

# Cucumber Report

Dec 29, 2023, 2:42:58 PM

**Start : Dec 29, 2:38:53.669 PM**

**End : Dec 29, 2:42:55.158 PM**

**Duration : 4 m 1.489 s**

Features

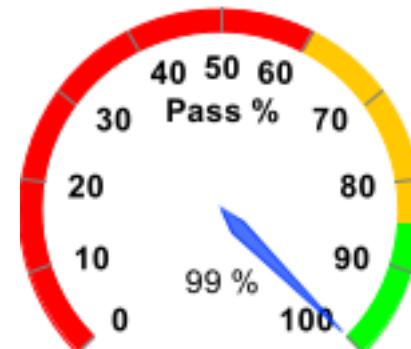
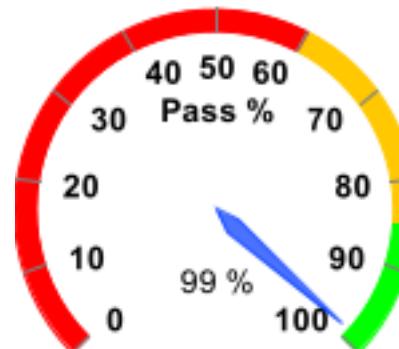
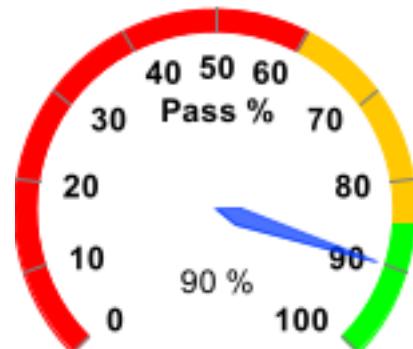
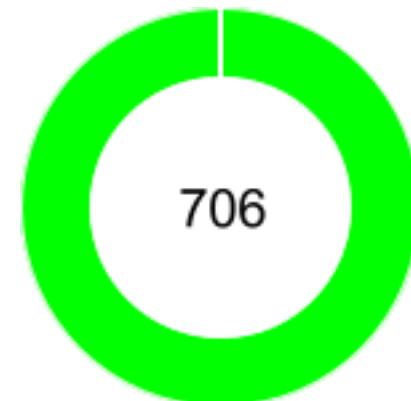
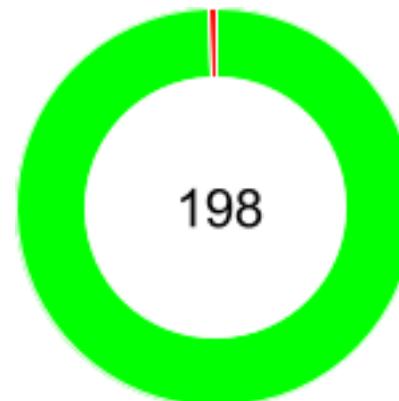
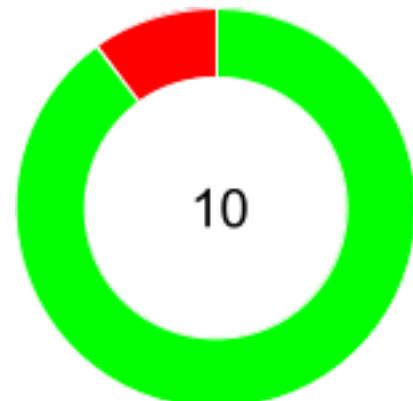
PASSED - 9  
FAILED - 1  
SKIPPED - 0

Scenarios

PASSED - 197  
FAILED - 1  
SKIPPED - 0

Steps

PASSED - 705  
FAILED - 1  
SKIPPED - 0



<b>Feature</b>		<b>Scenario</b>				<b>Step</b>			
<b>Name</b>	<b>Duration</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<u>User launch dsalgo application and test Home page</u>	55.145 s	16	16	0	0	48	48	0	0
<u>Validating Register page</u>	19.182 s	12	11	1	0	36	35	1	0
<u>Validating Login page</u>	7.047 s	6	6	0	0	18	18	0	0
<u>DataStructures-Introduction feature</u>	7.503 s	6	6	0	0	23	23	0	0
<u>Array feature</u>	43.489 s	31	31	0	0	124	124	0	0
<u>Testing LinkedList page</u>	24.076 s	31	31	0	0	109	109	0	0
<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	11.727 s	15	15	0	0	52	52	0	0
<u>Queue feature</u>	15.091 s	15	15	0	0	62	62	0	0
<u>User tests the Tree page on the Ds algo application</u>	43.596 s	55	55	0	0	193	193	0	0
<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	14.411 s	11	11	0	0	41	41	0	0

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

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_home_01		1	1	0	0	1	1	0	0
@home		16	16	0	0	1	1	0	0
@TS_home_02		7	7	0	0	1	1	0	0
@TS_home_03		6	6	0	0	1	1	0	0
@TS_home_04		1	1	0	0	1	1	0	0
@TS_home_05		1	1	0	0	1	1	0	0
@TS_register_01		1	1	0	0	1	0	1	0
@register		12	11	1	0	1	0	1	0
@TS_register_02		1	1	0	0	1	0	1	0
@TS_register_03		1	1	0	0	1	0	1	0
@TS_register_04		1	1	0	0	1	0	1	0
@TS_register_05		1	1	0	0	1	0	1	0
@TS_register_06		1	1	0	0	1	0	1	0
@TS_register_07		1	1	0	0	1	0	1	0
@TS_register_08		1	1	0	0	1	0	1	0
@TS_register_09		1	1	0	0	1	0	1	0
@TS_register_10		1	1	0	0	1	0	1	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_register_11		1	1	0	0	1	0	1	0
@TS_register_12		1	0	1	0	1	0	1	0
@TS_signin_01		1	1	0	0	1	1	0	0
@signin		6	6	0	0	1	1	0	0
@TS_signin_02		1	1	0	0	1	1	0	0
@TS_signin_03		1	1	0	0	1	1	0	0
@TS_signin_04		1	1	0	0	1	1	0	0
@TS_signin_05		1	1	0	0	1	1	0	0
@TS_signin_06		1	1	0	0	1	1	0	0
@DataStructures-Introduction		6	6	0	0	1	1	0	0
@DataStructures1		1	1	0	0	1	1	0	0
@DataStructures2		1	1	0	0	1	1	0	0
@DataStructures3		1	1	0	0	1	1	0	0
@DataStructures4		1	1	0	0	1	1	0	0
@DataStructures5		1	1	0	0	1	1	0	0
@DataStructures6		1	1	0	0	1	1	0	0
@Array1		1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@Array		31	31	0	0	1	1	0	0
@Array2		1	1	0	0	1	1	0	0
@Array3		1	1	0	0	1	1	0	0
@Array4		1	1	0	0	1	1	0	0
@Array5		1	1	0	0	1	1	0	0
@Array6		1	1	0	0	1	1	0	0
@Array7		1	1	0	0	1	1	0	0
@Array8		1	1	0	0	1	1	0	0
@Array9		1	1	0	0	1	1	0	0
@Array10		1	1	0	0	1	1	0	0
@Array11		1	1	0	0	1	1	0	0
@Array12		1	1	0	0	1	1	0	0
@Array13		1	1	0	0	1	1	0	0
@Array14		1	1	0	0	1	1	0	0
@Array15		1	1	0	0	1	1	0	0
@Array16		1	1	0	0	1	1	0	0
@TS_array_21		1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_array_22		1	1	0	0	1	1	0	0
@TS_array_23		1	1	0	0	1	1	0	0
@TS_array_24		1	1	0	0	1	1	0	0
@TS_array_25		1	1	0	0	1	1	0	0
@TS_array_26		1	1	0	0	1	1	0	0
@TS_array_27		1	1	0	0	1	1	0	0
@TS_array_28		1	1	0	0	1	1	0	0
@TS_array_29		1	1	0	0	1	1	0	0
@TS_array_30		1	1	0	0	1	1	0	0
@TS_array_31		1	1	0	0	1	1	0	0
@TS_array_32		1	1	0	0	1	1	0	0
@TS_array_33		1	1	0	0	1	1	0	0
@TS_array_34		1	1	0	0	1	1	0	0
@TS_array_35		1	1	0	0	1	1	0	0
@linkedlist		31	31	0	0	1	1	0	0
@TS_LL_01		1	1	0	0	1	1	0	0
@TS_LL_02		1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_LL_03		1	1	0	0	1	1	0	0
@TS_LL_04		1	1	0	0	1	1	0	0
@TS_LL_05		1	1	0	0	1	1	0	0
@TS_LL_06		1	1	0	0	1	1	0	0
@TS_LL_07		1	1	0	0	1	1	0	0
@TS_LL_08		1	1	0	0	1	1	0	0
@TS_LL_09		1	1	0	0	1	1	0	0
@TS_LL_10		1	1	0	0	1	1	0	0
@TS_LL_11		1	1	0	0	1	1	0	0
@TS_LL_12		1	1	0	0	1	1	0	0
@TS_LL_13		1	1	0	0	1	1	0	0
@TS_LL_14		1	1	0	0	1	1	0	0
@TS_LL_15		1	1	0	0	1	1	0	0
@TS_LL_16		1	1	0	0	1	1	0	0
@TS_LL_17		1	1	0	0	1	1	0	0
@TS_LL_18		1	1	0	0	1	1	0	0
@TS_LL_19		1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_II_20		1	1	0	0	1	1	0	0
@TS_II_21		1	1	0	0	1	1	0	0
@TS_II_22		1	1	0	0	1	1	0	0
@TS_II_23		1	1	0	0	1	1	0	0
@TS_II_24		1	1	0	0	1	1	0	0
@TS_II_25		1	1	0	0	1	1	0	0
@TS_II_26		1	1	0	0	1	1	0	0
@TS_II_27		1	1	0	0	1	1	0	0
@TS_II_28		1	1	0	0	1	1	0	0
@TS_II_29		1	1	0	0	1	1	0	0
@TS_II_30		1	1	0	0	1	1	0	0
@TS_II_31		1	1	0	0	1	1	0	0
@TS_stack_01		1	1	0	0	1	1	0	0
@Stack		15	15	0	0	1	1	0	0
@TS_stack_02		1	1	0	0	1	1	0	0
@TS_stack_03		1	1	0	0	1	1	0	0
@TS_stack_04		1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TS_stack_05		1	1	0	0	1	1	0	0
@TS_stack_06		1	1	0	0	1	1	0	0
@TS_stack_07		1	1	0	0	1	1	0	0
@TS_stack_08		1	1	0	0	1	1	0	0
@TS_stack_09		1	1	0	0	1	1	0	0
@TS_stack_10		1	1	0	0	1	1	0	0
@TS_stack_11		1	1	0	0	1	1	0	0
@TS_stack_12		1	1	0	0	1	1	0	0
@TS_stack_13		1	1	0	0	1	1	0	0
@TS_stack_14		1	1	0	0	1	1	0	0
@TS_stack_15		1	1	0	0	1	1	0	0
@Queue1		1	1	0	0	1	1	0	0
@Queue		15	15	0	0	1	1	0	0
@Queue2		1	1	0	0	1	1	0	0
@Queue3		1	1	0	0	1	1	0	0
@Queue4		1	1	0	0	1	1	0	0
@Queue5		1	1	0	0	1	1	0	0

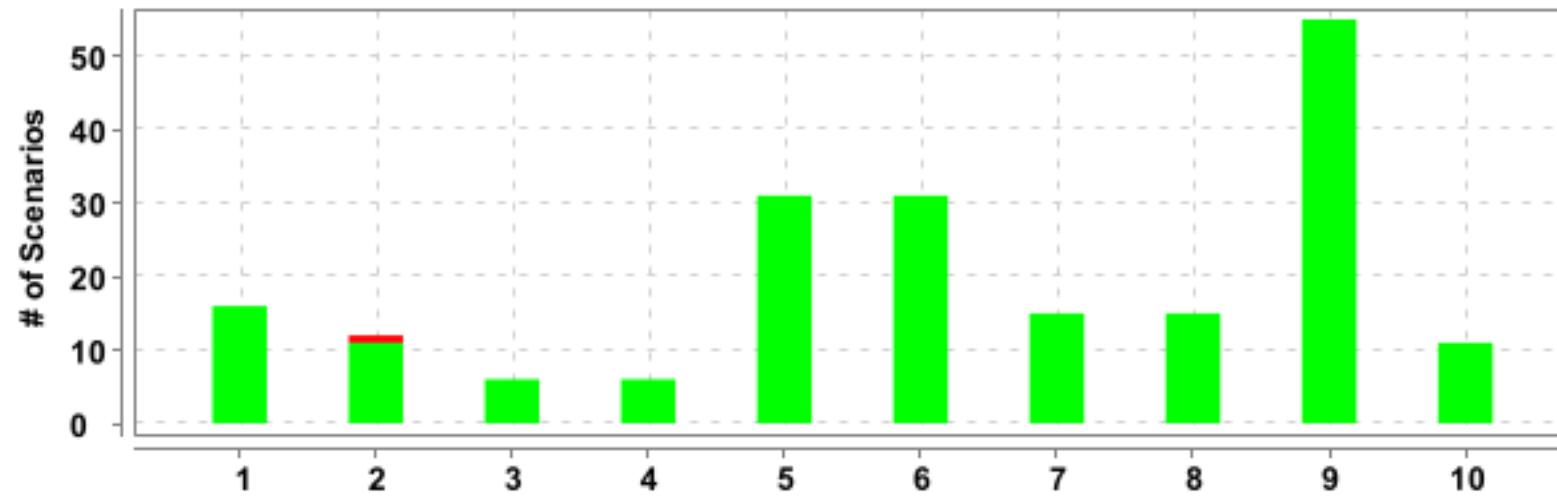
	<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
	<b>Name</b>								
	@Queue6	1	1	0	0	1	1	0	0
	@Queue7	1	1	0	0	1	1	0	0
	@Queue8	1	1	0	0	1	1	0	0
	@Queue9	1	1	0	0	1	1	0	0
	@Queue10	1	1	0	0	1	1	0	0
	@Queue11	1	1	0	0	1	1	0	0
	@Queue12	1	1	0	0	1	1	0	0
	@Queue13	1	1	0	0	1	1	0	0
	@Queue14	1	1	0	0	1	1	0	0
	@Queue15	1	1	0	0	1	1	0	0
	@tree	55	55	0	0	1	1	0	0
	@TreeScenario_01	1	1	0	0	1	1	0	0
	@TreeScenario_02	1	1	0	0	1	1	0	0
	@TreeScenario_03	1	1	0	0	1	1	0	0
	@TreeScenario_04	1	1	0	0	1	1	0	0
	@TreeScenario_05	1	1	0	0	1	1	0	0
	@TreeScenario_06	1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TreeScenario_07		1	1	0	0	1	1	0	0
@TreeScenario_08		1	1	0	0	1	1	0	0
@TreeScenario_09		1	1	0	0	1	1	0	0
@TreeScenario_10		1	1	0	0	1	1	0	0
@TreeScenario_11		1	1	0	0	1	1	0	0
@TreeScenario_12		1	1	0	0	1	1	0	0
@TreeScenario_13		1	1	0	0	1	1	0	0
@TreeScenario_14		1	1	0	0	1	1	0	0
@TreeScenario_15		1	1	0	0	1	1	0	0
@TreeScenario_16		1	1	0	0	1	1	0	0
@TreeScenario_17		1	1	0	0	1	1	0	0
@TreeScenario_18		1	1	0	0	1	1	0	0
@TreeScenario_19		1	1	0	0	1	1	0	0
@TreeScenario_20		1	1	0	0	1	1	0	0
@TreeScenario_21		1	1	0	0	1	1	0	0
@TreeScenario_22		1	1	0	0	1	1	0	0
@TreeScenario_23		1	1	0	0	1	1	0	0

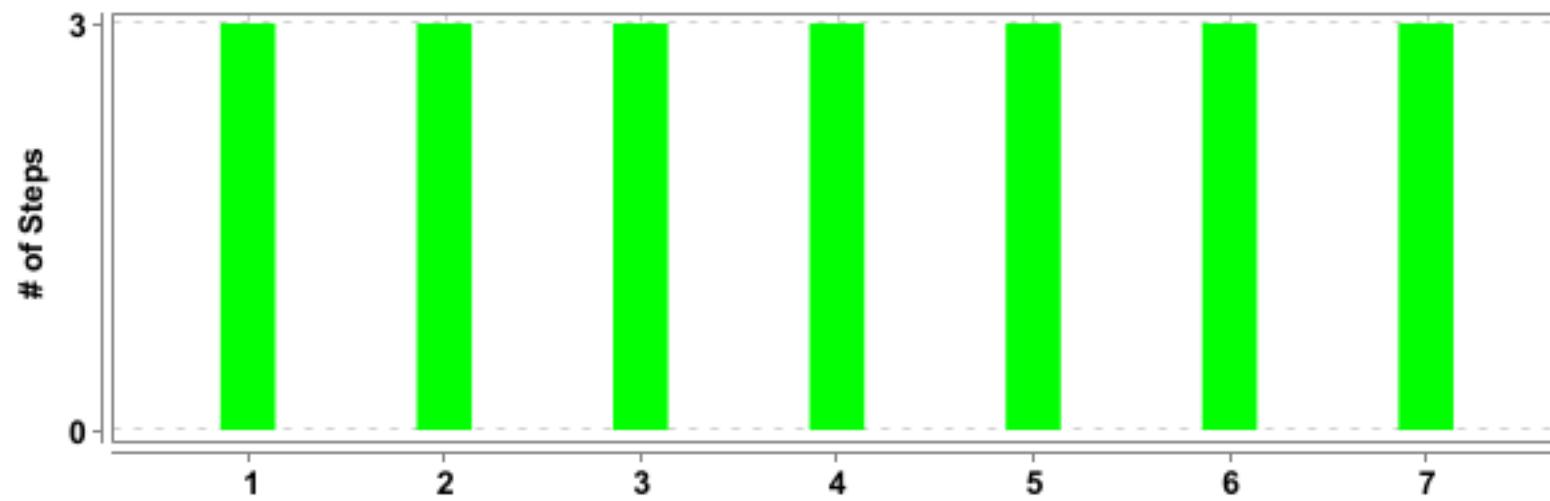
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TreeScenario_24		1	1	0	0	1	1	0	0
@TreeScenario_25		1	1	0	0	1	1	0	0
@TreeScenario_26		1	1	0	0	1	1	0	0
@TreeScenario_27		1	1	0	0	1	1	0	0
@TreeScenario_28		1	1	0	0	1	1	0	0
@TreeScenario_29		1	1	0	0	1	1	0	0
@TreeScenario_30		1	1	0	0	1	1	0	0
@TreeScenario_31		1	1	0	0	1	1	0	0
@TreeScenario_32		1	1	0	0	1	1	0	0
@TreeScenario_33		1	1	0	0	1	1	0	0
@TreeScenario_34		1	1	0	0	1	1	0	0
@TreeScenario_35		1	1	0	0	1	1	0	0
@TreeScenario_36		1	1	0	0	1	1	0	0
@TreeScenario_37		1	1	0	0	1	1	0	0
@TreeScenario_38		1	1	0	0	1	1	0	0
@TreeScenario_39		1	1	0	0	1	1	0	0
@TreeScenario_40		1	1	0	0	1	1	0	0

<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
	@TreeScenario_41	1	1	0	0	1	1	0	0
	@TreeScenario_42	1	1	0	0	1	1	0	0
	@TreeScenario_43	1	1	0	0	1	1	0	0
	@TreeScenario_44	1	1	0	0	1	1	0	0
	@TreeScenario_45	1	1	0	0	1	1	0	0
	@TreeScenario_46	1	1	0	0	1	1	0	0
	@TreeScenario_47	1	1	0	0	1	1	0	0
	@TreeScenario_48	1	1	0	0	1	1	0	0
	@TreeScenario_49	1	1	0	0	1	1	0	0
	@TreeScenario_50	1	1	0	0	1	1	0	0
	@TreeScenario_51	1	1	0	0	1	1	0	0
	@TreeScenario_52	1	1	0	0	1	1	0	0
	@TreeScenario_53	1	1	0	0	1	1	0	0
	@TreeScenario_54	1	1	0	0	1	1	0	0
	@TreeScenario_55	1	1	0	0	1	1	0	0
	@Graph	11	11	0	0	1	1	0	0
	@GraphScenario_1	1	1	0	0	1	1	0	0

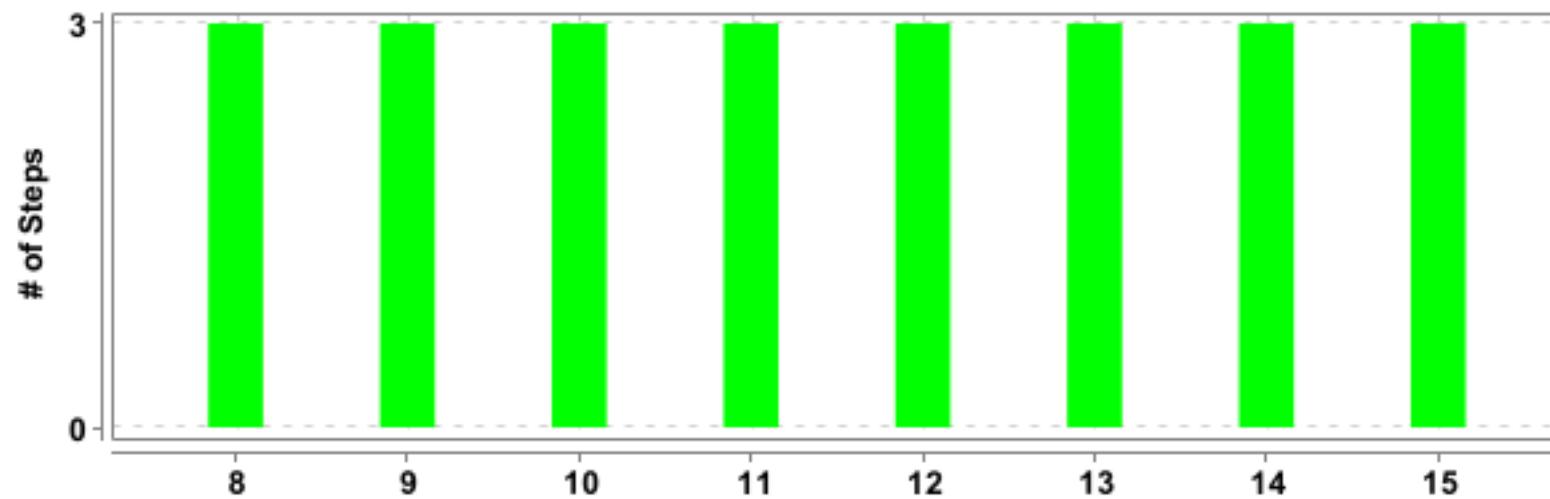
<b>TAG</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@GraphScenario_2		1	1	0	0	1	1	0	0
@GraphScenario_3		1	1	0	0	1	1	0	0
@GraphScenario_4		1	1	0	0	1	1	0	0
@GraphScenario_5		1	1	0	0	1	1	0	0
@GraphScenario_6		1	1	0	0	1	1	0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



#	Feature Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	16	16	0	0	55.145 s
2	<u>Validating Register page</u>	12	11	1	0	19.182 s
3	<u>Validating Login page</u>	6	6	0	0	7.047 s
4	<u>DataStructures-Introduction feature</u>	6	6	0	0	7.503 s
5	<u>Array feature</u>	31	31	0	0	43.489 s
6	<u>Testing LinkedList page</u>	31	31	0	0	24.076 s
7	<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	15	15	0	0	11.727 s
8	<u>Queue feature</u>	15	15	0	0	15.091 s
9	<u>User tests the Tree page on the Ds algo application</u>	55	55	0	0	43.596 s
10	<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	11	11	0	0	14.411 s

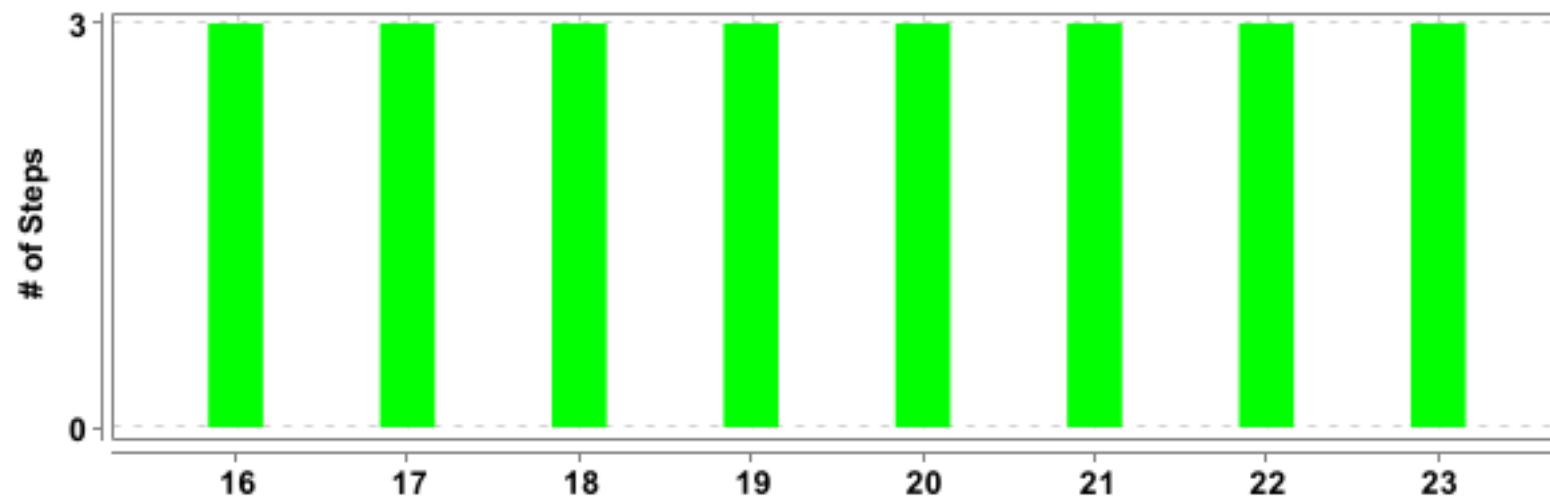


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	6.863 s
2		<u>User is on Home page and click getstarted link "Datastructures" on home page without sign in</u>	3	3	0	0	4.159 s
3		<u>User is on Home page and click getstarted link "Arrays" on home page without sign in</u>	3	3	0	0	3.505 s
4		<u>User is on Home page and click getstarted link "Linkedlist" on home page without sign in</u>	3	3	0	0	3.735 s
5		<u>User is on Home page and click getstarted link "Stack" on home page without sign in</u>	3	3	0	0	3.545 s
6		<u>User is on Home page and click getstarted link "Queue" on home page without sign in</u>	3	3	0	0	3.578 s
7		<u>User is on Home page and click getstarted link "Tree" on home page without sign in</u>	3	3	0	0	3.676 s



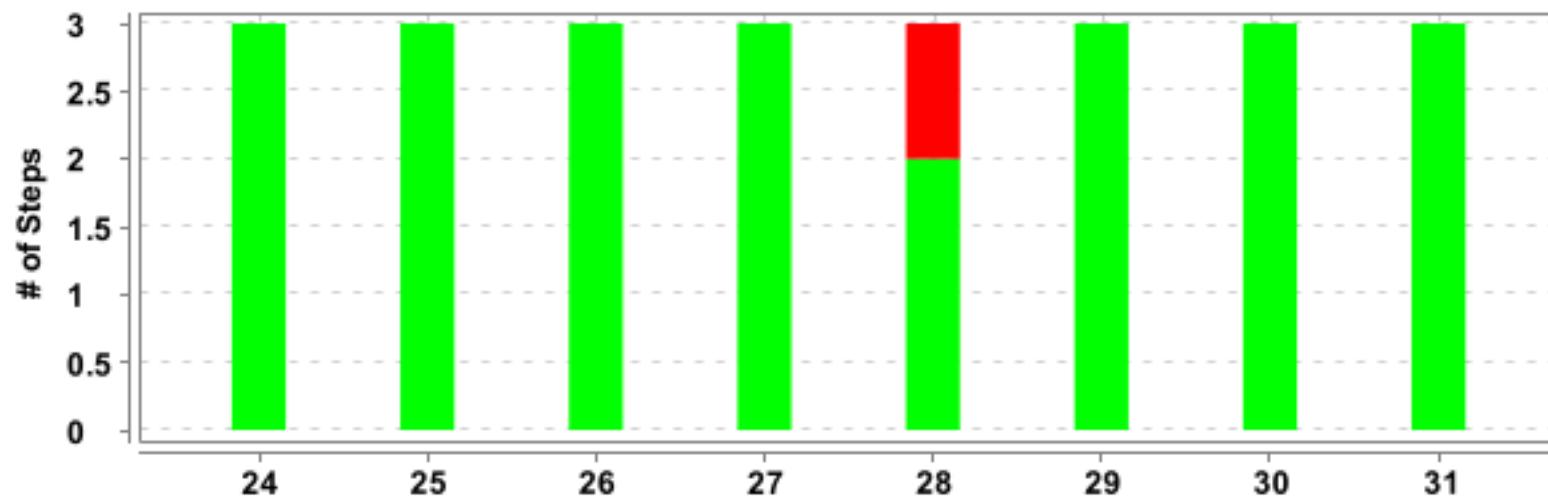
#	Feature Name	Scenario Name	T	P	F	S	Duration
8	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Graph" on home page without sign in</u>	3	3	0	0	3.453 s
9		<u>User is on Home page and click on dropdown "Arrays" without sign in</u>	3	3	0	0	3.502 s
10		<u>User is on Home page and click on dropdown "Linkedlist" without sign in</u>	3	3	0	0	3.576 s
11		<u>User is on Home page and click on dropdown "Stack" without sign in</u>	3	3	0	0	3.449 s
12		<u>User is on Home page and click on dropdown "Queue" without sign in</u>	3	3	0	0	3.542 s
13		<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	3.514 s
14		<u>User is on Home page and click on dropdown "Graph" without sign in</u>	3	3	0	0	3.564 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.417 s



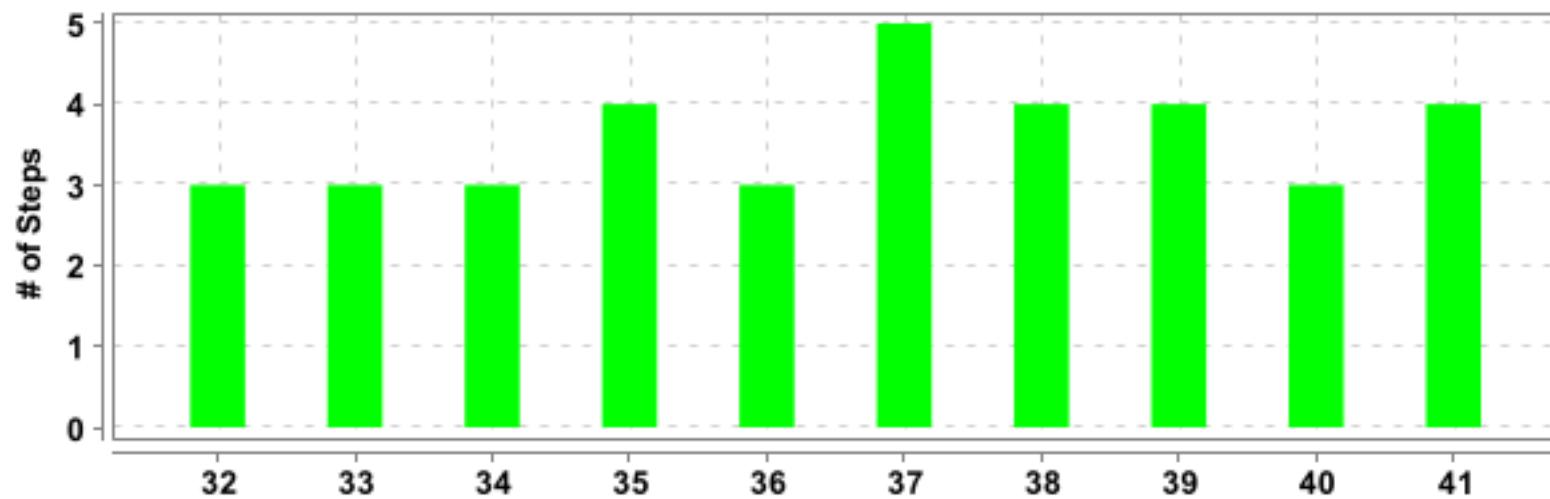
#	Feature Name	Scenario Name	T	P	F	S	Duration
16	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on Register</u>	3	3	0	0	0.497 s
17	<u>Validating Register page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	6.679 s
18		<u>The user is presented with error message for empty fields below Username textbox</u>	3	3	0	0	0.338 s
19		<u>The user is presented with error message for empty fields below Password textbox</u>	3	3	0	0	0.515 s
20		<u>The user is presented with error message for empty fields below confirm Password textbox</u>	3	3	0	0	0.970 s
21		<u>The user is presented with error message for invalid username</u>	3	3	0	0	1.226 s
22		<u>The user is presented with error message for password mismatch</u>	3	3	0	0	1.667 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
23		<u>The user is presented with error message for password with characters less than eight</u>	3	3	0	0	0.773 s



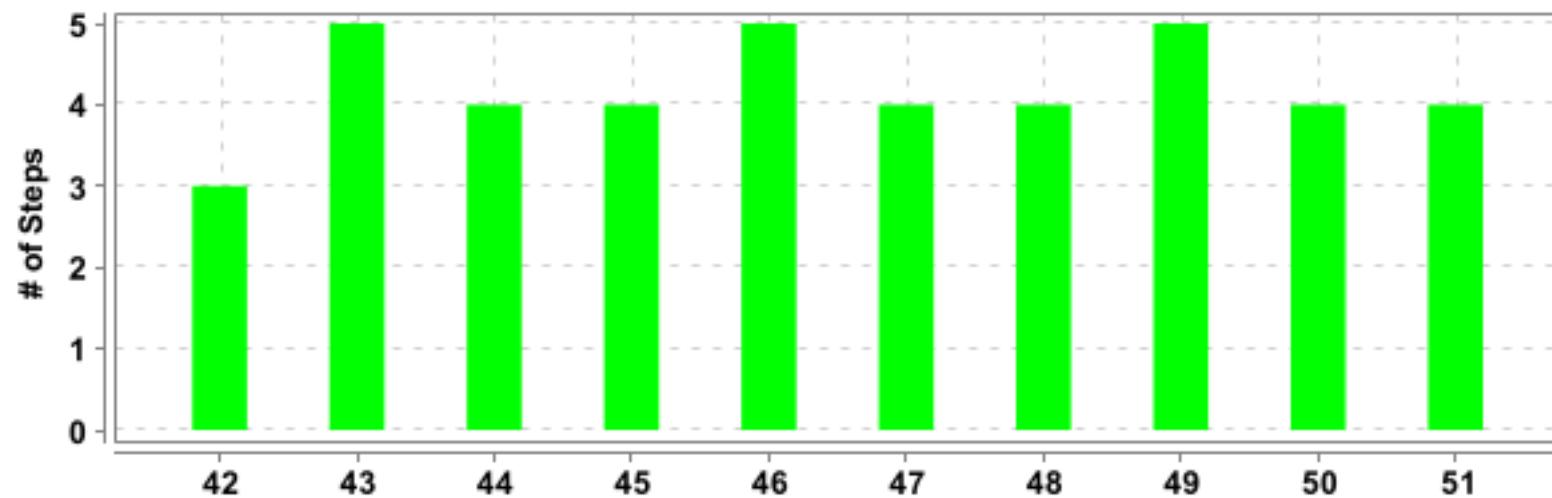
#	Feature Name	Scenario Name	T	P	F	S	Duration
24	<u>Validating Register page</u>	<u>The user is presented with error message for password with only numbers</u>	3	3	0	0	0.878 s
25		<u>The user is presented with error message for password too similar to your other personal information</u>	3	3	0	0	0.870 s
26		<u>The user is presented with error message for commonly used password</u>	3	3	0	0	1.478 s
27		<u>The user redirected to Homepage with valid details</u>	3	3	0	0	1.118 s
28		<u>The user is presented with error message for existing username</u>	3	2	1	0	2.469 s
29		<u>User on login page and login with empty username and valid password</u>	3	3	0	0	0.768 s
30		<u>User on login page and login with valid username and empty password</u>	3	3	0	0	0.913 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
31		<u>User on login page and login with invalid username and invalid password</u>	3	3	0	0	0.810 s



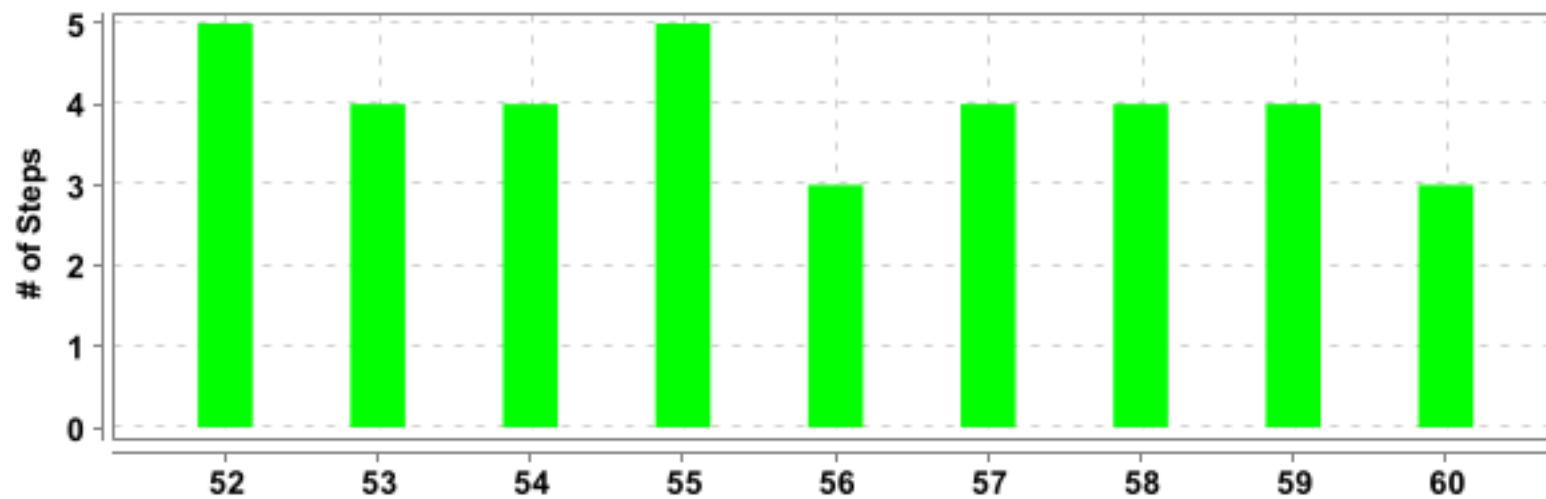
#	Feature Name	Scenario Name	T	P	F	S	Duration
32	<u>Validating Login page</u>	<u>User on login page and login with valid username and invalid password</u>	3	3	0	0	1.574 s
33		<u>User on login page and login with valid username and valid password</u>	3	3	0	0	1.095 s
34		<u>Sign-Out scenario</u>	3	3	0	0	1.801 s
35	<u>DataStructures-Introduction feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.855 s
36		<u>Navigating to DataStructures-Introduction page</u>	3	3	0	0	0.627 s
37		<u>Navigating DataStructures-Introduction page</u>	5	5	0	0	1.791 s
38		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	2.099 s
39		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.635 s
40		<u>The user is able to click and navigate to Practice Questions</u>	3	3	0	0	1.408 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
41	<u>Array feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.906 s



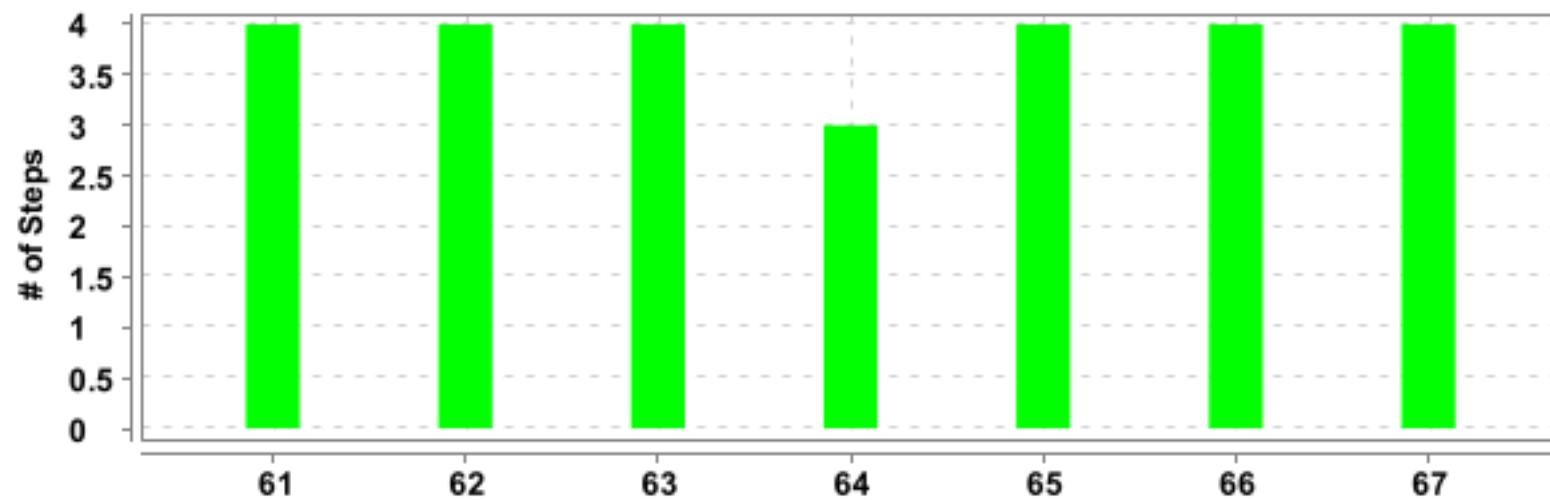
#	Feature Name	Scenario Name	T	P	F	S	Duration
42	<u>Array feature</u>	<u>Navigating to Array page</u>	3	3	0	0	0.555 s
43		<u>Navigating Arrays in Python page</u>	5	5	0	0	1.159 s
44		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.064 s
45		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.540 s
46		<u>Navigating Arrays Using List page</u>	5	5	0	0	1.349 s
47		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.718 s
48		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.793 s
49		<u>Navigating Basic Operations in Lists page</u>	5	5	0	0	1.057 s
50		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.026 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
51		<u><i>The user is presented with error message for invalid code in Editor for Graph page</i></u>	4	4	0	0	0.540 s



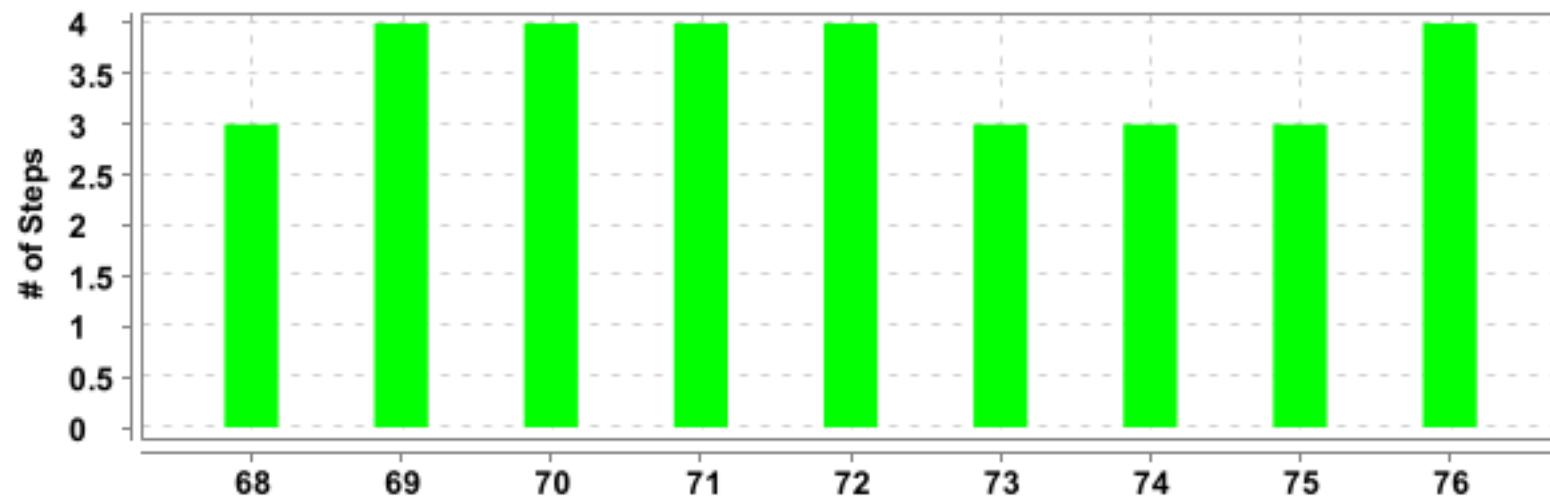
#	Feature Name	Scenario Name	T	P	F	S	Duration
52	<u>Array feature</u>	<u>Navigating Applications of Array page</u>	5	5	0	0	1.275 s
53		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.774 s
54		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.706 s
55		<u>Navigating to Practice Questions page</u>	5	5	0	0	1.026 s
56		<u>The user is able to navigate to Question page from Search the array link</u>	3	3	0	0	0.638 s
57		<u>The user is able to run code in tryEditor for Search the array link</u>	4	4	0	0	2.417 s
58		<u>The user is able to submit code in tryEditor for Search the array link</u>	4	4	0	0	2.762 s
59		<u>The user is presented with error message for code with invalid syntax in tryEditor for Search the array link</u>	4	4	0	0	0.498 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
60		<u><i>The user is able to navigate to Question page from Max Consecutive Ones</i></u>	3	3	0	0	0.533 s



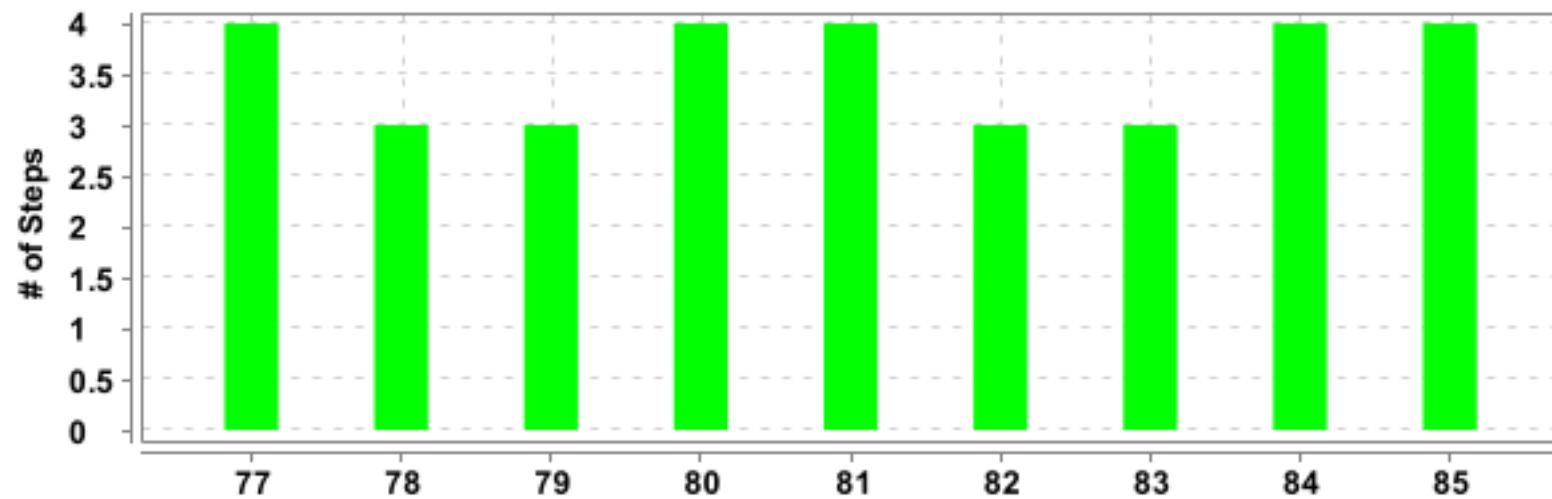
#	Feature Name	Scenario Name	T	P	F	S	Duration
61	<u>Array feature</u>	<u>The user is able to run code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	3.121 s
62		<u>The user is able to submit code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	3.659 s
63		<u>The user is presented with error message for invalid code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	0.526 s
64		<u>The user is able to navigate to Question page from Find Numbers with Even Number of Digits</u>	3	3	0	0	0.499 s
65		<u>The user is able to run code in tryEditor for Find Numbers with Even Number of Digits</u>	4	4	0	0	2.545 s
66		<u>The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits</u>	4	4	0	0	3.073 s
67		<u>The user is presented with error message for code with invalid syntax in tryEditor for Find Numbers with Even *</u>	4	4	0	0	0.513 s

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



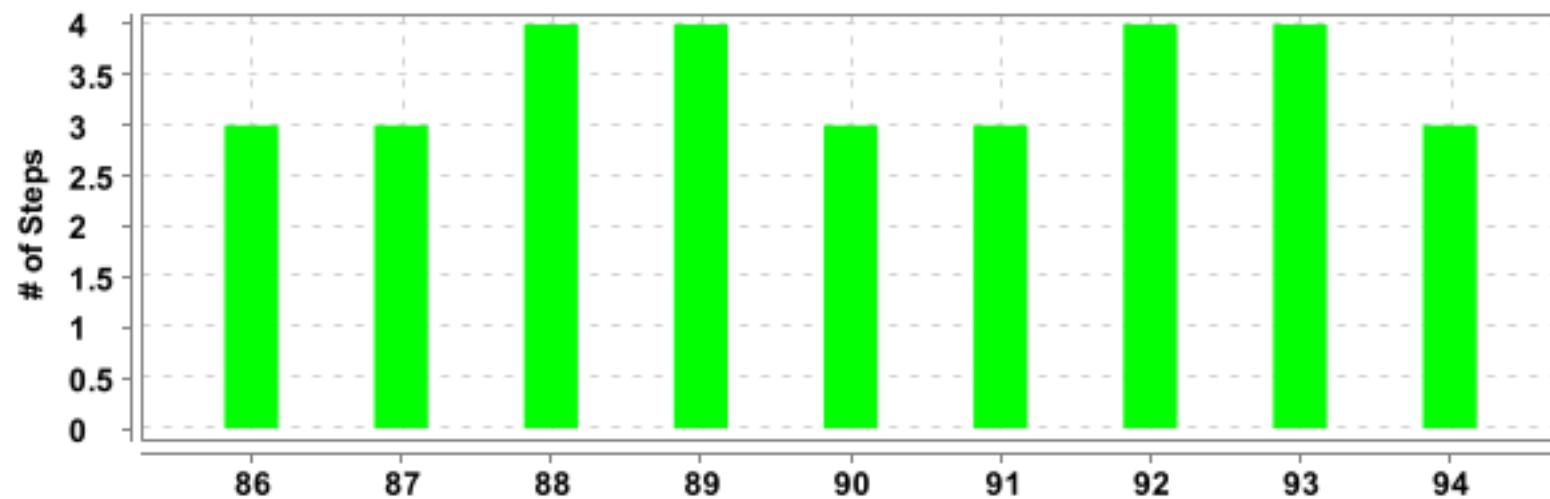
#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>Array feature</u>	<u>The user is able to navigate to Question page from Squares of a Sorted Array</u>	3	3	0	0	0.470 s
69		<u>The user is able to run code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	2.667 s
70		<u>The user is able to submit code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	5.093 s
71		<u>The user is presented with error message for code with invalid syntax in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	0.592 s
72	<u>Testing LinkedList page</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.317 s
73		<u>User navigated to "linked list" page</u>	3	3	0	0	0.053 s
74		<u>User navigated to "Introduction" page</u>	3	3	0	0	0.492 s
75		<u>User navigated to tryEditor page with Run button from Introduction page</u>	3	3	0	0	0.494 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
76		<u><i>The user is able to run code in Editor for Graph page</i></u>	4	4	0	0	1.309 s

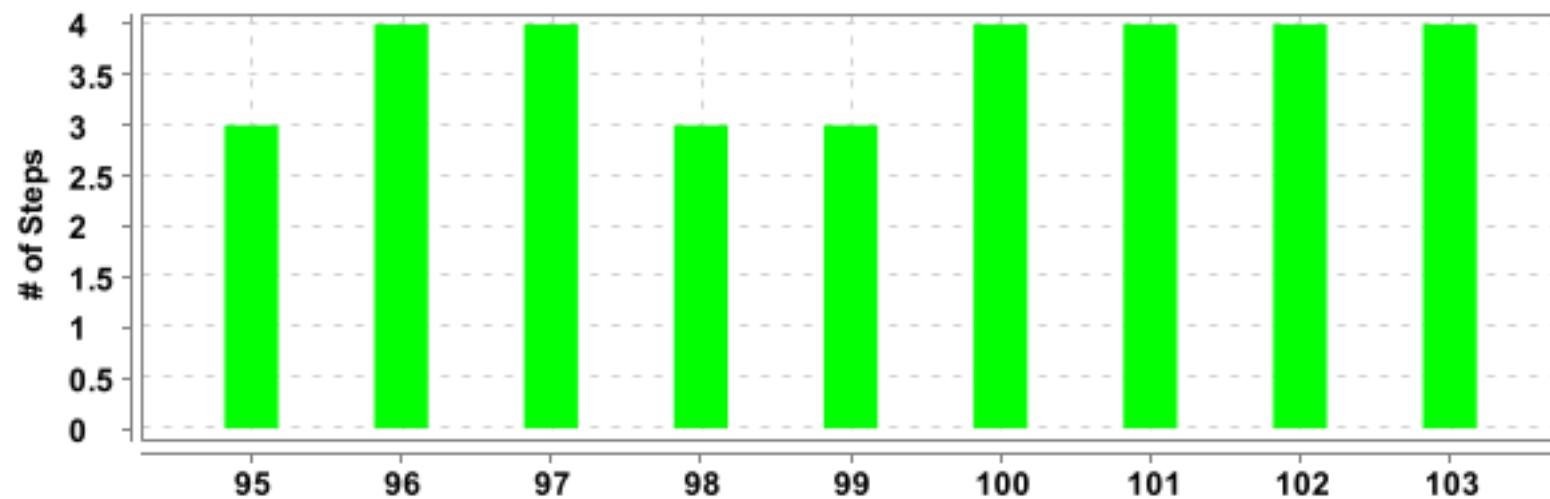


#	Feature Name	Scenario Name	T	P	F	S	Duration
77	<a href="#">Testing LinkedList page</a>	<a href="#"><u>The user is presented with error message for invalid code in Editor for Graph page</u></a>	4	4	0	0	0.576 s
78		<a href="#"><u>User navigated to "creating linked list" page</u></a>	3	3	0	0	0.512 s
79		<a href="#"><u>User navigated to tryEditor page with Run button from Creating a Linked List page</u></a>	3	3	0	0	0.768 s
80		<a href="#"><u>The user is able to run code in Editor for Graph page</u></a>	4	4	0	0	1.197 s
81		<a href="#"><u>The user is presented with error message for invalid code in Editor for Graph page</u></a>	4	4	0	0	0.604 s
82		<a href="#"><u>User navigated to "Types of linked list" page</u></a>	3	3	0	0	0.641 s
83		<a href="#"><u>User navigated to tryEditor page with Run button from Types of Linked List</u></a>	3	3	0	0	0.750 s
84		<a href="#"><u>The user is able to run code in Editor for Graph page</u></a>	4	4	0	0	1.059 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
85		<u><a href="#">The user is presented with error message for invalid code in Editor for Graph page</a></u>	4	4	0	0	0.598 s

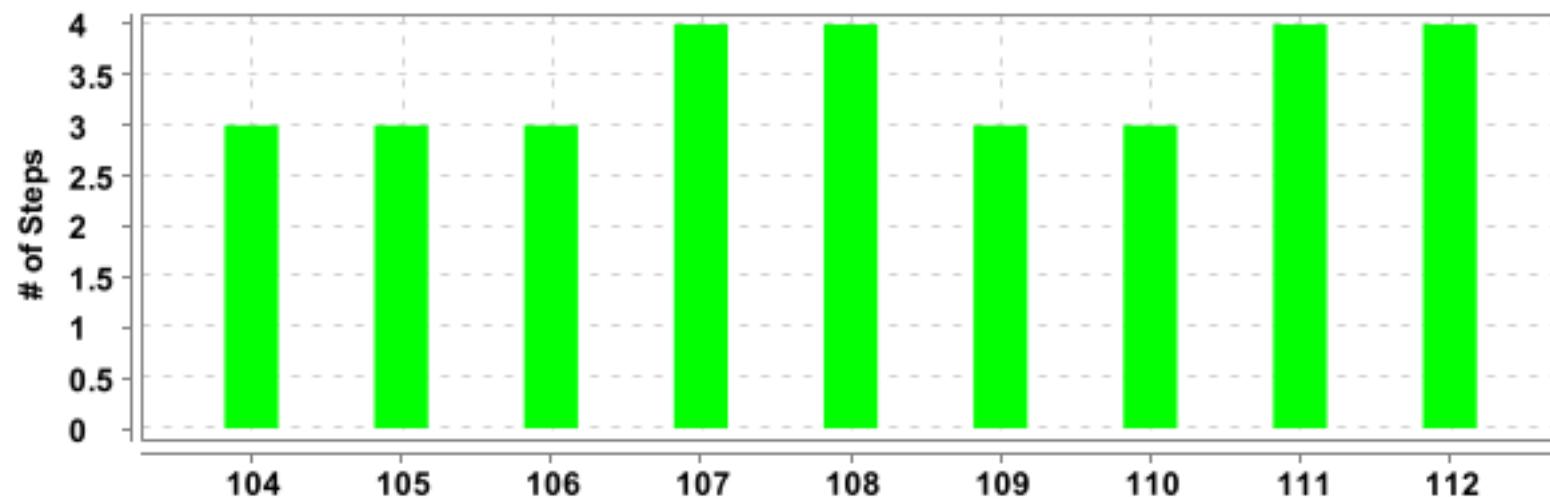


#	Feature Name	Scenario Name	T	P	F	S	Duration
86	<a href="#">Testing LinkedList page</a>	<a href="#">user navigated to "Implementation linked list in python" page</a>	3	3	0	0	0.642 s
87		<a href="#">User navigated to tryEditor page with Run button from Implement Linked List in Python page</a>	3	3	0	0	0.726 s
88		<a href="#">The user is able to run code in Editor for Graph page</a>	4	4	0	0	1.048 s
89		<a href="#">The user is presented with error message for invalid code in Editor for Graph page</a>	4	4	0	0	0.621 s
90		<a href="#">user navigated to "Traversal" page</a>	3	3	0	0	0.602 s
91		<a href="#">User navigated to tryEditor page with Run button from Traversal page</a>	3	3	0	0	0.695 s
92		<a href="#">The user is able to run code in Editor for Graph page</a>	4	4	0	0	1.193 s
93		<a href="#">The user is presented with error message for invalid code in Editor for Graph page</a>	4	4	0	0	0.603 s
94		<a href="#">user navigated to "Insertion" page</a>	3	3	0	0	0.530 s



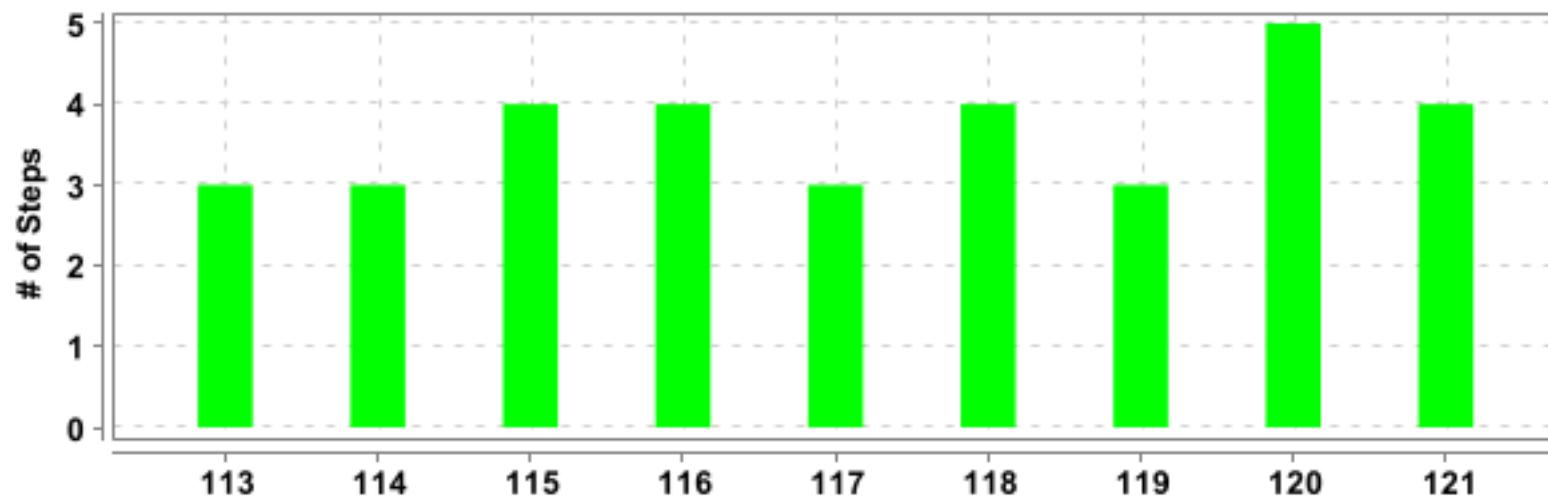
#	Feature Name	Scenario Name	T	P	F	S	Duration
95	<u>Testing LinkedList page</u>	<u>User navigated to tryEditor page with Run button from Insertion page</u>	3	3	0	0	0.791 s
96		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.182 s
97		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.605 s
98		<u>user navigated to "Deletion" page</u>	3	3	0	0	0.665 s
99		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.724 s
10-0		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.082 s
10-1		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.625 s
10-2		<u>The user validating "Practice Questions" page</u>	4	4	0	0	0.966 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
10-3	<u>Stack: Launch the DS-Algo portal and test Stack module</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.137 s



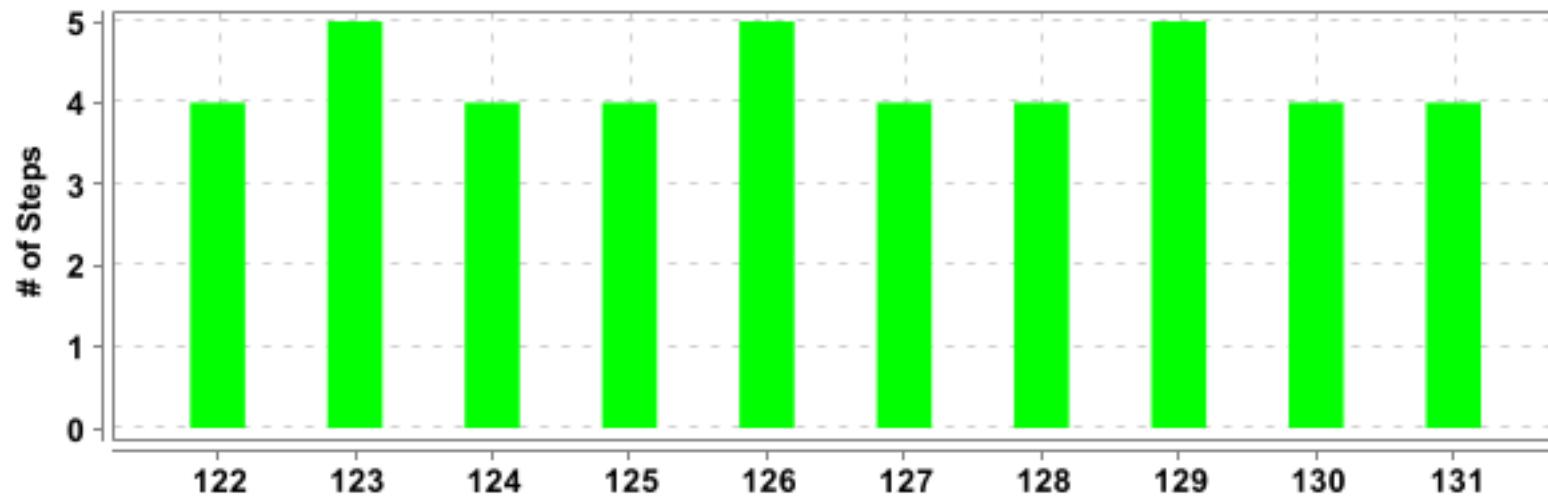
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-4	<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	<u>The user is directed to "Stack" Page</u>	3	3	0	0	0.745 s
10-5		<u>The user is able to navigate to "Operations in Stack" page</u>	3	3	0	0	0.670 s
10-6		<u>The user is able to navigate to a page having an tryEditor from Operations in Stack page</u>	3	3	0	0	0.586 s
10-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.199 s
10-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.593 s
10-9		<u>The user is able to navigate to "Implementation" Page</u>	3	3	0	0	0.710 s
11-0		<u>The user is able to navigate to Implementation page having an tryEditor</u>	3	3	0	0	0.802 s
11-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.916 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-2		<u><i>The user is presented with error message for invalid code in Editor for Graph page</i></u>	4	4	0	0	0.728 s



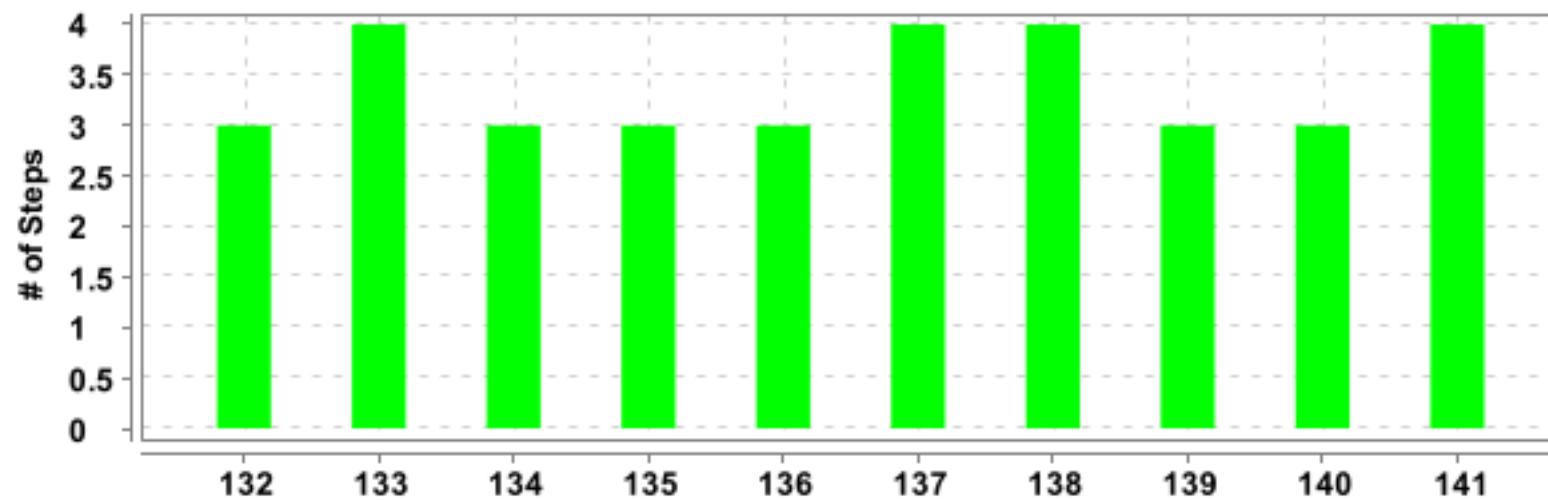
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-3	<u>Stack: Luanch the DS-Algo portal and test Stack module</u>	<u>The user is able to navigate to "Applications" in stack Page</u>	3	3	0	0	0.524 s
11-4		<u>The user is able to navigate to Applications page having an tryEditor</u>	3	3	0	0	0.442 s
11-5		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.975 s
11-6		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.601 s
11-7		<u>The user is able to navigate to "Practice Questions" in stack Page</u>	3	3	0	0	0.921 s
11-8	<u>Queue feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.110 s
11-9		<u>Navigating to Queue page</u>	3	3	0	0	0.849 s
12-0		<u>Navigating Implementation of Queue in Python page</u>	5	5	0	0	1.455 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
12-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.916 s



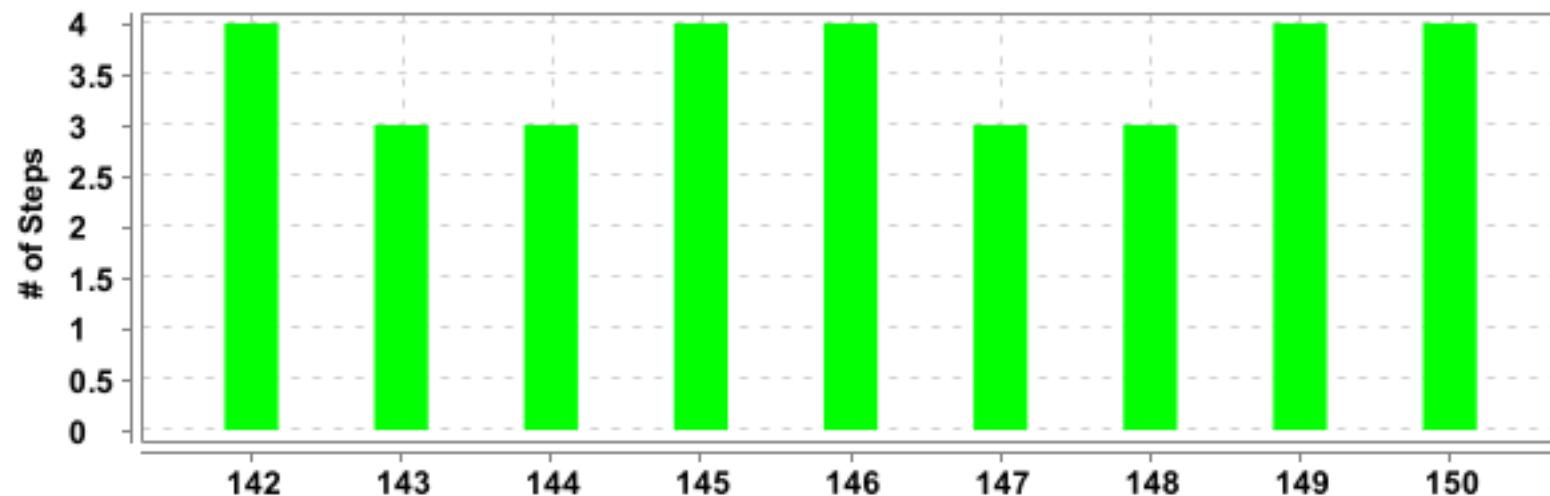
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-2	<u>Queue feature</u>	<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.682 s
12-3		<u>Navigating Implementation using collections.dequeue page</u>	5	5	0	0	1.250 s
12-4		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.335 s
12-5		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.611 s
12-6		<u>Navigating Implementation using array page</u>	5	5	0	0	1.231 s
12-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.914 s
12-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.800 s
12-9		<u>Navigating Queue Operations page</u>	5	5	0	0	1.385 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
13-0		<u><a href="#">The user is able to run code in Editor for Graph page</a></u>	4	4	0	0	1.149 s
13-1		<u><a href="#">The user is presented with error message for invalid code in Editor for Graph page</a></u>	4	4	0	0	0.584 s



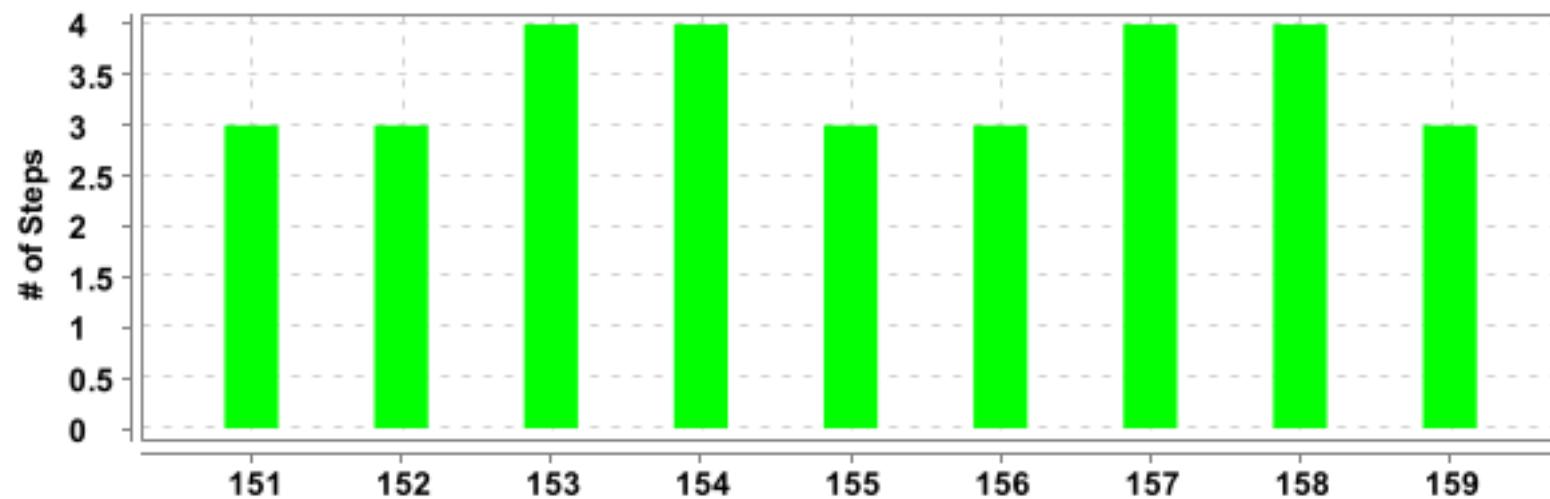
#	Feature Name	Scenario Name	T	P	F	S	Duration
13-2	<u>Queue feature</u>	<u>The user is able to click and navigate to Practice Questions</u>	3	3	0	0	0.631 s
13-3	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.558 s
13-4		<u>The user is directed to "Tree" Page</u>	3	3	0	0	1.427 s
13-5		<u>The user is able to navigate to "Overview of Trees" page</u>	3	3	0	0	0.650 s
13-6		<u>The user is able to navigate to a page having an tryEditor from Overview of Trees page</u>	3	3	0	0	0.433 s
13-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.110 s
13-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.650 s
13-9		<u>The user is able to navigate to "Terminologies" Page</u>	3	3	0	0	0.714 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
14-0		<u>The user is able to navigate to Terminologies page having an tryEditor</u>	3	3	0	0	0.678 s
14-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.881 s



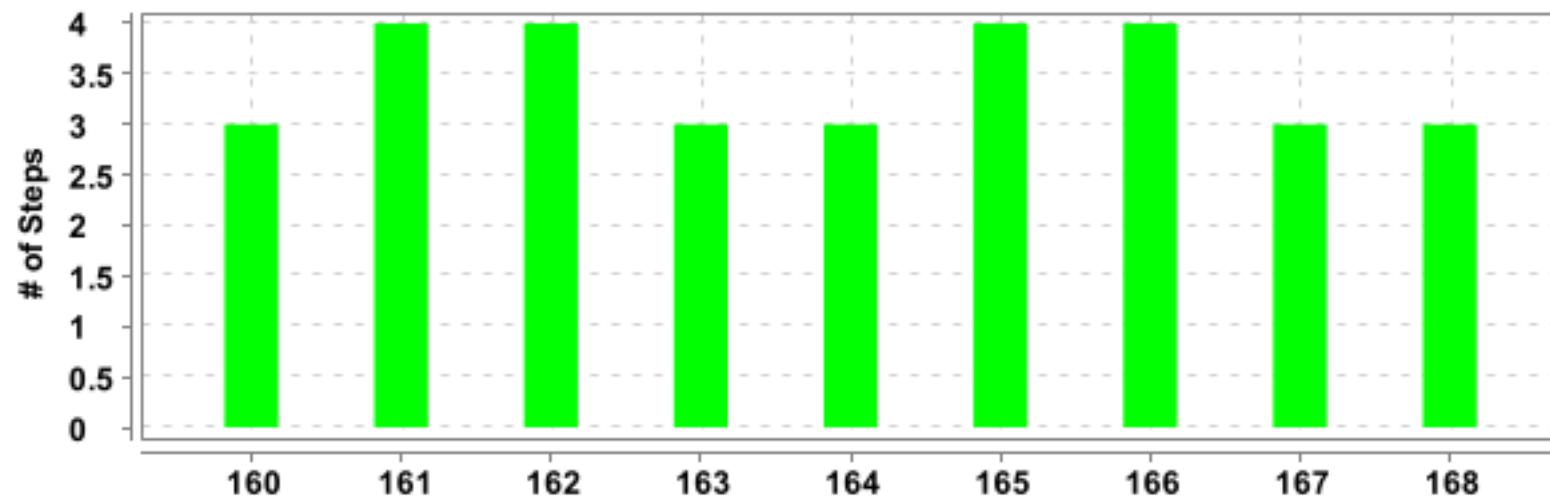
#	Feature Name	Scenario Name	T	P	F	S	Duration
14-2	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.680 s
14-3		<u>The user is able to navigate to "Types of Trees" Page</u>	3	3	0	0	0.596 s
14-4		<u>The user is able to navigate to a page having an tryEditor from Types of Trees page</u>	3	3	0	0	0.413 s
14-5		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.250 s
14-6		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.628 s
14-7		<u>The user is able to navigate to "Tree Traversals" Page</u>	3	3	0	0	0.795 s
14-8		<u>The user is able to navigate to a page having an tryEditor from Tree Traversals Page</u>	3	3	0	0	0.788 s
14-9		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.868 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
15-0		<u><i>The user is presented with error message for invalid code in Editor for Graph page</i></u>	4	4	0	0	0.719 s



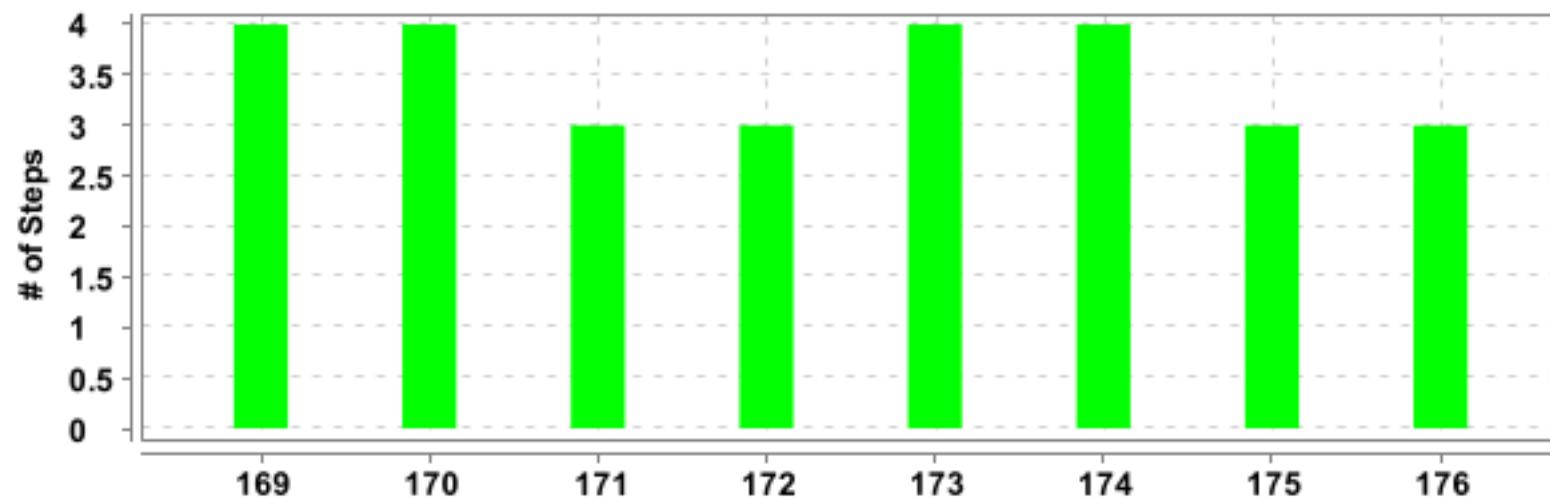
#	Feature Name	Scenario Name	T	P	F	S	Duration
15-1	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to "Traversals illustration" Page</u>	3	3	0	0	0.595 s
15-2		<u>The user is able to navigate to a page having an tryEditor from Traversals-Illustration Page</u>	3	3	0	0	0.427 s
15-3		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.245 s
15-4		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.551 s
15-5		<u>The user is able to navigate to "Binary trees" Page</u>	3	3	0	0	0.693 s
15-6		<u>The user is able to navigate to a page having an tryEditor from Binary Trees Page</u>	3	3	0	0	0.683 s
15-7		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.075 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
15-8		<u><i>The user is presented with error message for invalid code in Editor for Graph page</i></u>	4	4	0	0	0.575 s
15-9		<u><i>The user is able to navigate to "Types of Binary trees" Page</i></u>	3	3	0	0	0.740 s



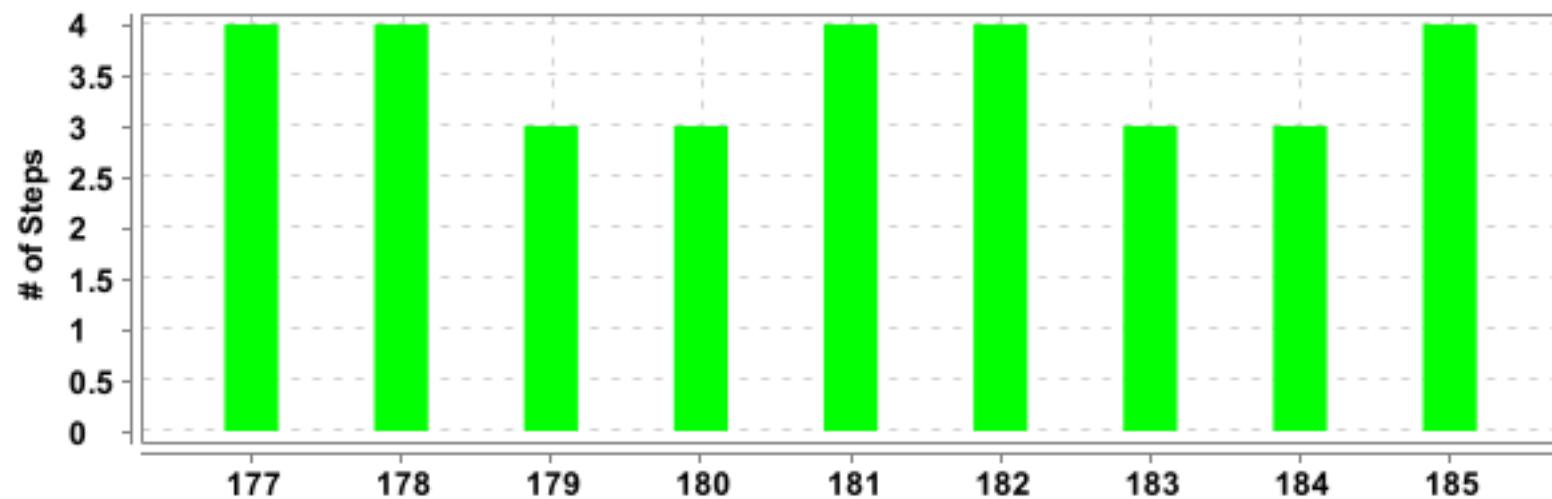
#	Feature Name	Scenario Name	T	P	F	S	Duration
16-0	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Types of Binary Trees Page</u>	3	3	0	0	0.738 s
16-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.885 s
16-2		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.690 s
16-3		<u>The user is able to navigate to Implementation in Python Page</u>	3	3	0	0	0.598 s
16-4		<u>The user is able to navigate to a page having an tryEditor from Implementation in Python Page</u>	3	3	0	0	0.427 s
16-5		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.314 s
16-6		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.554 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
16-7		<u><i>The user is able to navigate to binary tree traversals Page</i></u>	3	3	0	0	0.649 s
16-8		<u><i>The user is able to navigate to a page having an tryEditor from Binary Tree Traversals page</i></u>	3	3	0	0	0.798 s



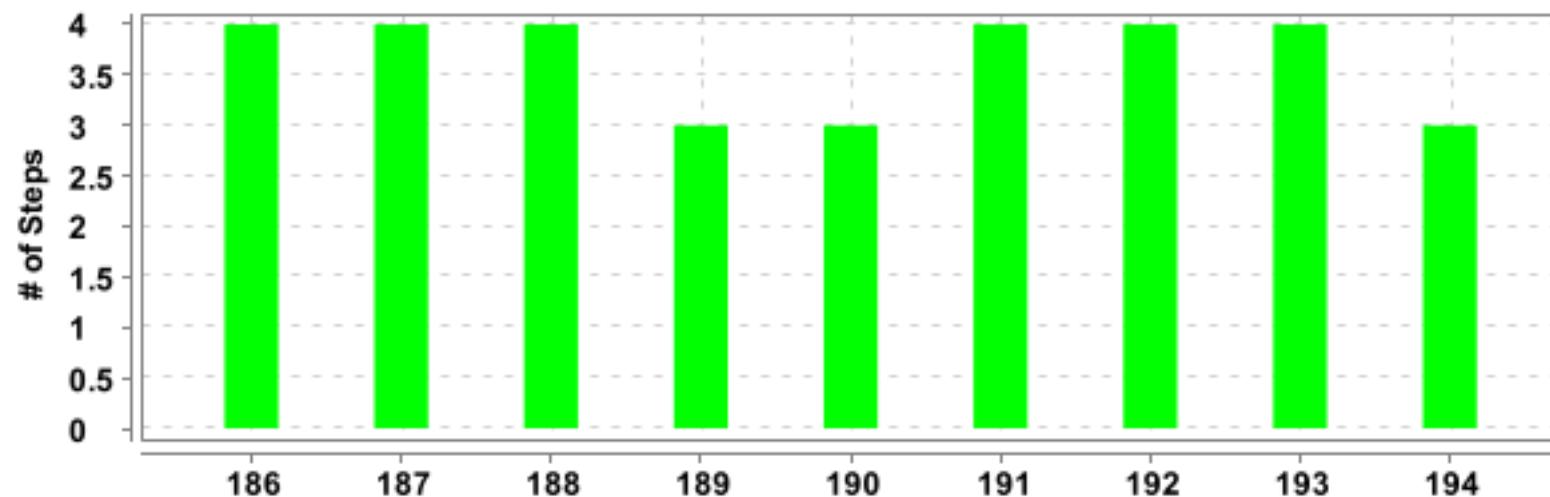
#	Feature Name	Scenario Name	T	P	F	S	Duration
16-9	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.134 s
17-0		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.565 s
17-1		<u>The user is able to navigate to Implementation of Binary Trees Page</u>	3	3	0	0	0.664 s
17-2		<u>The user is able to navigate to a page having an tryEditor from Implementation of Binary Trees Page</u>	3	3	0	0	0.759 s
17-3		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.114 s
17-4		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.558 s
17-5		<u>The user is able to navigate to Applications of Binary Trees Page</u>	3	3	0	0	0.701 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
17-6		<u><a href="#">The user is able to navigate to a page having an tryEditor from Applications of Binary trees Page</a></u>	3	3	0	0	0.736 s



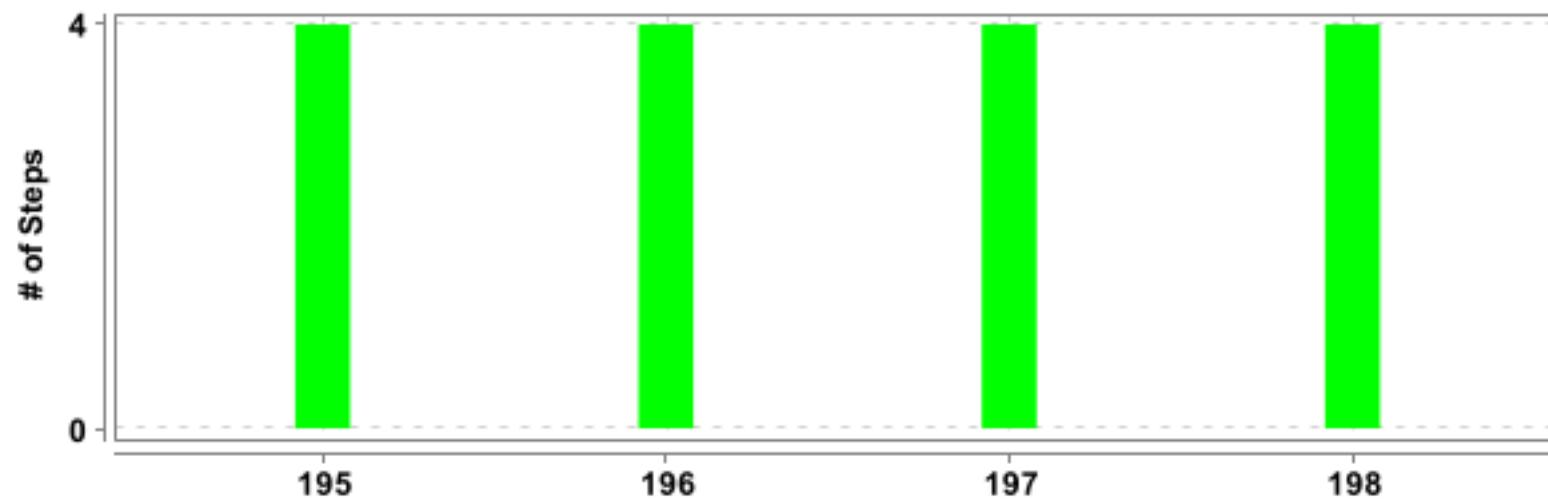
#	Feature Name	Scenario Name	T	P	F	S	Duration
17-7	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	1.036 s
17-8		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.579 s
17-9		<u>The user is able to navigate to "Binary Search Trees" Page</u>	3	3	0	0	0.792 s
18-0		<u>The user is able to navigate to a page having an tryEditor from Binary Search Trees Page</u>	3	3	0	0	0.716 s
18-1		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.839 s
18-2		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.649 s
18-3		<u>The user is able to navigate to "Implementation of BST" Page</u>	3	3	0	0	0.922 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
18-4		<u><i>The user is able to navigate to a page having an tryEditor from Implementation Of BST Page</i></u>	3	3	0	0	0.387 s
18-5		<u><i>The user is able to run code in Editor for Graph page</i></u>	4	4	0	0	1.168 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
18-6	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.588 s
18-7		<u>The user validating "Practice Questions" page</u>	4	4	0	0	0.985 s
18-8	<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	1.071 s
18-9		<u>The user is able to navigate to Graph home page</u>	3	3	0	0	0.633 s
19-0		<u>The user is able to navigate to Graph Graph page</u>	3	3	0	0	1.498 s
19-1		<u>The user should be redirected to tryeditor page with run button to test python code</u>	4	4	0	0	1.788 s
19-2		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.858 s
19-3		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.647 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
19-4		<u>The user is able to navigate to graph page and click on Graph Representations link</u>	3	3	0	0	1.631 s

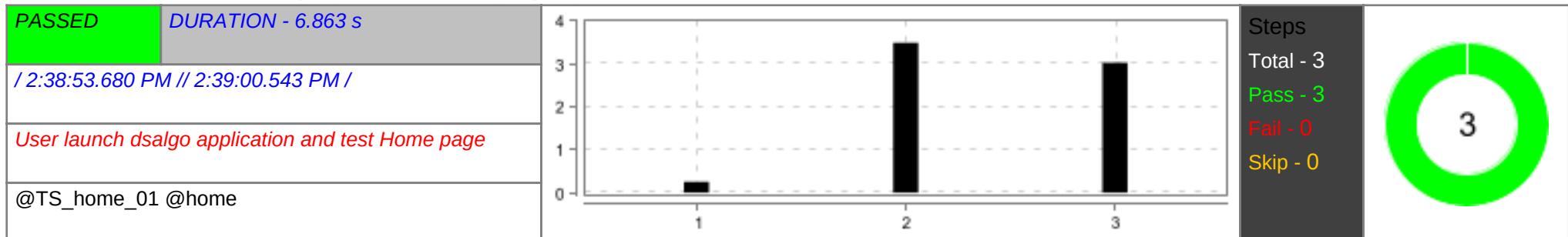


#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
19-5	<u>Graph: Luanch the DS-Algo portal and test Graph module</u>	<u>The user should be redirected to tryeditor page with run button to test python code</u>	4	4	0	0	1.830 s
19-6		<u>The user is able to run code in Editor for Graph Representations page</u>	4	4	0	0	0.882 s
19-7		<u>The user is presented with error message for invalid code in Editor for Graph Representations page</u>	4	4	0	0	0.698 s
19-8		<u>The user is able to navigate to graph url and click on Practice Questions</u>	4	4	0	0	2.765 s

## User launch dsalgo application and test Home page

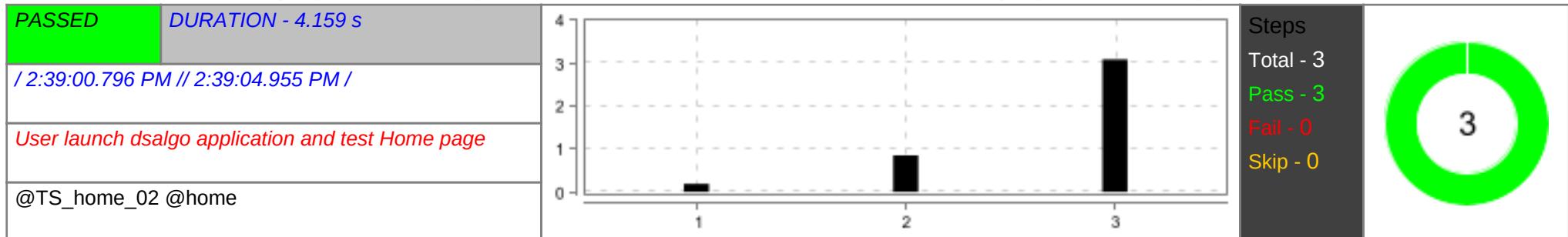


## User launch home page of an dsalgo project



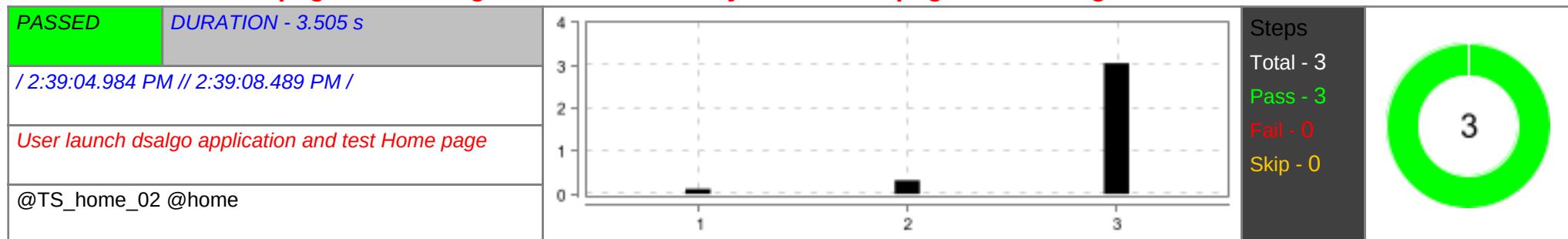
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.254 s
2	When The user clicks the "Get Started" button	PASSED	3.487 s
3	Then The user should be redirected to homepage	PASSED	3.026 s

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



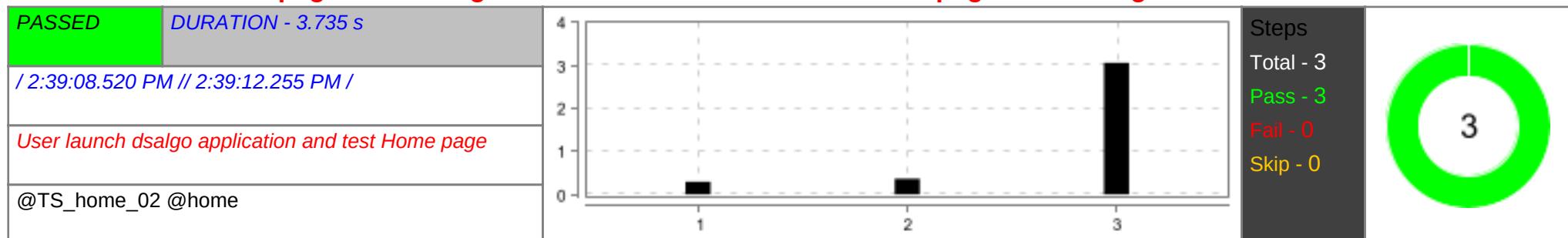
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.190 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.849 s
3	Then The user get warning message "You are not logged in"	PASSED	3.083 s

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



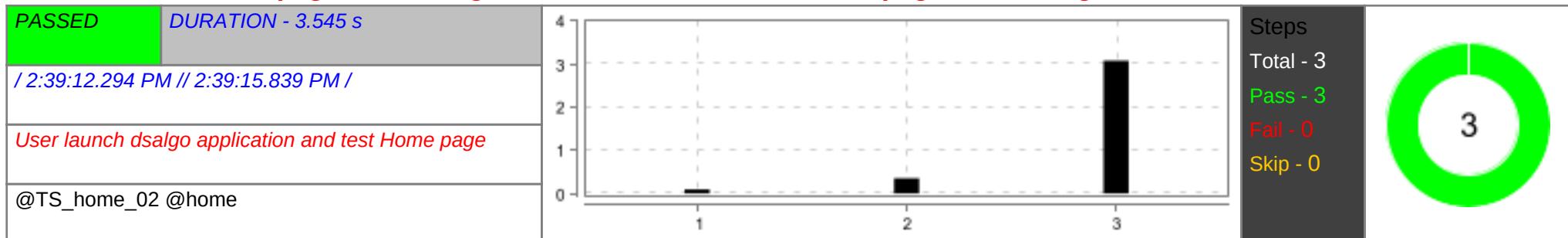
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.115 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.316 s
3	Then The user get warning message "You are not logged in"	PASSED	3.050 s

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



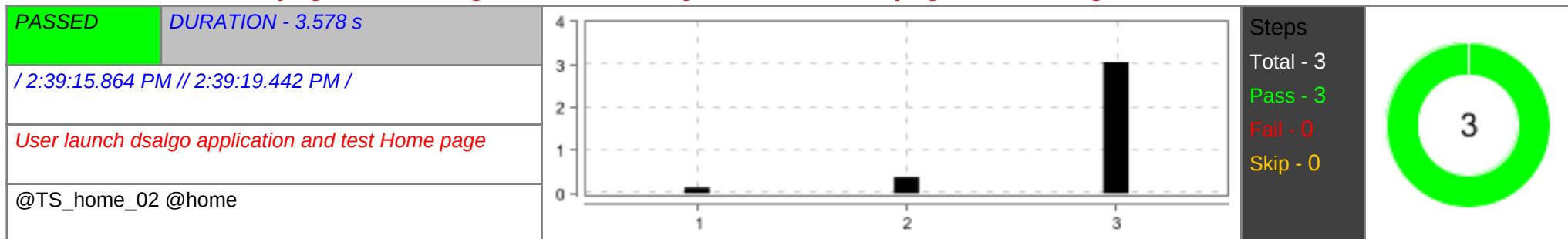
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.293 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.362 s
3	Then The user get warning message "You are not logged in"	PASSED	3.063 s

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



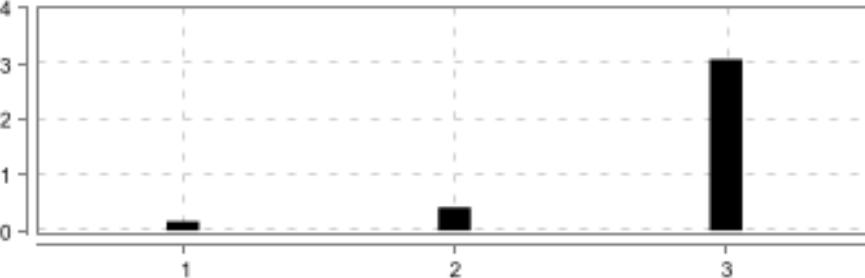
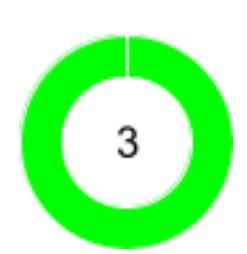
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.095 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.350 s
3	Then The user get warning message "You are not logged in"	PASSED	3.077 s

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



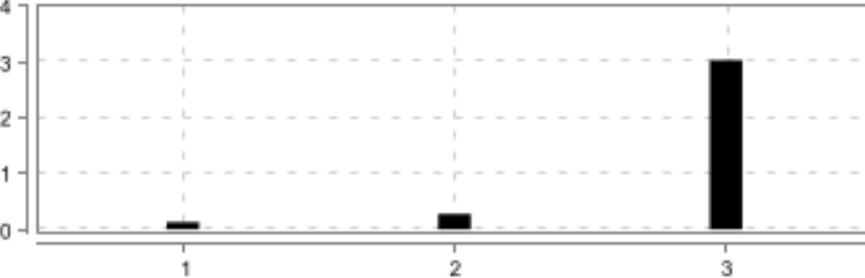
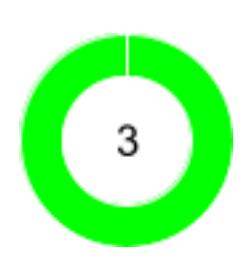
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.135 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.373 s
3	Then The user get warning message "You are not logged in"	PASSED	3.056 s

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

PASSED	DURATION - 3.676 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:19.460 PM // 2:39:23.136 PM /				
User launch dsalgo application and test Home page				
@TS_home_02 @home				

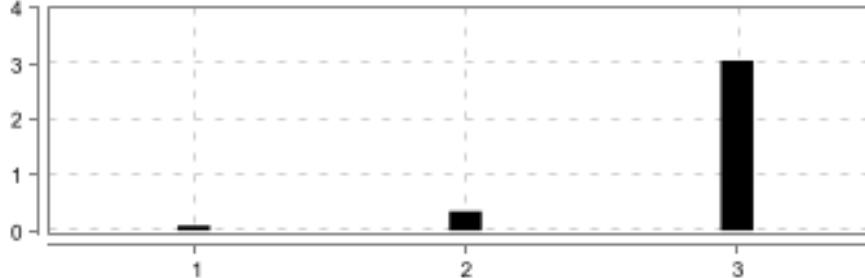
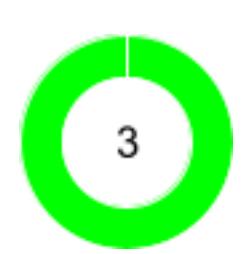
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.164 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.418 s
3	Then The user get warning message "You are not logged in"	PASSED	3.080 s

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

PASSED	DURATION - 3.453 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:23.156 PM // 2:39:26.609 PM /				
User launch dsalgo application and test Home page				
@TS_home_02 @home				

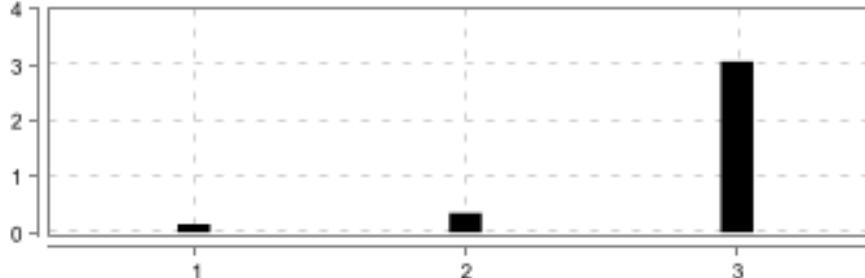
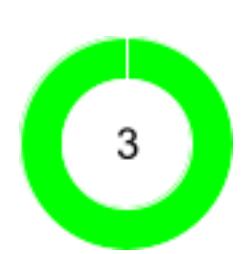
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.127 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.276 s
3	Then The user get warning message "You are not logged in"	PASSED	3.035 s

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

PASSED	DURATION - 3.502 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:26.635 PM // 2:39:30.137 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

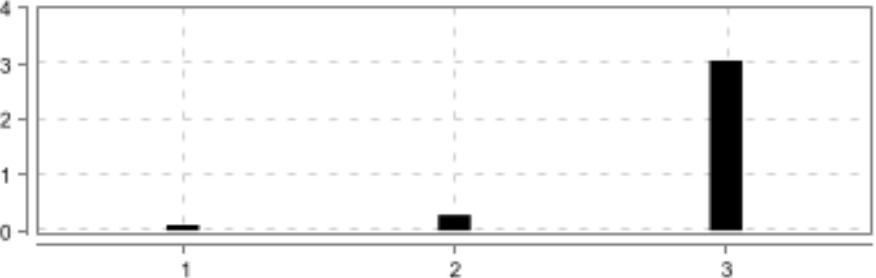
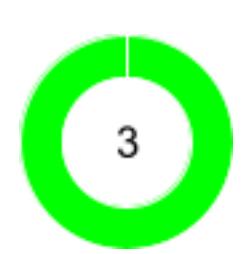
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.088 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.346 s
3	Then The user get warning message "You are not logged in"	PASSED	3.055 s

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

PASSED	DURATION - 3.576 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:30.157 PM // 2:39:33.733 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

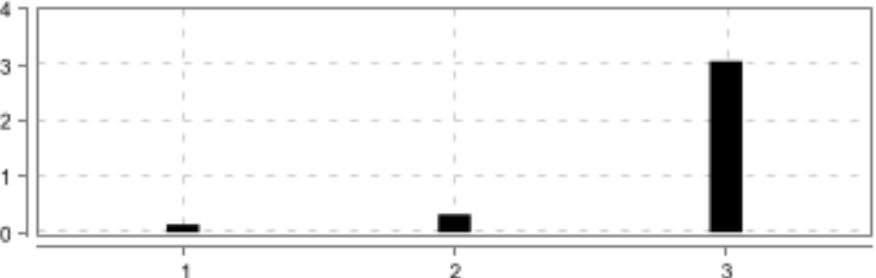
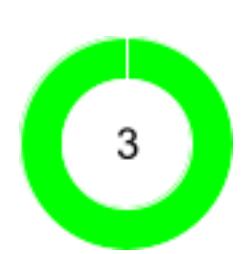
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.148 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.346 s
3	Then The user get warning message "You are not logged in"	PASSED	3.061 s

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

PASSED	DURATION - 3.449 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:33.746 PM // 2:39:37.195 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

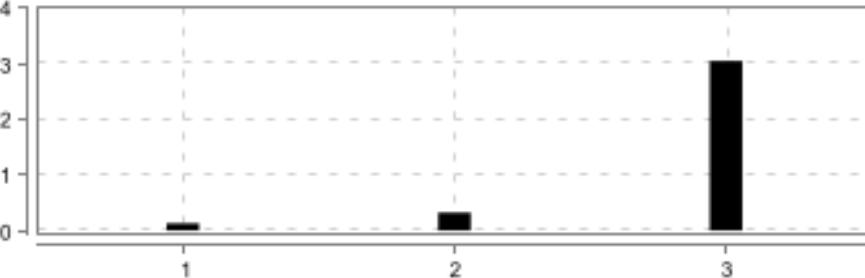
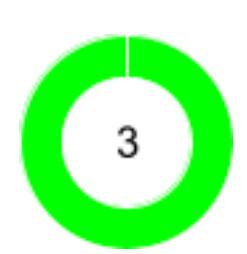
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.100 s
2	When The user clicks on dropdown "Stack"	PASSED	0.282 s
3	Then The user get warning message "You are not logged in"	PASSED	3.058 s

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

PASSED	DURATION - 3.542 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:37.214 PM // 2:39:40.756 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

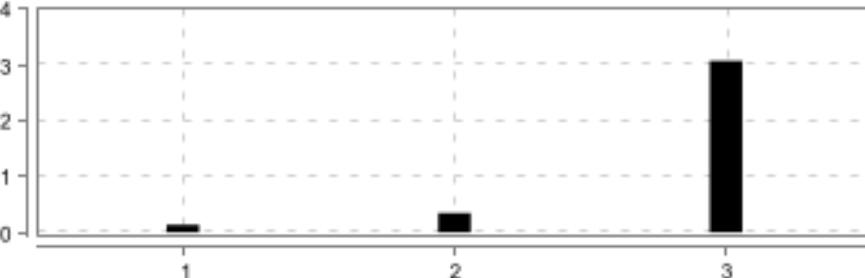
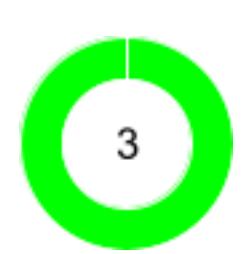
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.141 s
2	When The user clicks on dropdown "Queue"	PASSED	0.322 s
3	Then The user get warning message "You are not logged in"	PASSED	3.066 s

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

PASSED	DURATION - 3.514 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:40.771 PM // 2:39:44.285 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

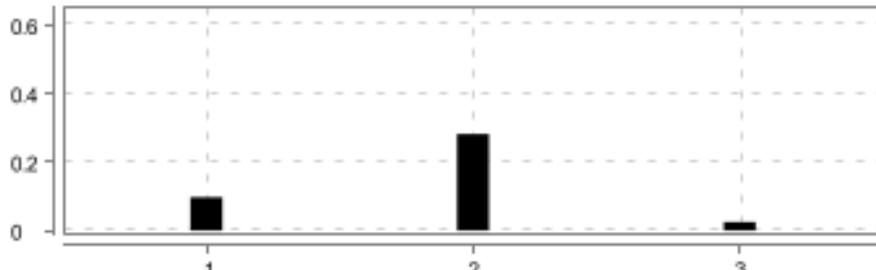
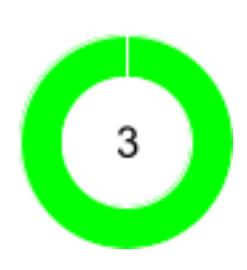
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.129 s
2	When The user clicks on dropdown "Tree"	PASSED	0.323 s
3	Then The user get warning message "You are not logged in"	PASSED	3.050 s

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

PASSED	DURATION - 3.564 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:44.306 PM // 2:39:47.870 PM /				
User launch dsalgo application and test Home page				
@TS_home_03 @home				

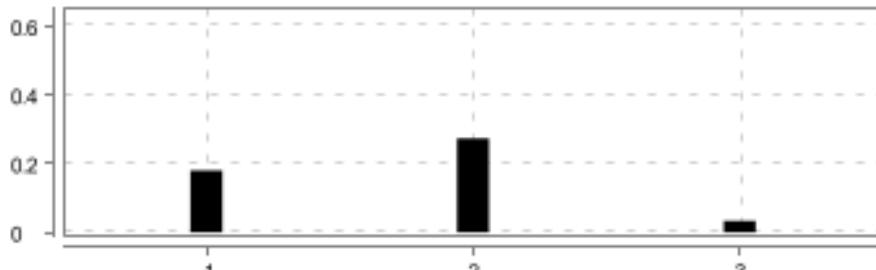
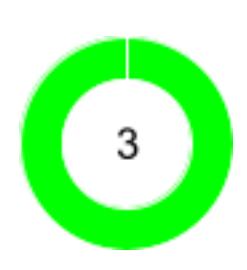
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.134 s
2	When The user clicks on dropdown "Graph"	PASSED	0.345 s
3	Then The user get warning message "You are not logged in"	PASSED	3.072 s

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

PASSED	DURATION - 0.417 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:47.884 PM // 2:39:48.301 PM /				
User launch dsalgo application and test Home page				
@TS_home_04 @home				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.097 s
2	When The user clicks on signin link	PASSED	0.282 s
3	Then The user redirected to login page	PASSED	0.025 s

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

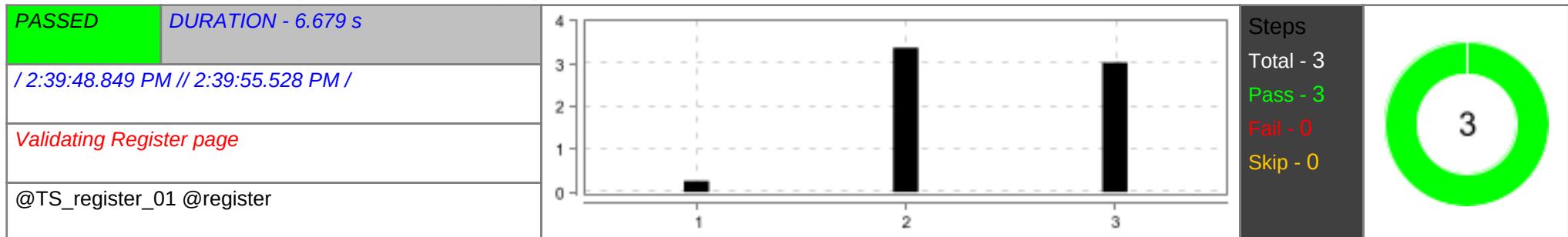
PASSED	DURATION - 0.497 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:39:48.317 PM // 2:39:48.814 PM /				
User launch dsalgo application and test Home page				
@TS_home_05 @home				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.180 s
2	When The user clicks on register link	PASSED	0.274 s
3	Then The user redirected to Registration page	PASSED	0.033 s

### Validating Register page

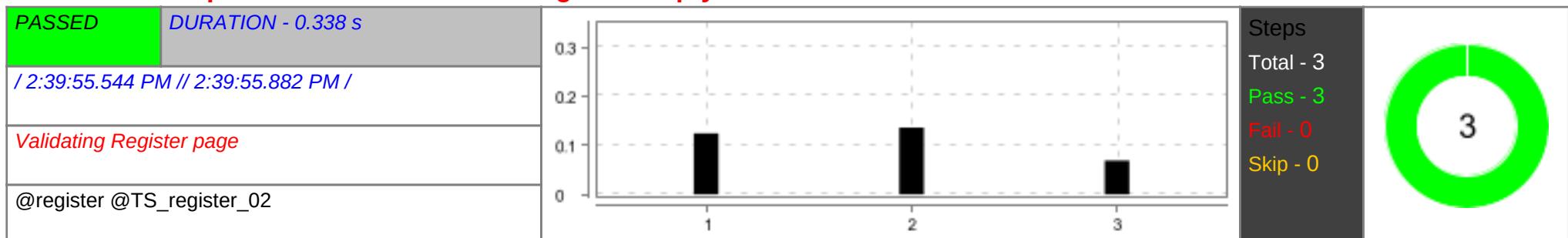


### User launch home page of an dsalgo project



#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.261 s
2	When The user clicks the "Get Started" button	PASSED	3.371 s
3	Then The user should be redirected to homepage	PASSED	3.029 s

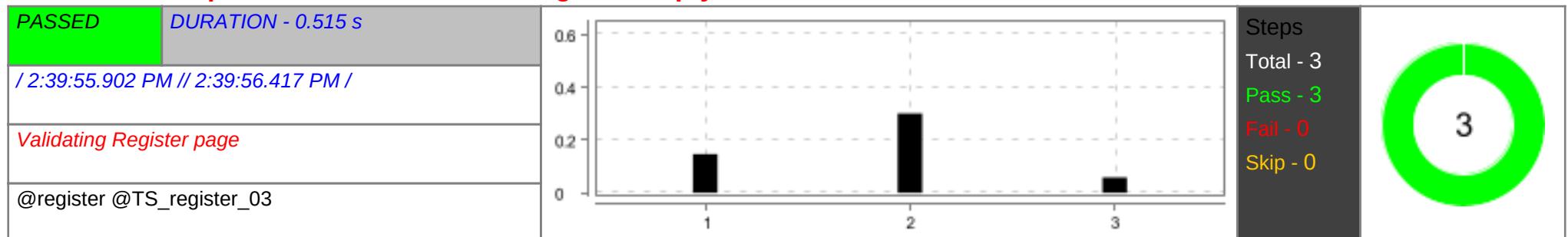
### The user is presented with error message for empty fields below Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.124 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.136 s

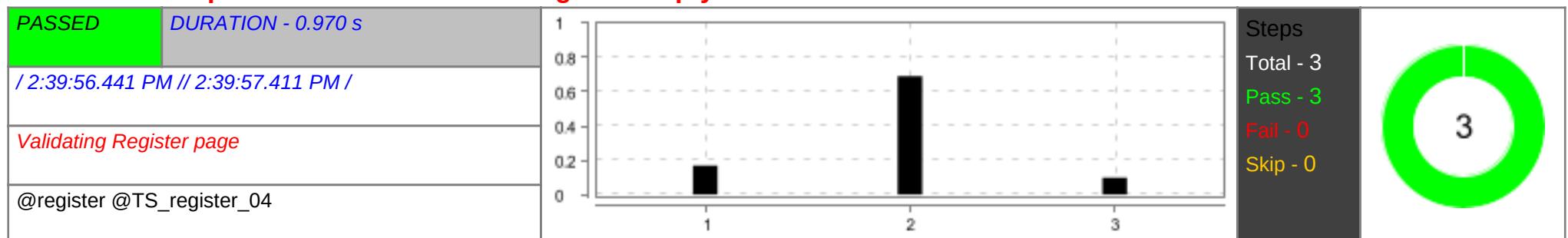
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.069 s

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



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.147 s
2	When The user clicks "Register" button after entering username with other fields empty  username numpyarsh	PASSED	0.301 s
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.058 s

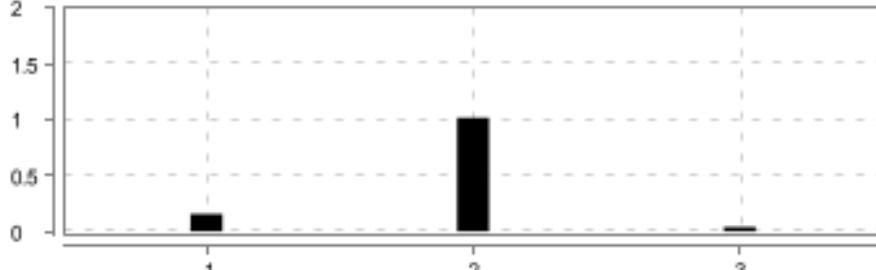
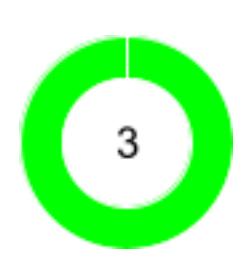
### The user is presented with error message for empty fields below confirm Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.168 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty  username numpyarsh password testdata	PASSED	0.691 s

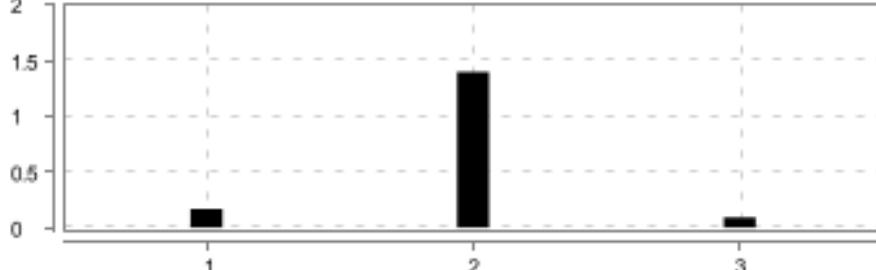
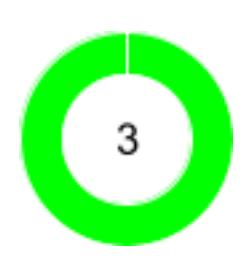
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.098 s

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

PASSED	DURATION - 1.226 s	 / 2:39:57.445 PM // 2:39:58.671 PM /	<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
		Validating Register page		
		@register @TS_register_05		

#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.156 s						
2	When The user enters a "username" with characters other than Letters, digits and @, ., +, -, _ with valid "password" and "confirm password"	PASSED	1.019 s						
	<table border="1" data-bbox="190 770 628 833"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>***&amp;&amp;&amp;</td> <td>testdata</td> <td>testdata</td> </tr> </table>	username	password	confirm password	***&&&	testdata	testdata		
username	password	confirm password							
***&&&	testdata	testdata							
3	Then It should display an error message "Please enter a valid username"	PASSED	0.037 s						

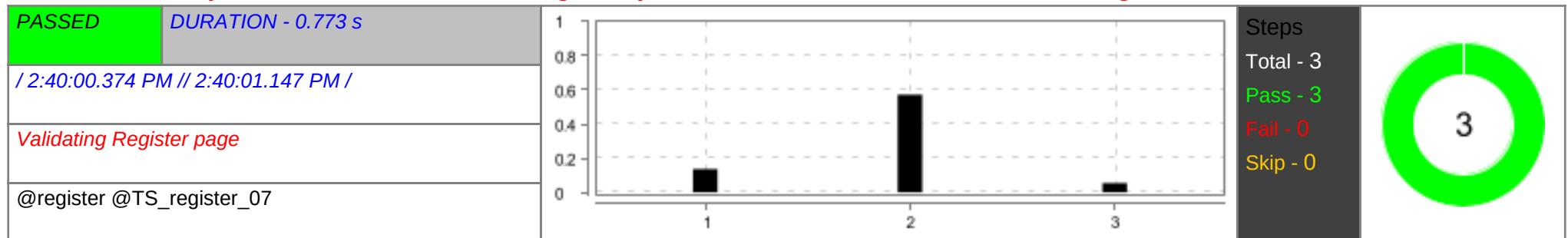
### The user is presented with error message for password mismatch

PASSED	DURATION - 1.667 s	 / 2:39:58.685 PM // 2:40:00.352 PM /	<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
		Validating Register page		
		@register @TS_register_06		

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.166 s
2	When The user clicks "Register" button after entering valid "username" and different passwords in "password" and "password confirmation" fields	PASSED	1.399 s

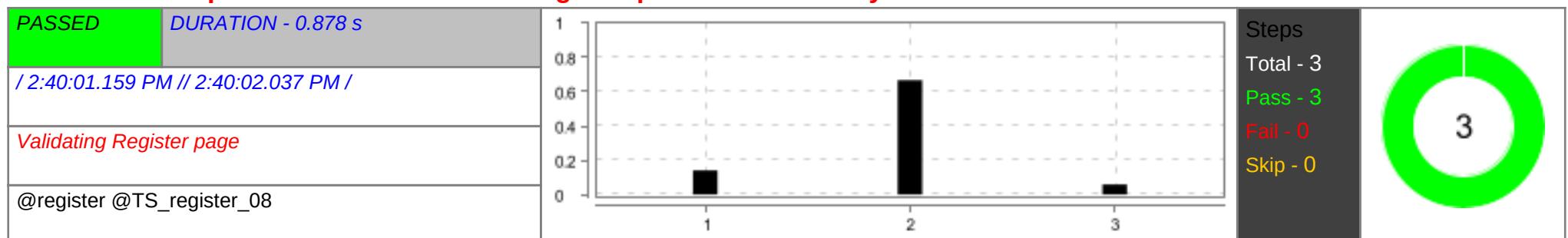
#	Step / Hook Details			Status	Duration
	username numpyarshsquashers@gmail.com	password ThankGmail	confirm password ThankGmail123		
3	Then It should display an error message "password_mismatch: The two password fields didn't match."			PASSED	0.091 s

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



#	Step / Hook Details	Status	Duration			
1	Given The user opens Register Page	PASSED	0.137 s			
2	When The user enters a valid "username" and "password" with characters less than eight	PASSED	0.572 s			
	<table border="1"> <tr> <td>username numpyarshsquashers@gmail.com</td> <td>password a1b2c3d</td> <td>confirm password a1b2c3d</td> </tr> </table>	username numpyarshsquashers@gmail.com	password a1b2c3d	confirm password a1b2c3d		
username numpyarshsquashers@gmail.com	password a1b2c3d	confirm password a1b2c3d				
3	Then It should display an error message "Password should contain at least 8 characters"	PASSED	0.055 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	0.141 s
2	When The user enters a valid "username" and "password" with only numbers	PASSED	0.667 s

#	Step / Hook Details			Status	Duration
	username numpyarshsquashers@gmail.com	password 12345678	confirm password 12345678		
3	Then It should display an error message "Password can't be entirely numeric."			PASSED	0.059 s

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

PASSED	DURATION - 0.870 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:40:02.052 PM // 2:40:02.922 PM /				
Validating Register page				
@TS_register_09 @register				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.138 s
2	When The user enters a valid "username" and "password" similar to username	PASSED	0.679 s
	username numpyarshsquashers@gmail.com	password numpyarsh	confirm password numpyarsh
3	Then It should display an error message "password can't be too similar to your other personal information."	PASSED	0.044 s

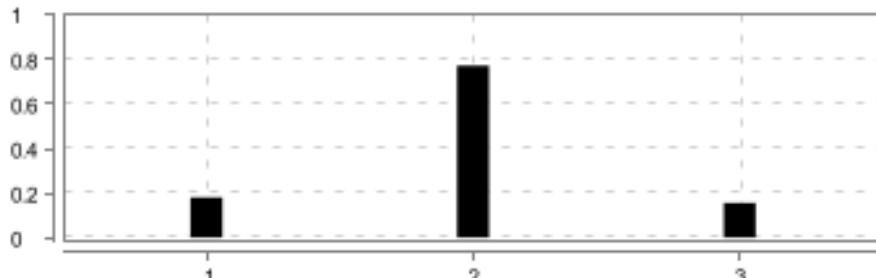
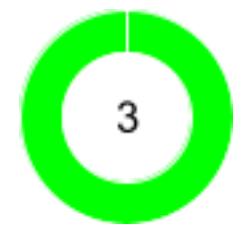
### The user is presented with error message for commonly used password

PASSED	DURATION - 1.478 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:40:02.937 PM // 2:40:04.415 PM /				
Validating Register page				
@TS_register_10 @register				

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.151 s
2	When The user enters a valid "username" and commonly used password "password"	PASSED	1.274 s

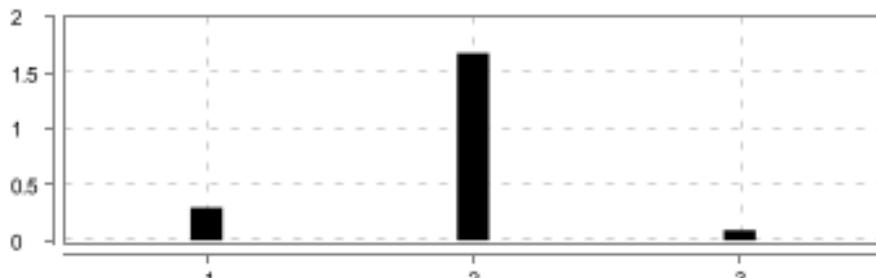
#	Step / Hook Details			Status	Duration
	username numpyarshsquashers@gmail.com	password Welcome1	confirm password Welcome1		
3	Then It should display an error message "Password can't be commonly used password"			PASSED	0.042 s

### The user redirected to Homepage with valid details

PASSED	DURATION - 1.118 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:40:04.430 PM // 2:40:05.548 PM /				
Validating Register page				
@TS_register_11 @register				

#	Step / Hook Details	Status	Duration			
1	Given The user opens Register Page	PASSED	0.181 s			
2	When The user enters a valid "username" and "password" and "password confirmation"	PASSED	0.773 s			
	<table border="1"> <tr> <td>username numpyarshsquashers@gmail.com</td> <td>password ThankGmail123</td> <td>confirm password ThankGmail123</td> </tr> </table>	username numpyarshsquashers@gmail.com	password ThankGmail123	confirm password ThankGmail123		
username numpyarshsquashers@gmail.com	password ThankGmail123	confirm password ThankGmail123				
3	Then The user should be redirected to Homepage with the message "New Account Created. You are logged in as <username>"	PASSED	0.155 s			

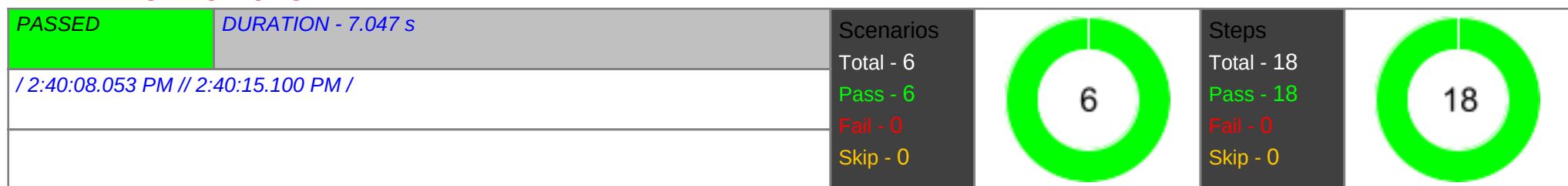
### The user is presented with error message for existing username

FAILED	DURATION - 2.469 s		<b>Steps</b> Total - 3 Pass - 2 Fail - 1 Skip - 0	
/ 2:40:05.562 PM // 2:40:08.031 PM /				
Validating Register page				
@TS_register_12 @register				

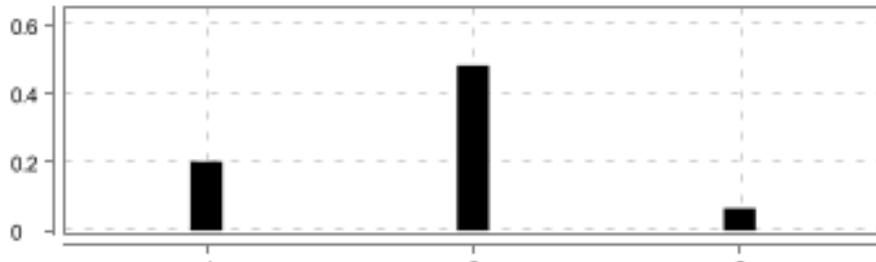
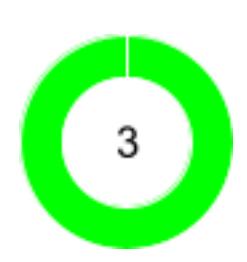
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.293 s
2	When The user enters a valid existing "username" with "password" and "password confirmation"	PASSED	1.678 s

#	Step / Hook Details	Status	Duration						
	<table border="1"> <tr> <td>username</td><td>password</td><td>confirm password</td></tr> <tr> <td>numpyarshsquashers@gmail.com</td><td>ThankGmail123</td><td>ThankGmail123</td></tr> </table>	username	password	confirm password	numpyarshsquashers@gmail.com	ThankGmail123	ThankGmail123		
username	password	confirm password							
numpyarshsquashers@gmail.com	ThankGmail123	ThankGmail123							
3	<p>Then It should display error message as "Username already exists"</p> <pre>java.lang.AssertionError: expected [Username already exists] but found [password_mismatch:The two password fields didn't match.]   at org.testng.Assert.fail(Assert.java:99)   at org.testng.Assert.failNotEquals(Assert.java:1037)   at org.testng.Assert.assertEqualsImpl(Assert.java:140)   at org.testng.Assert.assertEquals(Assert.java:122)   at org.testng.Assert.assertEquals(Assert.java:629)   at org.testng.Assert.assertEquals(Assert.java:639)   at stepdefinition.registerPageSD.it_should_display_error_message_as(registerPageSD.java:182)   at ?.It should display error message as "Username already exists"(file:///C:/Users/hvlsa/eclipse-workspace/DS_Algo_Project/src/test/resources/features/02_register.feature:94) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.092 s						
	<p>AFTER_STEP - hooks.hooksForDS.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p> 	PASSED	0.397 s						

## Validating Login page

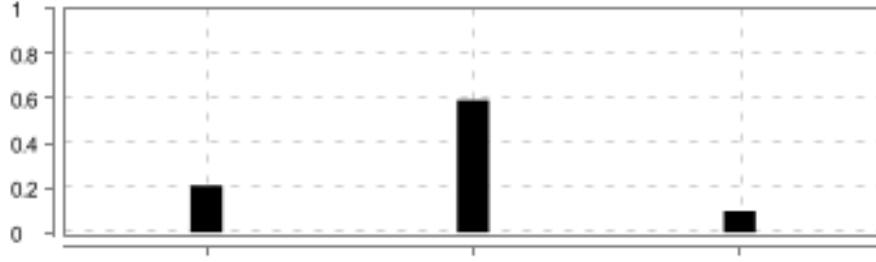
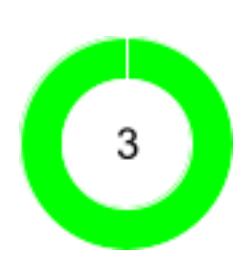


User on login page and login with empty username and valid password

PASSED	DURATION - 0.768 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:40:08.053 PM // 2:40:08.821 PM /				
Validating Login page				
@TS_signin_01 @signin				

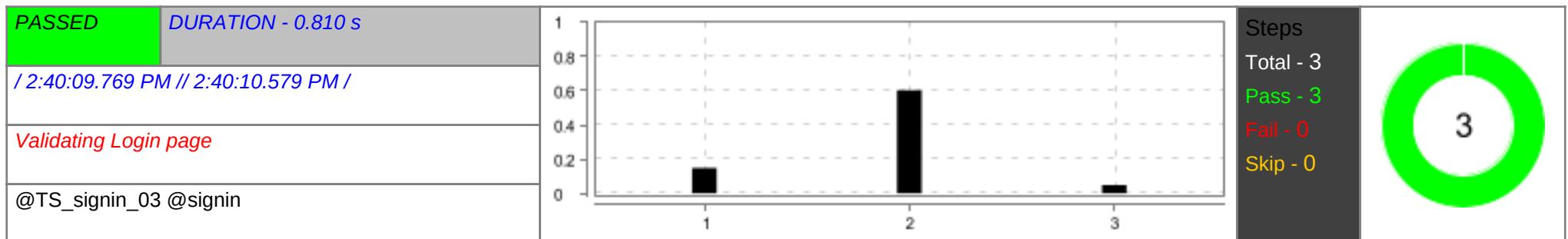
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.201 s
2	When The user clicks Login with empty username "" and valid password "Thankgmail123"	PASSED	0.482 s
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.065 s

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

PASSED	DURATION - 0.913 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:40:08.835 PM // 2:40:09.748 PM /				
Validating Login page				
@TS_signin_02 @signin				

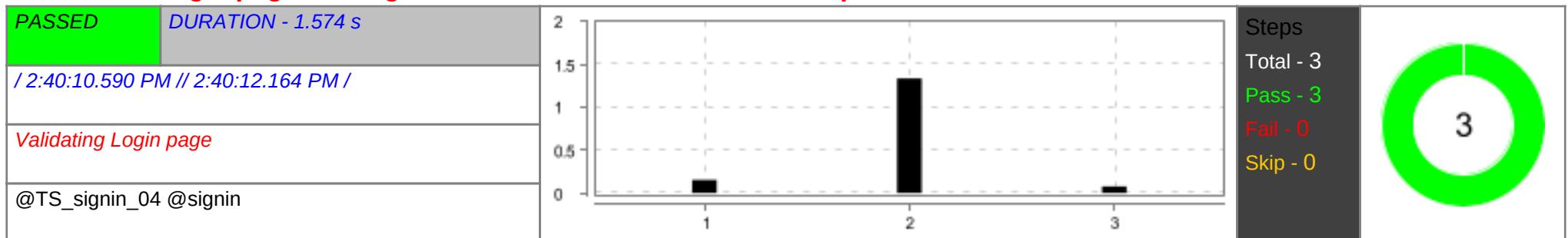
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.210 s
2	When The user clicks Login with username "numpyarshsquashers@gmail.com" and empty password ""	PASSED	0.593 s
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.096 s

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



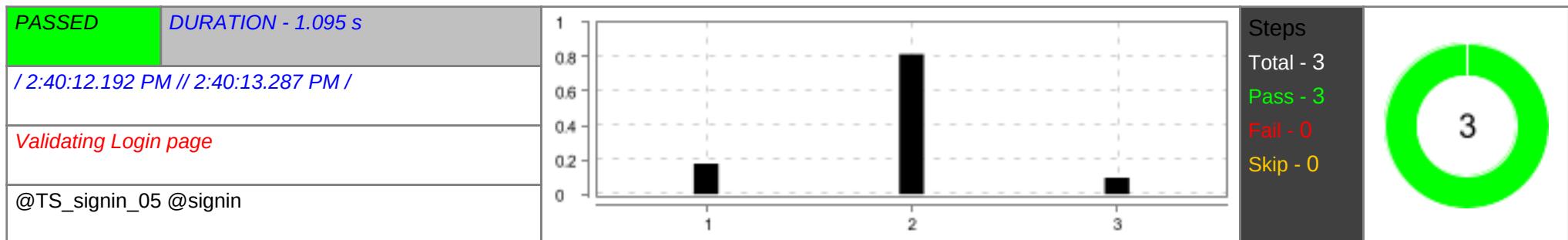
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.148 s
2	When The user clicks Login with invalid username "bdhgfsj" and invalid password "gsfhsgs"	PASSED	0.602 s
3	Then It will display an error message "Invalid Username and Password"	PASSED	0.049 s

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



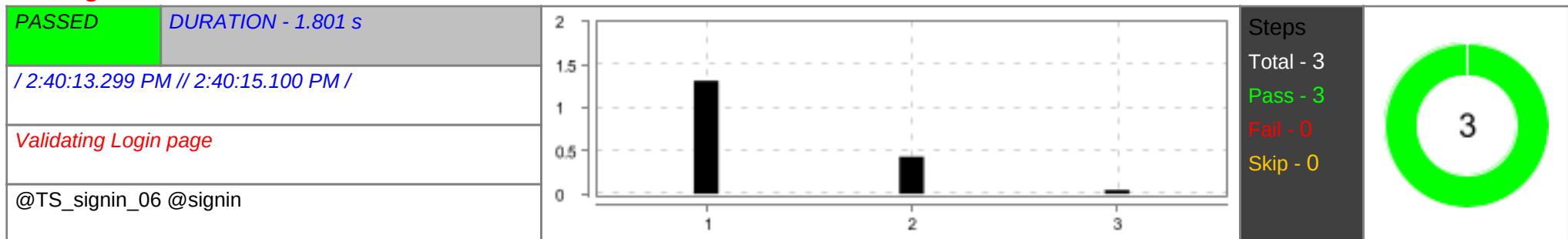
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.152 s
2	When The user clicks Login with valid username "numpyarshsquashers@gmail.com" and invalid password "sjdhfsjkh"	PASSED	1.336 s
3	Then It should display an error message "Please check your password." password not valid	PASSED	0.075 s

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



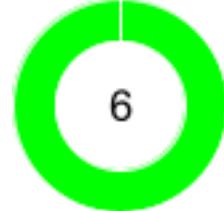
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.177 s
2	When The user clicks Login with valid username "arshsquashers@gmail.com" and valid password "Welcome12#"	PASSED	0.815 s
3	Then It should display "You are logged in" message with username in top right corner	PASSED	0.096 s

### Sign-Out scenario



#	Step / Hook Details	Status	Duration
1	Given The user is logged in	PASSED	1.314 s
2	When The user clicks on Sign-Out link	PASSED	0.432 s
3	Then The user gets the message "Logged out successfully"	PASSED	0.044 s

### DataStructures-Introduction feature

PASSED	DURATION - 7.503 s	Scenarios Total - 6 Pass - 6 Fail - 0 Skip - 0		Steps Total - 23 Pass - 23 Fail - 0 Skip - 0	
/ 2:40:15.115 PM // 2:40:22.618 PM /					

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

PASSED	DURATION - 0.855 s	Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:40:15.115 PM // 2:40:15.970 PM /					
DataStructures-Introduction feature					
@DataStructures-Introduction @DataStructures1					

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.162 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.294 s
3	And The user click on login button	PASSED	0.371 s
4	Then The user redirected to homepage	PASSED	0.018 s

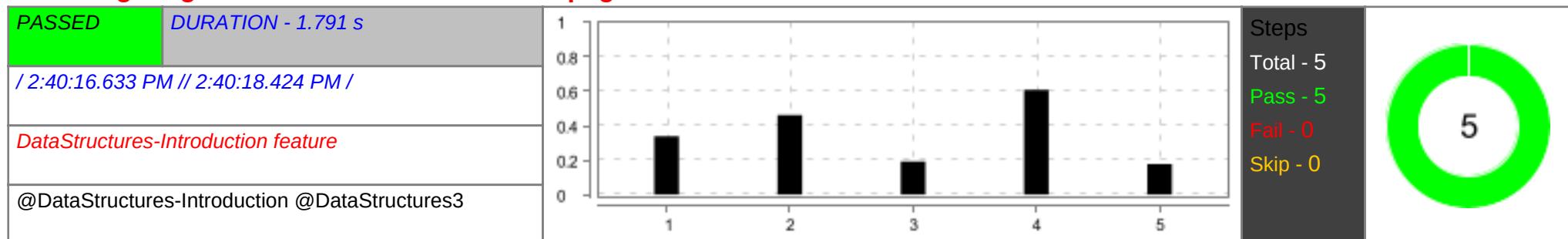
### Navigating to DataStructures-Introduction page

PASSED	DURATION - 0.627 s	Scenarios Total - 3 Pass - 3 Fail - 0 Skip - 0		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:40:15.994 PM // 2:40:16.621 PM /					
DataStructures-Introduction feature					
@DataStructures-Introduction @DataStructures2					

#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.116 s

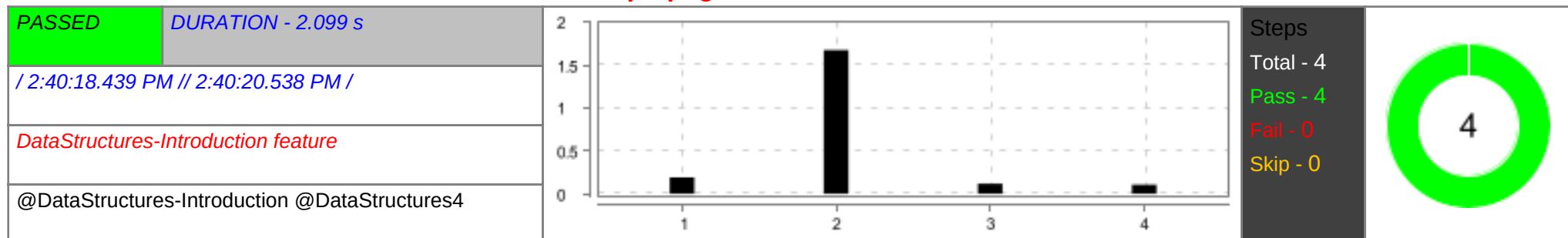
#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button on Graph or select Stack item from the drop down menu	PASSED	0.462 s
3	Then The user is redirected to "DataStructures-Introduction" Page	PASSED	0.040 s

## Navigating DataStructures-Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is in "DataStructures-Introduction" page	PASSED	0.339 s
2	When The user clicks on the Time Complexity link	PASSED	0.462 s
3	Then The user is redirected to "Time Complexity" page	PASSED	0.192 s
4	When The user clicks the Try here link	PASSED	0.609 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.177 s

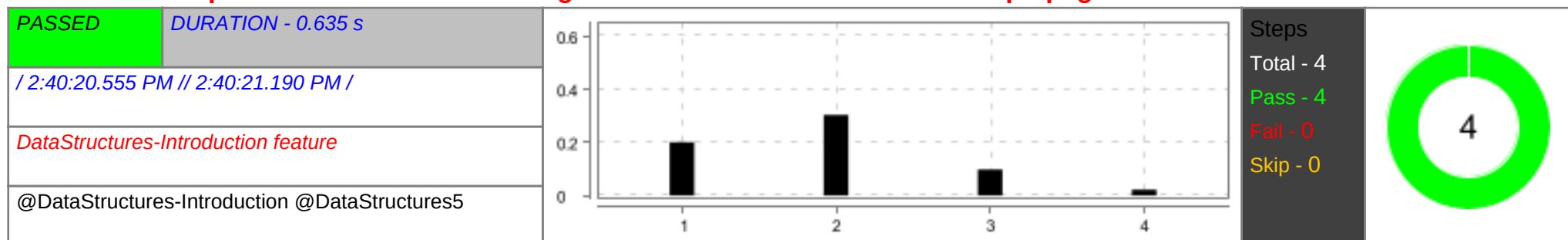
## The user is able to run code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.190 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	1.676 s
3	And clicks run button	PASSED	0.116 s

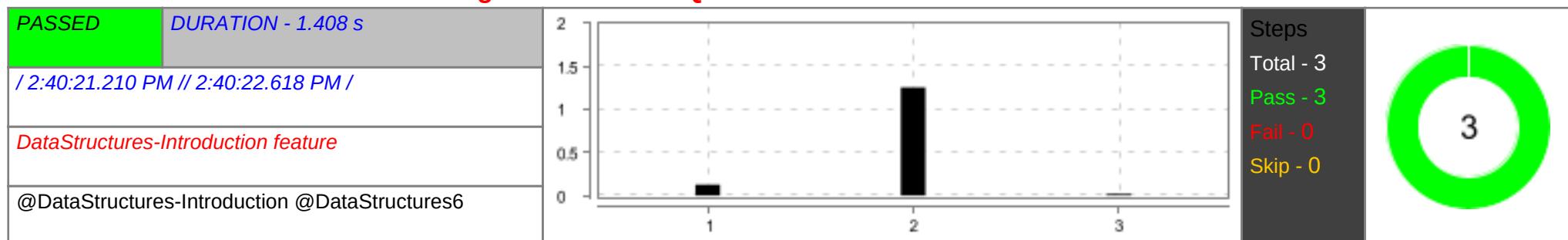
#	Step / Hook Details	Status	Duration
4	Then The user is presented with the result after run button is clicked	PASSED	0.105 s

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



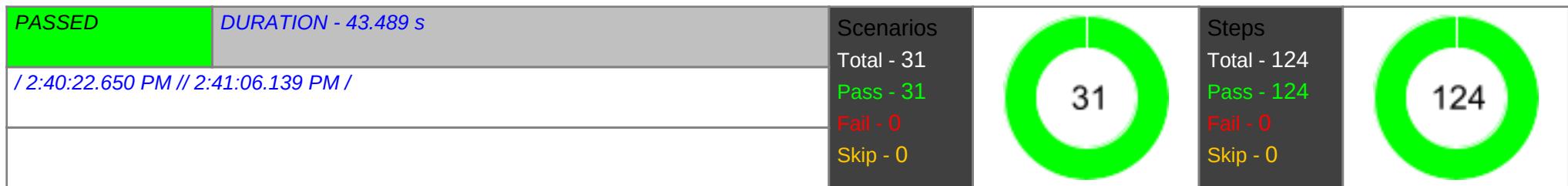
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.201 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.304 s
3	And clicks run button	PASSED	0.098 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

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

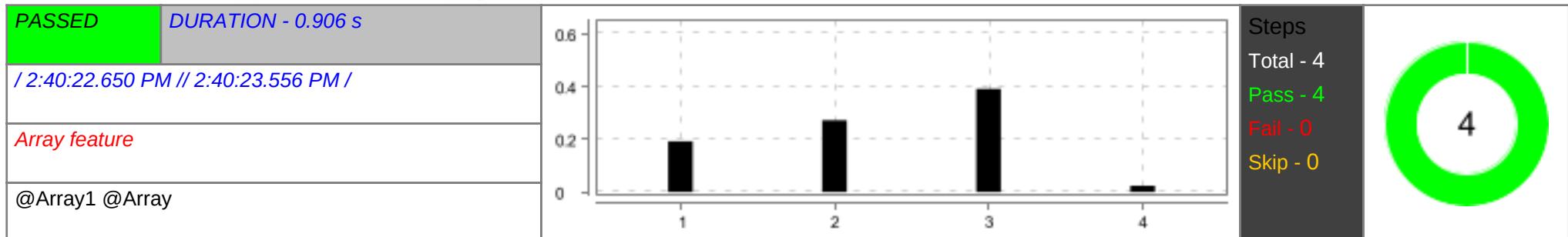


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Time Complexity" after logged in	PASSED	0.125 s
2	When the user clicks on Practice Questions link	PASSED	1.256 s
3	Then The user is directed to "Practice Questions" page	PASSED	0.017 s

### Array feature

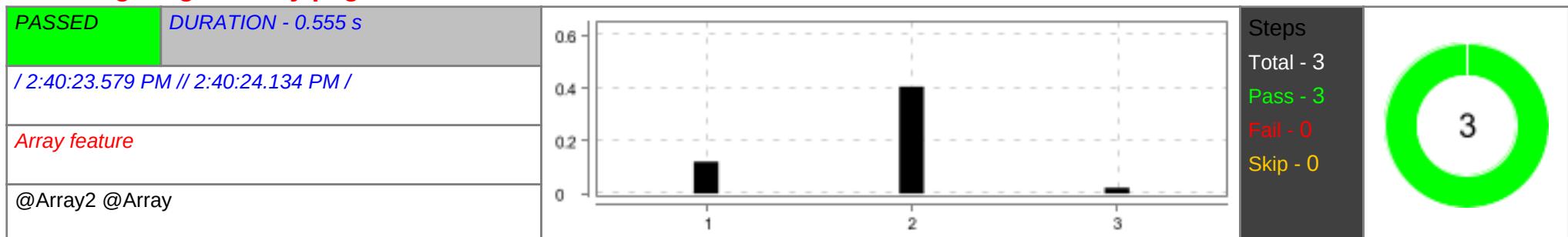


### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.193 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.273 s
3	And The user click on login button	PASSED	0.392 s
4	Then The user redirected to homepage	PASSED	0.024 s

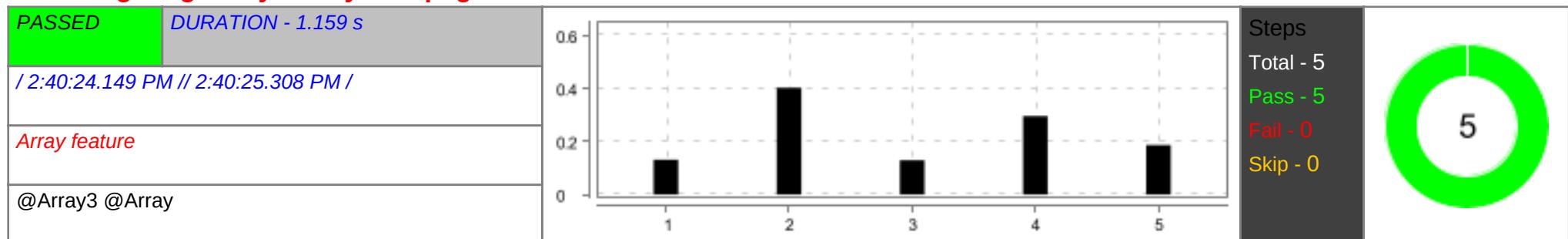
### Navigating to Array page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.121 s

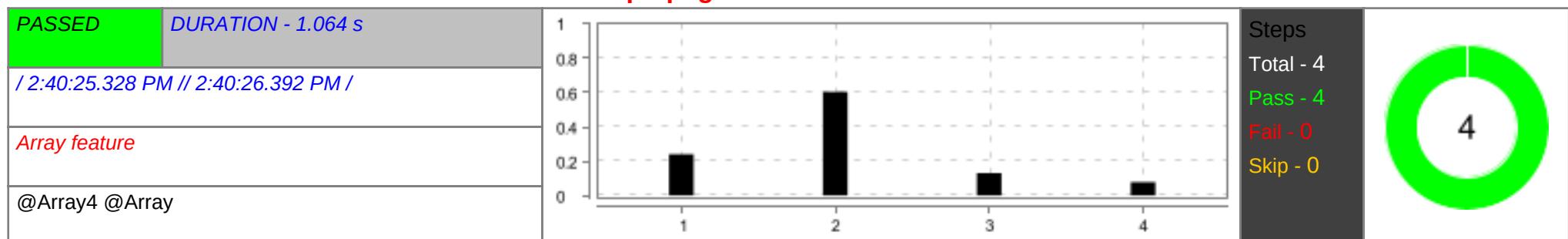
#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button below Array	PASSED	0.406 s
3	Then The user is redirected to "Array" Page	PASSED	0.022 s

### Navigating Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.132 s
2	When The user clicks Arrays in Python link	PASSED	0.403 s
3	Then The user is redirected to "Arrays in Python" page	PASSED	0.130 s
4	When The user clicks the Try here link	PASSED	0.296 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.187 s

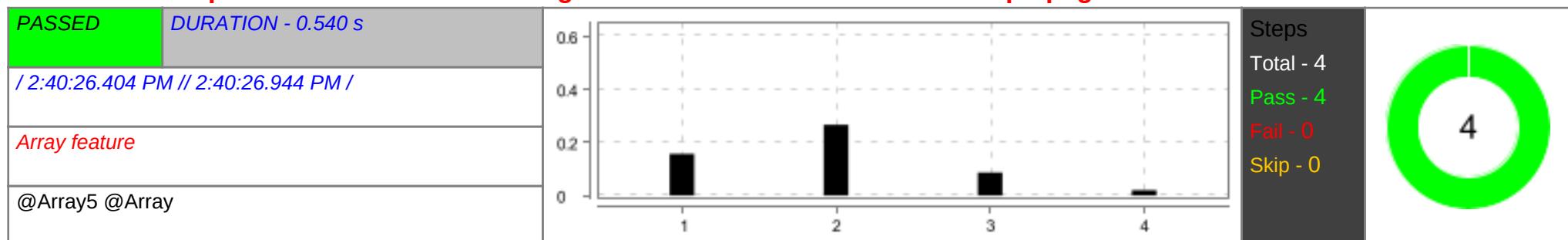
### The user is able to run code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.241 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.604 s
3	And clicks run button	PASSED	0.130 s

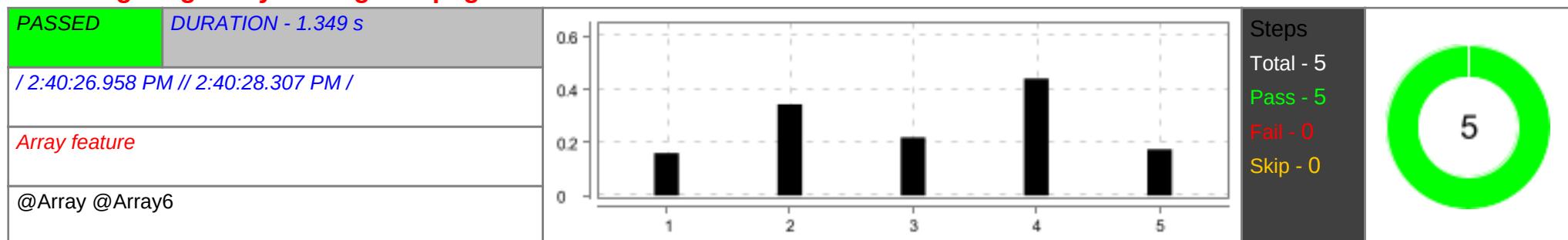
#	Step / Hook Details	Status	Duration
4	Then The user is presented with the result after run button is clicked	PASSED	0.078 s

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



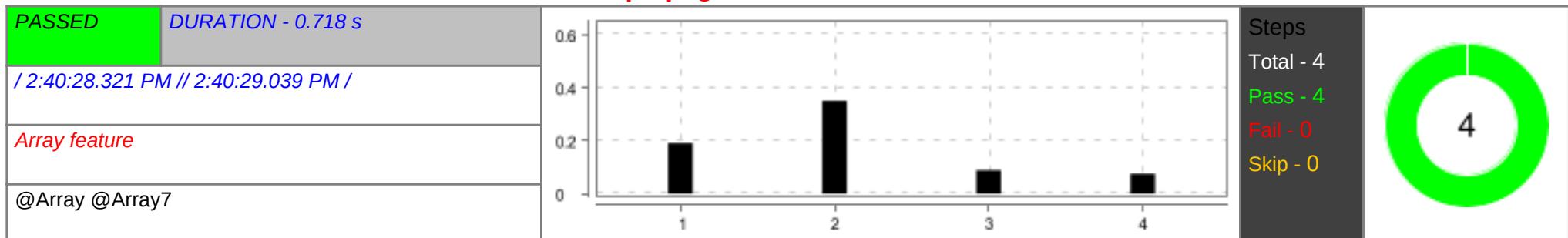
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.157 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.267 s
3	And clicks run button	PASSED	0.087 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.020 s

### Navigating Arrays Using List page



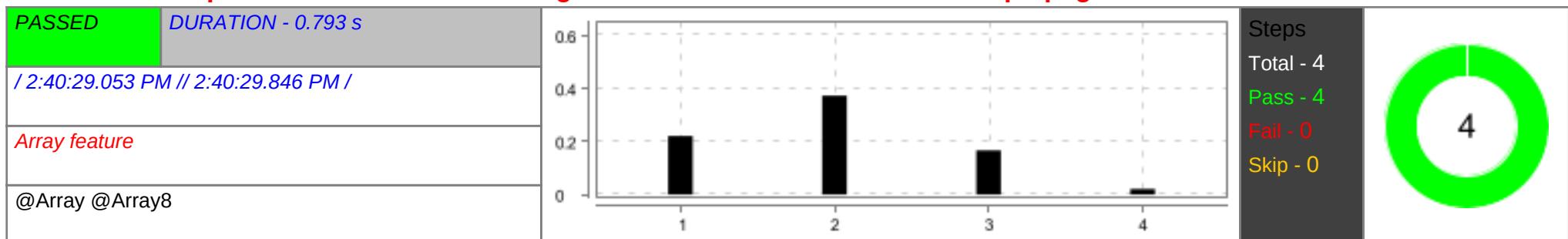
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.160 s
2	When The user clicks Arrays Using List link	PASSED	0.344 s
3	Then The user is redirected to "Arrays Using List" page	PASSED	0.219 s
4	When The user clicks the Try here link	PASSED	0.441 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.174 s

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



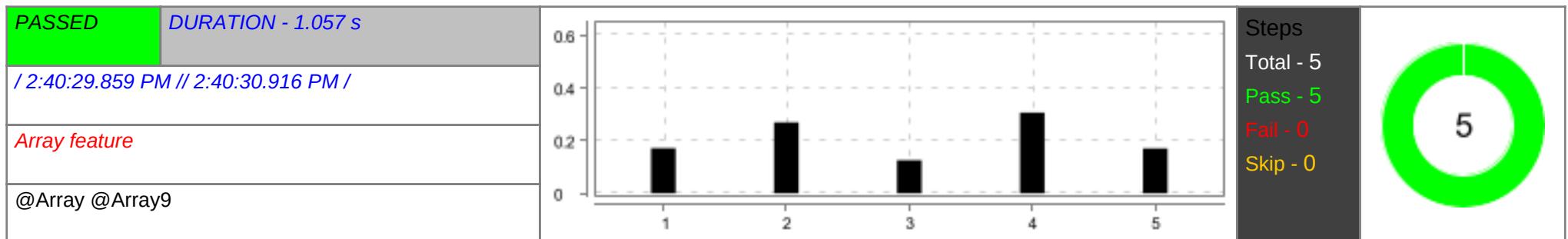
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.191 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.351 s
3	And clicks run button	PASSED	0.089 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.075 s

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



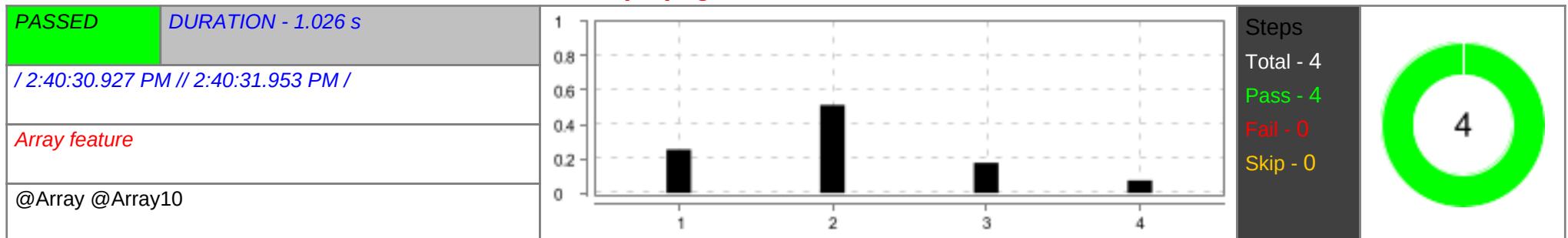
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.221 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.374 s
3	And clicks run button	PASSED	0.167 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.021 s

### Navigating Basic Operations in Lists page



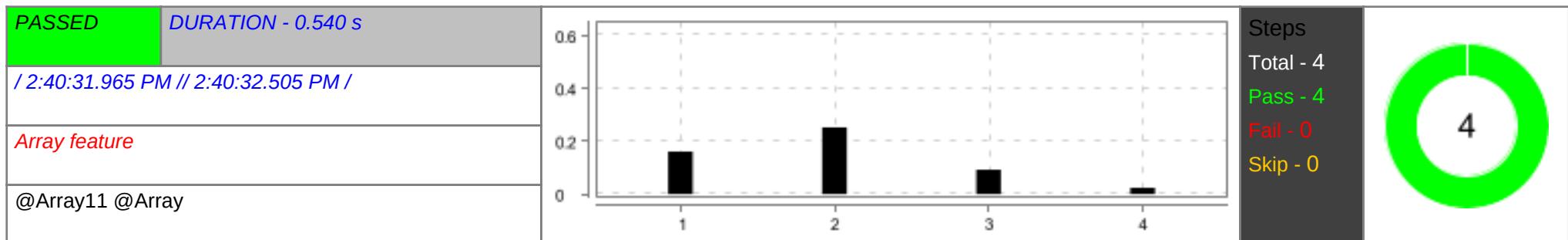
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.172 s
2	When The user clicks Basic Operations in Lists link	PASSED	0.270 s
3	Then The user is redirected to "Basic Operations in Lists" page	PASSED	0.126 s
4	When The user clicks the Try here link	PASSED	0.307 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.171 s

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



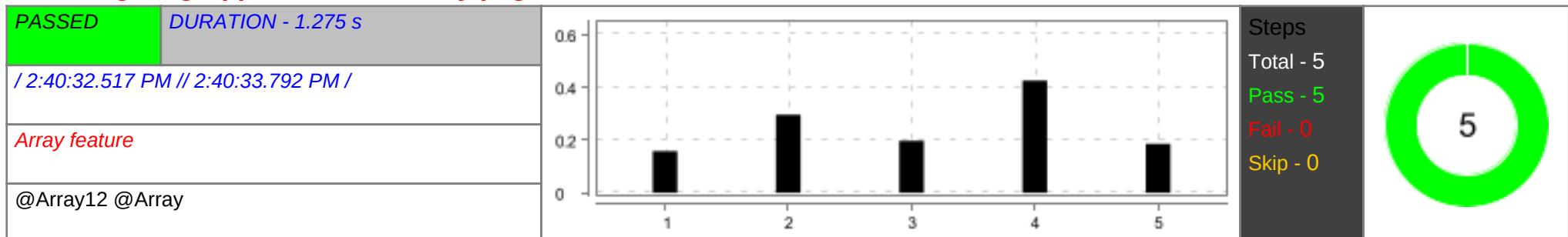
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.253 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.513 s
3	And clicks run button	PASSED	0.176 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.074 s

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



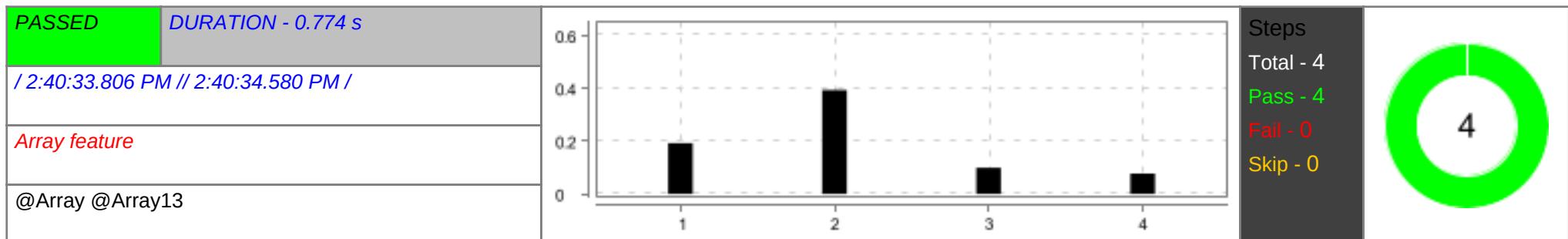
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.161 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.253 s
3	And clicks run button	PASSED	0.092 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.024 s

### Navigating Applications of Array page



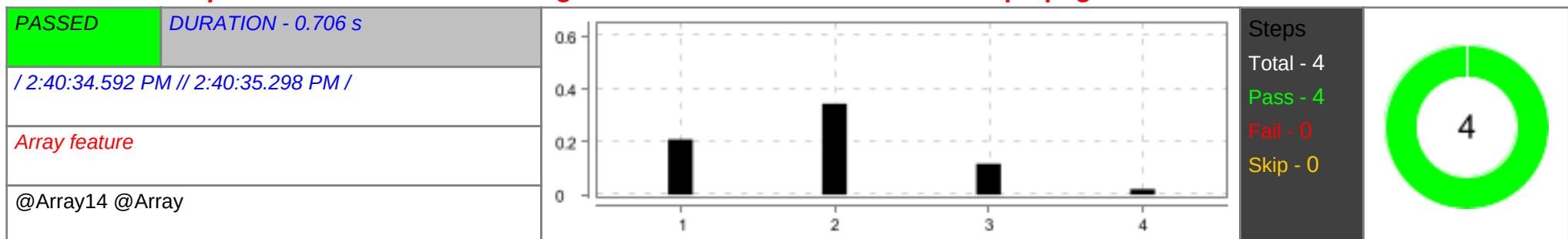
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.158 s
2	When The user clicks Applications of Array link	PASSED	0.296 s
3	Then The user is redirected to "Applications of Array" page	PASSED	0.197 s
4	When The user clicks the Try here link	PASSED	0.426 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.186 s

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



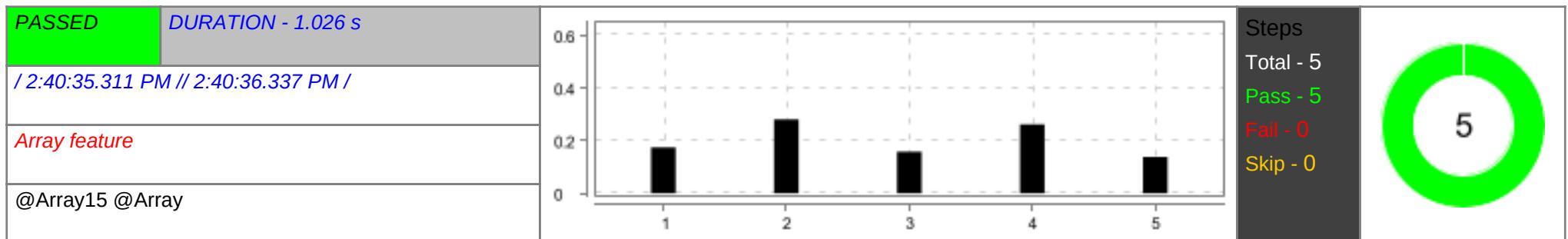
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.193 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.394 s
3	And clicks run button	PASSED	0.099 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.077 s

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



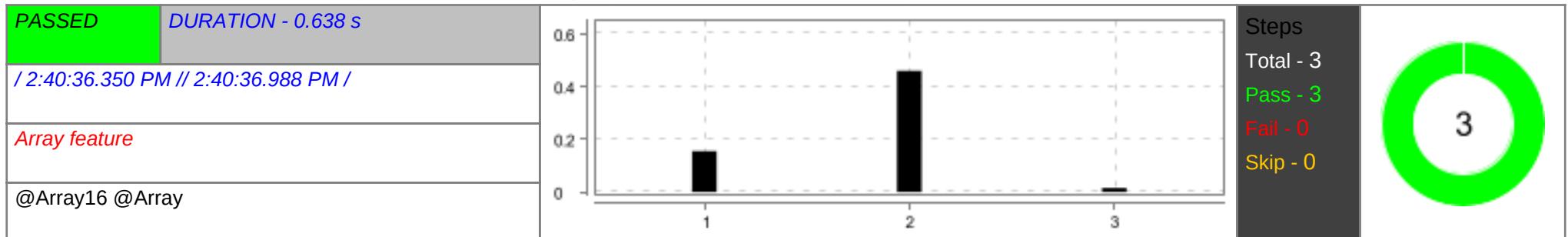
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.210 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.345 s
3	And clicks run button	PASSED	0.117 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.021 s

### Navigating to Practice Questions page



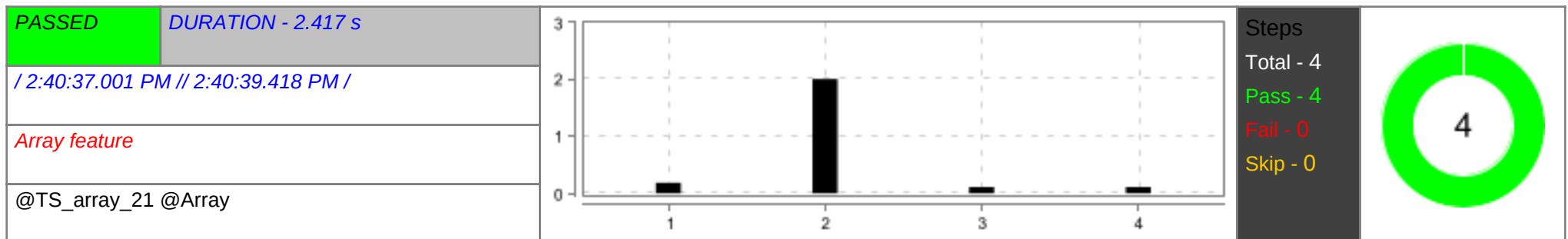
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.174 s
2	When The user clicks Applications of Array link	PASSED	0.281 s
3	Then The user is redirected to "Arrays in Python" page	PASSED	0.158 s
4	When The user clicks Practice Questions link	PASSED	0.262 s
5	Then The user is redirected to "Practice Questions" page	PASSED	0.138 s

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



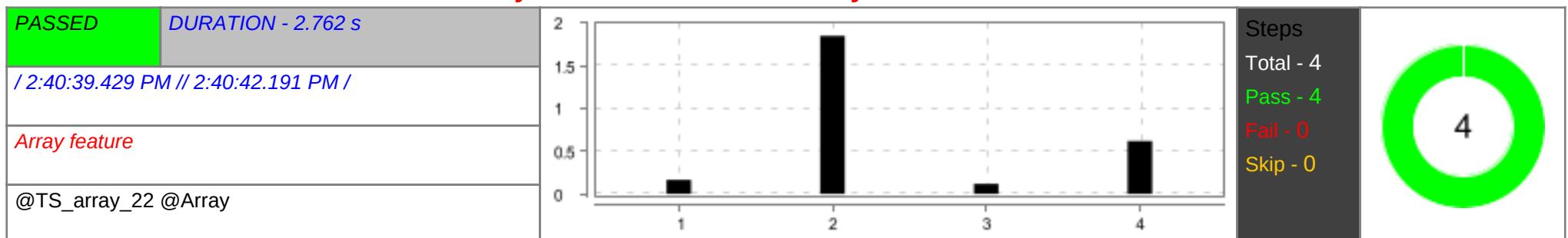
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.155 s
2	When The user clicks the Search the array link	PASSED	0.460 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.015 s

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



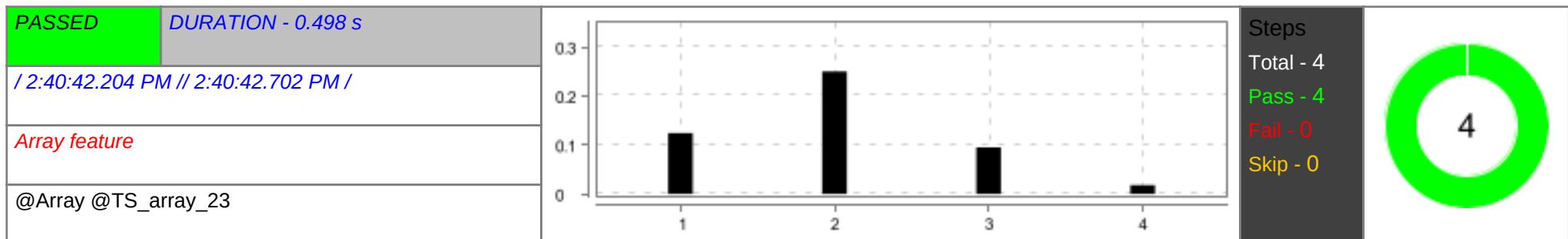
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.185 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 2 for the question	PASSED	2.004 s
3	And The user clicks on run button	PASSED	0.112 s
4	Then The user should be presented with Run result	PASSED	0.109 s

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



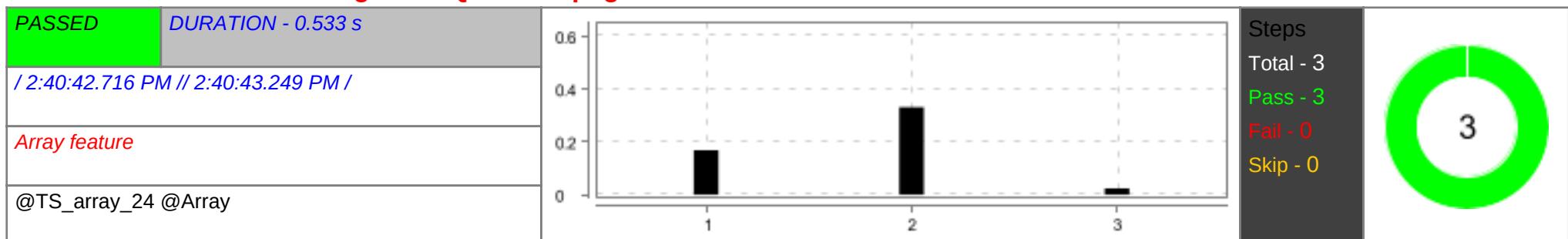
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.165 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 3 for the question	PASSED	1.850 s
3	And The user clicks on Submit button	PASSED	0.118 s
4	Then The user should be presented with successful submission message	PASSED	0.620 s

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



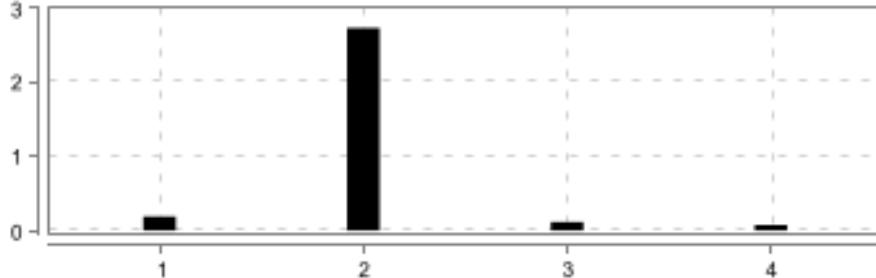
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.124 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.250 s
3	And The user clicks on run button	PASSED	0.095 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.018 s

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



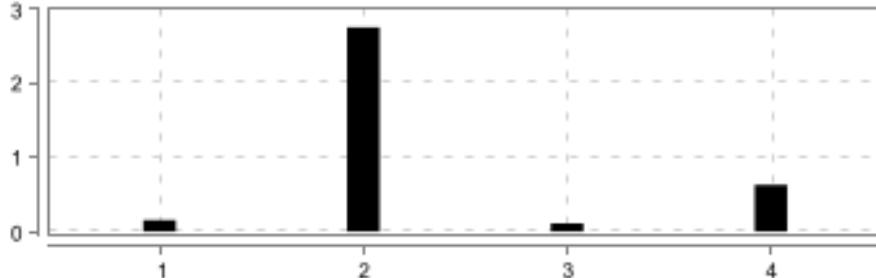
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.169 s
2	When The user clicks the Max Consecutive Ones link	PASSED	0.332 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.024 s

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

PASSED	DURATION - 3.121 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:40:43.260 PM // 2:40:46.381 PM /				
Array feature				
@Array @TS_array_25				

#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.191 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 4 for the question	PASSED	2.731 s
3	And The user clicks on run button	PASSED	0.116 s
4	Then The user should be presented with Run result	PASSED	0.073 s

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

PASSED	DURATION - 3.659 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:40:46.392 PM // 2:40:50.051 PM /				
Array feature				
@Array @TS_array_26				

#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.156 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 5 for the question	PASSED	2.755 s
3	And The user clicks on Submit button	PASSED	0.111 s
4	Then The user should be presented with successful submission message	PASSED	0.627 s

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

PASSED	DURATION - 0.526 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:40:50.065 PM // 2:40:50.591 PM /				
Array feature				
@Array @TS_array_27				

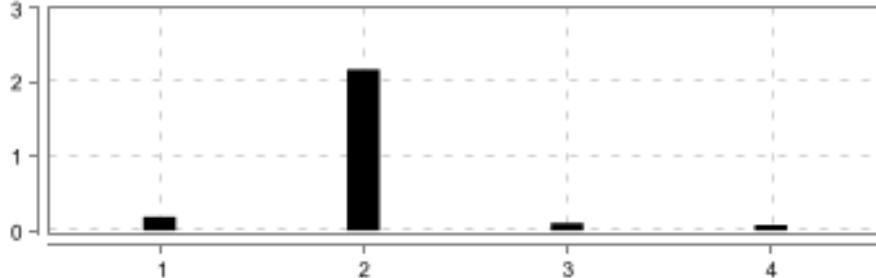
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.123 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.265 s
3	And The user clicks on run button	PASSED	0.104 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.020 s

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

PASSED	DURATION - 0.499 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:40:50.607 PM // 2:40:51.106 PM /				
Array feature				
@Array @TS_array_28				

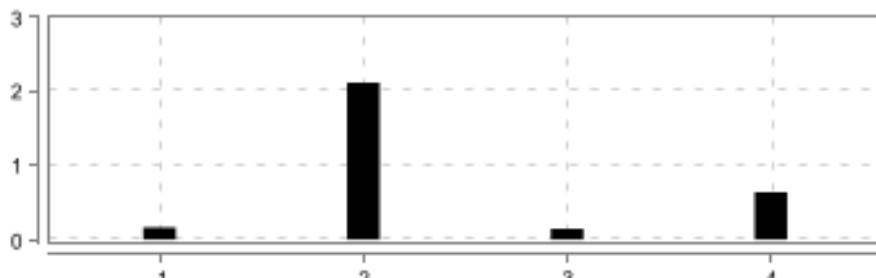
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.166 s
2	When The user clicks the Find Numbers with Even Number of Digits link	PASSED	0.297 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.027 s

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

PASSED	DURATION - 2.545 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:40:51.118 PM // 2:40:53.663 PM /				
Array feature				
@TS_array_29 @Array				

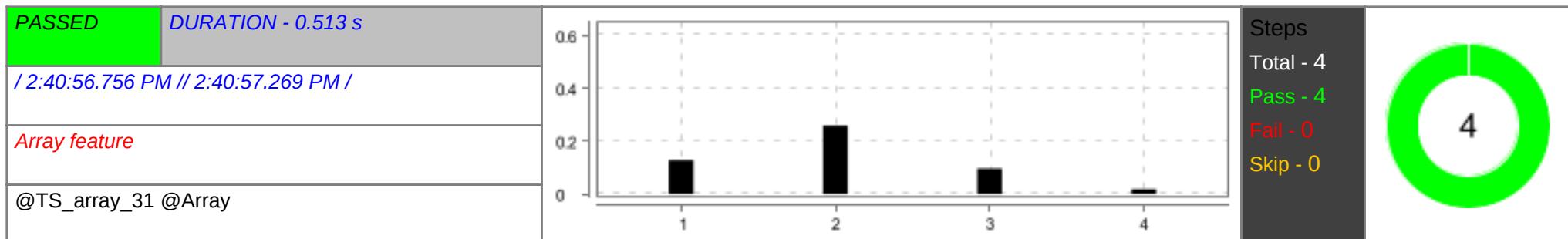
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.183 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 6 for the question	PASSED	2.174 s
3	And The user clicks on run button	PASSED	0.102 s
4	Then The user should be presented with Run result	PASSED	0.077 s

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

PASSED	DURATION - 3.073 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:40:53.674 PM // 2:40:56.747 PM /				
Array feature				
@TS_array_30 @Array				

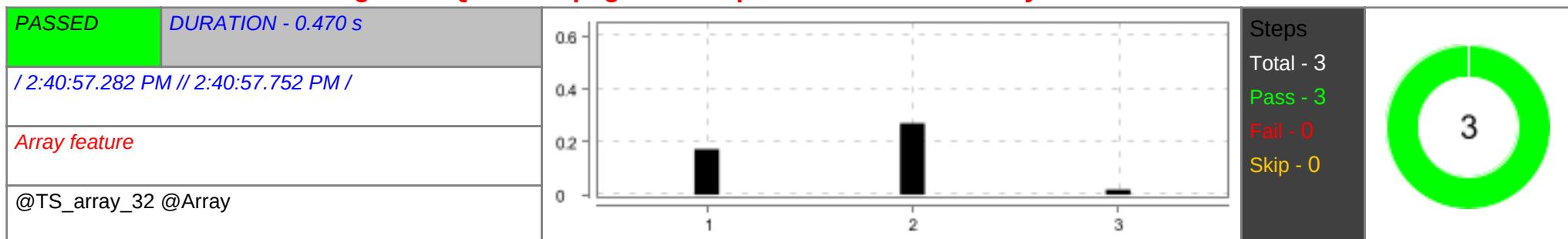
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.163 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 7 for the question	PASSED	2.116 s
3	And The user clicks on Submit button	PASSED	0.147 s
4	Then The user should be presented with successful submission message	PASSED	0.638 s

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



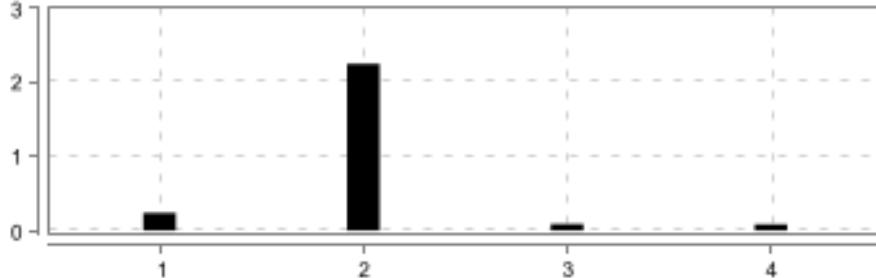
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.129 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.259 s
3	And The user clicks on run button	PASSED	0.096 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.018 s

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



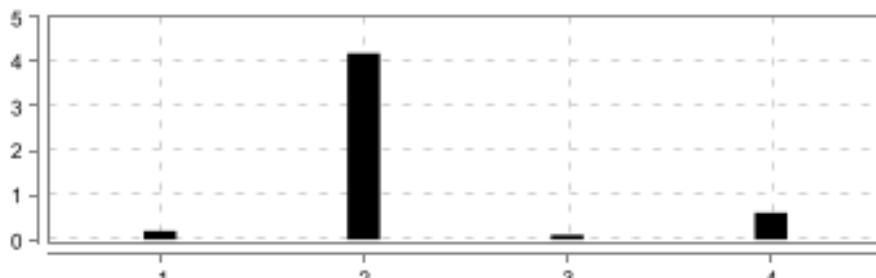
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.173 s
2	When The user clicks the Squares of a Sorted Array link	PASSED	0.271 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.019 s

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

PASSED	DURATION - 2.667 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:40:57.769 PM // 2:41:00.436 PM /				
Array feature				
@TS_array_33 @Array				

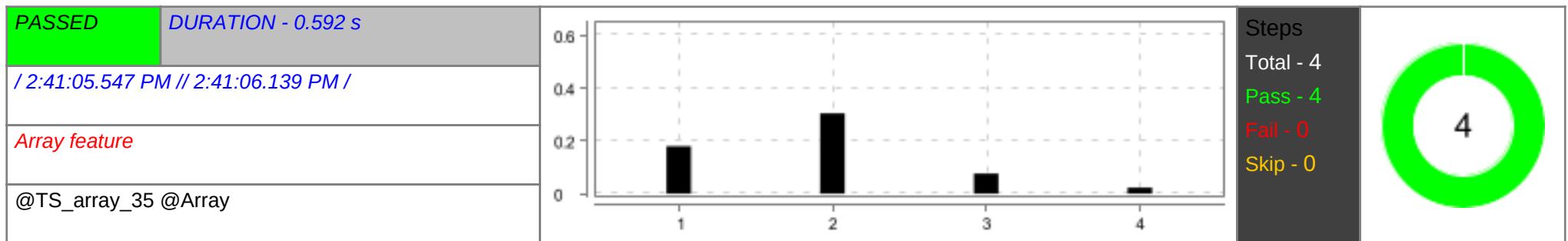
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.236 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 8 for the question	PASSED	2.248 s
3	And The user clicks on run button	PASSED	0.089 s
4	Then The user should be presented with Run result	PASSED	0.083 s

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

PASSED	DURATION - 5.093 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:41:00.443 PM // 2:41:05.536 PM /				
Array feature				
@Array @TS_array_34				

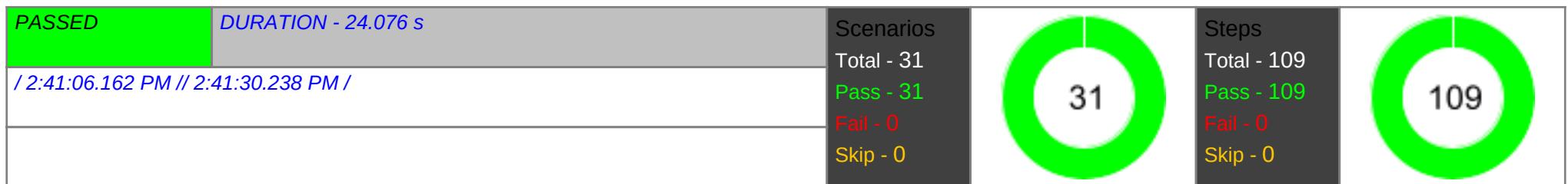
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.189 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 9 for the question	PASSED	4.189 s
3	And The user clicks on Submit button	PASSED	0.103 s
4	Then The user should be presented with successful submission message	PASSED	0.604 s

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

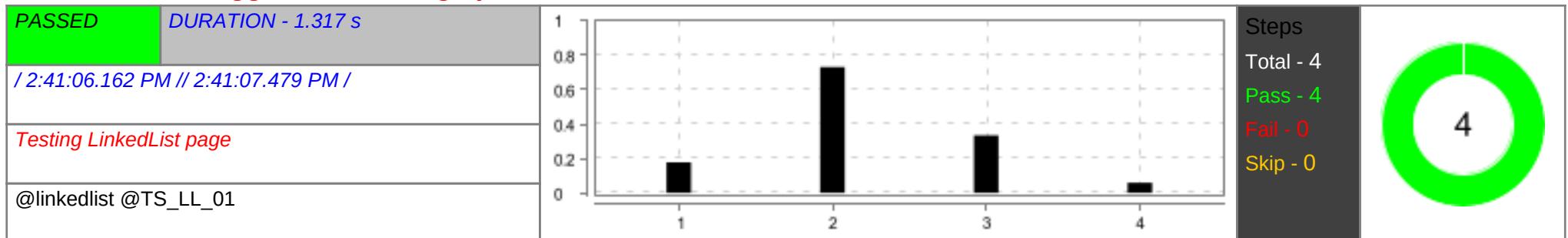


#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.180 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.305 s
3	And The user clicks on run button	PASSED	0.076 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.023 s

## Testing LinkedList page



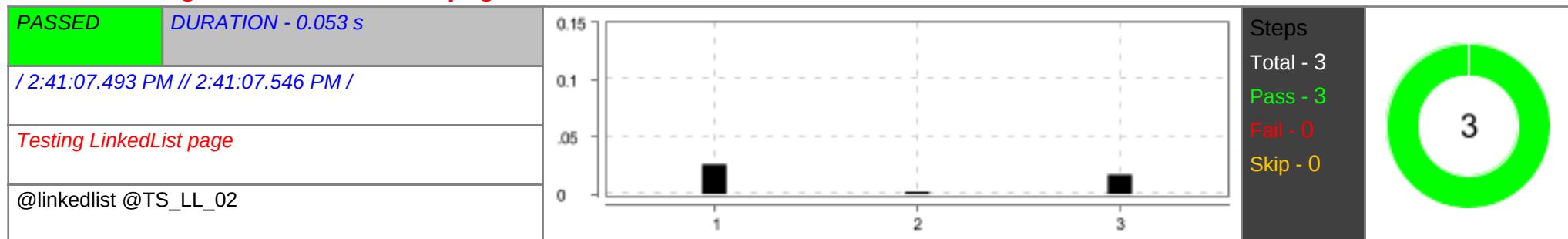
## The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.177 s

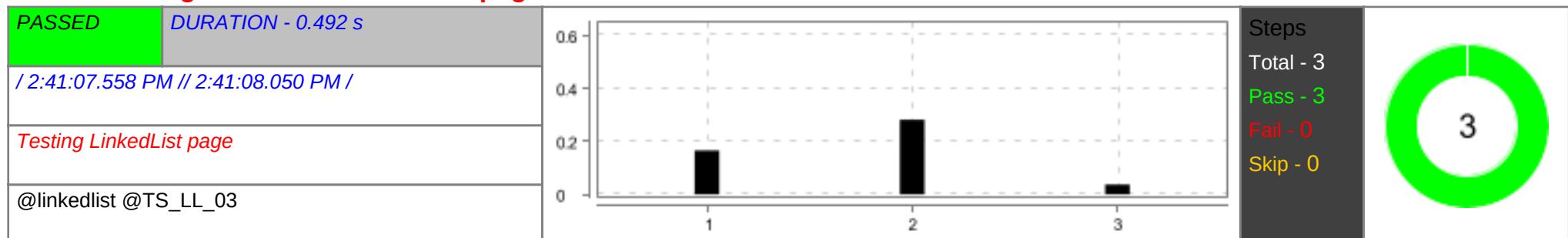
#	Step / Hook Details	Status	Duration
2	When The user enter valid "arhsquashers@gmail.com" and "Welcome12#"	PASSED	0.732 s
3	And The user click on login button	PASSED	0.334 s
4	Then The user redirected to homepage	PASSED	0.059 s

### User navigated to "linked list" page



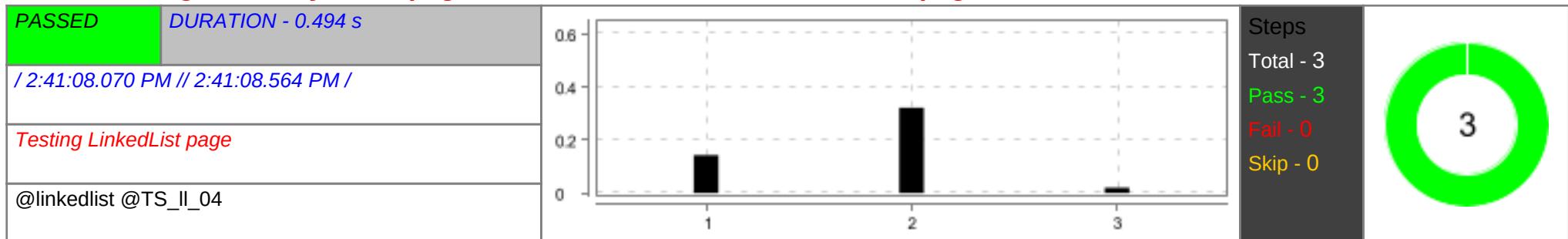
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page after logged in	PASSED	0.026 s
2	When The user clicks getstarted for LinkedList module	PASSED	0.002 s
3	Then The user redirected to "Linked List" Page	PASSED	0.017 s

### User navigated to "Introduction" page



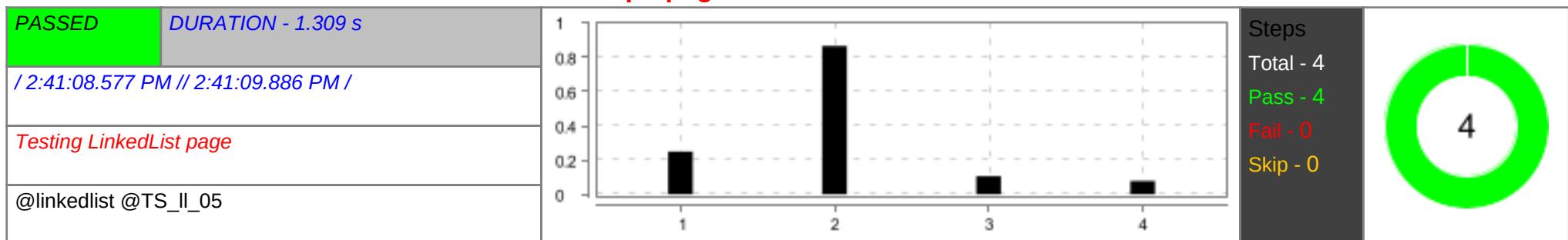
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.166 s
2	When The user clicks Introduction link	PASSED	0.282 s
3	Then The user should be directed to "Introduction" of Linked List Page	PASSED	0.037 s

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



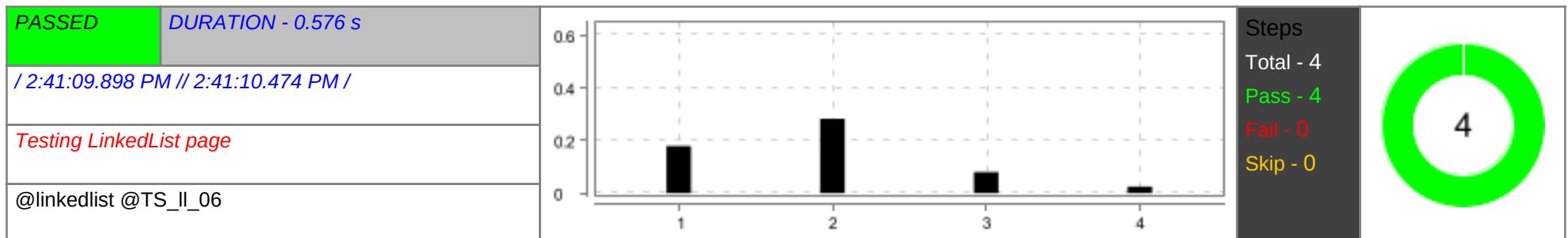
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Introduction" after logged in	PASSED	0.143 s
2	When The user clicks "try here" button in the "introduction" page	PASSED	0.322 s
3	Then The user redirected to the page having an tryEditor with a Run button to test	PASSED	0.020 s

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



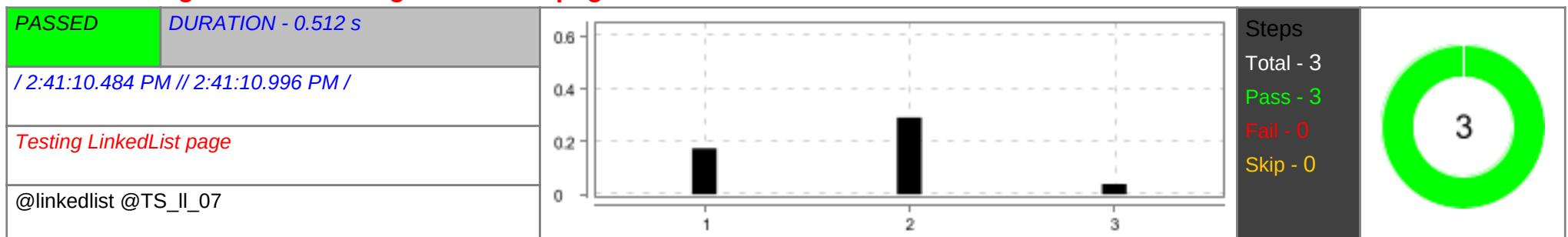
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.250 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.867 s
3	And clicks run button	PASSED	0.105 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.078 s

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



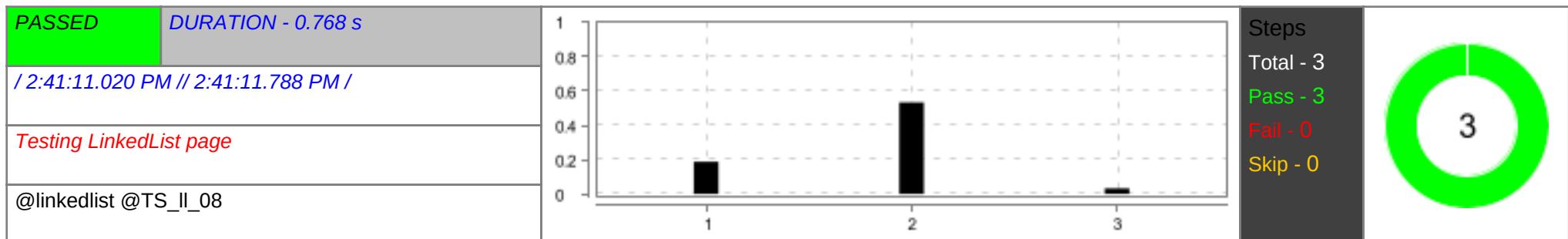
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.179 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.283 s
3	And clicks run button	PASSED	0.080 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.025 s

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



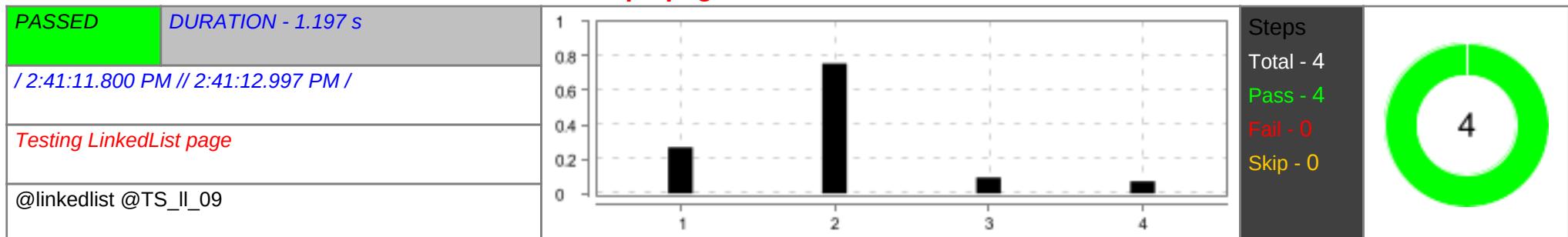
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.174 s
2	When The user clicks creating linked list link	PASSED	0.292 s
3	Then The user should be directed to "Creating Linked List" of Linked List Page	PASSED	0.039 s

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



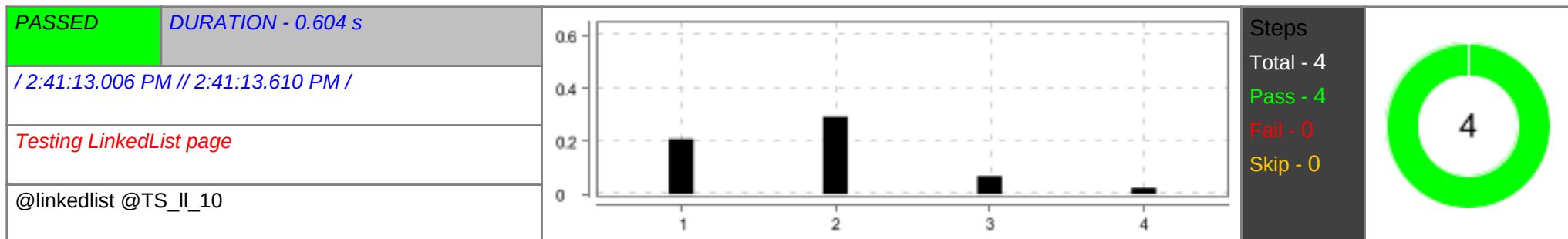
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Creating a Linked List" after logged in	PASSED	0.188 s
2	When The user clicks "try here" button in the "creating linked list" page	PASSED	0.534 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.033 s

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



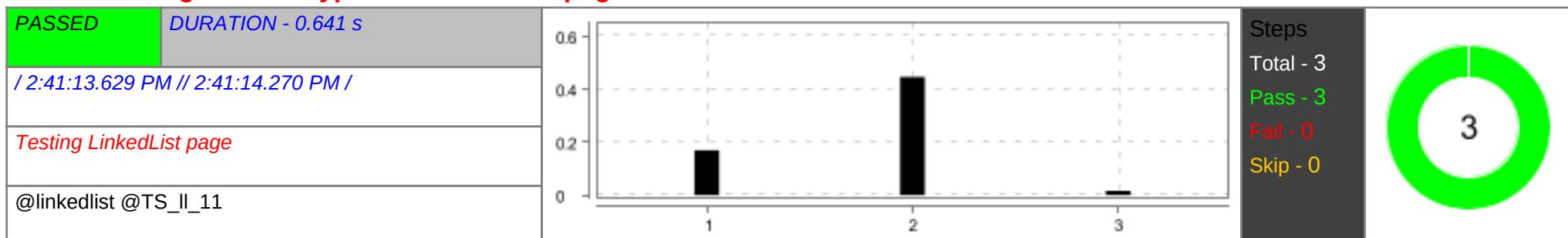
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.269 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.757 s
3	And clicks run button	PASSED	0.093 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.071 s

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



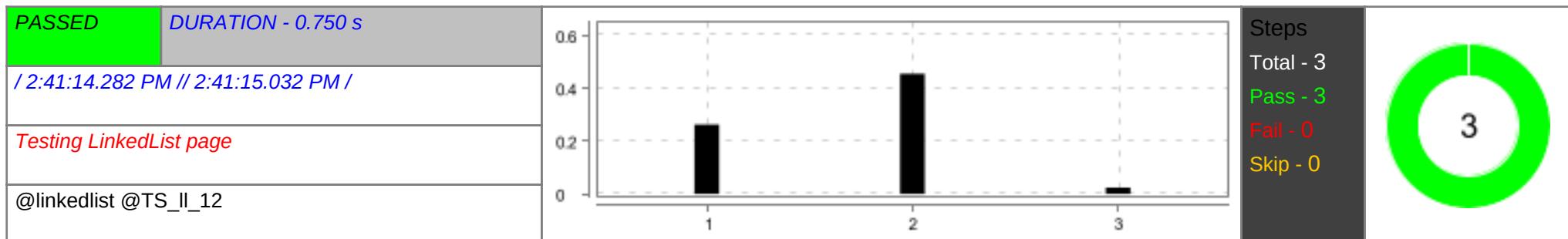
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.209 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.293 s
3	And clicks run button	PASSED	0.068 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

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



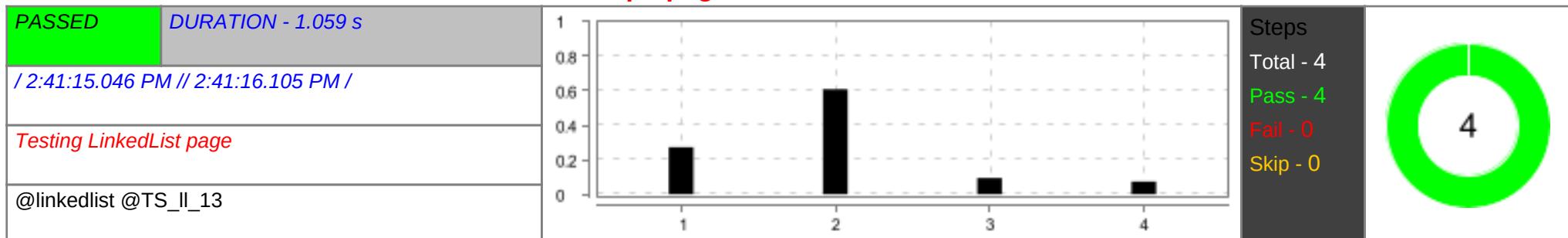
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.170 s
2	When The user clicks the Types of Linked List button	PASSED	0.447 s
3	Then The user should be directed to "Types of Linked List" of Linked List Page	PASSED	0.016 s

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



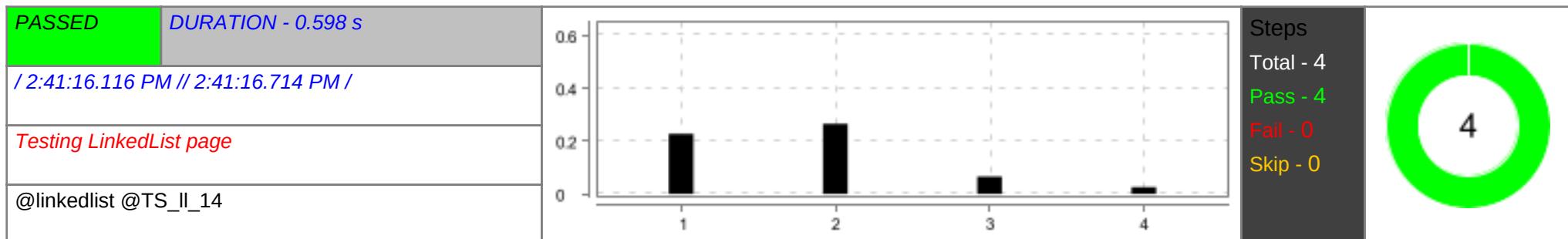
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Types of Linked list" after logged in	PASSED	0.263 s
2	When The user clicks "Try Here" button in the "types of linked list" page	PASSED	0.456 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.024 s

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



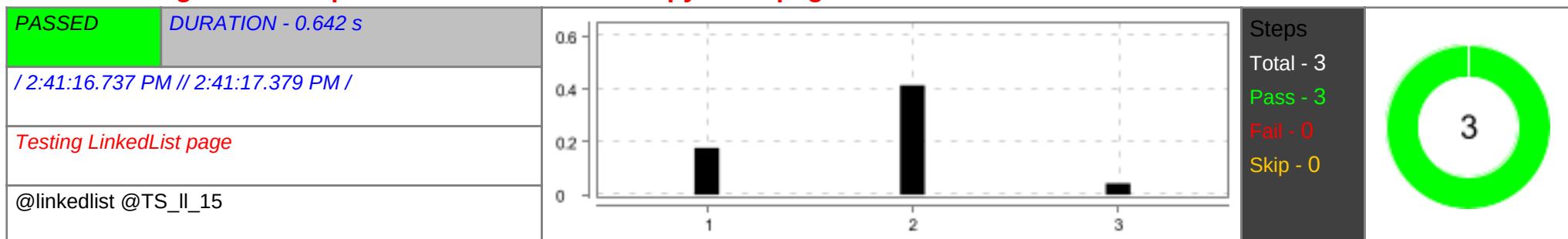
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.273 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.609 s
3	And clicks run button	PASSED	0.094 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.074 s

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



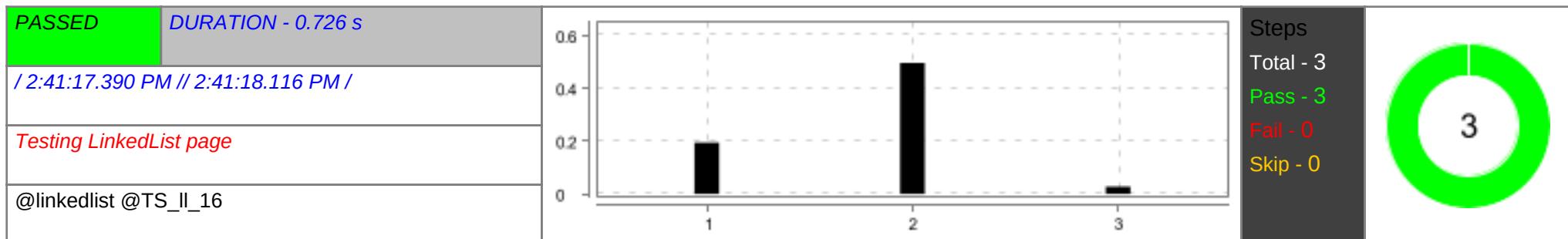
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.228 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.266 s
3	And clicks run button	PASSED	0.066 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.026 s

user navigated to "Implementation linked list in python" page



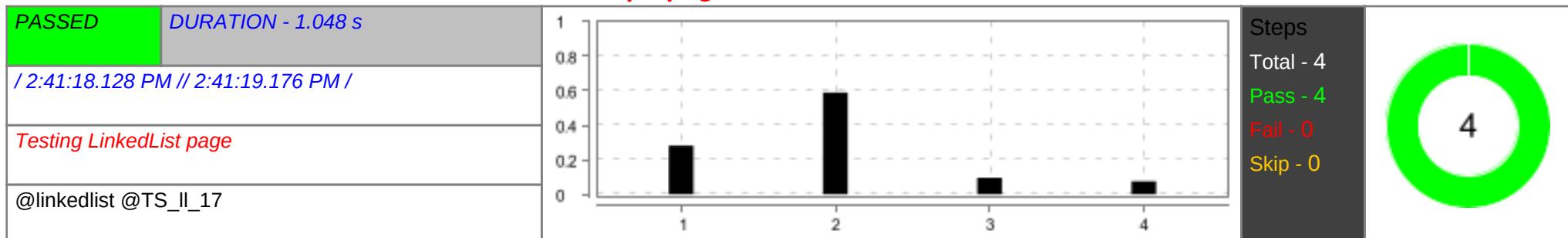
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.177 s
2	When The user clicks the Implement Linked List in Python button	PASSED	0.415 s
3	Then The user should be directed to "Implement Linked List in Python" of Linked List Page	PASSED	0.043 s

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



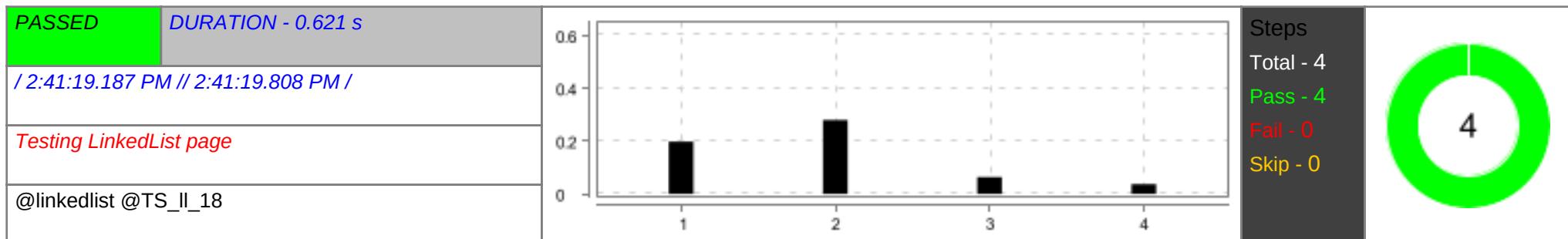
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implement Linked List in Python" after logged in	PASSED	0.194 s
2	When The user clicks "Try Here" button in the "implemented linked list in python" page	PASSED	0.497 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.028 s

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



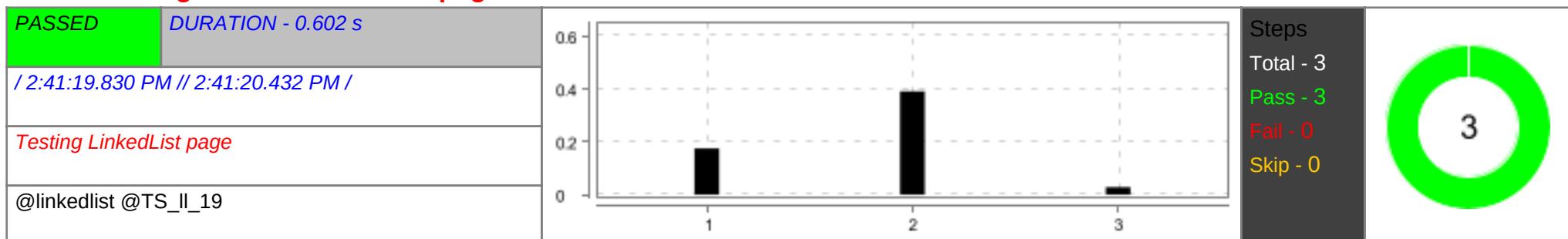
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.281 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.589 s
3	And clicks run button	PASSED	0.095 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.075 s

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



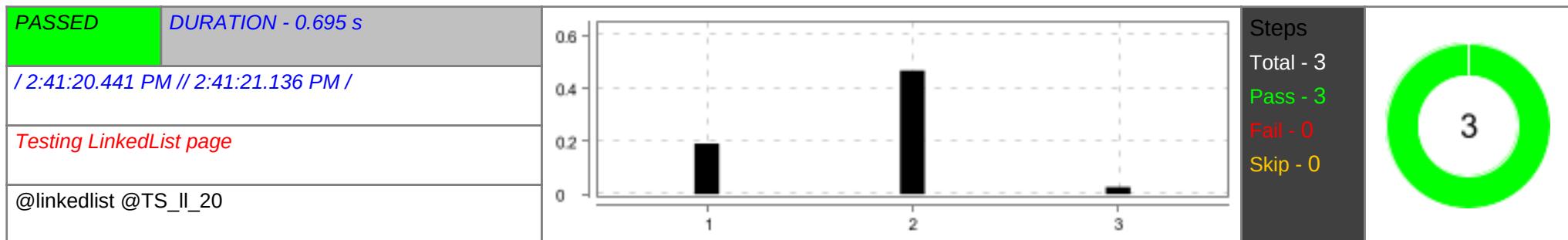
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.198 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.280 s
3	And clicks run button	PASSED	0.064 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.037 s

user navigated to "Traversal" page



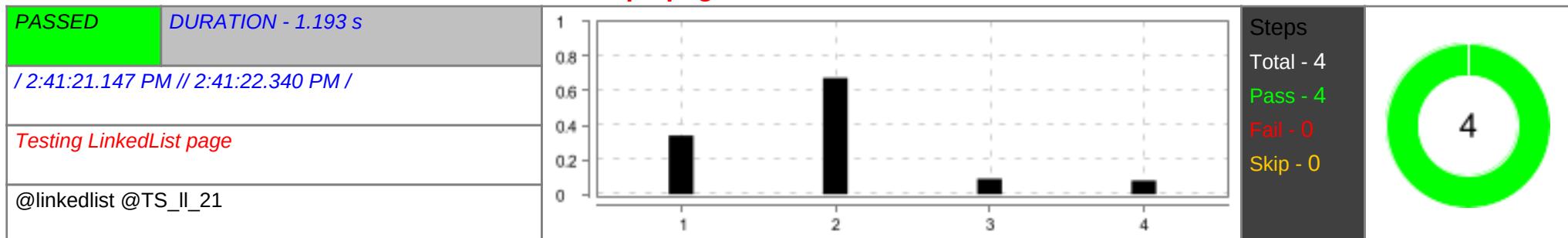
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.175 s
2	When The user clicks the Traversal button	PASSED	0.392 s
3	Then The user should be directed to "Traversal" of Linked List Page	PASSED	0.029 s

User navigated to tryEditor page with Run button from Traversal page



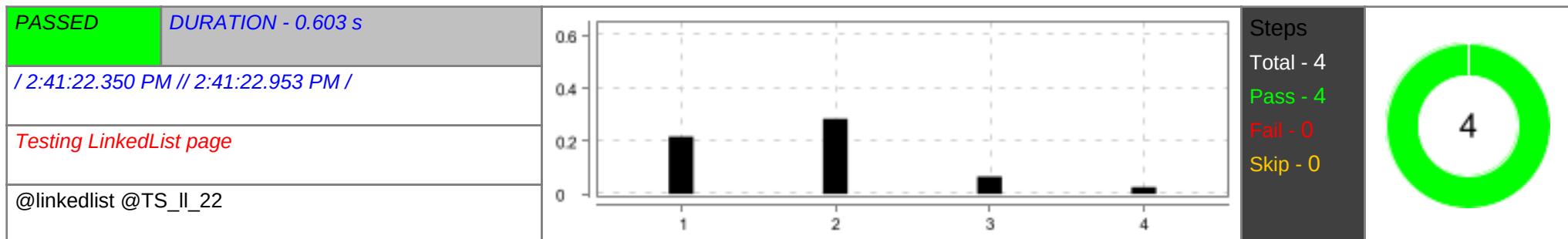
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Traversal" after logged in	PASSED	0.192 s
2	When The user clicks "Try Here" button in the "traversal" page	PASSED	0.468 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.027 s

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



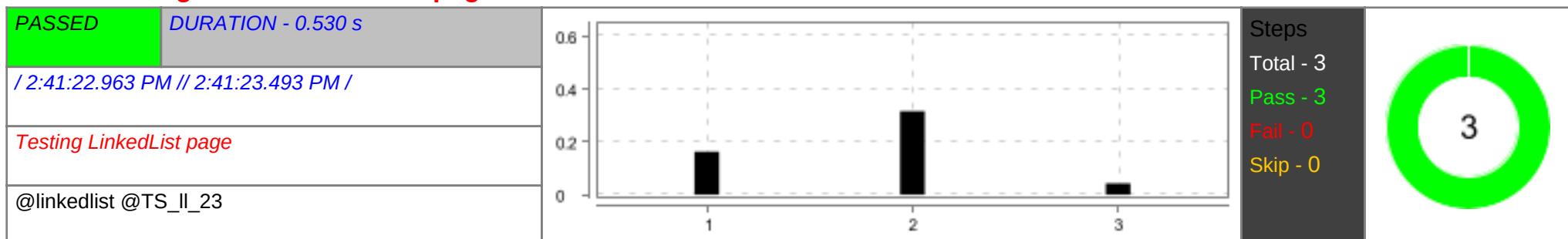
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.340 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.675 s
3	And clicks run button	PASSED	0.090 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.079 s

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



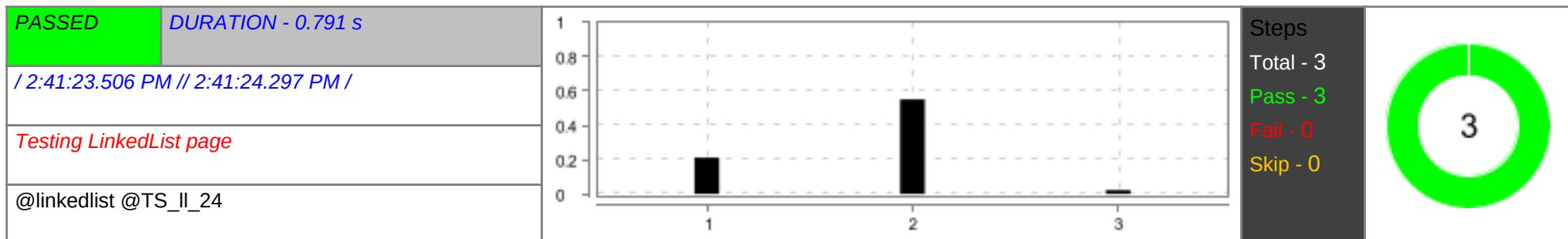
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.217 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.285 s
3	And clicks run button	PASSED	0.066 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.026 s

### user navigated to "Insertion" page



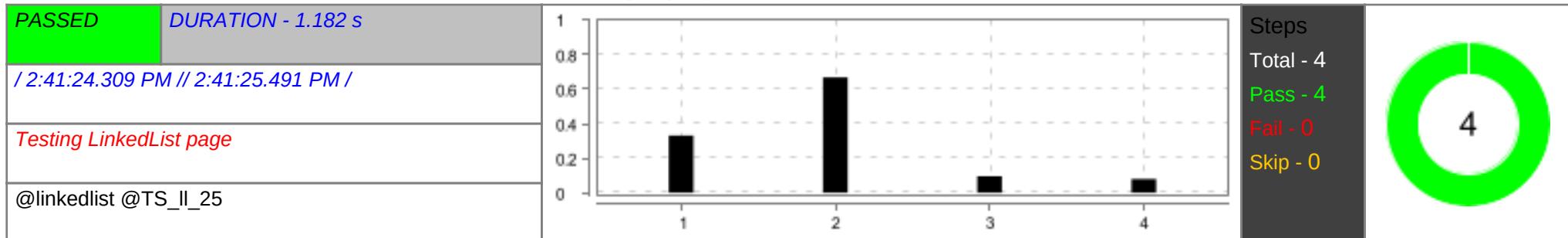
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.163 s
2	When The user clicks the Insertion button	PASSED	0.316 s
3	Then The user should be directed to "Insertion" of Linked List Page	PASSED	0.043 s

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



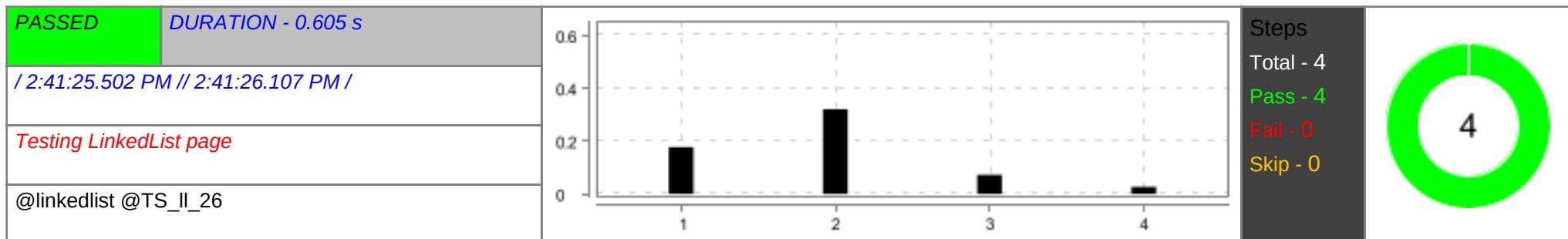
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Insertion" after logged in	PASSED	0.211 s
2	When The user clicks "Try Here" button in the "Insertion" page	PASSED	0.552 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.022 s

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



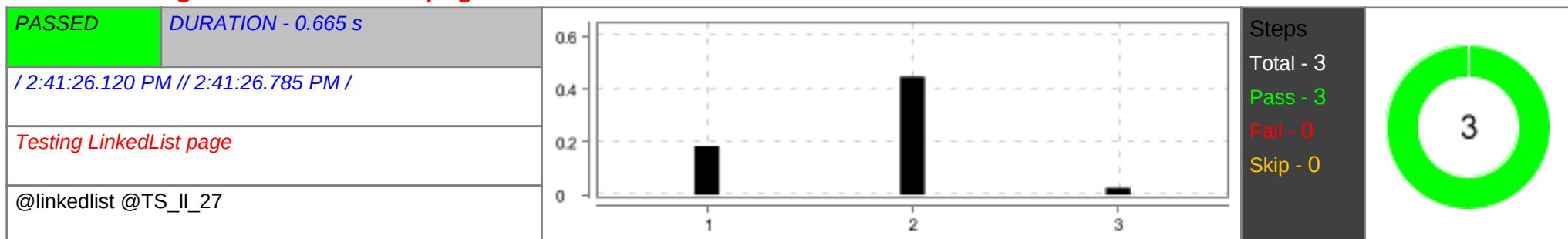
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.331 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.669 s
3	And clicks run button	PASSED	0.095 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.079 s

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



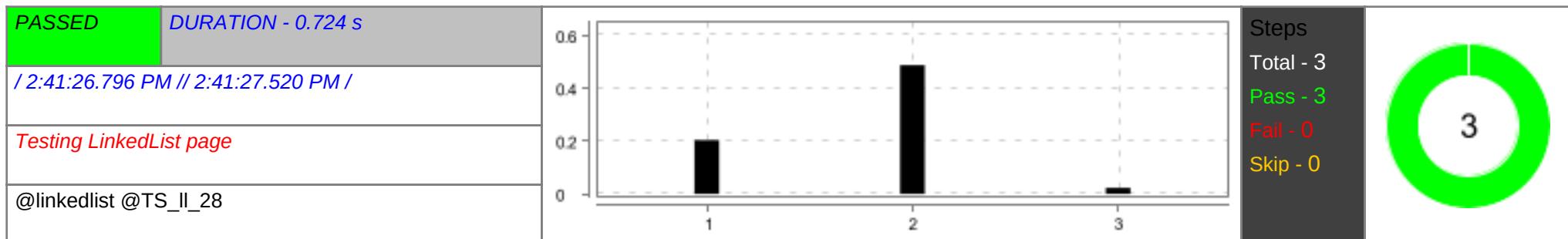
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.177 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.321 s
3	And clicks run button	PASSED	0.072 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.027 s

### user navigated to "Deletion" page



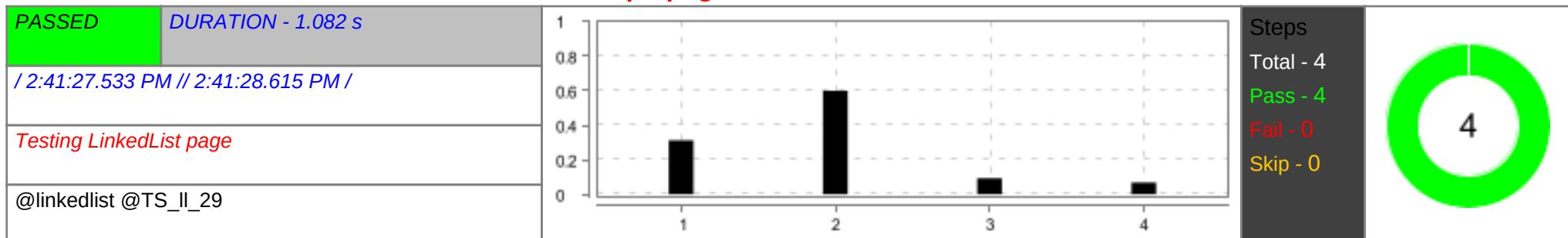
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.184 s
2	When The user clicks the Deletion button	PASSED	0.448 s
3	Then The user should be directed to "Deletion" of Linked List Page	PASSED	0.027 s

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



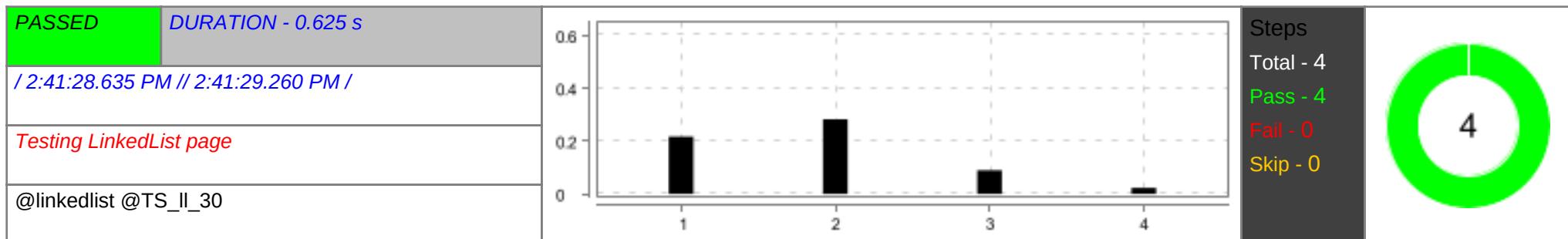
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Deletion" after logged in	PASSED	0.204 s
2	When The user clicks "Try Here" button in the "Deletion" page	PASSED	0.488 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.023 s

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

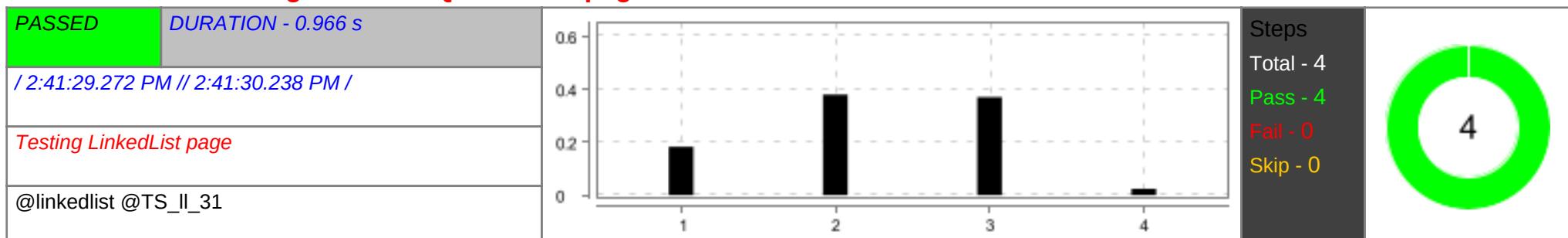


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.313 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.600 s
3	And clicks run button	PASSED	0.093 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.067 s

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

**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.217 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.283 s
3	And clicks run button	PASSED	0.090 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

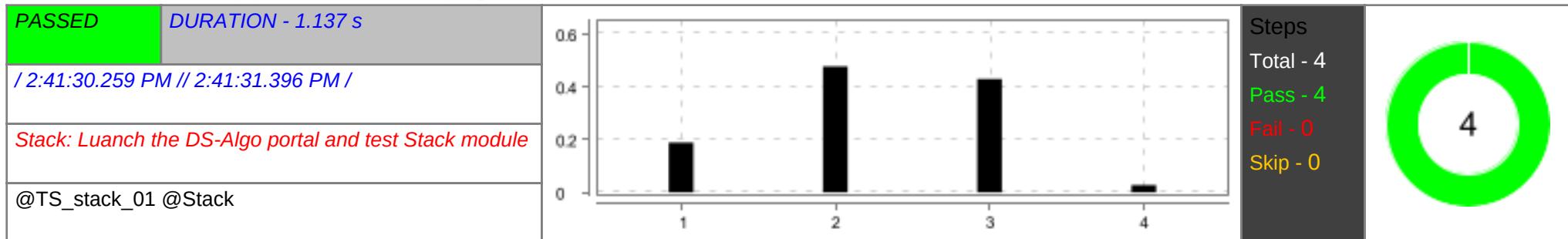
**The user validating "Practice Questions" page****Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.183 s
2	When The user clicks Introduction link	PASSED	0.380 s
3	And The user clicks on the Practice Questions	PASSED	0.371 s
4	Then The user should be directed to Practice Questions of Linked List Page	PASSED	0.024 s

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

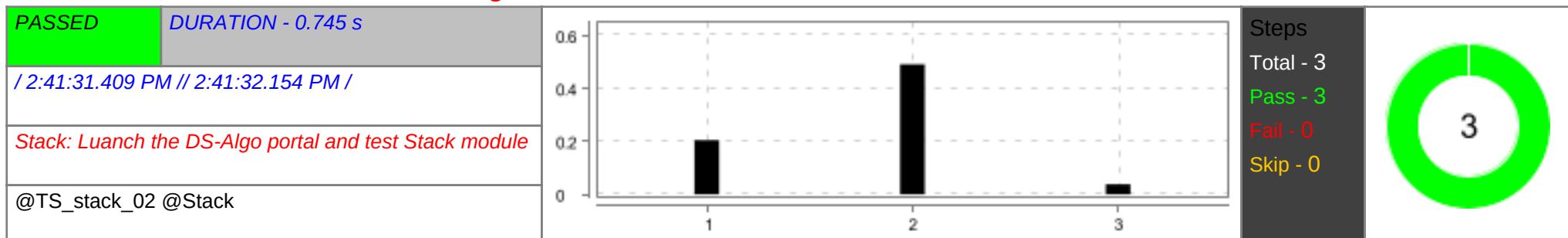


### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.189 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.477 s
3	And The user click on login button	PASSED	0.430 s
4	Then The user redirected to homepage	PASSED	0.028 s

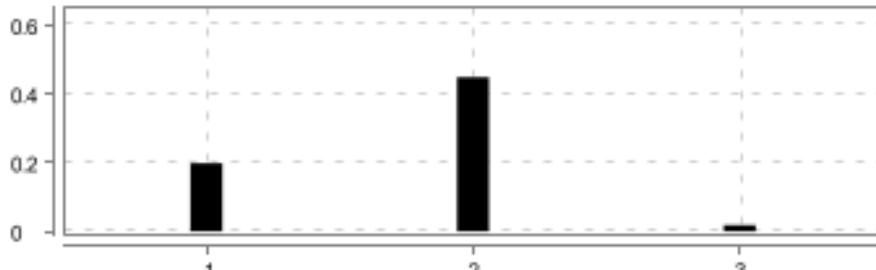
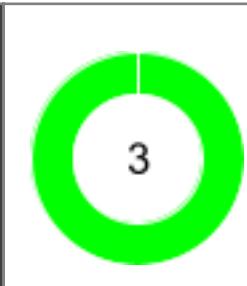
### The user is directed to "Stack" Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.205 s

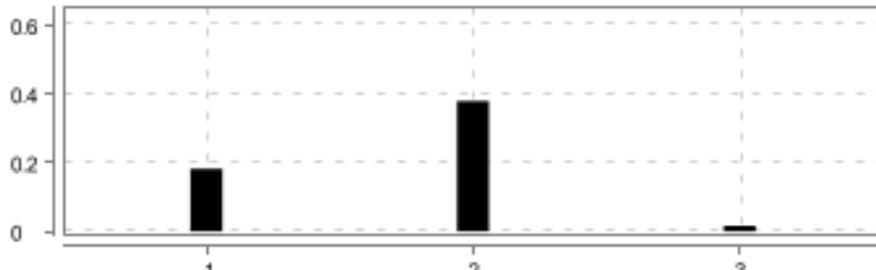
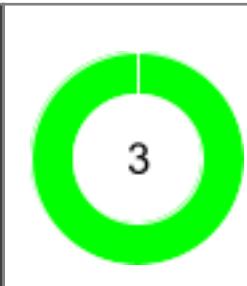
#	Step / Hook Details	Status	Duration
2	When The user selects Stack item from the drop down menu	PASSED	0.492 s
3	Then The user should be directed to "Stack" Page	PASSED	0.038 s

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

PASSED	DURATION - 0.670 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:41:32.163 PM // 2:41:32.833 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_03 @Stack				

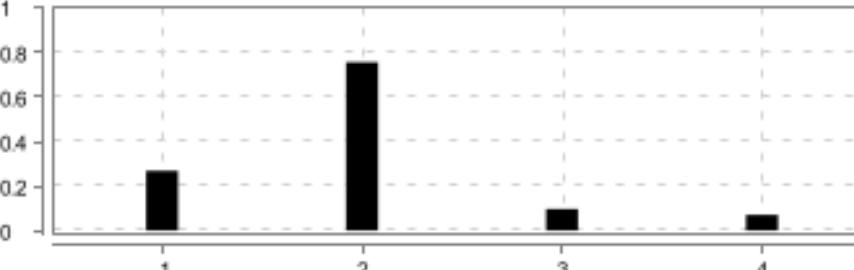
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.198 s
2	When The user clicks on the Operations in Stack link	PASSED	0.449 s
3	Then The user should then be directed to "Operations in Stack" Page	PASSED	0.018 s

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

PASSED	DURATION - 0.586 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:41:32.850 PM // 2:41:33.436 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_04 @Stack				

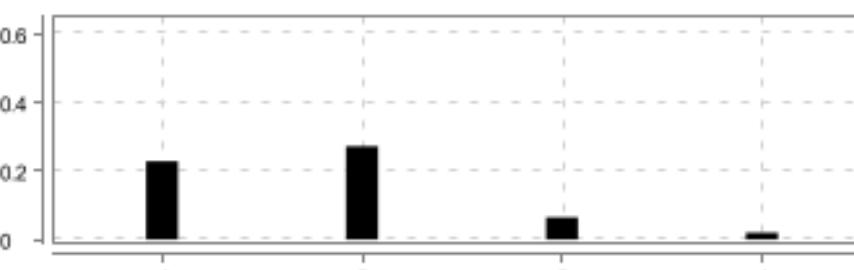
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Operations in Stack page" after logged in	PASSED	0.182 s
2	When The user clicks "Try Here" button in "stack" page	PASSED	0.379 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.016 s

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

PASSED	DURATION - 1.199 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:41:33.450 PM // 2:41:34.649 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_05 @Stack				

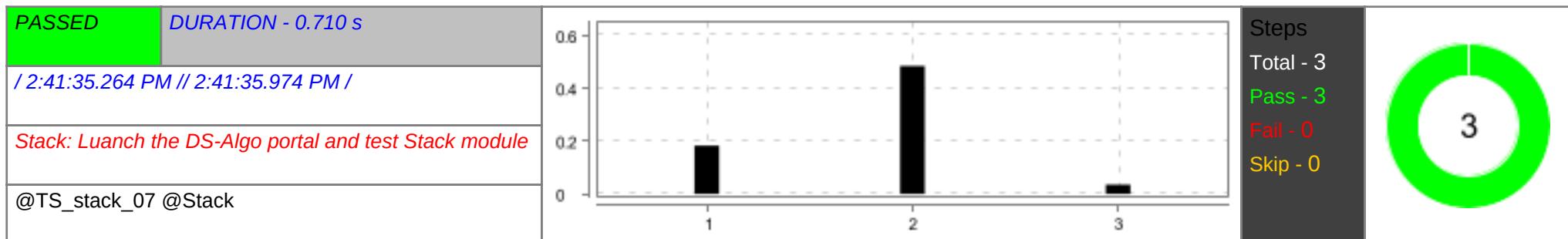
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.268 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.757 s
3	And clicks run button	PASSED	0.097 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.070 s

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

PASSED	DURATION - 0.593 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:41:34.659 PM // 2:41:35.252 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_06 @Stack				

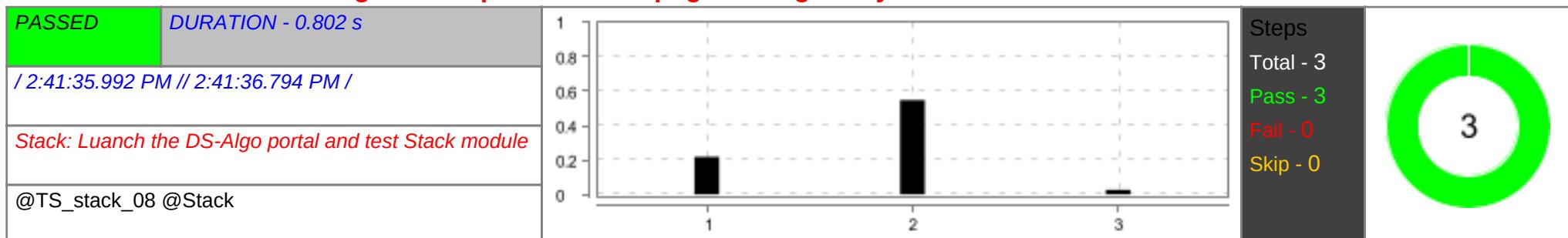
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.229 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.273 s
3	And clicks run button	PASSED	0.065 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.020 s

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



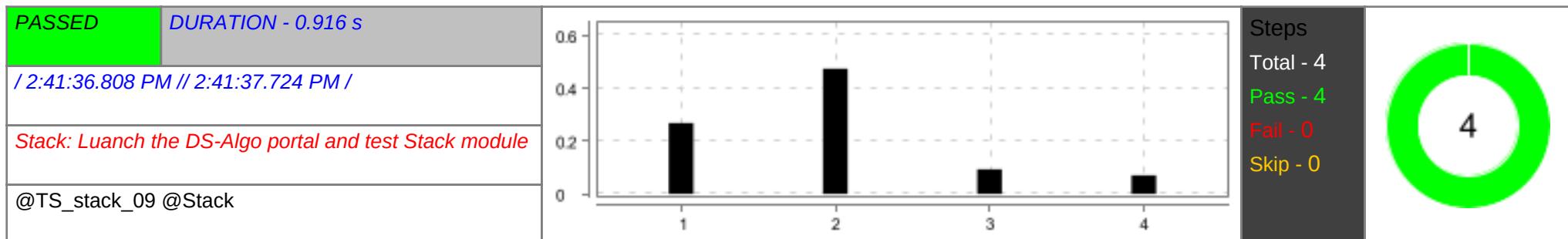
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.183 s
2	When The user clicks on the Implementation button	PASSED	0.485 s
3	Then The user should be directed to Implementation Page	PASSED	0.035 s

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

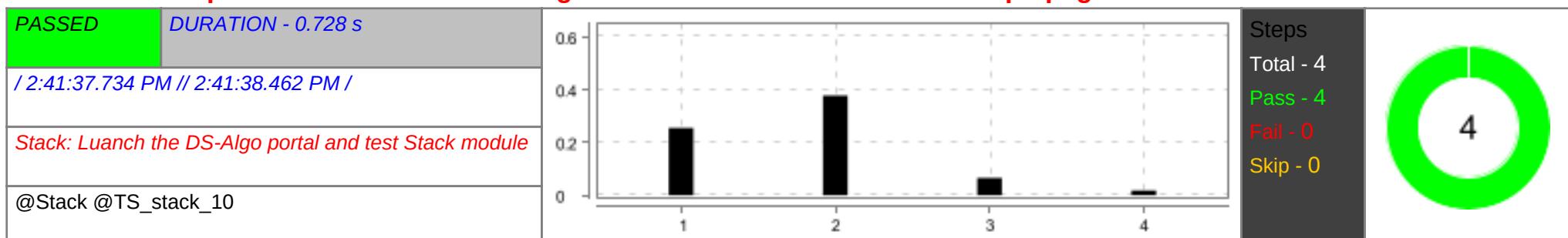


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack Implementation page" after logged in	PASSED	0.218 s
2	When The user clicks "Try Here" button in "stack Implementation" page	PASSED	0.548 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.026 s

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

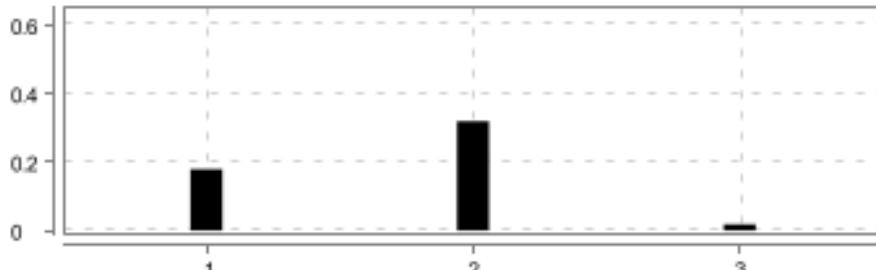
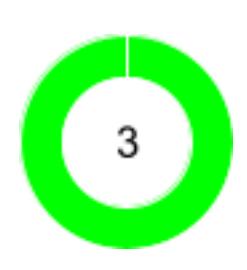
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.269 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.475 s
3	And clicks run button	PASSED	0.093 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.071 s

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

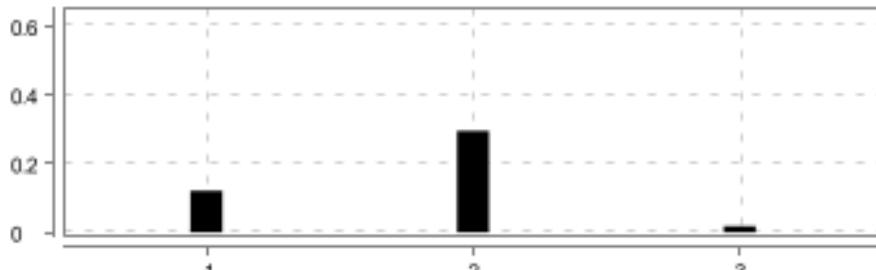
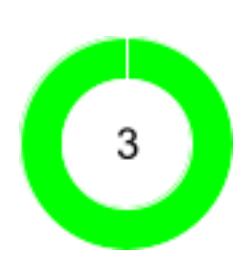
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.255 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.378 s
3	And clicks run button	PASSED	0.066 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.018 s

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

PASSED	DURATION - 0.524 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:41:38.475 PM // 2:41:38.999 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_11 @Stack				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stackpage" after logged in	PASSED	0.179 s
2	When The user clicks on the Applications button	PASSED	0.319 s
3	Then The user should be directed to Applications Page	PASSED	0.018 s

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

PASSED	DURATION - 0.442 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:41:39.012 PM // 2:41:39.454 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_12 @Stack				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Application stack page" after logged in	PASSED	0.121 s
2	When The user clicks "Try Here" button in "stack Applications" page	PASSED	0.295 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.018 s

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

PASSED	DURATION - 0.975 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:41:39.464 PM // 2:41:40.439 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_13 @Stack				

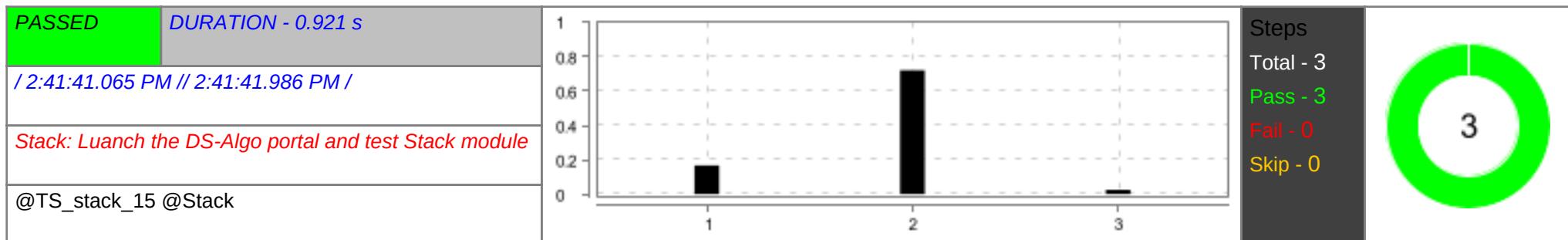
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.238 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.562 s
3	And clicks run button	PASSED	0.093 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.072 s

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

PASSED	DURATION - 0.601 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:41:40.448 PM // 2:41:41.049 PM /				
Stack: Luanch the DS-Algo portal and test Stack module				
@TS_stack_14 @Stack				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.216 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.284 s
3	And clicks run button	PASSED	0.071 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

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

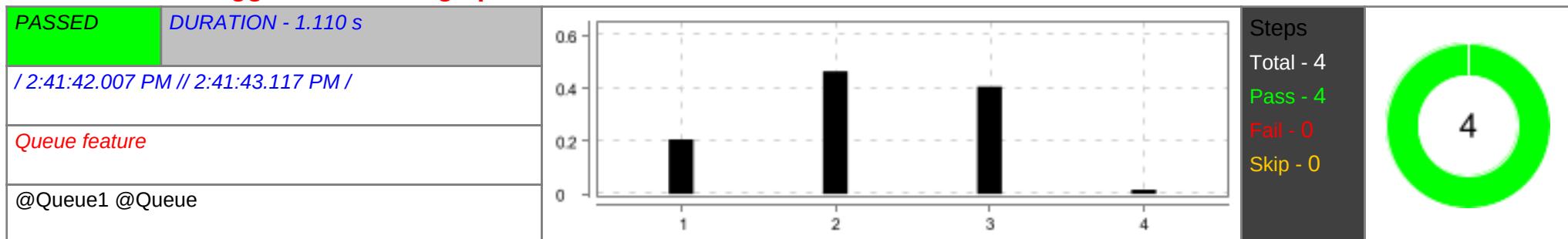


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.167 s
2	When The user clicks on the Practice Questions button	PASSED	0.721 s
3	Then The user should be directed to Practice Questions Page	PASSED	0.025 s

## Queue feature



## The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.207 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.465 s

#	Step / Hook Details	Status	Duration
3	And The user click on login button	PASSED	0.407 s
4	Then The user redirected to homepage	PASSED	0.016 s

### Navigating to Queue page

PASSED	DURATION - 0.849 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:41:43.129 PM // 2:41:43.978 PM /				
Queue feature				
@Queue2 @Queue				

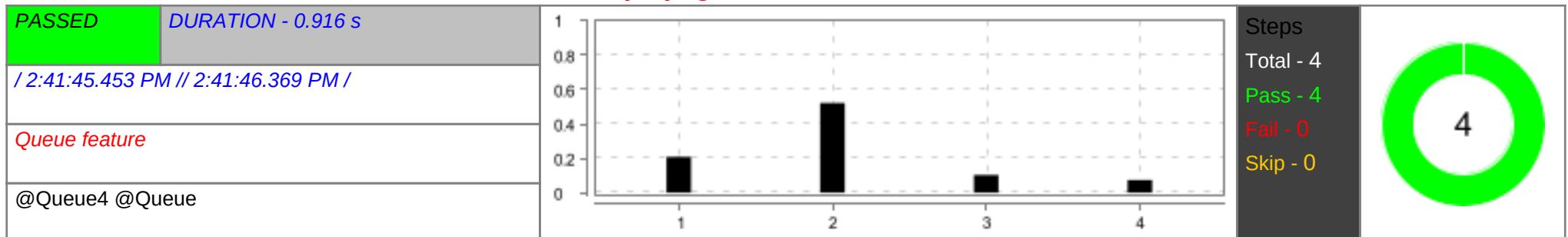
#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.199 s
2	When The user clicks on the Get Started button below Array	PASSED	0.602 s
3	Then The user is redirected to "Queue" Page	PASSED	0.041 s

### Navigating Implementation of Queue in Python page

PASSED	DURATION - 1.455 s		<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 2:41:43.988 PM // 2:41:45.443 PM /				
Queue feature				
@Queue3 @Queue				

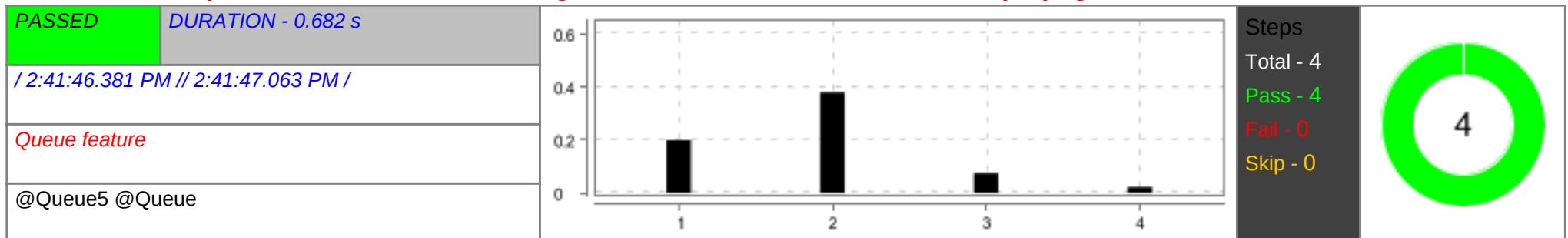
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.284 s
2	When The user clicks Implementation of Queue in Python link	PASSED	0.518 s
3	Then The user is redirected to "Implementation of Queue in Python" page	PASSED	0.143 s
4	When The user clicks the Try here link	PASSED	0.294 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.204 s

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



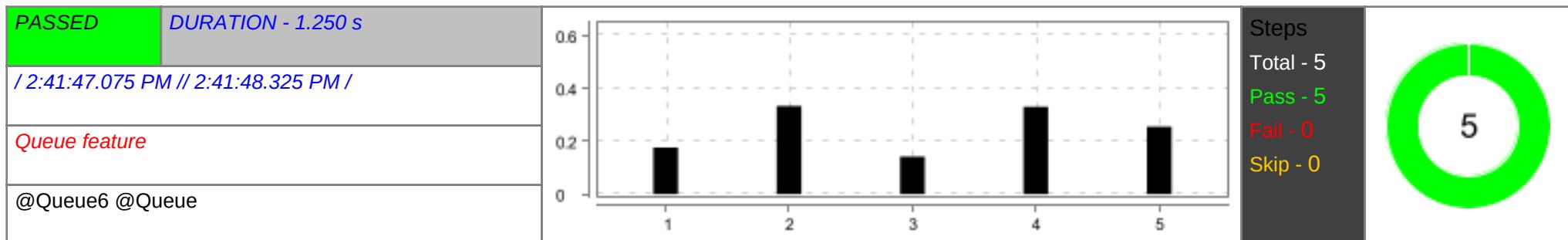
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.208 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.522 s
3	And clicks run button	PASSED	0.103 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.073 s

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



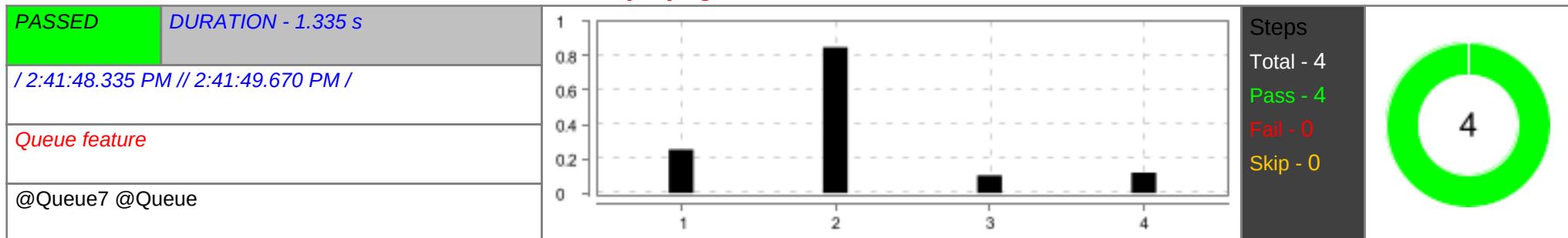
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.199 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.380 s
3	And clicks run button	PASSED	0.075 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

## Navigating Implementation using collections.deque page



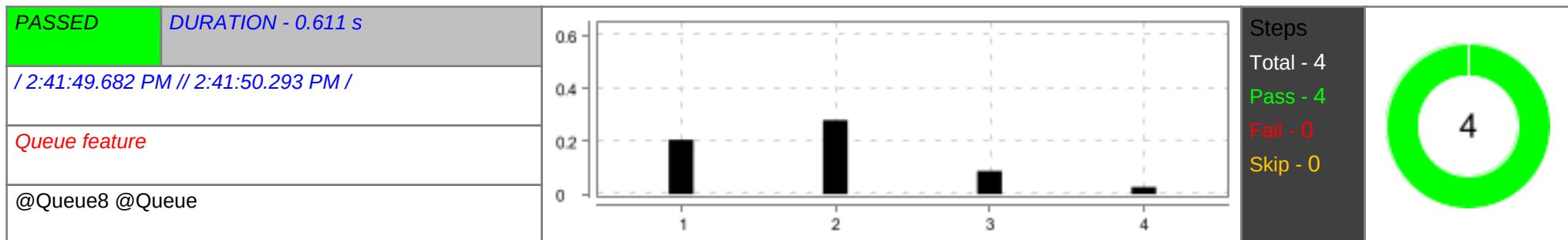
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.176 s
2	When The user clicks Implementation using collections.dequeue link	PASSED	0.334 s
3	Then The user is redirected to "Implementation using collections.dequeue" page	PASSED	0.142 s
4	When The user clicks the Try here link	PASSED	0.331 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.255 s

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



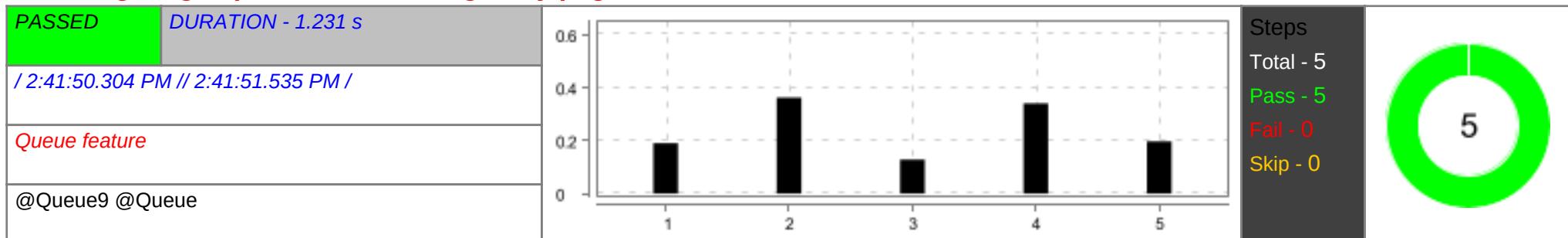
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.253 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.851 s
3	And clicks run button	PASSED	0.103 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.119 s

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



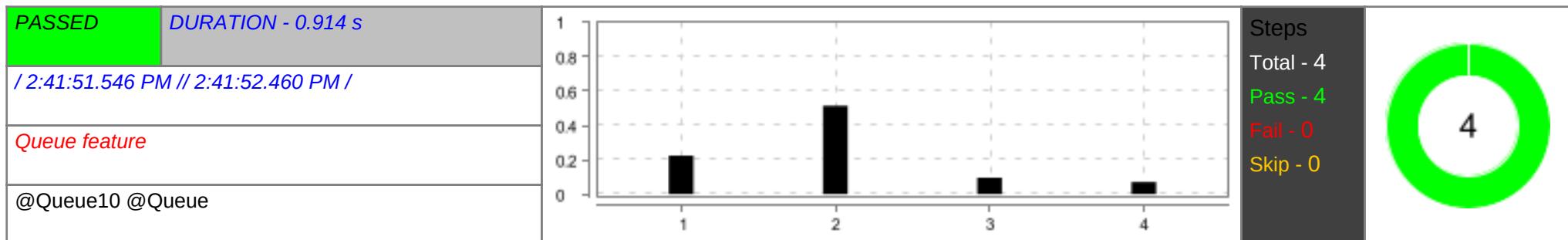
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.206 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.280 s
3	And clicks run button	PASSED	0.088 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.027 s

### Navigating Implementation using array page



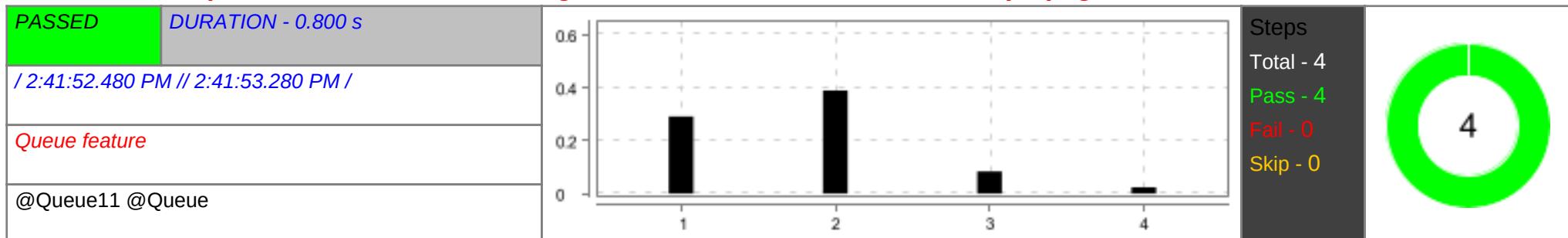
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.191 s
2	When The user clicks Implementation using array link	PASSED	0.363 s
3	Then The user is redirected to "Implementation using array" page	PASSED	0.129 s
4	When The user clicks the Try here link	PASSED	0.341 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.197 s

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



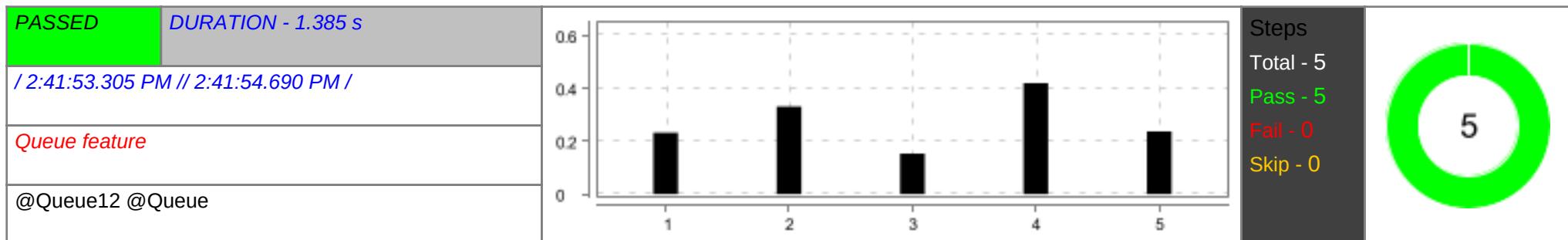
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.224 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.514 s
3	And clicks run button	PASSED	0.096 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.070 s

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



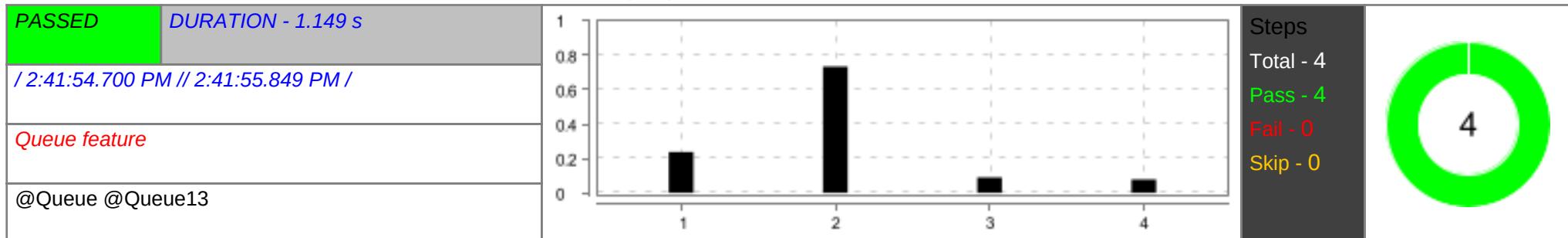
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.292 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.390 s
3	And clicks run button	PASSED	0.084 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.024 s

### Navigating Queue Operations page



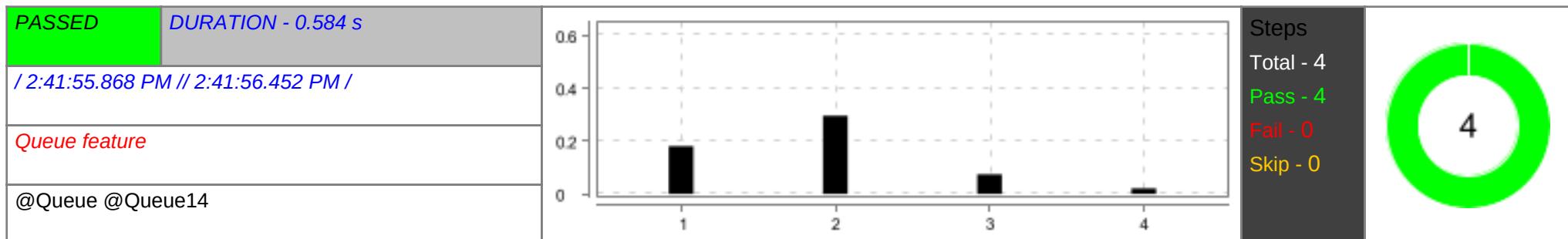
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.233 s
2	When The user clicks Queue Operations link	PASSED	0.332 s
3	Then The user is redirected to "Queue Operations" page	PASSED	0.153 s
4	When The user clicks the Try here link	PASSED	0.420 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.237 s

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



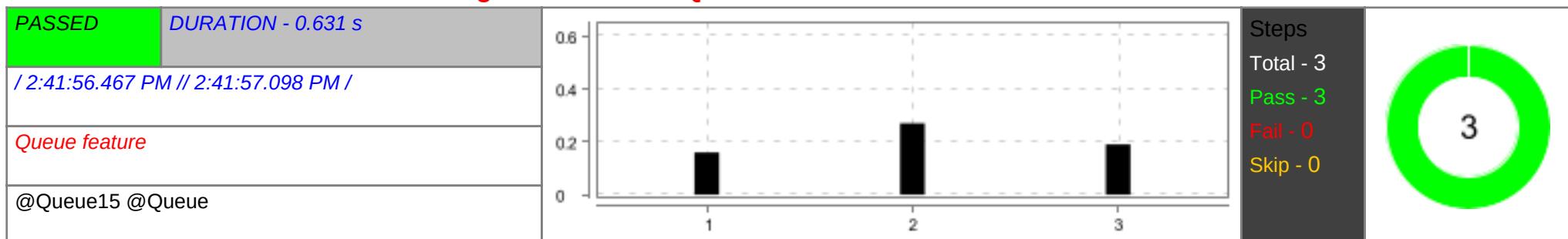
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.237 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.735 s
3	And clicks run button	PASSED	0.089 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.078 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.181 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.296 s
3	And clicks run button	PASSED	0.074 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.021 s

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

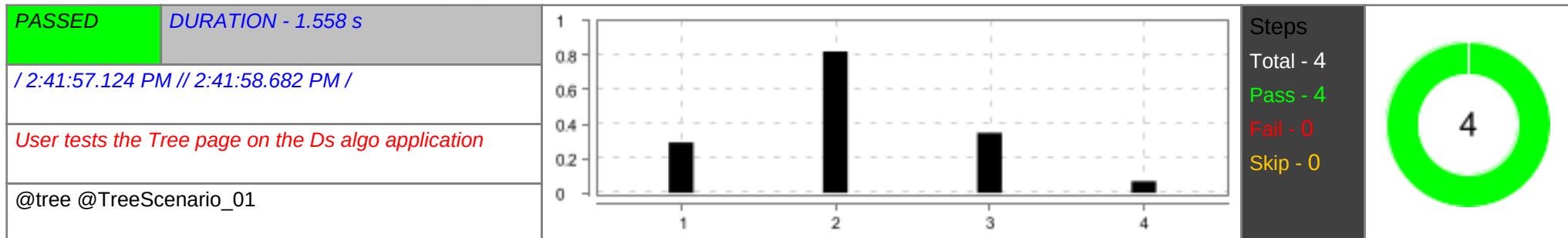


#	Step / Hook Details	Status	Duration
1	Given The user is in "Implementation of Queue in Python" page	PASSED	0.160 s
2	When The user clicks Practice Questions link	PASSED	0.271 s
3	Then The user is redirected to "Practice Questions Queue" page	PASSED	0.191 s

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

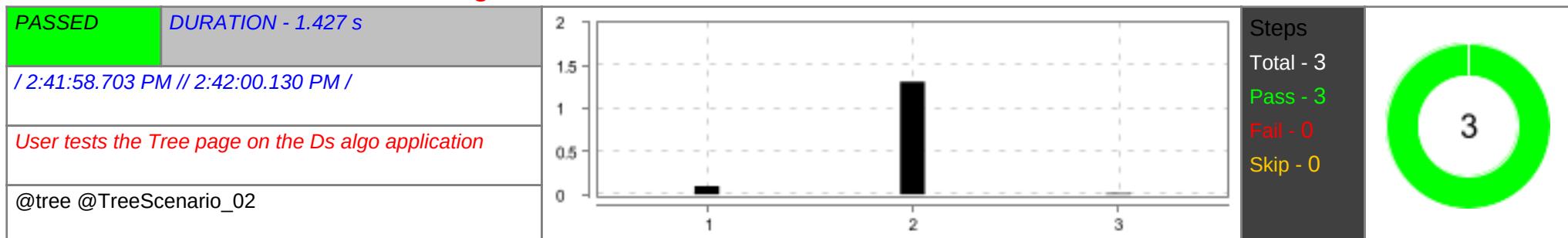


### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.293 s
2	When The user enter valid "arshsquashers@gmail.com" and "Welcome12#"	PASSED	0.822 s
3	And The user click on login button	PASSED	0.349 s
4	Then The user redirected to homepage	PASSED	0.068 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.096 s

#	Step / Hook Details	Status	Duration
2	When The user selects Tree item from the drop down menu	PASSED	1.310 s
3	Then The user should be directed to the "Tree" Page	PASSED	0.012 s

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

PASSED	DURATION - 0.650 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:00.140 PM // 2:42:00.790 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_03				

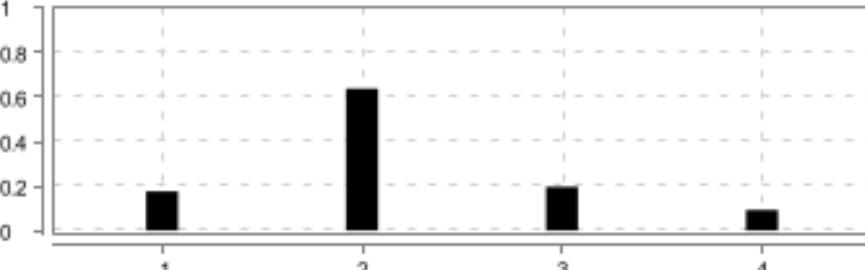
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.166 s
2	When The user clicks on the Overview of Trees link	PASSED	0.450 s
3	Then The user should be directed to the "Overview of Trees" of tree Page	PASSED	0.024 s

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

PASSED	DURATION - 0.433 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:00.802 PM // 2:42:01.235 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_04 @tree				

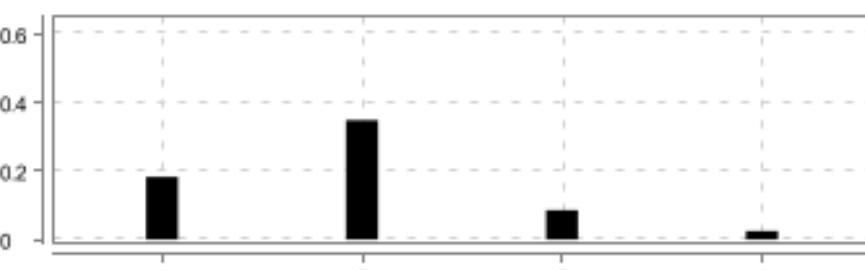
#	Step / Hook Details	Status	Duration
1	Given The user is on the "overview of trees" after logged in	PASSED	0.117 s
2	When The user clicks "Try Here" button in a "tree" page	PASSED	0.292 s
3	Then The user should be redirected to a page having tryEditor with a Run button to test	PASSED	0.018 s

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

PASSED	DURATION - 1.110 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:01.245 PM // 2:42:02.355 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_05 @tree				

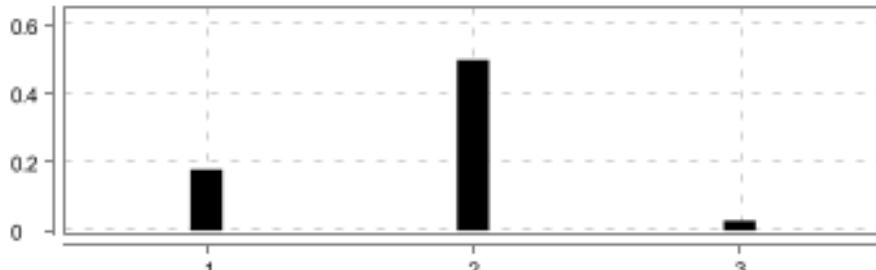
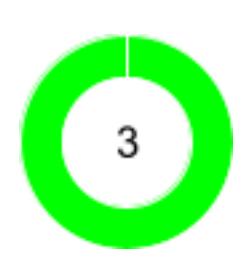
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.176 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.638 s
3	And clicks run button	PASSED	0.197 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.093 s

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

PASSED	DURATION - 0.650 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:02.366 PM // 2:42:03.016 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_06 @tree				

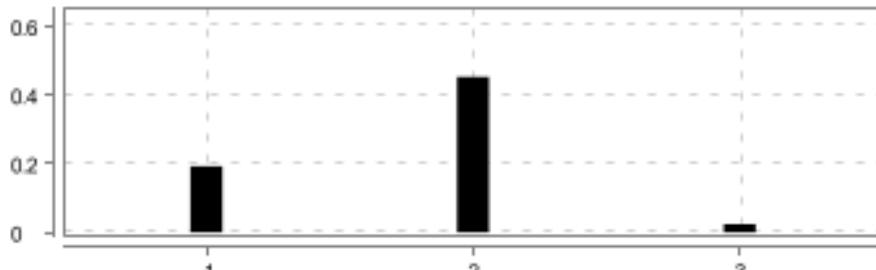
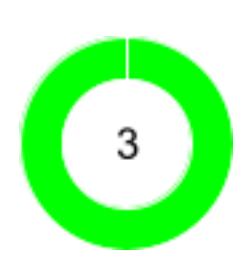
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.183 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.349 s
3	And clicks run button	PASSED	0.086 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.025 s

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

PASSED	DURATION - 0.714 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:03.030 PM // 2:42:03.744 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_07 @tree				

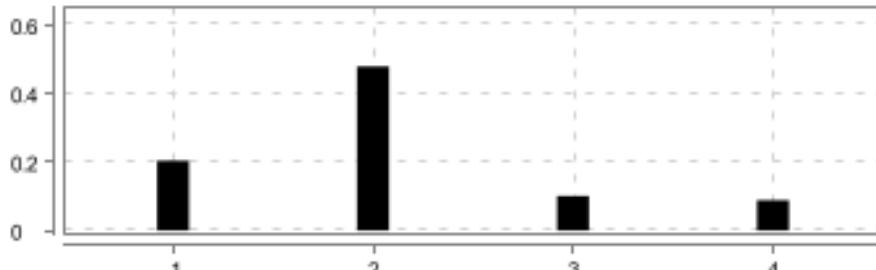
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.178 s
2	When The user clicks on the Terminologies button	PASSED	0.498 s
3	Then The user should be directed to the "Terminologies" of tree Page	PASSED	0.029 s

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

PASSED	DURATION - 0.678 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:03.752 PM // 2:42:04.430 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_08 @tree				

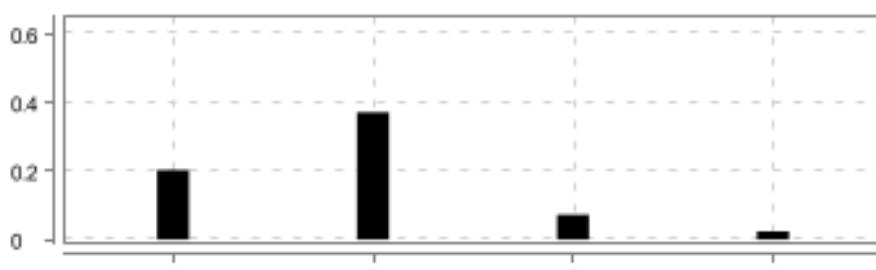
#	Step / Hook Details	Status	Duration
1	Given The user is on the "terminologies page" after logged in	PASSED	0.193 s
2	When The user clicks "Try Here" button in a "Terminologies" page	PASSED	0.453 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.024 s

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

PASSED	DURATION - 0.881 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:04.444 PM // 2:42:05.325 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_09				

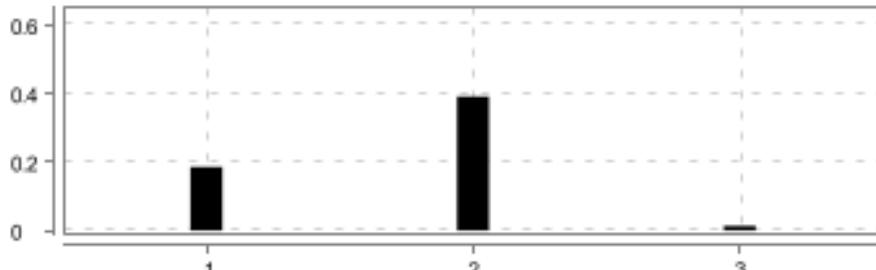
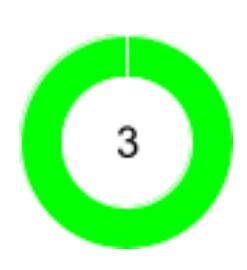
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.204 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.479 s
3	And clicks run button	PASSED	0.101 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.089 s

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

PASSED	DURATION - 0.680 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:05.343 PM // 2:42:06.023 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_10				

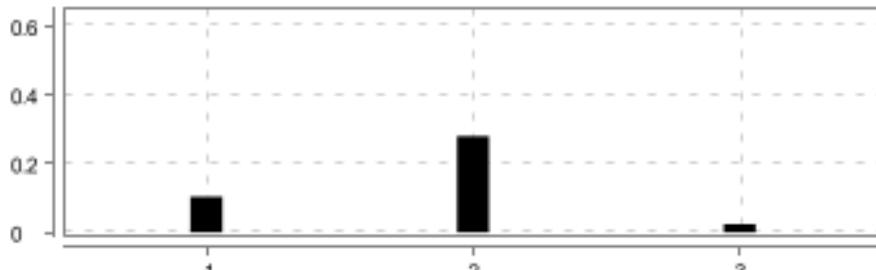
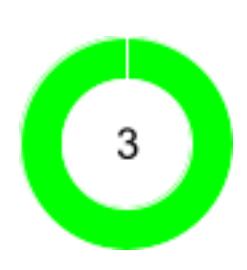
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.203 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.372 s
3	And clicks run button	PASSED	0.072 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.024 s

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

PASSED	DURATION - 0.596 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:06.034 PM // 2:42:06.630 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_11				

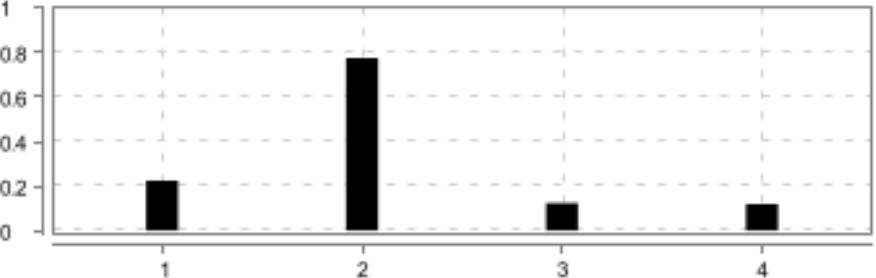
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.186 s
2	When The user clicks on the Types of Trees button	PASSED	0.392 s
3	Then The user should be directed to the "Types of Trees" of tree Page	PASSED	0.013 s

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

PASSED	DURATION - 0.413 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:06.642 PM // 2:42:07.055 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_12				

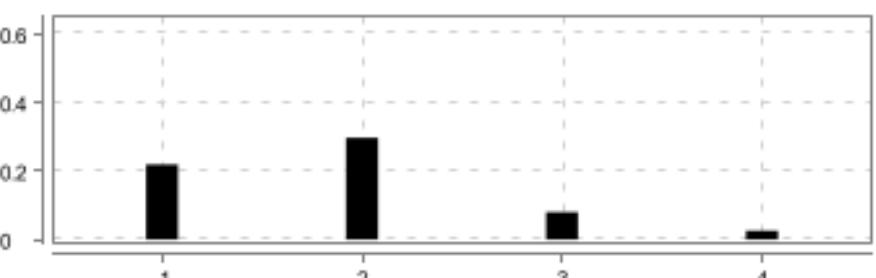
#	Step / Hook Details	Status	Duration
1	Given The user is on the "types of trees" after logged in	PASSED	0.104 s
2	When The user clicks "Try Here" button in a "types of tree" page	PASSED	0.280 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.024 s

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

PASSED	DURATION - 1.250 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:07.066 PM // 2:42:08.316 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_13				

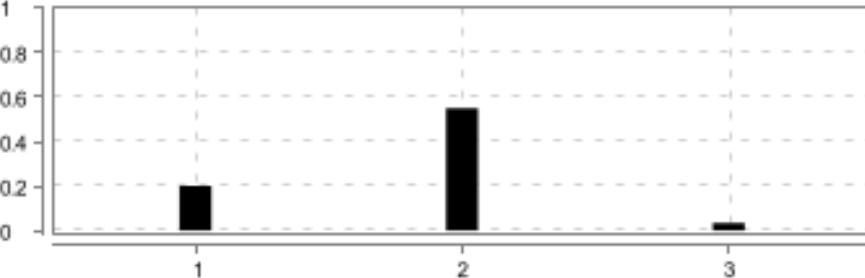
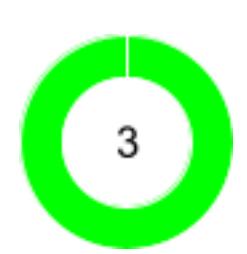
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.224 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.776 s
3	And clicks run button	PASSED	0.123 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.119 s

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

PASSED	DURATION - 0.628 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:08.327 PM // 2:42:08.955 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_14				

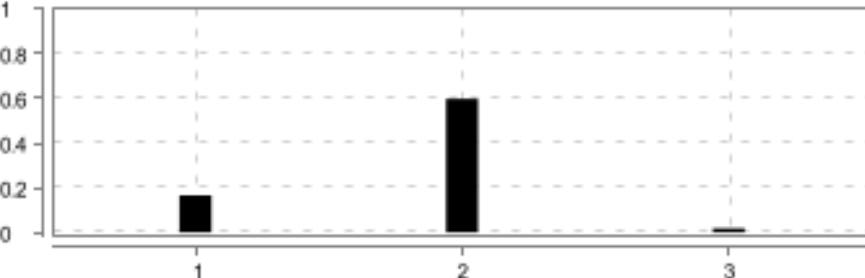
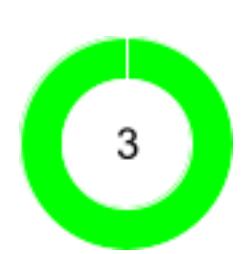
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.219 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.297 s
3	And clicks run button	PASSED	0.080 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.026 s

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

PASSED	DURATION - 0.795 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:08.968 PM // 2:42:09.763 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_15 @tree				

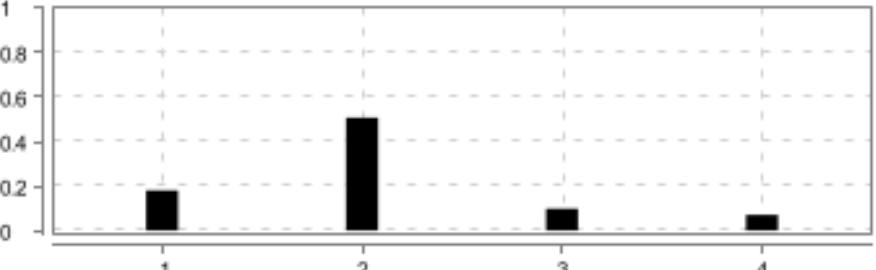
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.201 s
2	When The user clicks on the Tree Traversals button	PASSED	0.550 s
3	Then The user should be directed to the "Tree Traversals" of tree Page	PASSED	0.034 s

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

PASSED	DURATION - 0.788 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:09.776 PM // 2:42:10.564 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_16 @tree				

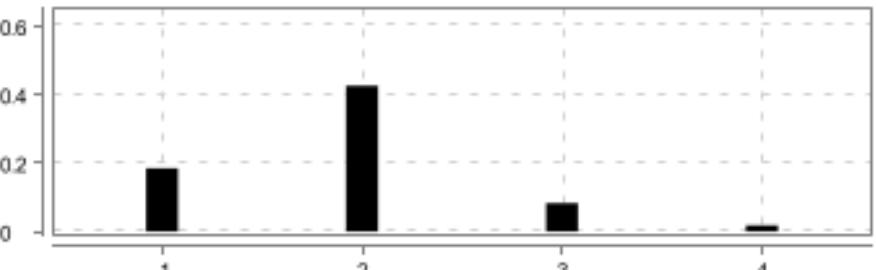
#	Step / Hook Details	Status	Duration
1	Given The user is on the "tree traversals" after logged in	PASSED	0.165 s
2	When The user clicks "Try Here" button in a "tree traversals" page	PASSED	0.598 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.017 s

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

PASSED	DURATION - 0.868 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:10.574 PM // 2:42:11.442 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_17 @tree				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.181 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.508 s
3	And clicks run button	PASSED	0.098 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.070 s

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

PASSED	DURATION - 0.719 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:11.451 PM // 2:42:12.170 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_18 @tree				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.185 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.426 s
3	And clicks run button	PASSED	0.083 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.018 s

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

PASSED	DURATION - 0.595 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:12.187 PM // 2:42:12.782 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_19 @tree				

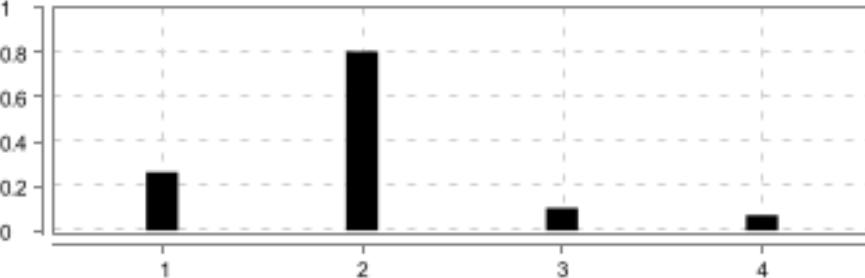
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.169 s
2	When The user clicks on the Traversal illustration button	PASSED	0.400 s
3	Then The user should be directed to the "Traversals-Illustration" of tree Page	PASSED	0.020 s

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

PASSED	DURATION - 0.427 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:12.792 PM // 2:42:13.219 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_20				

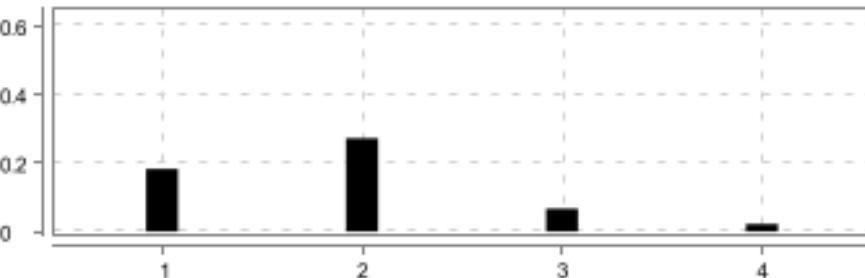
#	Step / Hook Details	Status	Duration
1	Given The user is on the "traversal illustration" after logged in	PASSED	0.102 s
2	When The user clicks "Try Here" button in a "traversal illustration" page	PASSED	0.297 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.023 s

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

PASSED	DURATION - 1.245 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:13.230 PM // 2:42:14.475 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_21				

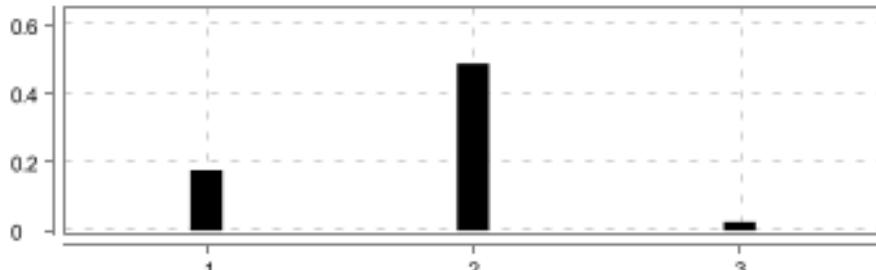
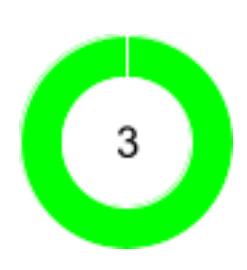
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.262 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.805 s
3	And clicks run button	PASSED	0.101 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.069 s

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

PASSED	DURATION - 0.551 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:14.489 PM // 2:42:15.040 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_22				

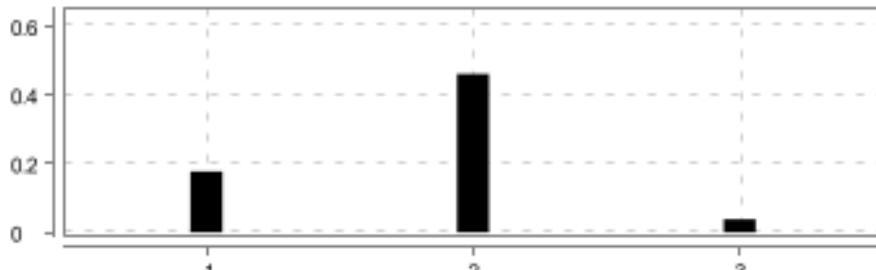
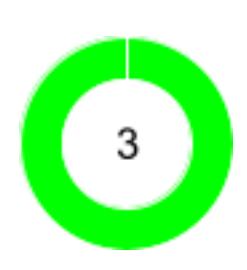
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.183 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.273 s
3	And clicks run button	PASSED	0.067 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

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

PASSED	DURATION - 0.693 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:15.052 PM // 2:42:15.745 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_23				

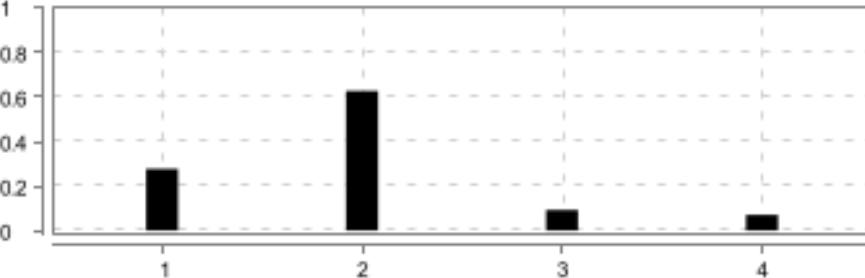
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.176 s
2	When The user clicks on the binary trees button	PASSED	0.488 s
3	Then The user should be directed to the "Binary Trees" of tree Page	PASSED	0.025 s

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

PASSED	DURATION - 0.683 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:15.755 PM // 2:42:16.438 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_24				

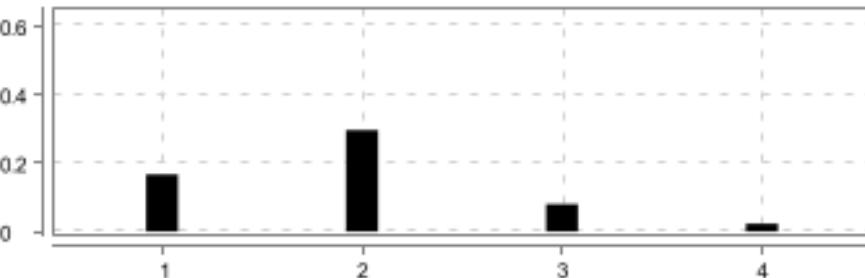
#	Step / Hook Details	Status	Duration
1	Given The user is on the "binary trees" after logged in	PASSED	0.177 s
2	When The user clicks "Try Here" button in a "binary tree" page	PASSED	0.461 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.038 s

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

PASSED	DURATION - 1.075 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:16.449 PM // 2:42:17.524 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_25				

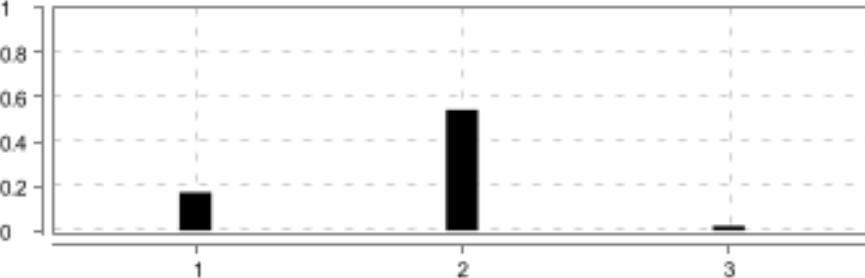
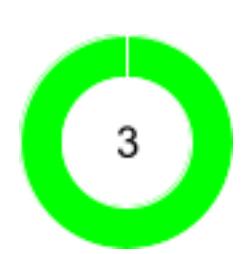
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.277 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.628 s
3	And clicks run button	PASSED	0.092 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.071 s

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

PASSED	DURATION - 0.575 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:17.534 PM // 2:42:18.109 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_26 @tree				

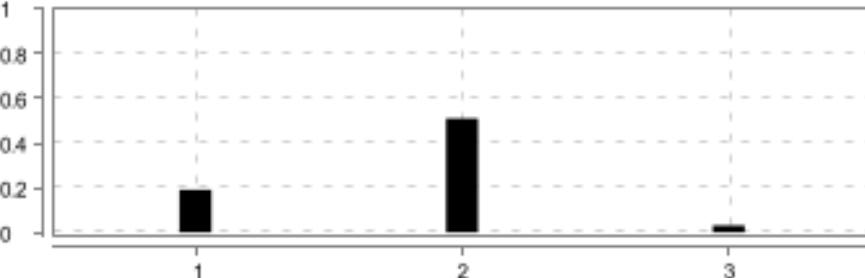
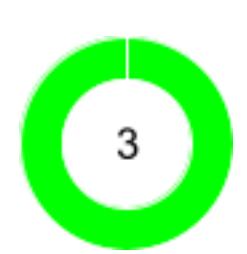
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.167 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.296 s
3	And clicks run button	PASSED	0.080 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

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

PASSED	DURATION - 0.740 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:18.125 PM // 2:42:18.865 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_27 @tree				

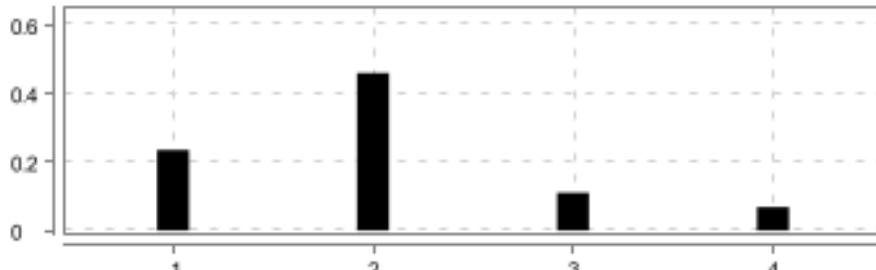
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.171 s
2	When The user clicks on the types of binary trees button	PASSED	0.543 s
3	Then The user should be directed to the "Types of Binary Trees" of tree Page	PASSED	0.021 s

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

PASSED	DURATION - 0.738 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:18.882 PM // 2:42:19.620 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_28 @tree				

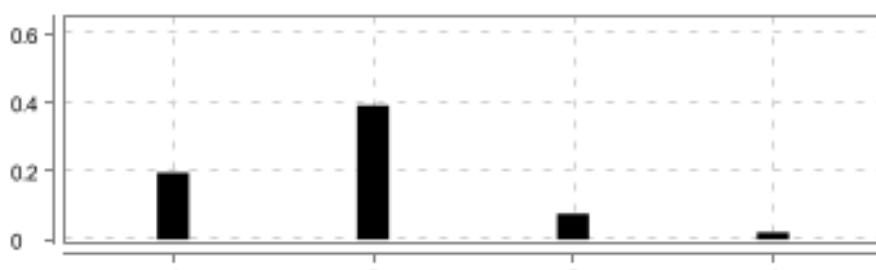
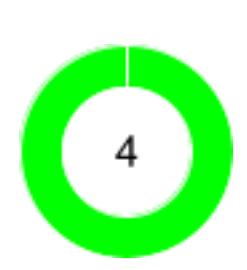
#	Step / Hook Details	Status	Duration
1	Given The user is on the "types of binary trees" after logged in	PASSED	0.191 s
2	When The user clicks "Try Here" button in a "types of binary trees" page	PASSED	0.510 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.031 s

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

PASSED	DURATION - 0.885 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:19.637 PM // 2:42:20.522 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_29 @tree				

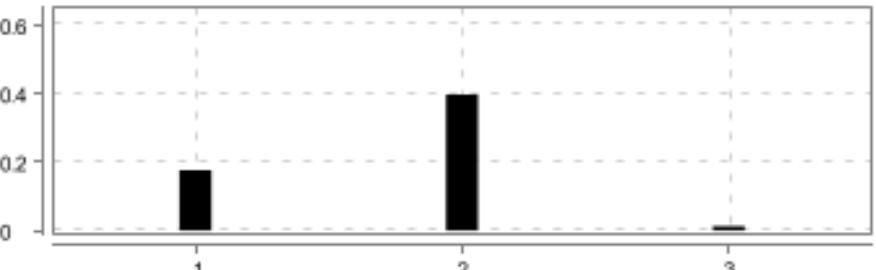
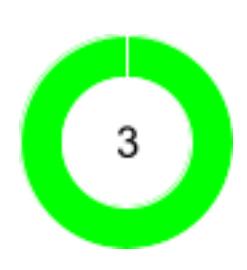
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.235 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.460 s
3	And clicks run button	PASSED	0.111 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.069 s

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

PASSED	DURATION - 0.690 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:20.533 PM // 2:42:21.223 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_30				

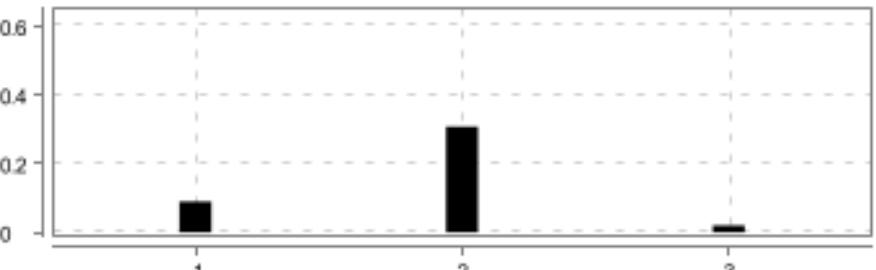
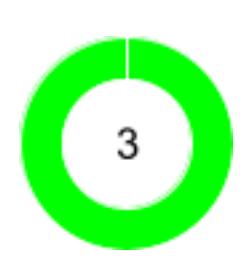
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.195 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.392 s
3	And clicks run button	PASSED	0.075 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.021 s

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

PASSED	DURATION - 0.598 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:21.240 PM // 2:42:21.838 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_31				

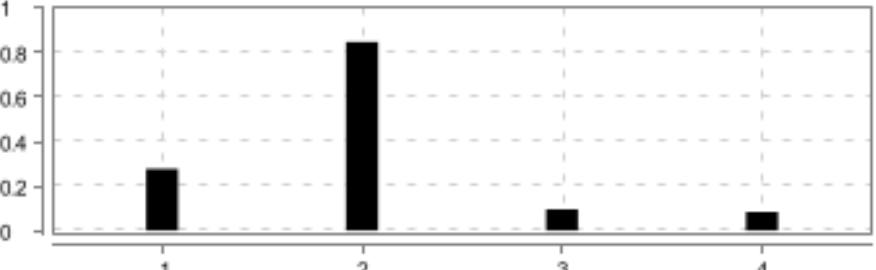
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.176 s
2	When The user clicks on the Implementation in Python button	PASSED	0.397 s
3	Then The user should be directed to the "Implementation in Python" of tree Page	PASSED	0.012 s

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

PASSED	DURATION - 0.427 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:21.849 PM // 2:42:22.276 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_32				

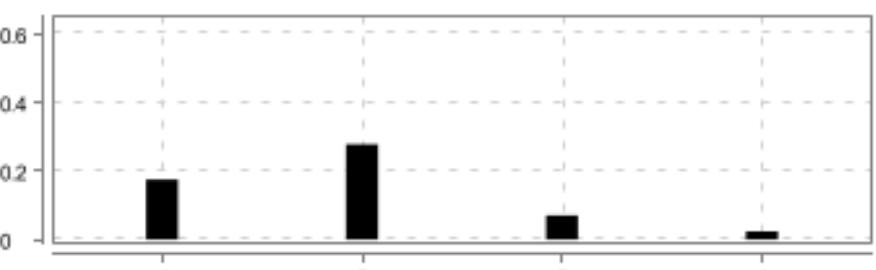
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation in Python" after logged in	PASSED	0.090 s
2	When The user clicks "Try Here" button in a "implementation in python" page	PASSED	0.308 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.020 s

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

PASSED	DURATION - 1.314 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:22.288 PM // 2:42:23.602 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_33				

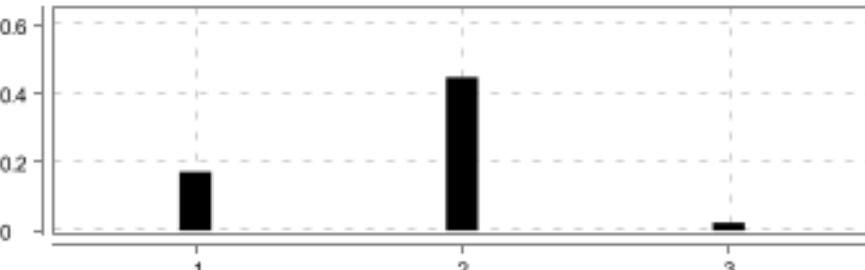
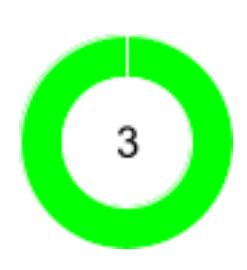
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.277 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.848 s
3	And clicks run button	PASSED	0.095 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.084 s

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

PASSED	DURATION - 0.554 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:23.611 PM // 2:42:24.165 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_34				

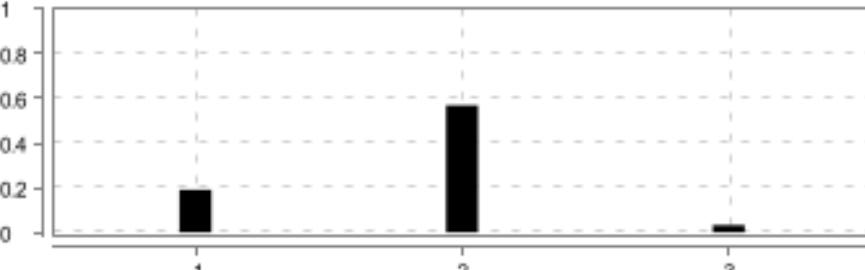
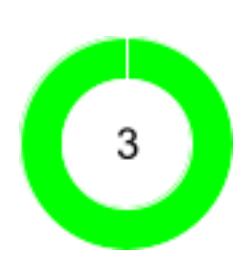
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.175 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.278 s
3	And clicks run button	PASSED	0.071 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.024 s

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

PASSED	DURATION - 0.649 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:24.173 PM // 2:42:24.822 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_35				

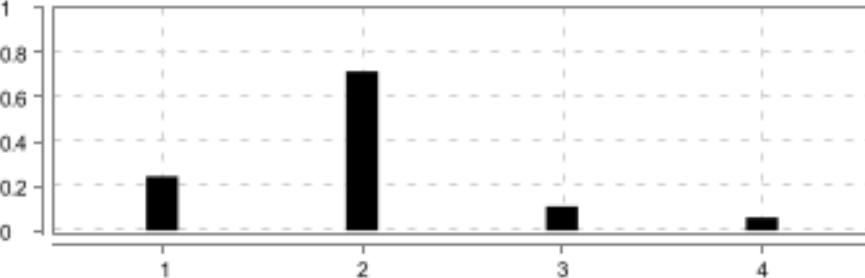
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.172 s
2	When The user clicks on the binary tree traversals button	PASSED	0.448 s
3	Then The user should be directed to the "Binary Tree Traversals" of tree Page	PASSED	0.023 s

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

PASSED	DURATION - 0.798 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:24.832 PM // 2:42:25.630 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_36				

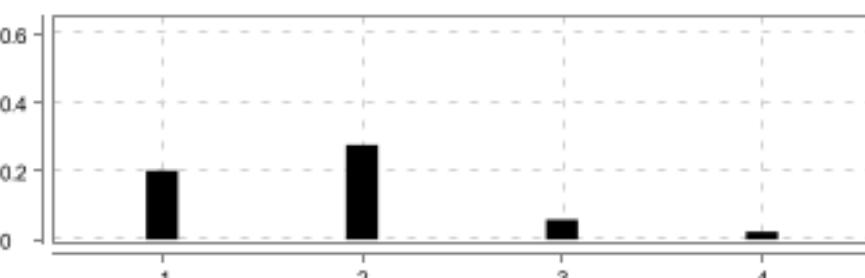
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Tree Traversals" after logged in	PASSED	0.191 s
2	When The user clicks "Try Here" button in a "binary tree traversals" page	PASSED	0.569 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.032 s

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

PASSED	DURATION - 1.134 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:25.638 PM // 2:42:26.772 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_37 @tree				

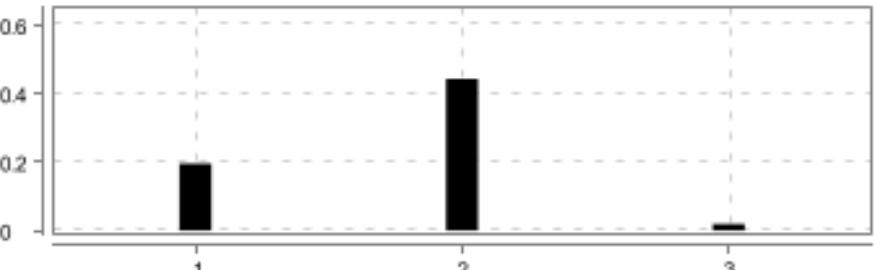
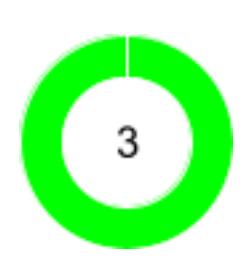
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.243 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.716 s
3	And clicks run button	PASSED	0.109 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.058 s

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

PASSED	DURATION - 0.565 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:26.779 PM // 2:42:27.344 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_38 @tree				

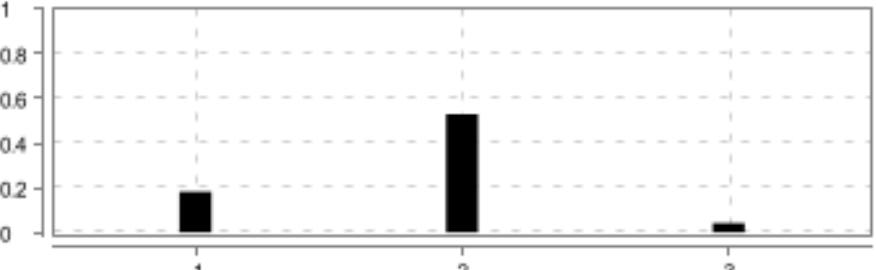
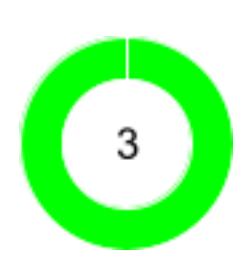
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.201 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.276 s
3	And clicks run button	PASSED	0.058 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

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

PASSED	DURATION - 0.664 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:27.355 PM // 2:42:28.019 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_39 @tree				

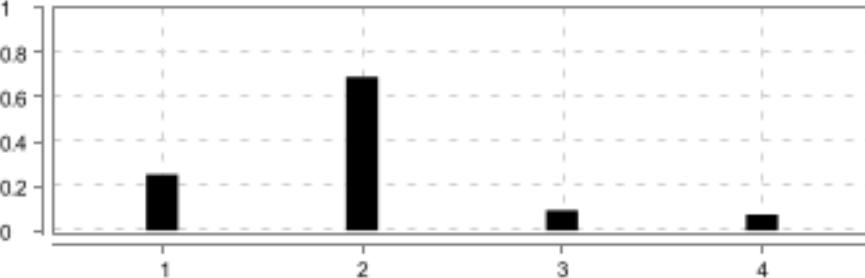
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.195 s
2	When The user clicks on the Implementation of Binary Trees button	PASSED	0.443 s
3	Then The user should be directed to the "Implementation of Binary Trees" of tree Page	PASSED	0.019 s

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

PASSED	DURATION - 0.759 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:28.029 PM // 2:42:28.788 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_40				

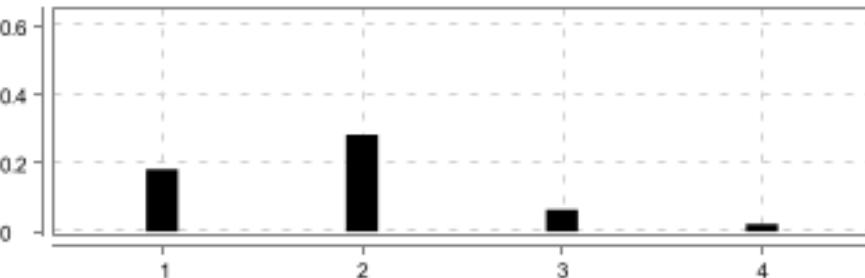
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation Of Binary Trees" after logged in	PASSED	0.182 s
2	When The user clicks "Try Here" button in a "Implementation of binary trees" page	PASSED	0.529 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.041 s

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

PASSED	DURATION - 1.114 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:28.798 PM // 2:42:29.912 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_41				

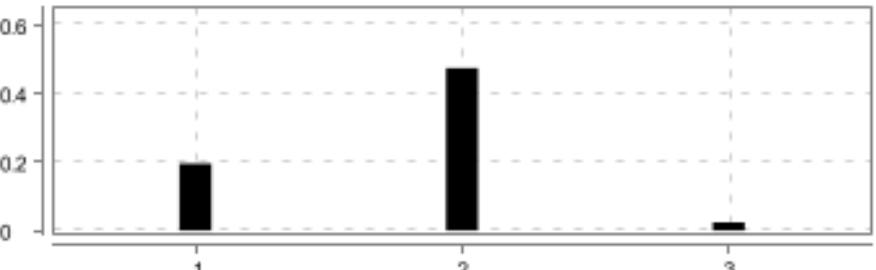
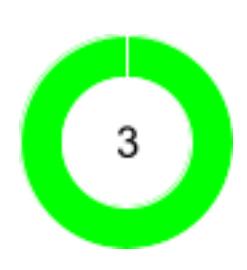
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.252 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.691 s
3	And clicks run button	PASSED	0.091 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.072 s

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

PASSED	DURATION - 0.558 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:29.922 PM // 2:42:30.480 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_42				

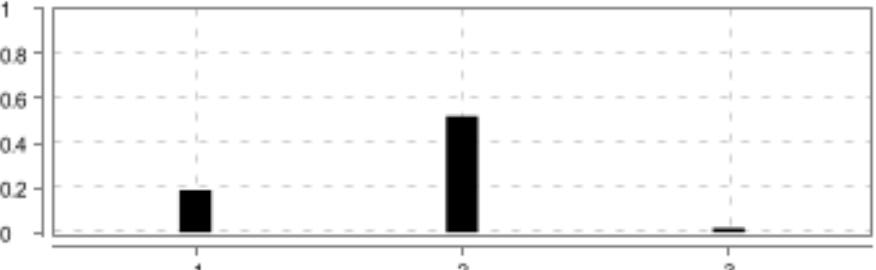
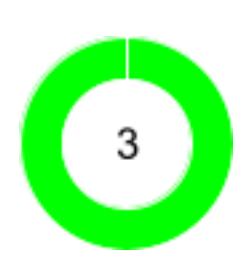
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.182 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.283 s
3	And clicks run button	PASSED	0.064 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

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

PASSED	DURATION - 0.701 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:30.499 PM // 2:42:31.200 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_43				

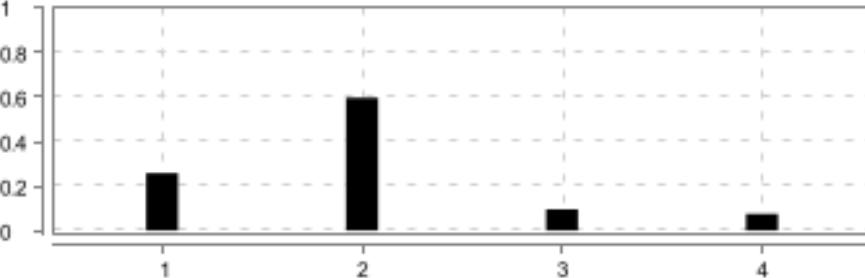
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.195 s
2	When The user clicks on the Applications of Binary Trees button	PASSED	0.475 s
3	Then The user should be directed to the "Applications of Binary trees" of tree Page	PASSED	0.024 s

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

PASSED	DURATION - 0.736 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:31.214 PM // 2:42:31.950 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_44				

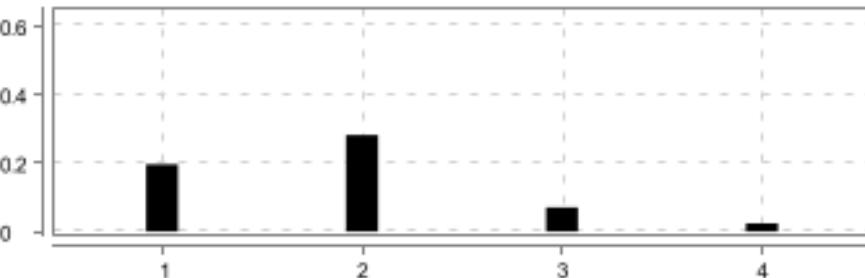
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Applications Of Binary Trees" after logged in	PASSED	0.189 s
2	When The user clicks "Try Here" button in a "Applications of binary trees" page	PASSED	0.520 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.019 s

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

PASSED	DURATION - 1.036 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:31.958 PM // 2:42:32.994 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_45				

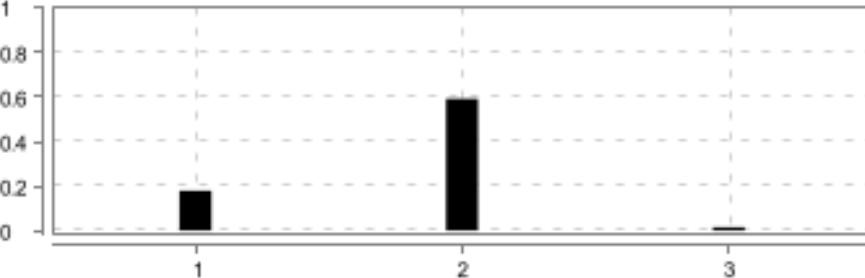
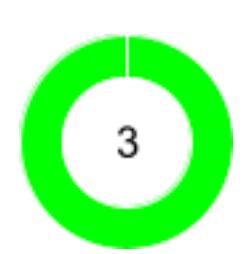
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.258 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.597 s
3	And clicks run button	PASSED	0.095 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.075 s

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

PASSED	DURATION - 0.579 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:33.004 PM // 2:42:33.583 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_46				

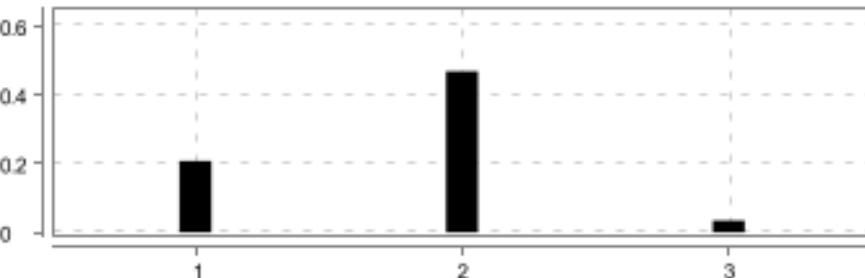
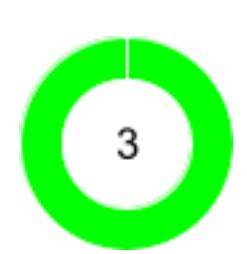
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.196 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.282 s
3	And clicks run button	PASSED	0.071 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.024 s

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

PASSED	DURATION - 0.792 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:33.594 PM // 2:42:34.386 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_47				

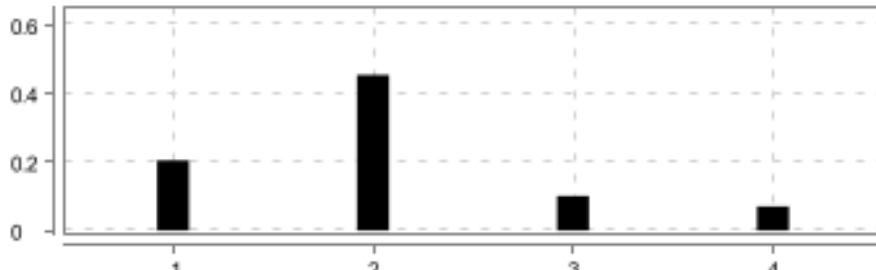
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.179 s
2	When The user clicks on the Binary Search Trees button	PASSED	0.593 s
3	Then The user should be directed to the "Binary Search Trees" of tree Page	PASSED	0.015 s

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

PASSED	DURATION - 0.716 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:34.396 PM // 2:42:35.112 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_48 @tree				

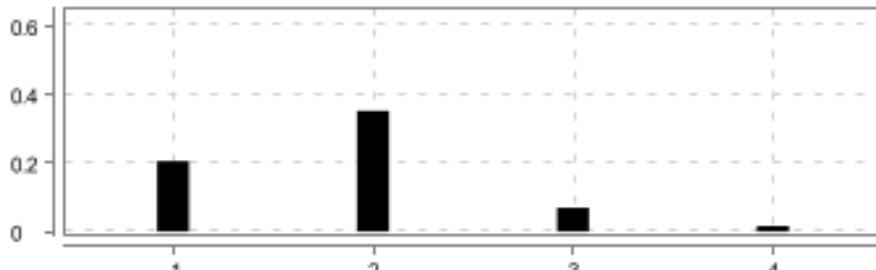
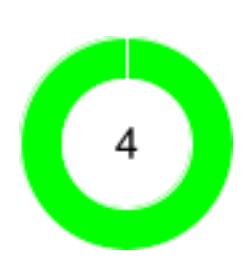
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Search Trees" after logged in	PASSED	0.208 s
2	When The user clicks "Try Here" button in a "Binary Search Trees" page	PASSED	0.469 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.034 s

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

PASSED	DURATION - 0.839 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:35.123 PM // 2:42:35.962 PM /				
User tests the Tree page on the Ds algo application				
@TreeScenario_49 @tree				

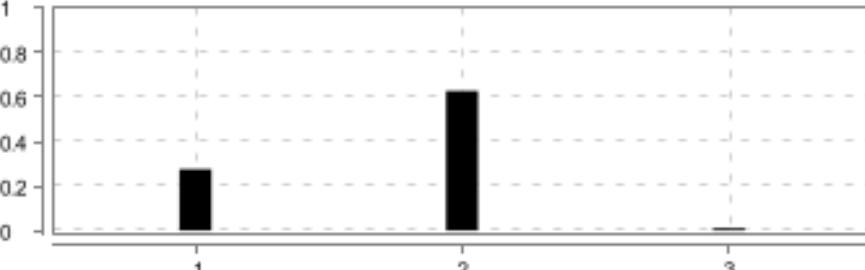
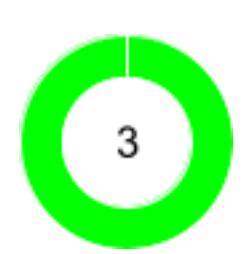
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.205 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.455 s
3	And clicks run button	PASSED	0.101 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.071 s

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

PASSED	DURATION - 0.649 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:35.968 PM // 2:42:36.617 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_50				

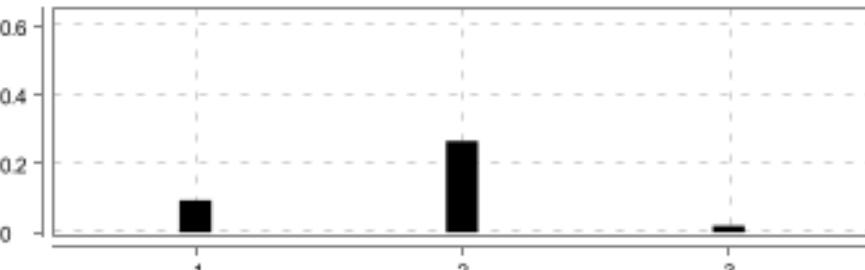
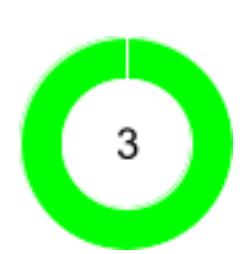
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.206 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.353 s
3	And clicks run button	PASSED	0.070 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.016 s

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

PASSED	DURATION - 0.922 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:36.629 PM // 2:42:37.551 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_51				

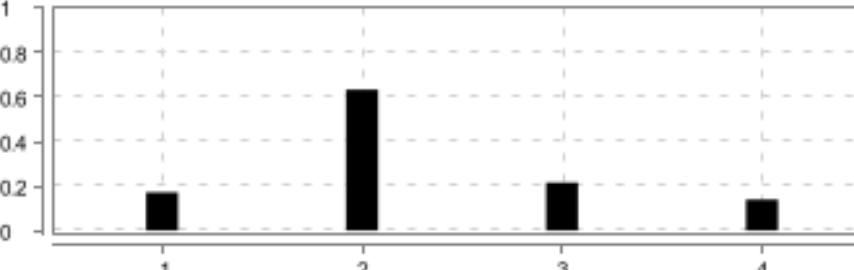
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.276 s
2	When The user clicks on the Implementation of BST button	PASSED	0.627 s
3	Then The user should be directed to the "Implementation Of BST" of tree Page	PASSED	0.011 s

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

PASSED	DURATION - 0.387 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:37.562 PM // 2:42:37.949 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_52				

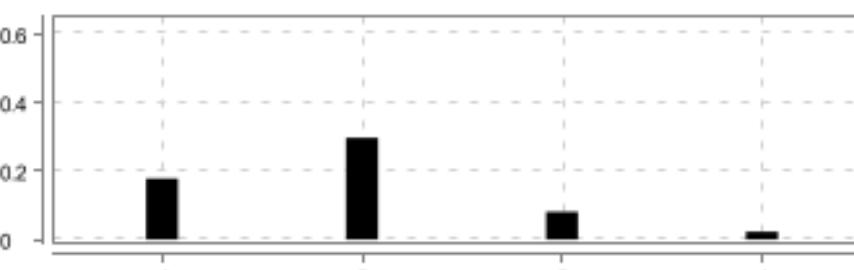
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implementation Of BST" after logged in	PASSED	0.093 s
2	When The user clicks "Try Here" button in a "Implementation of BST" page	PASSED	0.266 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.019 s

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

PASSED	DURATION - 1.168 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:37.959 PM // 2:42:39.127 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_53				

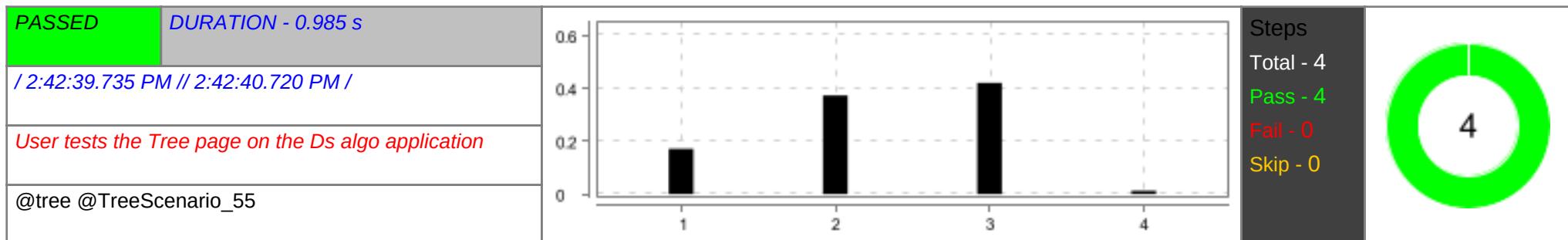
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.172 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.633 s
3	And clicks run button	PASSED	0.215 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.140 s

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

PASSED	DURATION - 0.588 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:39.137 PM // 2:42:39.725 PM /				
User tests the Tree page on the Ds algo application				
@tree @TreeScenario_54				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.178 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.297 s
3	And clicks run button	PASSED	0.081 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

### The user validating "Practice Questions" page

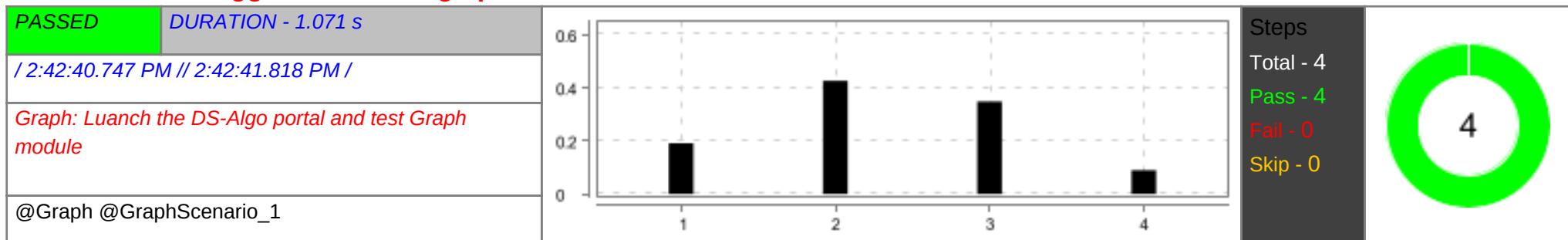


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.172 s
2	When The user clicks on the Overview of Trees link	PASSED	0.374 s
3	When The user clicks on the Practice Questions in Overview of Trees	PASSED	0.421 s
4	Then The user should be directed to Practice Questions of tree page Page	PASSED	0.012 s

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



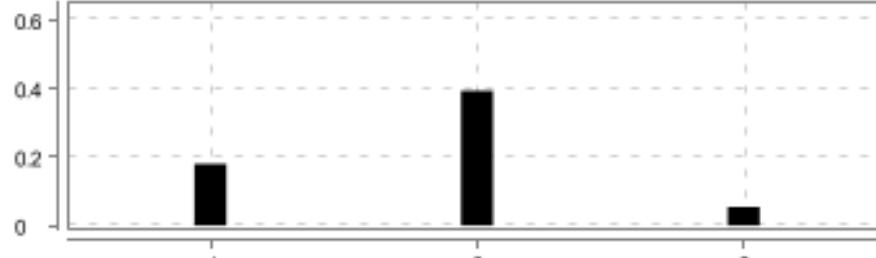
### The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.192 s

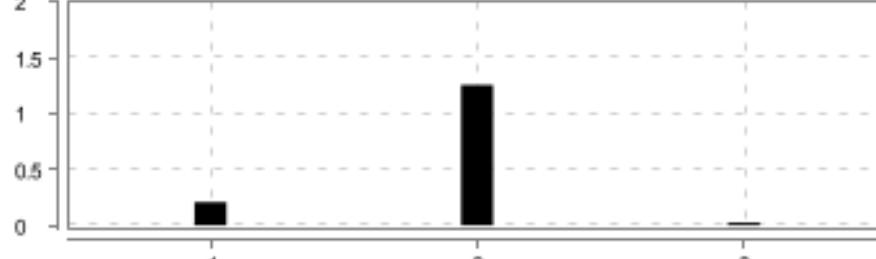
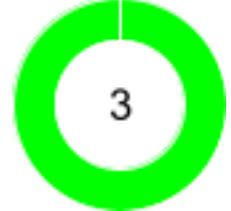
#	Step / Hook Details	Status	Duration
2	When The user enter valid "arhsquashers@gmail.com" and "Welcome12#"	PASSED	0.427 s
3	And The user click on login button	PASSED	0.349 s
4	Then The user redirected to homepage	PASSED	0.090 s

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

PASSED	DURATION - 0.633 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:41.829 PM // 2:42:42.462 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_2 @Graph				

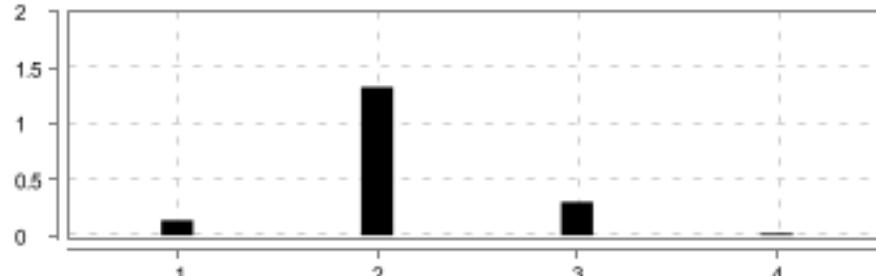
#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.180 s
2	When The user clicks on the Get Started button on Graph or select Stack item from the drop down menu	PASSED	0.394 s
3	Then The user is redirected to the "Graph" page	PASSED	0.054 s

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

PASSED	DURATION - 1.498 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:42.473 PM // 2:42:43.971 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_3 @Graph				

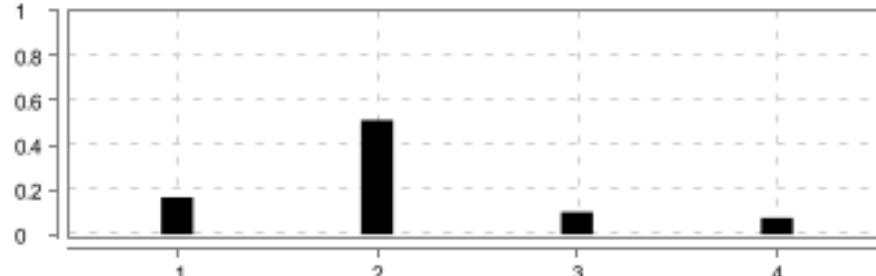
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.209 s
2	When The user clicks on the Graph link on Graph page	PASSED	1.258 s
3	Then The user should be redirected to "Graph Graph url" page	PASSED	0.025 s

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

PASSED	DURATION - 1.788 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:43.980 PM // 2:42:45.768 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_4				

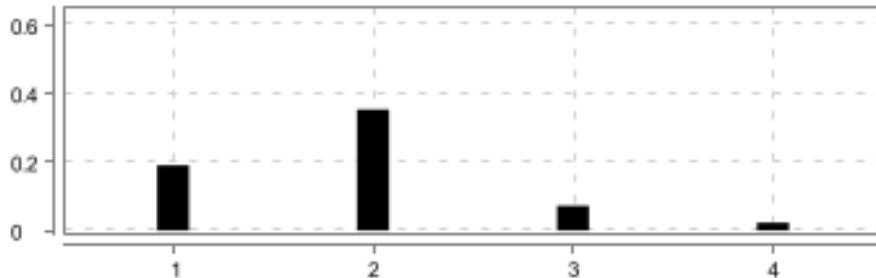
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.136 s
2	And The user clicks on the Graph link on Graph page	PASSED	1.328 s
3	When The user clicks on "Tryhere" button on "Graph Graph url" page	PASSED	0.298 s
4	Then The user should be redirected to tryEditor page with Run button	PASSED	0.018 s

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

PASSED	DURATION - 0.858 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:45.780 PM // 2:42:46.638 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_5				

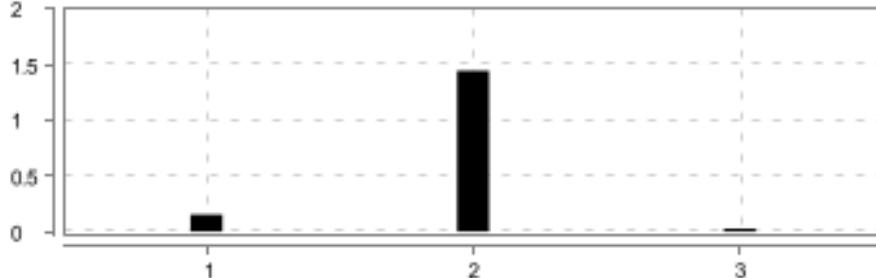
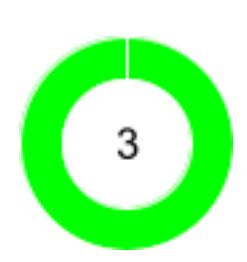
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.165 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.512 s
3	And clicks run button	PASSED	0.100 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.073 s

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

PASSED	DURATION - 0.647 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:46.647 PM // 2:42:47.294 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_6 @Graph				

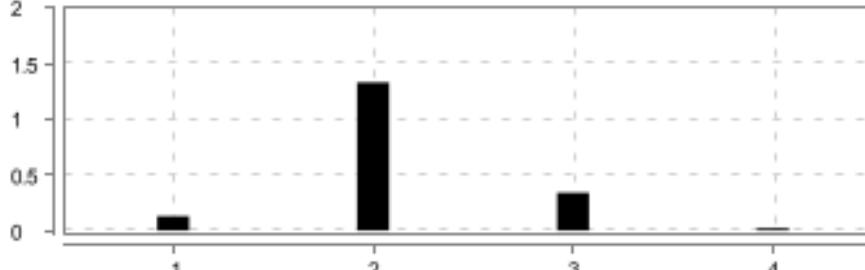
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.191 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.354 s
3	And clicks run button	PASSED	0.072 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.023 s

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

PASSED	DURATION - 1.631 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 2:42:47.304 PM // 2:42:48.935 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_7 @Graph				

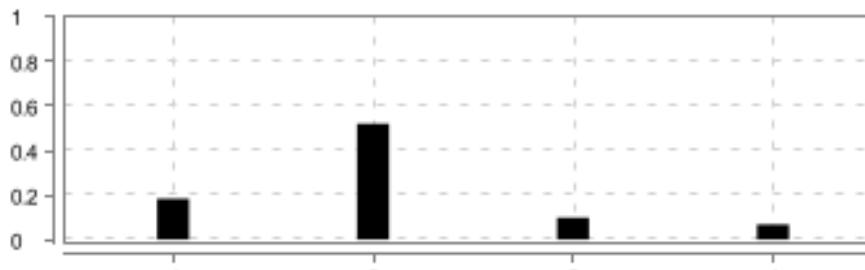
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.153 s
2	When The user clicks on Graph Representations link	PASSED	1.446 s
3	Then The user is navigated to "Graph Representations url" page	PASSED	0.026 s

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

PASSED	DURATION - 1.830 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:48.947 PM // 2:42:50.777 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_8 @Graph				

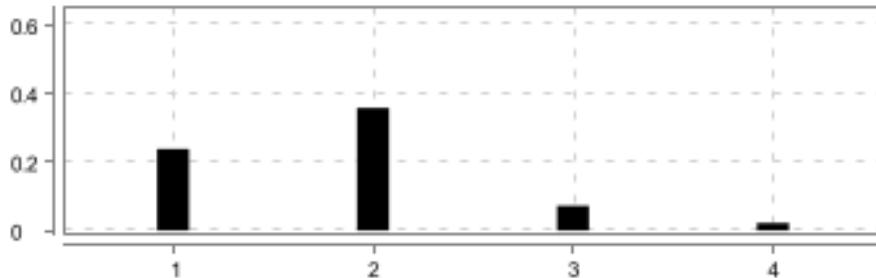
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.128 s
2	When The user clicks on Graph Representations link	PASSED	1.330 s
3	And The user clicks on "Tryhere" button on "Graph Representations url" page	PASSED	0.340 s
4	Then The user should be redirected to tryEditor page with Run button	PASSED	0.022 s

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

PASSED	DURATION - 0.882 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:50.790 PM // 2:42:51.672 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@GraphScenario_9 @Graph				

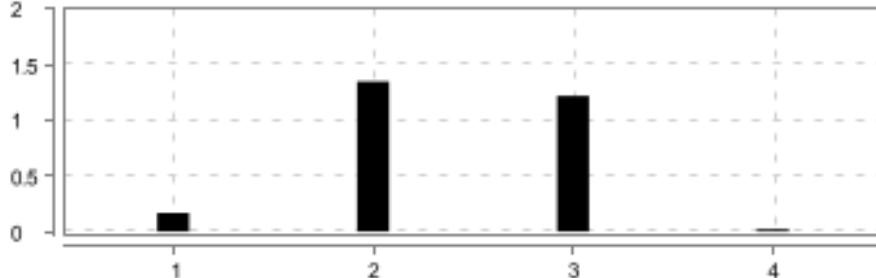
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.184 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.521 s
3	And clicks run button	PASSED	0.098 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.068 s

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

PASSED	DURATION - 0.698 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:51.682 PM // 2:42:52.380 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_10				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.238 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.358 s
3	And clicks run button	PASSED	0.072 s
4	Then The user gets an error message as "NameError: name 'hello' is not defined on line 1"	PASSED	0.022 s

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

PASSED	DURATION - 2.765 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:42:52.393 PM // 2:42:55.158 PM /				
Graph: Luanch the DS-Algo portal and test Graph module				
@Graph @GraphScenario_11				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.167 s
2	When The user clicks on the Graph link on Graph page	PASSED	1.349 s
3	And the user clicks on Practice Questions link	PASSED	1.220 s
4	Then The user is directed to "graph practice url" page	PASSED	0.021 s