

Feature			Scer	nario		Step				
Name	Duration	T	P	F	S	T	P	F	S	
Data Structures - Introduction Navigation	26.468 s	7	7	0	0	21	21	0	0	
Graph	2 m 5.420 s	13	0	13	0	39	8	13	18	
Tree Data Structure	2 m 31.106 s	68	68	0	0	205	205	0	0	

FAIL & SKIP SCENARIOS -- 3 --

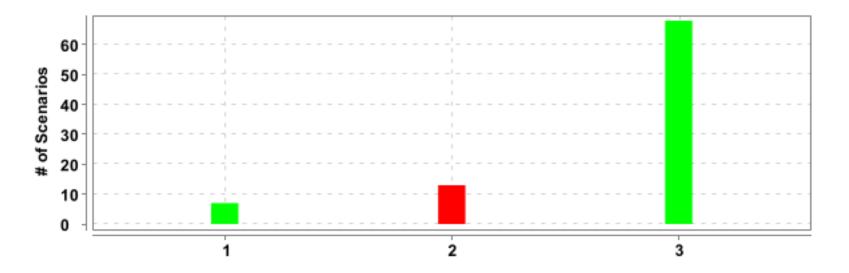
#	Feature Name	Scenario Name
1	<u>Graph</u>	Verify that user is able to navigate to Graph data structure page
2		Verify that user is able to navigate to Graph Data Structures page
3		Verify that user is able to navigate to Graph page of Graph-Data structures page
4		Verify that user is able to navigate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

FAIL & SKIP SCENARIOS -- 4 --

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

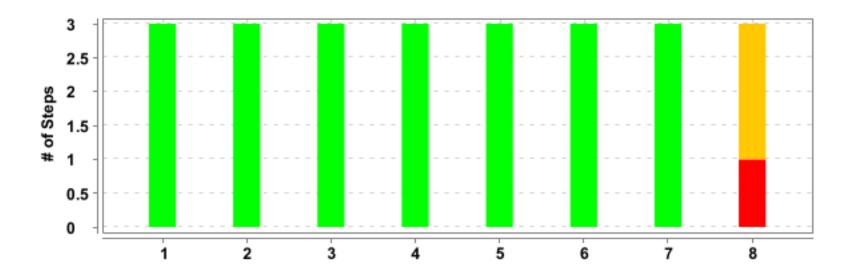
TAG	Scenario			Feature				
Name	T	P	F	S	T	P	F	S
@DsAlgo_Cucumber	88	75	13	0	3	2	1	0
@second	1	0	1	0	1	0	1	0
@first	1	1	0	0	1	1	0	0

FEATURES SUMMARY -- 6



#	Feature Name	T	P	F	S	Duration
1	Data Structures - Introduction Navigation	7	7	0	0	26.468 s
2	<u>Graph</u>	13	0	13	0	2 m 5.420 s
3	Tree Data Structure	68	68	0	0	2 m 31.106 s

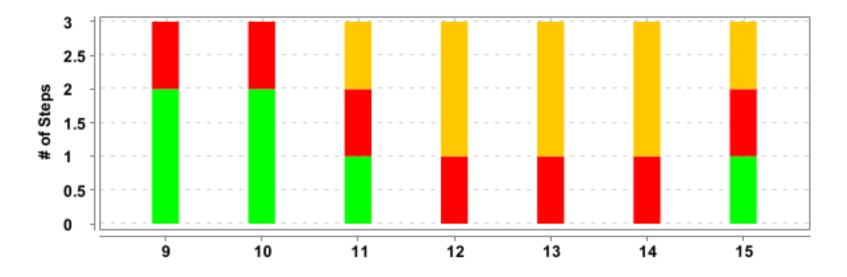
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Data Structures - Introduction Navigation	Verify that the user can navigate to Data Structures - Introduction page	3	3	0	0	7.234 s
2		Verify that the user is able to navigate to the Time Comlexity Page	3	3	0	0	1.500 s
3		Verify that user is able to navigate to Practice Questions page	3	3	0	0	1.617 s
4		Verify that user is able to navigate to try Editor page	3	3	0	0	2.389 s
5		Verify that user receives error when click on Run button without entering code	3	3	0	0	2.271 s
6		Verify that user receives an error for invalid Python code in Try Editor page of Time Complexity	3	3	0	0	7.823 s
7		Verify that user is able to see output for valid Python code in Try Editor page of Time Complexity	3	3	0	0	3.299 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
8	Graph	Verify that user is able to navigate to Graph data structure	3	0	1	2	11.474 s
		<u>page</u>					

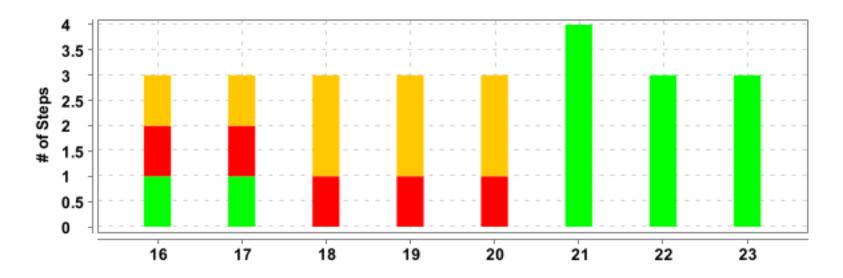
SCENARIOS SUMMARY



-- 9 --

#	Feature Name	Scenario Name	T	P	F	S	Duration
9	<u>Graph</u>	Verify that user is able to navigate to Graph Data Structures	3	2	1	0	0.963 s
		<u>page</u>					
10		Verify that user is able to navigate to Graph page of Graph-	3	2	1	0	1.344 s
		Data structures page					
11		Verify that user is able to navigate to Try Editor page of Graph	3	1	1	1	11.168 s
12		Verify that user receives an error when clicking on Run	3	0	1	2	11.049 s
		button without entering code in Graph Try Editor page					
13		Verify that user receives an error for invalid Python code	3	0	1	2	11.362 s
		read from "pythonCode" and 1 in Graph Page					
14		Verify that user is able to see output for valid Python code	3	0	1	2	11.465 s
		from "pythonCode" and 0 in Graph Page					
15		Verify that user is able to navigate to Practice Questions in	3	1	1	1	11.377 s
		the Graph Data Structure page					

SCENARIOS SUMMARY -- 10 --

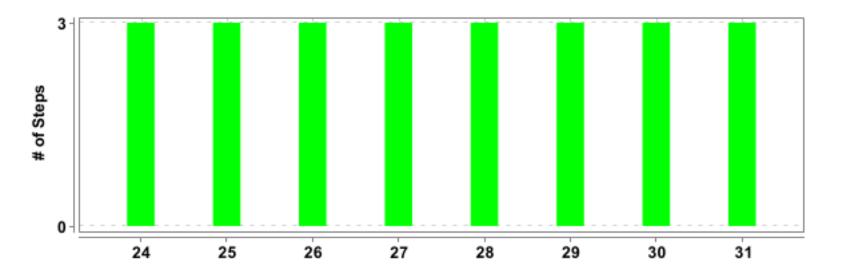


#	Feature Name	Scenario Name	T	P	F	S	Duration
16		Verify that user is able to navigate to Graph Representations page	3	1	1	1	10.820 s
17		Verify that user is able to navigate to Try Editor page for the Graph Representations page	3	1	1	1	10.044 s
18		Verify that user receives an error when clicking on Run button without entering code in Try Editor page of Graph *	3	0	1	2	11.308 s
19		Verify that user receives an error for invalid Python code in Try Editor page of Graph Representations	3	0	1	2	11.407 s
20		Verify that user is able to see output for valid Python code in Try Editor page of Graph Representations	3	0	1	2	11.374 s
21	Tree Data Structure	Verify that user is able to navigate to Tree data structure page	4	4	0	0	4.322 s
22		Verify that user is able to navigate to Tree Data Structures page	3	3	0	0	1.019 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
2	23		Verify that user is able to navigate to Overview of Trees page	3	3	0	0	1.751 s

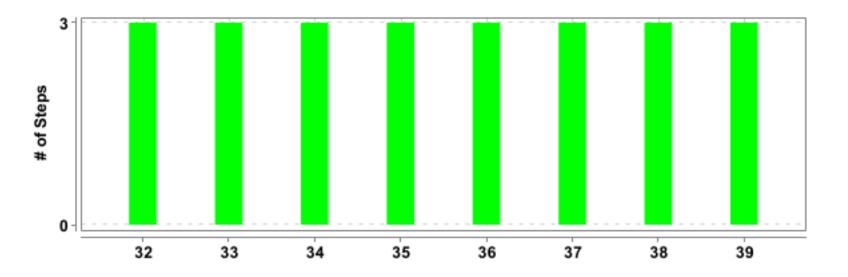
SCENARIOS SUMMARY -- 12 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
24	Tree Data Structure	Verify that user is able to navigate to try Editor page for Overview of Trees page	3	3	0	0	0.824 s
25		Verify that user receives error when click on Run button without entering code in Overview of Trees TryEditor page	3	3	0	0	2.465 s
26		Verify that user receives error for invalid python code in Overview of Trees TryEditor page	3	3	0	0	2.887 s
27		Verify that user is able to see output for valid python code in Overview of Trees TryEditor page	3	3	0	0	2.826 s
28		Verify that user is able to navigate to Practice Questions inthe Trees Data Structure page	3	3	0	0	1.532 s
29		Verify that user is able to navigate to Terminologies page	3	3	0	0	1.472 s
30		Verify that user is able to navigate to try Editor page for Terminologies page	3	3	0	0	1.551 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
31		Verify that user receives error when click on Run button	3	3	0	0	1.878 s
		without entering code in Terminologies TryEditor page					

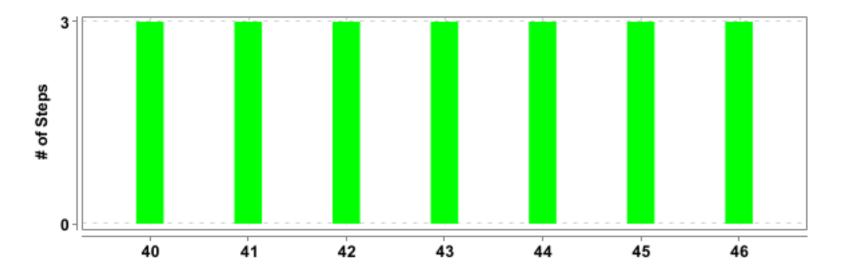
SCENARIOS SUMMARY -- 14 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
32	Tree Data Structure	Verify that user receives error for invalid python code in Terminologies TryEditor page	3	3	0	0	2.221 s
33		Verify that user is able to see output for valid python code in Terminologies TryEditor page	3	3	0	0	2.371 s
34		Verify that user is able to navigate to Types of Trees page	3	3	0	0	1.522 s
35		Verify that user is able to navigate to try Editor page for Types of Trees page	3	3	0	0	1.578 s
36		Verify that user receives error when click on Run button without entering code in Types of Trees TryEditor page	3	3	0	0	2.031 s
37		Verify that user receives error for invalid python code in Types of Tree TryEditor page	3	3	0	0	3.254 s
38		Verify that user is able to see output for valid python code in Types of Trees TryEditor page	3	3	0	0	2.990 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
39		Verify that user is able to navigate to Tree Traversal page	3	3	0	0	1.516 s

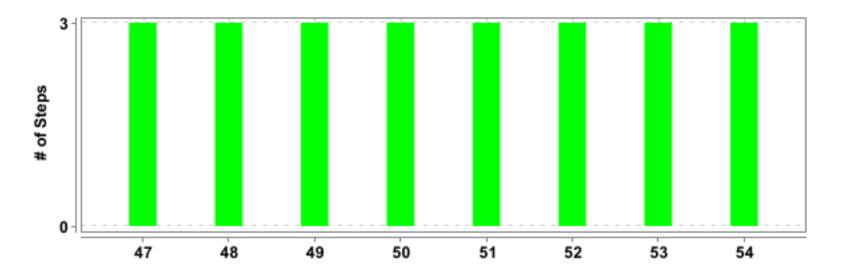
SCENARIOS SUMMARY -- 16 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
40	Tree Data Structure	Verify that user is able to navigate to try Editor page for Tree <u>Traversal page</u>	3	3	0	0	1.845 s
41		Verify that user receives error when click on Run button without entering code in Tree Travesal TryEditor page for *	3	3	0	0	2.291 s
42		Verify that user receives error for invalid python code in Tree <u>Traversal TryEditor page</u>	3	3	0	0	3.248 s
43		Verify that user is able to see output for valid python code in Tree Traversal TryEditor page	3	3	0	0	3.121 s
44		Verify that user is able to navigate to Traversals-Illustration page	3	3	0	0	1.533 s
45		Verify that user is able to navigate to TryEditor page for Traversals-Illustration page	3	3	0	0	1.880 s
46		Verify that user receives error when click on Run button without entering code in Traversals-Illustration TryEditor *	3	3	0	0	2.240 s

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

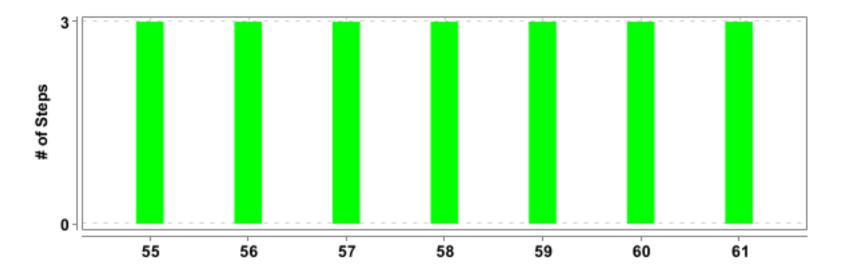
SCENARIOS SUMMARY -- 17 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
47	Tree Data Structure	Verify that user receives error for invalid python code in Traversals-Illustration TryEditor page	3	3	0	0	3.104 s
48		Verify that user is able to see output for valid python code in Traversals-Illustration TryEditor page	3	3	0	0	2.996 s
49		Verify that user is able to navigate to Binary trees page	3	3	0	0	1.673 s
50		Verify that user is able to navigate to try Editor page for Binary trees page	3	3	0	0	1.871 s
51		Verify that user receives error when click on Run button without entering code in Binary trees TryEditor page	3	3	0	0	2.387 s
52		Verify that user receives error for invalid python code in Binary trees TryEditor page	3	3	0	0	3.217 s
53		Verify that user is able to see output for valid python code in Binary trees TryEditor page	3	3	0	0	3.050 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
54		Verify that user is able to navigate to Types of Binary trees	3	3	0	0	1.835 s
		<u>page</u>					

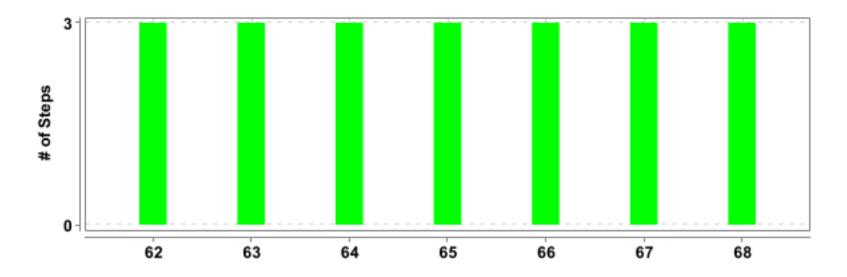
SCENARIOS SUMMARY -- 19 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
55	Tree Data Structure	Verify that user is able to navigate to try Editor page for Types of Binary Trees page	3	3	0	0	2.106 s
56		Verify that user receives error when click on Run button without entering code in Types of Binary Trees TryEditor *	3	3	0	0	2.377 s
57		Verify that user receives error for invalid python code in Types of Binary Trees TryEditor page	3	3	0	0	3.326 s
58		Verify that user is able to see output for valid python code in Types of Binary Trees TryEditor page	3	3	0	0	3.211 s
59		Verify that user is able to navigate to Implementation in Python page	3	3	0	0	1.359 s
60		Verify that user is able to navigate to try Editor page for Implementation in Python page	3	3	0	0	1.993 s
61		Verify that user receives error when click on Run button without entering code in Implementation in Python TryEdi *	3	3	0	0	2.404 s

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

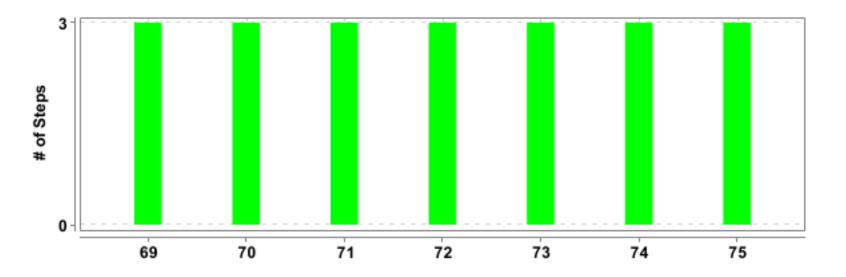
SCENARIOS SUMMARY -- 20 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
62	Tree Data Structure	Verify that user receives error for invalid python code in Implementation in Python TryEditor page	3	3	0	0	3.173 s
63		Verify that user is able to see output for valid python code in Implementation in Python TryEditor page	3	3	0	0	3.039 s
64		Verify that user is able to navigate to Binary Tree Traversals page	3	3	0	0	1.607 s
65		Verify that user is able to navigate to Try Editor page for Binary Tree Traversals page	3	3	0	0	1.963 s
66		Verify that user receives error when click on Run button without entering code in Binary Tree Traversals TryEditor *	3	3	0	0	2.013 s
67		Verify that user receives error for invalid python code in Binary Tree Traversals TryEditor page	3	3	0	0	3.009 s
68		Verify that user is able to see output for valid python code in Binary Tree Traversals TryEditor page	3	3	0	0	3.015 s

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

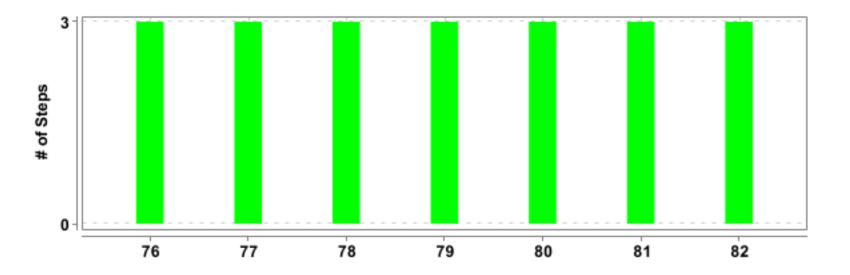
SCENARIOS SUMMARY -- 21 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
69	Tree Data Structure	Verify that user is able to navigate to Implementation of Binary Trees page	3	3	0	0	1.375 s
70		Verify that user is able to navigate to try Editor page for Implementation of Binary Trees page	3	3	0	0	1.976 s
71		Verify that user receives error when click on Run button without entering code in Implementation of Binary Trees *	3	3	0	0	1.963 s
72		Verify that user receives error for invalid python code in Implementation of Binary Trees TryEditor page	3	3	0	0	2.302 s
73		Verify that user is able to see output for valid python code in Implementation of Binary Trees TryEditor page	3	3	0	0	2.109 s
74		Verify that user is able to navigate to Applications of Binary trees page	3	3	0	0	1.444 s
75		Verify that user is able to navigate to try Editor page for Applications of Binary trees page	3	3	0	0	1.663 s

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

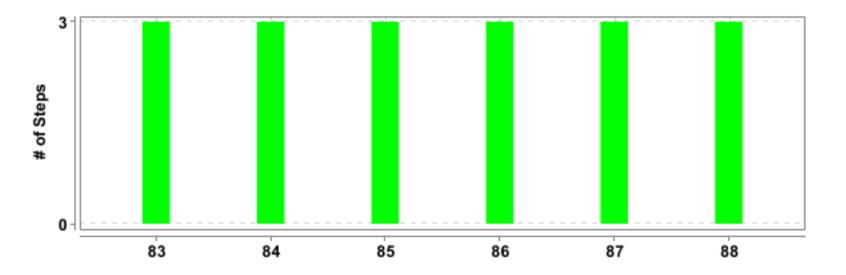
SCENARIOS SUMMARY -- 22 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
76	Tree Data Structure	Verify that user receives error when click on Run button without entering code in Applications of Binary trees *	3	3	0	0	1.844 s
77		Verify that user receives error for invalid python code in Applications of Binary trees TryEditor page	3	3	0	0	2.250 s
78		Verify that user is able to see output for valid python code in Applications of Binary trees TryEditor page	3	3	0	0	2.389 s
79		Verify that user is able to navigate to Binary Search Trees page	3	3	0	0	2.515 s
80		Verify that user is able to navigate to try Editor page for Binary Search Trees page	3	3	0	0	1.821 s
81		Verify that user receives error when click on Run button without entering code in Binary Search Trees TryEditor page	3	3	0	0	1.865 s
82		Verify that user receives error for invalid python code in Binary Search Trees TryEditor page	3	3	0	0	2.110 s

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

SCENARIOS SUMMARY -- 23 --



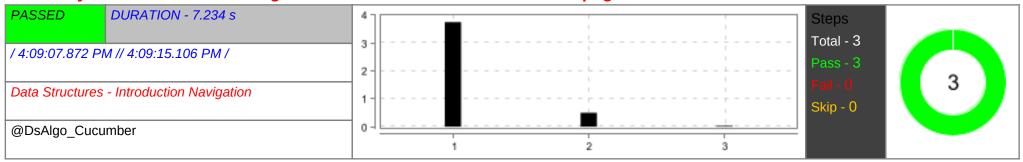
#	Feature Name	Scenario Name	T	P	F	S	Duration
83	Tree Data Structure	Verify that user is able to see output for valid python code in Binary Search Trees TryEditor page	3	3	0	0	2.312 s
84		Verify that user is able to navigate to Implementation Of BST page	3	3	0	0	1.522 s
85		Verify that user is able to navigate to try Editor page for Implementation Of BST page	3	3	0	0	1.565 s
86		Verify that user receives error when click on Run button without entering code in Implementation Of BST TryEditor *	3	3	0	0	1.721 s
87		Verify that user receives error for invalid python code in Implementation Of BST TryEditor page	3	3	0	0	2.241 s
88		Verify that user is able to see output for valid python code in Implementation Of BST TryEditor page	3	3	0	0	2.258 s

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

Data Structures - Introduction Navigation

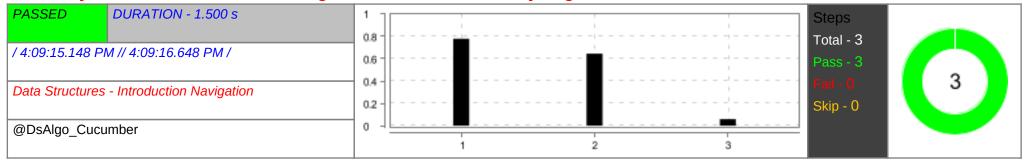
PASSED	DURATION - 26.468 s	Scenarios			Steps	
		Total - 7			Total - 21	
/ 4:09:07.869 PM // 4	:09:34.337 PM /	Pass - 7	- -	7	Pass - 21	21
		Fail - 0			Fail - 0	21
		Skip - 0		4	Skip - 0	

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



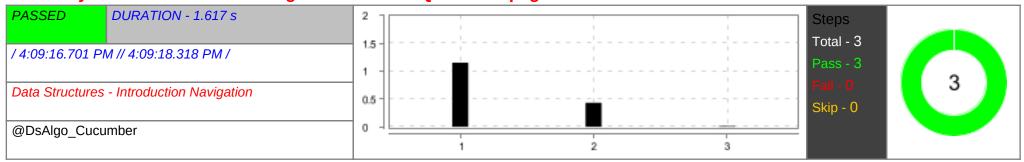
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in the DsAlgo portal	PASSED	3.750 s
2	When The user clicks on the Getting Started button in Data Structures Introduction	PASSED	0.501 s
3	Then The user should land in Data Structures Introduction Page	PASSED	0.030 s

Verify that the user is able to navigate to the Time Comlexity Page



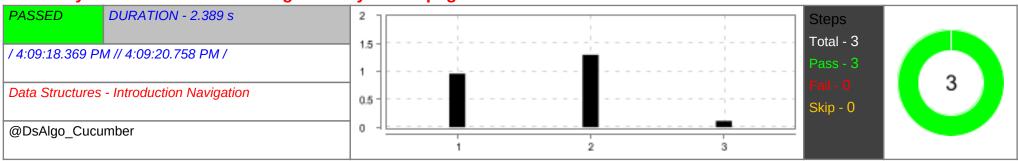
#	Step / Hook Details	Status	Duration
1	Given The user is in the Data Structure Introduction page	PASSED	0.778 s
2	When The user clicks on the Time Complexity link	PASSED	0.645 s
3	Then The user should be able to land on the Time complexity page	PASSED	0.059 s

Verify that user is able to navigate to Practice Questions page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Time Complexity page	PASSED	1.153 s
2	When The user clicks the Practice Questions button	PASSED	0.432 s
3	Then The user should be redirected to Practice Questions of Data structures-Introduction	PASSED	0.013 s

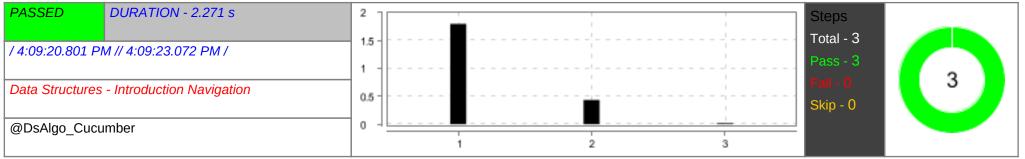
Verify that user is able to navigate to try Editor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Time Complexity page	PASSED	0.960 s
2	When The user clicks Try Here button	PASSED	1.295 s
3	Then The user should be redirected to a page having an try Editor with a Run button to test	PASSED	0.112 s

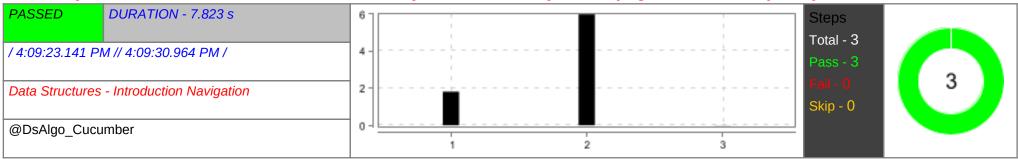
DETAILED SECTION -- 26 --

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



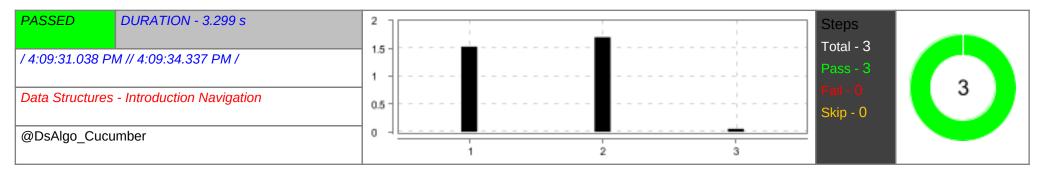
#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page.	PASSED	1.799 s
2	When The user clicks the Run Button without entering the code in the Editor	PASSED	0.434 s
3	Then The user should able to see an error message in alert window.	PASSED	0.017 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page for the Time complexity page	PASSED	1.812 s
2	When The user reads the invalid python code from excel "pythonCode" and 1 and enters in the tryEditor and clicks on Run	PASSED	5.978 s
	button		
3	Then The user should able to see an error message in alert window.	PASSED	0.011 s

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

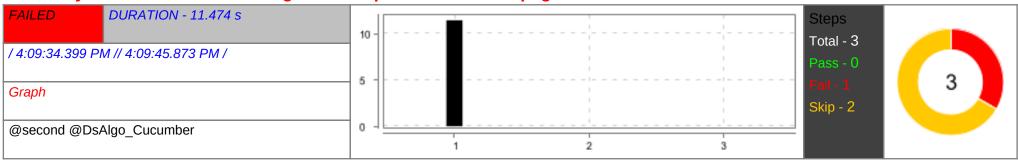


#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page for the Time complexity page	PASSED	1.532 s
2	When The user reads the valid python code from excel "pythonCode" and 0 and enters in the tryEditor and clicks on Run button	PASSED	1.700 s
3	Then The user should able to see output in the console.	PASSED	0.052 s

Graph

FAILED	DURATION - 2 m 5.420 s	Scenarios		Steps	
		Total - 13		Total - 39	
/ 4:09:34.399 PM //	4:11:39.819 PM /	Pass - 0	13	Pass - 8	39
		Fail - 13		Fail - 13	
		Skip - 0		Skip - 18	
		Skip - U		3KIP - 10	

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



#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Sign in with valid credentials.	FAILED	11.441 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"css		

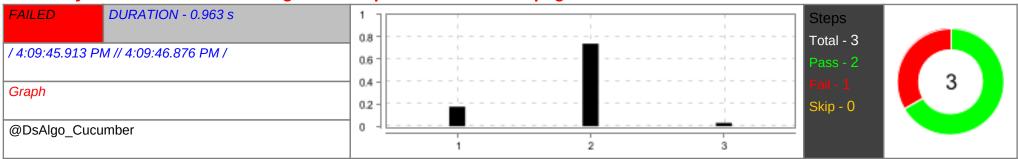
DETAILED SECTION -- 28 --

#	Step / Hook Details	Status	Duration
#	Step / Hook Details selector", "selector": "#id_usemame" { (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors/ino-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: [9048c2c751034b176e5360ec931655ed, indElement (using-eid, value-eid_usemame]) [2apabilities alaceptinsecureCerts: false, browserName: chrome, browserVersion: 124.0.6998.9, chrome: (chromedriverVersion: 124.0.6998.165 (td886e2cb29, userDataDir: C:\Users\ashok\AppDataLoca), fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56180/devtoc, sec.dpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: (implicit: 0, pageLoad's 30000), soripit: 30000), unandledPromptBehavior: dismiss and notify, webauthn:esion:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:mpf: true, webauthn:extension:npf: true, webauthn:extension:largeBlob: true, webauthn:extension:mpf: true, webauthn:extension:ppf: true, vebauthn:extension:ppf: true, vebauthn:extension:ppf: true, ve	Status	Duration
	* Not displayable characters are replaced by '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.010 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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:minPinLength: true, webauthn:extension:prf: true,		

DETAILED SECTION -- 29 --

#	Step / Hook Details	Status	Duration
	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 Getting Started button in Graph Panel	SKIPPED	0.001 s
3	Then The user should be directed to Graph Data Structure Page	SKIPPED	0.001 s

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

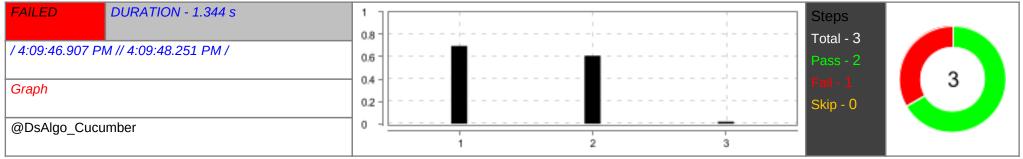


#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Signed in.	PASSED	0.174 s
2	When The user selects Graph item from the drop down menu.	PASSED	0.739 s
3	Then The user should land in Graph Data Structure Page	FAILED	0.029 s
	java.lang.AssertionError: expected [Graph] but found [NumpyNinja] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.fail(NotEquals(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 '?'.		

DETAILED SECTION -- 30 --

#	Step / Hook Details	Status	Duration
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.005 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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: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.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)		

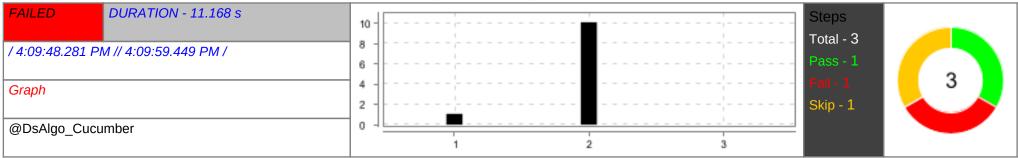
Verify that user is able to navigate to Graph page of Graph-Data structures page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph data structure page after Sign in	PASSED	0.697 s
2	When The user clicks Graph link	PASSED	0.609 s
3	Then The user should be redirected to Graph page of Graph-Data structures	FAILED	0.017 s
	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)		

#	Step / Hook Details	Status	Duration
	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 '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.004 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:redBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:redBlob: true, webauthn:extension:credBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:216) 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:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)		

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

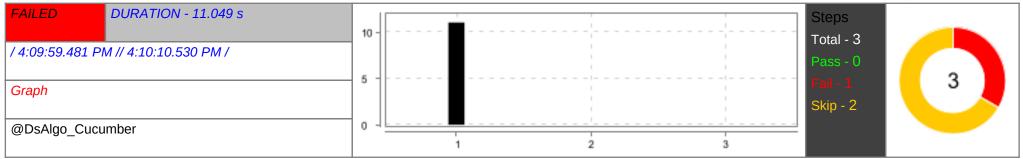


#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph page	PASSED	1.058 s
2	When The user clicks Try Here button in Graph page	FAILED	10.089 s

#	Step / Hook Details	Status	Duration
	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: [9048c2c751034b176e5360ec931655ed, findElement (!using=xpath, value=//a@href=/tryEditor]]} Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.165 (dt886e2cb29userDataDir: CxUsers\ashokAppDataU.oz	Status	
	* Not displayable characters are replaced by '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.005 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify,		

#	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

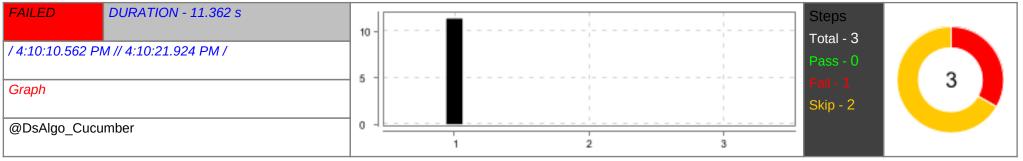


#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	FAILED	11.028 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this 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: [9048c2c751034b176e5360ec931655ed, findElement {using=xpath, value=//a[@href='/tryEditor']}] 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:56180}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56180/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: 9048c2c751034b176e5360ec931655ed at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:485)		

#	Step / Hook Details	Status	Duration
	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.RemoteWebDriver.findElement(RemoteWebDriver.java:368) 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 '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario) 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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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.RemoteWebDriver.execute(RemoteWebDriver.java:545) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:622) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)	FAILED	0.004 s
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

DETAILED SECTION -- 35 --

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

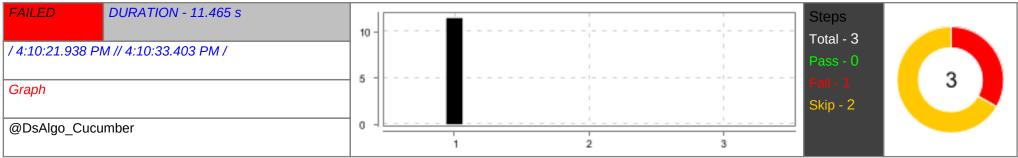


#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	FAILED	11.351 s
1	Given The user is in the Try Editor page org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath";"selector":"/al@href=/tryEditor"}? (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdrive/troubleshooting/errors/mo-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: [9048c2/751034b176e5360ec931655ed, findElement {using=xpath, value=//a{@href='tryEditor'}}] Capabilities {accept insecureCerts: 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:56180/devtoo, secdpversion: 134.0.6998.89, setWindowRect true, strictFileInteratability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true) Session ID: 9048c2r751034b176e5360ee931655ed 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.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.HtrpCommandExecutor.execute(HttpCommandExecutor.java:216) at org.openqa.selenium.remote.RemoteWebDriver.findElement(ClementLocation.java:165) at org.openqa.selenium.remote.RemoteWebDriver.findElement(ClementLocation.java:369) at org.openqa.selenium.remote.RemoteWebDriver.findE	FAILED	11.351 s

DETAILED SECTION -- 36 --

#	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 '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.002 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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.execute(DriverCommandExecutor.java:216) 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 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

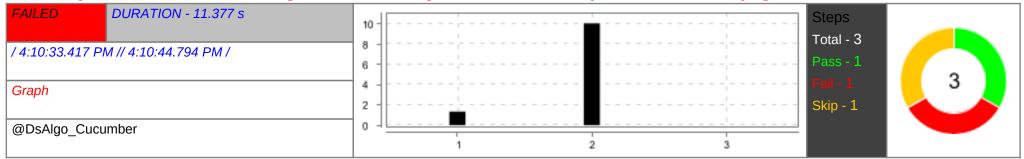


DETAILED SECTION -- 37 --

#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	FAILED	11.454 s
	org.openga.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/troubles/hoofing/errors/#no-such-element-exception build info: version: '4.2.9.0', revision: '5fc1ee34cb' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openga.selenium. chrome.ChromeDriver Command: [9048c2c751034b176e5360ec931655ed, findElement (using=xpath, value=//a[@href=/tryEditor]]) Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedriverVersion: 134.0.6998.165 (fd886e2cb29, userDataDir: C:\USers\ashok\AppDataLl.cca), fedcm:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56180), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), secdp: ws:flocalhost:56180/devtoo, secdp\version: 134.0.6998.89, setWindowRect: true, sinterEllenteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000), unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:miniPinLength: true, webauthn:extension:procedBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:miniPinLength: true, webauthn:extension:procedBlob: true, at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:167) at org.openga.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openga.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openga.selenium.remote.errorcodec.decode(ErrorCodec.java:167) at org.openga.selenium.remote.errorcodec.decode(ErrorCodec.decode(W3CHttpResponseCodec.java:150) at	TAILLE	
	* Not displayable characters are replaced by '?'.	FAHED	0.000 5
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.002 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true,		

#	Step / Hook Details	Status	Duration
	strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: 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	0.000 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



#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph page after Sign in	PASSED	1.335 s
2	When The user clicks Practice Questions link	FAILED	10.026 s
	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: [9048c2c751034b176e5360ec931655ed, findElement {using=link text, value=Practice Questions}] 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:56180}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56180/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:		

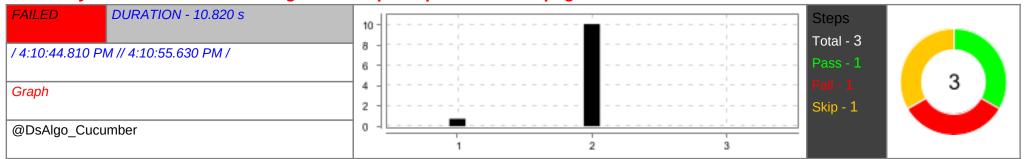
DETAILED SECTION -- 39 --

#	Step / Hook Details	Status	Duration
	9048c2c751034b176e5360ec931655ed		
	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)		
	* Not displayable characters are replaced by '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.003 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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:minPinLength: true, webauthn:extension:prf: true,		

DETAILED SECTION -- 40 --

#	Step / Hook Details	Status	Duration
	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 Practice page	SKIPPED	0.001 s

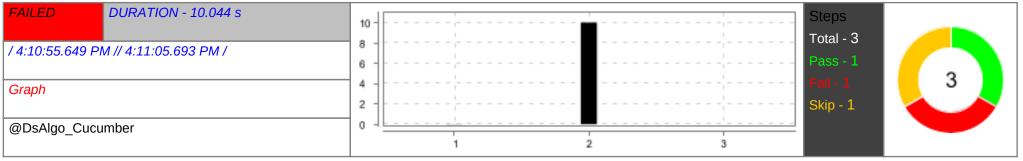
Verify that user is able to navigate to Graph Representations page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph data structure page after Sign in	PASSED	0.732 s
2	When The user clicks Graph Representations link	FAILED	10.070 s
	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: [9048c2c751034b176e5360ec931655ed, findElement {using=link text, value=Graph Representations}] 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:56180}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56180/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: 9048c2c751034b176e5360ec931655ed at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501)		

#	Step / Hook Details	Status	Duration
	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 '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.004 s
	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.openga.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:56166}, networkConnectionEnabled: false, pageLoadStrategy:		
	normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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.openga.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:176)		
	at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:176)		
	at org.openga.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:210) at org.openga.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 Graph Representations page	SKIPPED	0.001 s

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

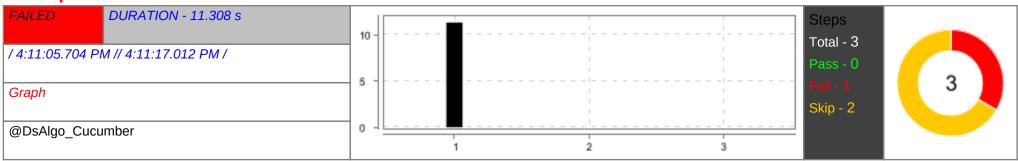


#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph Representations page	PASSED	0.009 s
2	When The user clicks Try Here button in the Graph Representations page	FAILED	10.022 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: ("method":"xpath","selector":"/la(@href=/tryEditor]") (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: [9048c2c751034b176e5360ec931655ed, findElement (using=xpath, value=/la(@href=/tryEditor])] Capabilities (acceptinsecureCerts: false, prowserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedriverVersion: 134.0.6998.165 (fu886e2cb29, userDataDir: C:\Users\ashok\AppData\Loca), fedem:accounts: true, goog:chromeOrptions: (debuggerAddress: localhost:56180), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: wsi/llocalhost:56180/devtoo, se:cdp\version: 134.0.6998.89, setWindowRect: true, strict-lleInteractability: false, timeouts: (implicit: 0, pageLoad: 300000, script: 30000), unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:inriPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true) Session ID: 9048c2c751034b176e5360ec931655ed at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) 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.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:10) at org.openqa.selenium.remote.Service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.selenium.remote.Rem		

DETAILED SECTION -- 43 --

#	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 '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.003 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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)		
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

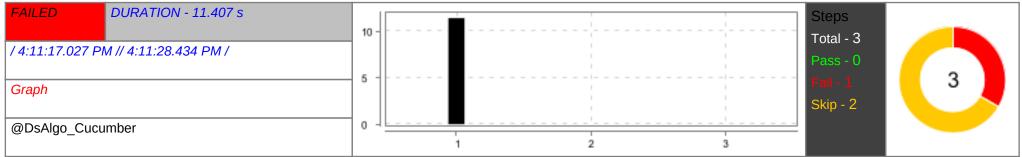


DETAILED SECTION -- 44 --

#	Step / Hook Details	Status	Duration
L	Given The user is in the Try Editor page	FAILED	11.300 s
	org.openga.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/webdrive/troubleshooting/errors#no-such-element-exception Build info: version: 42.90, revision: 5fc1ec94cb System info: os.name: Windows 11", os.arch: 3md64", os.version: 10.0", java.version: '23.0.2" Driver info: org.openga.selenium.chrome.ChromeDriver Command: [9048c2c751034b176e5360ec931655ed, findElement [using=xpath, value=//a[@href=/tryEditor]]] (Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.165 (fd886e2cb29, userDataDir: C:\Users\ashok\AppData\Loca], fedcm:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56180/), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), secdp: ws:flocalhost:56180/devtoo, secdp\textitoristoristoristoristoristoristoristor		
_	* Not displayable characters are replaced by '?'. AFTER STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.003 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true,	PAILEU	3.000 3

#	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.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

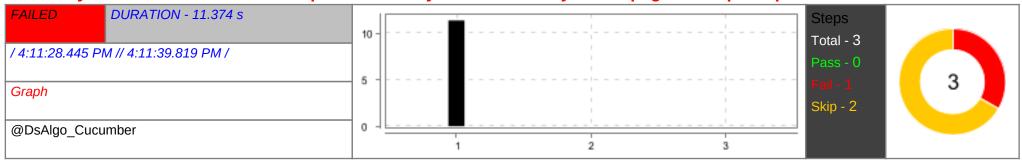


#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	FAILED	11.398 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='/tryEditor']"} (Session info: chrome=134.0.6998.89) For documentation on this 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: [9048c2c751034b176e5360ec931655ed, findElement {using=xpath, value=//a[@href='/tryEditor']}] 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:56180}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56180/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: 9048c2c751034b176e5360ec931655ed at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62)		

#	Step / Hook Details	Status	Duration
	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.bttpCommandExecutor.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.ElementLocationsElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at org.openqa.selenium.support.pagefactory.DefaultElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.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 '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario) 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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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.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.execute(RemoteWebDriver.java:334) at StepDefinitions.Hooks.takeScreenshot(Hooks.java:40)	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	0.001 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

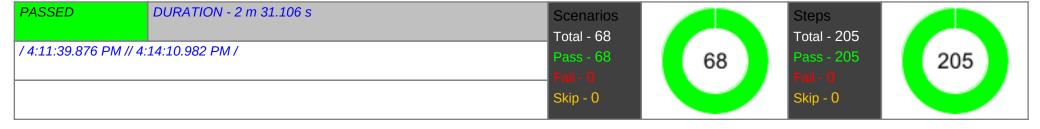


#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	FAILED	11.366 s
1	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: ("method":"xpath","selector":"/la@href=/tryEditor]") (Session info: chrome=134.0.6998.89) For documentation on this 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: [9048c2c751034b176e5360ec931655ed, findElement (using=xpath, value=/la@href=/tryEditor]]] Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedriverVersion: 134.0.6998.165 (fd886e2cb2), userDataDir: C:\Users\user\user\user\user\user\user\user\	PAILED	11.300 \$

DETAILED SECTION -- 48 --

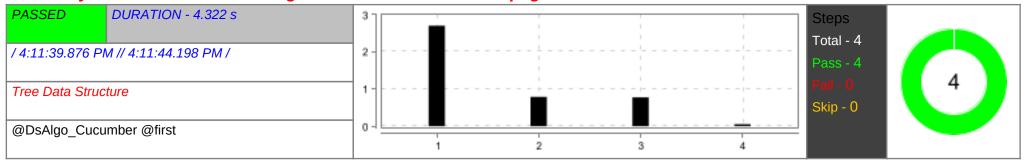
#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) 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 '?'.		
	AFTER_STEP - StepDefinitions.Hooks.takeScreenshot(io.cucumber.java.Scenario)	FAILED	0.002 s
	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:56166}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56166/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: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.invokeExecute(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.execute(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	0.000 s
3	Then The user should see output in the Output console	SKIPPED	0.000 s

Tree Data Structure



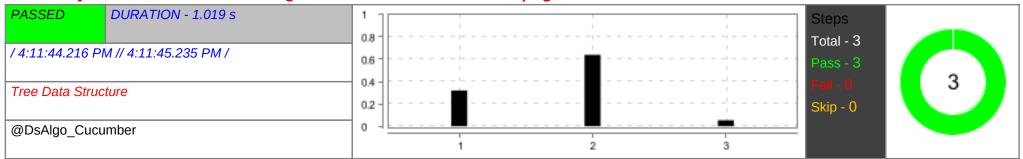
DETAILED SECTION -- 49 --

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



#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Sign in	PASSED	2.700 s
2	When The user clicks the Getting Started button in Tree Panel	PASSED	0.786 s
3	And The user select Tree item from the drop down menu	PASSED	0.774 s
4	Then The user be directed to Tree Data Structure Page	PASSED	0.052 s

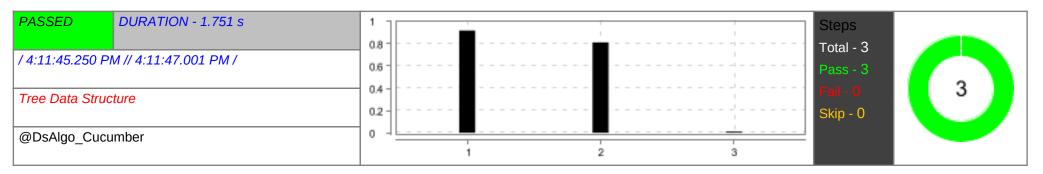
Verify that user is able to navigate to Tree Data Structures page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page after signed in	PASSED	0.319 s
2	When The user selects Tree item from the drop-down menu	PASSED	0.639 s
3	Then The user should land on the Tree Data Structure page	PASSED	0.053 s

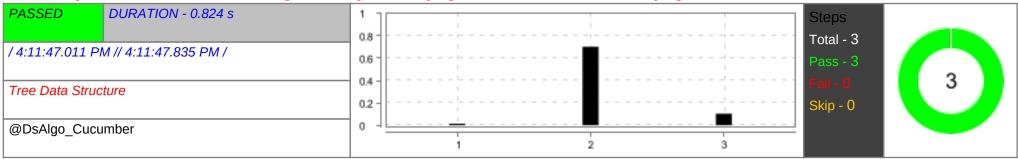
Verify that user is able to navigate to Overview of Trees page

DETAILED SECTION -- 50 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.920 s
2	When The user clicks Overview of Trees link	PASSED	0.813 s
3	Then The user should be redirected to Overview of Trees page	PASSED	0.010 s

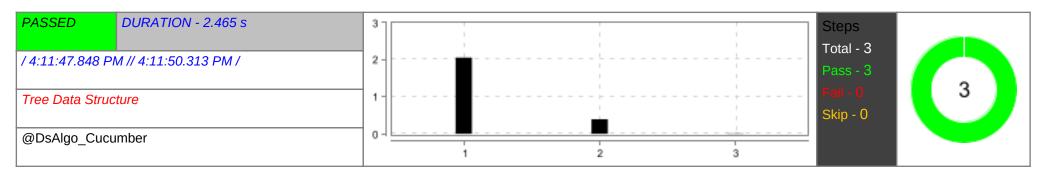
Verify that user is able to navigate to try Editor page for Overview of Trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Overview of Trees page	PASSED	0.013 s
2	When The user clicks Try Here button in the Overview of Trees page	PASSED	0.703 s
3	Then The user should be redirected to a TryEditor page with a Run button to test.	PASSED	0.102 s

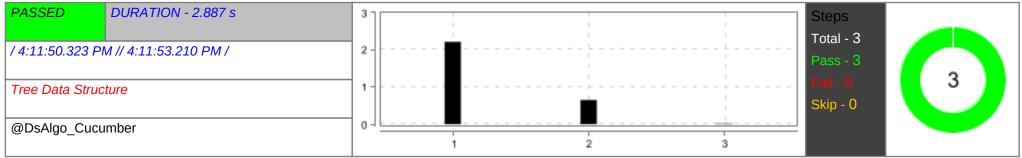
Verify that user receives error when click on Run button without entering code in Overview of Trees TryEditor page

DETAILED SECTION -- 51 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page.	PASSED	2.056 s
2	When The user clicks the Run button without entering code in the TryEditor.	PASSED	0.390 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.010 s

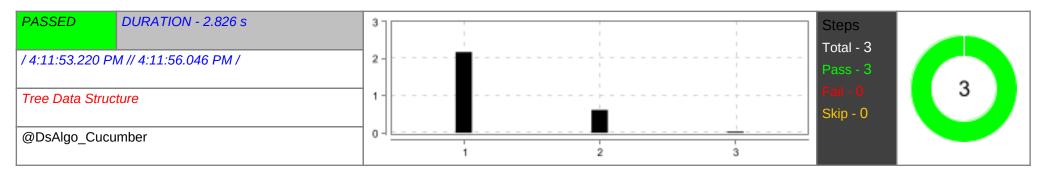
Verify that user receives error for invalid python code in Overview of Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.213 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	PASSED	0.652 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.014 s

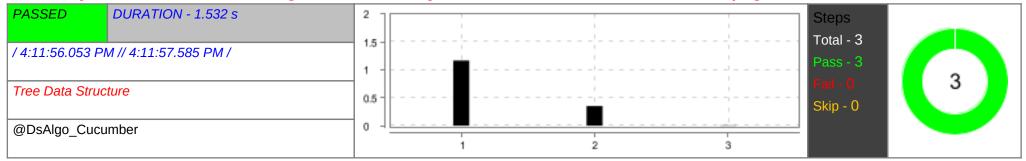
Verify that user is able to see output for valid python code in Overview of Trees TryEditor page

DETAILED SECTION -- 52 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.176 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	0.614 s
3	Then The user should see output in the Output console	PASSED	0.029 s

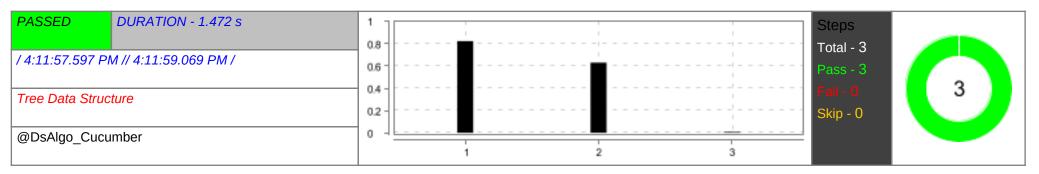
Verify that user is able to navigate to Practice Questions in the Trees Data Structure page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page after signing in	PASSED	1.168 s
2	When The user clicks Practice Questions link of the Tree data structure	PASSED	0.352 s
3	Then The user should be redirected to Practice page of the Tree data structure	PASSED	0.007 s

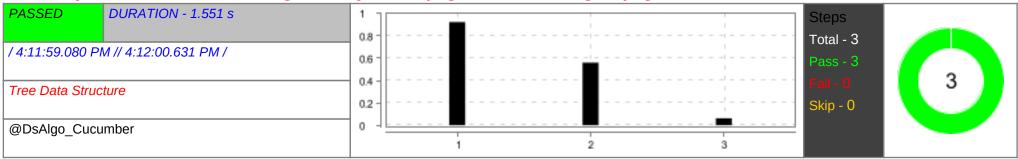
Verify that user is able to navigate to Terminologies page

DETAILED SECTION -- 53 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.824 s
2	When The user clicks Terminologies link	PASSED	0.631 s
3	Then The user should be redirected to Terminologies page	PASSED	0.007 s

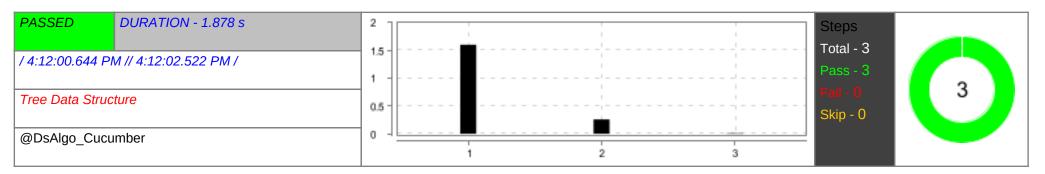
Verify that user is able to navigate to try Editor page for Terminologies page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Terminologies page	PASSED	0.923 s
2	When The user clicks Try Here button in the Terminologies page	PASSED	0.560 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.062 s

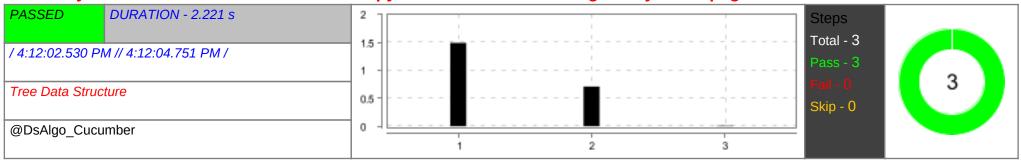
Verify that user receives error when click on Run button without entering code in Terminologies TryEditor page

DETAILED SECTION -- 54 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.602 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.259 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.009 s

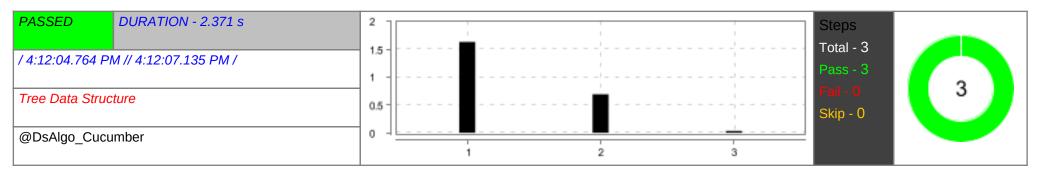
Verify that user receives error for invalid python code in Terminologies TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.492 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	PASSED	0.711 s
	for Tree Tryeditor		
3	Then The user should see an error message in an pop-up alert box	PASSED	0.010 s

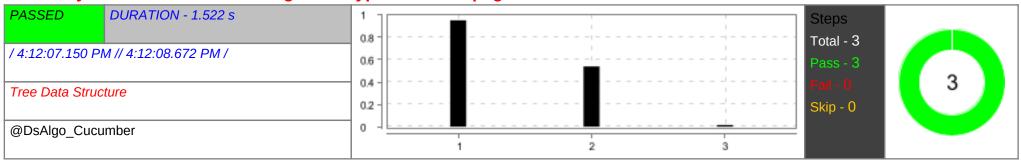
Verify that user is able to see output for valid python code in Terminologies TryEditor page

DETAILED SECTION -- 55 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.633 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	0.692 s
3	Then The user should see output in the Output console	PASSED	0.033 s

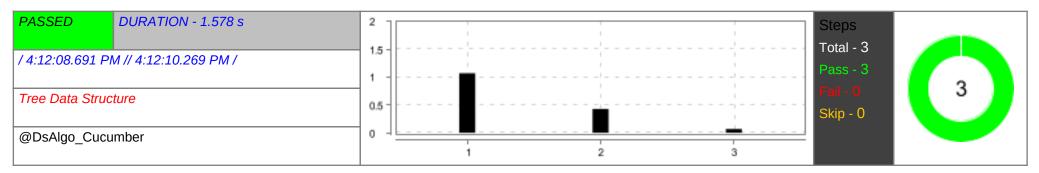
Verify that user is able to navigate to Types of Trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.953 s
2	When The user clicks Types of Trees link	PASSED	0.540 s
3	Then The user should be redirected to Types of Trees page	PASSED	0.015 s

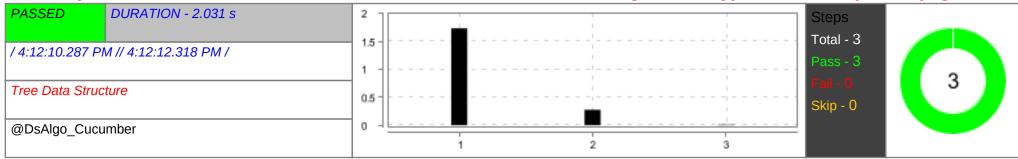
Verify that user is able to navigate to try Editor page for Types of Trees page

DETAILED SECTION -- 56 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Trees page	PASSED	1.071 s
2	When The user clicks Try Here button in the Types of Trees page	PASSED	0.428 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.067 s

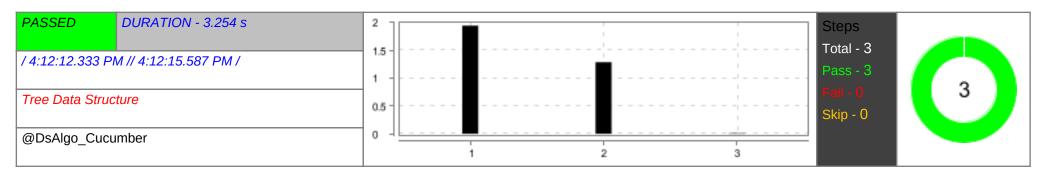
Verify that user receives error when click on Run button without entering code in Types of Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.736 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.275 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.010 s

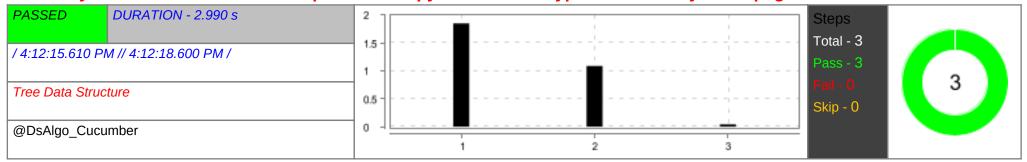
Verify that user receives error for invalid python code in Types of Tree TryEditor page

DETAILED SECTION -- 57 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.944 s
	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	1.288 s
-			
3	Then The user should see an error message in a pop-up alert box	PASSED	0.009 s

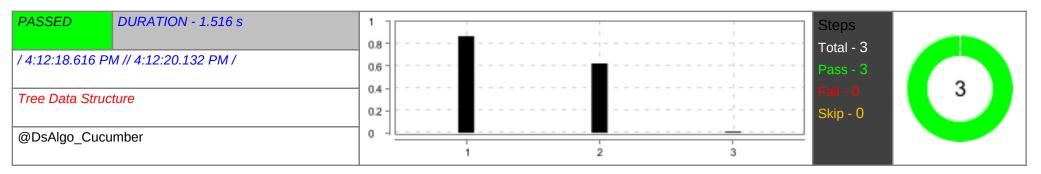
Verify that user is able to see output for valid python code in Types of Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.849 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	PASSED	1.089 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.040 s

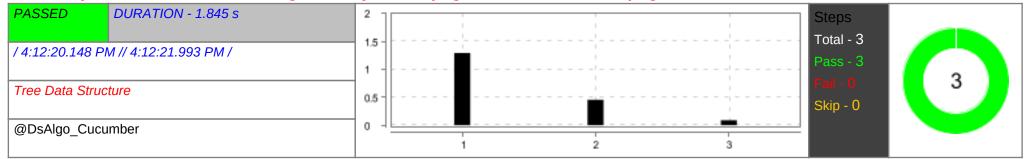
Verify that user is able to navigate to Tree Traversal page

DETAILED SECTION -- 58 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.868 s
2	When The user clicks Tree Traversal link	PASSED	0.623 s
3	Then The user should be redirected to Tree Traversal page	PASSED	0.010 s

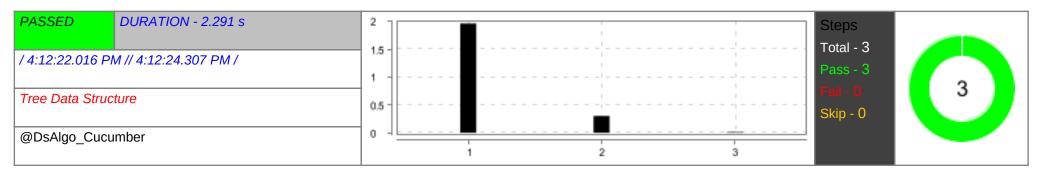
Verify that user is able to navigate to try Editor page for Tree Traversal page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Traversal page	PASSED	1.293 s
2	When The user clicks Try Here button in the Tree Traversal page	PASSED	0.454 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.088 s

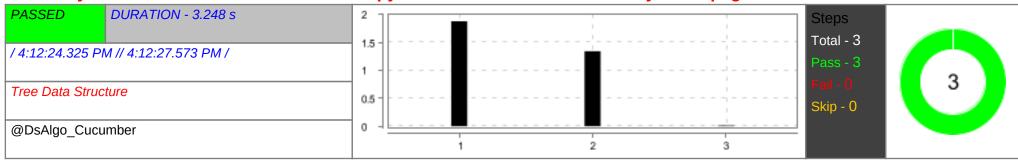
Verify that user receives error when click on Run button without entering code in Tree Travesal TryEditor page for Tree Tryeditor

DETAILED SECTION -- 59 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Try Editor page	PASSED	1.966 s
2	When The user clicks the Run button without entering code in the Editor	PASSED	0.301 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

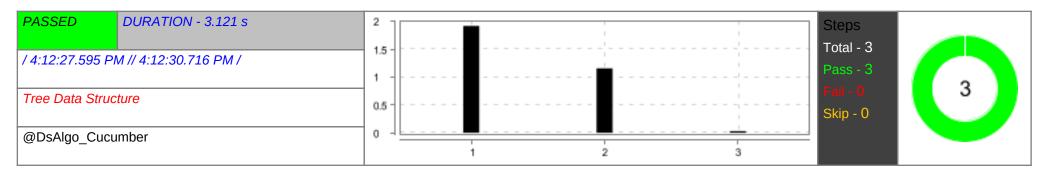
Verify that user receives error for invalid python code in Tree Traversal TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.879 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	PASSED	1.343 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.013 s

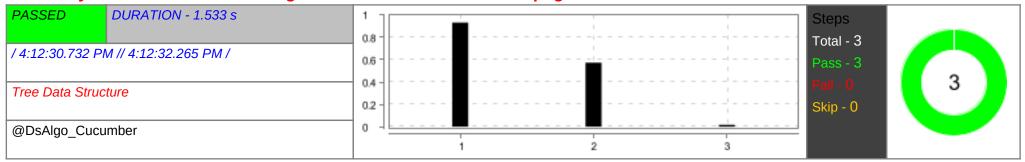
Verify that user is able to see output for valid python code in Tree Traversal TryEditor page

DETAILED SECTION -- 60 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.921 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	1.157 s
3	Then The user should see output in the Output console	PASSED	0.030 s

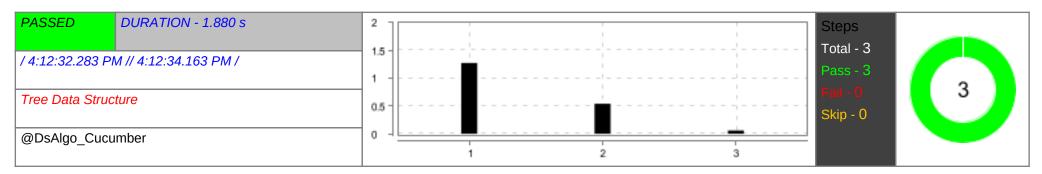
Verify that user is able to navigate to Traversals-Illustration page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.933 s
2	When The user clicks Traversals-Illustration link	PASSED	0.574 s
3	Then The user should be redirected to Traversals-Illustration page	PASSED	0.016 s

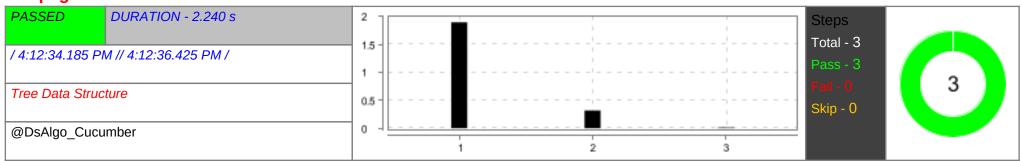
Verify that user is able to navigate to TryEditor page for Traversals-Illustration page

DETAILED SECTION -- 61 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Traversals-Illustration page	PASSED	1.274 s
2	When The user clicks Try Here button in the Traversals-Illustration page	PASSED	0.539 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.058 s

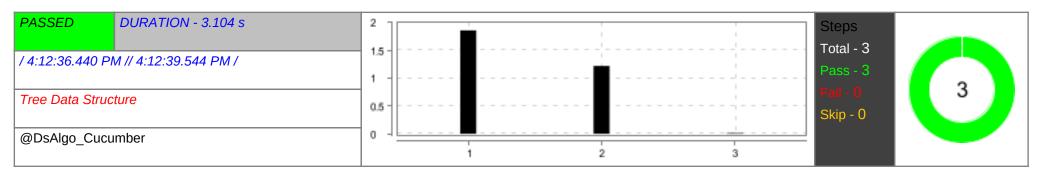
Verify that user receives error when click on Run button without entering code in Traversals-Illustration TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.898 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.318 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

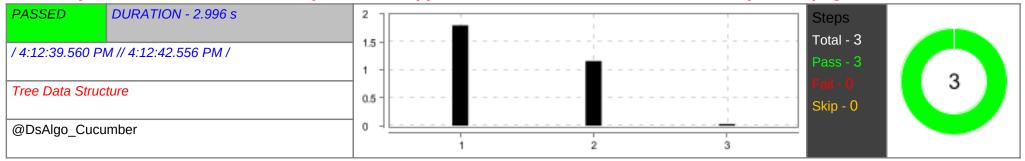
Verify that user receives error for invalid python code in Traversals-Illustration TryEditor page

DETAILED SECTION -- 62 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.859 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	PASSED	1.221 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

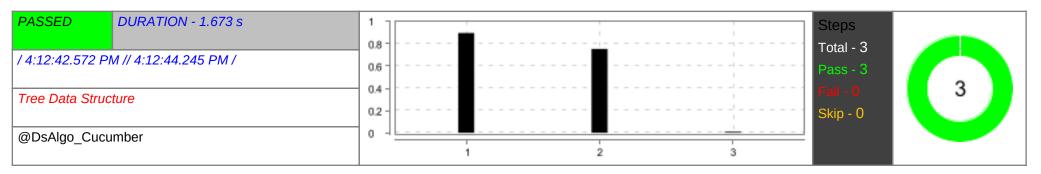
Verify that user is able to see output for valid python code in Traversals-Illustration TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.797 s
2		PASSED	1.157 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.028 s

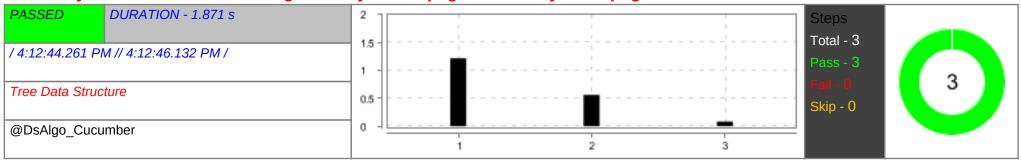
Verify that user is able to navigate to Binary trees page

DETAILED SECTION -- 63 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.898 s
2	When The user clicks Binary trees link	PASSED	0.754 s
3	Then The user should be redirected to Binary trees page	PASSED	0.009 s

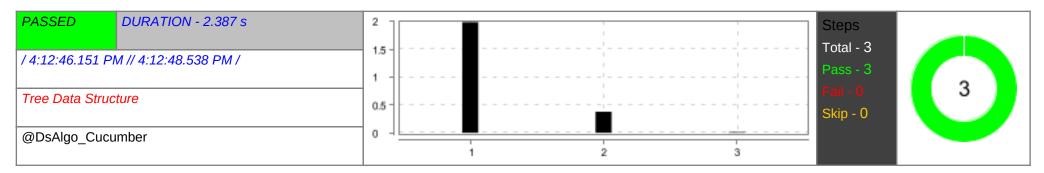
Verify that user is able to navigate to try Editor page for Binary trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary trees page	PASSED	1.216 s
2	When The user clicks Try Here button in the Binary trees page	PASSED	0.561 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.083 s

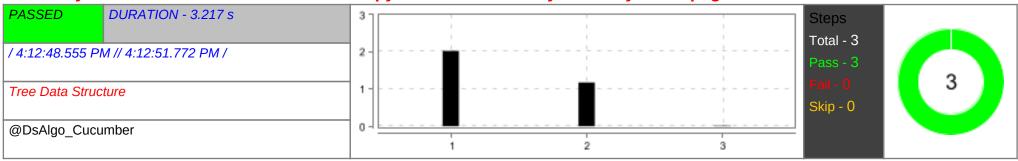
Verify that user receives error when click on Run button without entering code in Binary trees TryEditor page

DETAILED SECTION -- 64 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.989 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.377 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

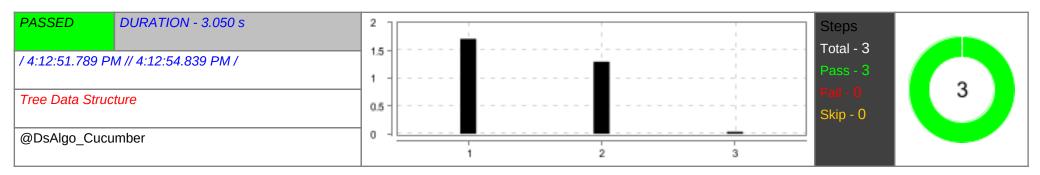
Verify that user receives error for invalid python code in Binary trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.024 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	PASSED	1.173 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.012 s

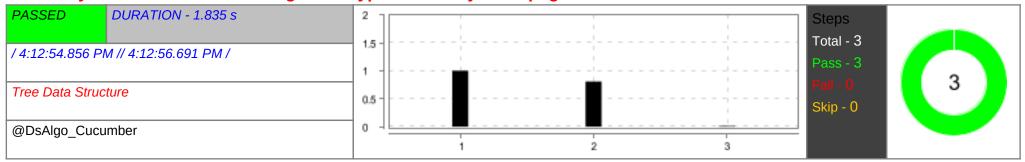
Verify that user is able to see output for valid python code in Binary trees TryEditor page

DETAILED SECTION -- 65 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.707 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	1.296 s
3	Then The user should see output in the Output console	PASSED	0.034 s

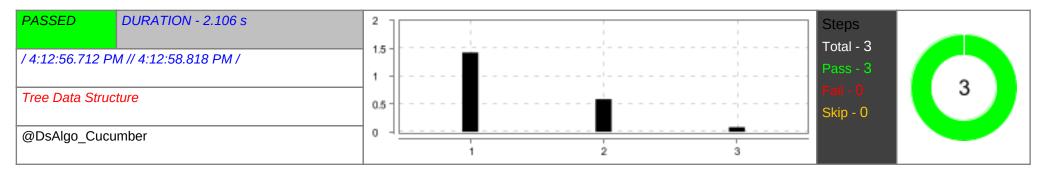
Verify that user is able to navigate to Types of Binary trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	1.002 s
2	When The user clicks Types of Binary trees link	PASSED	0.808 s
3	Then The user should be redirected to Types of Binary trees page	PASSED	0.012 s

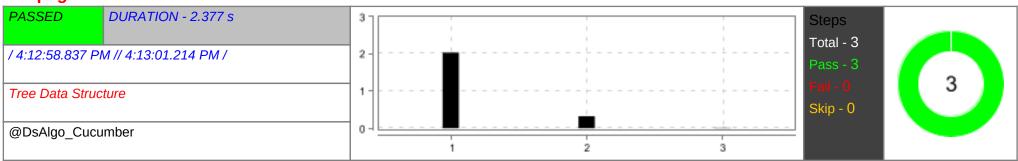
Verify that user is able to navigate to try Editor page for Types of Binary Trees page

DETAILED SECTION -- 66 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Binary Trees page	PASSED	1.425 s
2	When The user clicks Try Here button in the Types of Binary Trees page	PASSED	0.586 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.081 s

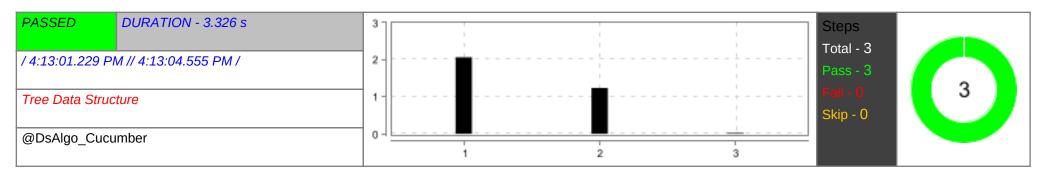
Verify that user receives error when click on Run button without entering code in Types of Binary Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Try Editor page	PASSED	2.034 s
2	When The user clicks the Run button without entering code in the Editor	PASSED	0.320 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

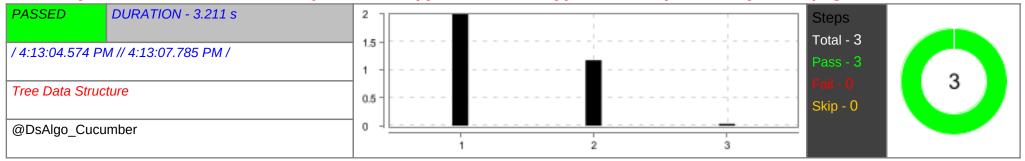
Verify that user receives error for invalid python code in Types of Binary Trees TryEditor page

DETAILED SECTION -- 67 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.061 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	PASSED	1.234 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.021 s

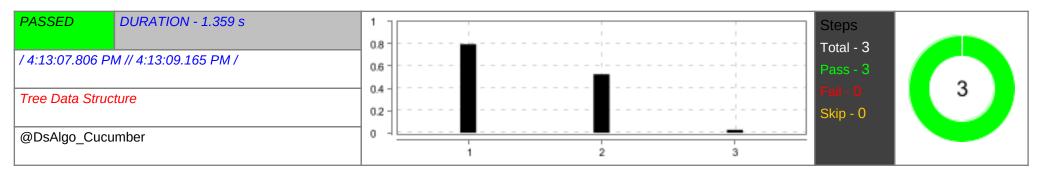
Verify that user is able to see output for valid python code in Types of Binary Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.997 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	PASSED	1.172 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.032 s

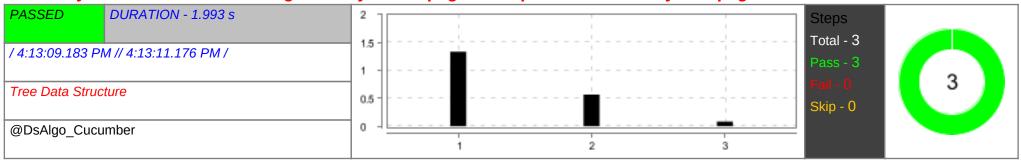
Verify that user is able to navigate to Implementation in Python page

DETAILED SECTION -- 68 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.796 s
2	When The user clicks Implementation in Python link	PASSED	0.526 s
3	Then The user should be redirected to Implementation in Python page	PASSED	0.026 s

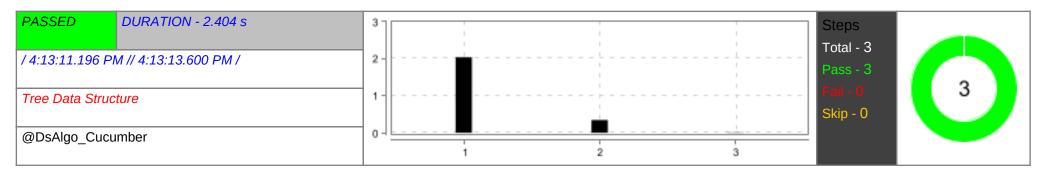
Verify that user is able to navigate to try Editor page for Implementation in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation in Python page	PASSED	1.334 s
2	When The user clicks Try Here button in the Implementation in Python page	PASSED	0.566 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.083 s

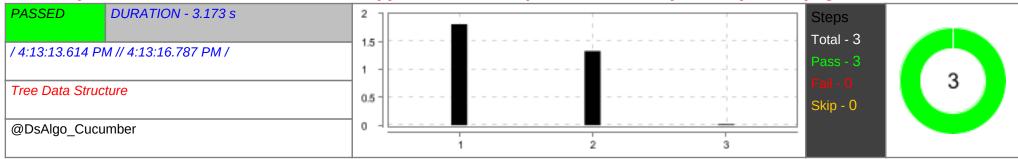
Verify that user receives error when click on Run button without entering code in Implementation in Python TryEditor page

DETAILED SECTION -- 69 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	2.035 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.345 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.010 s

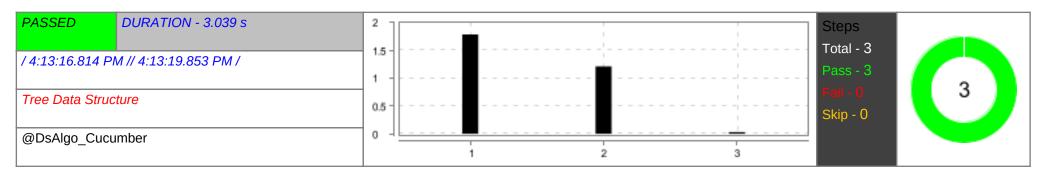
Verify that user receives error for invalid python code in Implementation in Python TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.810 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	PASSED	1.328 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.017 s

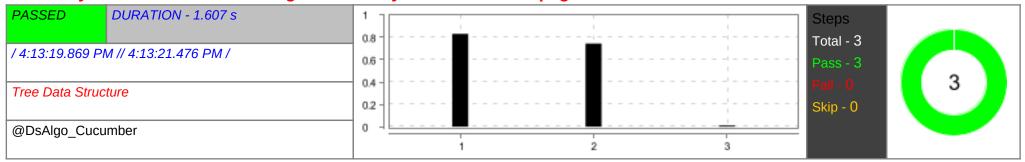
Verify that user is able to see output for valid python code in Implementation in Python TryEditor page

DETAILED SECTION -- 70 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	PASSED	1.785 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	PASSED	1.211 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.030 s

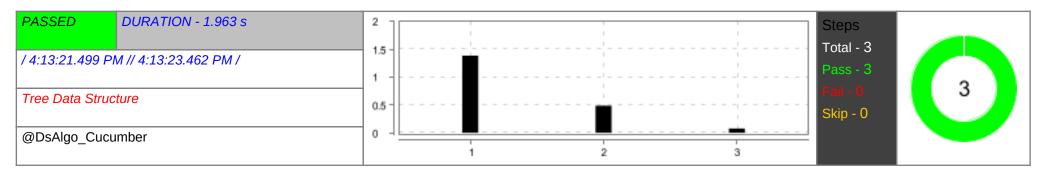
Verify that user is able to navigate to Binary Tree Traversals page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.832 s
2	When The user clicks Binary Tree Traversals link	PASSED	0.745 s
3	Then The user should be redirected to Binary Tree Traversals page	PASSED	0.011 s

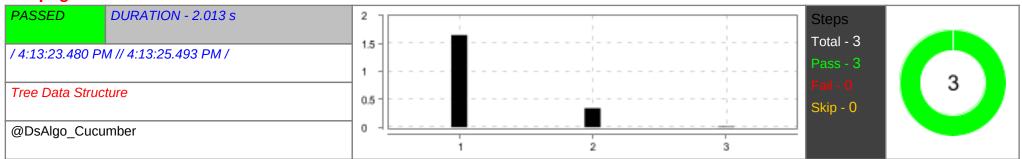
Verify that user is able to navigate to Try Editor page for Binary Tree Traversals page

DETAILED SECTION -- 71 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Tree Traversals page	PASSED	1.387 s
2	When The user clicks the Try Here button	PASSED	0.488 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.075 s

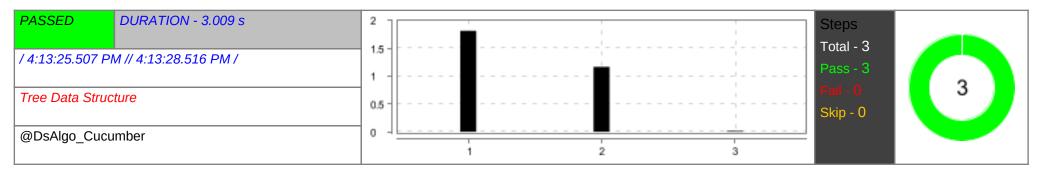
Verify that user receives error when click on Run button without entering code in Binary Tree Traversals TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	PASSED	1.651 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.339 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.011 s

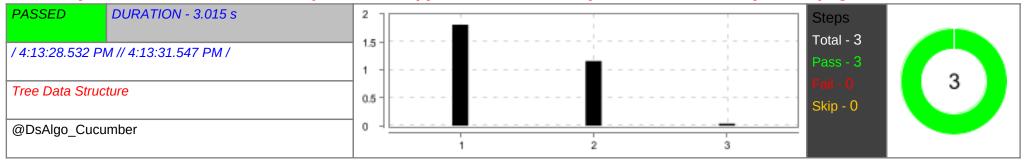
Verify that user receives error for invalid python code in Binary Tree Traversals TryEditor page

DETAILED SECTION -- 72 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	PASSED	1.815 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	PASSED	1.168 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.014 s

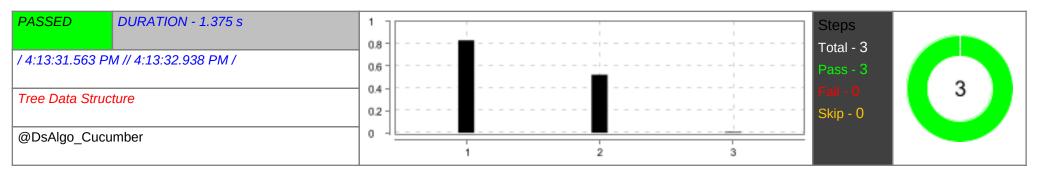
Verify that user is able to see output for valid python code in Binary Tree Traversals TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	PASSED	1.808 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	PASSED	1.159 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.035 s

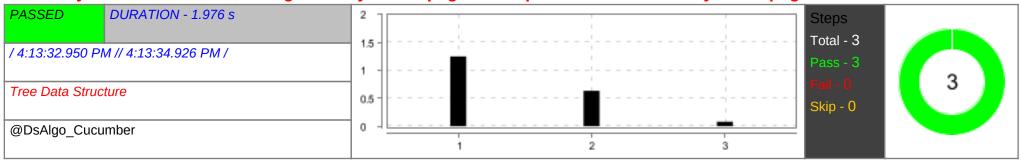
Verify that user is able to navigate to Implementation of Binary Trees page

DETAILED SECTION -- 73 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.832 s
2	When The user clicks the Implementation of Binary Trees link	PASSED	0.522 s
3	Then The user should be redirected to the Implementation of Binary Trees page	PASSED	0.007 s

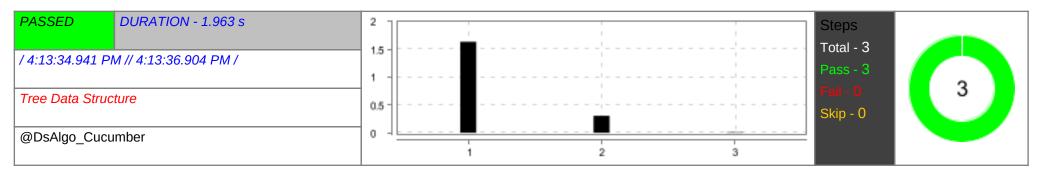
Verify that user is able to navigate to try Editor page for Implementation of Binary Trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation of Binary Trees page	PASSED	1.249 s
2	When The user clicks the Try Here button	PASSED	0.634 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.079 s

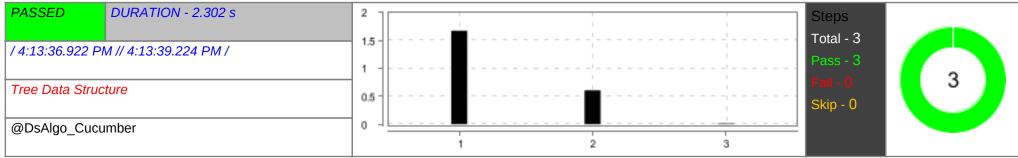
Verify that user receives error when click on Run button without entering code in Implementation of Binary Trees TryEditor page

DETAILED SECTION -- 74 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	PASSED	1.636 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.305 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.009 s

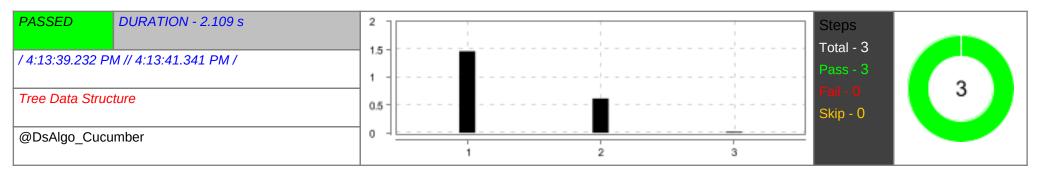
Verify that user receives error for invalid python code in Implementation of Binary Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	PASSED	1.675 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	PASSED	0.608 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.012 s

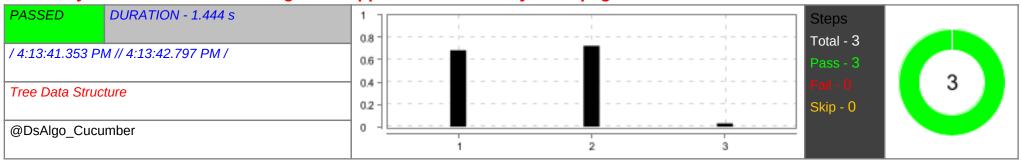
Verify that user is able to see output for valid python code in Implementation of Binary Trees TryEditor page

DETAILED SECTION -- 75 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	PASSED	1.466 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	PASSED	0.617 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.019 s

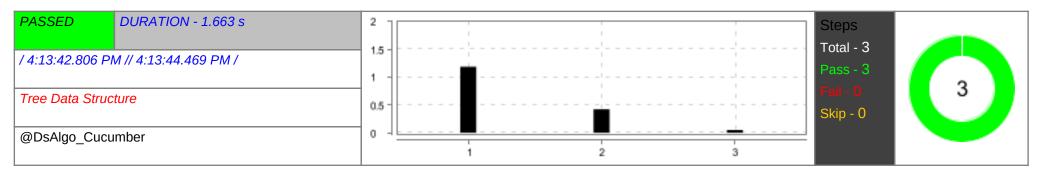
Verify that user is able to navigate to Applications of Binary trees page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.684 s
2	When The user clicks the Applications of Binary trees link	PASSED	0.725 s
3	Then The user should be redirected to the Applications of Binary trees page	PASSED	0.029 s

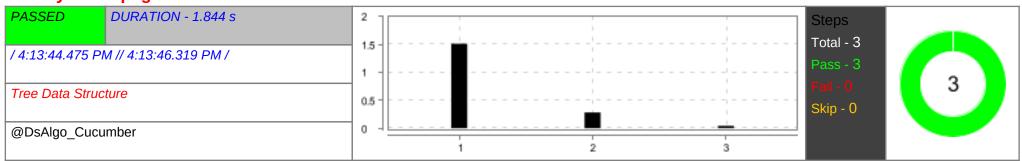
Verify that user is able to navigate to try Editor page for Applications of Binary trees page

DETAILED SECTION -- 76 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Binary trees page	PASSED	1.187 s
2	When The user clicks the Try Here button	PASSED	0.422 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.049 s

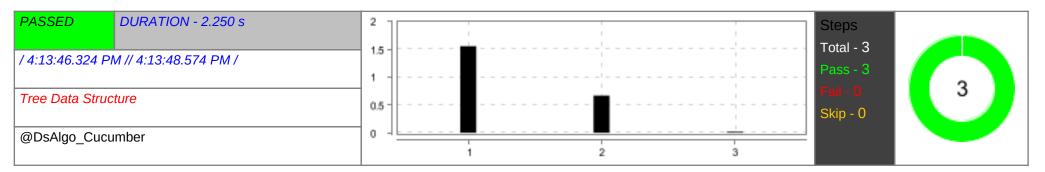
Verify that user receives error when click on Run button without entering code in Applications of Binary trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	PASSED	1.512 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.283 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.040 s

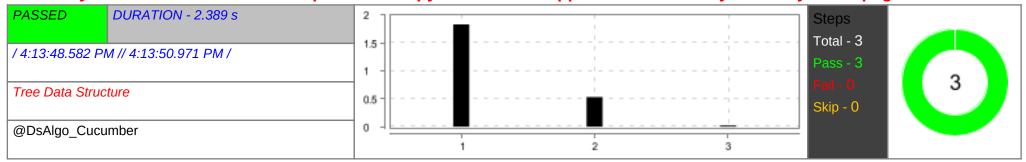
Verify that user receives error for invalid python code in Applications of Binary trees TryEditor page

DETAILED SECTION -- 77 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	PASSED	1.557 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	PASSED	0.669 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.017 s

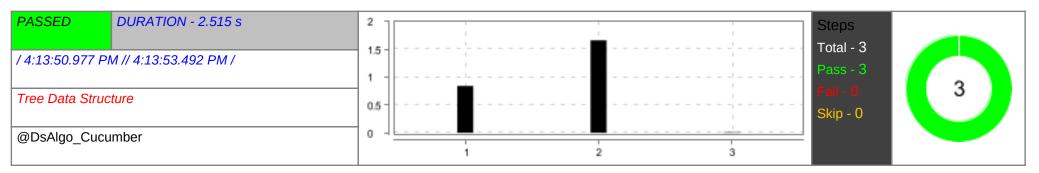
Verify that user is able to see output for valid python code in Applications of Binary trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	PASSED	1.832 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	PASSED	0.530 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.021 s

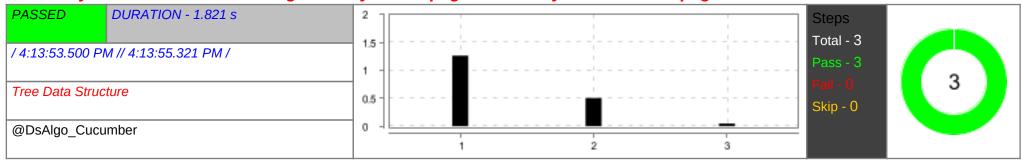
Verify that user is able to navigate to Binary Search Trees page

DETAILED SECTION -- 78 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.843 s
2	When The user clicks the Binary Search Trees link	PASSED	1.662 s
3	Then The user should be redirected to the Binary Search Trees page	PASSED	0.008 s

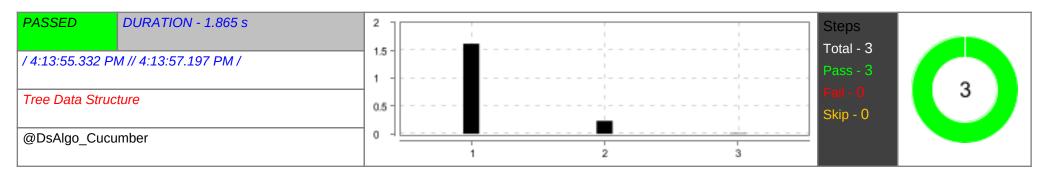
Verify that user is able to navigate to try Editor page for Binary Search Trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Search Trees page	PASSED	1.265 s
2	When The user clicks the Try Here button	PASSED	0.505 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.046 s

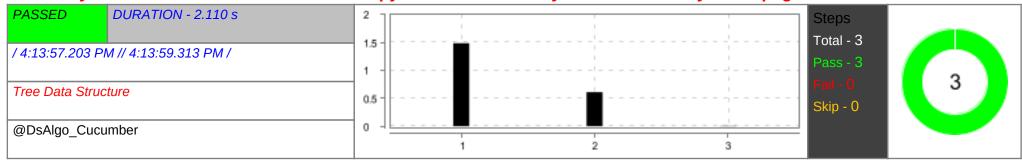
Verify that user receives error when click on Run button without entering code in Binary Search Trees TryEditor page

DETAILED SECTION -- 79 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	PASSED	1.618 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.233 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.008 s

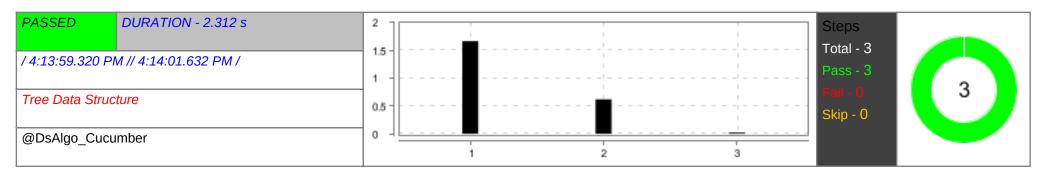
Verify that user receives error for invalid python code in Binary Search Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	PASSED	1.487 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	PASSED	0.610 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.007 s

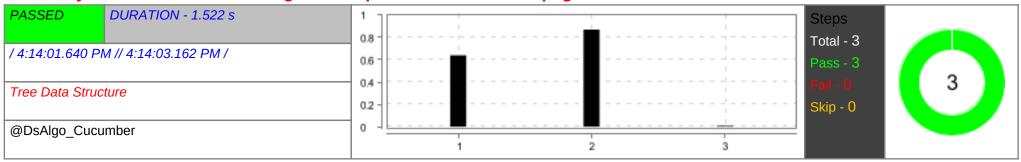
Verify that user is able to see output for valid python code in Binary Search Trees TryEditor page

DETAILED SECTION -- 80 -



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	PASSED	1.667 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	PASSED	0.619 s
	for Tree Tryeditor		
3	Then The user should see output in the Output console	PASSED	0.022 s

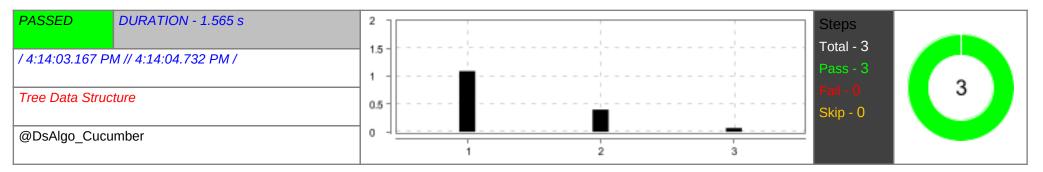
Verify that user is able to navigate to Implementation Of BST page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.639 s
2	When The user clicks the Implementation Of BST link	PASSED	0.870 s
3	Then The user should be redirected to the Implementation Of BST page	PASSED	0.008 s

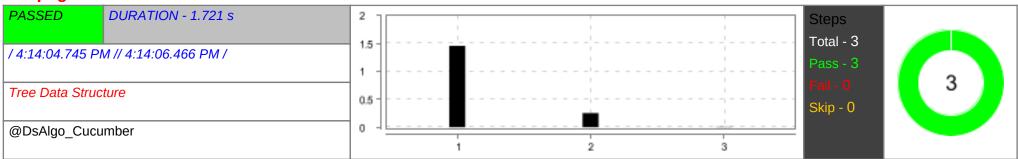
Verify that user is able to navigate to try Editor page for Implementation Of BST page

DETAILED SECTION -- 81 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation Of BST page	PASSED	1.091 s
2	When The user clicks the Try Here button	PASSED	0.398 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	PASSED	0.069 s

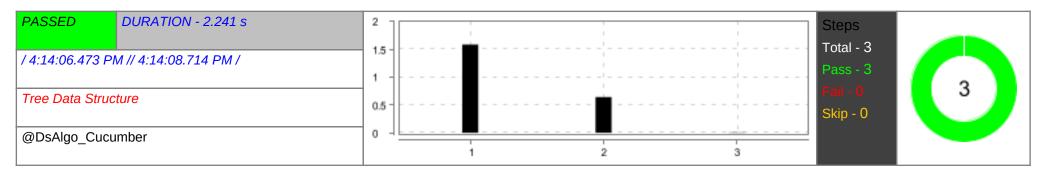
Verify that user receives error when click on Run button without entering code in Implementation Of BST TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	PASSED	1.456 s
2	When The user clicks the Run button without entering code in the TryEditor	PASSED	0.251 s
3	Then The user should see an error message in a pop-up alert box	PASSED	0.007 s

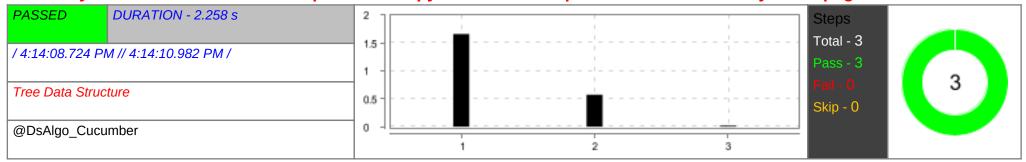
Verify that user receives error for invalid python code in Implementation Of BST TryEditor page

DETAILED SECTION -- 82 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	PASSED	1.587 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	PASSED	0.641 s
	for Tree Tryeditor		
3	Then The user should see an error message in a pop-up alert box	PASSED	0.007 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	PASSED	1.659 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	0.573 s
3	Then The user should see output in the Output console	PASSED	0.018 s