

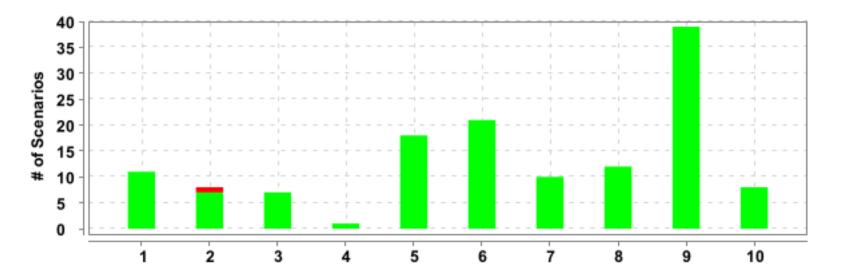
Feature			Scei	nario			St	ер	
Name	Duration	T	P	F	S	T	P	F	S
To ensure the browser open up with DS-Algo "Get Started" page	7.558 s	11	11	0	0	33	33	0	0
Register	9.084 s	8	7	1	0	26	25	1	0
SignIn Functionality	14.913 s	7	7	0	0	21	21	0	0
Data Structruce feature	11.796 s	1	1	0	0	13	13	0	0
Array	40.531 s	18	18	0	0	95	95	0	0
Vadilating the LinkedList page and its features	36.564 s	21	21	0	0	58	58	0	0
Stack	17.107 s	10	10	0	0	51	51	0	0
Validating the Queue page and its features	20.283 s	12	12	0	0	34	34	0	0
Validating the Tree page and its features	1 m 8.052 s	39	39	0	0	106	106	0	0
<u>Graph</u>	10.829 s	8	8	0	0	36	36	0	0

FAIL & SKIP SCENARIOS -- 3 --

#	Feature Name	Scenario Name
1	Register	Successful registration with valid username and password

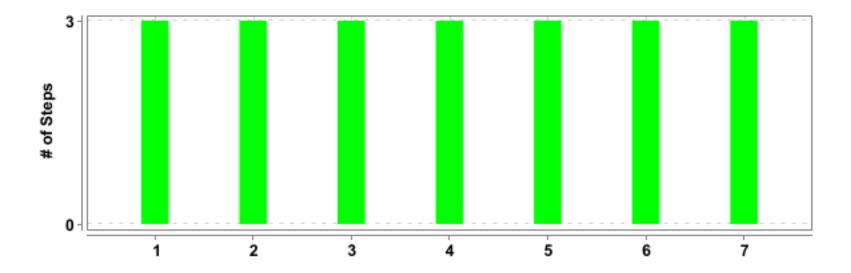
TAG		Scei	nario		Feature			
Name	T	P	F	S	T	P	F	S
@Home	11	11	0	0	1	1	0	0
@Register	6	6	0	0	1	0	1	0
@Register01	1	0	1	0	1	0	1	0
@Register03	1	1	0	0	1	0	1	0
@Login	4	4	0	0	1	1	0	0
@Login01	3	3	0	0	1	1	0	0
@DataIntro	1	1	0	0	1	1	0	0
@array01	18	18	0	0	1	1	0	0
@LinkedList01	21	21	0	0	1	1	0	0
@stack	10	10	0	0	1	1	0	0
@Queue	12	12	0	0	1	1	0	0
@Tree	39	39	0	0	1	1	0	0
@graph	8	8	0	0	1	1	0	0

FEATURES SUMMARY -- 5 --



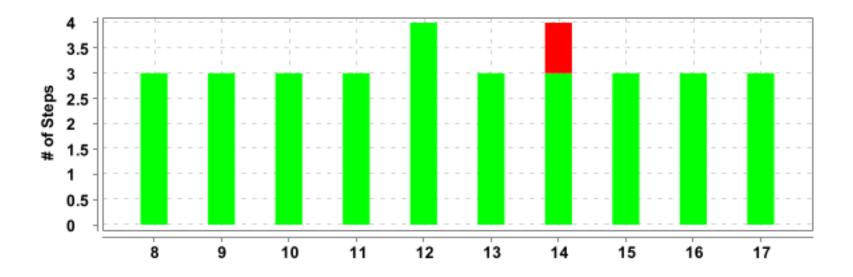
#	Feature Name	T	P	F	S	Duration
1	To ensure the browser open up with DS-Algo "Get Started" page	11	11	0	0	7.558 s
2	Register	8	7	1	0	9.084 s
3	SignIn Functionality	7	7	0	0	14.913 s
4	Data Structruce feature	1	1	0	0	11.796 s
5	<u>Array</u>	18	18	0	0	40.531 s
6	Vadilating the LinkedList page and its features	21	21	0	0	36.564 s
7	<u>Stack</u>	10	10	0	0	17.107 s
8	Validating the Queue page and its features	12	12	0	0	20.283 s
9	Validating the Tree page and its features	39	39	0	0	1 m 8.052 s
10	<u>Graph</u>	8	8	0	0	10.829 s

SCENARIOS SUMMARY -- 6 --



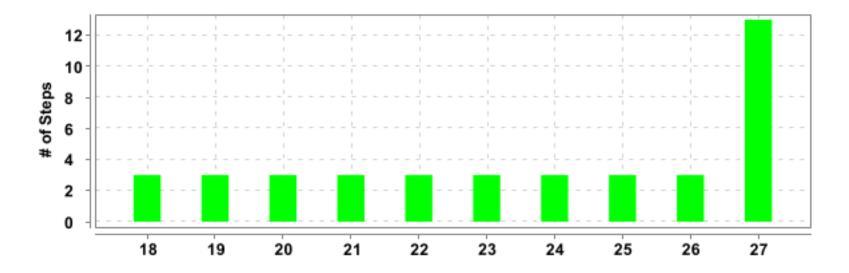
#	Feature Name	Scenario Name	<b>T</b>	P	F	S	Duration
1	To ensure the browser open up with DS-Algo "Get Started" page	The user should be able to open the Ds-Algo portal home page	3	3	0	0	0.794 s
2		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.401 s
3		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.406 s
4		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.432 s
5		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.428 s
6		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.514 s
7		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.406 s

SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
8	To ensure the browser open up with DS- Algo "Get Started" page	User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.444 s
9		User is on Home page and click on dropdown without sign in	3	3	0	0	2.547 s
10		User is on Home page and click on sign in	3	3	0	0	0.390 s
11		User is on Home page and click on Register	3	3	0	0	0.434 s
12	Register	Navigating to register page from ds-algo portal	4	4	0	0	0.620 s
13		Navigating to Login page from Register page	3	3	0	0	0.391 s
14		Successful registration with valid username and password	4	3	1	0	1.983 s
15		Validating registration with empty fields	3	3	0	0	0.488 s
16		Validating registration with valid username and empty password field	3	3	0	0	1.457 s

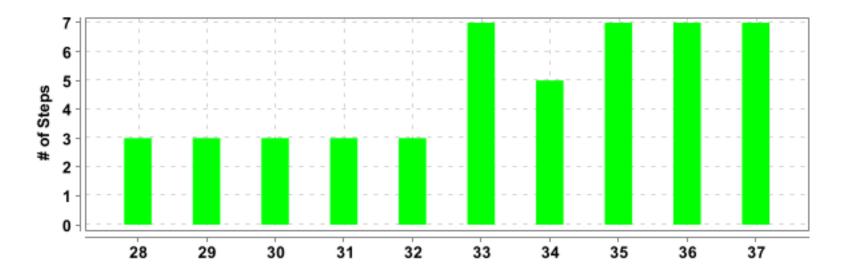
#	Feature Name	Scenario Name	T	P	F	S	Duration
17		Validating registration with valid username, Password and	3	3	0	0	1.626 s
		empty password confirmation field					



#	Feature Name	Scenario Name	T	P	F	S	Duration
18	Register	Validate password mismatch	3	3	0	0	1.718 s
19		Validating registration with valid Password, Password confirmation field and empty Username field	3	3	0	0	0.435 s
20	SignIn Functionality	Navigating to Login Page from ds algo portal	3	3	0	0	2.626 s
21		Validating Login with valid and invalid credentials	3	3	0	0	4.860 s
22		Validating Login with valid and invalid credentials	3	3	0	0	3.020 s
23		Validating Login with valid and invalid credentials	3	3	0	0	2.699 s
24		Validating Login with either of the password and username fields empty	3	3	0	0	0.434 s
25		Validating Login with either of the password and username fields empty	3	3	0	0	0.495 s
26		Validating signout	3	3	0	0	0.603 s

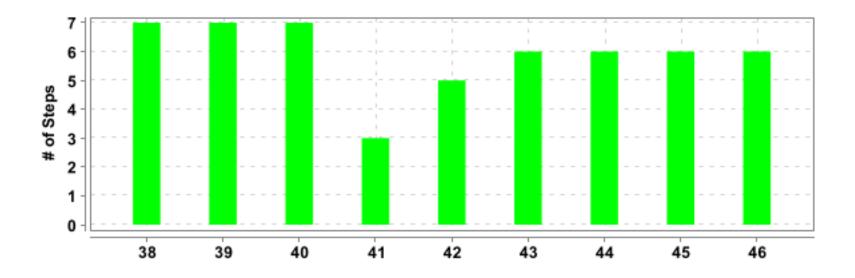
#	Feature Name	Scenario Name	T	P	F	S	Duration
27	Data Structruce feature	Validating the Data Structure Introduction page feature	13	13	0	0	11.796 s

SCENARIOS SUMMARY -- 11 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
28	<u>Array</u>	Validate Array page	3	3	0	0	0.506 s
29		Validate 'Arrays in Python' link	3	3	0	0	1.159 s
30		Validate 'Arrays Using List' link	3	3	0	0	1.052 s
31		Validate 'Basic Operations in List' link	3	3	0	0	1.062 s
32		Validate 'Applications of Array' link	3	3	0	0	1.008 s
33		Validate python code for Arrays in Python TryEditor	7	7	0	0	2.383 s
34		Validation invalid python code for Arrays in Python TryEditor	5	5	0	0	2.388 s
35		Validate python code for Arrays using List TryEditor	7	7	0	0	2.399 s
36		Validation invalid python code for Arrays using List TryEditor	7	7	0	0	2.715 s
37		Validate python code for Basic Operations in List TryEditor	7	7	0	0	2.358 s

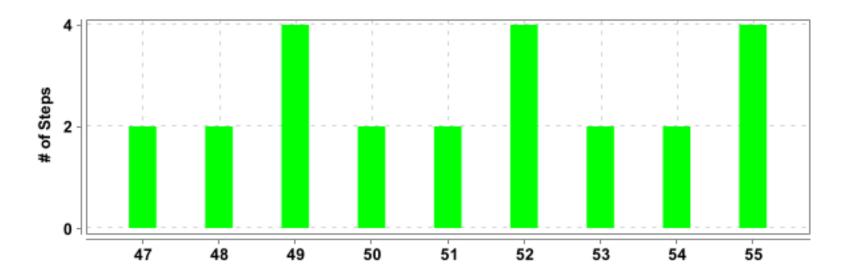
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
38	<u>Array</u>	Validation invalid python code for Basic operations in List	7	7	0	0	2.800 s
		<u>TryEditor</u>					
39		Validate python code for Applications of Array TryEditor	7	7	0	0	2.313 s
40		Validation invalid python code for Applications of Array	7	7	0	0	2.685 s
		<u>TryEditor</u>					
41		Validate 'Practice Questions' link	3	3	0	0	0.366 s
42		Validate TryEditor for 'Search for array' in Practice Questions	5	5	0	0	3.169 s
43		Validate TryEditor for 'Max consecutive ones' in Practice	6	6	0	0	4.143 s
		Questions					
44		Validate TryEditor for 'Find Numbers with Even number of	6	6	0	0	3.640 s
		digits' in Practice Questions					
45		Validate TryEditor for 'Squares of a sorted array' in Practice	6	6	0	0	3.624 s
		Questions					

#	Feature Name	Scenario Name	T	P	F	S	Duration
46	Vadilating the LinkedList page and its features	Validating the Linked List page features	6	6	0	0	1.112 s

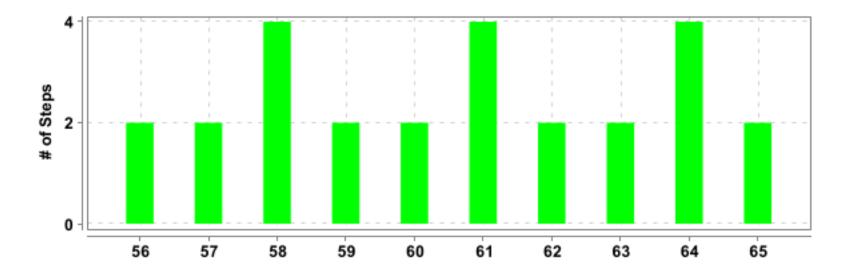
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
47	Vadilating the LinkedList page and its	Verifying valid code in the text editor - Intro page	2	2	0	0	0.639 s
	<u>features</u>						
48		Verifying invalid code in the text editor - Intro page	2	2	0	0	3.785 s
49		Validating Creating Linked List link and its features	4	4	0	0	0.830 s
50		Verifying valid code in the text editor in Creating Linked List -	2	2	0	0	0.602 s
		<u>page</u>					
51		Verifying invalid code in the text editor in Creating Linked	2	2	0	0	3.811 s
		<u>List - page</u>					
52		Validating Types of Linked List link and its features	4	4	0	0	0.843 s
53		Verifying valid code in the text editor in Types of Linked List -	2	2	0	0	0.448 s
		<u>page</u>					
54		Verifying invalid code in the text editor in Types of Linked	2	2	0	0	3.739 s
		<u>List - page</u>					

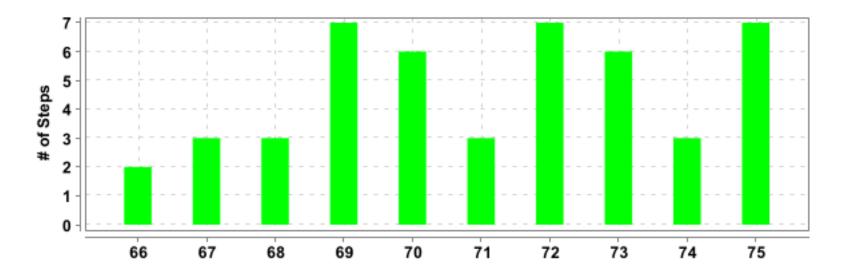
#	Feature Name	Scenario Name	T	P	F	S	Duration
55		Validating Implement Linked List in Python link and its features	4	4	0	0	0.715 s

SCENARIOS SUMMARY -- 16 --



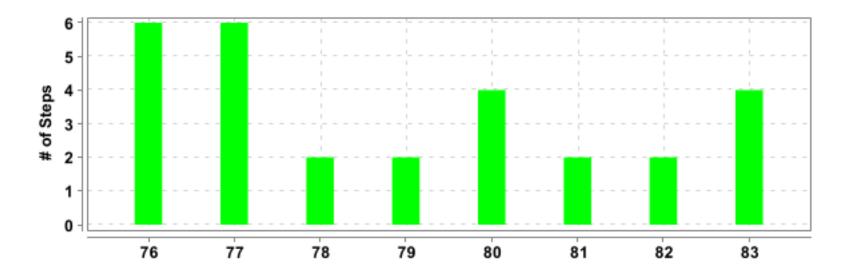
#	Feature Name	Scenario Name	<b>T</b>	P	F	S	Duration
56	Vadilating the LinkedList page and its features	Verifying valid code in the text editor in Implement Linked List in Python page	2	2	0	0	0.512 s
57		Verifying invalid code in the text editor in Implement Linked List in Python page	2	2	0	0	3.699 s
58		Validating Traversal link and its features	4	4	0	0	0.773 s
59		Verifying valid code in the text editor in Traversal page	2	2	0	0	0.461 s
60		Verifying invalid code in the text editor in Traversal page	2	2	0	0	3.808 s
61		Validating Insertion link and its features	4	4	0	0	0.891 s
62		Verifying valid code in the text editor in Insertion page	2	2	0	0	0.493 s
63		Verifying invalid code in the text editor in Insertion page	2	2	0	0	3.876 s
64		Validating Deletion link and its features	4	4	0	0	0.745 s
65		Verifying valid code in the text editor in Deletion page	2	2	0	0	0.443 s

SCENARIOS SUMMARY -- 17 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
66	Vadilating the LinkedList page and its	Verifying invalid code in the text editor in Deletion page	2	2	0	0	3.753 s
	<u>features</u>						
67	<u>Stack</u>	Validate Stack page	3	3	0	0	0.373 s
68		Validate 'Operations in Stack' link	3	3	0	0	0.968 s
69		Validate python code for 'Operations in Stack' tryEditor	7	7	0	0	2.307 s
70		Validation invalid python code for 'Operations in Stack'	6	6	0	0	2.334 s
		<u>TryEditor</u>					
71		Validate 'Implementation' link	3	3	0	0	1.005 s
72		Validate python code for 'Implementation' tryEditor	7	7	0	0	2.141 s
73		Validation invalid python code for 'Implementation' TryEditor	6	6	0	0	2.231 s
74		Validate 'Applications' link	3	3	0	0	0.939 s
75		Validate python code for 'Applications' tryEditor	7	7	0	0	2.081 s

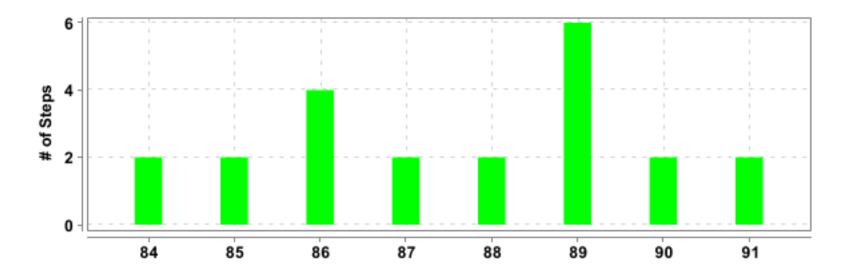
SCENARIOS SUMMARY -- 18 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
76	<u>Stack</u>	Validation invalid python code for 'Applications' TryEditor	6	6	0	0	2.456 s
77	Validating the Queue page and its features	Validating the Queue page features	6	6	0	0	0.972 s
78		Verifying valid code in the text editor - Implementation of Queue in Python	2	2	0	0	0.554 s
79		Verifying invalid code in the text editor - Implementation of Queue in Python	2	2	0	0	3.707 s
80		Validating Implementation using collections.deque and its features	4	4	0	0	0.507 s
81		Verifying valid code in the text editor - Implementation using collections.deque	2	2	0	0	0.563 s
82		Verifying invalid code in the text editor - Implementation using collections.deque	2	2	0	0	3.743 s

	#	Feature Name	Scenario Name	T	P	F	S	Duration
8	33		Validating Implementation using array and its features	4	4	0	0	0.703 s

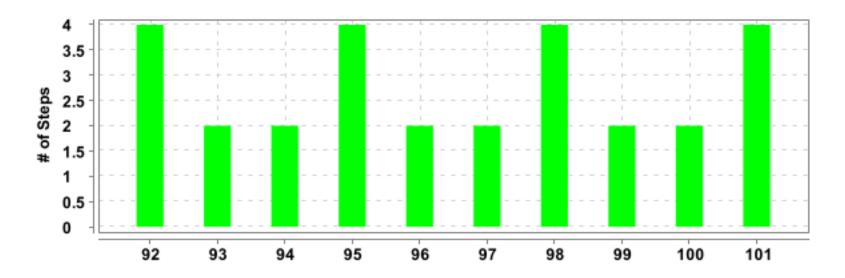
SCENARIOS SUMMARY -- 20 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
84	Validating the Queue page and its features	Verifying valid code in the text editor - Implementation using array	2	2	0	0	0.501 s
85		Verifying invalid code in the text editor - Implementation using array	2	2	0	0	3.761 s
86		Validating Queue Operations and its features	4	4	0	0	0.591 s
87		Verifying valid code in the text editor - Implementation using array	2	2	0	0	0.530 s
88		Verifying invalid code in the text editor - Implementation using array	2	2	0	0	3.821 s
89	Validating the Tree page and its features	Validating the Tree page features	6	6	0	0	1.294 s
90		Verifying valid code in the text editor - Overview of Trees page	2	2	0	0	0.533 s

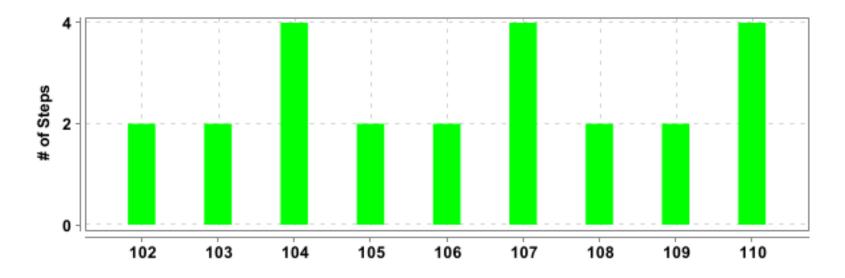
#	Feature Name	Scenario Name	T	P	F	S	Duration
91		Verifying invalid code in the text editor - Overview of Trees	2	2	0	0	3.799 s
		<u>page</u>					

SCENARIOS SUMMARY -- 22 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
92	Validating the Tree page and its	Validating Terminologies and its features	4	4	0	0	0.736 s
	<u>features</u>						
93		Verifying valid code in the text editor - Terminologies page	2	2	0	0	0.510 s
94		Verifying invalid code in the text editor - Terminologies page	2	2	0	0	4.048 s
95		Validating Types of Trees and its features	4	4	0	0	0.709 s
96		Verifying valid code in the text editor - Types of Trees page	2	2	0	0	0.592 s
97		Verifying invalid code in the text editor - Types of Trees page	2	2	0	0	3.755 s
98		Validating Tree Traversals and its features	4	4	0	0	0.712 s
99		Verifying valid code in the text editor - Tree Traversals page	2	2	0	0	0.429 s
10- 0		Verifying invalid code in the text editor - Tree Traversals	2	2	0	0	3.808 s
		<u>page</u>					
10- 1		Validating Traversals-Illustration and its features	4	4	0	0	0.814 s

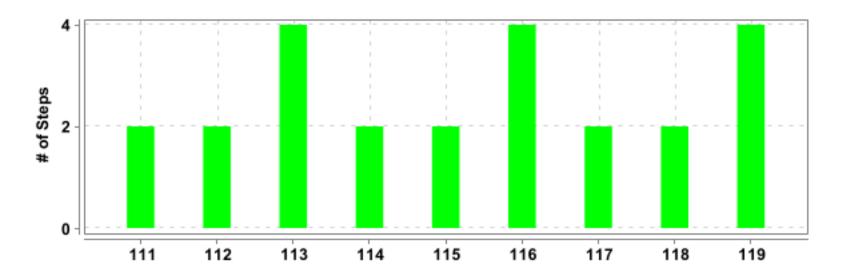
SCENARIOS SUMMARY -- 23 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
10- 2	Validating the Tree page and its features	Verifying valid code in the text editor - Traversals-Illustration page	2	2	0	0	0.524 s
10- 3		Verifying invalid code in the text editor - Traversals- Illustration page	2	2	0	0	3.775 s
10- 4		Validating Binary Trees and its features	4	4	0	0	0.765 s
10- 5		Verifying valid code in the text editor - Binary Trees page	2	2	0	0	0.451 s
10- 6		Verifying invalid code in the text editor - Binary Trees page	2	2	0	0	3.743 s
10- 7		Validating Types of Binary Trees and its features	4	4	0	0	0.765 s
10- 8		Verifying valid code in the text editor - Types of Binary Trees <u>page</u>	2	2	0	0	0.666 s
10- 9		Verifying invalid code in the text editor - Types of Binary  Trees page	2	2	0	0	3.817 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 0		Validating Implementation in Python and its features	4	4	0	0	0.745 s

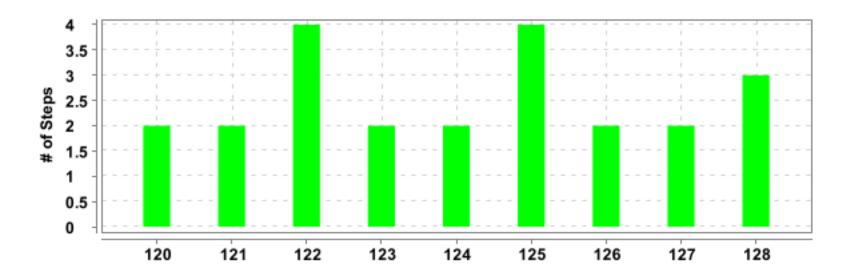
SCENARIOS SUMMARY -- 25 --



#	Feature Name	Scenario Name	<b>T</b>	P	F	S	Duration
11- 1	Validating the Tree page and its features	Verifying valid code in the text editor - Implementation in Python page	2	2	0	0	0.542 s
11- 2		Verifying invalid code in the text editor - Implementation in Python page	2	2	0	0	3.796 s
11- 3		Validating Binary Tree Traversals and its features	4	4	0	0	0.733 s
11- 4		Verifying valid code in the text editor - Binary Tree <u>Traversals page</u>	2	2	0	0	0.418 s
11- 5		Verifying invalid code in the text editor - Binary Tree <u>Traversals page</u>	2	2	0	0	3.794 s
11- 6		Validating Implementation of Binary Trees and its features	4	4	0	0	0.757 s
11- 7		Verifying valid code in the text editor - Implementation of Binary Trees page	2	2	0	0	0.525 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11- 8		Verifying invalid code in the text editor - Implementation of Binary Trees page	2	2	0	0	3.823 s
11- 9		Validating Applications of Binary trees and its features	4	4	0	0	0.659 s

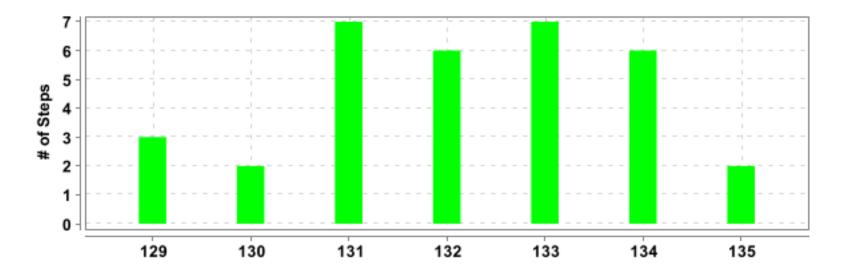
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
12- 0	Validating the Tree page and its features	Verifying valid code in the text editor - Applications of Binary trees page	2	2	0	0	0.460 s
12- 1		Verifying invalid code in the text editor - Applications of Binary trees page	2	2	0	0	3.796 s
12- 2		Validating Binary Search Trees and its features	4	4	0	0	0.852 s
12- 3		Verifying valid code in the text editor - Binary Search Trees <u>page</u>	2	2	0	0	0.541 s
12- 4		Verifying invalid code in the text editor - Binary Search <u>Trees page</u>	2	2	0	0	3.801 s
12- 5		Validating Implementation Of BST and its features	4	4	0	0	0.762 s
12- 6		Verifying valid code in the text editor - Implementation Of BST page	2	2	0	0	0.680 s

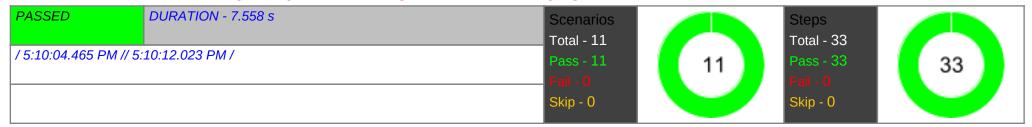
#	Feature Name	Scenario Name	T	P	F	S	Duration
12- 7		Verifying invalid code in the text editor - Implementation Of BST page	2	2	0	0	3.753 s
12- 8	<u>Graph</u>	Validate Graph page	3	3	0	0	0.413 s

SCENARIOS SUMMARY -- 29 --

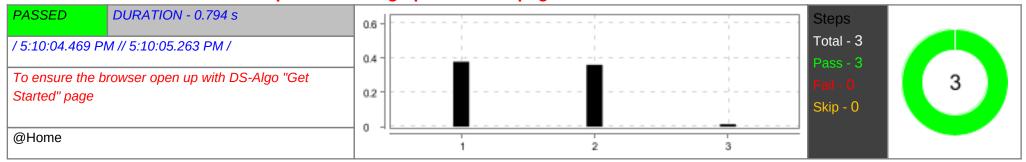


#	Feature Name	Scenario Name	T	P	F	S	Duration
12- 9	<u>Graph</u>	Validate 'Graph' link	3	3	0	0	0.336 s
13- 0		Validate 'Graph Representations' link	2	2	0	0	0.452 s
13- 1		Validate python code for 'Graph' tryEditor	7	7	0	0	2.206 s
13- 2		Validation invalid python code for 'Graph' TryEditor	6	6	0	0	2.471 s
13- 3		Validate python code for 'Graph Representations' tryEditor	7	7	0	0	2.109 s
13- 4		Validation invalid python code for 'Graph Representations' <u>TryEditor</u>	6	6	0	0	2.346 s
13- 5		Validate Practice Question link	2	2	0	0	0.253 s

#### To ensure the browser open up with DS-Algo "Get Started" page

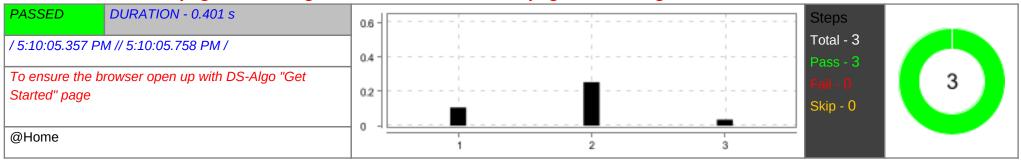


# The user should be able to open the Ds-Algo portal home page



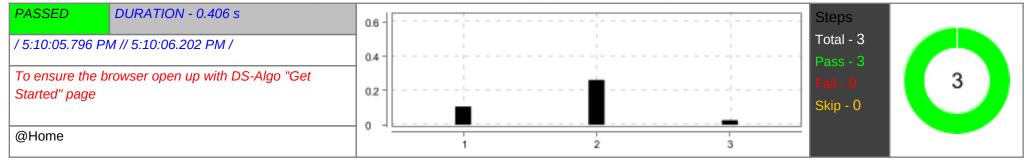
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.378 s
2	When The user clicks the "Get Started" button	PASSED	0.360 s
3	Then The user should be redirected to homepage	PASSED	0.014 s

#### User is on Home page and click getstarted button on home page without sign in



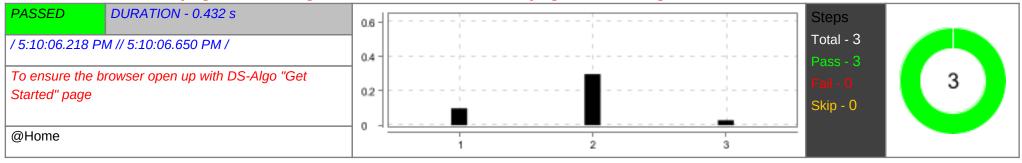
#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.106 s
2	When The user clicks on Get Started button on homepage "Datastructures" without login	PASSED	0.254 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

### User is on Home page and click getstarted button on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.107 s
2	When The user clicks on Get Started button on homepage "Arrays" without login	PASSED	0.262 s
3	Then The user get warning message "You are not logged in"	PASSED	0.027 s

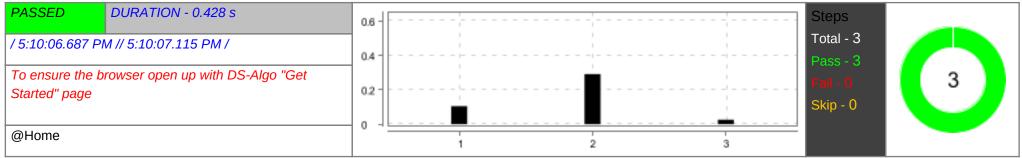
### User is on Home page and click getstarted button on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.098 s
2	When The user clicks on Get Started button on homepage "Linkedlist" without login	PASSED	0.297 s
3	Then The user get warning message "You are not logged in"	PASSED	0.029 s

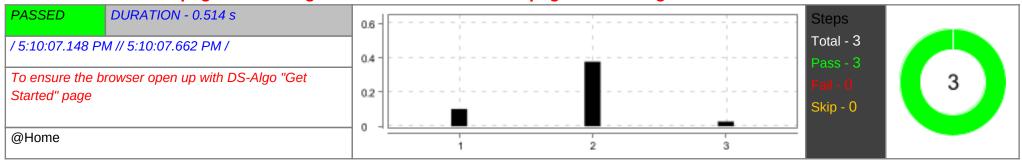
DETAILED SECTION -- 32 --

### User is on Home page and click getstarted button on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.105 s
2	When The user clicks on Get Started button on homepage "Stack" without login	PASSED	0.292 s
3	Then The user get warning message "You are not logged in"	PASSED	0.026 s

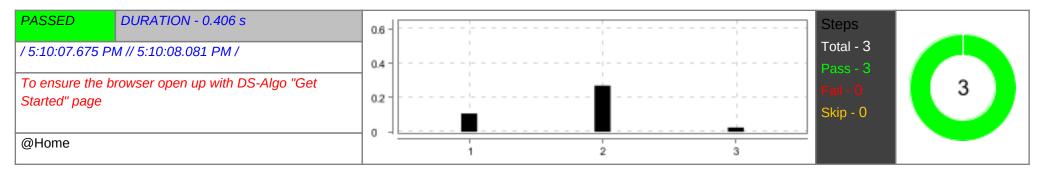
# User is on Home page and click getstarted button on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.101 s
2	When The user clicks on Get Started button on homepage "Queue" without login	PASSED	0.377 s
3	Then The user get warning message "You are not logged in"	PASSED	0.028 s

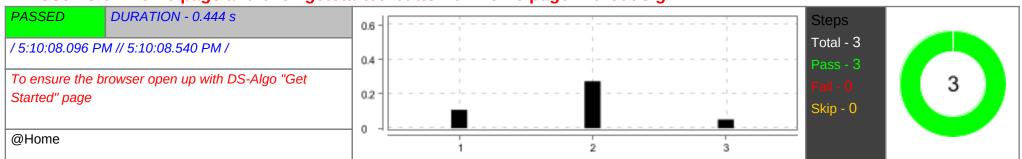
User is on Home page and click getstarted button on home page without sign in

DETAILED SECTION -- 33 --



#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.107 s
2	When The user clicks on Get Started button on homepage "Tree" without login	PASSED	0.270 s
3	Then The user get warning message "You are not logged in"	PASSED	0.025 s

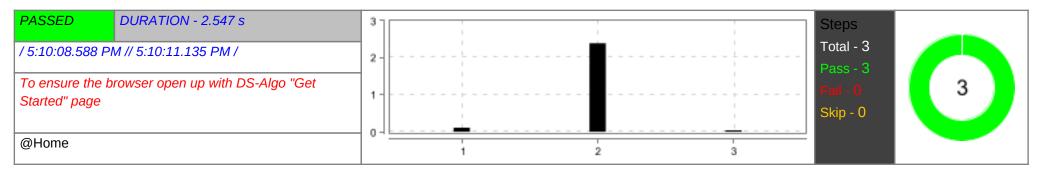
### User is on Home page and click getstarted button on home page without sign in



#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.107 s
2	When The user clicks on Get Started button on homepage "Graph" without login	PASSED	0.274 s
3	Then The user get warning message "You are not logged in"	PASSED	0.051 s

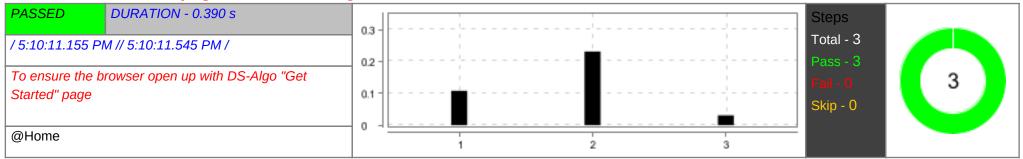
User is on Home page and click on dropdown without sign in

DETAILED SECTION -- 34 --



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.109 s
2	When The user clicks on dropdown options without login	PASSED	2.388 s
3	Then The user gets warning message "You are not logged in"	PASSED	0.040 s

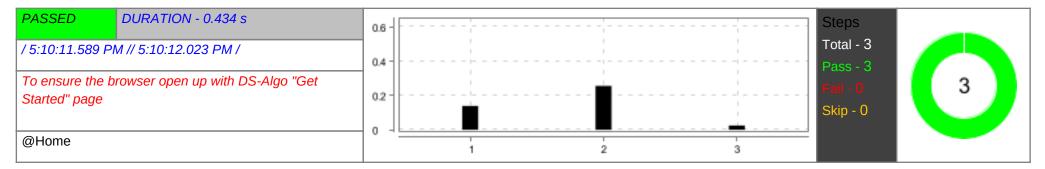
#### User is on Home page and click on sign in



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.108 s
2	When The user clicks Sign in link	PASSED	0.231 s
3	Then The user should be redirected to Sign in page	PASSED	0.031 s

User is on Home page and click on Register

DETAILED SECTION -- 35 --

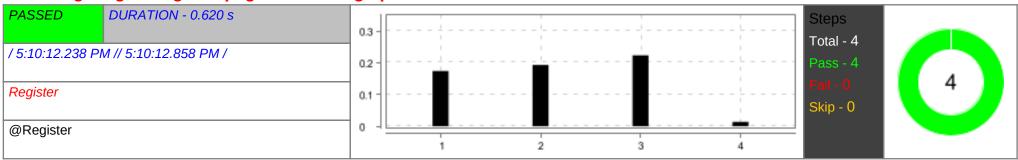


#	Step / Hook Details	Status	Duration
1	Given The user gets on Home Page	PASSED	0.139 s
2	When The user clicks on Register link	PASSED	0.256 s
3	Then The user should be redirected to Register form	PASSED	0.025 s

# Register

FAILED	DURATION - 9.084 s	Scenarios		Steps	
		Total - 8		Total - 26	
/ 5:10:12.237 P	M // 5:10:21.321 PM /	Pass - 7	8	Pass - 25	26
		Fail - 1		Fail - 1	
		Skip - 0		Skip - 0	
		Skip - 0		Skip - 0	

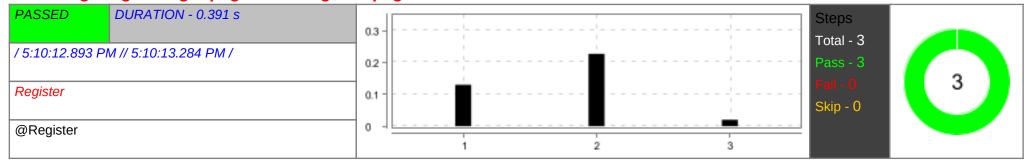
### **Navigating to register page from ds-algo portal**



#	Step / Hook Details	Status	Duration
1	Given User launches ds-algo portal link	PASSED	0.174 s
2	When User clicks on get started button	PASSED	0.193 s

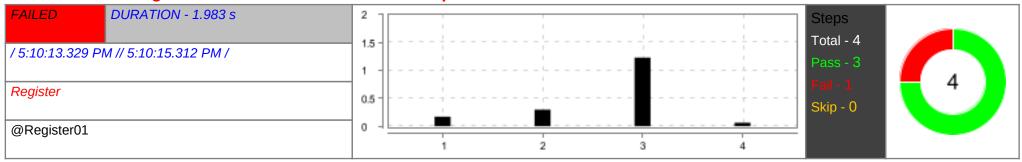
#	Step / Hook Details	Status	Duration
3	And Clicks on Register link	PASSED	0.223 s
4	Then User should be successfully navigated to Register page	PASSED	0.014 s

# **Navigating to Login page from Register page**



#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.130 s
2	When User clicks on Login link	PASSED	0.227 s
3	Then User should be successfully navigated to Login page	PASSED	0.020 s

### Successful registration with valid username and password

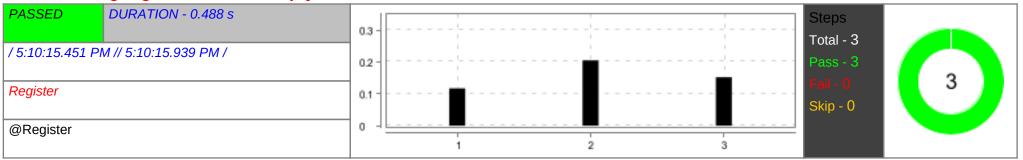


#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.171 s
2	When User enter valid username, password and password confirmation	PASSED	0.296 s
	utest_sdet00 temp12!@ temp12!@		
3	And Clicks on the Register button	PASSED	1.230 s
4	Then User should be able successfully registered with the success message "New Account Created."	FAILED	0.061 s

DETAILED SECTION -- 37 --

#	Step / Hook Details	Status	Duration
	java.lang.AssertionError: expected [true] but found [false]		
	at org.testng.Assert.fail(Assert.java:110)		
	at org.testng.Assert.failNotEquals(Assert.java:1577)		
	at org.testng.Assert.assertTrue(Assert.java:56)		
	at org.testng.Assert.assertTrue(Assert.java:66)		
	at stepDefinitions.RegisterPage_SD.user_should_be_able_successfully_registered_with_the_success_message(RegisterPage_SD.java:84)		
	at ?.User should be able successfully registered with the success message "New Account Created."(file:///C:/Users/umara/eclipse-		
	workspace/ds_algo/src/test/resources/Features/02_RegisterPage.feature:22)		
	* Not displayable characters are replaced by '?'.		
	AFTER_STEP - appHooks.Hooks.tearDown(io.cucumber.java.Scenario)	PASSED	0.187 s
	Successful registration with valid username and password		
	Starg (Fig. 1) to 10.000		

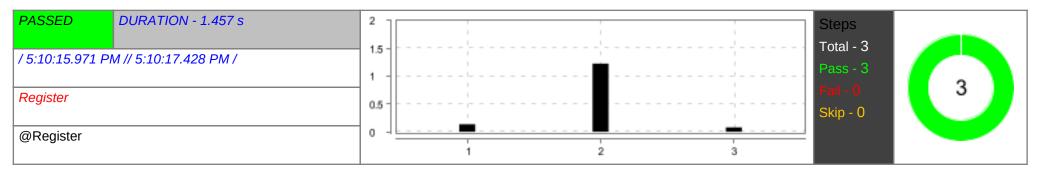
## Validating registration with empty fields



#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.117 s
2	When User clicks on Register button without entering Username, password and confirm password fields	PASSED	0.205 s
3	Then User should see a pop-up text below Username field "Please fill out this field."	PASSED	0.152 s

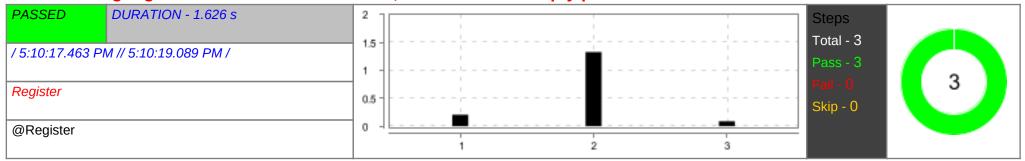
Validating registration with valid username and empty password field

DETAILED SECTION -- 38 -



#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.134 s
2	When User clicks on Register button entering valid "utest_sdet" and empty password field	PASSED	1.225 s
3	Then User should see a pop-up text under password field "Please fill out this field."	PASSED	0.079 s

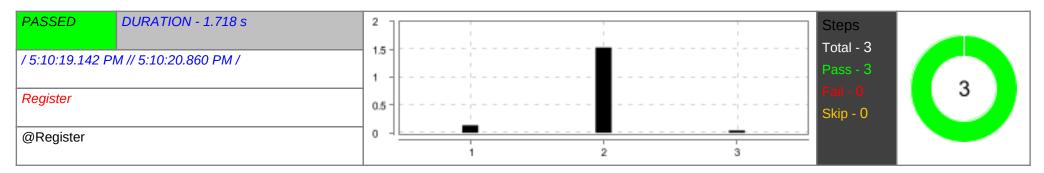
## Validating registration with valid username, Password and empty password confirmation field



#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.204 s
2	When User clicks on Register button entering valid "utest_sdet", "temp12!@" and empty password confirmation field	PASSED	1.328 s
3	Then User should see a pop-up text under password confirmation field "Please fill out this field."	PASSED	0.088 s

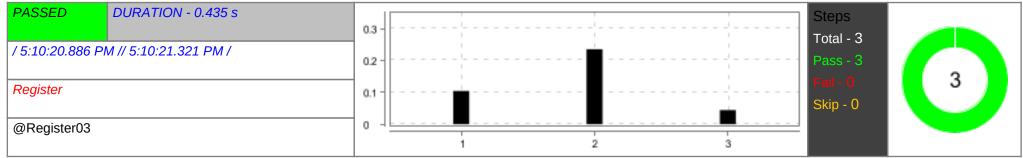
Validate password mismatch

DETAILED SECTION -- 39 --



#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.136 s
2	When User clicks on Register button entering valid "utest_sdet", "temp12!@" and mismatch password in "test1212" fields	PASSED	1.535 s
3	Then User should see the error message "password_mismatch:The two password fields didn't match."	PASSED	0.040 s

## Validating registration with valid Password, Password confirmation field and empty Username field



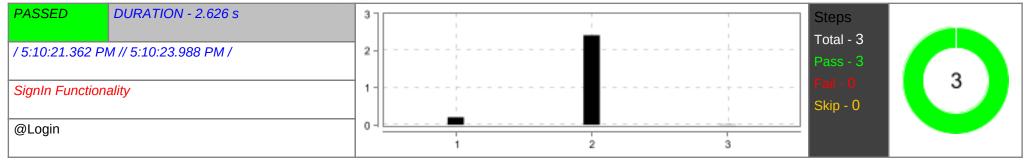
#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.104 s
2	When User clicks on Register button entering valid password, password confirmation field and empty Username field	PASSED	0.235 s
	password password confirmation temp1212 temp1212		
3	Then User should see a pop-up text under username field "Please fill out this field."	PASSED	0.044 s

# **SignIn Functionality**

DETAILED SECTION -- 40 --

PASSED	DURATION - 14.913 s	Scenarios		Steps	
		Total - 7		Total - 21	
/5:10:21.362 PM //	5:10:36.275 PM /	Pass - 7	7	Pass - 21	21
		Fail - 0		Fail - 0	21
		Skip - 0		Skip - 0	

## **Navigating to Login Page from ds algo portal**



#	Step / Hook Details	Status	Duration
1	Given User launches ds algo portal	PASSED	0.201 s
2	When User clicks on Get Started button and clicks on SignIn link	PASSED	2.413 s
3	Then User should be navigated to the login page	PASSED	0.007 s

### Validating Login with valid and invalid credentials

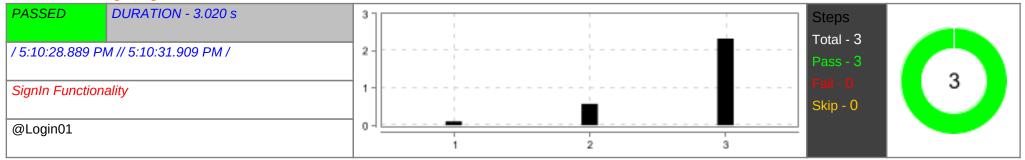
PASSED DURATION - 4.860 s	3 Steps
/ 5:10:23.998 PM // 5:10:28.858 PM /	2 - Total - 3 Pass - 3
SignIn Functionality	1   Fall -0   Skip - 0
@Login01	1 2 3

#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.240 s
2	When User enters valid and invalid "login" and 1	PASSED	2.333 s

DETAILED SECTION -- 41 --

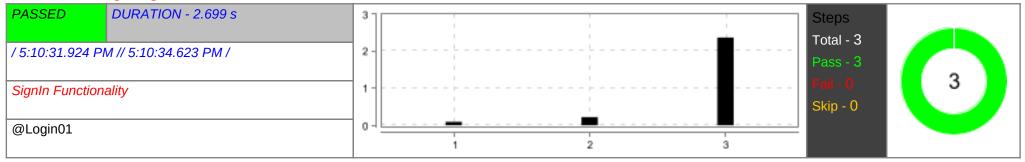
#	Step / Hook Details	Status	Duration
3	Then User clicks on Login button	PASSED	2.284 s

#### Validating Login with valid and invalid credentials



#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.103 s
2	When User enters valid and invalid "login" and 2	PASSED	0.571 s
3	Then User clicks on Login button	PASSED	2.328 s

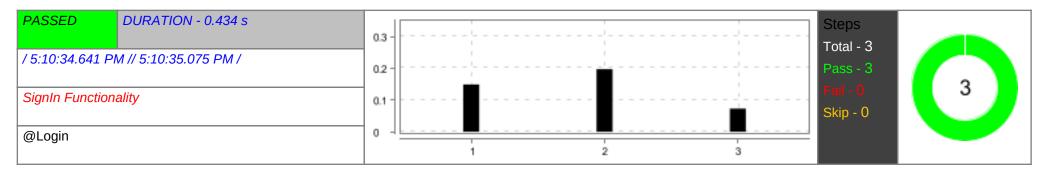
### Validating Login with valid and invalid credentials



#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.093 s
2	When User enters valid and invalid "login" and 3	PASSED	0.221 s
3	Then User clicks on Login button	PASSED	2.365 s

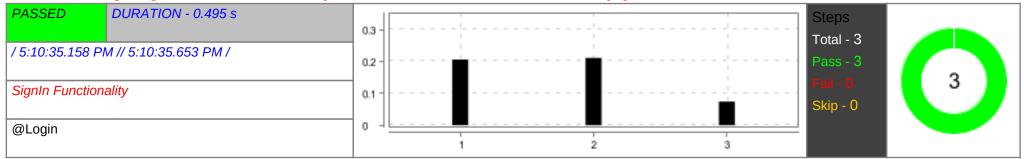
Validating Login with either of the password and username fields empty

DETAILED SECTION -- 42 --



#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.149 s
2	When User without entering either "user_sdet00" and "" field	PASSED	0.197 s
3	Then Clicks on Login button	PASSED	0.073 s

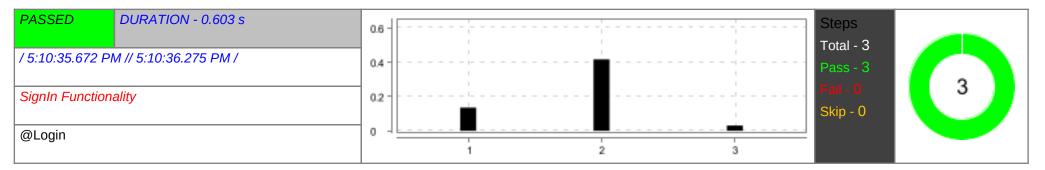
## Validating Login with either of the password and username fields empty



#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.206 s
2	When User without entering either "" and "temp12!@" field	PASSED	0.211 s
3	Then Clicks on Login button	PASSED	0.074 s

### **Validating signout**

DETAILED SECTION -- 43 --



#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.135 s
2	When User enters valid username and password and clicks on Signout link	PASSED	0.417 s
3	Then user should be logged out successfully with message "Logged out successfully"	PASSED	0.031 s

#### **Data Structruce feature**

Scenarios		Steps	
Total - 1		Total - 13	
Pass - 1	1	Pass - 13	13
Fail - 0		Fail - 0	13
Skip - 0		Skip - 0	
	Total - 1 Pass - 1 Fail - 0	Total - 1 Pass - 1 Fall - 0	Total - 1  Pass - 1  Fail - 0  Total - 13  Pass - 13  Fail - 0

### **Validating the Data Structure Introduction page feature**

PASSED	DURATION - 11.796 s	4 -		_		_											Chann		
TAGGED	DONATION 11.7503														-		Steps		
		3 -									<u>-</u> -	- + -	- + -	- + -	-	- <u>+</u> -	Total - 13		
/ 5:10:36.308 P	PM // 5:10:48.104 PM /															i	Pass - 13		
		2 -	1 - 1								•	- + -	- + -	- + -		- + -	F-11 0	13	
Data Structruce	e feature	1.	1 - :		ļ	Ļ.,	•										Fall - U	13	' 🧧
		Ι.															Skip - 0		_
@DataIntro		0 -																	
				1 :	2	3	4	5	6	7	8	9	10	11	12	13			
																		4	

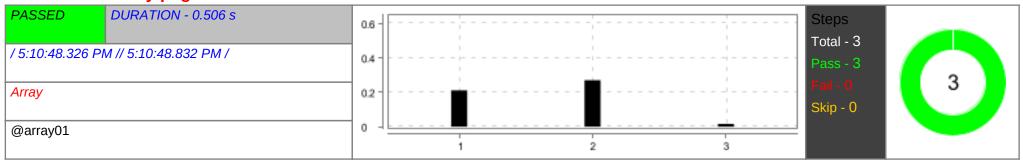
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.666 s
2	When The user enter valid username "utest_sdet00" and password "temp12!@"	PASSED	0.241 s

#	Step / Hook Details	Status	Duration
3	Then The user clicks on login button	PASSED	0.377 s
4	When User clicks on Get Started button inside Data Structure frame	PASSED	1.331 s
5	Then User should be navigated to Data Structures Introduction page	PASSED	0.012 s
6	When User clicks on the Time Complexity link in DS home page	PASSED	1.355 s
7	Then User should be navigated to Time Complexity page	PASSED	0.021 s
8	When User clicks on Try here button	PASSED	2.815 s
9	Then User should be successfully navigated to Try Editor page	PASSED	0.008 s
10	When User enters valid python code	PASSED	1.263 s
	print("Data Structures Introduction")		
11	Then User should see the valid "output"	PASSED	0.030 s
12	When User enters invalid python code	PASSED	3.589 s
	print Data Structures Introduction		
13	Then User should get the error pop up alert	PASSED	0.061 s

# Array

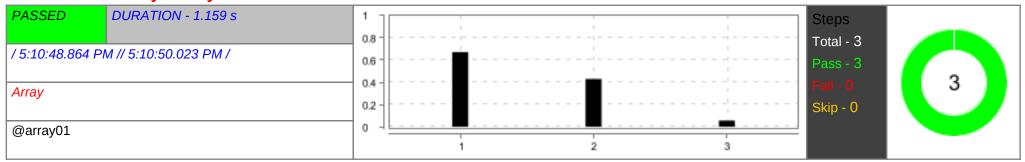
PASSED	DURATION - 40.531 s	Scenarios		Steps	
/ 5:10:48.326 PM // 5	5:11:28.857 PM /	Total - 18 Pass - 18	18	Total - 95 Pass - 95	95
		Fail - 0 Skip - 0		Fail - 0 Skip - 0	

## **Validate Array page**



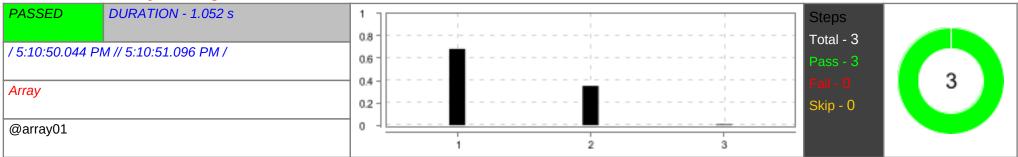
#	Step / Hook Details	Status	Duration
1	Given User is logged in to HomePage	PASSED	0.212 s
2	When User clicks on Get Started button on Array panel	PASSED	0.271 s
3	Then User is navigated to the Array page	PASSED	0.016 s

## Validate 'Arrays in Python' link



#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.672 s
2	When User clicks on Arrays in Python link	PASSED	0.430 s
3	Then User is navigated to the Arrays in Python page	PASSED	0.056 s

### **Validate 'Arrays Using List' link**



#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.683 s
2	When User clicks on the Array Using List link	PASSED	0.352 s
3	Then User is navigated to the Arrays using list page	PASSED	0.007 s

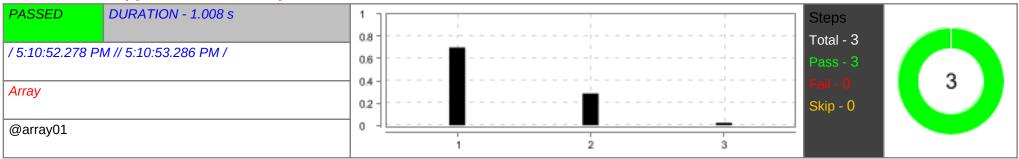
DETAILED SECTION -- 46 --

## **Validate 'Basic Operations in List' link**

PASSED DURATION - 1.062 s	Steps	
/5.40.54.400 PM //5.40.50.404 PM /	1.8 - Total - 3	
/ 5:10:51.122 PM // 5:10:52.184 PM /	Pass - 3	
Array	1.4 - Fail - 0	3
	Skip - 0	
@array01	<del></del>	
	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.667 s
2	When User clicks on the Basic Operations in List link	PASSED	0.352 s
3	Then User is navigated to the Basic operations in list page	PASSED	0.011 s

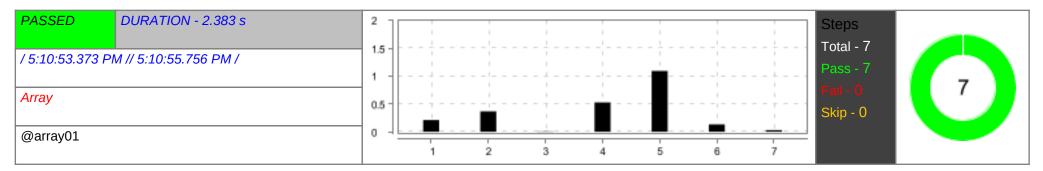
### **Validate 'Applications of Array' link**



#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.700 s
2	When User clicks on the Applications of array link	PASSED	0.286 s
3	Then User is navigated to the Applications of array page	PASSED	0.022 s

**Validate python code for Arrays in Python TryEditor** 

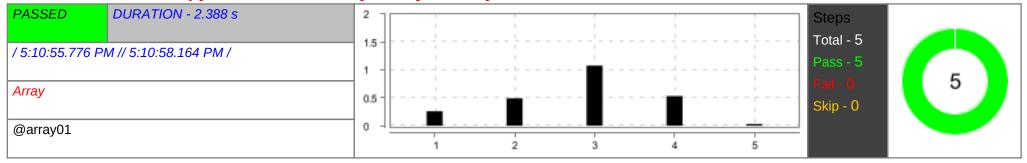
DETAILED SECTION



-- 47 --

#	Step / Hook Details	Status	Duration
1	Given User is in Arrays in Python page	PASSED	0.211 s
2	When User clicks on the Try Here button	PASSED	0.366 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.007 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.529 s
5	And Clicks on the Run button	PASSED	1.093 s
6	Then Valid output for TryEditor is displayed	PASSED	0.131 s
7	And User navigates back	PASSED	0.030 s

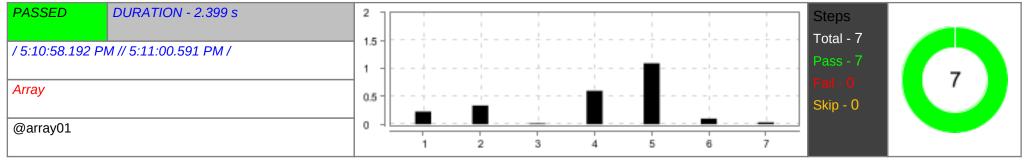
## **Validation invalid python code for Arrays in Python TryEditor**



#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.257 s
2	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.489 s
3	And Clicks on the Run button	PASSED	1.076 s
4	Then User should be able to see error message	PASSED	0.530 s
5	And User navigates back	PASSED	0.028 s

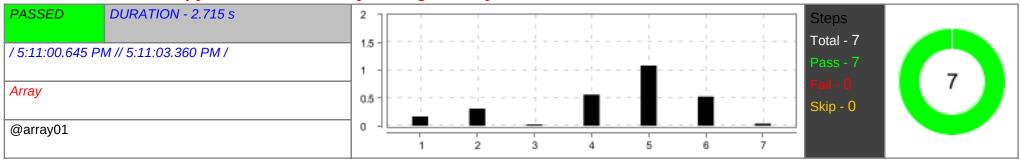
DETAILED SECTION -- 48 --

## Validate python code for Arrays using List TryEditor



#	Step / Hook Details	Status	Duration
1	Given User is in Arrays using List page	PASSED	0.227 s
2	When User clicks on the Try Here button	PASSED	0.335 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.015 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.597 s
5	And Clicks on the Run button	PASSED	1.092 s
6	Then Valid output for TryEditor is displayed	PASSED	0.100 s
7	And User navigates back	PASSED	0.032 s

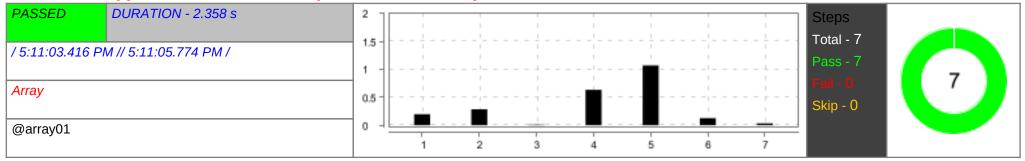
### **Validation invalid python code for Arrays using List TryEditor**



#	Step / Hook Details	Status	Duration
1	Given User is in Arrays using List page	PASSED	0.167 s
2	When User clicks on the Try Here button	PASSED	0.308 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.023 s
4	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.560 s
5	And Clicks on the Run button	PASSED	1.083 s

#	Step / Hook Details	Status	Duration
6	Then User should be able to see error message	PASSED	0.526 s
7	And User navigates back	PASSED	0.038 s

## **Validate python code for Basic Operations in List TryEditor**



#	Step / Hook Details	Status	Duration
1	Given User is in Basic operations in List page	PASSED	0.196 s
2	When User clicks on the Try Here button	PASSED	0.285 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.010 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.633 s
5	And Clicks on the Run button	PASSED	1.071 s
6	Then Valid output for TryEditor is displayed	PASSED	0.126 s
7	And User navigates back	PASSED	0.031 s

#### **Validation invalid python code for Basic operations in List TryEditor**

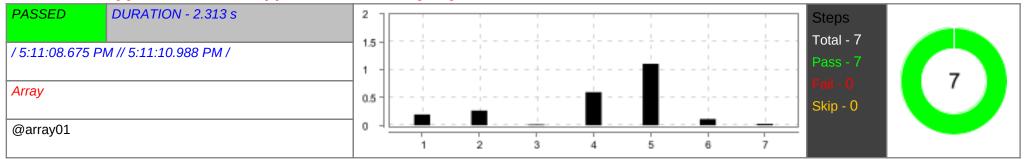
PASSED DURATION - 2.800 s	2 Steps	
/ 5:11:05.838 PM // 5:11:08.638 PM /	1.5 Total - 7	
/ 5.11.05.636 PM // 5.11.06.036 PM /	1 Pass - 7	
Array	0.5	/
001	Skip - 0	
@array01	1 2 3 4 5 6 7	

#	Step / Hook Details	Status	Duration
1	Given User is in Basic operations in List page	PASSED	0.226 s

DETAILED SECTION -- 50 --

#	Step / Hook Details	Status	Duration
2	When User clicks on the Try Here button	PASSED	0.326 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.012 s
4	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.522 s
5	And Clicks on the Run button	PASSED	1.081 s
6	Then User should be able to see error message	PASSED	0.547 s
7	And User navigates back	PASSED	0.071 s

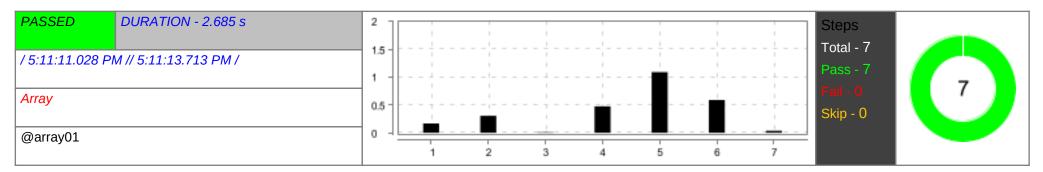
# **Validate python code for Applications of Array TryEditor**



#	Step / Hook Details	Status	Duration
1	Given User is in Applications of Array page	PASSED	0.193 s
2	When User clicks on the Try Here button	PASSED	0.264 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.015 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.595 s
5	And Clicks on the Run button	PASSED	1.105 s
6	Then Valid output for TryEditor is displayed	PASSED	0.113 s
7	And User navigates back	PASSED	0.026 s

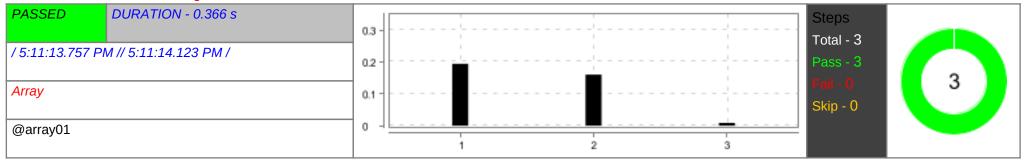
**Validation invalid python code for Applications of Array TryEditor** 

DETAILED SECTION -- 51 --



#	Step / Hook Details	Status	Duration
1	Given User is in Applications of Array page	PASSED	0.168 s
2	When User clicks on the Try Here button	PASSED	0.305 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.010 s
4	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.474 s
5	And Clicks on the Run button	PASSED	1.091 s
6	Then User should be able to see error message	PASSED	0.590 s
7	And User navigates back	PASSED	0.036 s

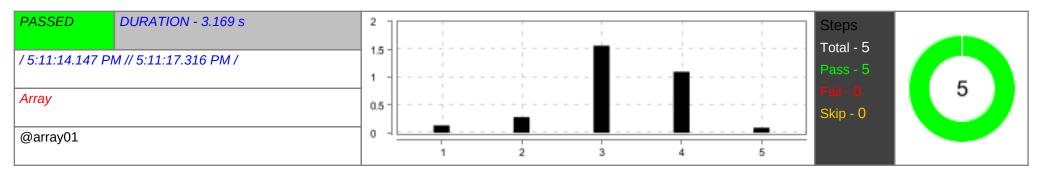
#### **Validate 'Practice Questions' link**



#	Step / Hook Details	Status	Duration
1	Given User is in Applications of Array page	PASSED	0.194 s
2	When User clicks on the Practice Questions link	PASSED	0.160 s
3	Then User is navigated to the Practice Questions page	PASSED	0.009 s

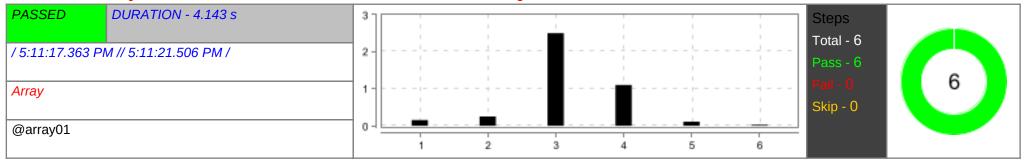
**Validate TryEditor for 'Search for array' in Practice Questions** 

DETAILED SECTION -- 52 --



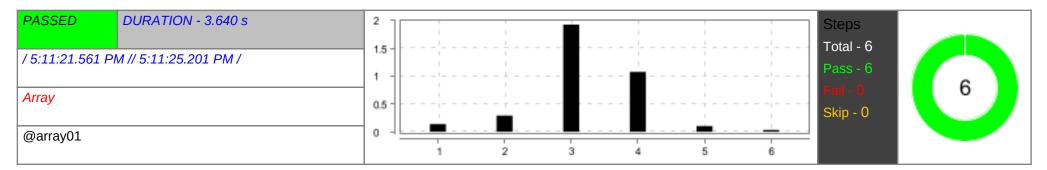
#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.133 s
2	When User clicks on Search the Array link	PASSED	0.281 s
3	When User enters valid python practice code from "pythoncode" and 9	PASSED	1.565 s
4	And Clicks on the Run button	PASSED	1.097 s
5	Then Valid output for TryEditor is displayed	PASSED	0.092 s

### **Validate TryEditor for 'Max consecutive ones' in Practice Questions**



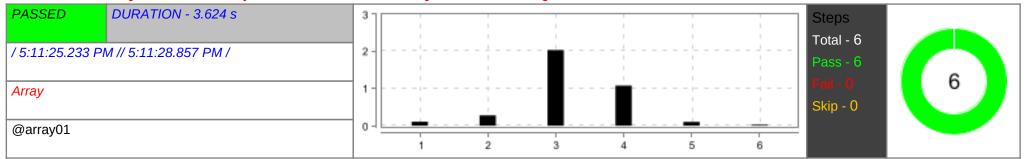
#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.154 s
2	When User clicks on Max consecutive ones link	PASSED	0.249 s
3	When User enters valid python practice code from "PythonCode" and 10	PASSED	2.499 s
4	And Clicks on the Run button	PASSED	1.098 s
5	Then Valid output for TryEditor is displayed	PASSED	0.112 s
6	And User navigates back	PASSED	0.028 s

DETAILED SECTION -- 53 --



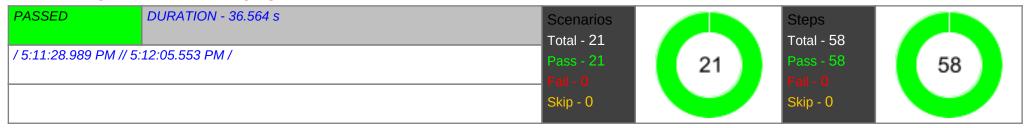
#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.138 s
2	When User clicks on Even no of digits link	PASSED	0.291 s
3	When User enters valid python practice code from "PythonCode" and 11	PASSED	1.927 s
4	And Clicks on the Run button	PASSED	1.075 s
5	Then Valid output for TryEditor is displayed	PASSED	0.103 s
6	And User navigates back	PASSED	0.032 s

## **Validate TryEditor for 'Squares of a sorted array' in Practice Questions**

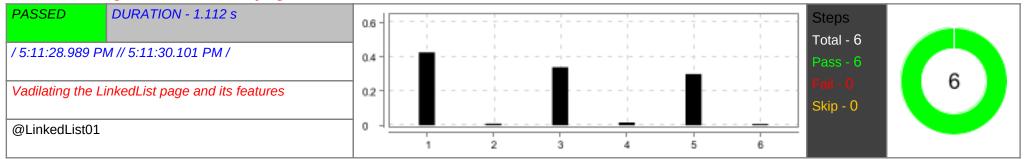


#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.106 s
2	When User clicks on Squares of a sorted array link	PASSED	0.277 s
3	When User enters valid python practice code from "PythonCode" and 12	PASSED	2.034 s
4	And Clicks on the Run button	PASSED	1.077 s
5	Then Valid output for TryEditor is displayed	PASSED	0.100 s
6	And User navigates back	PASSED	0.027 s

### **Vadilating the LinkedList page and its features**

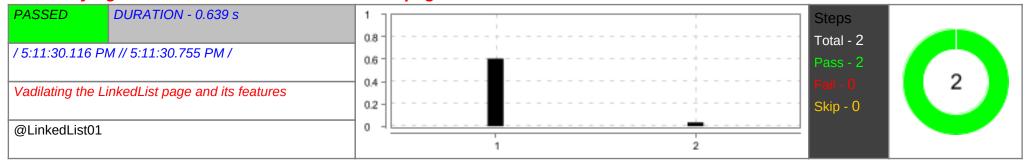


#### **Validating the Linked List page features**



#	Step / Hook Details	Status	Duration
1	When User clicks on the Get Started button inside LinkedList frame	PASSED	0.426 s
2	Then User should be navigated to Linked List home page	PASSED	0.010 s
3	When User clicks on the Introduction link	PASSED	0.339 s
4	Then user should be navigated to Linked lists introduction page	PASSED	0.016 s
5	When User clicks on the Try Here button	PASSED	0.299 s
6	Then User should be navigated to Try Editor page	PASSED	0.008 s

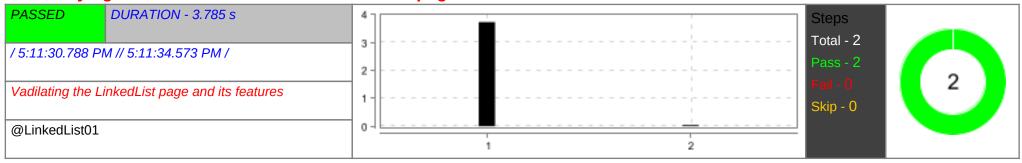
#### Verifying valid code in the text editor - Intro page



DETAILED SECTION -- 55 --

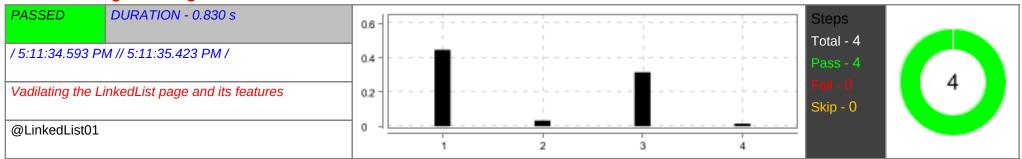
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.605 s
2	Then User should get an valid output	PASSED	0.034 s

#### Verifying invalid code in the text editor - Intro page

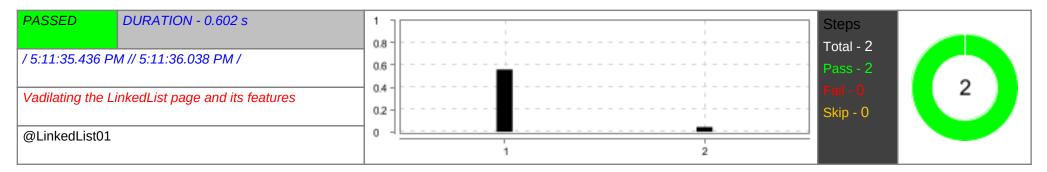


#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.730 s
2	Then User should get an popup alert	PASSED	0.043 s

#### **Validating Creating Linked List link and its features**

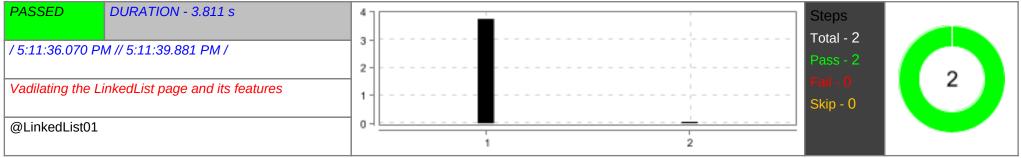


#	Step / Hook Details	Status	Duration
1	When User clicks on the Creating Linked List link	PASSED	0.447 s
2	Then user should be navigated to Creating Linked List page	PASSED	0.033 s
3	When User clicks on the Try Here button	PASSED	0.315 s
4	Then User should be navigated to Try Editor page	PASSED	0.015 s



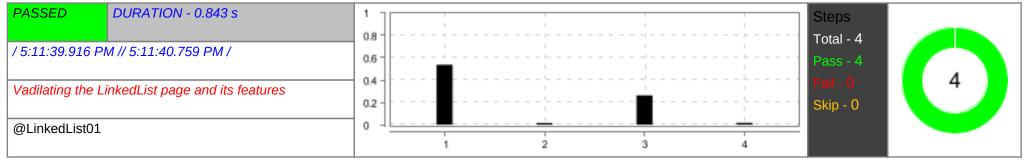
	#	Step / Hook Details	Status	Duration
	1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.560 s
:	2	Then User should get an valid output	PASSED	0.042 s

### Verifying invalid code in the text editor in Creating Linked List - page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.753 s
2	Then User should get an popup alert	PASSED	0.055 s

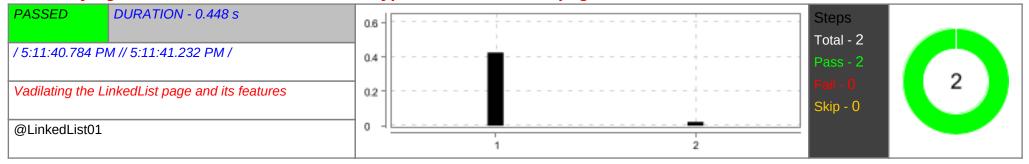
#### **Validating Types of Linked List link and its features**



DETAILED SECTION -- 57 --

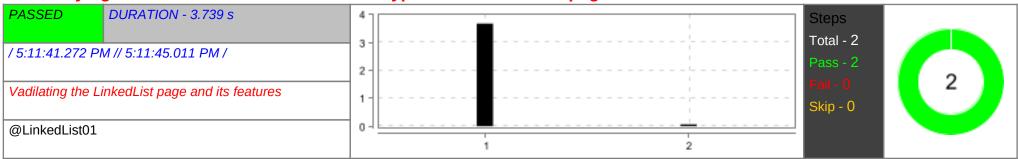
#	Step / Hook Details	Status	Duration
1	When User clicks on the Types of Linked List link	PASSED	0.536 s
2	Then User should be navigated to Types of Linked List	PASSED	0.014 s
3	When User clicks on the Try Here button	PASSED	0.263 s
4	Then User should be navigated to Try Editor page	PASSED	0.016 s

### Verifying valid code in the text editor in Types of Linked List - page



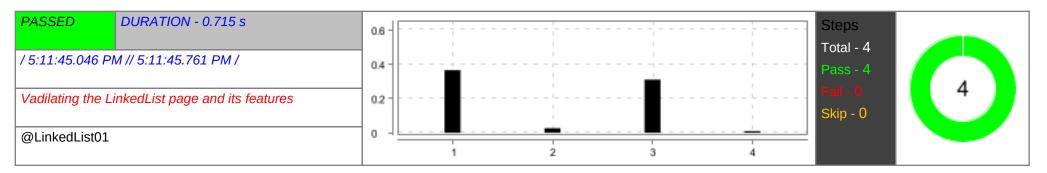
	#	Step / Hook Details	Status	Duration
1	1 When User enters a valid python code	from sheet "pythoncode" and 1	PASSED	0.426 s
2	2 Then User should get an valid output		PASSED	0.022 s

### Verifying invalid code in the text editor in Types of Linked List - page



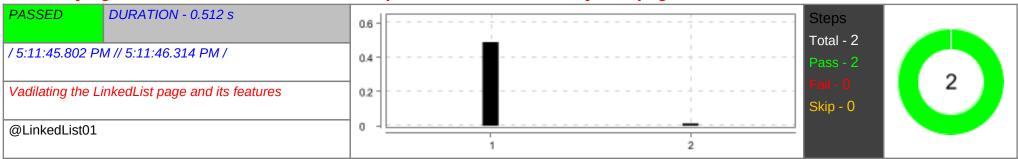
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.676 s
2	Then User should get an popup alert	PASSED	0.063 s

DETAILED SECTION -- 58 --



#	Step / Hook Details	Status	Duration
1	When User clicks on Implement Linked List in Python link	PASSED	0.366 s
2	Then User should be navigated to Implement Linked List in Python page	PASSED	0.027 s
3	When User clicks on the Try Here button	PASSED	0.311 s
4	Then User should be navigated to Try Editor page	PASSED	0.010 s

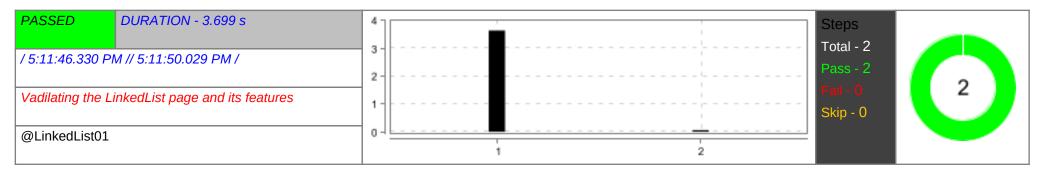
### Verifying valid code in the text editor in Implement Linked List in Python page



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.489 s
2	Then User should get an valid output	PASSED	0.013 s

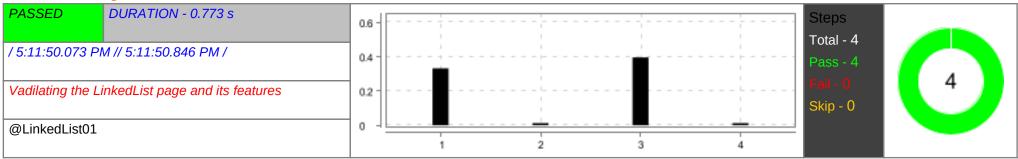
Verifying invalid code in the text editor in Implement Linked List in Python page

DETAILED SECTION -- 59 --



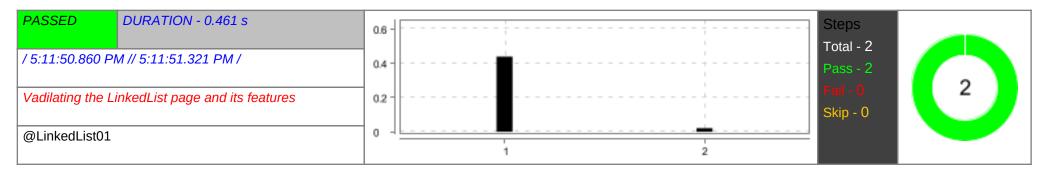
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.642 s
2	Then User should get an popup alert	PASSED	0.057 s

#### **Validating Traversal link and its features**



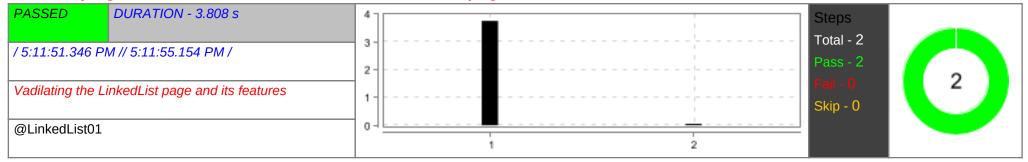
#	Step / Hook Details	Status	Duration
1	When User clicks on the Traversal link	PASSED	0.333 s
2	Then User should be navigated to Traversal page	PASSED	0.012 s
3	When User clicks on the Try Here button	PASSED	0.396 s
4	Then User should be navigated to Try Editor page	PASSED	0.012 s

Verifying valid code in the text editor in Traversal page



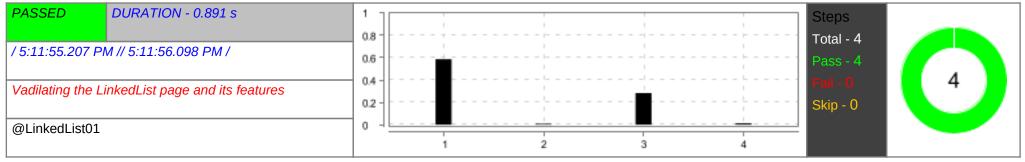
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.439 s
2	Then User should get an valid output	PASSED	0.021 s

#### Verifying invalid code in the text editor in Traversal page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.754 s
2	Then User should get an popup alert	PASSED	0.052 s

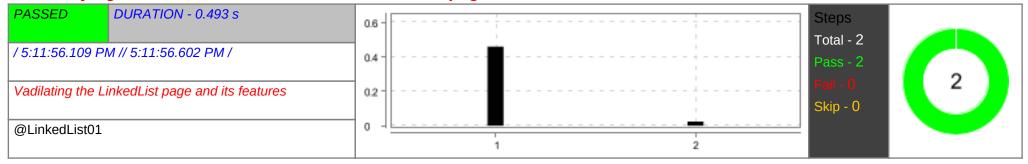
### Validating Insertion link and its features



DETAILED SECTION -- 61 --

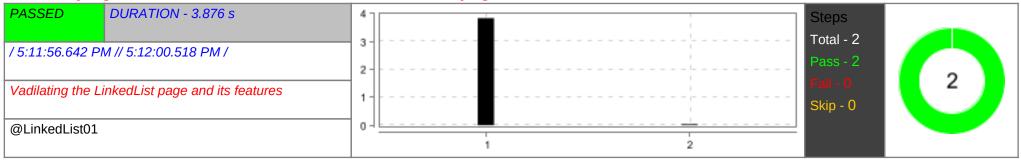
#	Step / Hook Details	Status	Duration
1	When User clicks on the Insertion link	PASSED	0.586 s
2	Then User should be navigated to Insertion page	PASSED	0.008 s
3	When User clicks on the Try Here button	PASSED	0.283 s
4	Then User should be navigated to Try Editor page	PASSED	0.012 s

#### Verifying valid code in the text editor in Insertion page



	#	Step / Hook Details	Status	Duration
1	L	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.460 s
2	2	Then User should get an valid output	PASSED	0.024 s

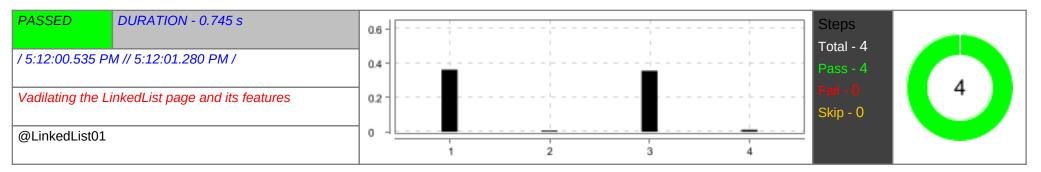
#### Verifying invalid code in the text editor in Insertion page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.838 s
2	Then User should get an popup alert	PASSED	0.036 s

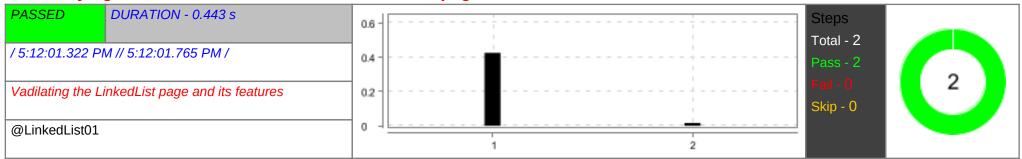
#### **Validating Deletion link and its features**

DETAILED SECTION -- 62 --



#	Step / Hook Details	Status	Duration
1	When User clicks on the Deletion link	PASSED	0.363 s
2	Then User should be navigated to Deletion page	PASSED	0.007 s
3	When User clicks on the Try Here button	PASSED	0.356 s
4	Then User should be navigated to Try Editor page	PASSED	0.011 s

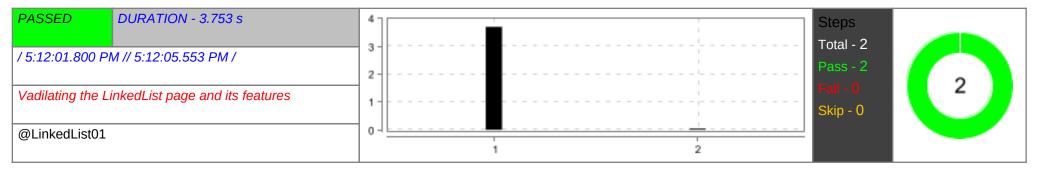
#### Verifying valid code in the text editor in Deletion page



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.426 s
2	Then User should get an valid output	PASSED	0.016 s

Verifying invalid code in the text editor in Deletion page

DETAILED SECTION -- 63 --

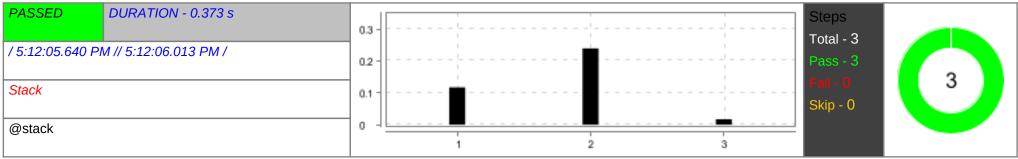


#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.703 s
2	Then User should get an popup alert	PASSED	0.041 s

#### **Stack**

PASSED	DURATION - 17.107 s	Scenarios Total - 10		Steps Total - 51	
/ 5:12:05.640 PM // 5	5:12:22.747 PM /	Pass - 10	10	Pass - 51	51
		Skip - 0		Skip - 0	

### **Validate Stack page**



#	Step / Hook Details	Status	Duration
1	Given User is logged in to HomePage	PASSED	0.117 s
2	When User clicks on Get Started button on Stack panel	PASSED	0.239 s
3	Then User is navigated to the Stack page	PASSED	0.017 s

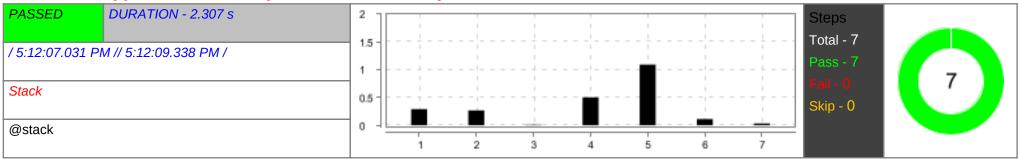
DETAILED SECTION -- 64 --

#### **Validate 'Operations in Stack' link**

PASSED DURATION - 0.968 s	Steps	
/5-40-00-040-DM-//5-40-07-040-DM-/	Total - 3	
/ 5:12:06.042 PM // 5:12:07.010 PM /	Pass - 3	
Stack	Fail - 0	3
	Skip - 0	
@stack		
	1 2 3	

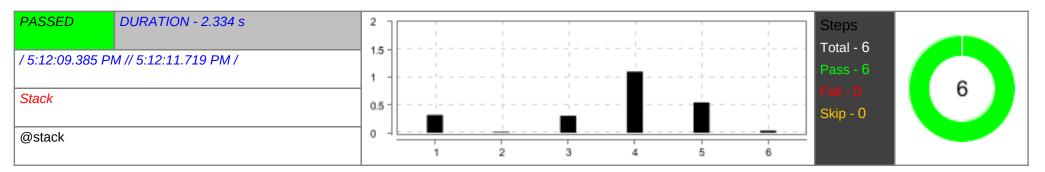
#	Step / Hook Details	Status	Duration
1	Given User is in Stack page	PASSED	0.624 s
2	When User clicks on Operations in Stack link	PASSED	0.299 s
3	Then User is navigated to the Operations in Stack page	PASSED	0.025 s

### **Validate python code for 'Operations in Stack' tryEditor**



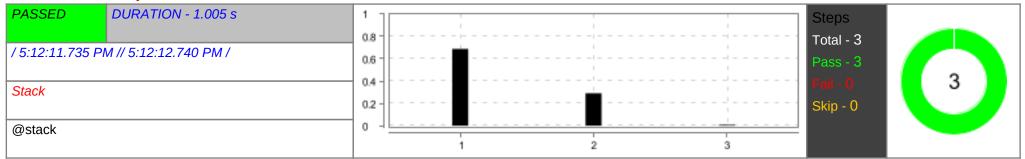
#	Step / Hook Details	Status	Duration
1	Given User is in Operations in Stack Page	PASSED	0.289 s
2	When User clicks on the Try Here button	PASSED	0.266 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.008 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.502 s
5	And Clicks on the Run button	PASSED	1.090 s
6	Then Valid output for TryEditor is displayed	PASSED	0.112 s
7	And User navigates back	PASSED	0.033 s

DETAILED SECTION -- 65 --



#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.320 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.015 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.304 s
4	And Clicks on the Run button	PASSED	1.101 s
5	Then User should be able to see error message	PASSED	0.545 s
6	And User navigates back	PASSED	0.038 s

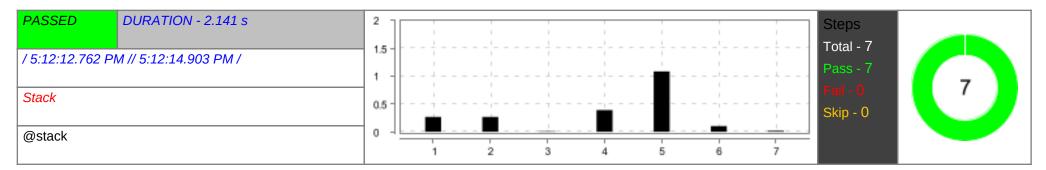
#### **Validate 'Implementation' link**



#	Step / Hook Details	Status	Duration
1	Given User is in Stack page	PASSED	0.687 s
2	When User clicks on Implementation link	PASSED	0.291 s
3	Then User is navigated to the Implementation page	PASSED	0.008 s

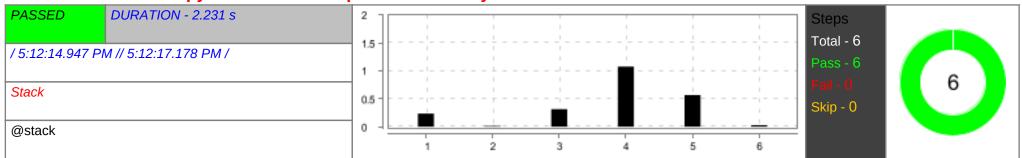
Validate python code for 'Implementation' tryEditor

DETAILED SECTION -- 66 --



#	Step / Hook Details	Status	Duration
1	Given User is in Implementation Page	PASSED	0.266 s
2	When User clicks on the Try Here button	PASSED	0.266 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.010 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.390 s
5	And Clicks on the Run button	PASSED	1.086 s
6	Then Valid output for TryEditor is displayed	PASSED	0.102 s
7	And User navigates back	PASSED	0.018 s

### Validation invalid python code for 'Implementation' TryEditor



#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.236 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.011 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.314 s
4	And Clicks on the Run button	PASSED	1.076 s
5	Then User should be able to see error message	PASSED	0.565 s
6	And User navigates back	PASSED	0.026 s

DETAILED SECTION -- 67 --

## Validate 'Applications' link

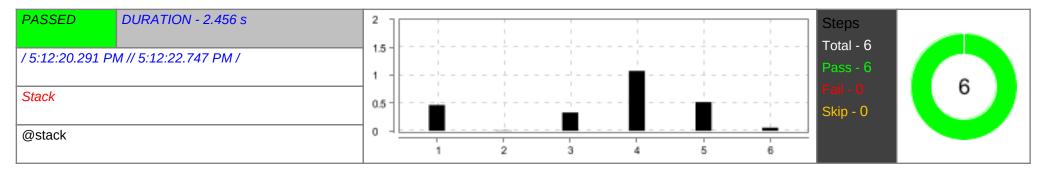
PASSED DURATION - 0.939 s	1 Steps
VE 40 45 40 50 40 40 40 40 40 40 40 40 40 40 40 40 40	0.8 Total - 3
/ 5:12:17.195 PM // 5:12:18.134 PM /	0.6 Pass - 3
Stack	0.4-   Fall - 0
Cidon	02- Skip - 0
@stack	0 -
	1 2 3

#	Step / Hook Details	Status	Duration
1	Given User is in Stack page	PASSED	0.686 s
2	When User clicks on Applications link	PASSED	0.237 s
3	Then User is navigated to the Applications page	PASSED	0.016 s

# Validate python code for 'Applications' tryEditor

PASSED DURATION - 2.081 s	2	1					Steps	
/ 5:12:18.162 PM // 5:12:20.243 PM /	1.5	5-				1	Total - 7	
7 3.12.13.102 1 107 // 3.12.23.243 1 107	1						Pass - 7	7
Stack	0.5	s -		<u>-</u>			Skip - 0	<b>'</b>
@stack	0		<u> </u>				OKIP 0	
		1	2 3	4	5 6	7		

#	Step / Hook Details	Status	Duration
1	Given User is in Applications Page	PASSED	0.191 s
2	When User clicks on the Try Here button	PASSED	0.287 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.021 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.371 s
5	And Clicks on the Run button	PASSED	1.073 s
6	Then Valid output for TryEditor is displayed	PASSED	0.107 s
7	And User navigates back	PASSED	0.026 s

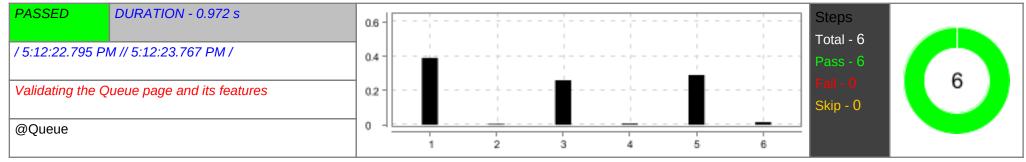


#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.462 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.007 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.328 s
4	And Clicks on the Run button	PASSED	1.076 s
5	Then User should be able to see error message	PASSED	0.517 s
6	And User navigates back	PASSED	0.057 s

## **Validating the Queue page and its features**

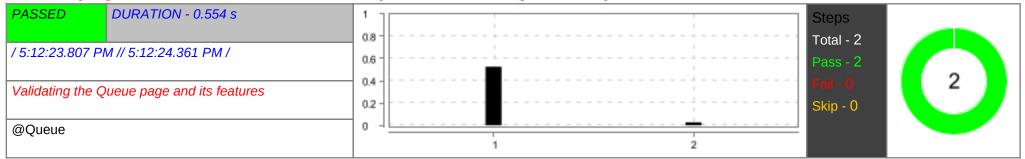
_		Total - 34	
2 /	12	Pass - 34	34
	'- <b> </b>	Fail - 0	04
		Skip - 0	
		12	Fail - 0

### **Validating the Queue page features**



#	Step / Hook Details	Status	Duration
1	When User clicks on the Get Started button inside Queue frame	PASSED	0.391 s
2	Then User should be navigated to Queue home page	PASSED	0.005 s
3	When User clicks on the Implementation of Queue in Python link	PASSED	0.260 s
4	Then user should be navigated to Implementation of Queue in Python page	PASSED	0.007 s
5	When User clicks on the Try Here button	PASSED	0.291 s
6	Then User should be navigated to Try Editor page	PASSED	0.015 s

### **Verifying valid code in the text editor - Implementation of Queue in Python**



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.527 s
2	Then User should get an valid output	PASSED	0.027 s

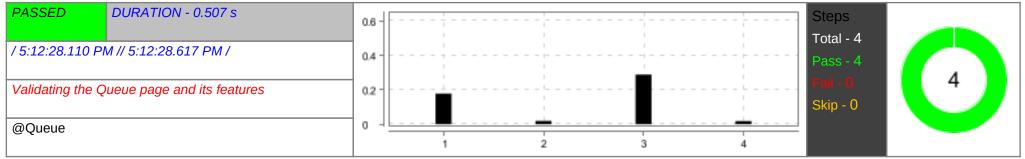
### **Verifying invalid code in the text editor - Implementation of Queue in Python**

PASSED	DURATION - 3.707 s	4 -	<u>-</u>	Steps	
/ 5:40:04 070 D	M. W. F. 40.00.000 DIA /	3.		Total - 2	
/ 5:12:24.379 P	M // 5:12:28.086 PM /	2 -		Pass - 2	
Validating the Q	Queue page and its features	1.		Fail - 0	2
		ͺͺͺ		Skip - 0	
@Queue		0 -	1 2		
			1 2		

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.675 s
2	Then User should get an popup alert	PASSED	0.028 s

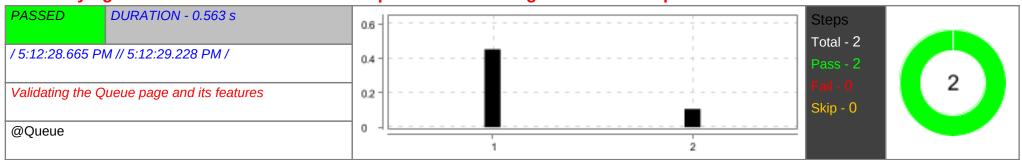
DETAILED SECTION -- 70 --

# Validating Implementation using collections.deque and its features



#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation using collections.deque link	PASSED	0.178 s
2	Then user should be navigated to Implementation using collections.deque page	PASSED	0.019 s
3	When User clicks on the Try Here button	PASSED	0.289 s
4	Then User should be navigated to Try Editor page	PASSED	0.018 s

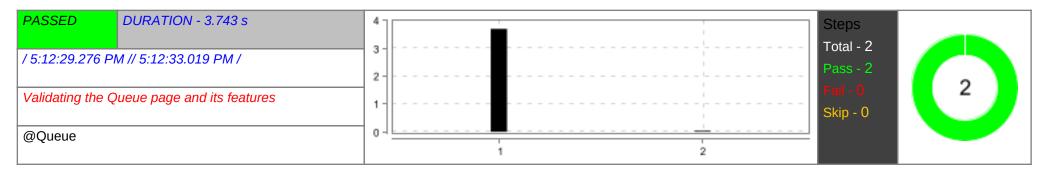
### Verifying valid code in the text editor - Implementation using collections.deque



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.454 s
2	Then User should get an valid output	PASSED	0.106 s

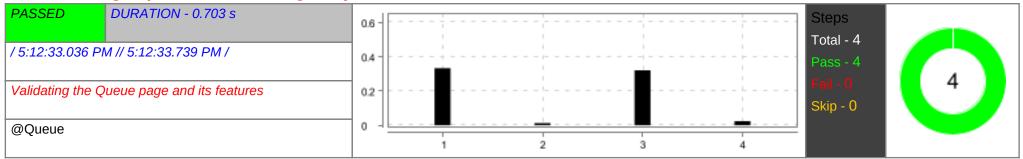
Verifying invalid code in the text editor - Implementation using collections.deque

DETAILED SECTION -- 71 --



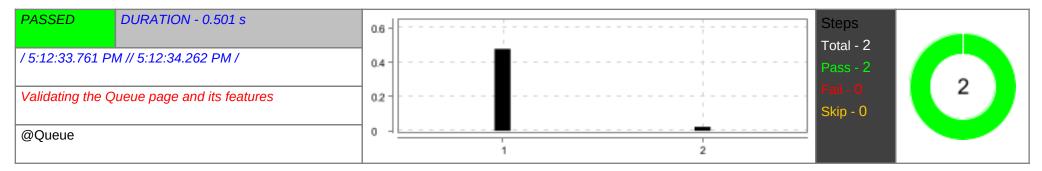
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.701 s
2	Then User should get an popup alert	PASSED	0.038 s

### **Validating Implementation using array and its features**



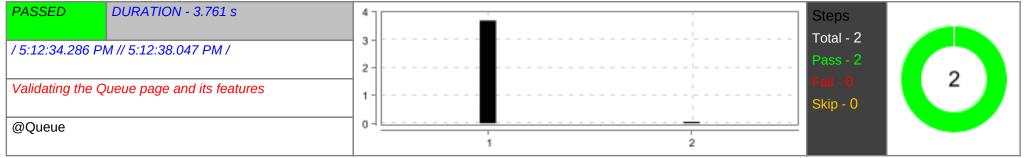
#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation using array link	PASSED	0.334 s
2	Then user should be navigated to Implementation using array page	PASSED	0.012 s
3	When User clicks on the Try Here button	PASSED	0.321 s
4	Then User should be navigated to Try Editor page	PASSED	0.024 s

**Verifying valid code in the text editor - Implementation using array** 



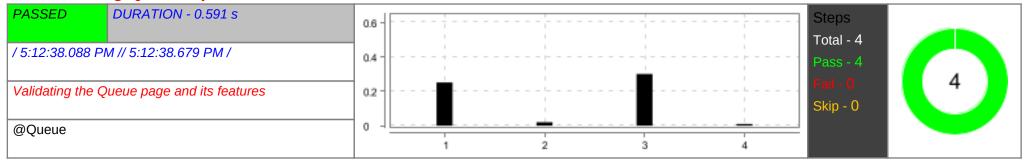
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.478 s
2	Then User should get an valid output	PASSED	0.023 s

## Verifying invalid code in the text editor - Implementation using array



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.694 s
2	Then User should get an popup alert	PASSED	0.052 s

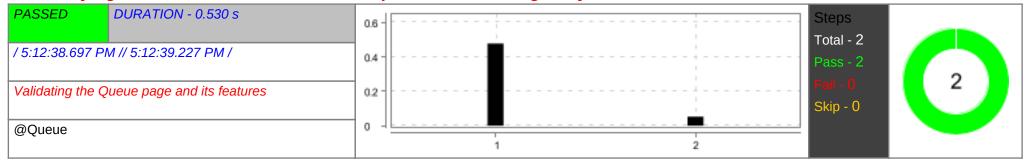
#### **Validating Queue Operations and its features**



DETAILED SECTION -- 73 --

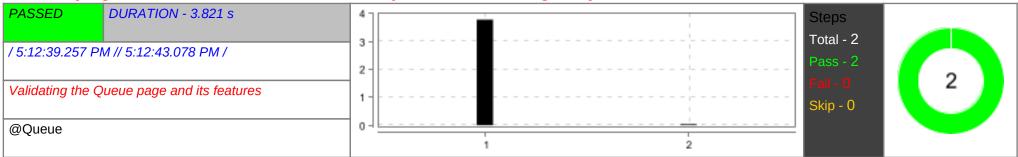
#	Step / Hook Details	Status	Duration
1	When User clicks on the Queue Operations link	PASSED	0.252 s
2	Then user should be navigated to Queue Operations page	PASSED	0.020 s
3	When User clicks on the Try Here button	PASSED	0.301 s
4	Then User should be navigated to Try Editor page	PASSED	0.010 s

#### Verifying valid code in the text editor - Implementation using array



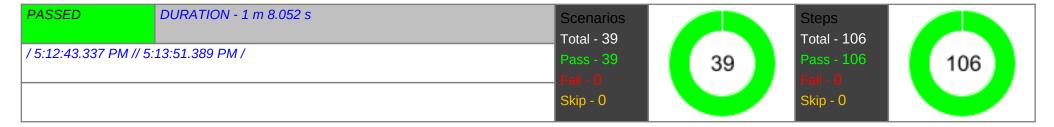
#	# Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.478 s
2	Then User should get an valid output	PASSED	0.052 s

## Verifying invalid code in the text editor - Implementation using array

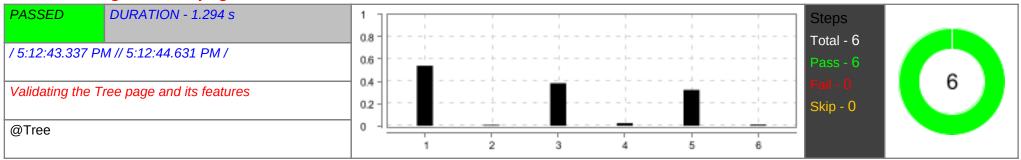


#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.783 s
2	Then User should get an popup alert	PASSED	0.037 s

# **Validating the Tree page and its features**

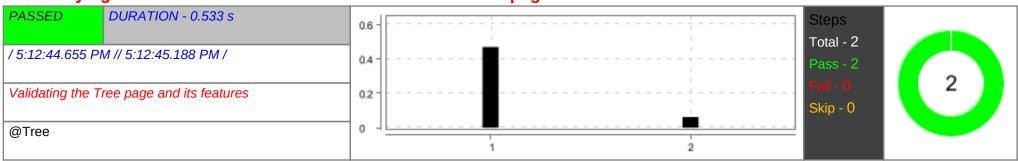


#### **Validating the Tree page features**



#	Step / Hook Details	Status	Duration
1	When User clicks on the Get Started button inside Tree frame	PASSED	0.539 s
2	Then User should be navigated to Tree home page	PASSED	0.007 s
3	When User clicks on the Overview of Trees link	PASSED	0.382 s
4	Then user should be navigated to Overview of Trees page	PASSED	0.024 s
5	When User clicks on the Try Here button	PASSED	0.322 s
6	Then User should be navigated to Try Editor page	PASSED	0.010 s

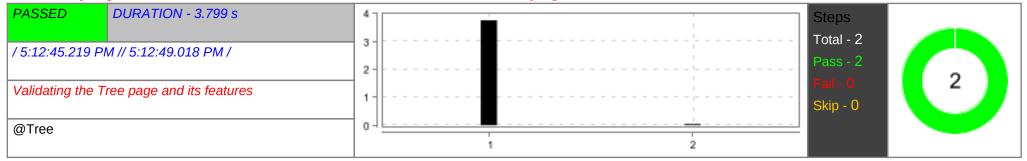
#### Verifying valid code in the text editor - Overview of Trees page



DETAILED SECTION -- 75 --

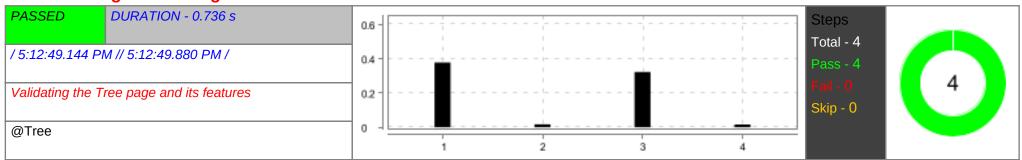
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.470 s
2	Then User should get an valid output	PASSED	0.062 s

#### Verifying invalid code in the text editor - Overview of Trees page

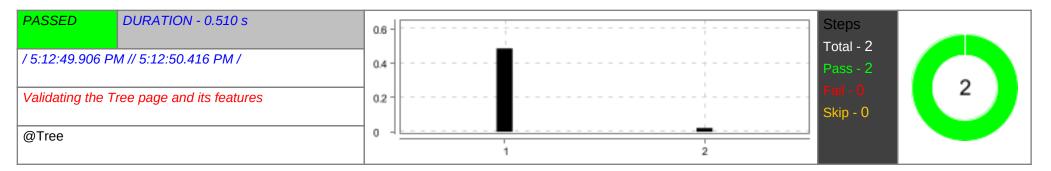


#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.757 s
2	Then User should get an popup alert	PASSED	0.040 s

#### **Validating Terminologies and its features**

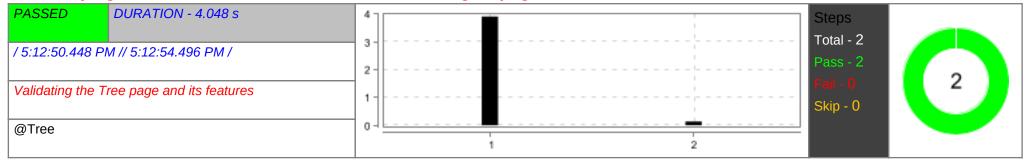


#	Step / Hook Details	Status	Duration
1	When User clicks on the Terminologies link	PASSED	0.378 s
2	Then user should be navigated to Terminologies page	PASSED	0.017 s
3	When User clicks on the Try Here button	PASSED	0.323 s
4	Then User should be navigated to Try Editor page	PASSED	0.016 s



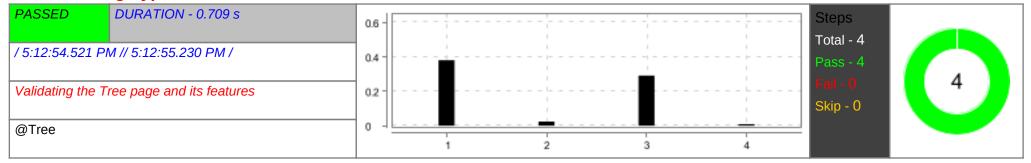
	#	Step / Hook Details	Status	Duration
1	1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.487 s
2	2	Then User should get an valid output	PASSED	0.022 s

## Verifying invalid code in the text editor - Terminologies page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.911 s
2	Then User should get an popup alert	PASSED	0.134 s

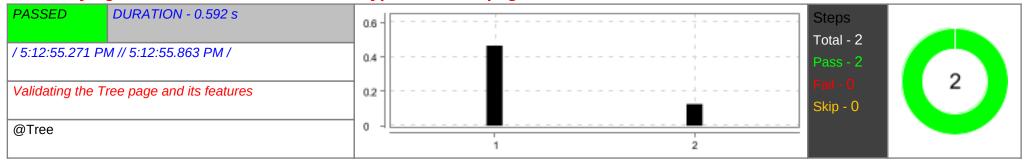
#### **Validating Types of Trees and its features**



DETAILED SECTION -- 77 --

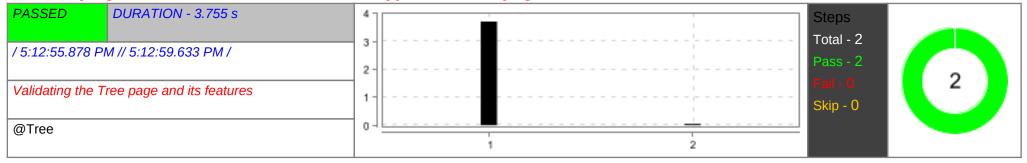
#	Step / Hook Details	Status	Duration
1	When User clicks on the Types of Trees link	PASSED	0.381 s
2	Then user should be navigated to Types of Trees page	PASSED	0.024 s
3	When User clicks on the Try Here button	PASSED	0.292 s
4	Then User should be navigated to Try Editor page	PASSED	0.009 s

# Verifying valid code in the text editor - Types of Trees page



	#	Step / Hook Details	Status	Duration
1	L	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.466 s
2	2	Then User should get an valid output	PASSED	0.126 s

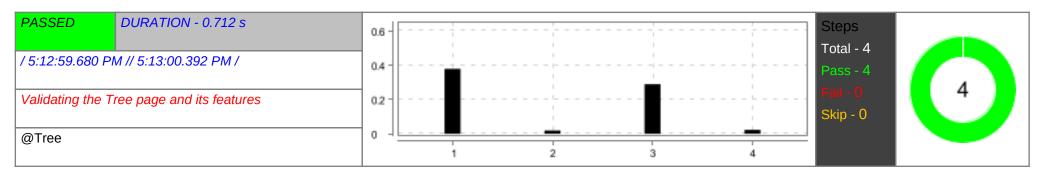
#### Verifying invalid code in the text editor - Types of Trees page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.710 s
2	Then User should get an popup alert	PASSED	0.045 s

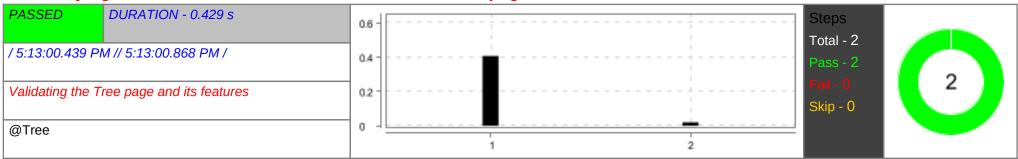
#### **Validating Tree Traversals and its features**

DETAILED SECTION -- 78 --



#	Step / Hook Details	Status	Duration
1	When User clicks on the Tree Traversals link	PASSED	0.379 s
2	Then user should be navigated to Tree Traversals page	PASSED	0.019 s
3	When User clicks on the Try Here button	PASSED	0.290 s
4	Then User should be navigated to Try Editor page	PASSED	0.023 s

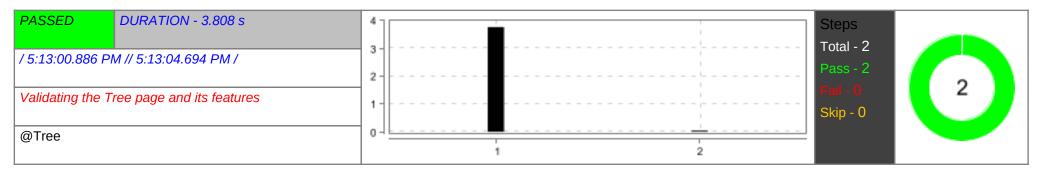
#### **Verifying valid code in the text editor - Tree Traversals page**



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.408 s
2	Then User should get an valid output	PASSED	0.020 s

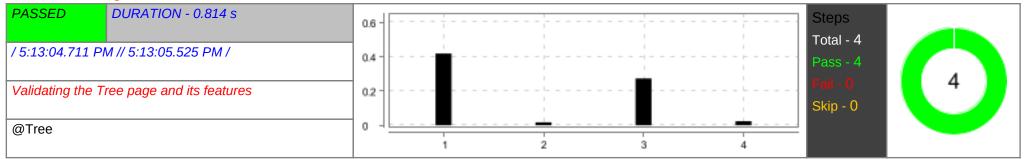
Verifying invalid code in the text editor - Tree Traversals page

DETAILED SECTION -- 79 --



	#	Step / Hook Details	Status	Duration
1	L	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.763 s
2	2	Then User should get an popup alert	PASSED	0.044 s

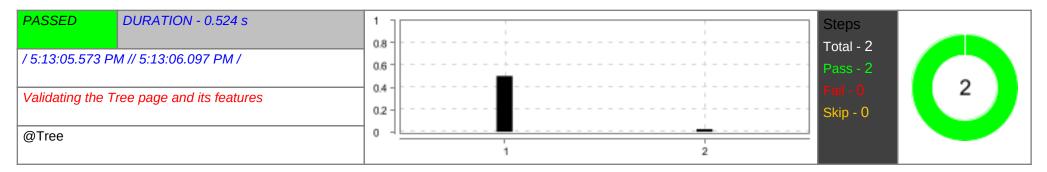
#### **Validating Traversals-Illustration and its features**



#	Step / Hook Details	Status	Duration
1	When User clicks on the Traversals-Illustration link	PASSED	0.419 s
2	Then user should be navigated to Traversals-Illustration page	PASSED	0.017 s
3	When User clicks on the Try Here button	PASSED	0.274 s
4	Then User should be navigated to Try Editor page	PASSED	0.024 s

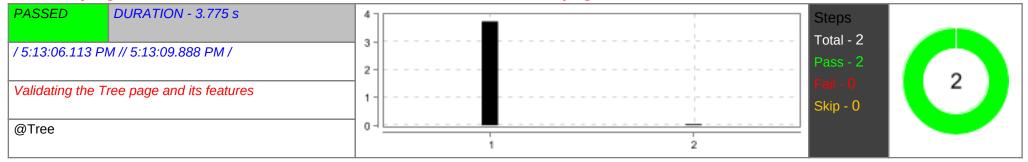
Verifying valid code in the text editor - Traversals-Illustration page

DETAILED SECTION -- 80 -



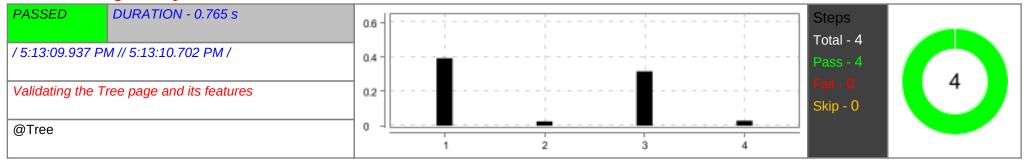
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.501 s
2	Then User should get an valid output	PASSED	0.023 s

#### Verifying invalid code in the text editor - Traversals-Illustration page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.733 s
2	Then User should get an popup alert	PASSED	0.042 s

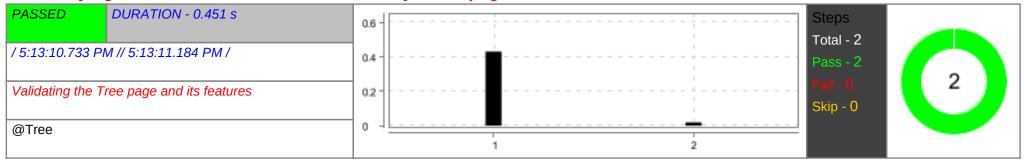
#### **Validating Binary Trees and its features**



DETAILED SECTION -- 81 --

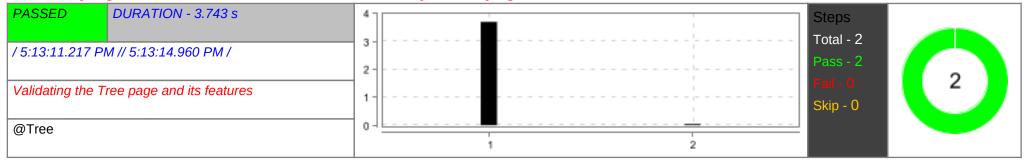
#	Step / Hook Details	Status	Duration
1	When User clicks on the Binary Trees link	PASSED	0.393 s
2	Then user should be navigated to Binary Trees page	PASSED	0.025 s
3	When User clicks on the Try Here button	PASSED	0.316 s
4	Then User should be navigated to Try Editor page	PASSED	0.029 s

#### Verifying valid code in the text editor - Binary Trees page



	#	Step / Hook Details	Status	Duration
1	L	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.432 s
2	2	Then User should get an valid output	PASSED	0.019 s

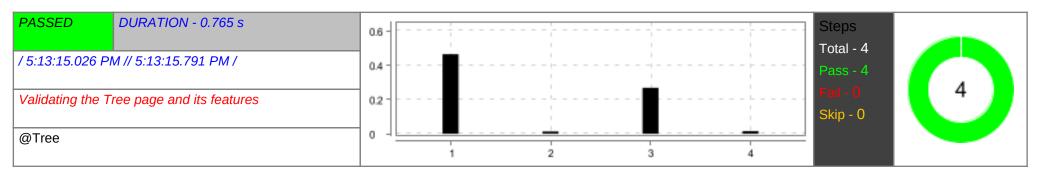
#### Verifying invalid code in the text editor - Binary Trees page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.701 s
2	Then User should get an popup alert	PASSED	0.042 s

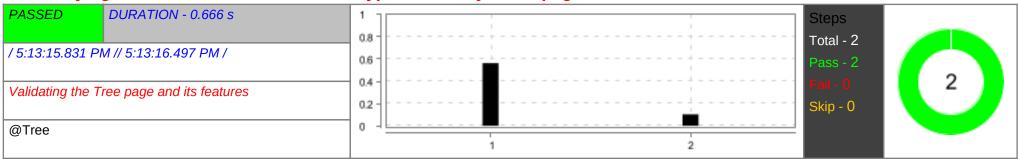
#### **Validating Types of Binary Trees and its features**

DETAILED SECTION -- 82 --



#	Step / Hook Details	Status	Duration
1	When User clicks on the Types of Binary Trees link	PASSED	0.465 s
2	Then user should be navigated to Types of Binary Trees page	PASSED	0.013 s
3	When User clicks on the Try Here button	PASSED	0.269 s
4	Then User should be navigated to Try Editor page	PASSED	0.015 s

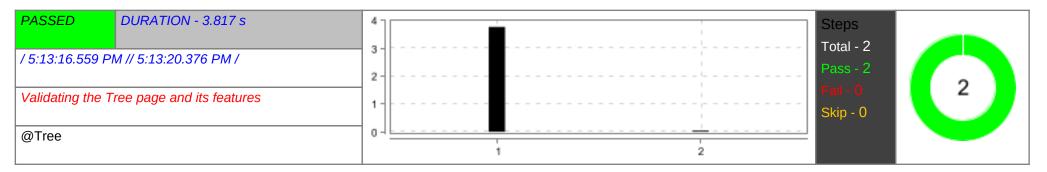
## Verifying valid code in the text editor - Types of Binary Trees page



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.563 s
2	Then User should get an valid output	PASSED	0.103 s

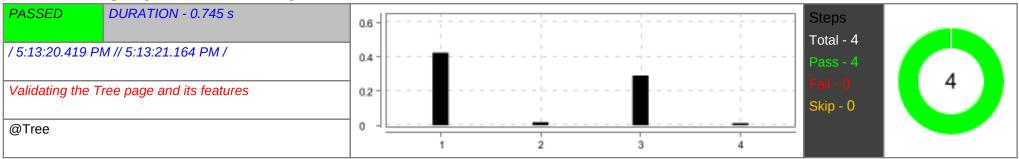
Verifying invalid code in the text editor - Types of Binary Trees page

DETAILED SECTION -- 83 --



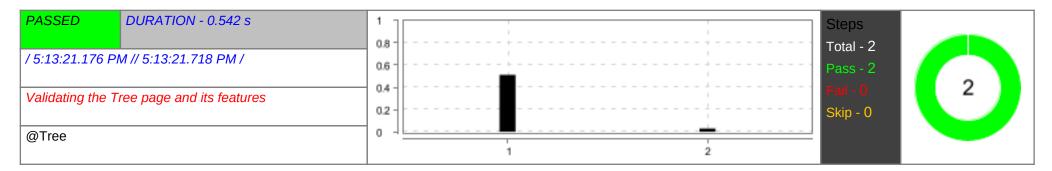
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.771 s
2	Then User should get an popup alert	PASSED	0.044 s

# Validating Implementation in Python and its features



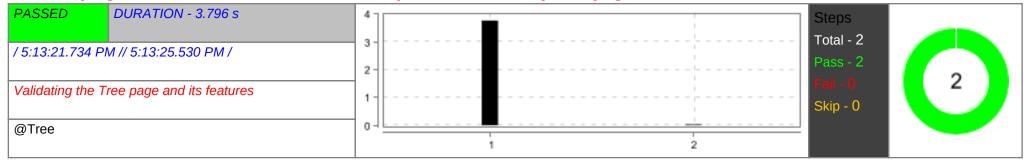
#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation in Python link	PASSED	0.424 s
2	Then user should be navigated to Implementation in Python page	PASSED	0.018 s
3	When User clicks on the Try Here button	PASSED	0.291 s
4	Then User should be navigated to Try Editor page	PASSED	0.012 s

Verifying valid code in the text editor - Implementation in Python page



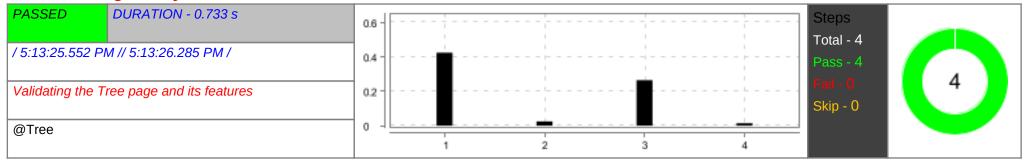
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.512 s
2	Then User should get an valid output	PASSED	0.030 s

## Verifying invalid code in the text editor - Implementation in Python page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.765 s
2	Then User should get an popup alert	PASSED	0.031 s

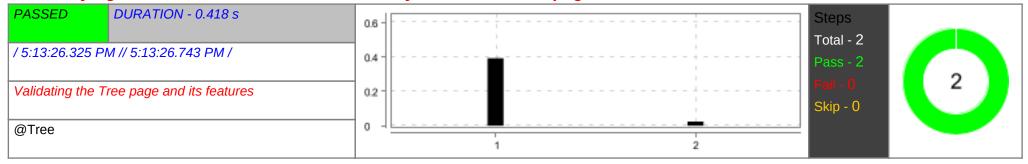
#### **Validating Binary Tree Traversals and its features**



DETAILED SECTION -- 85 --

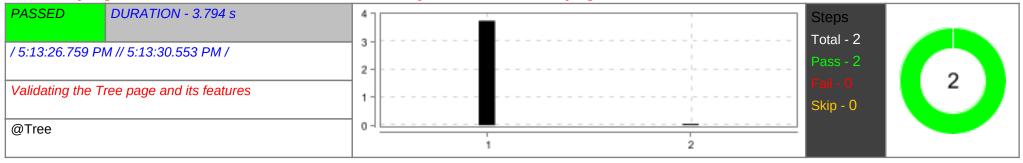
#	Step / Hook Details	Status	Duration
1	When User clicks on the Binary Tree Traversals link	PASSED	0.425 s
2	Then user should be navigated to Binary Tree Traversals page	PASSED	0.025 s
3	When User clicks on the Try Here button	PASSED	0.265 s
4	Then User should be navigated to Try Editor page	PASSED	0.014 s

#### Verifying valid code in the text editor - Binary Tree Traversals page



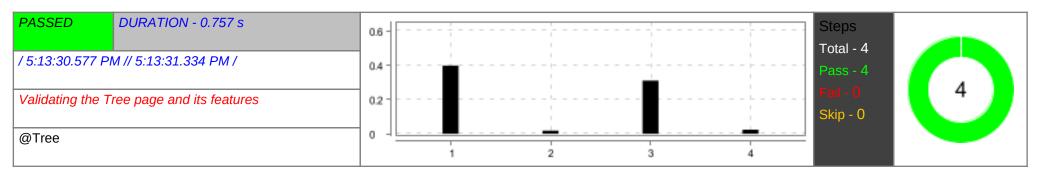
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.393 s
2	Then User should get an valid output	PASSED	0.024 s

## **Verifying invalid code in the text editor - Binary Tree Traversals page**



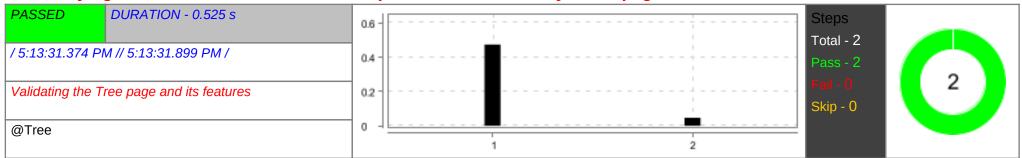
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.739 s
2	Then User should get an popup alert	PASSED	0.045 s

DETAILED SECTION -- 86



#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation of Binary Trees link	PASSED	0.398 s
2	Then user should be navigated to Implementation of Binary Trees page	PASSED	0.018 s
3	When User clicks on the Try Here button	PASSED	0.311 s
4	Then User should be navigated to Try Editor page	PASSED	0.024 s

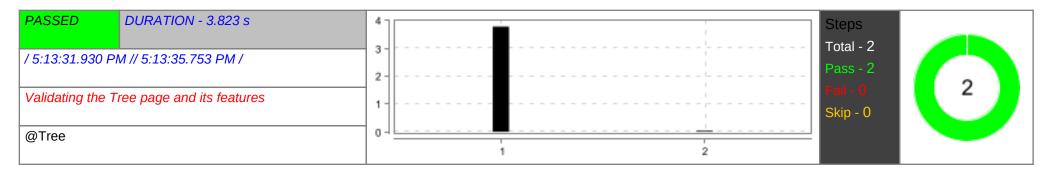
# Verifying valid code in the text editor - Implementation of Binary Trees page



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.475 s
2	Then User should get an valid output	PASSED	0.047 s

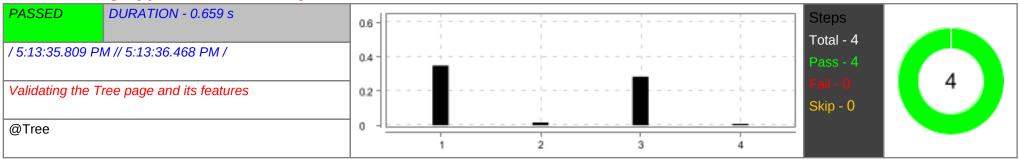
Verifying invalid code in the text editor - Implementation of Binary Trees page

DETAILED SECTION -- 87 --



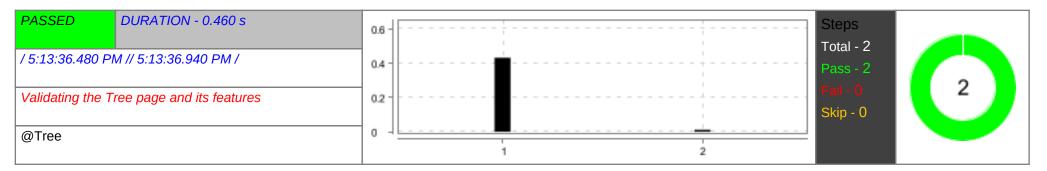
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.781 s
2	Then User should get an popup alert	PASSED	0.036 s

# **Validating Applications of Binary trees and its features**



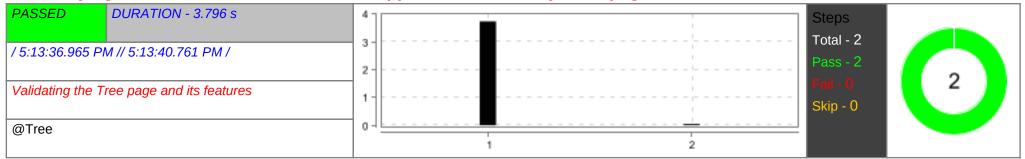
#	Step / Hook Details	Status	Duration
1	When User clicks on the Applications of Binary trees link	PASSED	0.349 s
2	Then user should be navigated to Applications of Binary trees page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.284 s
4	Then User should be navigated to Try Editor page	PASSED	0.009 s

Verifying valid code in the text editor - Applications of Binary trees page



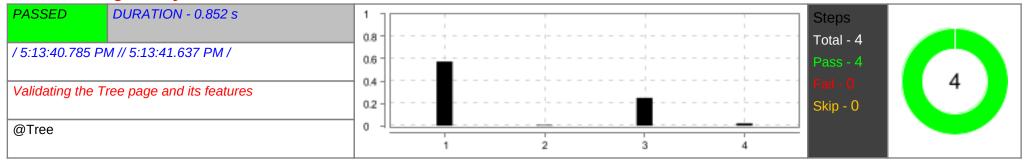
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.433 s
2	Then User should get an valid output	PASSED	0.011 s

# Verifying invalid code in the text editor - Applications of Binary trees page



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.733 s
2	Then User should get an popup alert	PASSED	0.046 s

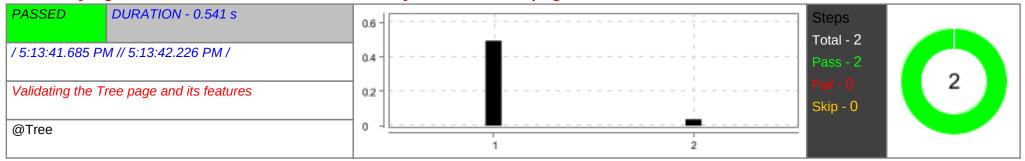
#### **Validating Binary Search Trees and its features**



DETAILED SECTION -- 89 --

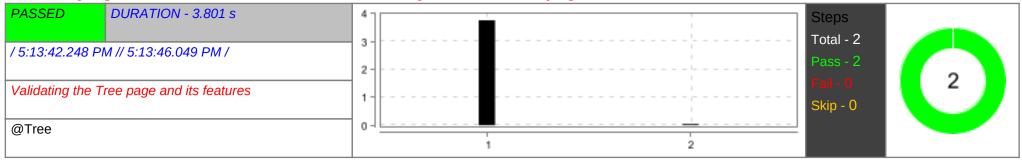
#	Step / Hook Details	Status	Duration
1	When User clicks on the Binary Search Trees link	PASSED	0.575 s
2	Then user should be navigated to Binary Search Trees page	PASSED	0.006 s
3	When User clicks on the Try Here button	PASSED	0.249 s
4	Then User should be navigated to Try Editor page	PASSED	0.020 s

#### Verifying valid code in the text editor - Binary Search Trees page



	# Step / Hook Details	Status	Duration
1	1 When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.495 s
2	2 Then User should get an valid output	PASSED	0.037 s

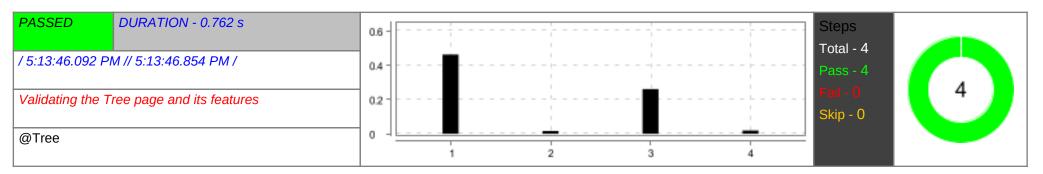
## **Verifying invalid code in the text editor - Binary Search Trees page**



#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.757 s
2	Then User should get an popup alert	PASSED	0.043 s

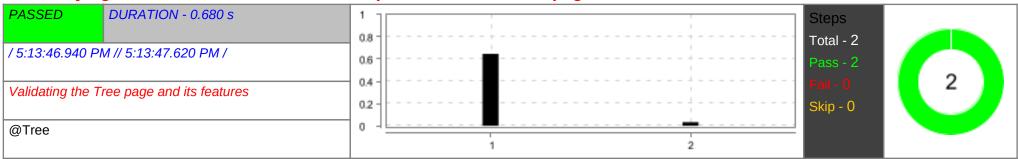
#### **Validating Implementation Of BST and its features**

DETAILED SECTION -- 90 --



#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation Of BST link	PASSED	0.463 s
2	Then user should be navigated to Implementation Of BST page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.261 s
4	Then User should be navigated to Try Editor page	PASSED	0.019 s

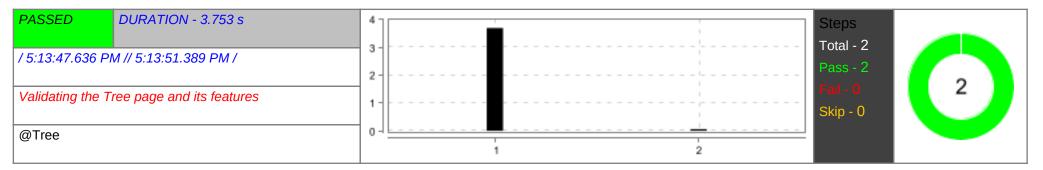
## Verifying valid code in the text editor - Implementation Of BST page



#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.647 s
2	Then User should get an valid output	PASSED	0.033 s

Verifying invalid code in the text editor - Implementation Of BST page

DETAILED SECTION -- 91 --

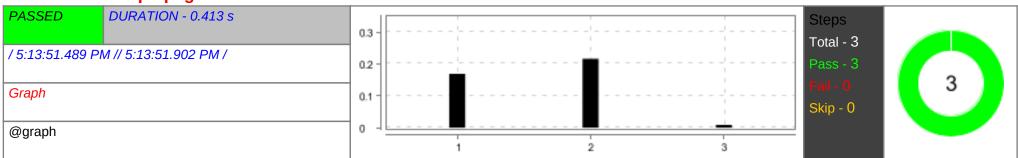


#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.696 s
2	Then User should get an popup alert	PASSED	0.057 s

# Graph

PASSED	DURATION - 10.829 s	Scenarios		Steps	
/ 5:13:51.489 PM // 5	5:14:02.318 PM /	Total - 8 Pass - 8	8	Total - 36 Pass - 36	36
		Fail - 0 Skip - 0	U	Fail - 0 Skip - 0	

# **Validate Graph page**



#	Step / Hook Details	Status	Duration
1	Given User is logged in to HomePage	PASSED	0.169 s
2	When User clicks on Get Started button on Graph panel	PASSED	0.216 s
3	Then User is navigated to the Graph page	PASSED	0.009 s

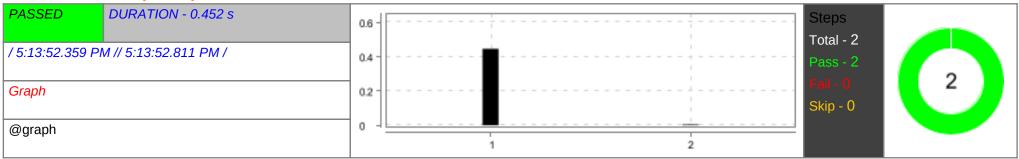
DETAILED SECTION -- 92 --

# Validate 'Graph' link

PASSED DURATION - 0.336 s	0.6 -	Steps
/ 5:13:51.982 PM // 5:13:52.318 PM /	0.4 -	Total - 3 Pass - 3
Graph	0.2 -	Fall - 0   Skip - 0
@graph	0 -	1 2 3

#	Step / Hook Details	Status	Duration
1	When User clicks on Graph link	PASSED	0.290 s
2	Then User is navigated to the Graph practice page	PASSED	0.006 s
3	And User navigates back	PASSED	0.032 s

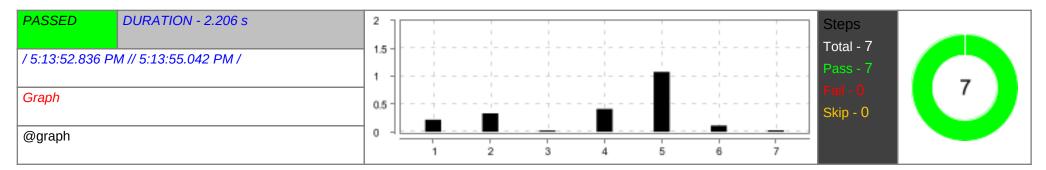
## **Validate 'Graph Representations' link**



#	Step / Hook Details	Status	Duration
1	When User clicks Graph Representations link	PASSED	0.447 s
2	Then User is navigated to the Graph Representations page	PASSED	0.005 s

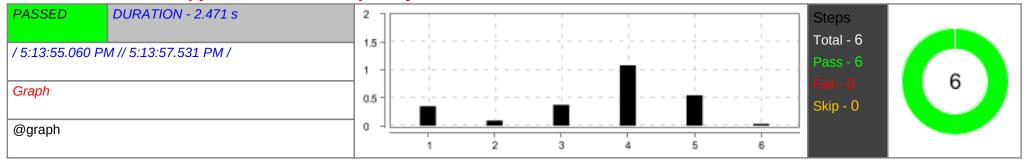
Validate python code for 'Graph' tryEditor

DETAILED SECTION -- 93 --



#	Step / Hook Details	Status	Duration
1	Given User clicks on the Graph link	PASSED	0.217 s
2	When User clicks on the Try Here button	PASSED	0.332 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.024 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.410 s
5	And Clicks on the Run button	PASSED	1.076 s
6	Then Valid output for TryEditor is displayed	PASSED	0.112 s
7	And User navigates back	PASSED	0.026 s

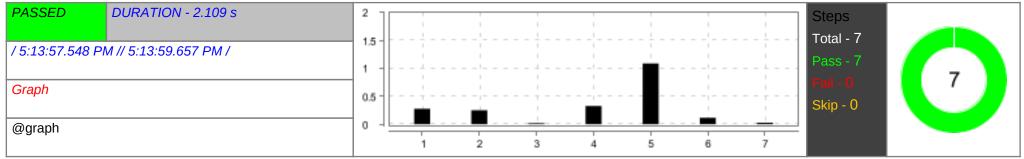
## Validation invalid python code for 'Graph' TryEditor



#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.350 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.091 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.372 s
4	And Clicks on the Run button	PASSED	1.081 s
5	Then User should be able to see error message	PASSED	0.545 s
6	And User navigates back	PASSED	0.032 s

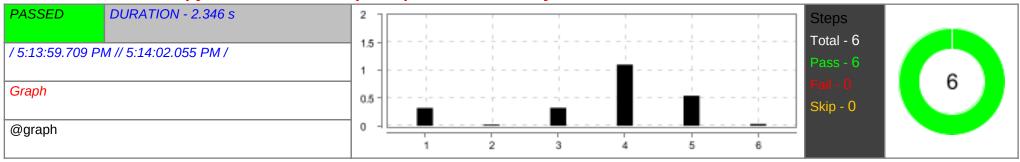
DETAILED SECTION -- 94 --

# Validate python code for 'Graph Representations' tryEditor



#	Step / Hook Details	Status	Duration
1	Given User clicks on Graph Representations link	PASSED	0.277 s
2	When User clicks on the Try Here button	PASSED	0.249 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.018 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.326 s
5	And Clicks on the Run button	PASSED	1.089 s
6	Then Valid output for TryEditor is displayed	PASSED	0.115 s
7	And User navigates back	PASSED	0.026 s

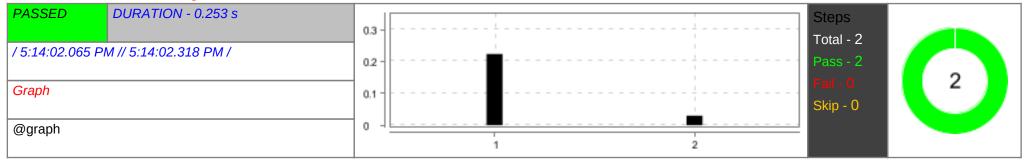
## Validation invalid python code for 'Graph Representations' TryEditor



#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.320 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.021 s
3	When User enters invalid Python code from sheet "PythonCode" and 2	PASSED	0.324 s
4	And Clicks on the Run button	PASSED	1.099 s
5	Then User should be able to see error message	PASSED	0.540 s

#	Step / Hook Details	Status	Duration
6	And User navigates back	PASSED	0.033 s

# **Validate Practice Question link**



#	Step / Hook Details	Status	Duration
1	When User clicks on the Practice Question link	PASSED	0.223 s
2	Then User is navigated to the Practice Question page	PASSED	0.030 s