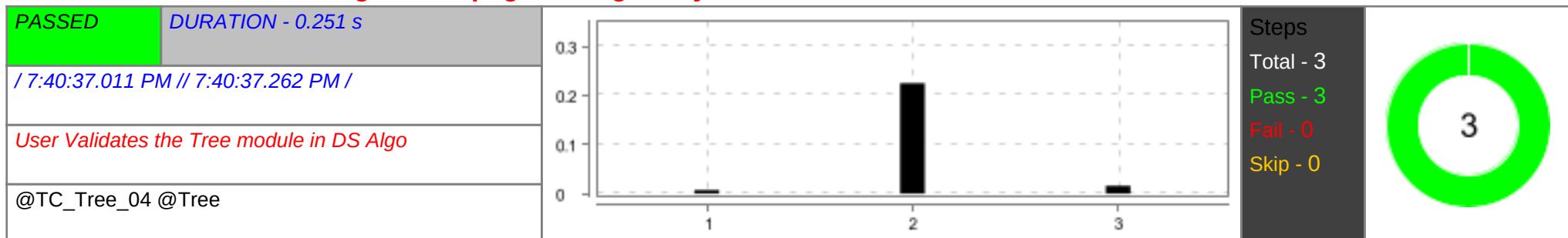
#	Step / Hook Details	Status	Duration
1	Given The user is on the "NumPyNinja" after logged in	PASSED	0.010 s
2	When The user select Tree item from the drop down menu	PASSED	0.350 s
3	Then The user should be redirected to the "Tree" page	PASSED	0.009 s

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

PASSED	DURATION - 0.836 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:36.171 PM // 7:40:37.007 PM /				
User Validates the Tree module in DS Algo				
@Tree @TC_Tree_03				

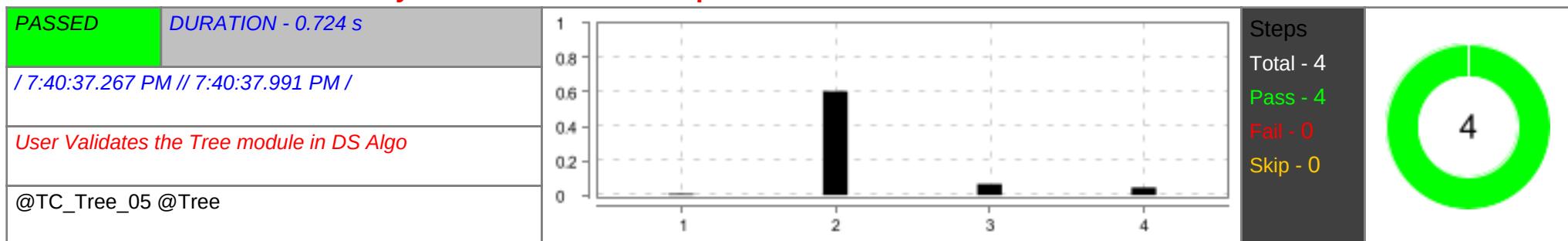
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page after logged in	PASSED	0.014 s
2	When The user clicks on the Overview of Trees link	PASSED	0.810 s
3	Then The user should then be directed to Overview of Trees Page	PASSED	0.009 s

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



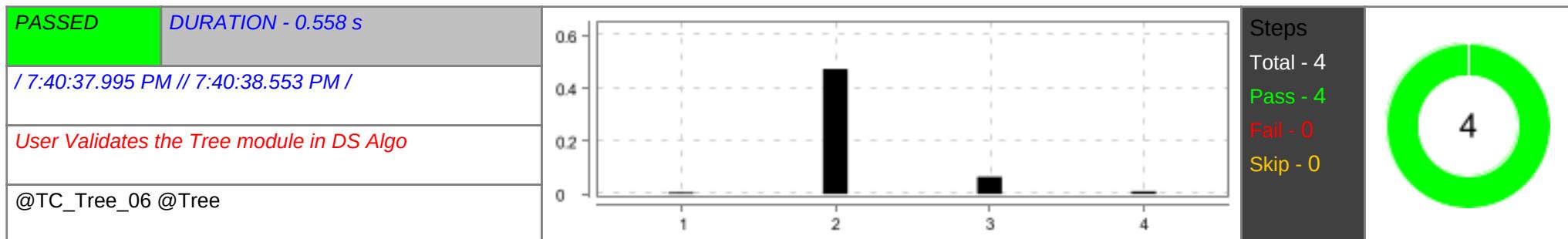
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Overview of Trees" after logged in	PASSED	0.007 s
2	When The user clicks "Try Here" button on "Overview of Trees" page	PASSED	0.225 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.016 s

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



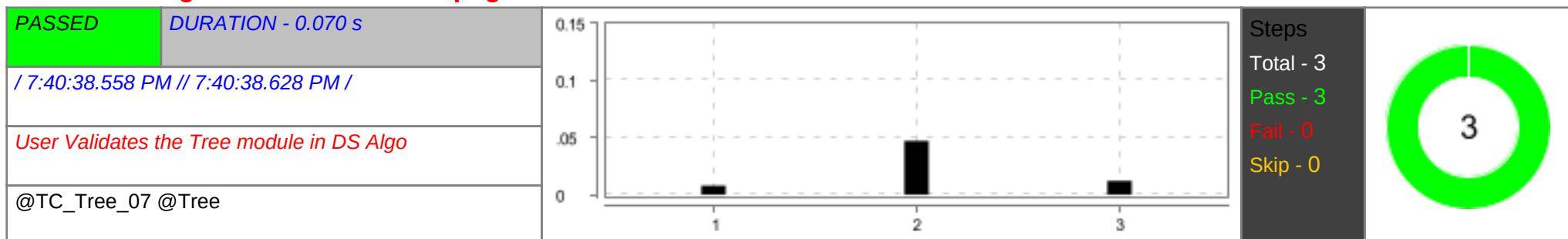
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.008 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 10	PASSED	0.604 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with Run result	PASSED	0.044 s

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



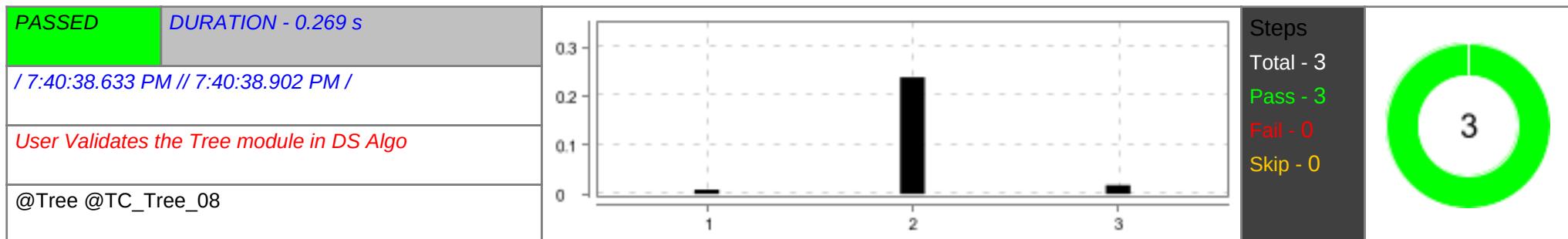
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.474 s
3	And The user clicks on run button	PASSED	0.065 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Introduction page



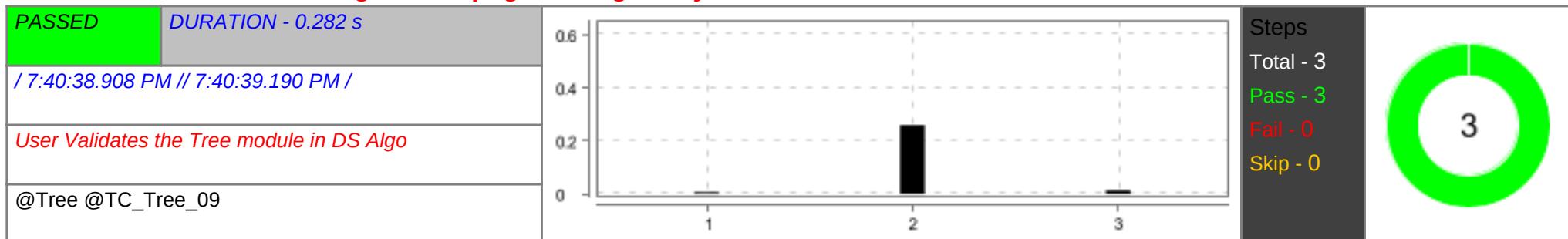
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.047 s
3	Then The user should be redirected to the "Overview of Trees" page	PASSED	0.012 s

### User navigated to Terminologies page



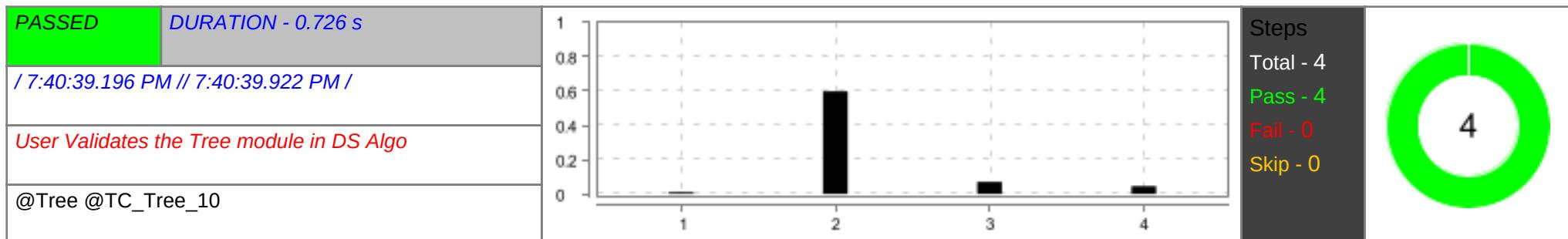
#	Step / Hook Details	Status	Duration
1	Given The user is on the Overview of Trees page	PASSED	0.009 s
2	When The user clicks the Terminologies link	PASSED	0.238 s
3	Then The user should be redirected to the "Terminologies" page	PASSED	0.018 s

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



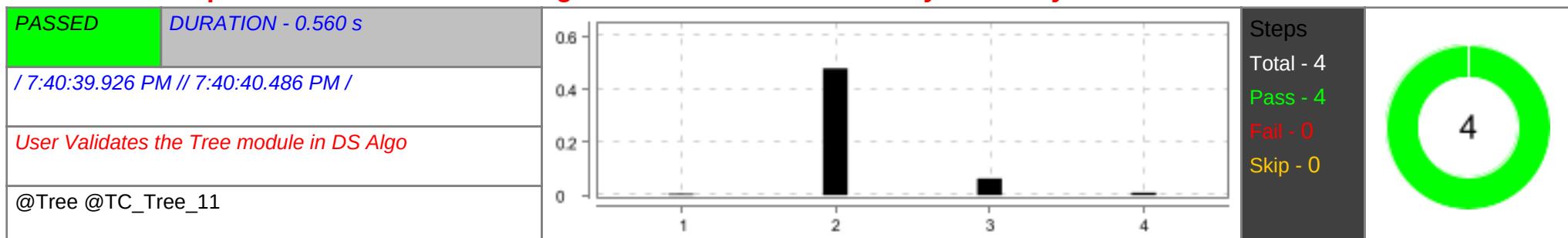
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Terminologies" after logged in	PASSED	0.006 s
2	When The user clicks "Try Here" button on "Terminologies" page	PASSED	0.259 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.013 s

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



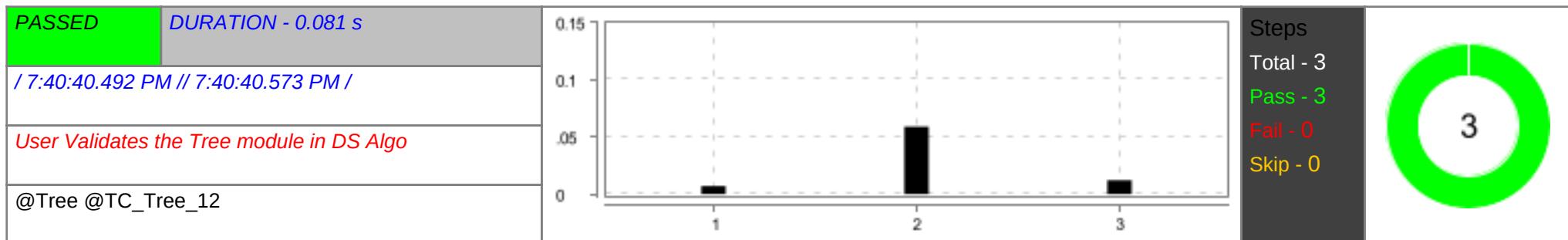
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.011 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 12	PASSED	0.598 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with Run result	PASSED	0.045 s

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



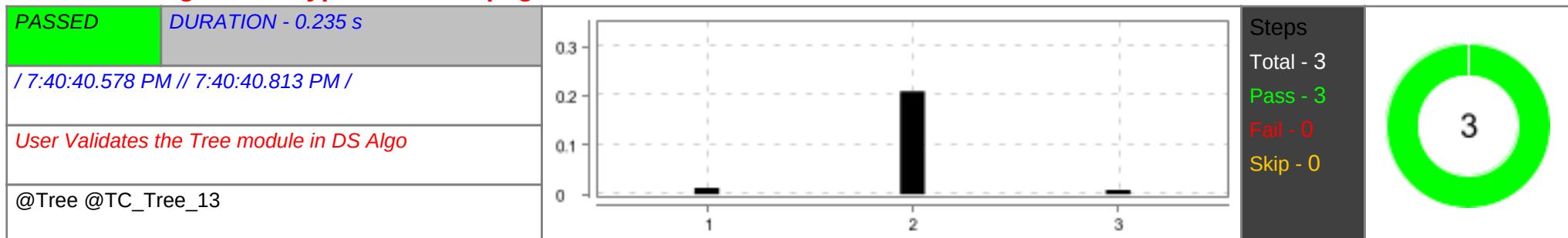
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.005 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.479 s
3	And The user clicks on run button	PASSED	0.063 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Terminologies page



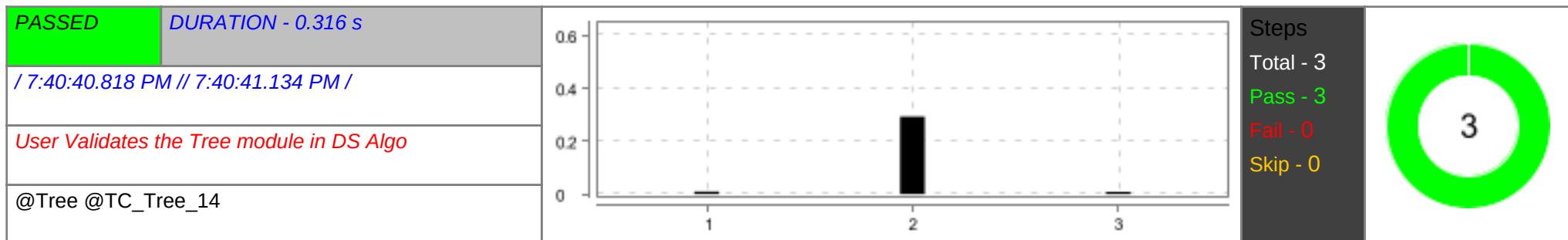
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.007 s
2	When The user clicks back to the previous page from try editor	PASSED	0.059 s
3	Then The user should be redirected to the "Terminologies" page	PASSED	0.012 s

### User navigated to Types of Trees page



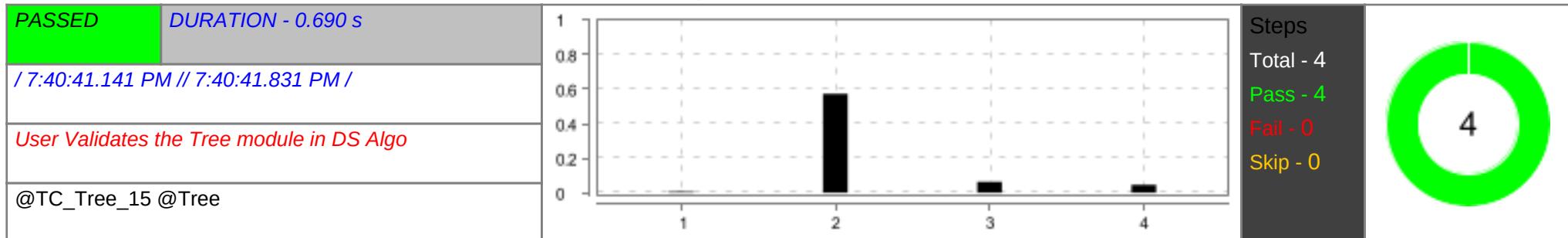
#	Step / Hook Details	Status	Duration
1	Given The user is on the Terminologies page	PASSED	0.013 s
2	When The user clicks the Types of Trees link	PASSED	0.209 s
3	Then The user should be redirected to the "Types of Trees" page	PASSED	0.009 s

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



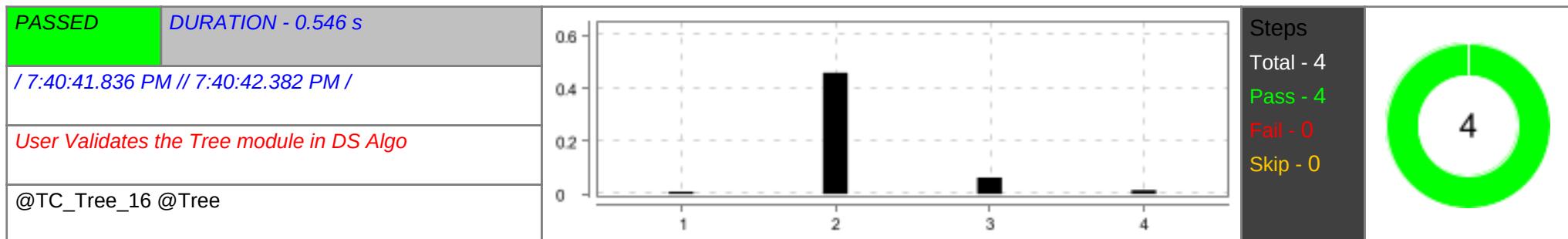
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Types of Trees" after logged in	PASSED	0.010 s
2	When The user clicks "Try Here" button on "Types of Trees" page	PASSED	0.294 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.009 s

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

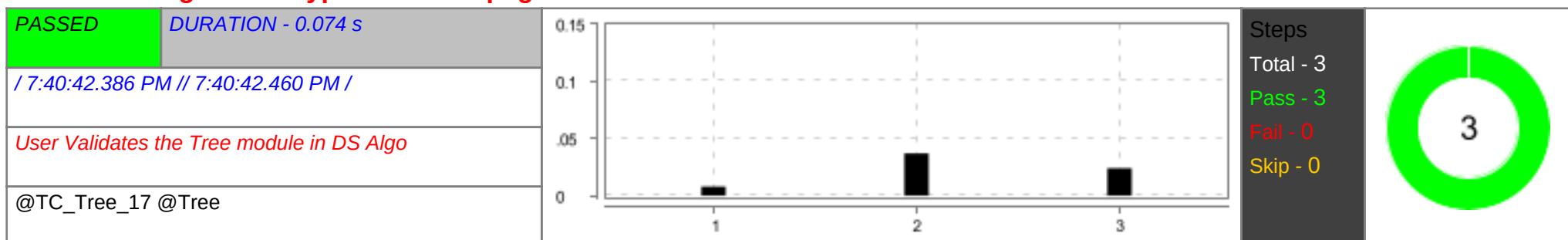


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 13	PASSED	0.573 s
3	And The user clicks on run button	PASSED	0.063 s
4	Then The user should be presented with Run result	PASSED	0.046 s

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

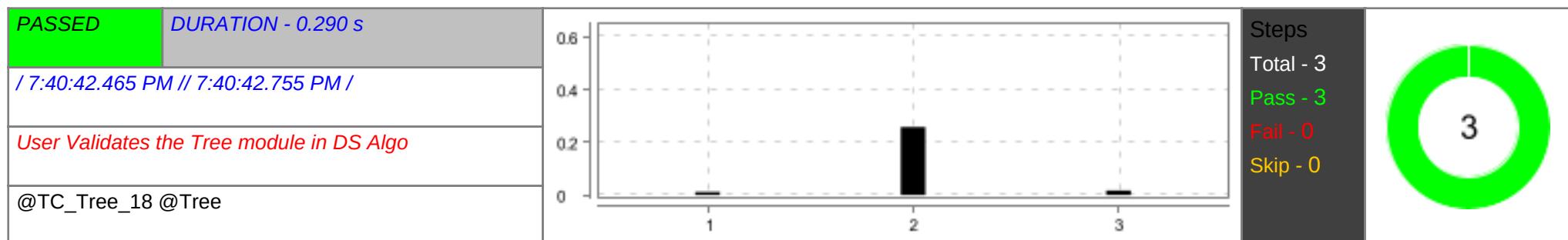
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.009 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.459 s
3	And The user clicks on run button	PASSED	0.062 s
4	Then The user should be presented with error message	PASSED	0.014 s

**User navigated to Types of Trees page****Step / Hook Details**

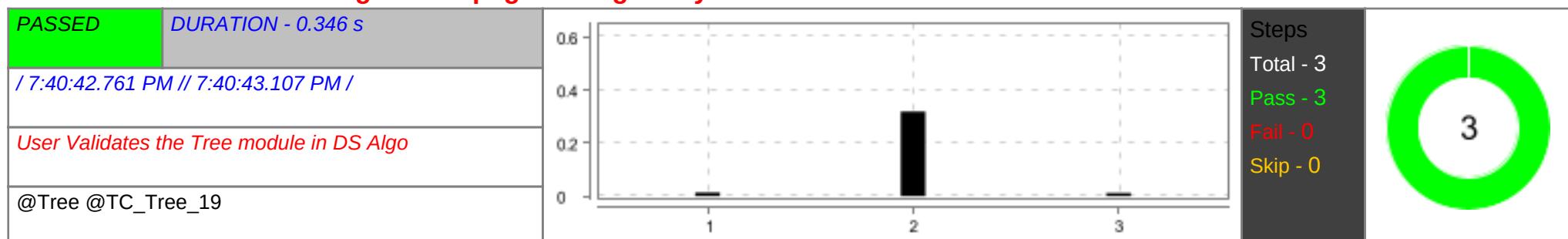
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.037 s
3	Then The user should be redirected to the "Types of Trees" page	PASSED	0.024 s

**User navigated to Tree Traversals page**



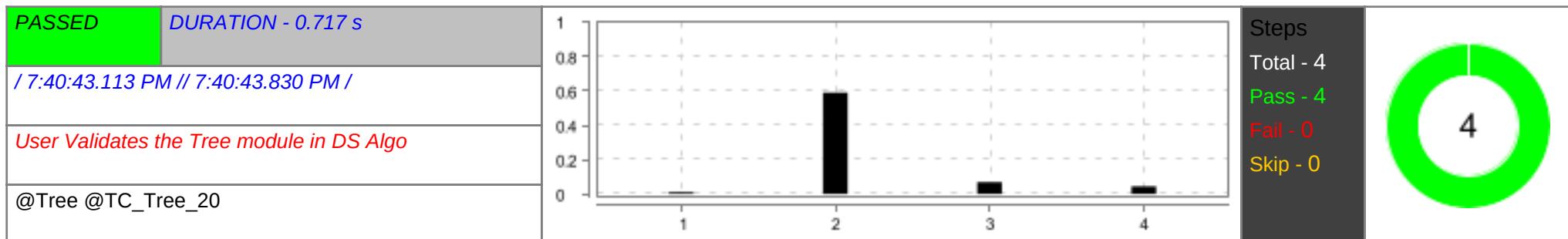
#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Trees page	PASSED	0.011 s
2	When The user clicks the Tree Traversals	PASSED	0.258 s
3	Then The user should be redirected to the "Tree Traversals" page	PASSED	0.017 s

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



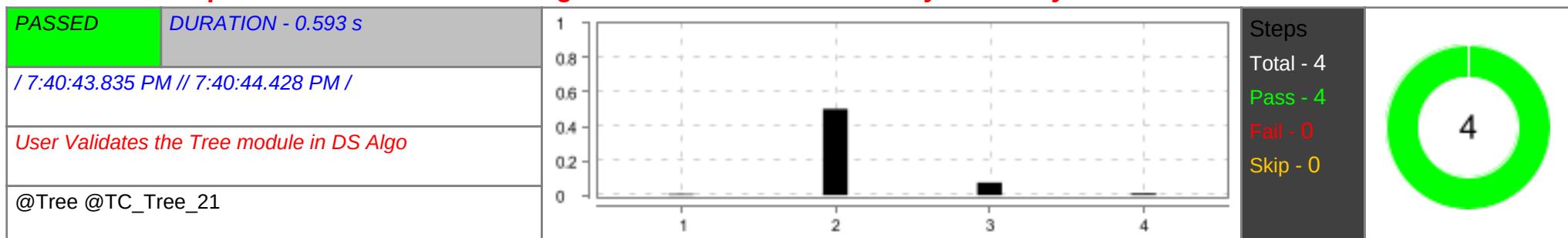
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree Traversals" after logged in	PASSED	0.013 s
2	When The user clicks "Try Here" button on "Tree Traversals" page	PASSED	0.319 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.011 s

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



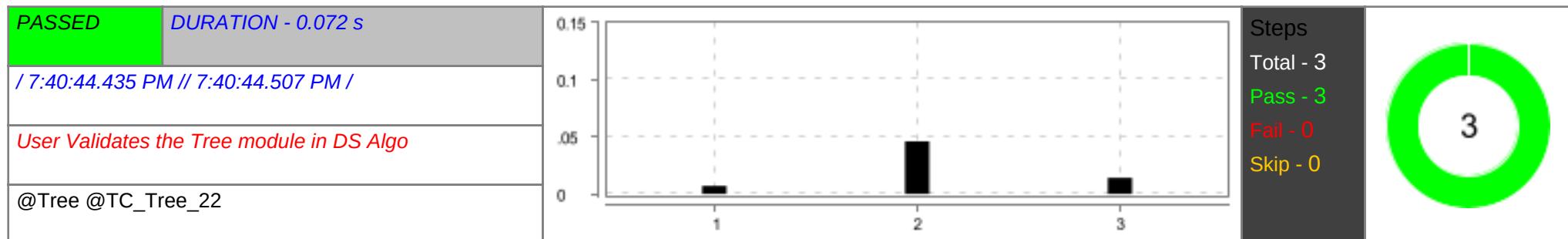
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.010 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 14	PASSED	0.591 s
3	And The user clicks on run button	PASSED	0.069 s
4	Then The user should be presented with Run result	PASSED	0.044 s

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



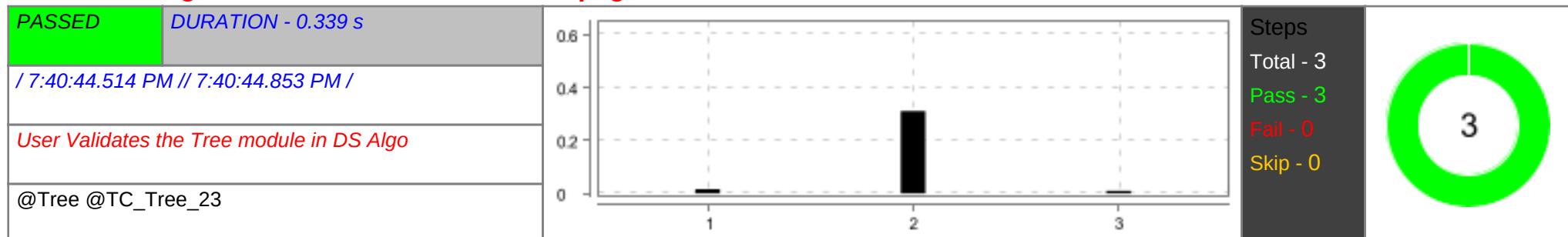
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.501 s
3	And The user clicks on run button	PASSED	0.073 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Tree Traversals page



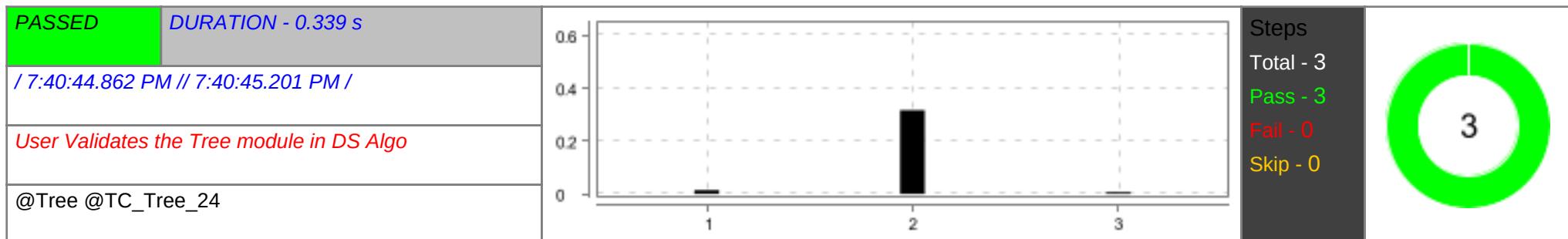
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.007 s
2	When The user clicks back to the previous page from try editor	PASSED	0.046 s
3	Then The user should be redirected to the "Tree Traversals" page	PASSED	0.014 s

### User navigated to Traversals-Illustration page



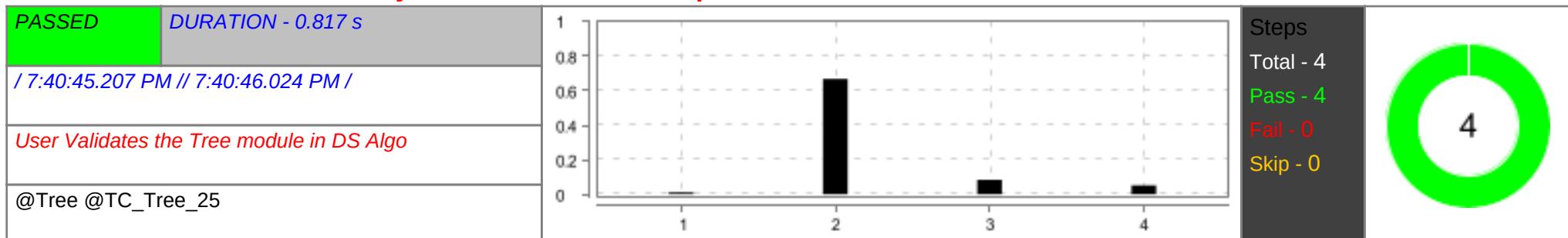
#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Traversals page	PASSED	0.016 s
2	When The user clicks the Traversals-Illustration	PASSED	0.312 s
3	Then The user should be redirected to the "Traversals-Illustration" page	PASSED	0.010 s

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



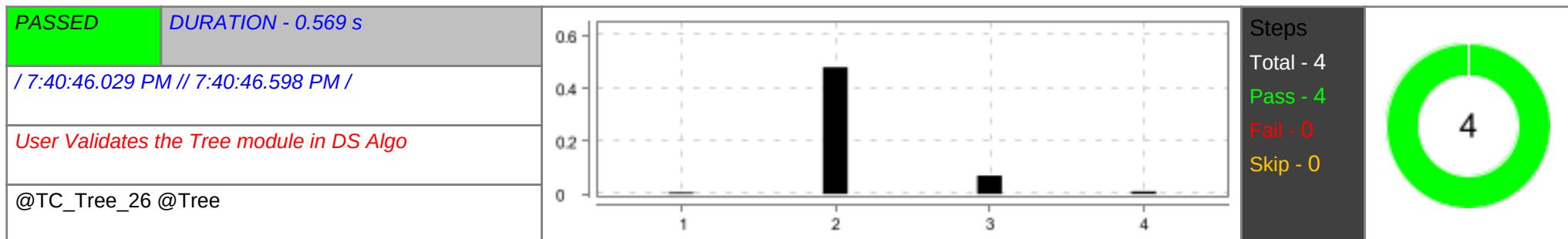
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Traversals-Illustration" after logged in	PASSED	0.014 s
2	When The user clicks "Try Here" button on "Traversals-Illustration" page	PASSED	0.317 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.007 s

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



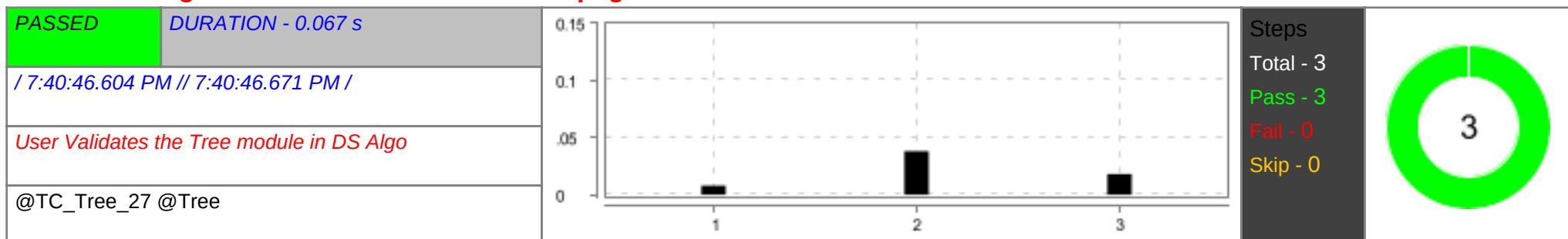
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.011 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 15	PASSED	0.669 s
3	And The user clicks on run button	PASSED	0.083 s
4	Then The user should be presented with Run result	PASSED	0.051 s

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



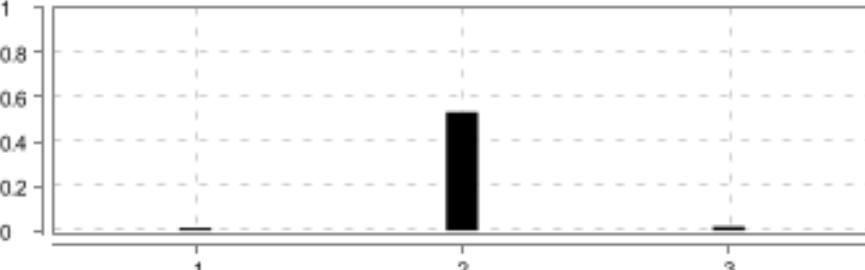
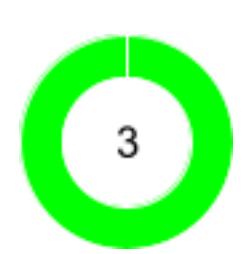
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.480 s
3	And The user clicks on run button	PASSED	0.070 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Traversals-Illustration page



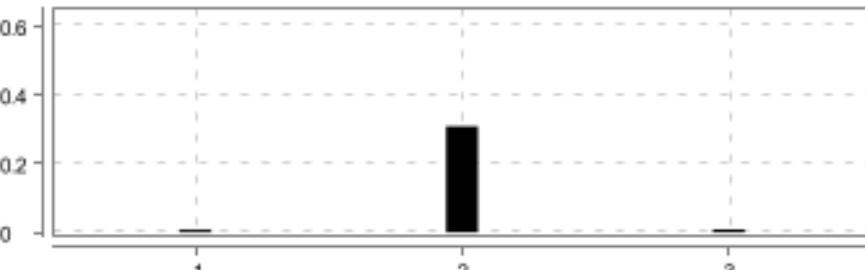
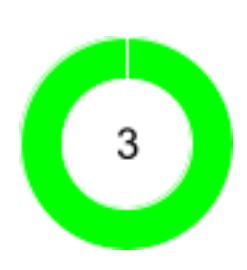
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.038 s
3	Then The user should be redirected to the "Traversals-Illustration" page	PASSED	0.018 s

### User navigated to Binary Trees page

PASSED	DURATION - 0.562 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:46.676 PM // 7:40:47.238 PM /				
User Validates the Tree module in DS Algo				
@TC_Tree_28 @Tree				

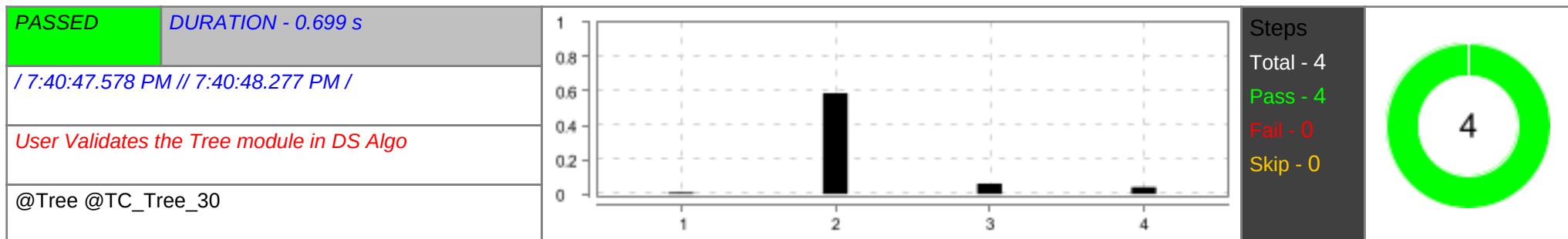
#	Step / Hook Details	Status	Duration
1	Given The user is on the Traversals-Illustration page	PASSED	0.012 s
2	When The user clicks the Binary Trees link	PASSED	0.532 s
3	Then The user should be redirected to the "Binary Trees" page	PASSED	0.017 s

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

PASSED	DURATION - 0.329 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:47.244 PM // 7:40:47.573 PM /				
User Validates the Tree module in DS Algo				
@TC_Tree_29 @Tree				

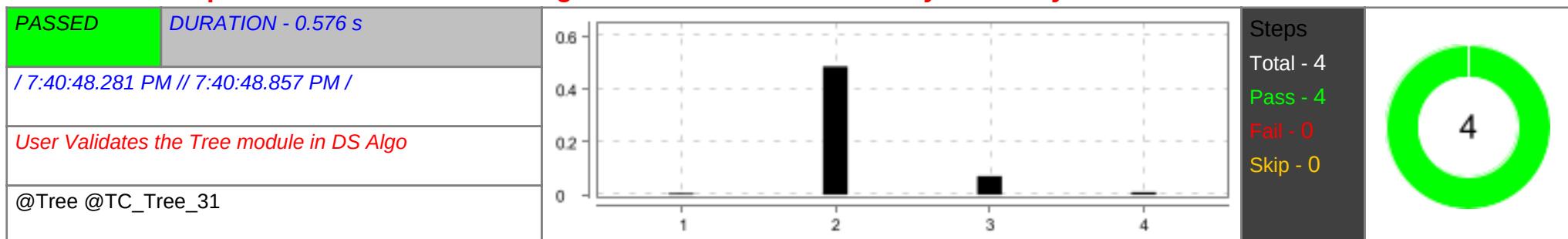
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Trees" after logged in	PASSED	0.008 s
2	When The user clicks "Try Here" button on "Binary Trees" page	PASSED	0.309 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.009 s

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



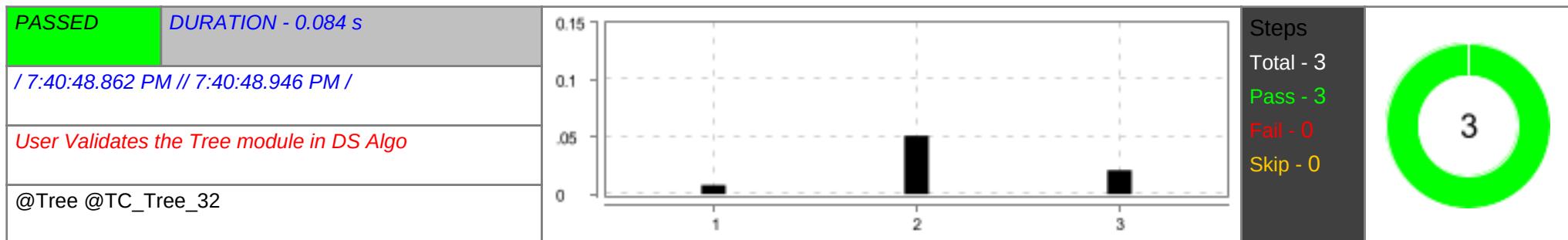
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.009 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 16	PASSED	0.588 s
3	And The user clicks on run button	PASSED	0.060 s
4	Then The user should be presented with Run result	PASSED	0.039 s

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



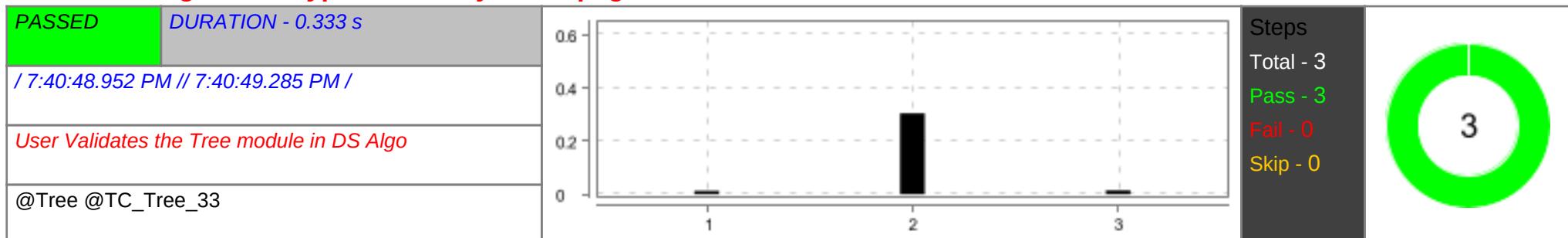
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.486 s
3	And The user clicks on run button	PASSED	0.071 s
4	Then The user should be presented with error message	PASSED	0.010 s

### User navigated to Binary Trees page



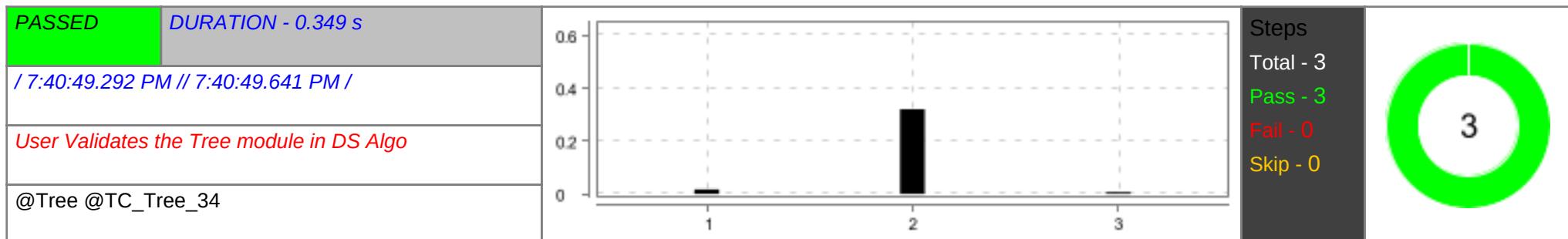
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.051 s
3	Then The user should be redirected to the "Binary Trees" page	PASSED	0.021 s

### User navigated to Types of Binary Trees page



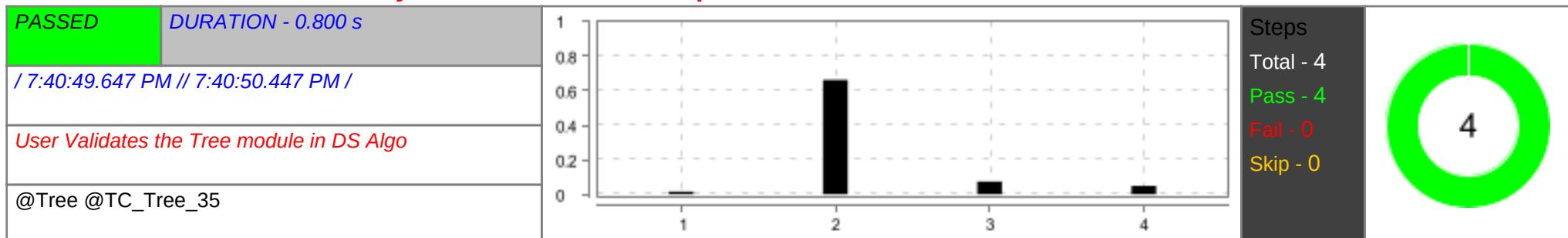
#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Trees page	PASSED	0.012 s
2	When The user clicks the Types of Binary Trees link	PASSED	0.305 s
3	Then The user should be redirected to the "Types of Binary Trees" page	PASSED	0.014 s

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



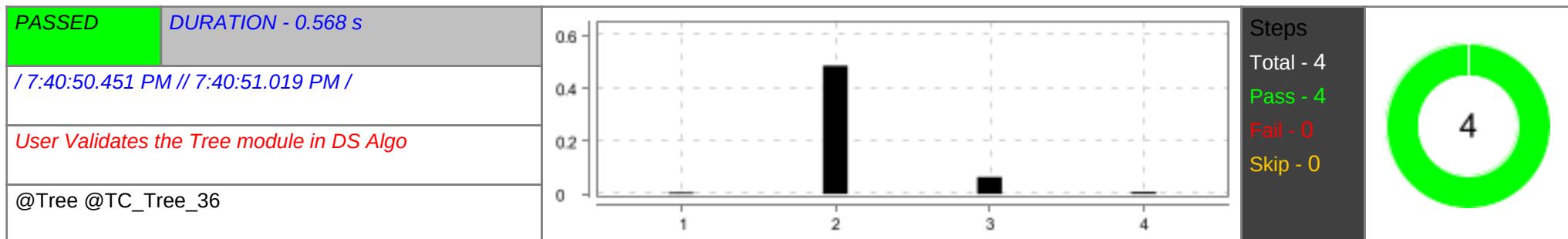
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Types of Binary Trees" after logged in	PASSED	0.017 s
2	When The user clicks "Try Here" button on "Types of Binary Trees" page	PASSED	0.321 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.007 s

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



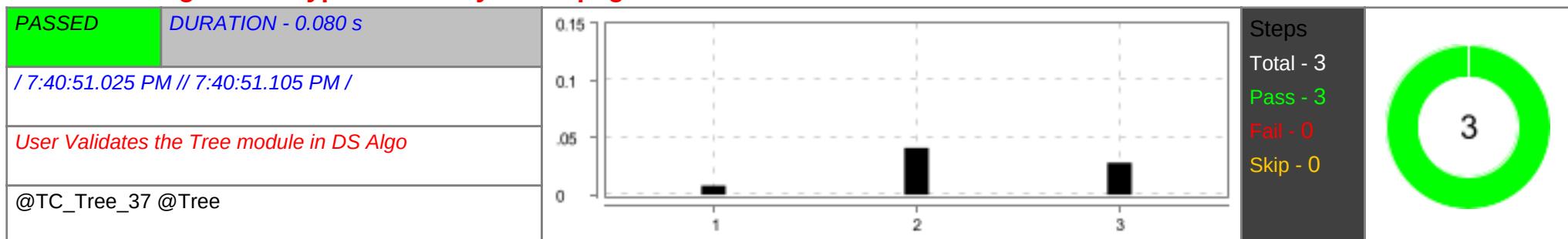
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.014 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 17	PASSED	0.663 s
3	And The user clicks on run button	PASSED	0.073 s
4	Then The user should be presented with Run result	PASSED	0.048 s

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



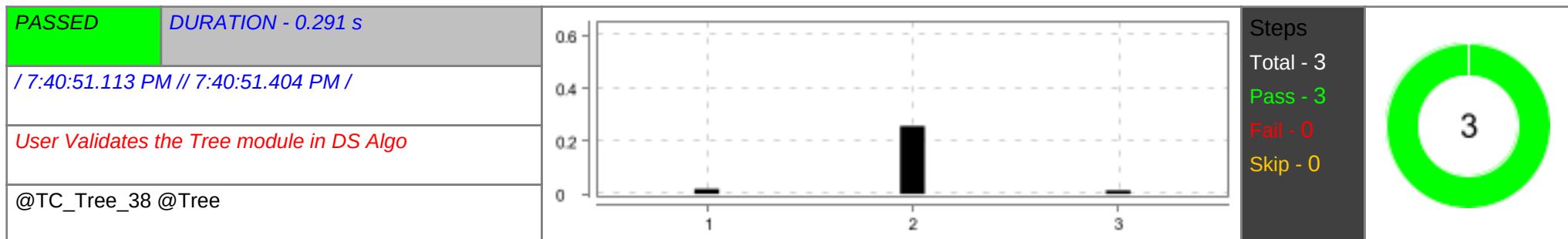
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.486 s
3	And The user clicks on run button	PASSED	0.064 s
4	Then The user should be presented with error message	PASSED	0.008 s

### User navigated to Types of Binary Trees page



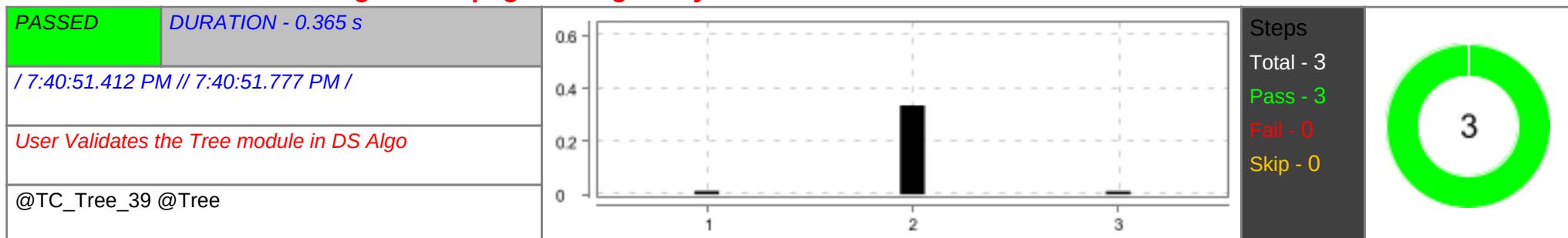
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.041 s
3	Then The user should be redirected to the "Types of Binary Trees" page	PASSED	0.028 s

### User navigated to Implementation in Python page



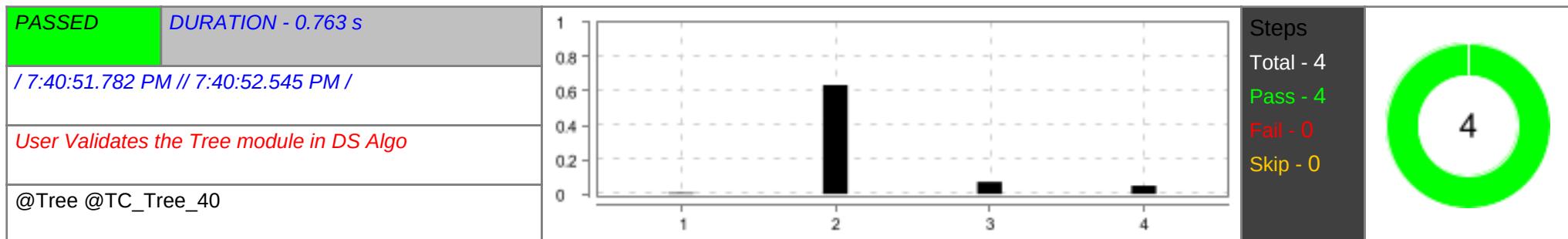
#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Binary Trees page	PASSED	0.019 s
2	When The user clicks the Implementation in Python link	PASSED	0.257 s
3	Then The user should be redirected to the "Implementation in Python" page	PASSED	0.013 s

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



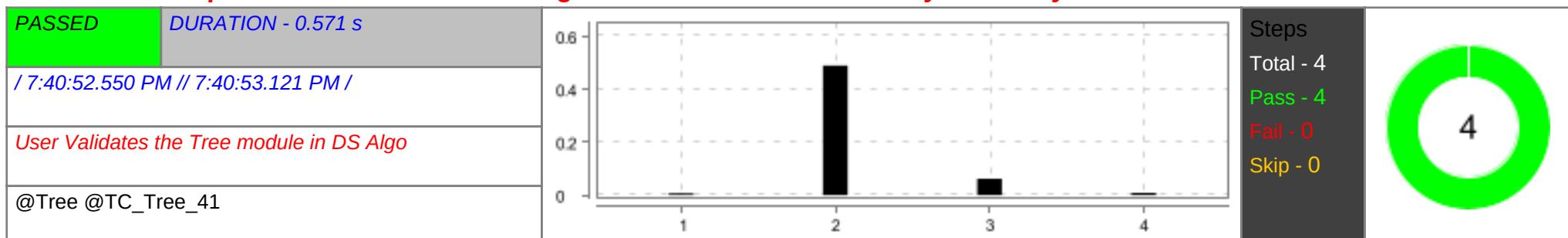
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation in Python" after logged in	PASSED	0.012 s
2	When The user clicks "Try Here" button on "Implementation in Python" page	PASSED	0.336 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.011 s

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



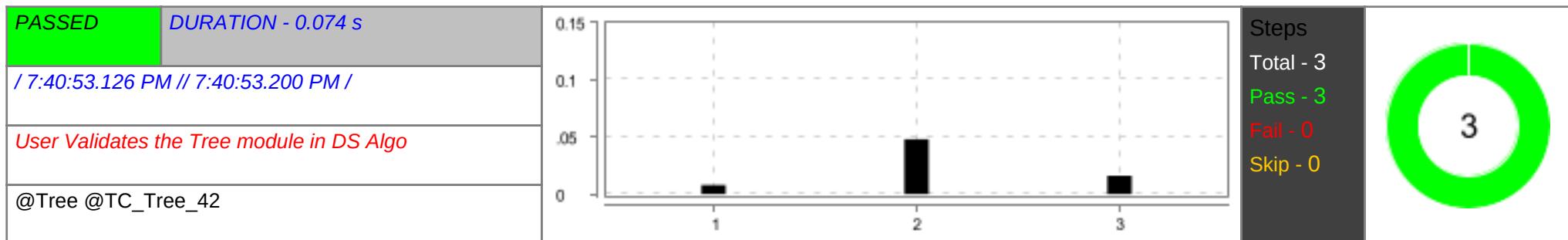
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 18	PASSED	0.635 s
3	And The user clicks on run button	PASSED	0.071 s
4	Then The user should be presented with Run result	PASSED	0.048 s

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



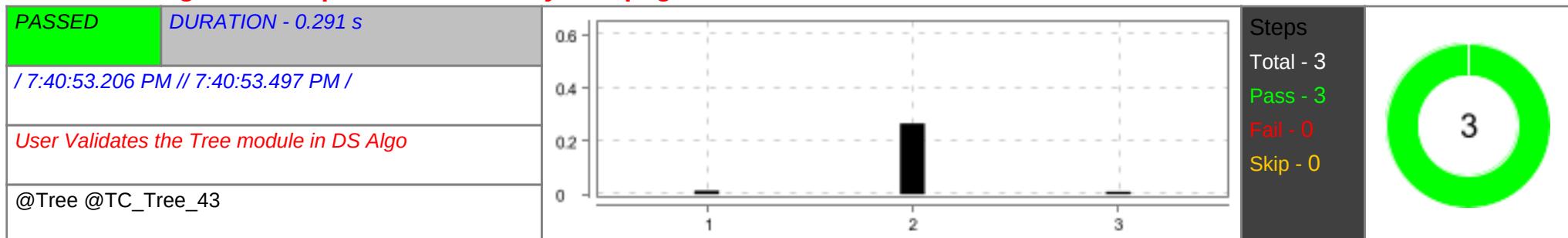
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.490 s
3	And The user clicks on run button	PASSED	0.062 s
4	Then The user should be presented with error message	PASSED	0.009 s

### User navigated to Implementation in Python page



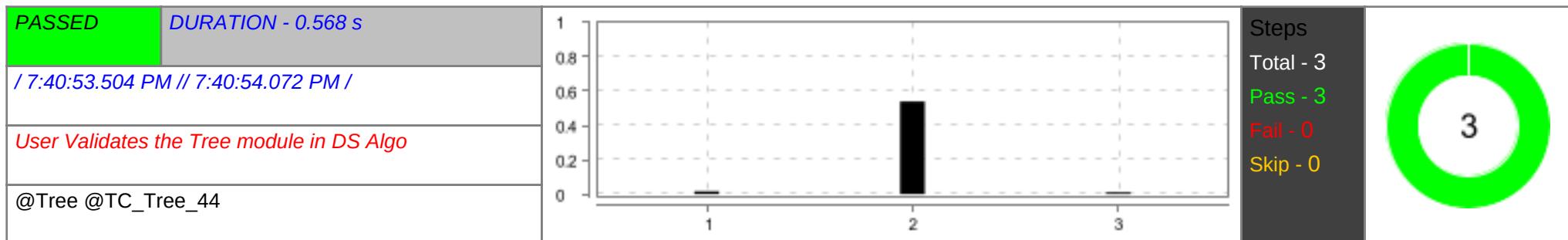
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.048 s
3	Then The user should be redirected to the "Implementation in Python" page	PASSED	0.016 s

### User navigated to Implementation in Python page



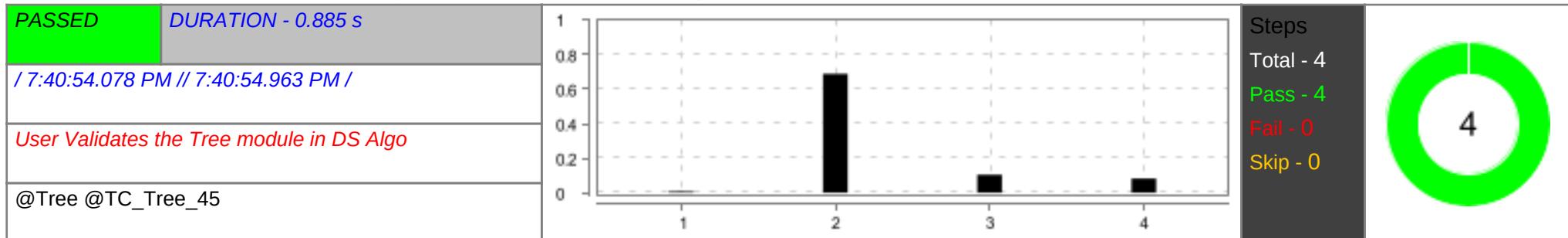
#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation in Python page	PASSED	0.013 s
2	When The user clicks the Binary Tree Traversals link	PASSED	0.267 s
3	Then The user should be redirected to the "Binary Tree Traversals" page	PASSED	0.010 s

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



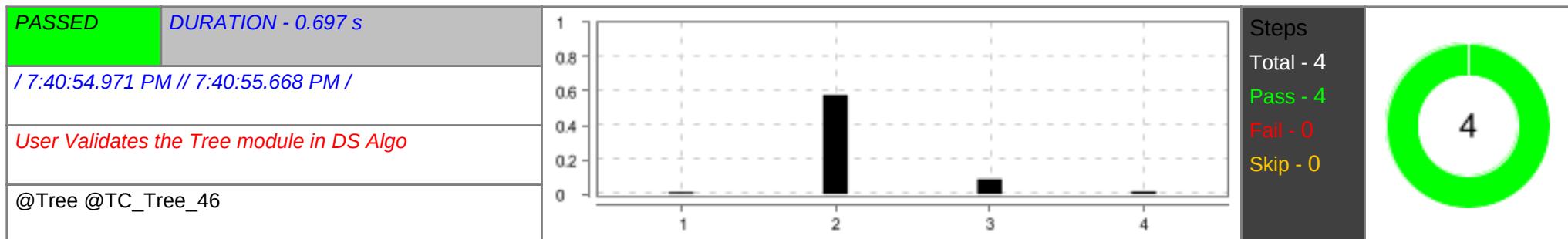
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Tree Traversals" after logged in	PASSED	0.016 s
2	When The user clicks "Try Here" button on "Binary Tree Traversals" page	PASSED	0.539 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.010 s

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



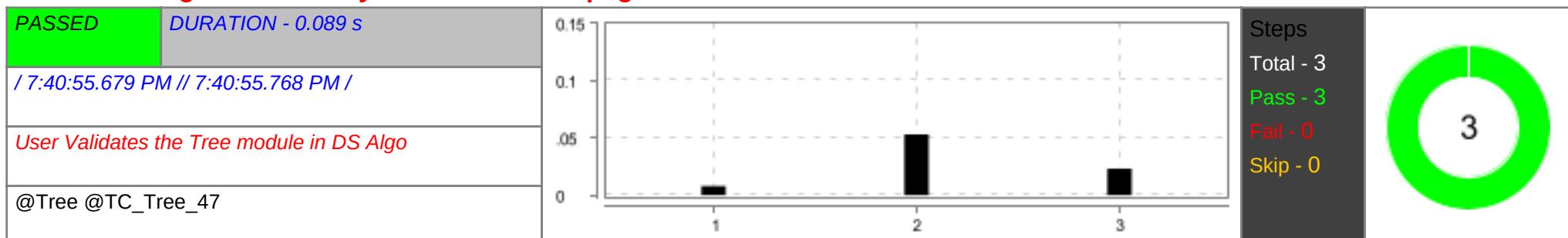
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.008 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 19	PASSED	0.689 s
3	And The user clicks on run button	PASSED	0.104 s
4	Then The user should be presented with Run result	PASSED	0.082 s

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



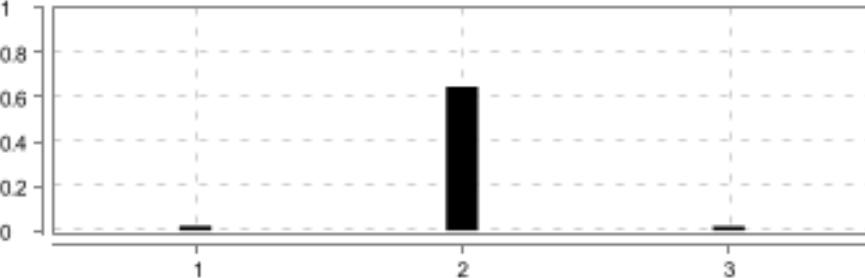
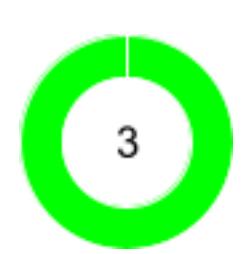
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.011 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.578 s
3	And The user clicks on run button	PASSED	0.086 s
4	Then The user should be presented with error message	PASSED	0.015 s

### User navigated to Binary Tree Traversals page



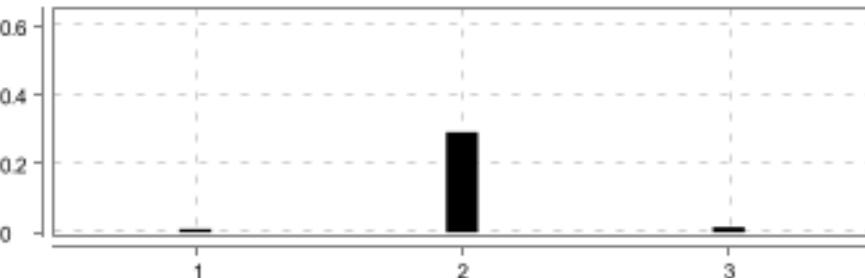
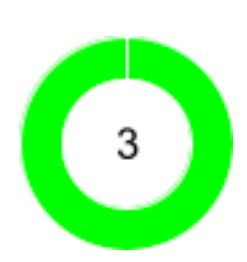
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.053 s
3	Then The user should be redirected to the "Binary Tree Traversals" page	PASSED	0.023 s

### User navigated to Implementation of Binary Trees page

PASSED	DURATION - 0.689 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:55.775 PM // 7:40:56.464 PM /				
User Validates the Tree module in DS Algo				
@TC_Tree_48 @Tree				

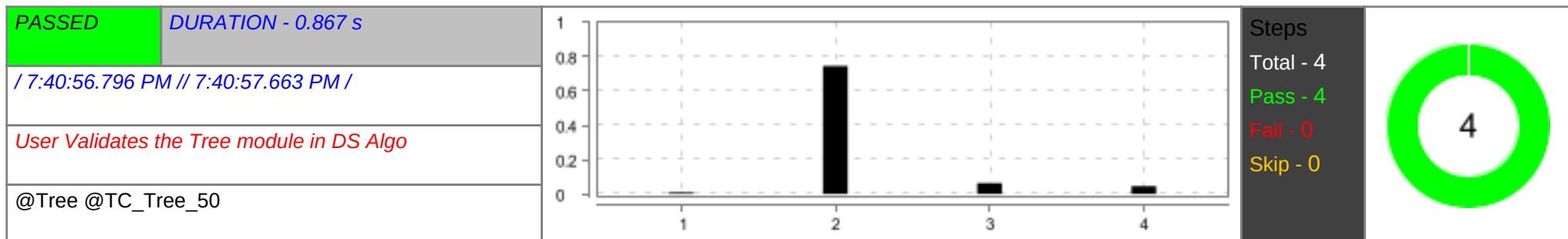
#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Tree Traversals page	PASSED	0.021 s
2	When The user clicks the Implementation of Binary Trees link	PASSED	0.646 s
3	Then The user should be redirected to the "Implementation of Binary Trees" page	PASSED	0.019 s

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

PASSED	DURATION - 0.321 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:40:56.470 PM // 7:40:56.791 PM /				
User Validates the Tree module in DS Algo				
@TC_Tree_49 @Tree				

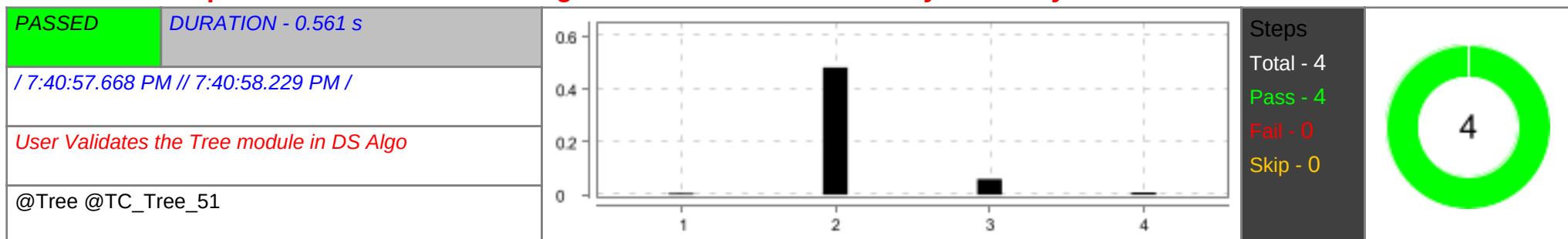
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation of Binary Trees" after logged in	PASSED	0.010 s
2	When The user clicks "Try Here" button on "Implementation of Binary Trees" page	PASSED	0.292 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.015 s

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



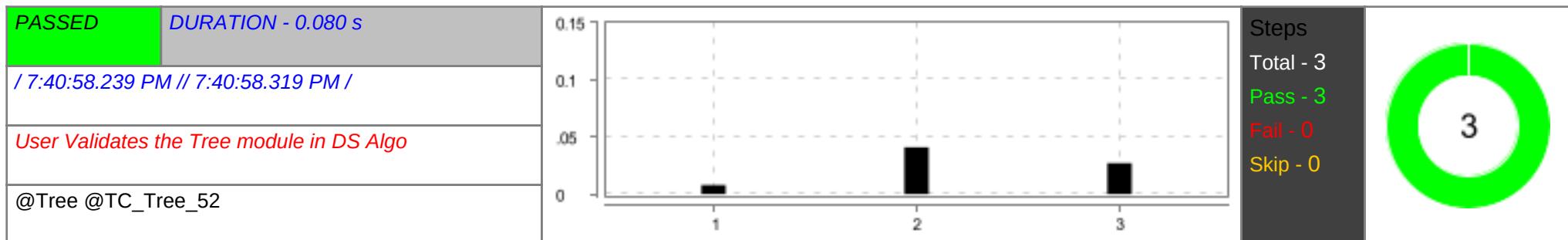
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.009 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 20	PASSED	0.747 s
3	And The user clicks on run button	PASSED	0.063 s
4	Then The user should be presented with Run result	PASSED	0.045 s

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



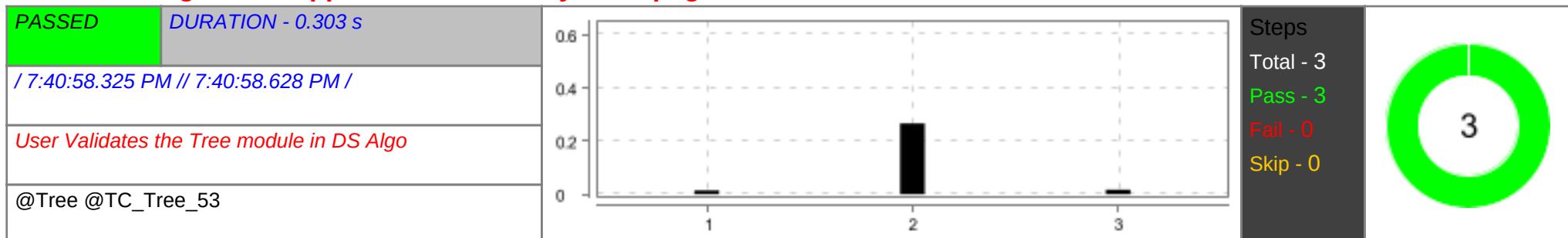
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.482 s
3	And The user clicks on run button	PASSED	0.059 s
4	Then The user should be presented with error message	PASSED	0.009 s

### User navigated to Implementation of Binary Trees page



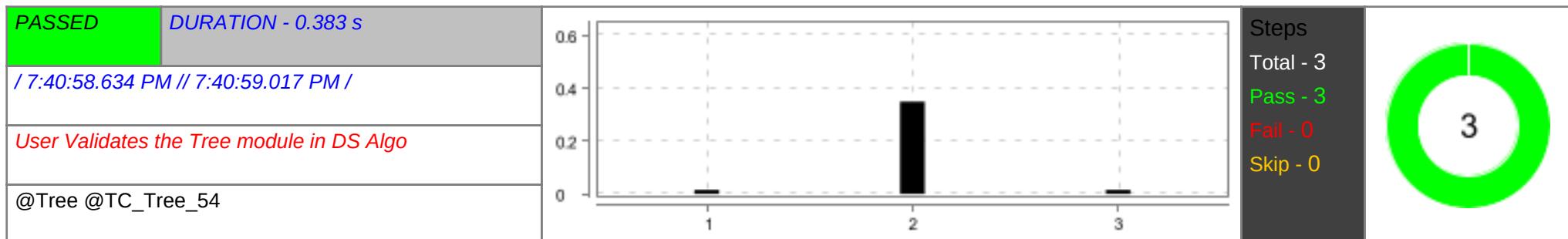
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.041 s
3	Then The user should be redirected to the "Implementation of Binary Trees" page	PASSED	0.027 s

### User navigated to Applications of Binary trees page



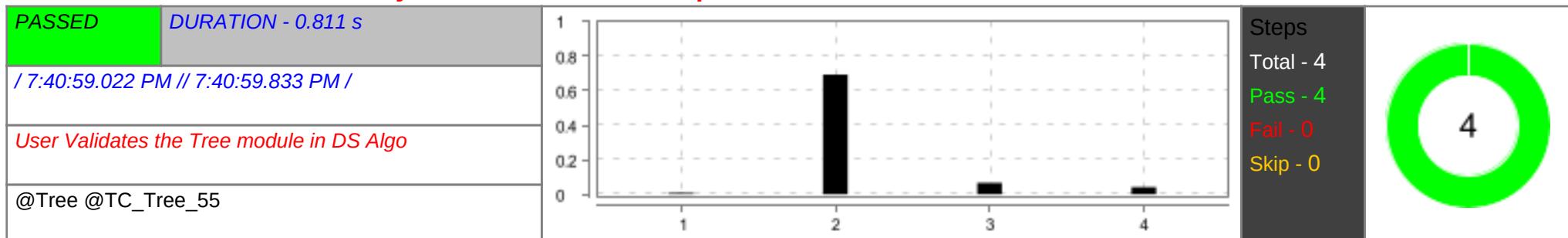
#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation of Binary Trees page	PASSED	0.014 s
2	When The user clicks the Applications of Binary trees link	PASSED	0.267 s
3	Then The user should be redirected to the "Applications of Binary trees" page	PASSED	0.017 s

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



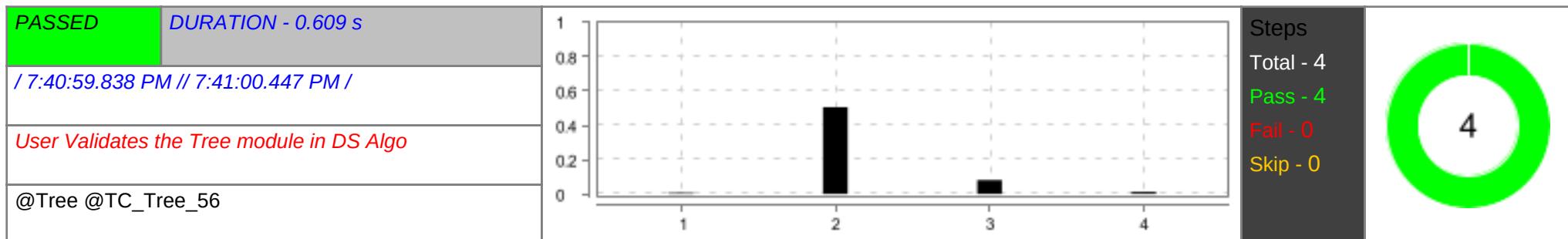
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Applications of Binary trees" after logged in	PASSED	0.015 s
2	When The user clicks "Try Here" button on "Applications of Binary trees" page	PASSED	0.350 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.015 s

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



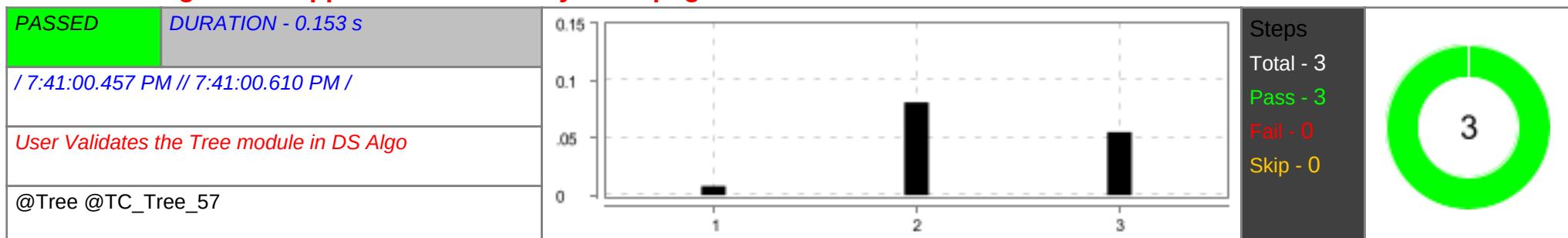
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.007 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 21	PASSED	0.693 s
3	And The user clicks on run button	PASSED	0.066 s
4	Then The user should be presented with Run result	PASSED	0.041 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.006 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.506 s
3	And The user clicks on run button	PASSED	0.081 s
4	Then The user should be presented with error message	PASSED	0.012 s

### User navigated to Applications of Binary trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.081 s
3	Then The user should be redirected to the "Applications of Binary trees" page	PASSED	0.055 s

### User navigated to Binary Search Trees page

PASSED	DURATION - 0.629 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:41:00.617 PM // 7:41:01.246 PM /				
User Validates the Tree module in DS Algo				
@Tree @TC_Tree_58				

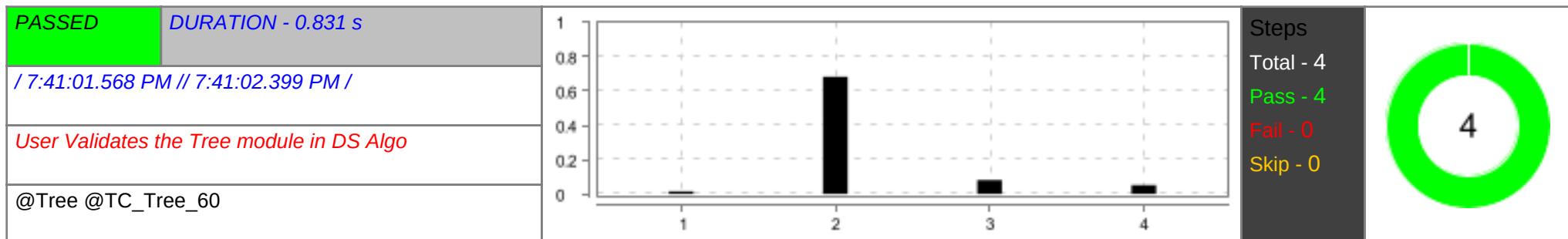
#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Binary trees page	PASSED	0.043 s
2	When The user clicks the Binary Search Trees link	PASSED	0.572 s
3	Then The user should be redirected to the "Binary Search Trees" page	PASSED	0.010 s

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

PASSED	DURATION - 0.307 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 7:41:01.254 PM // 7:41:01.561 PM /				
User Validates the Tree module in DS Algo				
@TC_Tree_59 @Tree				

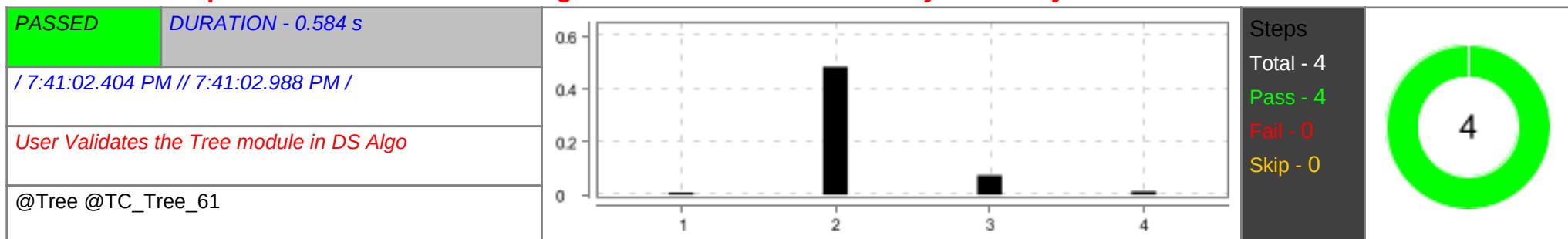
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Search Trees" after logged in	PASSED	0.011 s
2	When The user clicks "Try Here" button on "Binary Search Trees" page	PASSED	0.270 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.023 s

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



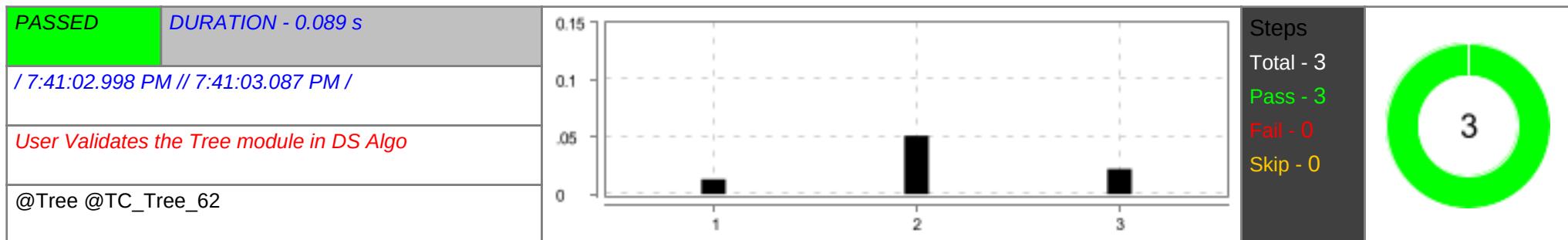
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.014 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 22	PASSED	0.683 s
3	And The user clicks on run button	PASSED	0.080 s
4	Then The user should be presented with Run result	PASSED	0.052 s

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



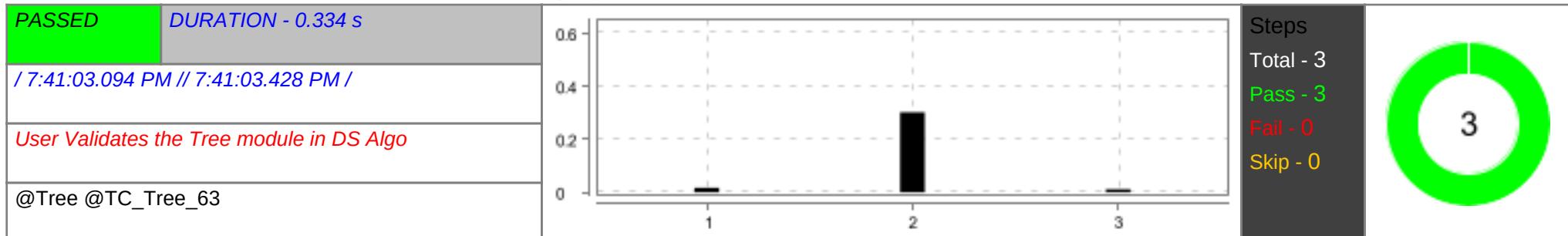
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.009 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.485 s
3	And The user clicks on run button	PASSED	0.073 s
4	Then The user should be presented with error message	PASSED	0.012 s

### User navigated to Binary Search Trees page



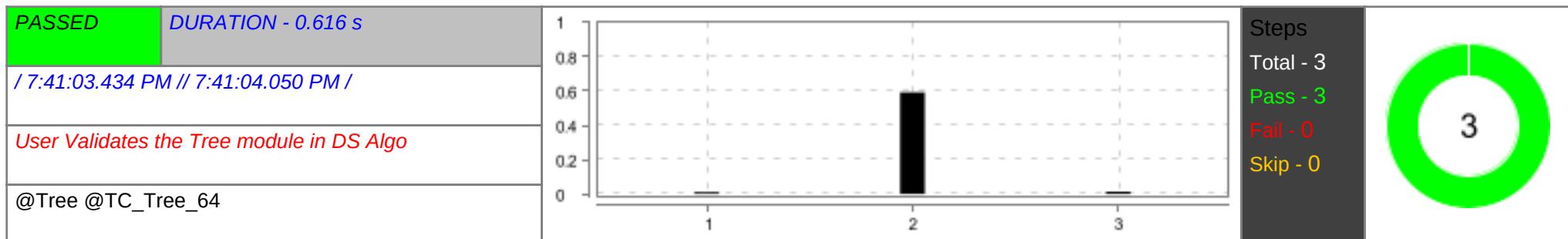
#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.013 s
2	When The user clicks back to the previous page from try editor	PASSED	0.051 s
3	Then The user should be redirected to the "Binary Search Trees" page	PASSED	0.022 s

### User navigated to Binary Search Trees page



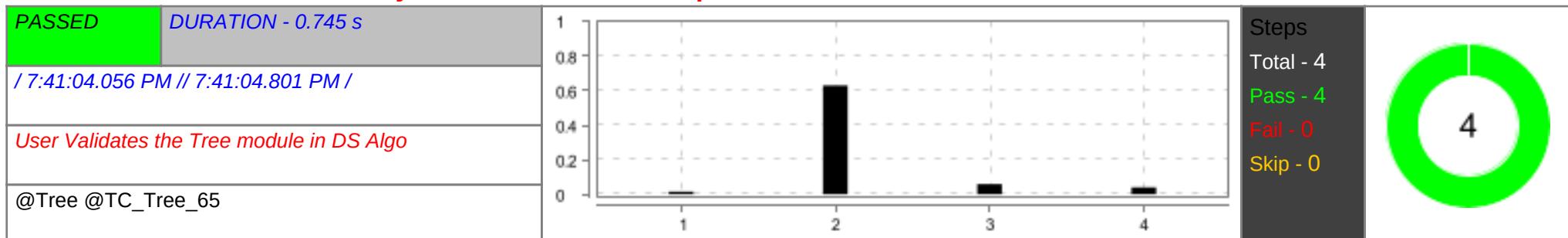
#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Search Trees page	PASSED	0.017 s
2	When The user clicks the Implementation Of BST link	PASSED	0.302 s
3	Then The user should be redirected to the "Implementation Of BST" page	PASSED	0.011 s

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



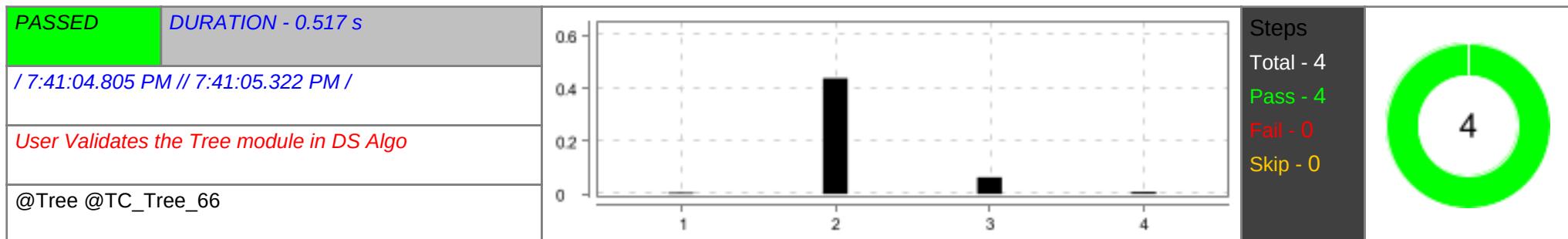
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation Of BST" after logged in	PASSED	0.010 s
2	When The user clicks "Try Here" button on "Implementation Of BST" page	PASSED	0.592 s
3	Then The user should be redirected to the "Assessment" page	PASSED	0.013 s

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



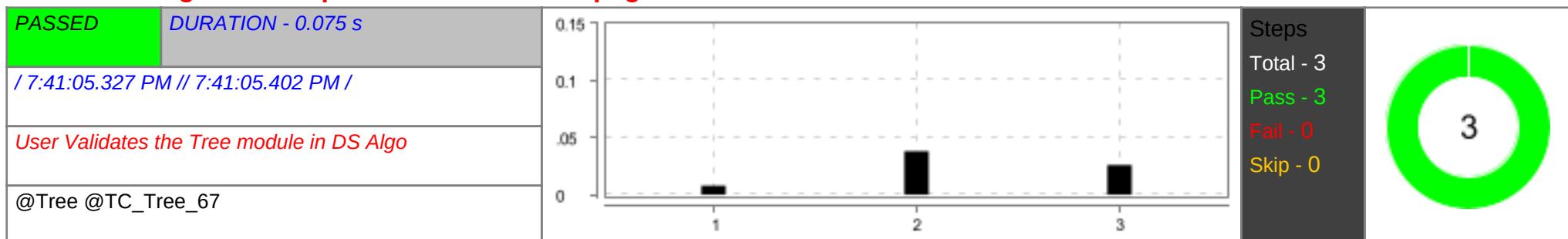
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.014 s
2	When The user enters valid python code in tryEditor from sheet "PythonCode" and 23	PASSED	0.630 s
3	And The user clicks on run button	PASSED	0.059 s
4	Then The user should be presented with Run result	PASSED	0.039 s

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



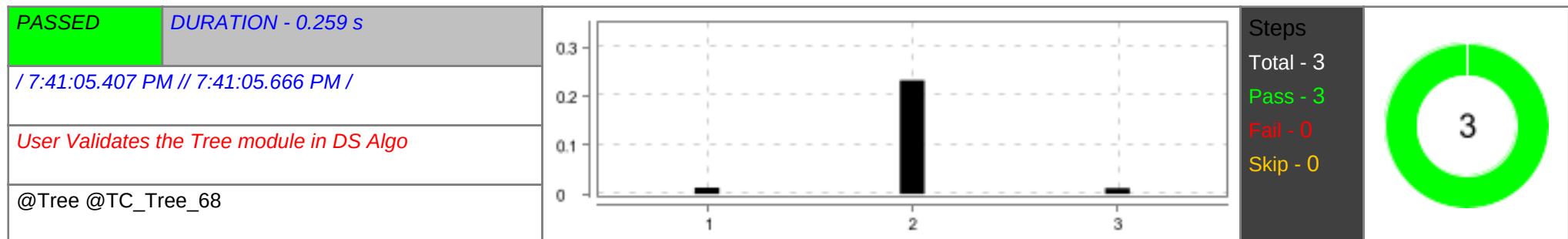
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor with a Run button to test	PASSED	0.005 s
2	When The user enters python code with invalid syntax in tryEditor from sheet "PythonCode" and 11	PASSED	0.438 s
3	And The user clicks on run button	PASSED	0.063 s
4	Then The user should be presented with error message	PASSED	0.008 s

### User navigated to Implementation Of BST page



#	Step / Hook Details	Status	Duration
1	Given The user is on the try editor after validating the python code	PASSED	0.008 s
2	When The user clicks back to the previous page from try editor	PASSED	0.038 s
3	Then The user should be redirected to the "Implementation Of BST" page	PASSED	0.026 s

### User navigated to Practice Questions page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation Of BST page	PASSED	0.013 s
2	When The user clicks the Practice Questions link	PASSED	0.232 s
3	Then The user should be redirected to the "Practice Questions" page	PASSED	0.012 s