

# Cucumber Report

Mar 21, 2025, 4:33:12 PM

Start : Mar 21, 4:26:58.341 PM

End : Mar 21, 4:33:09.909 PM

Duration : 6 m 11.568 s

Features

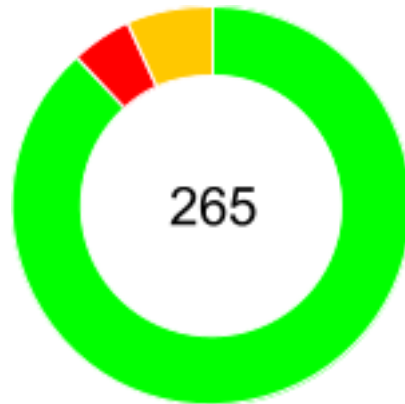
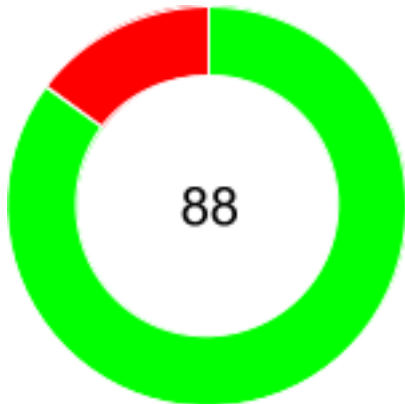
Scenarios

Steps

PASSED - 2  
FAILED - 1  
SKIPPED - 0

PASSED - 75  
FAILED - 13  
SKIPPED - 0

PASSED - 234  
FAILED - 13  
SKIPPED - 18

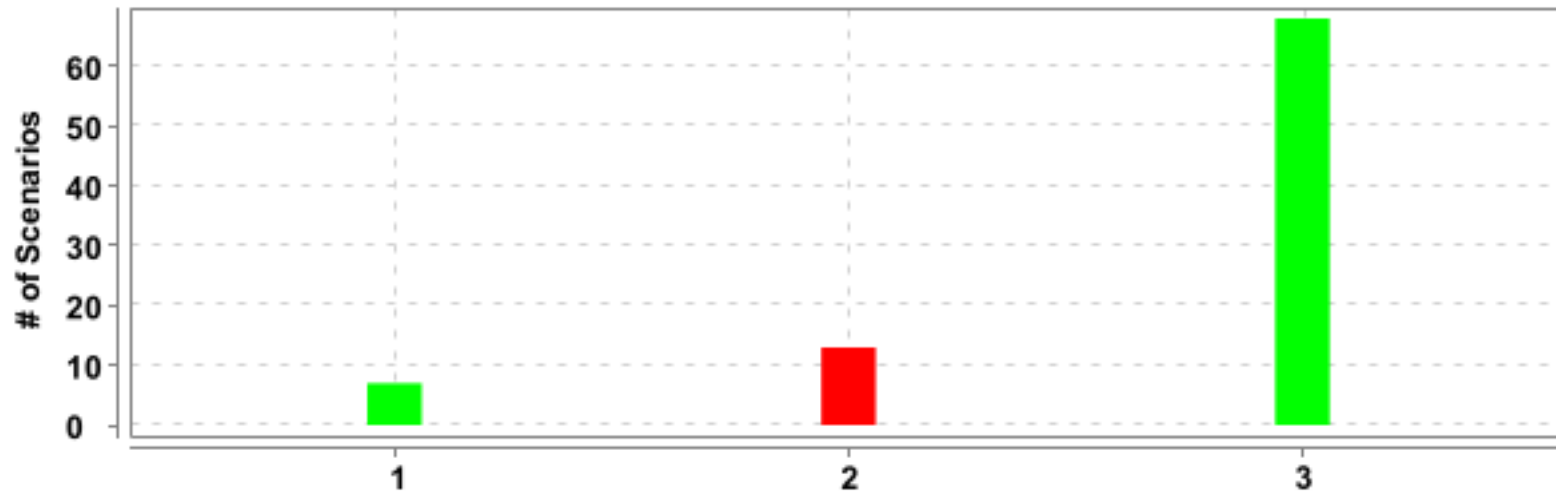


Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Data Structures - Introduction Navigation</u>	40.898 s	7	7	0	0	21	21	0	0
<u>Graph</u>	2 m 4.653 s	13	0	13	0	39	8	13	18
<u>Tree Data Structure</u>	3 m 25.891 s	68	68	0	0	205	205	0	0

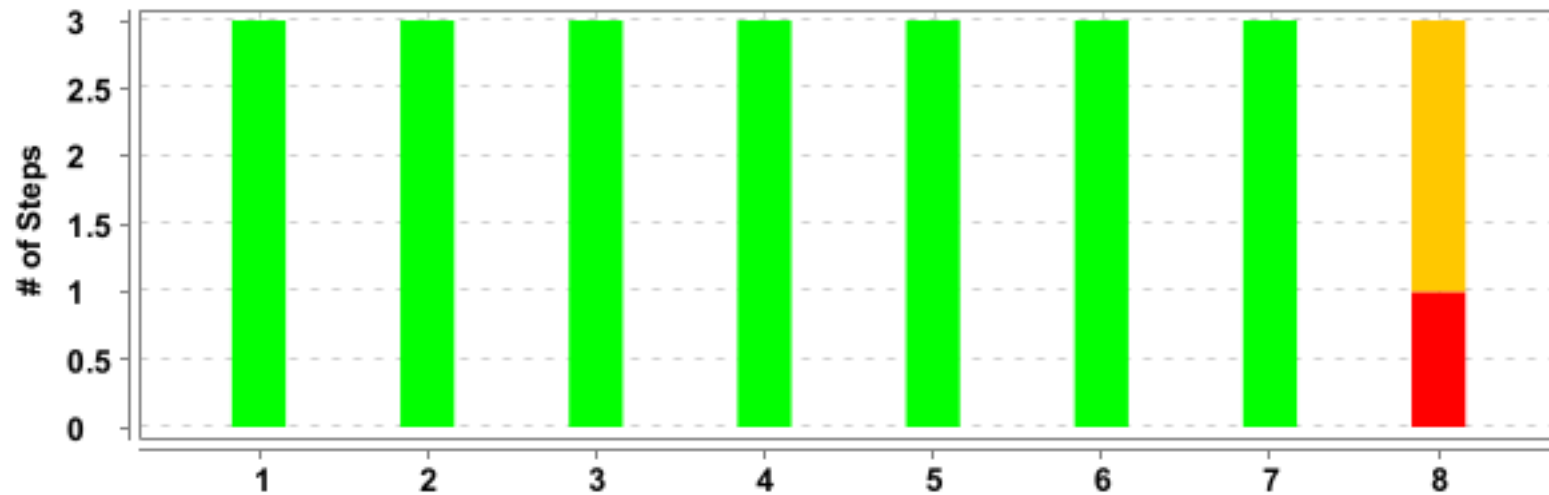
#	Feature Name	Scenario Name
1	<u>Graph</u>	<u>Verify that user is able to navigate to Graph data structure page</u>
2		<u>Verify that user is able to navigate to Graph Data Structures page</u>
3		<u>Verify that user is able to navigate to Graph page of Graph-Data structures page</u>
4		<u>Verify that user is able to navigate to Try Editor page of Graph</u>
5		<u>Verify that user receives an error when clicking on Run button without entering code in Graph Try Editor page</u>
6		<u>Verify that user receives an error for invalid Python code read from "pythonCode" and 1 in Graph Page</u>
7		<u>Verify that user is able to see output for valid Python code from "pythonCode" and 0 in Graph Page</u>
8		<u>Verify that user is able to navigate to Practice Questions in the Graph Data Structure page</u>
9		<u>Verify that user is able to navigate to Graph Representations page</u>

#	Feature Name	Scenario Name
10	<u>Graph</u>	<u>Verify that user is able to navigate to Try Editor page for the Graph Representations page</u>
11		<u>Verify that user receives an error when clicking on Run button without entering code in Try Editor page of Graph Representations</u>
12		<u>Verify that user receives an error for invalid Python code in Try Editor page of Graph Representations</u>
13		<u>Verify that user is able to see output for valid Python code in Try Editor page of Graph Representations</u>

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@DsAlgo_Cucumber	88	75	13	0	3	2	1	0
@second	1	0	1	0	1	0	1	0
@first	1	1	0	0	1	1	0	0



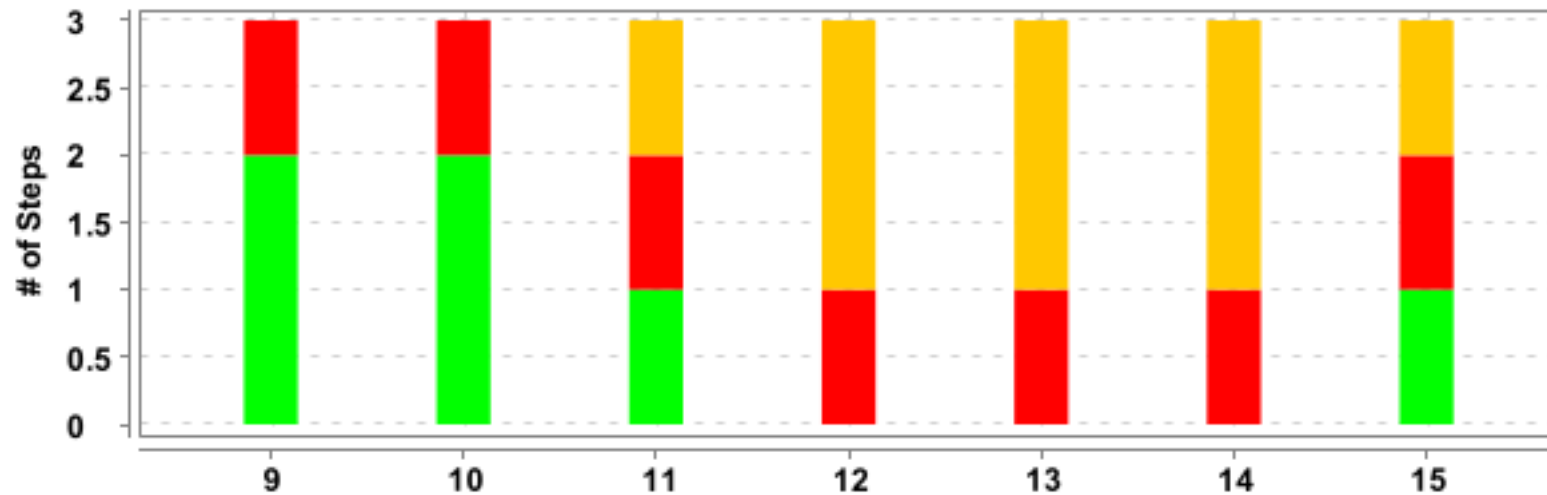
#	Feature Name	T	P	F	S	Duration
1	<u>Data Structures - Introduction Navigation</u>	7	7	0	0	40.898 s
2	<u>Graph</u>	13	0	13	0	2 m 4.653 s
3	<u>Tree Data Structure</u>	68	68	0	0	3 m 25.891 s



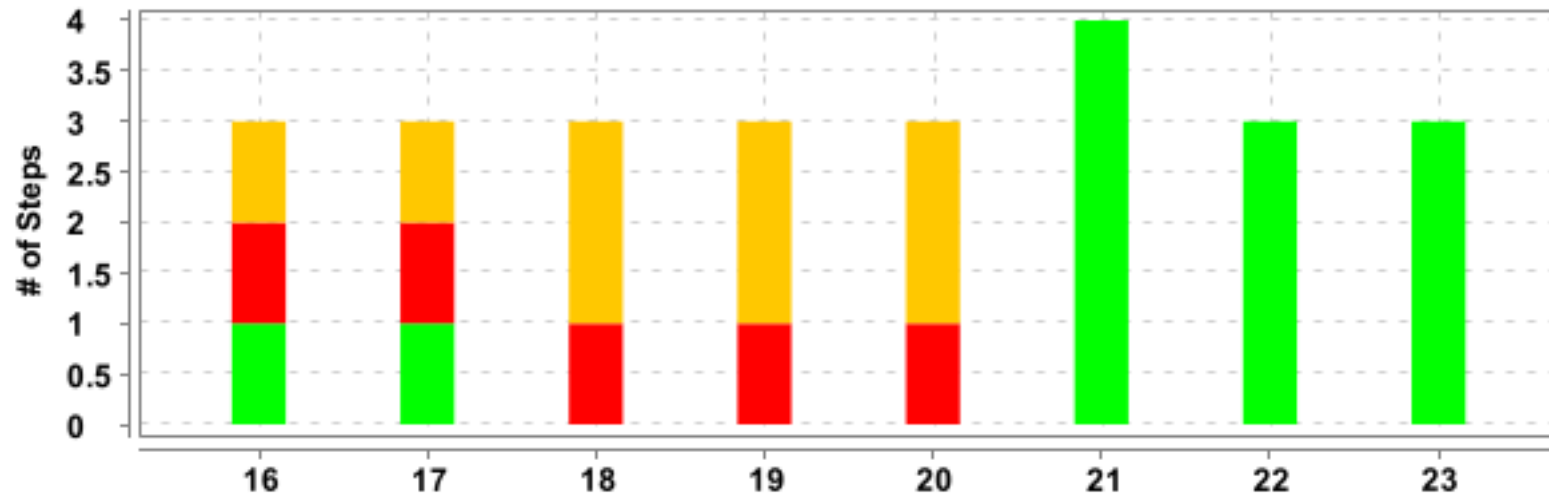
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Data Structures - Introduction Navigation</u>	<u>Verify that the user can navigate to Data Structures - Introduction page</u>	3	3	0	0	8.137 s
2		<u>Verify that the user is able to navigate to the Time Complexity Page</u>	3	3	0	0	1.309 s
3		<u>Verify that user is able to navigate to Practice Questions page</u>	3	3	0	0	1.975 s
4		<u>Verify that user is able to navigate to try Editor page</u>	3	3	0	0	4.860 s
5		<u>Verify that user receives error when click on Run button without entering code</u>	3	3	0	0	7.103 s
6		<u>Verify that user receives an error for invalid Python code in Try Editor page of Time Complexity</u>	3	3	0	0	9.437 s
7		<u>Verify that user is able to see output for valid Python code in Try Editor page of Time Complexity</u>	3	3	0	0	7.888 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
8	<u>Graph</u>	<u>Verify that user is able to navigate to Graph data structure page</u>	3	0	1	2	11.761 s





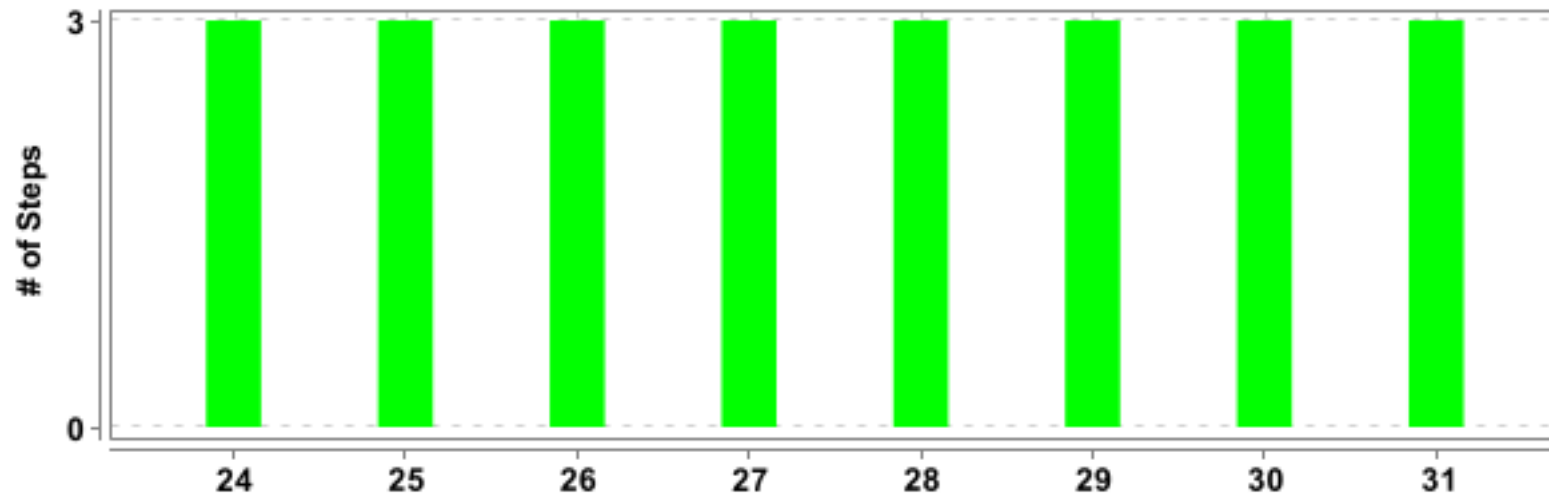
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	<u>Graph</u>	<u>Verify that user is able to navigate to Graph Data Structures page</u>	3	2	1	0	1.018 s
10		<u>Verify that user is able to navigate to Graph page of Graph-Data structures page</u>	3	2	1	0	1.224 s
11		<u>Verify that user is able to navigate to Try Editor page of Graph</u>	3	1	1	1	11.298 s
12		<u>Verify that user receives an error when clicking on Run button without entering code in Graph Try Editor page</u>	3	0	1	2	11.245 s
13		<u>Verify that user receives an error for invalid Python code read from "pythonCode" and 1 in Graph Page</u>	3	0	1	2	11.200 s
14		<u>Verify that user is able to see output for valid Python code from "pythonCode" and 0 in Graph Page</u>	3	0	1	2	11.101 s
15		<u>Verify that user is able to navigate to Practice Questions in the Graph Data Structure page</u>	3	1	1	1	11.122 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
16	<u>Graph</u>	<u>Verify that user is able to navigate to Graph Representations page</u>	3	1	1	1	10.683 s
17		<u>Verify that user is able to navigate to Try Editor page for the Graph Representations page</u>	3	1	1	1	10.112 s
18		<u>Verify that user receives an error when clicking on Run button without entering code in Try Editor page of Graph *</u>	3	0	1	2	11.203 s
19		<u>Verify that user receives an error for invalid Python code in Try Editor page of Graph Representations</u>	3	0	1	2	11.213 s
20		<u>Verify that user is able to see output for valid Python code in Try Editor page of Graph Representations</u>	3	0	1	2	11.201 s
21	<u>Tree Data Structure</u>	<u>Verify that user is able to navigate to Tree data structure page</u>	4	4	0	0	5.605 s
22		<u>Verify that user is able to navigate to Tree Data Structures page</u>	3	3	0	0	1.032 s

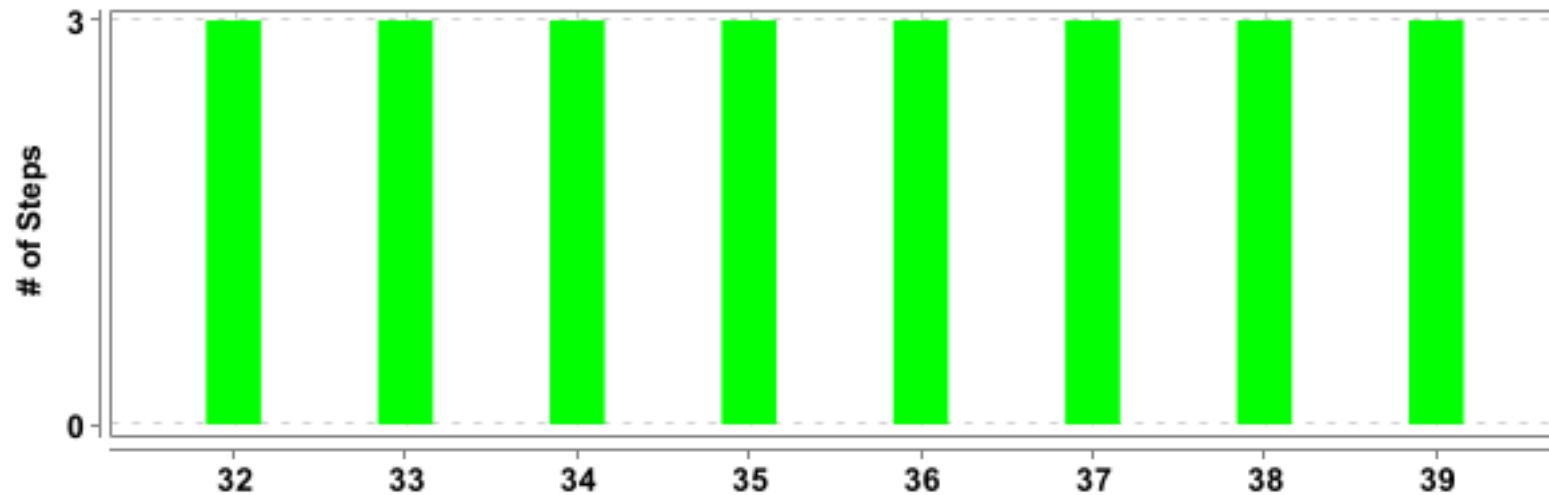
\* The feature name and/or scenario name has been cropped to fit in the available space.

#	Feature Name	Scenario Name	T	P	F	S	Duration
23		<u>Verify that user is able to navigate to Overview of Trees page</u>	3	3	0	0	1.603 s



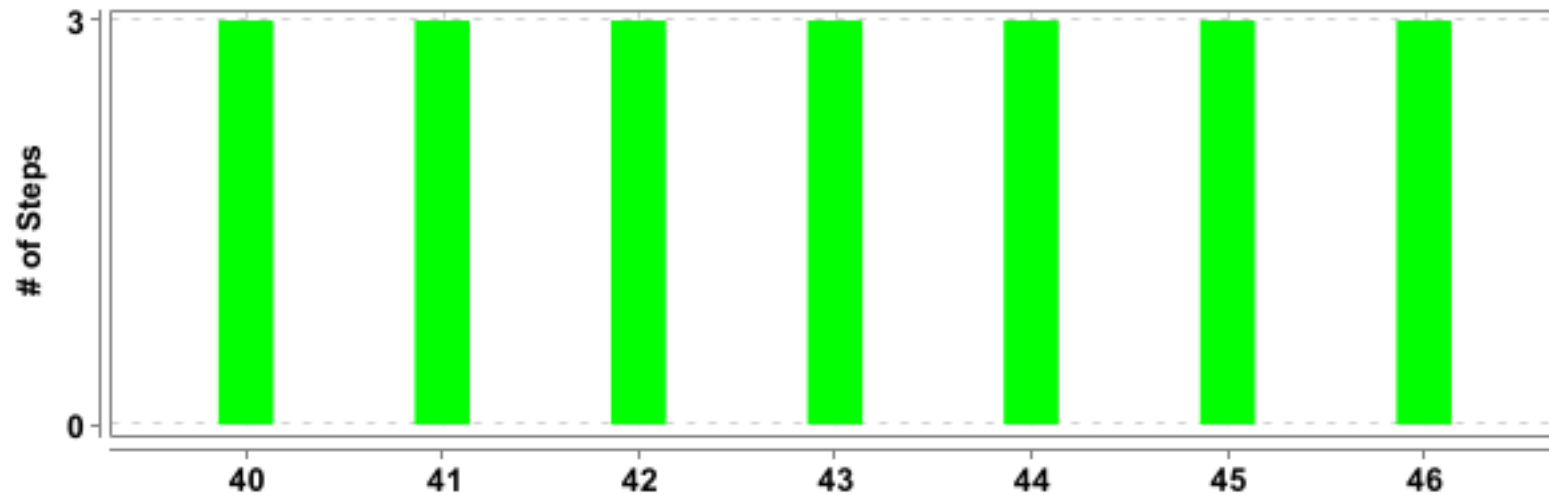
#	Feature Name	Scenario Name	T	P	F	S	Duration
24	<u>Tree Data Structure</u>	<u>Verify that user is able to navigate to try Editor page for Overview of Trees page</u>	3	3	0	0	0.988 s
25		<u>Verify that user receives error when click on Run button without entering code in Overview of Trees TryEditor page</u>	3	3	0	0	7.689 s
26		<u>Verify that user receives error for invalid python code in Overview of Trees TryEditor page</u>	3	3	0	0	8.630 s
27		<u>Verify that user is able to see output for valid python code in Overview of Trees TryEditor page</u>	3	3	0	0	8.444 s
28		<u>Verify that user is able to navigate to Practice Questions inthe Trees Data Structure page</u>	3	3	0	0	1.952 s
29		<u>Verify that user is able to navigate to Terminologies page</u>	3	3	0	0	1.424 s
30		<u>Verify that user is able to navigate to try Editor page for Terminologies page</u>	3	3	0	0	2.170 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
31		<u>Verify that user receives error when click on Run button without entering code in Terminologies TryEditor page</u>	3	3	0	0	7.352 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
32	<u>Tree Data Structure</u>	<u>Verify that user receives error for invalid python code in Terminologies TryEditor page</u>	3	3	0	0	8.474 s
33		<u>Verify that user is able to see output for valid python code in Terminologies TryEditor page</u>	3	3	0	0	9.187 s
34		<u>Verify that user is able to navigate to Types of Trees page</u>	3	3	0	0	1.749 s
35		<u>Verify that user is able to navigate to try Editor page for Types of Trees page</u>	3	3	0	0	2.269 s
36		<u>Verify that user receives error when click on Run button without entering code in Types of Trees TryEditor page</u>	3	3	0	0	7.651 s
37		<u>Verify that user receives error for invalid python code in Types of Tree TryEditor page</u>	3	3	0	0	8.661 s
38		<u>Verify that user is able to see output for valid python code in Types of Trees TryEditor page</u>	3	3	0	0	3.299 s

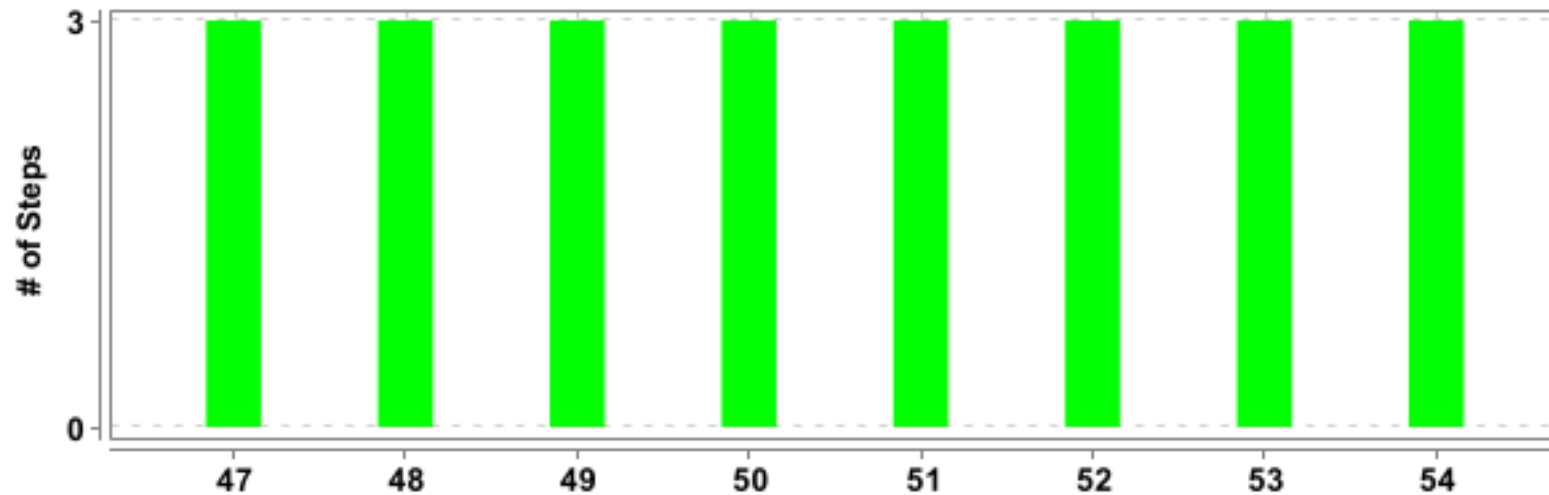
#	Feature Name	Scenario Name	T	P	F	S	Duration
39		<u>Verify that user is able to navigate to Tree Traversal page</u>	3	3	0	0	1.646 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
40	<u>Tree Data Structure</u>	<u>Verify that user is able to navigate to try Editor page for Tree Traversal page</u>	3	3	0	0	2.204 s
41		<u>Verify that user receives error when click on Run button without entering code in Tree Traversal TryEditor page for *</u>	3	3	0	0	2.443 s
42		<u>Verify that user receives error for invalid python code in Tree Traversal TryEditor page</u>	3	3	0	0	3.034 s
43		<u>Verify that user is able to see output for valid python code in Tree Traversal TryEditor page</u>	3	3	0	0	3.072 s
44		<u>Verify that user is able to navigate to Traversals-Illustration page</u>	3	3	0	0	1.559 s
45		<u>Verify that user is able to navigate to TryEditor page for Traversals-Illustration page</u>	3	3	0	0	2.141 s
46		<u>Verify that user receives error when click on Run button without entering code in Traversals-Illustration TryEditor *</u>	3	3	0	0	2.160 s

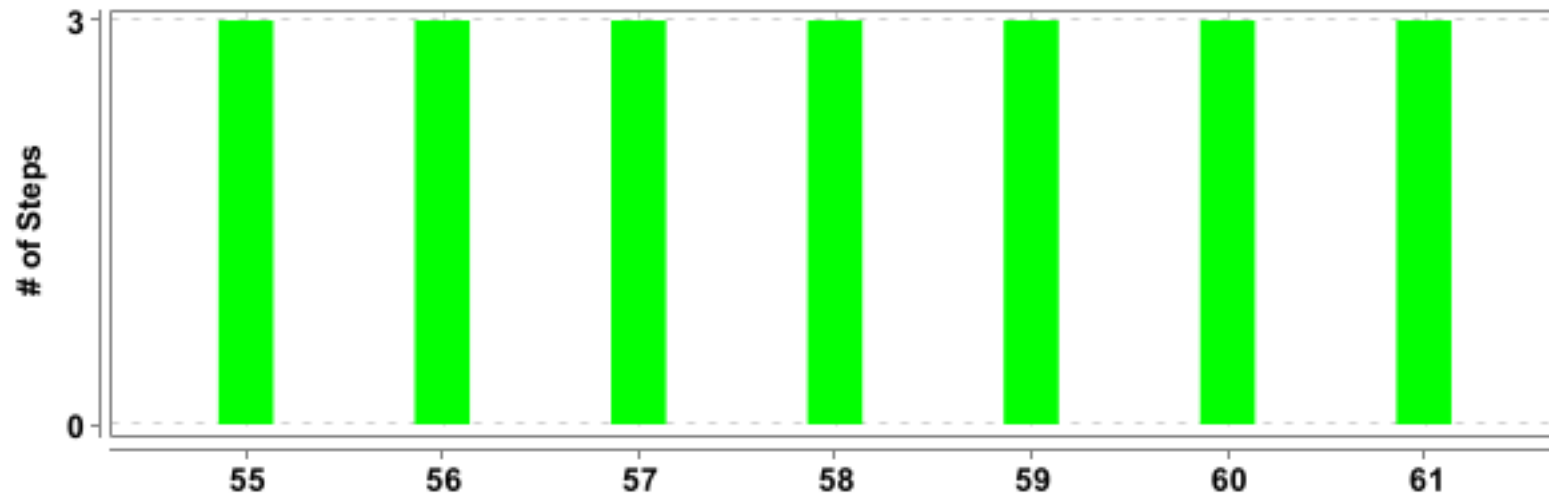
\* The feature name and/or scenario name has been cropped to fit in the available space.





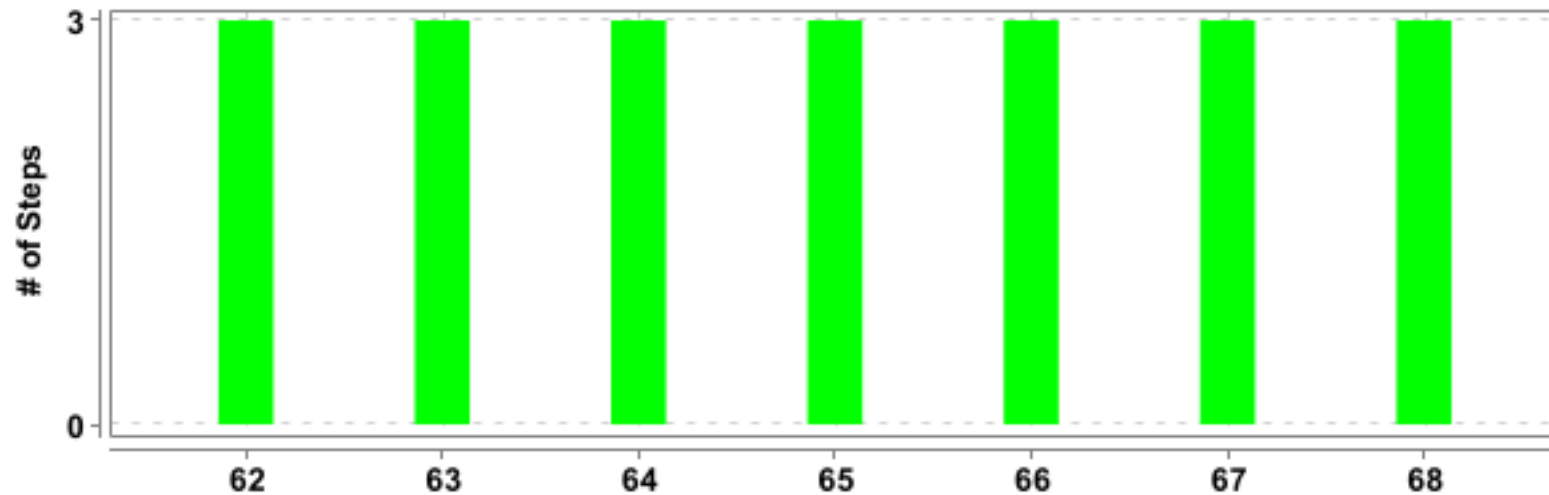
#	Feature Name	Scenario Name	T	P	F	S	Duration
47	<u>Tree Data Structure</u>	<u>Verify that user receives error for invalid python code in Traversals-Illustration TryEditor page</u>	3	3	0	0	3.635 s
48		<u>Verify that user is able to see output for valid python code in Traversals-Illustration TryEditor page</u>	3	3	0	0	3.389 s
49		<u>Verify that user is able to navigate to Binary trees page</u>	3	3	0	0	1.843 s
50		<u>Verify that user is able to navigate to try Editor page for Binary trees page</u>	3	3	0	0	1.849 s
51		<u>Verify that user receives error when click on Run button without entering code in Binary trees TryEditor page</u>	3	3	0	0	2.285 s
52		<u>Verify that user receives error for invalid python code in Binary trees TryEditor page</u>	3	3	0	0	3.222 s
53		<u>Verify that user is able to see output for valid python code in Binary trees TryEditor page</u>	3	3	0	0	3.076 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
54		<u>Verify that user is able to navigate to Types of Binary trees page</u>	3	3	0	0	1.598 s



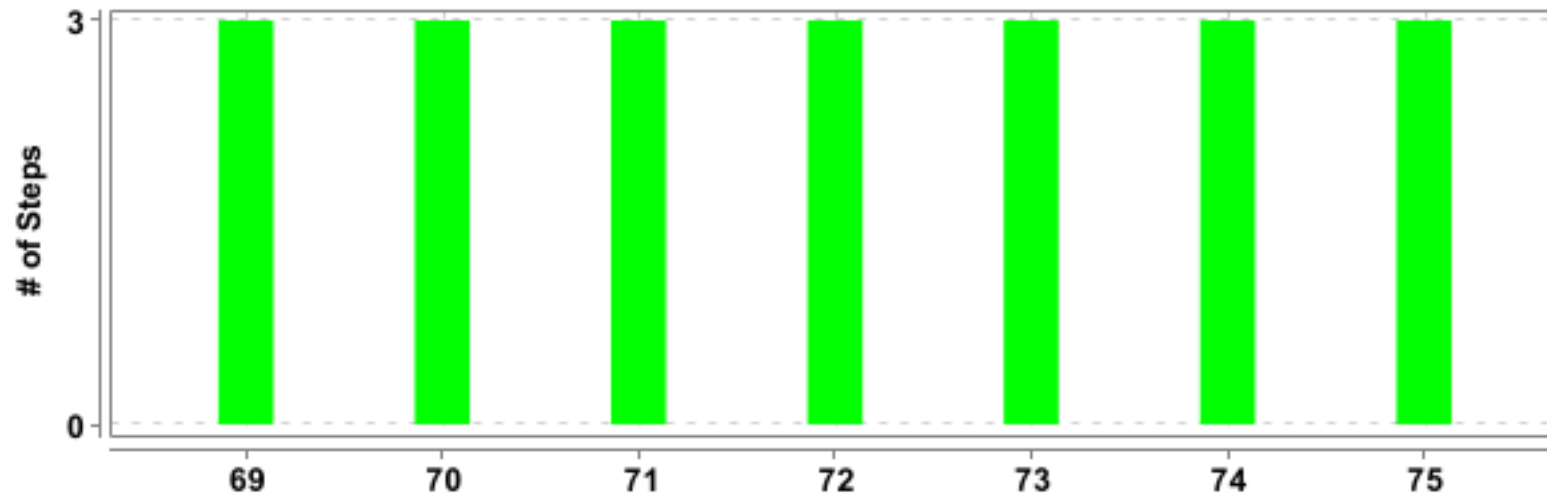
#	Feature Name	Scenario Name	T	P	F	S	Duration
55	<u>Tree Data Structure</u>	<u>Verify that user is able to navigate to try Editor page for Types of Binary Trees page</u>	3	3	0	0	1.874 s
56		<u>Verify that user receives error when click on Run button without entering code in Types of Binary Trees TryEditor *</u>	3	3	0	0	1.879 s
57		<u>Verify that user receives error for invalid python code in Types of Binary Trees TryEditor page</u>	3	3	0	0	3.004 s
58		<u>Verify that user is able to see output for valid python code in Types of Binary Trees TryEditor page</u>	3	3	0	0	3.020 s
59		<u>Verify that user is able to navigate to Implementation in Python page</u>	3	3	0	0	1.387 s
60		<u>Verify that user is able to navigate to try Editor page for Implementation in Python page</u>	3	3	0	0	1.722 s
61		<u>Verify that user receives error when click on Run button without entering code in Implementation in Python TryEdi *</u>	3	3	0	0	2.225 s

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



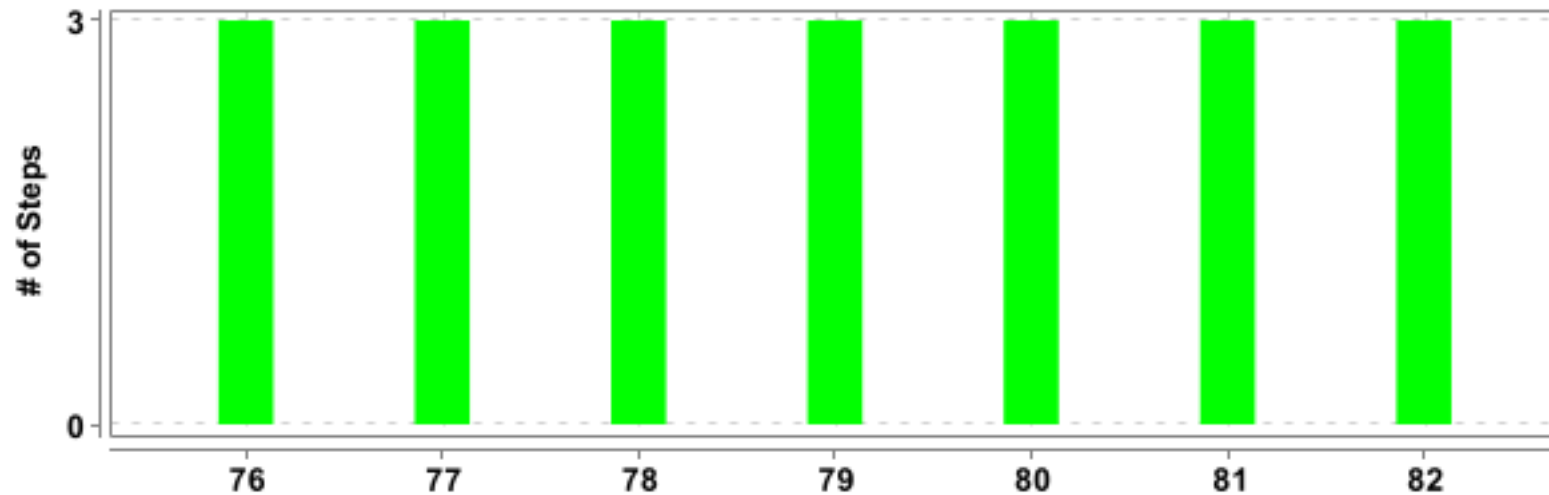
#	Feature Name	Scenario Name	T	P	F	S	Duration
62	<u>Tree Data Structure</u>	<u>Verify that user receives error for invalid python code in Implementation in Python TryEditor page</u>	3	3	0	0	3.051 s
63		<u>Verify that user is able to see output for valid python code in Implementation in Python TryEditor page</u>	3	3	0	0	3.036 s
64		<u>Verify that user is able to navigate to Binary Tree Traversals page</u>	3	3	0	0	1.509 s
65		<u>Verify that user is able to navigate to Try Editor page for Binary Tree Traversals page</u>	3	3	0	0	1.887 s
66		<u>Verify that user receives error when click on Run button without entering code in Binary Tree Traversals TryEditor *</u>	3	3	0	0	2.131 s
67		<u>Verify that user receives error for invalid python code in Binary Tree Traversals TryEditor page</u>	3	3	0	0	3.036 s
68		<u>Verify that user is able to see output for valid python code in Binary Tree Traversals TryEditor page</u>	3	3	0	0	2.892 s

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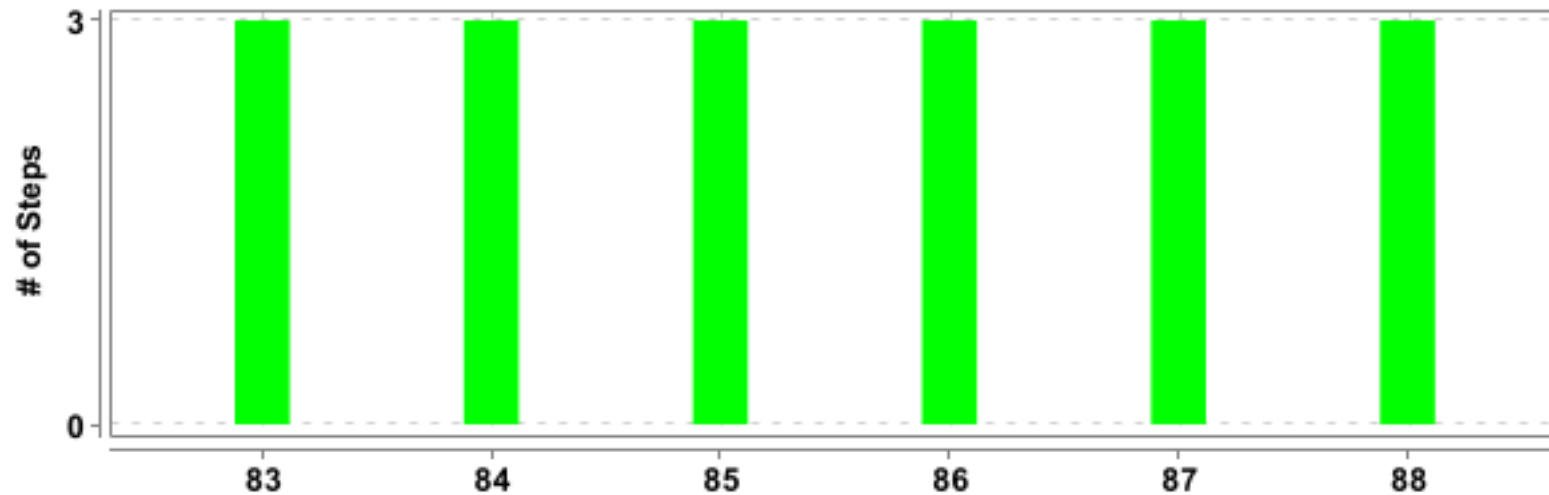
#	Feature Name	Scenario Name	T	P	F	S	Duration
69	<u>Tree Data Structure</u>	<u>Verify that user is able to navigate to Implementation of Binary Trees page</u>	3	3	0	0	1.677 s
70		<u>Verify that user is able to navigate to try Editor page for Implementation of Binary Trees page</u>	3	3	0	0	2.008 s
71		<u>Verify that user receives error when click on Run button without entering code in Implementation of Binary Trees *</u>	3	3	0	0	2.194 s
72		<u>Verify that user receives error for invalid python code in Implementation of Binary Trees TryEditor page</u>	3	3	0	0	2.913 s
73		<u>Verify that user is able to see output for valid python code in Implementation of Binary Trees TryEditor page</u>	3	3	0	0	2.824 s
74		<u>Verify that user is able to navigate to Applications of Binary trees page</u>	3	3	0	0	1.713 s
75		<u>Verify that user is able to navigate to try Editor page for Applications of Binary trees page</u>	3	3	0	0	1.898 s

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



#	Feature Name	Scenario Name	T	P	F	S	Duration
76	<u>Tree Data Structure</u>	<u>Verify that user receives error when click on Run button without entering code in Applications of Binary trees *</u>	3	3	0	0	2.068 s
77		<u>Verify that user receives error for invalid python code in Applications of Binary trees TryEditor page</u>	3	3	0	0	3.074 s
78		<u>Verify that user is able to see output for valid python code in Applications of Binary trees TryEditor page</u>	3	3	0	0	2.793 s
79		<u>Verify that user is able to navigate to Binary Search Trees page</u>	3	3	0	0	1.853 s
80		<u>Verify that user is able to navigate to try Editor page for Binary Search Trees page</u>	3	3	0	0	1.881 s
81		<u>Verify that user receives error when click on Run button without entering code in Binary Search Trees TryEditor page</u>	3	3	0	0	2.126 s
82		<u>Verify that user receives error for invalid python code in Binary Search Trees TryEditor page</u>	3	3	0	0	2.343 s



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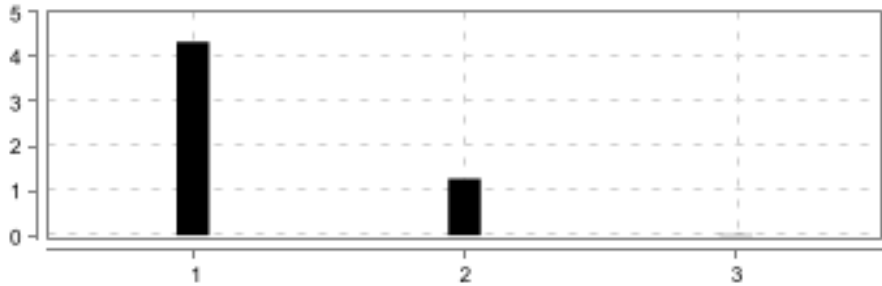

#	Feature Name	Scenario Name	T	P	F	S	Duration
83	<u>Tree Data Structure</u>	<u>Verify that user is able to see output for valid python code in Binary Search Trees TryEditor page</u>	3	3	0	0	2.342 s
84		<u>Verify that user is able to navigate to Implementation Of BST page</u>	3	3	0	0	1.431 s
85		<u>Verify that user is able to navigate to try Editor page for Implementation Of BST page</u>	3	3	0	0	1.682 s
86		<u>Verify that user receives error when click on Run button without entering code in Implementation Of BST TryEditor *</u>	3	3	0	0	2.206 s
87		<u>Verify that user receives error for invalid python code in Implementation Of BST TryEditor page</u>	3	3	0	0	2.963 s
88		<u>Verify that user is able to see output for valid python code in Implementation Of BST TryEditor page</u>	3	3	0	0	2.684 s

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

## Data Structures - Introduction Navigation

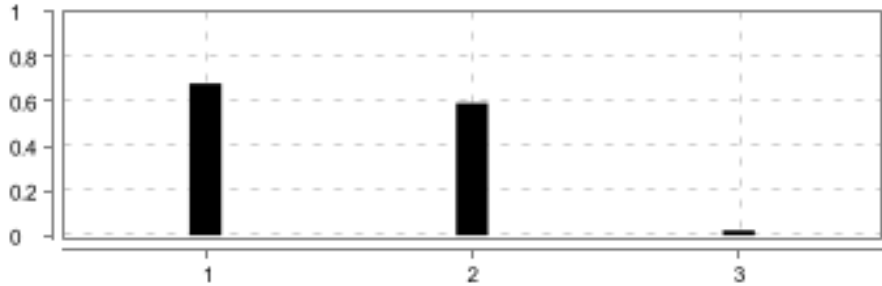

<b>PASSED</b>	<b>DURATION - 40.898 s</b>	Scenarios Total - 7 Pass - 7 Fail - 0 Skip - 0		Steps Total - 21 Pass - 21 Fail - 0 Skip - 0	
/ 4:26:58.341 PM // 4:27:39.239 PM /					

### Verify that the user can navigate to Data Structures - Introduction page

<b>PASSED</b>	<b>DURATION - 8.137 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:26:58.344 PM // 4:27:06.481 PM /				
Data Structures - Introduction Navigation				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in the DsAlgo portal	PASSED	4.334 s
2	When The user clicks on the Getting Started button in Data Structures Introduction	PASSED	1.271 s
3	Then The user should land in Data Structures Introduction Page	PASSED	0.018 s

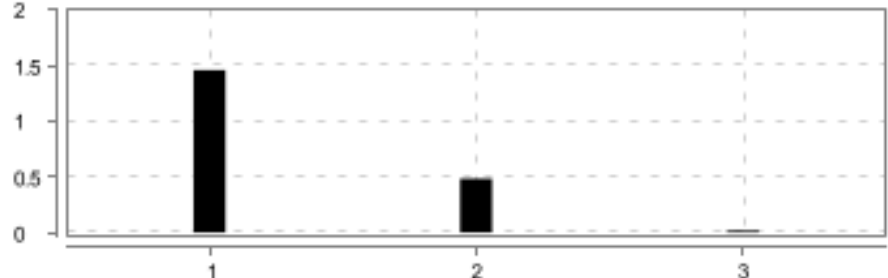

### Verify that the user is able to navigate to the Time Complexity Page

<b>PASSED</b>	<b>DURATION - 1.309 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:27:06.557 PM // 4:27:07.866 PM /				
Data Structures - Introduction Navigation				
@DsAlgo_Cucumber				



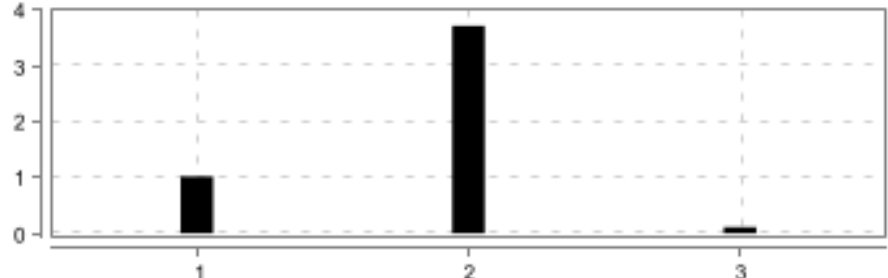

#	Step / Hook Details	Status	Duration
1	Given The user is in the Data Structure Introduction page	PASSED	0.681 s
2	When The user clicks on the Time Complexity link	PASSED	0.592 s
3	Then The user should be able to land on the Time complexity page	PASSED	0.022 s

### Verify that user is able to navigate to Practice Questions page

PASSED	DURATION - 1.975 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:27:07.895 PM // 4:27:09.870 PM /				
Data Structures - Introduction Navigation				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Time Complexity page	PASSED	1.460 s
2	When The user clicks the Practice Questions button	PASSED	0.485 s
3	Then The user should be redirected to Practice Questions of Data structures-Introduction	PASSED	0.017 s

### Verify that user is able to navigate to try Editor page

PASSED	DURATION - 4.860 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:27:09.897 PM // 4:27:14.757 PM /				
Data Structures - Introduction Navigation				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Time Complexity page	PASSED	1.020 s
2	When The user clicks Try Here button	PASSED	3.718 s
3	Then The user should be redirected to a page having an try Editor with a Run button to test	PASSED	0.113 s

### Verify that user receives error when click on Run button without entering code

<div>PASSED</div> <div>DURATION - 7.103 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.681</td></tr><tr><td>2</td><td>5.400</td></tr><tr><td>3</td><td>0.013</td></tr></tbody></table></div>	Step	Duration (s)	1	1.681	2	5.400	3	0.013	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>3</div></div>
Step		Duration (s)									
1		1.681									
2		5.400									
3	0.013										
<div>/ 4:27:14.773 PM // 4:27:21.876 PM /</div>											
<div>Data Structures - Introduction Navigation</div>											
<div>@DsAlgo_Cucumber</div>											

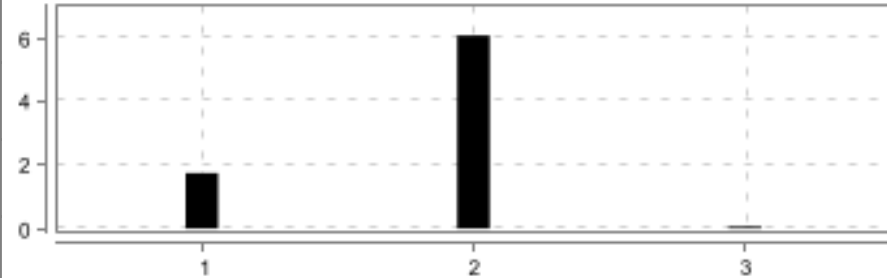

#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page.	PASSED	1.681 s
2	When The user clicks the Run Button without entering the code in the Editor	PASSED	5.400 s
3	Then The user should able to see an error message in alert window.	PASSED	0.013 s

### Verify that user receives an error for invalid Python code in Try Editor page of Time Complexity

<div>PASSED</div> <div>DURATION - 9.437 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>1.622</td></tr><tr><td>2</td><td>7.798</td></tr><tr><td>3</td><td>0.008</td></tr></tbody></table></div>	Step	Duration (s)	1	1.622	2	7.798	3	0.008	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>3</div></div>
Step		Duration (s)									
1		1.622									
2		7.798									
3	0.008										
<div>/ 4:27:21.898 PM // 4:27:31.335 PM /</div>											
<div>Data Structures - Introduction Navigation</div>											
<div>@DsAlgo_Cucumber</div>											



#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page for the Time complexity page	PASSED	1.622 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the tryEditor and clicks on Run button	PASSED	7.798 s
3	Then The user should able to see an error message in alert window.	PASSED	0.008 s

### Verify that user is able to see output for valid Python code in Try Editor page of Time Complexity

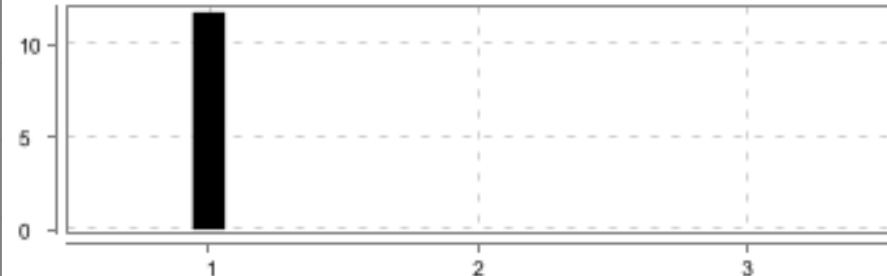

<div>PASSED</div> <div>DURATION - 7.888 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:27:31.351 PM // 4:27:39.239 PM /</div>			
<div>Data Structures - Introduction Navigation</div>			
<div>@DsAlgo_Cucumber</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page for the Time complexity page	PASSED	1.743 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the tryEditor and clicks on Run button	PASSED	6.073 s
3	Then The user should able to see output in the console.	PASSED	0.064 s

## Graph

<div>FAILED</div> <div>DURATION - 2 m 4.653 s</div>		<div>Scenarios</div> <div>Total - 13</div> <div>Pass - 0</div> <div>Fail - 13</div> <div>Skip - 0</div>	<div></div>	<div>Steps</div> <div>Total - 39</div> <div>Pass - 8</div> <div>Fail - 13</div> <div>Skip - 18</div>	<div></div>
/ 4:27:39.270 PM // 4:29:43.923 PM /					

## Verify that user is able to navigate to Graph data structure page

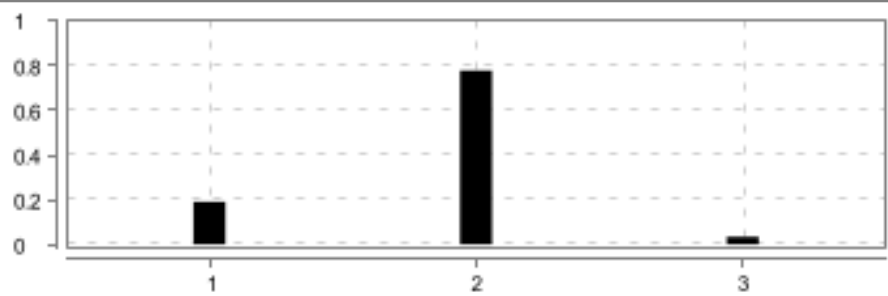

<div>FAILED</div> <div>DURATION - 11.761 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 0</div> <div>Fail - 1</div> <div>Skip - 2</div>	<div></div>
<div>/ 4:27:39.270 PM // 4:27:51.031 PM /</div>				
<div>Graph</div>				
<div>@second @DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Sign in with valid credentials.	FAILED	11.726 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"css		

#	Step / Hook Details	Status	Duration
	<p>selector", "selector": "#id_username"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: <a href="https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception">https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception</a> Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value=id_username, using=id}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5</p> <p>at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)  at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501)  at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485)  at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50)  at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)  at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)  at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)  at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)  at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)  at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)  at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368)  at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362)  at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)  at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)  at jdk.proxy2/jdk.proxy2.\$Proxy42.sendKeys(Unknown Source)  at pageObjects.GraphPage.clickLogin(GraphPage.java:119)  at StepDefinitions.GraphSteps.the_user_is_in_the_home_page_after_sign_in_with_valid_credentials(GraphSteps.java:41)  at ?.The user is in the Home page after Sign in with valid credentials.(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:8)</p> <p>* Not displayable characters are replaced by '?'. </p>		
	<p><b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b></p> <p>org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true,</p>	FAILED	0.011 s

#	Step / Hook Details	Status	Duration
	<pre>webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)</pre>		
2	When The user clicks the Getting Started button in Graph Panel	SKIPPED	0.000 s
3	Then The user should be directed to Graph Data Structure Page	SKIPPED	0.000 s

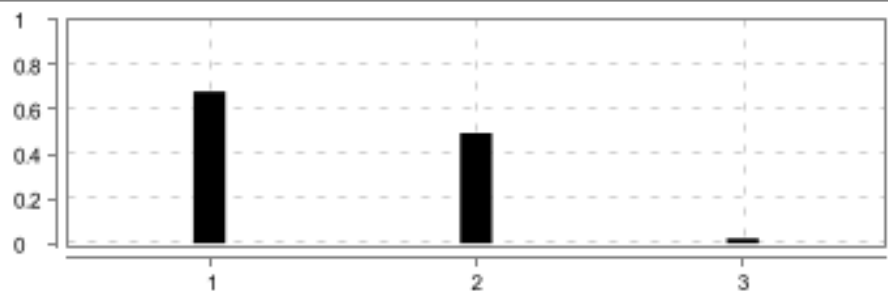

### Verify that user is able to navigate to Graph Data Structures page

<div>FAILED</div> <div>DURATION - 1.018 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:27:51.070 PM // 4:27:52.088 PM /</div>				
<div>Graph</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Signed in.	PASSED	0.190 s
2	When The user selects Graph item from the drop down menu.	PASSED	0.779 s
3	Then The user should land in Graph Data Structure Page <pre>java.lang.AssertionError: expected [Graph] but found [NumpyNinja] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at StepDefinitions.GraphSteps.the_user_should_land_in_graph_data_structure_page(GraphSteps.java:67) at ?.The user should land in Graph Data Structure Page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:15) * Not displayable characters are replaced by '?'. </pre>	FAILED	0.034 s

#	Step / Hook Details	Status	Duration
	<b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b> <pre>org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\lashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se.cdp: ws://localhost:56560/devtoo..., se.cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true}     at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176)     at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)     at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)     at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)     at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618)     at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622)     at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334)     at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)</pre>	FAILED	0.006 s

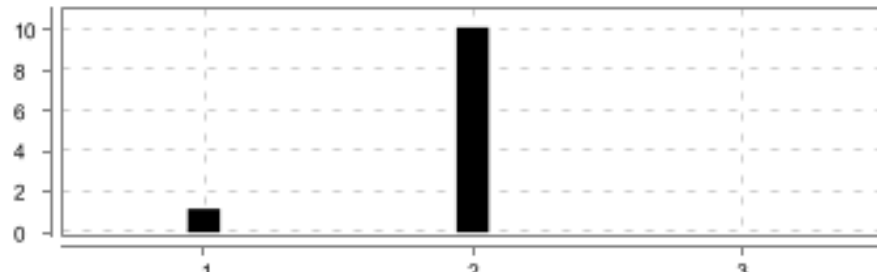

### Verify that user is able to navigate to Graph page of Graph-Data structures page

<div>FAILED</div> <div>DURATION - 1.224 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:27:52.108 PM // 4:27:53.332 PM /</div>				
<div>Graph</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph data structure page after Sign in	PASSED	0.680 s
2	When The user clicks Graph link	PASSED	0.494 s
3	<b>Then The user should be redirected to Graph page of Graph-Data structures</b> <pre>java.lang.AssertionError: expected [Graph] but found [NumpyNinja]     at org.testng.Assert.fail(Assert.java:111)     at org.testng.Assert.failNotEquals(Assert.java:1578)     at org.testng.Assert.assertEqualsImpl(Assert.java:150)     at org.testng.Assert.assertEquals(Assert.java:132)</pre>	FAILED	0.022 s

#	Step / Hook Details	Status	Duration
	<pre> at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at StepDefinitions.GraphSteps.the_user_should_be_redirected_to_graph_page_of_graph_data_structures(GraphSteps.java:84) at ?.The user should be redirected to Graph page of Graph-Data structures(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:20) * Not displayable characters are replaced by '?'. </pre>		
	<p>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</p> <pre> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40) </pre>	FAILED	0.000 s

### Verify that user is able to navigate to Try Editor page of Graph

<b>FAILED</b>		<b>DURATION - 11.298 s</b>			<b>Steps</b> Total - 3 <b>Pass - 1</b> <b>Fail - 1</b> <b>Skip - 1</b>		
/ 4:27:53.350 PM // 4:28:04.648 PM /							
<b>Graph</b>							
@DsAlgo_Cucumber							

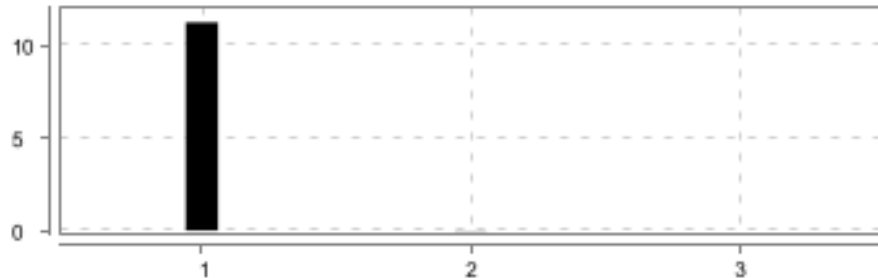

#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph page	PASSED	1.162 s
2	When The user clicks Try Here button in Graph page	FAILED	10.099 s

#	Step / Hook Details	Status	Duration
	<p>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: <a href="https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception">https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception</a> Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value=//a[@href='/tryEditor'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se.cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5</p> <p>at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)  at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501)  at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485)  at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50)  at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)  at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)  at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)  at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)  at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)  at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)  at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368)  at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362)  at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)  at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)  at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source)  at pageObjects.GraphPage.TryHereButton(GraphPage.java:149)  at StepDefinitions.GraphSteps.the_user_clicks_try_here_button_in_graph_page(GraphSteps.java:98)  at ?.The user clicks Try Here button in Graph page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:24)</p> <p>* Not displayable characters are replaced by '?'. </p>		
	<p><b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b></p> <p>org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se.cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify,</p>	FAILED	0.003 s



#	Step / Hook Details	Status	Duration
	webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)		
3	Then The user should be redirected to a page having a Try Editor with a Run button to test	SKIPPED	0.000 s

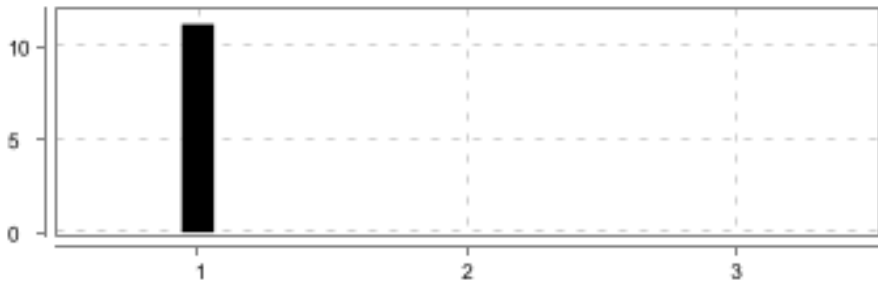

### Verify that user receives an error when clicking on Run button without entering code in Graph Try Editor page

<b>FAILED</b> DURATION - 11.245 s / 4:28:04.675 PM // 4:28:15.920 PM / Graph @DsAlgo_Cucumber		Steps Total - 3 Pass - 0 Fail - 1 Skip - 2	
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#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: <a href="https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception">https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception</a> Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium. chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value=//a[@href='/tryEditor'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485)	FAILED	11.220 s

#	Step / Hook Details	Status	Duration
	<pre> at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source) at pageObjects.GraphPage.TryHereButton(GraphPage.java:149) at StepDefinitions.GraphSteps.the_user_is_in_the_try_editor_page(GraphSteps.java:113) at ?.The user is in the Try Editor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:28) * Not displayable characters are replaced by '?'. </pre>		
	<p><b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b></p> <pre> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se.cdp: ws://localhost:56560/devtoo..., se.cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40) </pre>	FAILED	0.000 s
2	When The user clicks the Run button without entering the code in the Editor	SKIPPED	0.016 s
3	Then The user should see an error message in an alert window	SKIPPED	0.000 s

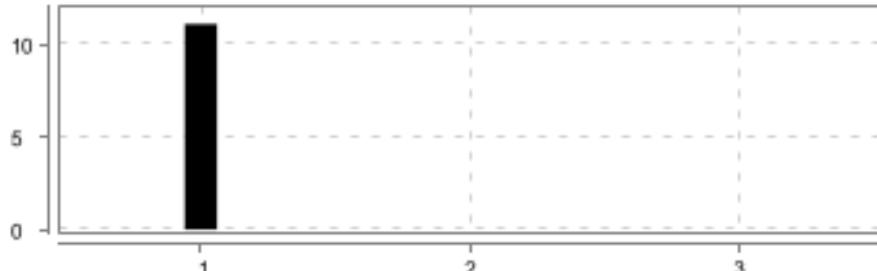
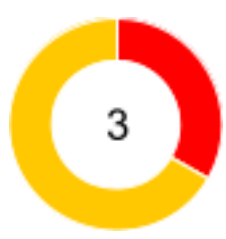
## Verify that user receives an error for invalid Python code read from "pythonCode" and 1 in Graph Page

<div>FAILED</div> <div>DURATION - 11.200 s</div>			<div>Steps</div> <div>Total - 3</div> <div>Pass - 0</div> <div>Fail - 1</div> <div>Skip - 2</div>	
/ 4:28:15.957 PM // 4:28:27.157 PM /				
Graph				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	<p>Given The user is in the Try Editor page</p> <pre>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value="//a[@href='/tryEditor']", using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se.cdp: ws://localhost:56574/devtoo..., se.cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5     at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)     at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501)     at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485)     at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167)     at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)     at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50)     at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)     at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)     at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)     at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)     at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)     at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)     at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368)     at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362)     at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)     at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)</pre>	FAILED	11.191 s

#	Step / Hook Details	Status	Duration
	at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source) at pageObjects.GraphPage.TryHereButton(GraphPage.java:149) at StepDefinitions.GraphSteps.the_user_is_in_the_try_editor_page(GraphSteps.java:113) at ?.The user is in the Try Editor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:33) * Not displayable characters are replaced by '?'.		
	<b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true}	FAILED	0.003 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button	SKIPPED	0.000 s
3	Then The user should see an error message in an alert window	SKIPPED	0.000 s

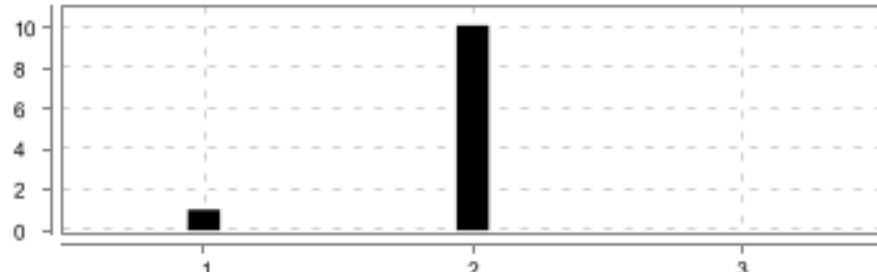

### Verify that user is able to see output for valid Python code from "pythonCode" and 0 in Graph Page

<b>FAILED</b> DURATION - 11.101 s / 4:28:27.178 PM // 4:28:38.279 PM / Graph @DsAlgo_Cucumber		Steps Total - 3 Pass - 0 Fail - 1 Skip - 2	
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#	Step / Hook Details	Status	Duration
1	<p>Given The user is in the Try Editor page</p> <pre>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value="//a[@href='/tryEditor']", using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5     at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)     at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501)     at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485)     at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167)     at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)     at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50)     at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)     at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)     at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)     at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)     at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)     at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)     at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368)     at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362)     at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)     at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)     at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source)     at pageObjects.GraphPage.TryHereButton(GraphPage.java:149)     at StepDefinitions.GraphSteps.the_user_is_in_the_try_editor_page(GraphSteps.java:113)     at ?.The user is in the Try Editor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:42)     * Not displayable characters are replaced by '?'. </pre>	FAILED	11.092 s
	<p>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</p> <pre>org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, </pre>	FAILED	0.002 s

#	Step / Hook Details	Status	Duration
	strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)		
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button	SKIPPED	0.001 s
3	Then The user should see output in the Output console	SKIPPED	0.000 s

### Verify that user is able to navigate to Practice Questions in the Graph Data Structure page

<div>FAILED</div> <div>DURATION - 11.122 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 1</div>	<div></div>
<div>/ 4:28:38.293 PM // 4:28:49.415 PM /</div>				
<div>Graph</div>				
<div>@DsAlgo_Cucumber</div>				

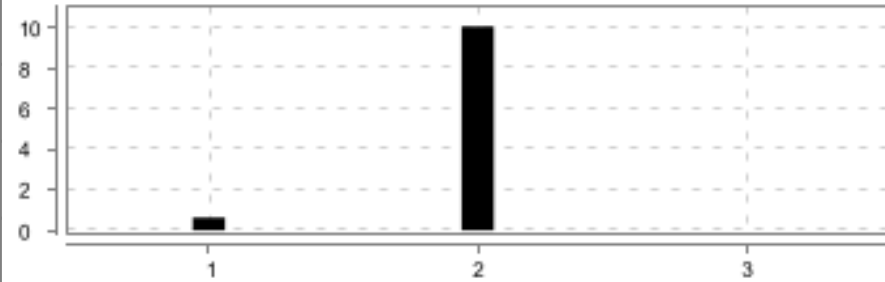

#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph page after Sign in	PASSED	1.022 s
2	When The user clicks Practice Questions link org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Practice Questions"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value=Practice Questions, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID:	FAILED	10.090 s

#	Step / Hook Details	Status	Duration
	<p>0bb70f4c99b4f6da09358be3f68984e5</p> <pre> at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.getWrappedElement(Unknown Source) at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48) at java.base/java.util.stream.ReferencePipeline\$3\$1.accept(ReferencePipeline.java:215) at java.base/java.util.Spliterators\$ArraySpliterator.forEachRemaining(Spliterators.java:1024) at java.base/java.util.stream.AbstractPipeline.copyInto(AbstractPipeline.java:570) at java.base/java.util.stream.AbstractPipeline.wrapAndCopyInto(AbstractPipeline.java:560) at java.base/java.util.stream.ReduceOps\$ReduceOp.evaluateSequential(ReduceOps.java:921) at java.base/java.util.stream.AbstractPipeline.evaluate(AbstractPipeline.java:265) at java.base/java.util.stream.ReferencePipeline.collect(ReferencePipeline.java:727) at org.openqa.selenium.remote.RemoteWebDriver.executeScript(RemoteWebDriver.java:474) at pageObjects.GraphPage.PracticeQns(GraphPage.java:202) at StepDefinitions.GraphSteps.the_user_clicks_practice_questions_link(GraphSteps.java:164) at ?.The user clicks Practice Questions link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:52) </pre> <p>* Not displayable characters are replaced by '?'. </p>		
	<p><b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b></p> <pre> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, </pre>	FAILED	0.001 s



#	Step / Hook Details	Status	Duration
	<pre>webauthn:virtualAuthenticators: true}   at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176)   at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)   at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)   at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)   at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618)   at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622)   at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334)   at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)</pre>		
3	Then The user should be redirected to Practice page	SKIPPED	0.001 s

### Verify that user is able to navigate to Graph Representations page

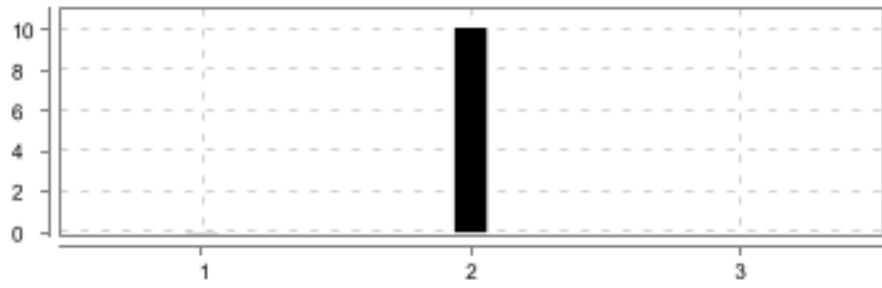
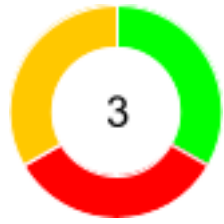
<div>FAILED</div> <div>DURATION - 10.683 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 1</div>	<div></div>
/ 4:28:49.429 PM // 4:29:00.112 PM /				
Graph				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph data structure page after Sign in	PASSED	0.627 s
2	When The user clicks Graph Representations link  <pre>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Graph Representations"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value=Graph Representations, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5   at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)   at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501)</pre>	FAILED	10.045 s



#	Step / Hook Details	Status	Duration
	<pre> at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source) at pageObjects.GraphPage.GraphRepresentationLink(GraphPage.java:197) at StepDefinitions.GraphSteps.the_user_clicks_graph_representations_link(GraphSteps.java:174) at ?.The user clicks Graph Representations link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:57) * Not displayable characters are replaced by '?'. </pre>		
	<p><b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b></p> <pre> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se.cdp: ws://localhost:56560/devtoo..., se.cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40) </pre>	FAILED	0.002 s
3	Then The user should be redirected to Graph Representations page	SKIPPED	0.001 s

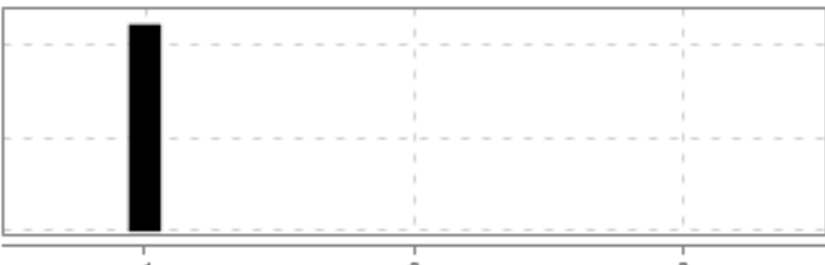
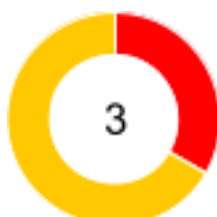
## Verify that user is able to navigate to Try Editor page for the Graph Representations page

<div>FAILED</div> <div>DURATION - 10.112 s</div>			<div>Steps</div> <div>Total - 3</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 1</div>	
/ 4:29:00.126 PM // 4:29:10.238 PM /				
Graph				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph Representations page	PASSED	0.011 s
2	When The user clicks Try Here button in the Graph Representations page  org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: <a href="https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception">https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception</a> Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value="//a[@href='/tryEditor']", using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)	FAILED	10.084 s

#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source) at pageObjects.GraphPage.TryHereButton(GraphPage.java:149) at StepDefinitions.GraphSteps.the_user_clicks_try_here_button_in_the_graph_representations_page(GraphSteps.java:189) at ?.The user clicks Try Here button in the Graph Representations page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:62) * Not displayable characters are replaced by '?'.		
	<b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)	FAILED	0.003 s
3	Then The user should be redirected to a page having a Try Editor with a Run button to test	SKIPPED	0.000 s

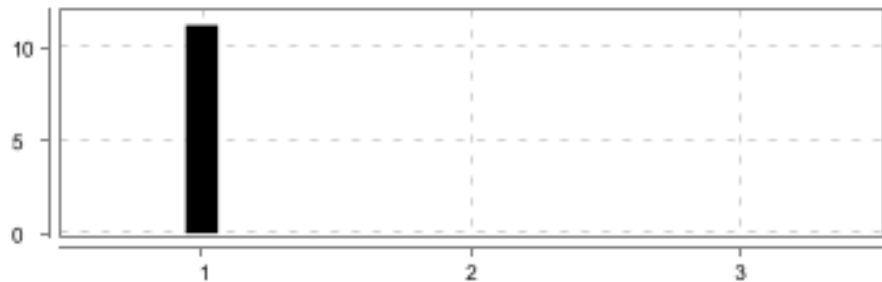

## Verify that user receives an error when clicking on Run button without entering code in Try Editor page of Graph Representations

<div>FAILED</div> <div>DURATION - 11.203 s</div>		<div><table border="1"><thead><tr><th>Step</th><th>Count</th></tr></thead><tbody><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>0</td></tr><tr><td>3</td><td>0</td></tr></tbody></table></div>	Step	Count	1	1	2	0	3	0	<div>Steps</div> <div>Total - 3</div> <div>Pass - 0</div> <div>Fail - 1</div> <div>Skip - 2</div>	<div><div>3</div></div>
Step	Count											
1	1											
2	0											
3	0											
/ 4:29:10.259 PM // 4:29:21.462 PM /												
Graph												
@DsAlgo_Cucumber												

#	Step / Hook Details	Status	Duration
1	<p>Given The user is in the Try Editor page</p> <pre>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value=//a[@href='/tryEditor'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5     at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)     at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501)     at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485)     at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167)     at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)     at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50)     at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)     at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)     at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)     at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)     at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)     at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59)     at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368)     at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362)     at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)     at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)     at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source)     at pageObjects.GraphPage.TryHereButton(GraphPage.java:149)     at StepDefinitions.GraphSteps.the_user_is_in_the_try_editor_page(GraphSteps.java:113)     at ?.The user is in the Try Editor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:66)     * Not displayable characters are replaced by '?'. </pre>	FAILED	11.175 s
	<p>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</p> <pre>org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, </pre>	FAILED	0.000 s

#	Step / Hook Details	Status	Duration
	strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)		
2	When The user clicks the Run button without entering the code in the Editor	SKIPPED	0.000 s
3	Then The user should see an error message in an alert window	SKIPPED	0.000 s

### Verify that user receives an error for invalid Python code in Try Editor page of Graph Representations

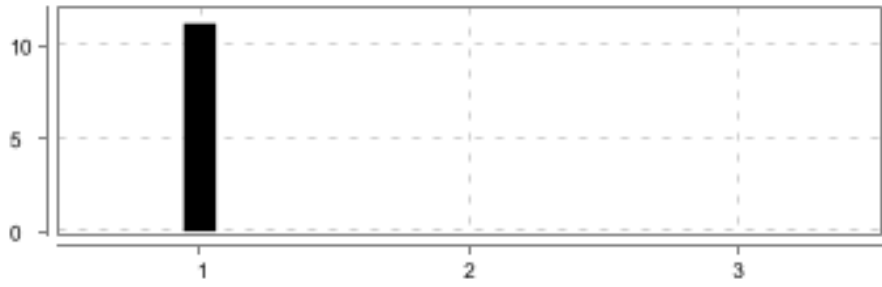

<div>FAILED</div> <div>DURATION - 11.213 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 0</div> <div>Fail - 1</div> <div>Skip - 2</div>	<div></div>
<div>/ 4:29:21.494 PM // 4:29:32.707 PM /</div>				
<div>Graph</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: <a href="https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception">https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception</a> Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium. chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value="//a[@href='/tryEditor']", using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)	FAILED	11.191 s

#	Step / Hook Details	Status	Duration
	<pre> at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source) at pageObjects.GraphPage.TryHereButton(GraphPage.java:149) at StepDefinitions.GraphSteps.the_user_is_in_the_try_editor_page(GraphSteps.java:113) at ?.The user is in the Try Editor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:71) * Not displayable characters are replaced by '?'. </pre>		
	<p><b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b></p> <pre> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40) </pre>	FAILED	0.002 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button	SKIPPED	0.000 s

#	Step / Hook Details	Status	Duration
3	Then The user should see an error message in an alert window	SKIPPED	0.000 s

### Verify that user is able to see output for valid Python code in Try Editor page of Graph Representations

<b>FAILED</b> DURATION - 11.201 s / 4:29:32.722 PM // 4:29:43.923 PM / Graph @DsAlgo_Cucumber		Steps Total - 3 Pass - 0 Fail - 1 Skip - 2	
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#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page <pre>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium. chrome.ChromeDriver Command: [0bb70f4c99b4f6da09358be3f68984e5, findElement {value=//a[@href='/tryEditor'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56574}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56574/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 0bb70f4c99b4f6da09358be3f68984e5 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368)</pre>	FAILED	11.171 s



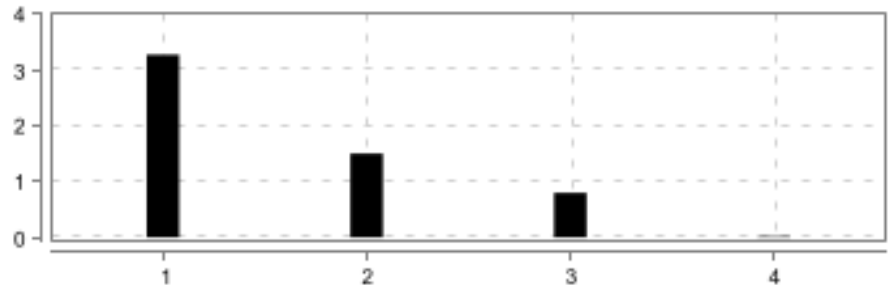

#	Step / Hook Details	Status	Duration
	<pre> at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy42.click(Unknown Source) at pageObjects.GraphPage.TryHereButton(GraphPage.java:149) at StepDefinitions.GraphSteps.the_user_is_in_the_try_editor_page(GraphSteps.java:113) at ?.The user is in the Try Editor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Graph.feature:80) * Not displayable characters are replaced by '?'. </pre>		
	<b>AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)</b> <pre> org.openqa.selenium.NoSuchSessionException: Session ID is null. Using WebDriver after calling quit()? Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [null, screenshot {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (fd886e2cb29..., userDataDir: C:\Users\ashok\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56560}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56560/devtoo..., se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:618) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.getScreenshotAs(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40) </pre>	FAILED	0.002 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button	SKIPPED	0.000 s
3	Then The user should see output in the Output console	SKIPPED	0.000 s

## Tree Data Structure

<b>PASSED</b>	<b>DURATION - 3 m 25.891 s</b>	Scenarios		Steps	
		Total - 68		Total - 205	
		Pass - 68		Pass - 205	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	
/ 4:29:44.018 PM // 4:33:09.909 PM /			68		205

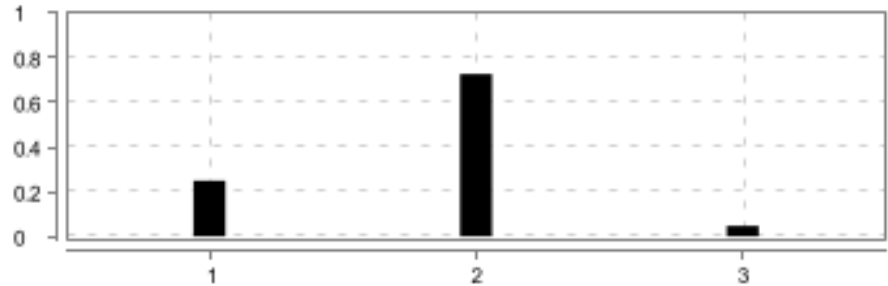



**Verify that user is able to navigate to Tree data structure page**

<div>PASSED</div>	<div>DURATION - 5.605 s</div>		<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:29:44.018 PM // 4:29:49.623 PM /				
Tree Data Structure				
@DsAlgo_Cucumber @first				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Sign in	PASSED	3.272 s
2	When The user clicks the Getting Started button in Tree Panel	PASSED	1.503 s
3	And The user select Tree item from the drop down menu	PASSED	0.798 s
4	Then The user be directed to Tree Data Structure Page	PASSED	0.017 s

**Verify that user is able to navigate to Tree Data Structures page**

<div>PASSED</div> <div>DURATION - 1.032 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
<div>/ 4:29:49.646 PM // 4:29:50.678 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page after signed in	PASSED	0.250 s
2	When The user selects Tree item from the drop-down menu	PASSED	0.727 s
3	Then The user should land on the Tree Data Structure page	PASSED	0.047 s

**Verify that user is able to navigate to Overview of Trees page**

<b>PASSED</b>	<b>DURATION - 1.603 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:29:50.703 PM // 4:29:52.306 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.816 s
2	When The user clicks Overview of Trees link	PASSED	0.758 s
3	Then The user should be redirected to Overview of Trees page	PASSED	0.017 s

### Verify that user is able to navigate to try Editor page for Overview of Trees page

<b>PASSED</b>	<b>DURATION - 0.988 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:29:52.327 PM // 4:29:53.315 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Overview of Trees page	PASSED	0.017 s
2	When The user clicks Try Here button in the Overview of Trees page	PASSED	0.842 s
3	Then The user should be redirected to a TryEditor page with a Run button to test.	PASSED	0.122 s

### Verify that user receives error when click on Run button without entering code in Overview of Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 7.689 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:29:53.336 PM // 4:30:01.025 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

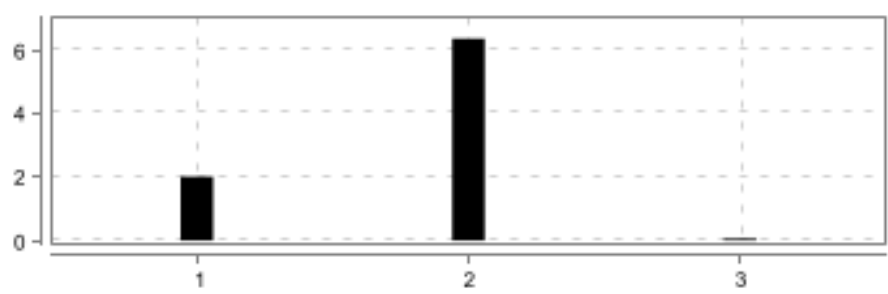

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page.	PASSED	2.116 s
2	When The user clicks the Run button without entering code in the TryEditor.	PASSED	5.536 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.017 s

### Verify that user receives error for invalid python code in Overview of Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 8.630 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:01.046 PM // 4:30:09.676 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

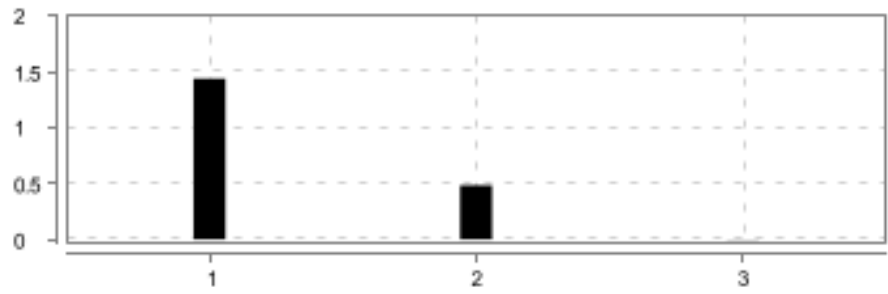

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.057 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	6.547 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.014 s

### Verify that user is able to see output for valid python code in Overview of Trees TryEditor page

<div>PASSED</div> <div>DURATION - 8.444 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:30:09.692 PM // 4:30:18.136 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.011 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	6.357 s
3	Then The user should see output in the Output console	PASSED	0.065 s

### Verify that user is able to navigate to Practice Questions in the Trees Data Structure page

<div>PASSED</div>	<div>DURATION - 1.952 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:30:18.163 PM // 4:30:20.115 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page after signing in	PASSED	1.441 s
2	When The user clicks Practice Questions link of the Tree data structure	PASSED	0.484 s
3	Then The user should be redirected to Practice page of the Tree data structure	PASSED	0.004 s

### Verify that user is able to navigate to Terminologies page

<b>PASSED</b>	<b>DURATION - 1.424 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:20.134 PM // 4:30:21.558 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.773 s
2	When The user clicks Terminologies link	PASSED	0.630 s
3	Then The user should be redirected to Terminologies page	PASSED	0.013 s

### Verify that user is able to navigate to try Editor page for Terminologies page

<b>PASSED</b>	<b>DURATION - 2.170 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:21.573 PM // 4:30:23.743 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Terminologies page	PASSED	1.301 s
2	When The user clicks Try Here button in the Terminologies page	PASSED	0.754 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.100 s

### Verify that user receives error when click on Run button without entering code in Terminologies TryEditor page

<b>PASSED</b>	DURATION - 7.352 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:23.762 PM // 4:30:31.114 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.973 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	5.344 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.017 s

### Verify that user receives error for invalid python code in Terminologies TryEditor page

<b>PASSED</b>	DURATION - 8.474 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:31.132 PM // 4:30:39.606 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.992 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	6.450 s
3	Then The user should see an error message in an pop-up alert box	PASSED	0.011 s

### Verify that user is able to see output for valid python code in Terminologies TryEditor page

<b>PASSED</b>	<b>DURATION - 9.187 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:39.623 PM // 4:30:48.810 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.799 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	6.321 s
3	Then The user should see output in the Output console	PASSED	0.043 s

### Verify that user is able to navigate to Types of Trees page

<b>PASSED</b>	<b>DURATION - 1.749 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:48.830 PM // 4:30:50.579 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.948 s
2	When The user clicks Types of Trees link	PASSED	0.779 s
3	Then The user should be redirected to Types of Trees page	PASSED	0.016 s

### Verify that user is able to navigate to try Editor page for Types of Trees page

<b>PASSED</b>	<b>DURATION - 2.269 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:50.602 PM // 4:30:52.871 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Trees page	PASSED	1.528 s
2	When The user clicks Try Here button in the Types of Trees page	PASSED	0.637 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.088 s

### Verify that user receives error when click on Run button without entering code in Types of Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 7.651 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:30:52.884 PM // 4:31:00.535 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.248 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	5.372 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.016 s

### Verify that user receives error for invalid python code in Types of Tree TryEditor page



<b>PASSED</b>	<b>DURATION - 8.661 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:00.564 PM // 4:31:09.225 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.100 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	6.530 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.016 s

### Verify that user is able to see output for valid python code in Types of Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 3.299 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:09.246 PM // 4:31:12.545 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.063 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.187 s
3	Then The user should see output in the Output console	PASSED	0.038 s

### Verify that user is able to navigate to Tree Traversal page

<b>PASSED</b>	<b>DURATION - 1.646 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:12.563 PM // 4:31:14.209 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

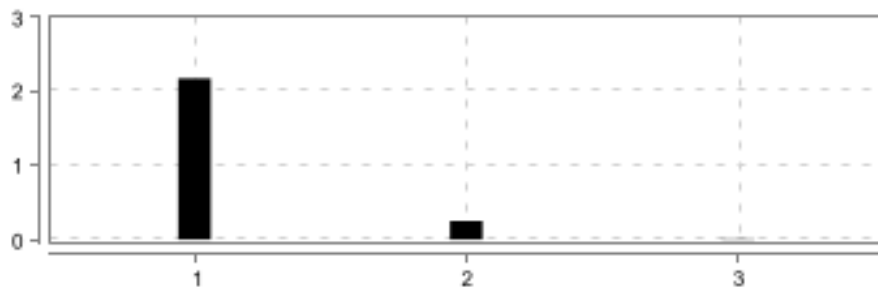

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.891 s
2	When The user clicks Tree Traversal link	PASSED	0.731 s
3	Then The user should be redirected to Tree Traversal page	PASSED	0.012 s

### Verify that user is able to navigate to try Editor page for Tree Traversal page

<b>PASSED</b>	<b>DURATION - 2.204 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:14.259 PM // 4:31:16.463 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

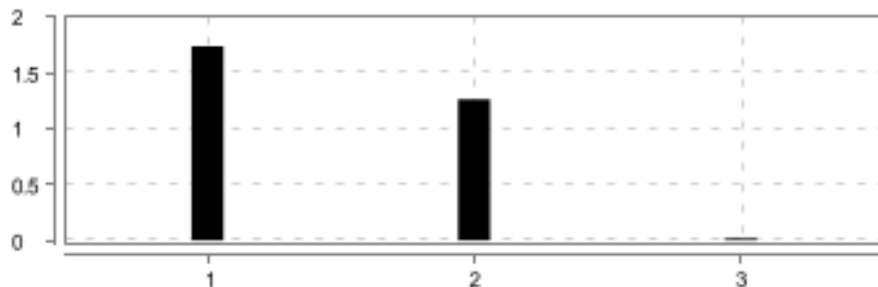

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Traversal page	PASSED	1.270 s
2	When The user clicks Try Here button in the Tree Traversal page	PASSED	0.842 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.081 s

### Verify that user receives error when click on Run button without entering code in Tree Travesal TryEditor page for Tree Tryeditor

<b>PASSED</b>	DURATION - 2.443 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:16.480 PM // 4:31:18.923 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

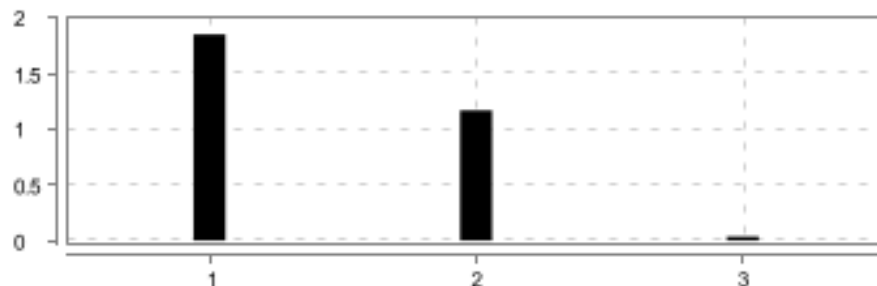

#	Step / Hook Details	Status	Duration
1	Given The user is on the Try Editor page	PASSED	2.175 s
2	When The user clicks the Run button without entering code in the Editor	PASSED	0.249 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.009 s

### Verify that user receives error for invalid python code in Tree Traversal TryEditor page

<b>PASSED</b>	DURATION - 3.034 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:18.939 PM // 4:31:21.973 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

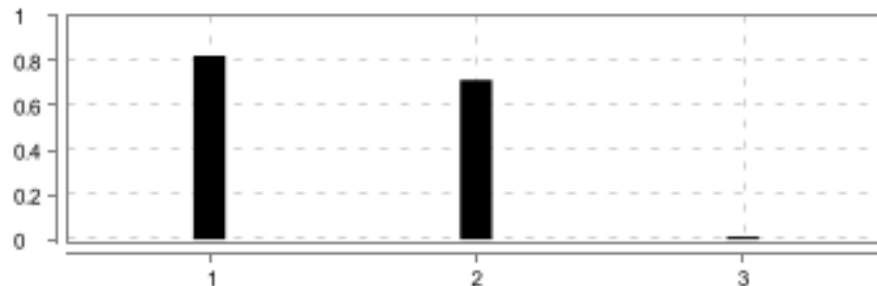

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.740 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.263 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.018 s

### Verify that user is able to see output for valid python code in Tree Traversal TryEditor page

<div>PASSED</div>	<div>DURATION - 3.072 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:21.999 PM // 4:31:25.071 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

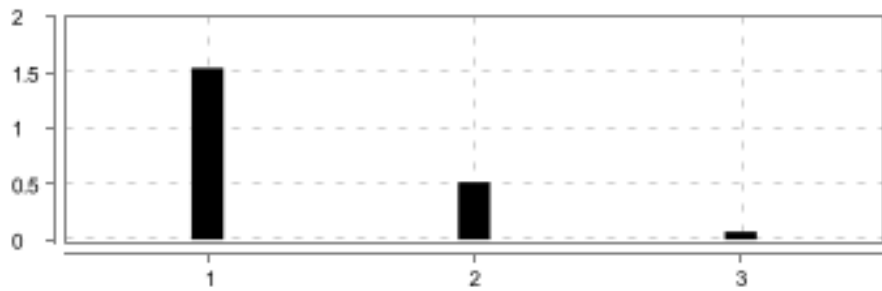

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.854 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.171 s
3	Then The user should see output in the Output console	PASSED	0.034 s

### Verify that user is able to navigate to Traversals-Illustration page

<div>PASSED</div>	<div>DURATION - 1.559 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:25.087 PM // 4:31:26.646 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

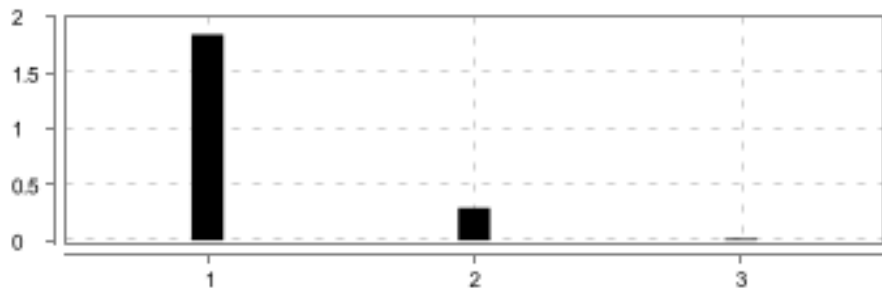

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.822 s
2	When The user clicks Traversals-Illustration link	PASSED	0.714 s
3	Then The user should be redirected to Traversals-Illustration page	PASSED	0.012 s

### Verify that user is able to navigate to TryEditor page for Traversals-Illustration page

<div>PASSED</div>	<div>DURATION - 2.141 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:26.667 PM // 4:31:28.808 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

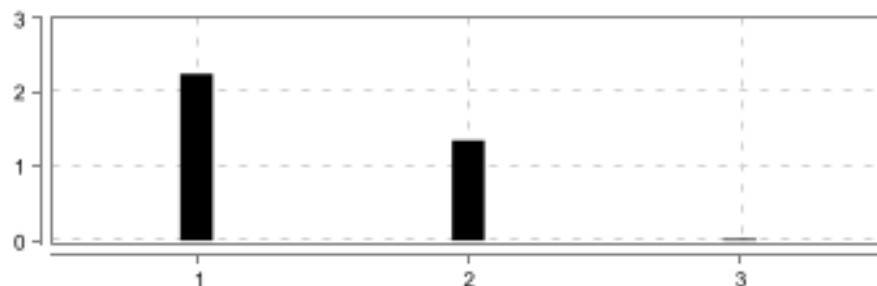

#	Step / Hook Details	Status	Duration
1	Given The user is on the Traversals-Illustration page	PASSED	1.542 s
2	When The user clicks Try Here button in the Traversals-Illustration page	PASSED	0.516 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.070 s

**Verify that user receives error when click on Run button without entering code in Traversals-Illustration TryEditor page**

<div>PASSED</div>	<div>DURATION - 2.160 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:28.826 PM // 4:31:30.986 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

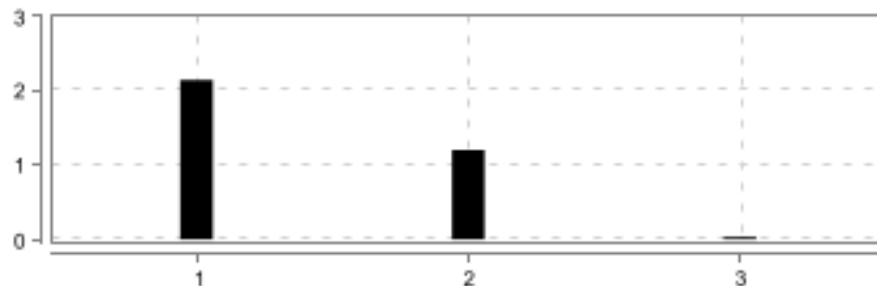

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.844 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.291 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.016 s

**Verify that user receives error for invalid python code in Traversals-Illustration TryEditor page**

<div>PASSED</div>	<div>DURATION - 3.635 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:31.002 PM // 4:31:34.637 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.249 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.350 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.023 s

### Verify that user is able to see output for valid python code in Traversals-Illustration TryEditor page

<div>PASSED</div>	<div>DURATION - 3.389 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:34.658 PM // 4:31:38.047 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.142 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.202 s
3	Then The user should see output in the Output console	PASSED	0.030 s

### Verify that user is able to navigate to Binary trees page

<b>PASSED</b>	<b>DURATION - 1.843 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:38.067 PM // 4:31:39.910 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

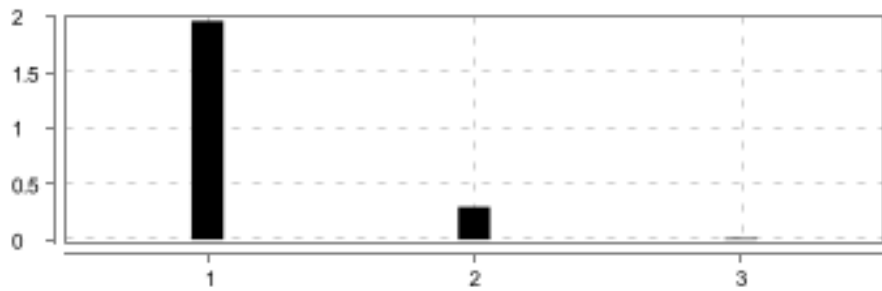

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.845 s
2	When The user clicks Binary trees link	PASSED	0.974 s
3	Then The user should be redirected to Binary trees page	PASSED	0.008 s

### Verify that user is able to navigate to try Editor page for Binary trees page

<b>PASSED</b>	<b>DURATION - 1.849 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:39.927 PM // 4:31:41.776 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

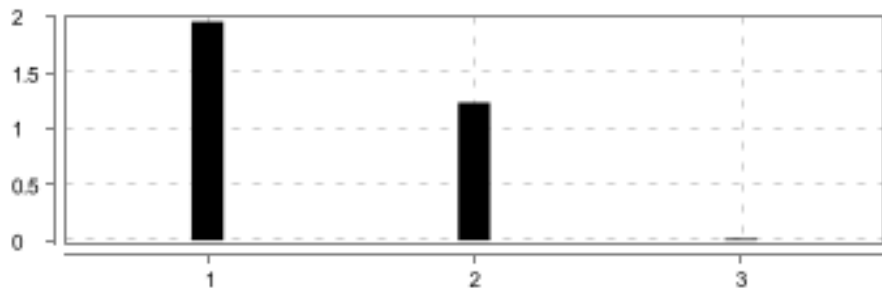

#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary trees page	PASSED	1.187 s
2	When The user clicks Try Here button in the Binary trees page	PASSED	0.566 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.085 s

### Verify that user receives error when click on Run button without entering code in Binary trees TryEditor page

<div>PASSED</div> <div>DURATION - 2.285 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:41.799 PM // 4:31:44.084 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.966 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.292 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.013 s

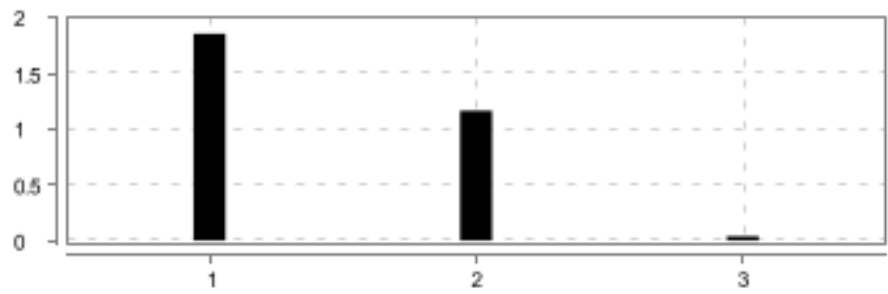

### Verify that user receives error for invalid python code in Binary trees TryEditor page

<div>PASSED</div> <div>DURATION - 3.222 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:44.110 PM // 4:31:47.332 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.958 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.235 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.015 s

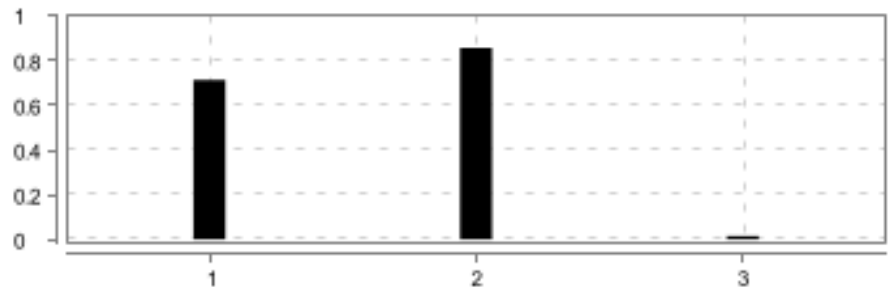

### Verify that user is able to see output for valid python code in Binary trees TryEditor page



<div>PASSED</div>	<div>DURATION - 3.076 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:47.354 PM // 4:31:50.430 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

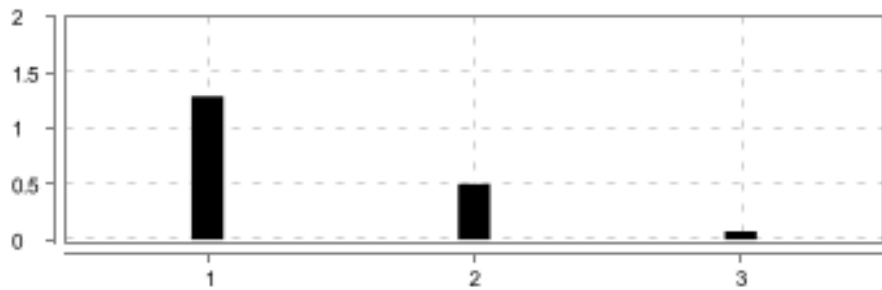

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.860 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.167 s
3	Then The user should see output in the Output console	PASSED	0.037 s

### Verify that user is able to navigate to Types of Binary trees page

<div>PASSED</div>	<div>DURATION - 1.598 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:50.450 PM // 4:31:52.048 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

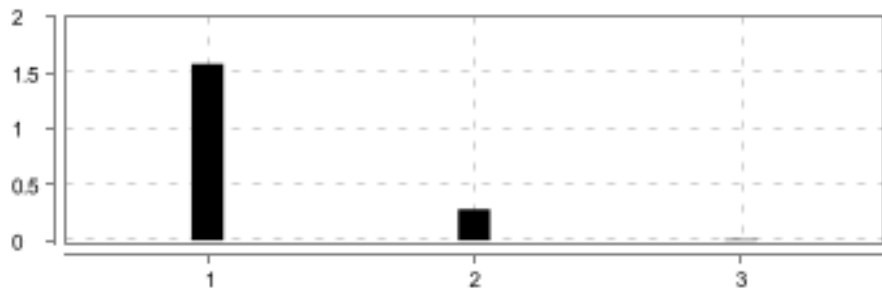

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.714 s
2	When The user clicks Types of Binary trees link	PASSED	0.857 s
3	Then The user should be redirected to Types of Binary trees page	PASSED	0.015 s

### Verify that user is able to navigate to try Editor page for Types of Binary Trees page

<div>PASSED</div>	<div>DURATION - 1.874 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:52.062 PM // 4:31:53.936 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Binary Trees page	PASSED	1.288 s
2	When The user clicks Try Here button in the Types of Binary Trees page	PASSED	0.500 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.073 s

**Verify that user receives error when click on Run button without entering code in Types of Binary Trees TryEditor page**

<div>PASSED</div>	<div>DURATION - 1.879 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:31:53.954 PM // 4:31:55.833 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Try Editor page	PASSED	1.582 s
2	When The user clicks the Run button without entering code in the Editor	PASSED	0.280 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.008 s

**Verify that user receives error for invalid python code in Types of Binary Trees TryEditor page**

<b>PASSED</b>	<b>DURATION - 3.004 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:55.848 PM // 4:31:58.852 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.833 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.150 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

### Verify that user is able to see output for valid python code in Types of Binary Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 3.020 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:31:58.866 PM // 4:32:01.886 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.746 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.229 s
3	Then The user should see output in the Output console	PASSED	0.034 s

### Verify that user is able to navigate to Implementation in Python page

<b>PASSED</b>	<b>DURATION - 1.387 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:01.903 PM // 4:32:03.290 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.781 s
2	When The user clicks Implementation in Python link	PASSED	0.584 s
3	Then The user should be redirected to Implementation in Python page	PASSED	0.012 s

### Verify that user is able to navigate to try Editor page for Implementation in Python page

<b>PASSED</b>	<b>DURATION - 1.722 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:03.306 PM // 4:32:05.028 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation in Python page	PASSED	1.155 s
2	When The user clicks Try Here button in the Implementation in Python page	PASSED	0.489 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.068 s

### Verify that user receives error when click on Run button without entering code in Implementation in Python TryEditor page

<b>PASSED</b>	<b>DURATION - 2.225 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:05.043 PM // 4:32:07.268 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.858 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.341 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.013 s

### Verify that user receives error for invalid python code in Implementation in Python TryEditor page

<b>PASSED</b>	<b>DURATION - 3.051 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:07.288 PM // 4:32:10.339 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.783 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.247 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.012 s

### Verify that user is able to see output for valid python code in Implementation in Python TryEditor page

<b>PASSED</b>	<b>DURATION - 3.036 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:10.355 PM // 4:32:13.391 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

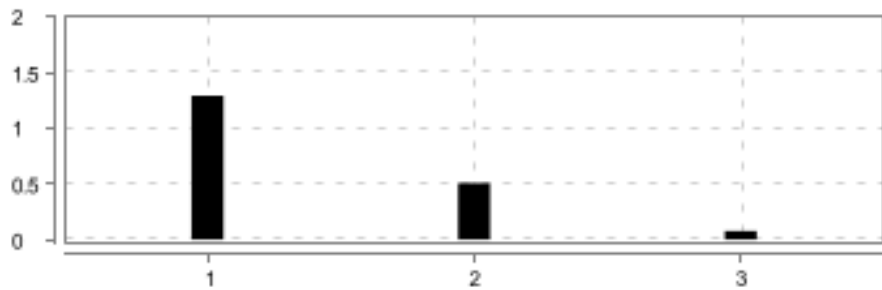

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.798 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.201 s
3	Then The user should see output in the Output console	PASSED	0.026 s

### Verify that user is able to navigate to Binary Tree Traversals page

<b>PASSED</b>	<b>DURATION - 1.509 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:13.411 PM // 4:32:14.920 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

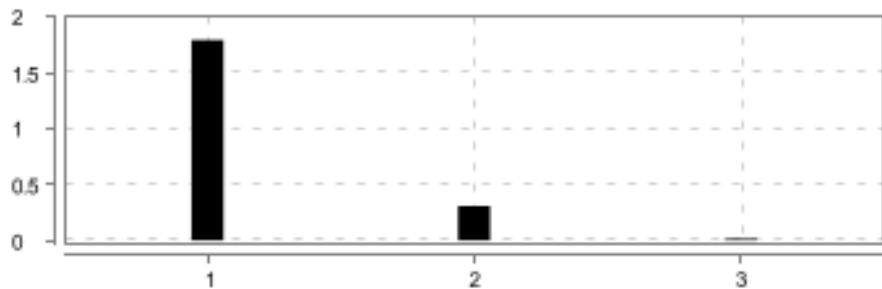

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.746 s
2	When The user clicks Binary Tree Traversals link	PASSED	0.727 s
3	Then The user should be redirected to Binary Tree Traversals page	PASSED	0.013 s

### Verify that user is able to navigate to Try Editor page for Binary Tree Traversals page

<div>PASSED</div> <div>DURATION - 1.887 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:32:14.944 PM // 4:32:16.831 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

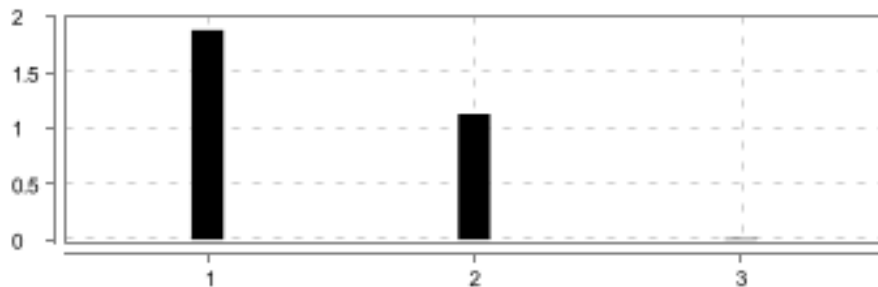

#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Tree Traversals page	PASSED	1.293 s
2	When The user clicks the Try Here button	PASSED	0.506 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.077 s

**Verify that user receives error when click on Run button without entering code in Binary Tree Traversals TryEditor page**

PASSED	DURATION - 2.131 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:16.851 PM // 4:32:18.982 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

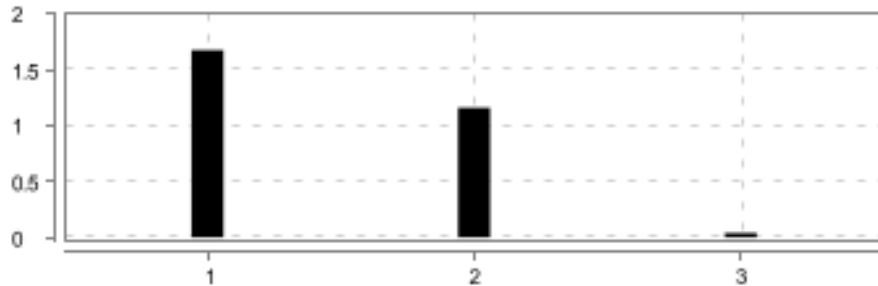

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	PASSED	1.794 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.308 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.014 s

**Verify that user receives error for invalid python code in Binary Tree Traversals TryEditor page**

<b>PASSED</b>	DURATION - 3.036 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:18.998 PM // 4:32:22.034 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	PASSED	1.883 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.128 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.010 s

### Verify that user is able to see output for valid python code in Binary Tree Traversals TryEditor page

<b>PASSED</b>	DURATION - 2.892 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:22.047 PM // 4:32:24.939 PM /				
Tree Data Structure				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	PASSED	1.678 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.162 s
3	Then The user should see output in the Output console	PASSED	0.039 s

### Verify that user is able to navigate to Implementation of Binary Trees page



<b>PASSED</b>	<b>DURATION - 1.677 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:24.963 PM // 4:32:26.640 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.945 s
2	When The user clicks the Implementation of Binary Trees link	PASSED	0.704 s
3	Then The user should be redirected to the Implementation of Binary Trees page	PASSED	0.014 s

### Verify that user is able to navigate to try Editor page for Implementation of Binary Trees page

<b>PASSED</b>	<b>DURATION - 2.008 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:26.659 PM // 4:32:28.667 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation of Binary Trees page	PASSED	1.446 s
2	When The user clicks the Try Here button	PASSED	0.493 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.059 s

### Verify that user receives error when click on Run button without entering code in Implementation of Binary Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 2.194 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:28.684 PM // 4:32:30.878 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

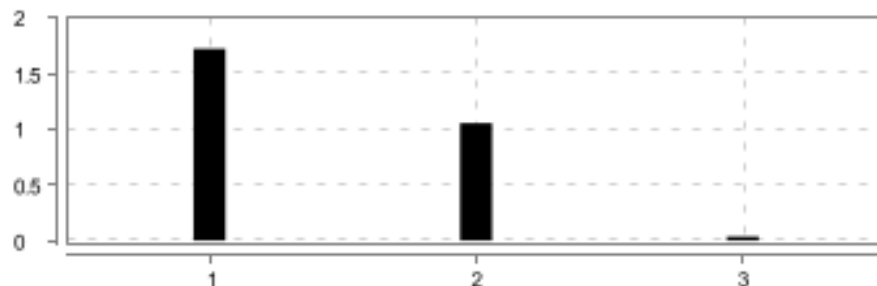

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	PASSED	1.891 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.281 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

### Verify that user receives error for invalid python code in Implementation of Binary Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 2.913 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:30.899 PM // 4:32:33.812 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

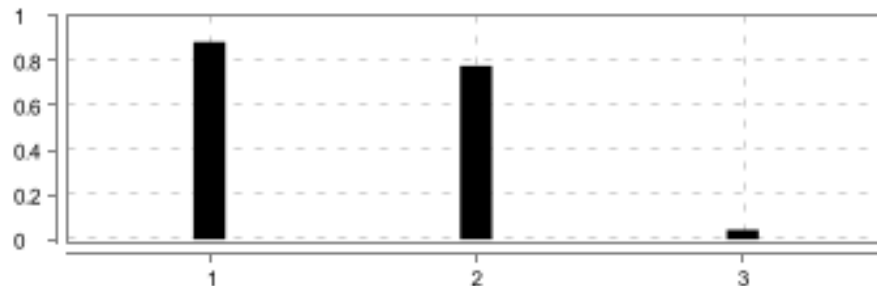

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	PASSED	1.699 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.184 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.020 s

### Verify that user is able to see output for valid python code in Implementation of Binary Trees TryEditor page

<div>PASSED</div> <div>DURATION - 2.824 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:32:33.832 PM // 4:32:36.656 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

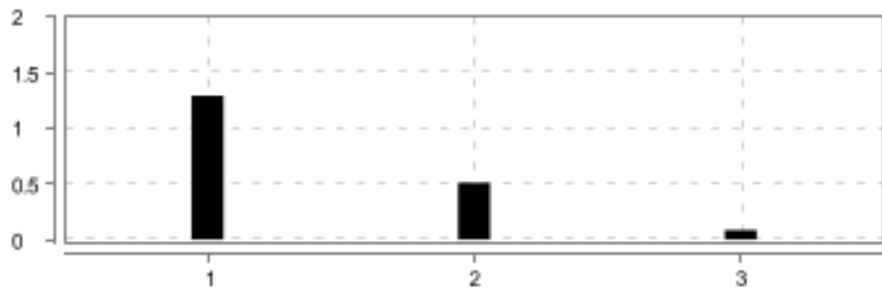

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	PASSED	1.723 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.057 s
3	Then The user should see output in the Output console	PASSED	0.034 s

### Verify that user is able to navigate to Applications of Binary trees page

<div>PASSED</div> <div>DURATION - 1.713 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:32:36.672 PM // 4:32:38.385 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

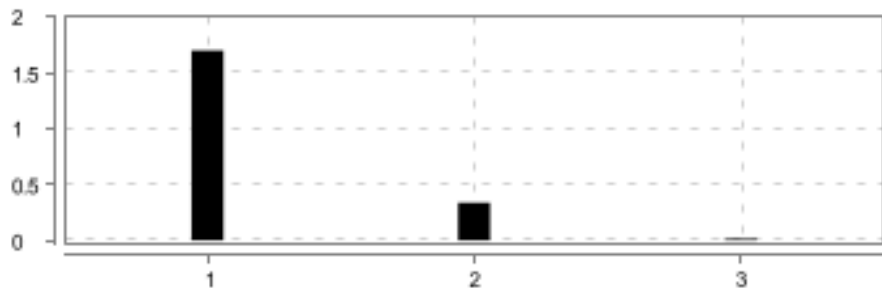
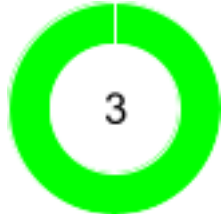
#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.884 s
2	When The user clicks the Applications of Binary trees link	PASSED	0.777 s
3	Then The user should be redirected to the Applications of Binary trees page	PASSED	0.042 s

### Verify that user is able to navigate to try Editor page for Applications of Binary trees page

<div>PASSED</div>	<div>DURATION - 1.898 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:32:38.400 PM // 4:32:40.298 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Binary trees page	PASSED	1.292 s
2	When The user clicks the Try Here button	PASSED	0.510 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.084 s

**Verify that user receives error when click on Run button without entering code in Applications of Binary trees TryEditor page**

<div>PASSED</div>	<div>DURATION - 2.068 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:32:40.311 PM // 4:32:42.379 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	PASSED	1.701 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.337 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.016 s

**Verify that user receives error for invalid python code in Applications of Binary trees TryEditor page**

<b>PASSED</b>	<b>DURATION - 3.074 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:42.394 PM // 4:32:45.468 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	PASSED	1.871 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.177 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.013 s

### Verify that user is able to see output for valid python code in Applications of Binary trees TryEditor page

<b>PASSED</b>	<b>DURATION - 2.793 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:45.484 PM // 4:32:48.277 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	PASSED	1.663 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.089 s
3	Then The user should see output in the Output console	PASSED	0.031 s

### Verify that user is able to navigate to Binary Search Trees page

<b>PASSED</b>	<b>DURATION - 1.853 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:48.299 PM // 4:32:50.152 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.738 s
2	When The user clicks the Binary Search Trees link	PASSED	1.095 s
3	Then The user should be redirected to the Binary Search Trees page	PASSED	0.010 s

### Verify that user is able to navigate to try Editor page for Binary Search Trees page

<b>PASSED</b>	<b>DURATION - 1.881 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:50.171 PM // 4:32:52.052 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Search Trees page	PASSED	1.339 s
2	When The user clicks the Try Here button	PASSED	0.463 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.066 s

### Verify that user receives error when click on Run button without entering code in Binary Search Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 2.126 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:52.065 PM // 4:32:54.191 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

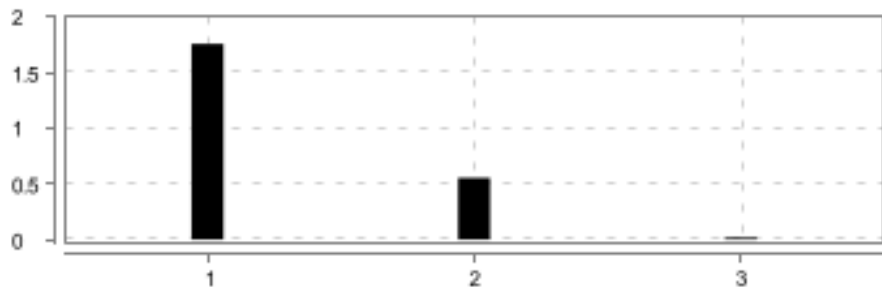

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	PASSED	1.807 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.298 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.008 s

### Verify that user receives error for invalid python code in Binary Search Trees TryEditor page

<b>PASSED</b>	<b>DURATION - 2.343 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 4:32:54.204 PM // 4:32:56.547 PM /				
<i>Tree Data Structure</i>				
@DsAlgo_Cucumber				

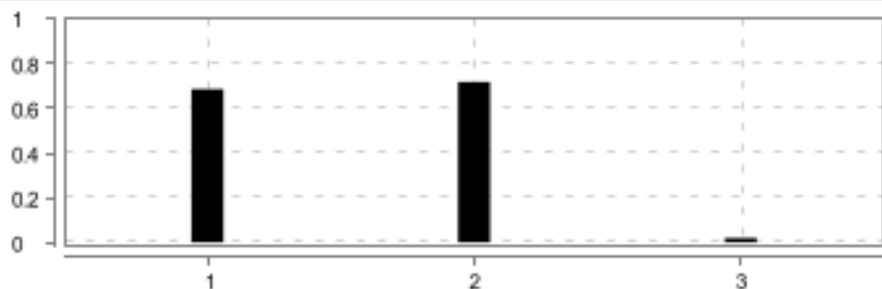

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	PASSED	1.715 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	0.607 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.013 s

### Verify that user is able to see output for valid python code in Binary Search Trees TryEditor page

<div>PASSED</div>	<div>DURATION - 2.342 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:32:56.558 PM // 4:32:58.900 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	PASSED	1.759 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	0.555 s
3	Then The user should see output in the Output console	PASSED	0.019 s

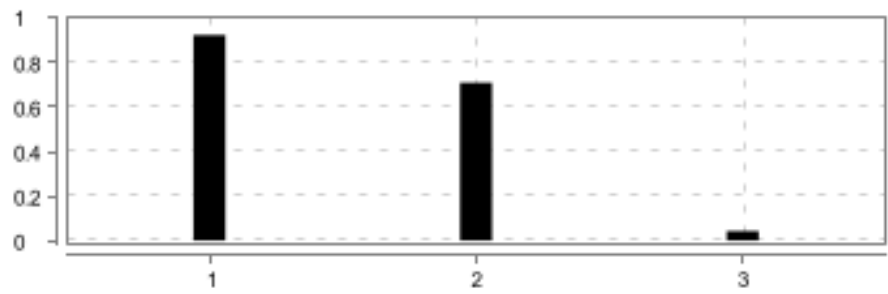

### Verify that user is able to navigate to Implementation Of BST page

<div>PASSED</div> <div>DURATION - 1.431 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:32:58.906 PM // 4:33:00.337 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.686 s
2	When The user clicks the Implementation Of BST link	PASSED	0.719 s
3	Then The user should be redirected to the Implementation Of BST page	PASSED	0.019 s

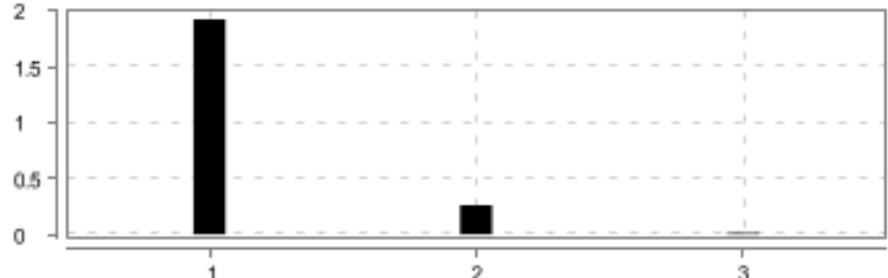
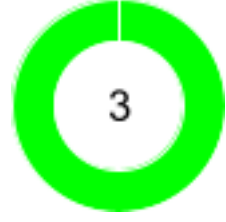
### Verify that user is able to navigate to try Editor page for Implementation Of BST page



<div>PASSED</div>	<div>DURATION - 1.682 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:33:00.345 PM // 4:33:02.027 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

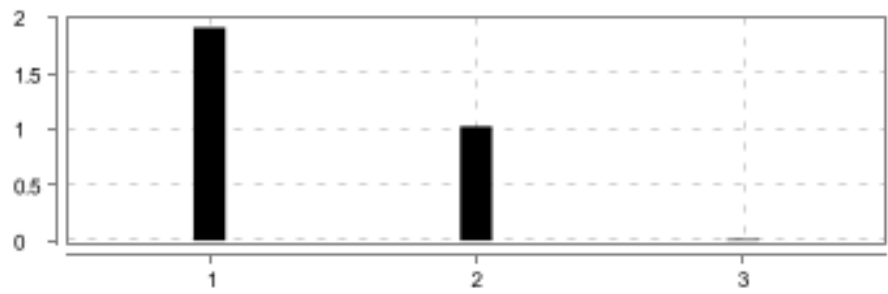

#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation Of BST page	PASSED	0.924 s
2	When The user clicks the Try Here button	PASSED	0.710 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.043 s

**Verify that user receives error when click on Run button without entering code in Implementation Of BST TryEditor page**

<div>PASSED</div>	<div>DURATION - 2.206 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:33:02.036 PM // 4:33:04.242 PM /</div>				
<div>Tree Data Structure</div>				
<div>@DsAlgo_Cucumber</div>				

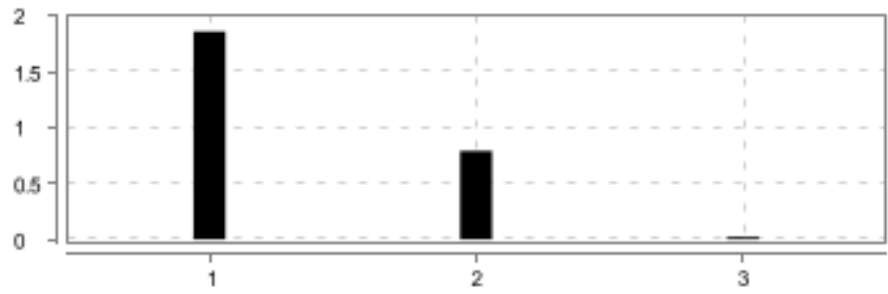

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	PASSED	1.926 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.262 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.012 s

**Verify that user receives error for invalid python code in Implementation Of BST TryEditor page**

<div>PASSED</div> <div>DURATION - 2.963 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:33:04.247 PM // 4:33:07.210 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	PASSED	1.916 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	1.026 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.013 s

### Verify that user is able to see output for valid python code in Implementation Of BST TryEditor page

<div>PASSED</div> <div>DURATION - 2.684 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:33:07.225 PM // 4:33:09.909 PM /</div>			
<div>Tree Data Structure</div>			
<div>@DsAlgo_Cucumber</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	PASSED	1.861 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the Editor and clicks on Run button for Tree Tryeditor	PASSED	0.792 s
3	Then The user should see output in the Output console	PASSED	0.022 s