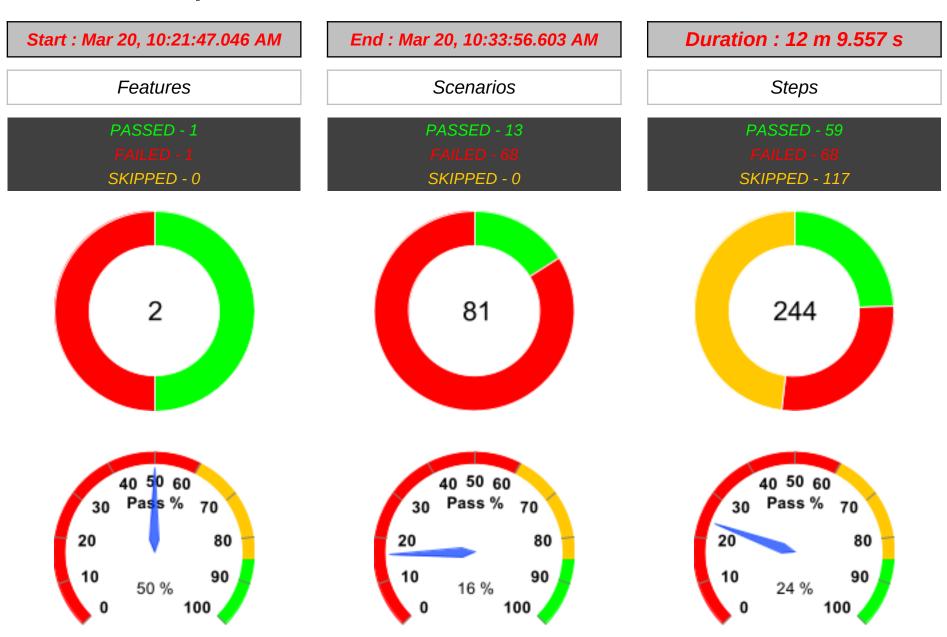
# **Cucumber Report**



Feature		Scenario				Step			
Name Duration		T	P	F	S	T	P	F	S
<u>Graph</u>	27.375 s	13	13	0	0	39	39	0	0
Tree Data Structure	11 m 42.161 s	68	0	68	0	205	20	68	117

FAIL & SKIP SCENARIOS -- 3 --

#	Feature Name	Scenario Name
1	Tree Data Structure	Verify that user is able to navigate to Tree data structure page
2		Verify that user is able to navigate to Tree Data Structures page
3		Verify that user is able to navigate to Overview of Trees page
4		Verify that user is able to navigate to try Editor page for Overview of Trees page
5		Verify that user receives error when click on Run button without entering code in Overview of Trees TryEditor page
6		Verify that user receives error for invalid python code in Overview of Trees <u>TryEditor page</u>
7		Verify that user is able to see output for valid python code in Overview of Trees TryEditor page
8		Verify that user is able to navigate to Practice Questions inthe Trees Data  Structure page
9		Verify that user is able to navigate to Terminologies page

FAIL & SKIP SCENARIOS -- 4 --

#	Feature Name	Scenario Name
10	Tree Data Structure	Verify that user is able to navigate to try Editor page for Terminologies page
11		Verify that user receives error when click on Run button without entering code in Terminologies TryEditor page
12		Verify that user receives error for invalid python code in Terminologies  TryEditor page
13		Verify that user is able to see output for valid python code in Terminologies  TryEditor page
14		Verify that user is able to navigate to Types of Trees page
15		Verify that user is able to navigate to try Editor page for Types of Trees  page
16		Verify that user receives error when click on Run button without entering code in Types of Trees TryEditor page
17		Verify that user receives error for invalid python code in Types of Tree  TryEditor page

FAIL & SKIP SCENARIOS -- 5 --

#	Feature Name	Scenario Name
18	Tree Data Structure	Verify that user is able to see output for valid python code in Types of Trees TryEditor page
19		Verify that user is able to navigate to Tree Traversal page
20		Verify that user is able to navigate to try Editor page for Tree Traversal page
21		Verify that user receives error when click on Run button without entering code in Tree Travesal TryEditor page
22		Verify that user receives error for invalid python code in Tree Traversal <u>TryEditor page</u>
23		Verify that user is able to see output for valid python code in Tree  Traversal TryEditor page
24		Verify that user is able to navigate to Traversals-Illustration page
25		Verify that user is able to navigate to TryEditor page for Traversals- Illustration page

FAIL & SKIP SCENARIOS --- 6 --

#	Feature Name	Scenario Name
26	Tree Data Structure	Verify that user receives error when click on Run button without entering code in Traversals-Illustration TryEditor page
27		Verify that user receives error for invalid python code in Traversals- Illustration TryEditor page
28		Verify that user is able to see output for valid python code in Traversals- Illustration TryEditor page
29		Verify that user is able to navigate to Binary trees page
30		Verify that user is able to navigate to try Editor page for Binary trees page
31		Verify that user receives error when click on Run button without entering code in Binary trees TryEditor page
32		Verify that user receives error for invalid python code in Binary trees  TryEditor page
33		Verify that user is able to see output for valid python code in Binary trees  TryEditor page
34		Verify that user is able to navigate to Types of Binary trees page

FAIL & SKIP SCENARIOS -- 7 --

#	Feature Name	Scenario Name
35	Tree Data Structure	Verify that user is able to navigate to try Editor page for Types of Binary  Trees page
36		Verify that user receives error when click on Run button without entering code in Types of Binary Trees TryEditor page
37		Verify that user receives error for invalid python code in Types of Binary  Trees TryEditor page
38		Verify that user is able to see output for valid python code in Types of Binary Trees TryEditor page
39		Verify that user is able to navigate to Implementation in Python page
40		Verify that user is able to navigate to try Editor page for Implementation in Python page
41		Verify that user receives error when click on Run button without entering code in Implementation in Python TryEditor page
42		Verify that user receives error for invalid python code in Implementation in Python TryEditor page

FAIL & SKIP SCENARIOS -- 8 --

#	Feature Name	Scenario Name
43	Tree Data Structure	Verify that user is able to see output for valid python code in Implementation in Python TryEditor page
44		Verify that user is able to navigate to Binary Tree Traversals page
45		Verify that user is able to navigate to Try Editor page for Binary Tree  Traversals page
46		Verify that user receives error when click on Run button without entering code in Binary Tree Traversals TryEditor page
47		Verify that user receives error for invalid python code in Binary Tree  Traversals TryEditor page
48		Verify that user is able to see output for valid python code in Binary Tree  Traversals TryEditor page
49		Verify that user is able to navigate to Implementation of Binary Trees page
50		Verify that user is able to navigate to try Editor page for Implementation of Binary Trees page

FAIL & SKIP SCENARIOS -- 9 --

#	Feature Name	Scenario Name
51	Tree Data Structure	Verify that user receives error when click on Run button without entering code in Implementation of Binary Trees TryEditor page
52		Verify that user receives error for invalid python code in Implementation of Binary Trees TryEditor page
53		Verify that user is able to see output for valid python code in Implementation of Binary Trees TryEditor page
54		Verify that user is able to navigate to Applications of Binary trees page
55		Verify that user is able to navigate to try Editor page for Applications of Binary trees page
56		Verify that user receives error when click on Run button without entering code in Applications of Binary trees TryEditor page
57		Verify that user receives error for invalid python code in Applications of Binary trees TryEditor page
58		Verify that user is able to see output for valid python code in Applications of Binary trees TryEditor page

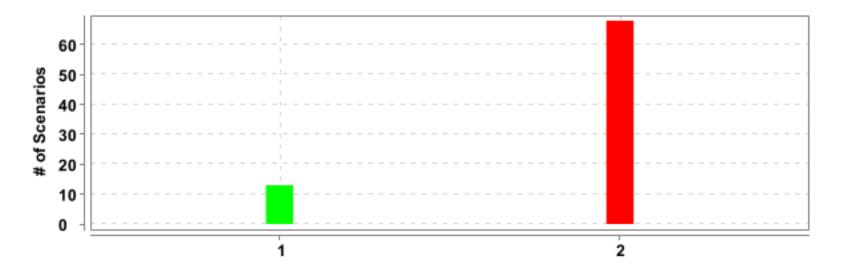
FAIL & SKIP SCENARIOS -- 10 --

#	Feature Name	Scenario Name
59	Tree Data Structure	Verify that user is able to navigate to Binary Search Trees page
60		Verify that user is able to navigate to try Editor page for Binary Search  Trees page
61		Verify that user receives error when click on Run button without entering code in Binary Search Trees TryEditor page
62		Verify that user receives error for invalid python code in Binary Search  Trees TryEditor page
63		Verify that user is able to see output for valid python code in Binary Search <u>Trees TryEditor page</u>
64		Verify that user is able to navigate to Implementation Of BST page
65		Verify that user is able to navigate to try Editor page for Implementation Of BST page
66		Verify that user receives error when click on Run button without entering code in Implementation Of BST TryEditor page

FAIL & SKIP SCENARIOS -- 11 --

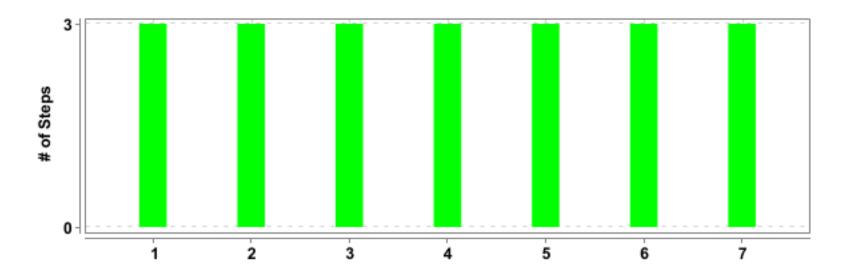
#	Feature Name	Scenario Name
67	Tree Data Structure	Verify that user receives error for invalid python code in Implementation Of BST TryEditor page
68		Verify that user is able to see output for valid python code in Implementation Of BST TryEditor page

TAG	Scenario				Feature					
Name	T P F S			T	P	F	S			
@Graph	13	13	0	0	1	1	0	0		
@Tree	68	0	68	0	1	0	1	0		



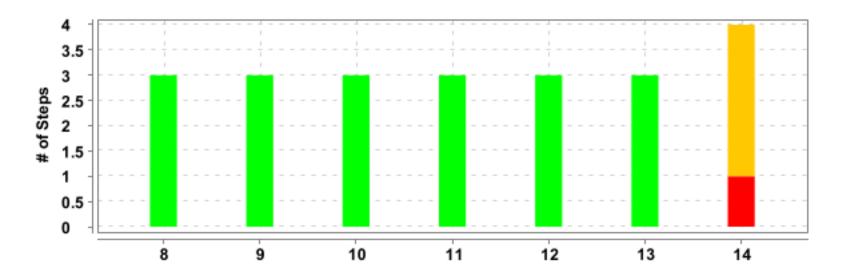
#	Feature Name	T	P	F	S	Duration
1	<u>Graph</u>	13	13	0	0	27.375 s
2	Tree Data Structure	68	0	68	0	11 m 42.161 s

SCENARIOS SUMMARY -- 14 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Graph</u>	Verify that user is able to navigate to Graph data structure page	3	3	0	0	3.805 s
2		Verify that user is able to navigate to Graph Data Structures  page	3	3	0	0	0.451 s
3		Verify that user is able to navigate to Graph page of Graph- Data structures page	3	3	0	0	0.843 s
4		Verify that user is able to navigate to Try Editor page of Graph	3	3	0	0	1.850 s
5		Verify that user receives an error when clicking on Run button without entering code in Graph Try Editor page	3	3	0	0	1.256 s
6		Verify that user receives an error for invalid Python code in Graph Try Editor page	3	3	0	0	4.245 s
7		Verify that user is able to see output for valid Python code in Graph Try Editor page	3	3	0	0	3.389 s

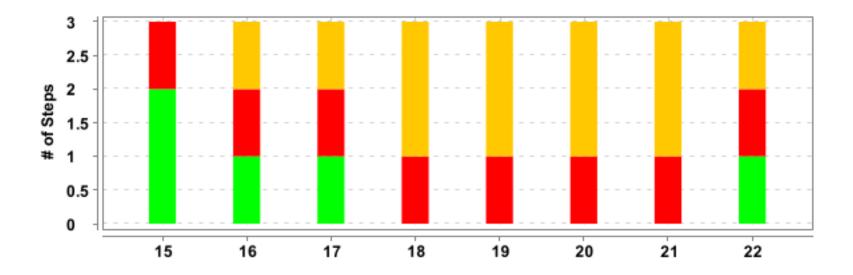
SCENARIOS SUMMARY -- 15 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
8	<u>Graph</u>	Verify that user is able to navigate to Practice Questions in the Graph Data Structure page	3	3	0	0	1.254 s
9		Verify that user is able to navigate to Graph Representations page	3	3	0	0	1.071 s
10		Verify that user is able to navigate to Try Editor page for the Graph Representations page	3	3	0	0	0.400 s
11		Verify that user receives an error when clicking on Run button without entering code in Try Editor page of Graph *	3	3	0	0	1.194 s
12		Verify that user receives an error for invalid Python code in Try Editor page of Graph Representations	3	3	0	0	4.173 s
13		Verify that user is able to see output for valid Python code in Try Editor page of Graph Representations	3	3	0	0	3.251 s
14	Tree Data Structure	Verify that user is able to navigate to Tree data structure page	4	0	1	3	11.226 s

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

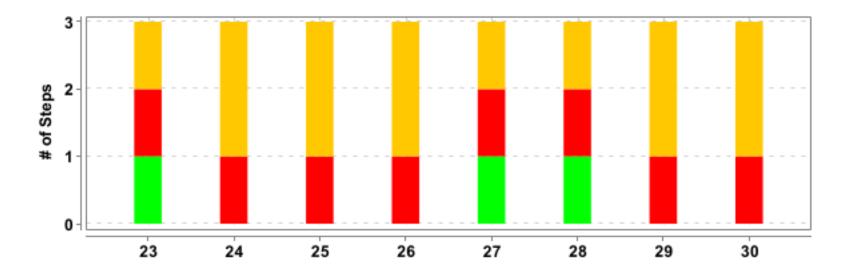
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
15	Tree Data Structure	Verify that user is able to navigate to Tree Data Structures page	3	2	1	0	0.577 s
16		Verify that user is able to navigate to Overview of Trees page	3	1	1	1	10.082 s
17		Verify that user is able to navigate to try Editor page for Overview of Trees page	3	1	1	1	10.065 s
18		Verify that user receives error when click on Run button without entering code in Overview of Trees TryEditor page	3	0	1	2	10.505 s
19		Verify that user receives error for invalid python code in Overview of Trees TryEditor page	3	0	1	2	10.501 s
20		Verify that user is able to see output for valid python code in Overview of Trees TryEditor page	3	0	1	2	10.512 s
21		Verify that user is able to navigate to Practice Questions inthe Trees Data Structure page	3	0	1	2	10.496 s

;	# <b>F</b>	Feature Name	Scenario Name	T	P	F	S	Duration
2	22		Verify that user is able to navigate to Terminologies page	3	1	1	1	10.203 s

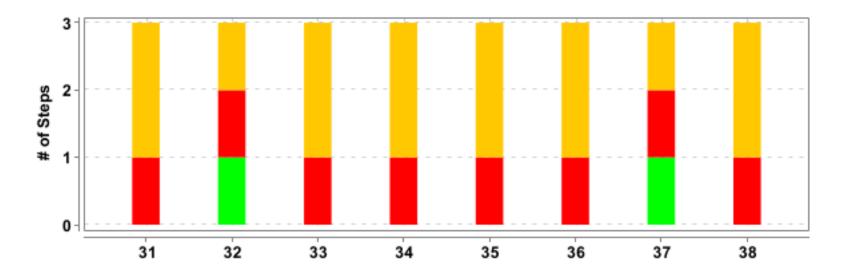
SCENARIOS SUMMARY -- 18 --



#	Feature Name	Scenario Name	<b>T</b>	P	F	S	Duration
23	Tree Data Structure	Verify that user is able to navigate to try Editor page for Terminologies page	3	1	1	1	10.028 s
24		Verify that user receives error when click on Run button without entering code in Terminologies TryEditor page	3	0	1	2	10.496 s
25		Verify that user receives error for invalid python code in Terminologies TryEditor page	3	0	1	2	10.459 s
26		Verify that user is able to see output for valid python code in Terminologies TryEditor page	3	0	1	2	10.472 s
27		Verify that user is able to navigate to Types of Trees page	3	1	1	1	10.190 s
28		Verify that user is able to navigate to try Editor page for Types of Trees page	3	1	1	1	10.057 s
29		Verify that user receives error when click on Run button without entering code in Types of Trees TryEditor page	3	0	1	2	10.512 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
30		Verify that user receives error for invalid python code in	3	0	1	2	10.516 s
		Types of Tree TryEditor page					

SCENARIOS SUMMARY -- 20 --

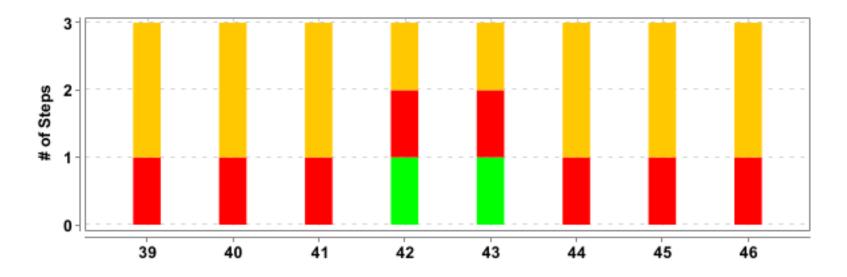


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	Tree Data Structure	Verify that user is able to see output for valid python code in Types of Trees TryEditor page	3	0	1	2	10.534 s
32		Verify that user is able to navigate to Tree Traversal page	3	1	1	1	10.529 s
33		Verify that user is able to navigate to try Editor page for Tree <u>Traversal page</u>	3	0	1	2	10.688 s
34		Verify that user receives error when click on Run button without entering code in Tree Travesal TryEditor page	3	0	1	2	10.594 s
35		Verify that user receives error for invalid python code in Tree  Traversal TryEditor page	3	0	1	2	10.480 s
36		Verify that user is able to see output for valid python code in Tree Traversal TryEditor page	3	0	1	2	10.485 s
37		Verify that user is able to navigate to Traversals-Illustration page	3	1	1	1	10.491 s

<sup>\*</sup> 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
38		Verify that user is able to navigate to TryEditor page for	3	0	1	2	10.461 s
		Traversals-Illustration page					

SCENARIOS SUMMARY -- 22 --

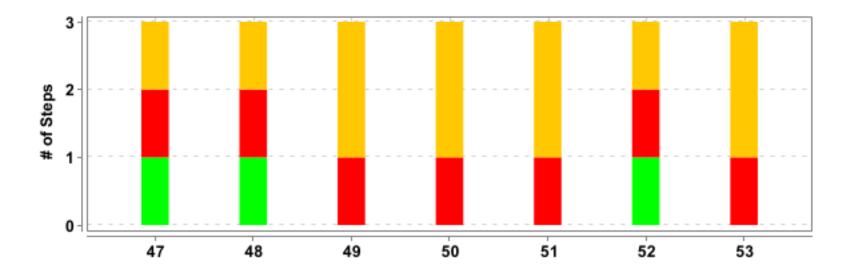


#	Feature Name	Scenario Name	T	P	F	S	Duration
39	Tree Data Structure	Verify that user receives error when click on Run button without entering code in Traversals-Illustration TryEditor *	3	0	1	2	10.461 s
40		Verify that user receives error for invalid python code in Traversals-Illustration TryEditor page	3	0	1	2	10.498 s
41		Verify that user is able to see output for valid python code in Traversals-Illustration TryEditor page	3	0	1	2	10.692 s
42		Verify that user is able to navigate to Binary trees page	3	1	1	1	10.526 s
43		Verify that user is able to navigate to try Editor page for Binary trees page	3	1	1	1	10.081 s
44		Verify that user receives error when click on Run button without entering code in Binary trees TryEditor page	3	0	1	2	10.561 s
45		Verify that user receives error for invalid python code in Binary trees TryEditor page	3	0	1	2	10.529 s

<sup>\*</sup> 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
46		Verify that user is able to see output for valid python code in	3	0	1	2	10.482 s
		Binary trees TryEditor page					

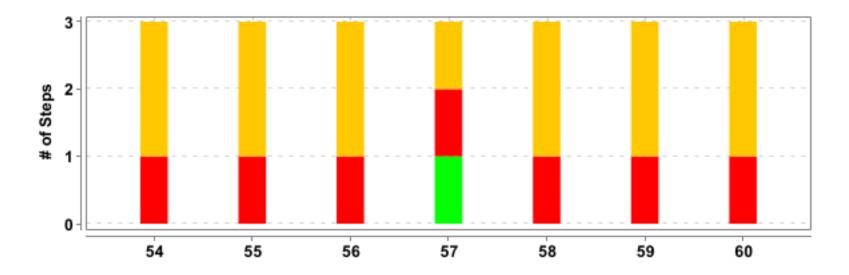
SCENARIOS SUMMARY -- 24 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
47	Tree Data Structure	Verify that user is able to navigate to Types of Binary trees	3	1	1	1	10.190 s
		<u>page</u>					
48		Verify that user is able to navigate to try Editor page for	3	1	1	1	10.063 s
		Types of Binary Trees page					
49		Verify that user receives error when click on Run button	3	0	1	2	10.519 s
		without entering code in Types of Binary Trees TryEditor *					
50		Verify that user receives error for invalid python code in	3	0	1	2	10.509 s
		Types of Binary Trees TryEditor page					
51		Verify that user is able to see output for valid python code in	3	0	1	2	10.470 s
		Types of Binary Trees TryEditor page					
52		Verify that user is able to navigate to Implementation in	3	1	1	1	10.529 s
		Python page					
53		Verify that user is able to navigate to try Editor page for	3	0	1	2	10.487 s
		Implementation in Python page					

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

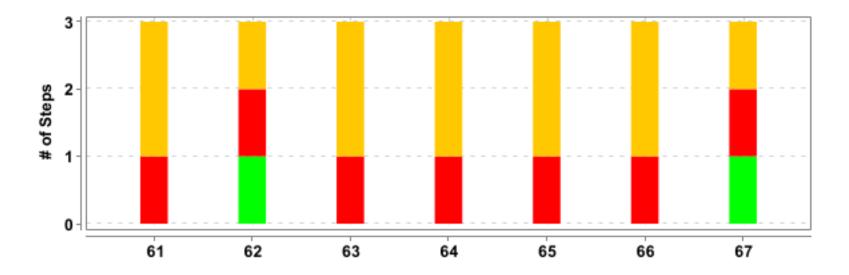
SCENARIOS SUMMARY -- 25 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
54	Tree Data Structure	Verify that user receives error when click on Run button without entering code in Implementation in Python TryEdi *	3	0	1	2	10.466 s
55		Verify that user receives error for invalid python code in Implementation in Python TryEditor page	3	0	1	2	10.501 s
56		Verify that user is able to see output for valid python code in Implementation in Python TryEditor page	3	0	1	2	10.483 s
57		Verify that user is able to navigate to Binary Tree Traversals page	3	1	1	1	10.162 s
58		Verify that user is able to navigate to Try Editor page for Binary Tree Traversals page	3	0	1	2	10.453 s
59		Verify that user receives error when click on Run button without entering code in Binary Tree Traversals TryEditor *	3	0	1	2	10.482 s
60		Verify that user receives error for invalid python code in Binary Tree Traversals TryEditor page	3	0	1	2	10.490 s

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

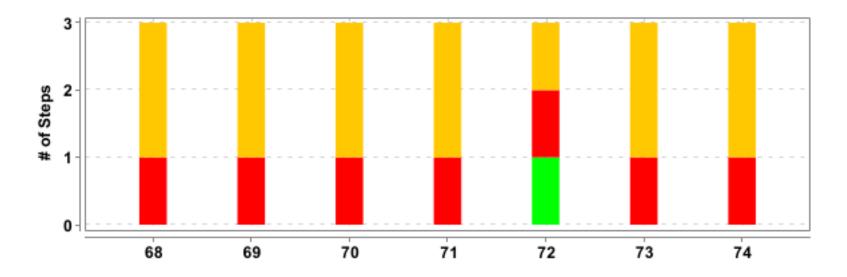
SCENARIOS SUMMARY -- 26 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
61	Tree Data Structure	Verify that user is able to see output for valid python code in Binary Tree Traversals TryEditor page	3	0	1	2	10.487 s
62		Verify that user is able to navigate to Implementation of Binary Trees page	3	1	1	1	10.477 s
63		Verify that user is able to navigate to try Editor page for Implementation of Binary Trees page	3	0	1	2	10.480 s
64		Verify that user receives error when click on Run button without entering code in Implementation of Binary Trees *	3	0	1	2	10.468 s
65		Verify that user receives error for invalid python code in Implementation of Binary Trees TryEditor page	3	0	1	2	10.510 s
66		Verify that user is able to see output for valid python code in Implementation of Binary Trees TryEditor page	3	0	1	2	10.512 s
67		Verify that user is able to navigate to Applications of Binary trees page	3	1	1	1	10.736 s

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

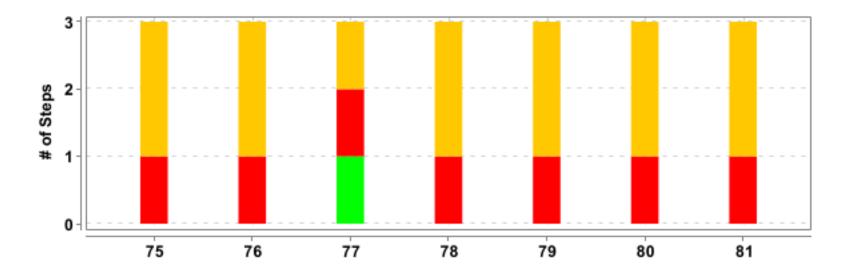
SCENARIOS SUMMARY -- 27 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
68	Tree Data Structure	Verify that user is able to navigate to try Editor page for Applications of Binary trees page	3	0	1	2	10.485 s
69		Verify that user receives error when click on Run button without entering code in Applications of Binary trees *	3	0	1	2	10.484 s
70		Verify that user receives error for invalid python code in Applications of Binary trees TryEditor page	3	0	1	2	10.508 s
71		Verify that user is able to see output for valid python code in Applications of Binary trees TryEditor page	3	0	1	2	10.532 s
72		Verify that user is able to navigate to Binary Search Trees page	3	1	1	1	10.711 s
73		Verify that user is able to navigate to try Editor page for Binary Search Trees page	3	0	1	2	10.532 s
74		Verify that user receives error when click on Run button without entering code in Binary Search Trees TryEditor page	3	0	1	2	10.512 s

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

SCENARIOS SUMMARY -- 28 --

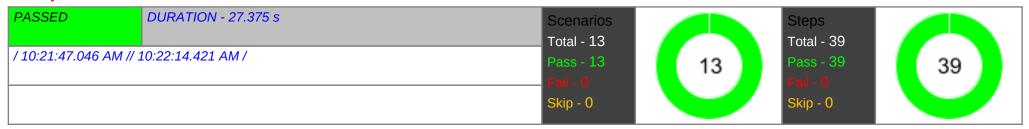


#	Feature Name	Scenario Name	T	P	F	S	Duration
75	Tree Data Structure	Verify that user receives error for invalid python code in Binary Search Trees TryEditor page	3	0	1	2	10.446 s
76		Verify that user is able to see output for valid python code in Binary Search Trees TryEditor page	3	0	1	2	10.453 s
77		Verify that user is able to navigate to Implementation Of BST page	3	1	1	1	10.692 s
78		Verify that user is able to navigate to try Editor page for Implementation Of BST page	3	0	1	2	10.516 s
79		Verify that user receives error when click on Run button without entering code in Implementation Of BST TryEditor *	3	0	1	2	10.435 s
80		Verify that user receives error for invalid python code in Implementation Of BST TryEditor page	3	0	1	2	10.443 s
81		Verify that user is able to see output for valid python code in Implementation Of BST TryEditor page	3	0	1	2	10.439 s

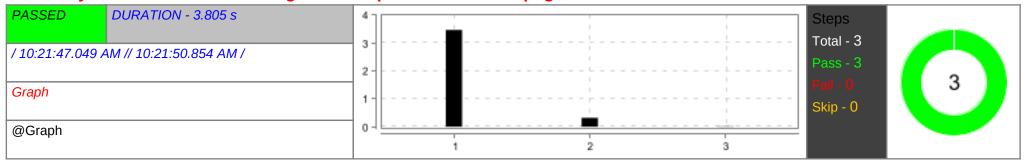
<sup>\*</sup> The feature name and/or scenario name has been cropped to fit in the available space.

DETAILED SECTION -- 29 --

#### Graph

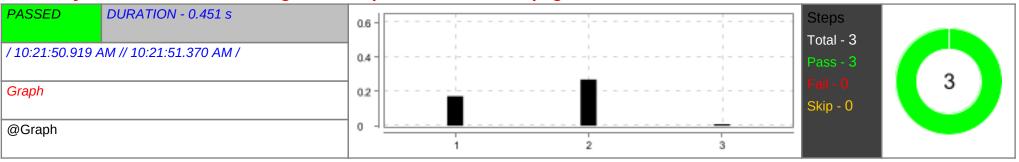


#### Verify that user is able to navigate to Graph data structure page



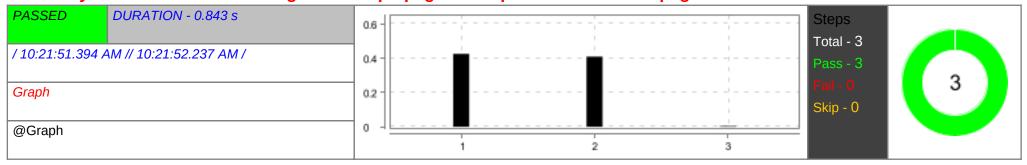
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Sign in with valid credentials.	PASSED	3.466 s
2	When The user clicks the Getting Started button in Graph Panel	PASSED	0.317 s
3	Then The user should be directed to Graph Data Structure Page	PASSED	0.012 s

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



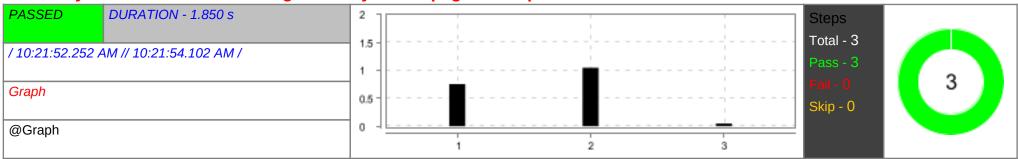
#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Signed in.	PASSED	0.172 s
2	When The user selects Graph item from the drop down menu.	PASSED	0.269 s
3	Then The user should land in Graph Data Structure Page	PASSED	0.009 s

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



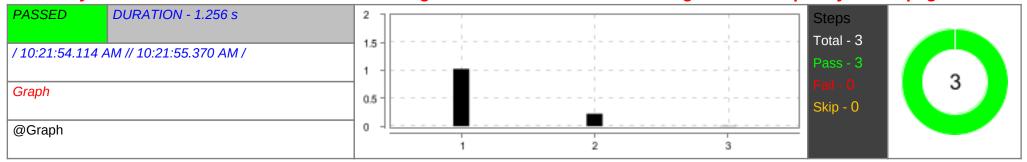
#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph data structure page after Sign in	PASSED	0.426 s
2	When The user clicks Graph link	PASSED	0.410 s
3	Then The user should be redirected to Graph page of Graph-Data structures	PASSED	0.004 s

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



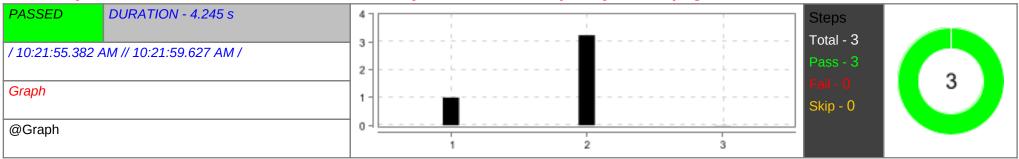
#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph page	PASSED	0.754 s
2	When The user clicks Try Here button in Graph page	PASSED	1.046 s
3	Then The user should be redirected to a page having a Try Editor with a Run button to test	PASSED	0.047 s

#### 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	PASSED	1.025 s
2	When The user clicks the Run button without entering the code in the Editor	PASSED	0.222 s
3	Then The user should see an error message in an alert window	PASSED	0.005 s

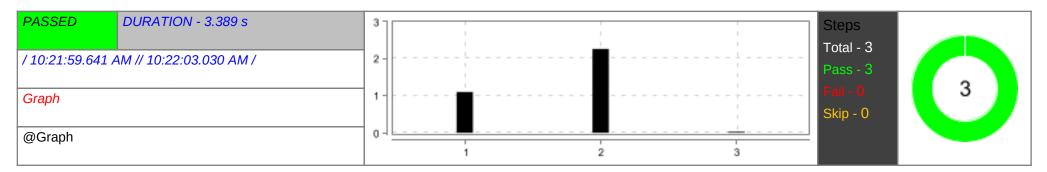
#### Verify that user receives an error for invalid Python code in Graph Try Editor page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	PASSED	0.998 s
2	When The user writes invalid code in the Editor and clicks the Run button	PASSED	3.240 s
3	Then The user should see an error message in an alert window	PASSED	0.006 s

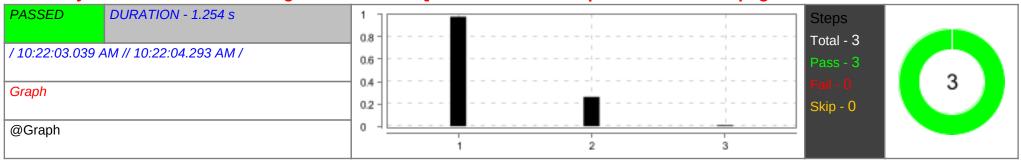
Verify that user is able to see output for valid Python code in Graph Try Editor page

DETAILED SECTION -- 32 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	PASSED	1.098 s
2	When The user writes valid code in the Editor and clicks the Run button	PASSED	2.262 s
3	Then The user should see output in the console	PASSED	0.027 s

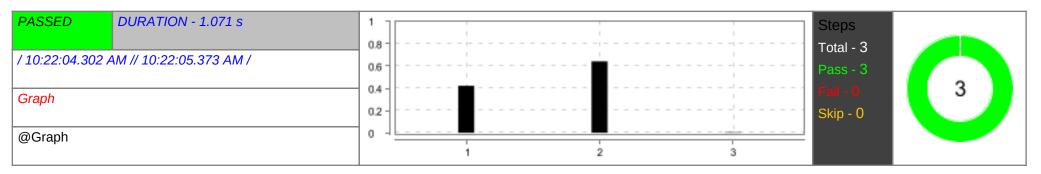
## Verify that user is able to navigate to Practice Questions in the Graph Data Structure page



#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph page after Sign in	PASSED	0.981 s
2	When The user clicks Practice Questions link	PASSED	0.263 s
3	Then The user should be redirected to Practice page	PASSED	0.009 s

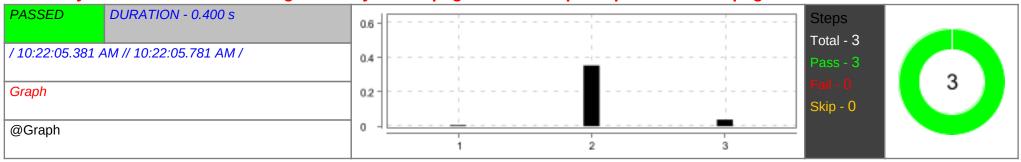
Verify that user is able to navigate to Graph Representations page

DETAILED SECTION -- 33 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the Graph data structure page after Sign in	PASSED	0.422 s
2	When The user clicks Graph Representations link	PASSED	0.642 s
3	Then The user should be redirected to Graph Representations page	PASSED	0.004 s

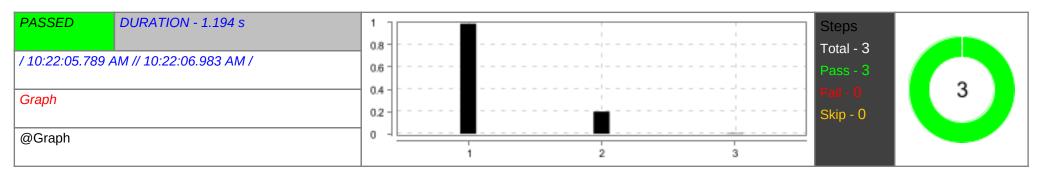
#### Verify that user is able to navigate to Try Editor page for the Graph Representations page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Graph Representations page	PASSED	0.006 s
2	When The user clicks Try Here button in the Graph Representations page	PASSED	0.354 s
3	Then The user should be redirected to a page having a Try Editor with a Run button to test	PASSED	0.038 s

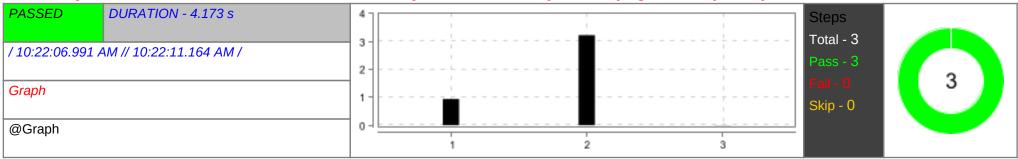
Verify that user receives an error when clicking on Run button without entering code in Try Editor page of Graph Representations

DETAILED SECTION -- 34 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	PASSED	0.990 s
2	When The user clicks the Run button without entering the code in the Editor	PASSED	0.200 s
3	Then The user should see an error message in an alert window	PASSED	0.004 s

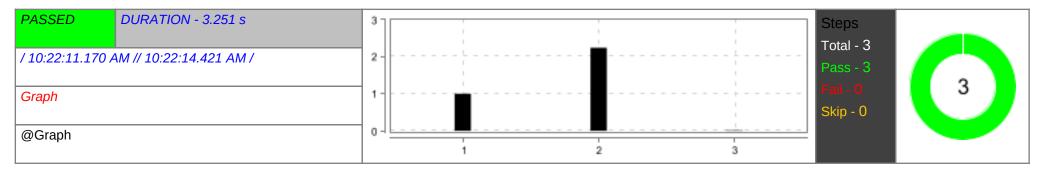
#### Verify that user receives an error for invalid Python code in Try Editor page of Graph Representations



#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	PASSED	0.940 s
2	When The user writes invalid code in the Editor and clicks the Run button	PASSED	3.226 s
3	Then The user should see an error message in an alert window	PASSED	0.005 s

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

DETAILED SECTION -- 35 --

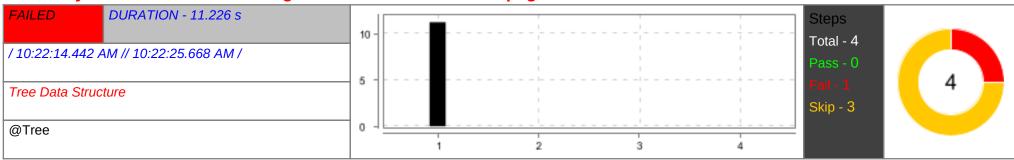


#	Step / Hook Details	Status	Duration
1	Given The user is in the Try Editor page	PASSED	0.998 s
2	When The user writes valid code in the Editor and clicks the Run button	PASSED	2.241 s
3	Then The user should see output in the console	PASSED	0.012 s

#### **Tree Data Structure**

FAILED	DURATION - 11 m 42.161 s	Scenarios		Steps	
		Total - 68		Total - 205	
/ 10:22:14.442 A	AM // 10:33:56.603 AM /	Pass - 0	68	Pass - 20	205
		Fail - 68	00	Fail - 68	200
		Skip - 0		Skip - 117	

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



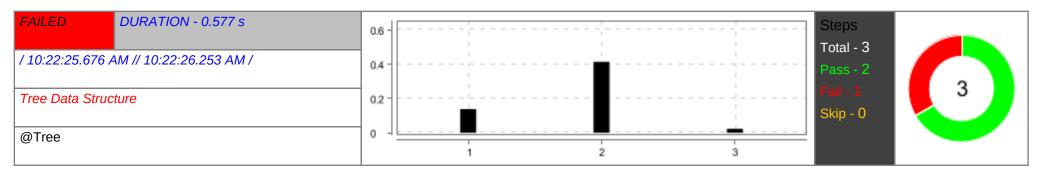
	#	Step / Hook Details	Status	Duration
1	1	Given The user is in the Home page after Sign in	FAILED	11.223 s
		org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"css		

DETAILED SECTION -- 36 --

#	Step / Hook Details	Status	Duration
#	Step / Hook Details selector", "selector": "#id_username"}. (Session info: chrome=13.4.0.6998.89) 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: 5fc1e694cb' 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: [8de5a6276bl83334a9907ca00f92897a1, [indElement] (value=id_username, using=id]] Capabilities [acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedriverVersion: 134.0.6998.90) (219ee74681fc, userDataDir: C:\Users\ashok\AppDataLloca), fedcm:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56604), networkConnectionEnabled: false, pageLoad/Strategy: normal, platformName: windows, proxy: Proxy(), sec.dp: ws://localhost:56604/devtoo, sec.dp\version: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: (implicit: 0, pageLoad/ 30000), script: 30000), unandledPrompteBehavior: disniss and notify, webauthn:extension:redBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:miPinLength: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:prf: true, sebauthn:extension:prf: true, sebauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extens	Status	Duration
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Getting Started button in Tree Panel	SKIPPED	0.001 s
3	And The user select Tree item from the drop down menu	SKIPPED	0.001 s
4	Then The user be directed to Tree Data Structure Page	SKIPPED	0.000 s

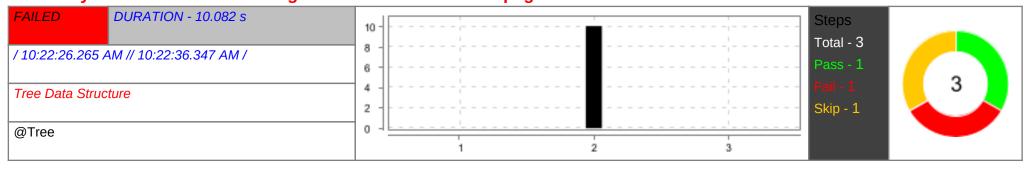
Verify that user is able to navigate to Tree Data Structures page

DETAILED SECTION -- 37 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page after signed in	PASSED	0.138 s
2	When The user selects Tree item from the drop-down menu	PASSED	0.415 s
3	Then The user should land on the Tree Data Structure page	FAILED	0.023 s
	java.lang.AssertionError: expected [NumpyNinja] but found [Tree] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656) at org.testng.Assert.assertEquals(Assert.java:666) at StepDefinitions.TreeSteps.the_user_should_land_on_the_tree_data_structure_page(TreeSteps.java:74) at ?.The user should land on the Tree Data Structure page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.feature:15) * Not displayable characters are replaced by '?'.		

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



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.006 s

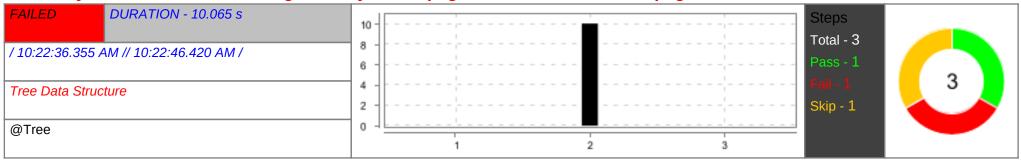
DETAILED SECTION -- 38 --

#	Step / Hook Details	Status	Duration
2	When The user clicks Overview of Trees link	FAILED	10.072 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_clicks_overview_of_trees_link(TreeSteps.java:86)		
	at ?.The user clicks Overview of Trees link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		

DETAILED SECTION -- 39 --

#	Step / Hook Details	Status	Duration
	feature:19) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Overview of Trees page	SKIPPED	0.001 s

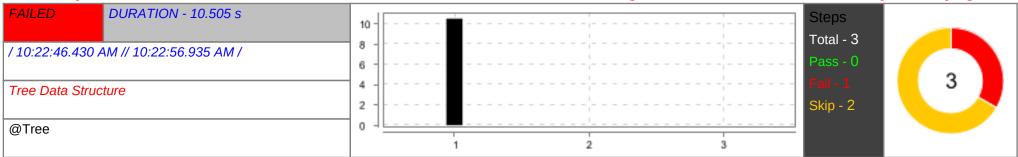
#### Verify that user is able to navigate to try Editor page for Overview of Trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Overview of Trees page	PASSED	0.006 s
2	When The user clicks Try Here button in the Overview of Trees page	FAILED	10.058 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Try here>>>"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Try here>>>, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\UserSashok\AppData\Loca], fedem:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy. Proxy(), se:cdp: ws://localhost:56604/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:redBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:minPinLength: true, webauthn:extension:minPinLength: true, webauthn:extension:minPinLength: true, webauthn:extension:grefictConstructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(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:50) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216) at org.openqa.sel		

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.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.openga.selenium.remote.RemoteWebDriver.executeScript(RemoteWebDriver.java:474)		
	at pageObjects.TreePage.overviewOfTreesTryHere(TreePage.java:204)		
	at StepDefinitions.TreeSteps.the_user_clicks_try_here_button_in_the_overview_of_trees_page(TreeSteps.java:101)		
	at ?.The user clicks Try Here button in the Overview of Trees page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo Cucumber/src/test/		
	resources/Features/Tree.feature:24)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to a TryEditor page with a Run button to test.	SKIPPED	0.000 s

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

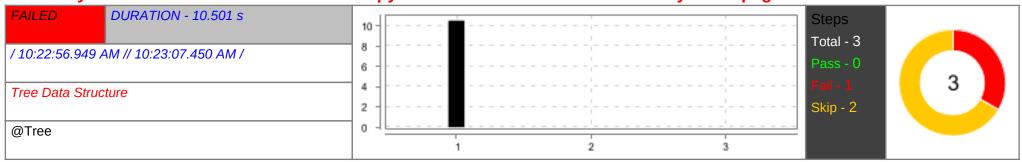


#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page.	FAILED	10.502 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/		

#	Step / Hook Details	Status	Duration
	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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1		
	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.openga.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167)		
	at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)		
	at org.openga.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50)		
	at org.openga.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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_try_editor_page(TreeSteps.java:114)		
	at ?.The user is on the TryEditor page.(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:28)		
	* Not displayable characters are replaced by '?'.		

#	Step / Hook Details	Status	Duration
2	When The user clicks the Run button without entering code in the TryEditor.	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

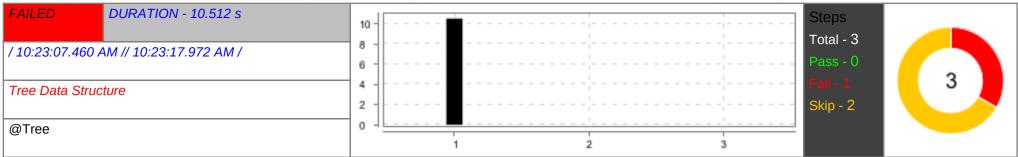
## Verify that user receives error for invalid python code in Overview of Trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.497 s
1	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()='Overview of Trees]"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees], using=xpath]} Capabilities {acceptlinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdp\version: 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:inlepilit. plage true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, at a java.base/java.lang.reflect.DirectConstructor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstance(Construc	PAILLD	10.497 5

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:33)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button.	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

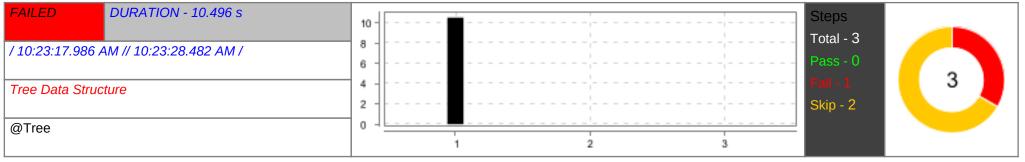


#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.507 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation 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:		

[8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath]] Capabilities {acceptinsecurer false, browserName: chrome, browserVersion: 134.0.6998.99, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDa CaUserslashokAppDataLOca), federmaccounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/de se:cdp/version: 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:nimplinLength: true, webauthn:extension:redBlob: true, webauthn:extension:mimPinLength: true, webauthn:extension:friemplinLength: friemplinLength: f	taDir: vtoo,	
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.TreePage.overviewOfTrees(TreePage.java:198) at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133) at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
feature:38)  * Not displayable characters are replaced by '?'.		
2 When The user writes valid code in the TryEditor and clicks the Run button.	SKIPPED	0.001 s
Then The user should see output in the Output console.	OINII I LD	0.001 s

DETAILED SECTION -- 45 --

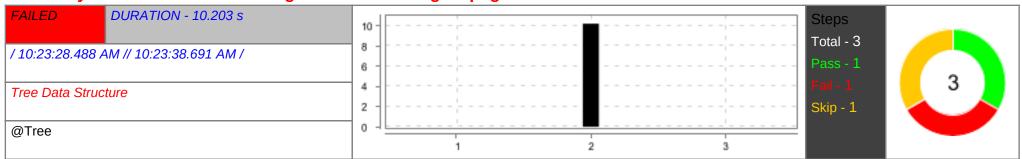
#### **Verify that user is able to navigate to Practice Questions in the Trees Data Structure page**



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree page after signing in	FAILED	10.495 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath";"selector":"//a[text()='Overview of Trees"]* (Session info: chrome=134.0.6998.99) 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: Bde5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}} Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.89) (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:virtualAuthenticators: true} Session ID: 8de5a6276b18334a9907ca00f92897a1 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.ErrorCodec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(PriverCommandExecutor.java:216) at org.openqa.selenium.remote.RemoteWebDriver.indElement(ElementLocation.java:165) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:368) at o	FAILED	10.495 \$

#	Step / Hook Details	Status	Duration
	at jdk.proxy2/jdk.proxy2.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tree_page_after_signing_in(TreeSteps.java:174)		
	at ?.The user is on the Tree page after signing in(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/		
	Tree.feature:43)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks Practice Questions link of the Tree data structure	SKIPPED	0.001 s
3	Then The user should be redirected to Practice page of the Tree data structure	SKIPPED	0.000 s

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

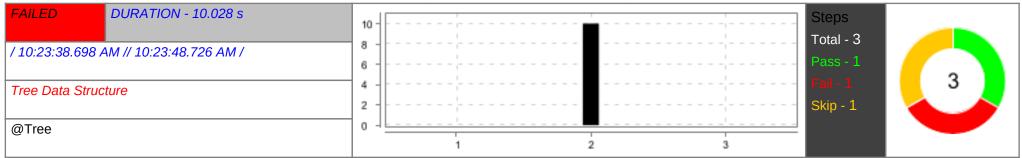


#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.006 s
2	When The user clicks Terminologies link	FAILED	10.195 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector":"Terminologies"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Terminologies, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604},		

DETAILED SECTION -- 47 --

#	Step / Hook Details	Status	Duration
	networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.Terminoligies(TreePage.java:240)		
	at StepDefinitions.TreeSteps.the_user_clicks_terminologies_link(TreeSteps.java:191)		
	at ?.The user clicks Terminologies link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:49)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Terminologies page	SKIPPED	0.000 s

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

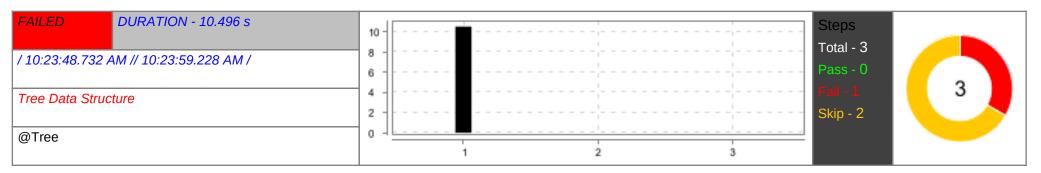


DETAILED SECTION -- 48 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the Terminologies page	PASSED	0.007 s
2	When The user clicks Try Here button in the Terminologies page	FAILED	10.020 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/troubles/hooting/errors/#no-such-element-exception build info: version: '4.2.9.0, 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: [8de5a6276b18334a9907ca00f92897a1, findElement (value=//a(@href=/tryEditor], using=xpath)]  Capabilities (acceptinsecure Certs: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedrive/version: 134.0.6998.89, org.)  Capabilities (acceptinsecure Certs: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedriverVersion: 134.0.6998.89, org.)  Capabilities (acceptinsecure Certs: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedrive/version: 134.0.6998.89, org.)  Capabilities (acceptinsecure Certs: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedrive/version: 134.0.6998.89), c	PAILED	10.020 \$
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.001 s

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

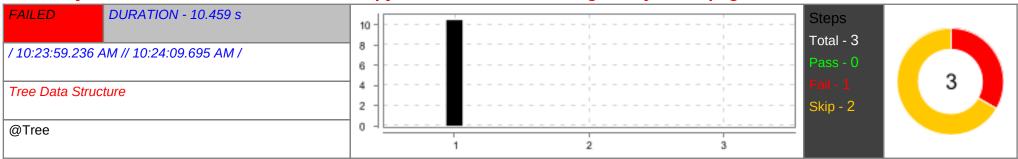
DETAILED SECTION -- 49 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.495 s
	Given The user is on the TryEditor page  org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()='Overview of Trees"]"} (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.acric 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [8de5a6276b18334a9907ca00f92897a1, findElement (value=//a[text()='Overview of Trees"], using=xpath]] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca], fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se::cdp:ws://localhost:56604/devtoo, se::cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:rcredBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:rcredBlob: true, bession ID: 8de5a6276b18334a9907ca00f92897a1 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.newInstanceWithCaller(Constructor.java:501) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:215) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:216) a		
	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.\$Proxy39.getWrappedElement(Unknown Source)		
	at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

#	Step / Hook Details	Status	Duration
	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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:58)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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



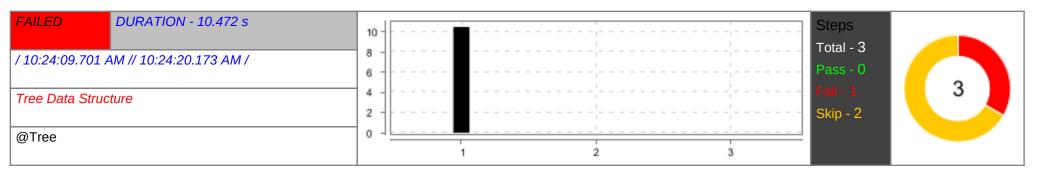
#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.457 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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 -- 51 --

#	Step / Hook Details	Status	Duration
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:63)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

DETAILED SECTION -- 52 --

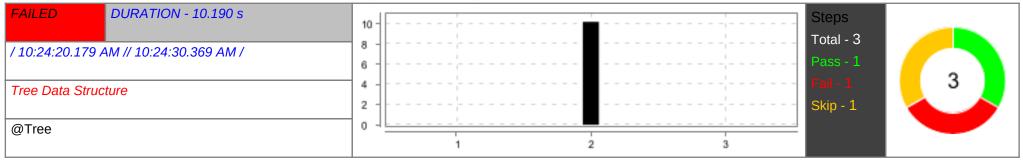


#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.469 s
	Given The user is on the TryEditor page  org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()='Overview of Trees']"} (Session info: 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: [8de5a6276b18334a9907ca00f92897a1, findElement (value=//a[text()='Overview of Trees'], using=xpath]] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca], fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:credBlob: true, bession ID: 8de5a6276b18334a9907ca00f92897a1 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:215) at org.openqa.selenium.remote.evivice.DriverCommandExecutor.execute(PitverCommandExecutor.java:216) at org.openqa		
	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.\$Proxy39.getWrappedElement(Unknown Source)		
	at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

DETAILED SECTION -- 53 --

#	Step / Hook Details	Status	Duration
	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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:68)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see output in the Output console	SKIPPED	0.001 s

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

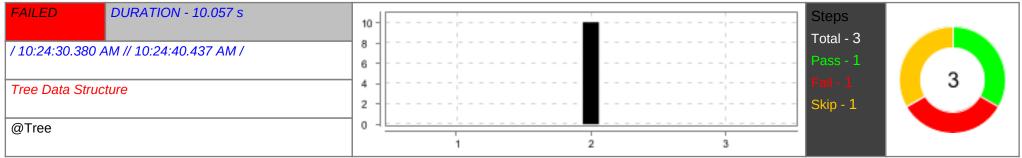


#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.007 s
2	When The user clicks Types of Trees link	FAILED	10.183 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Types of Trees"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Types of Trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		

DETAILED SECTION -- 54 --

#	Step / Hook Details	Status	Duration
	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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.TypesofTrees(TreePage.java:244)		
	at StepDefinitions.TreeSteps.the_user_clicks_types_of_trees_link(TreeSteps.java:256)		
	at ?.The user clicks Types of Trees link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:74)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Types of Trees page	SKIPPED	0.000 s

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

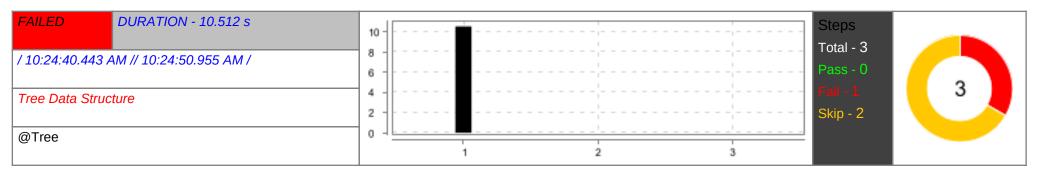


DETAILED SECTION -- 55 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Trees page	PASSED	0.007 s
2	When The user clicks Try Here button in the Types of Trees page	FAILED	10.048 s
2	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/bedriver/troubleshooting/errors/fno-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 Commanic [Bde5a6276b18334a9907ca00f92897a1, findElement (Value=//a @href=/tryEditor], using=xpath]] (Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:UJserslashok/AppDataLl.oca), fedem:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56604/devtoo, se:cdpversion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: (implicit: 0, pageLoad: 300000, script: 30000), unhandledPromptBehavior: dismiss and notify, webauthnextension:redBlob: true, webauthnextension:ameBelbob: true, webauthnextension:nimPinLength: true, webauthnextension:prict true, webauthnextension:spielob: true, webauthnextension:ameRedBlob: true, webauthnextension:prict true, webauthnextension:prict true, webauthnextension:prict true, acceptable at java.base/java.lang.reflect.Constructor.HandleAccessor.java:62) 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.evence.DriverCommandExecutor.java:215) at org.openqa.selenium.remote.evence.DriverCommandExecutor.java:216) at org.openqa.selenium.remote.evence.DriverCommandExecutor.evecute(PriverCommandExecutor.java:216) at org.openqa.selenium.remote.RemoteWebDriver.findElement(CemoteWebDriver.java:345) at org.openqa.selenium.remote.RemoteWebDriver.	PAILED	10.046 5
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.001 s

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

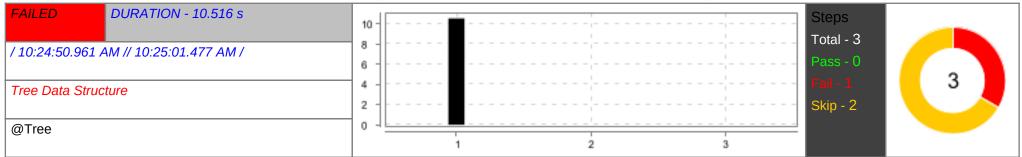
DETAILED SECTION -- 56 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.511 s
_	•		
	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.\$Proxy39.getWrappedElement(Unknown Source)		
	at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

#	Step / Hook Details	Status	Duration
	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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:83)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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



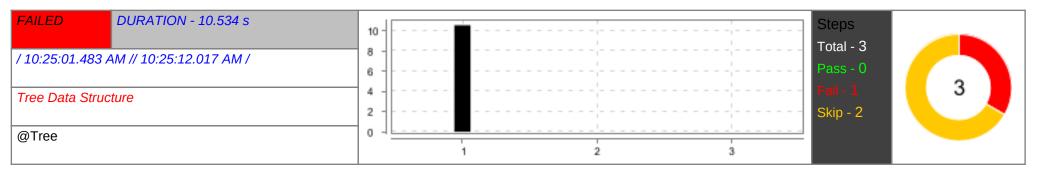
#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.515 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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 -- 58 --

#	Step / Hook Details	Status	Duration
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:88)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

DETAILED SECTION -- 59 --

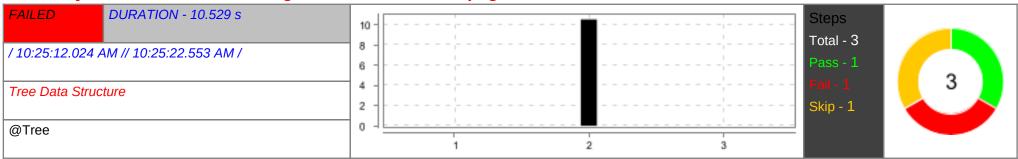


#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.532 s
	·		
	at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)		
	at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy39.getWrappedElement(Unknown Source)		
	at jak.proxy2/jak.proxy2.sproxy39.getwrappedElement(Unknown Source) at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

DETAILED SECTION -- 60 --

#	Step / Hook Details	Status	Duration
	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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:93)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid code in the TryEditor and clicks the 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 Tree Traversal page

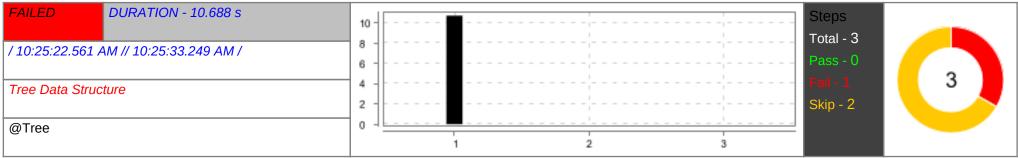


#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.006 s
2	When The user clicks Tree Traversal link	FAILED	10.521 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Tree Traversals"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Tree Traversals, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		

DETAILED SECTION -- 61 --

#	Step / Hook Details	Status	Duration
	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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.TreeTraversals(TreePage.java:248)		
	at StepDefinitions.TreeSteps.the_user_clicks_tree_traversal_link(TreeSteps.java:279)		
	at ?.The user clicks Tree Traversal link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:99)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Tree Traversal page	SKIPPED	0.000 s

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

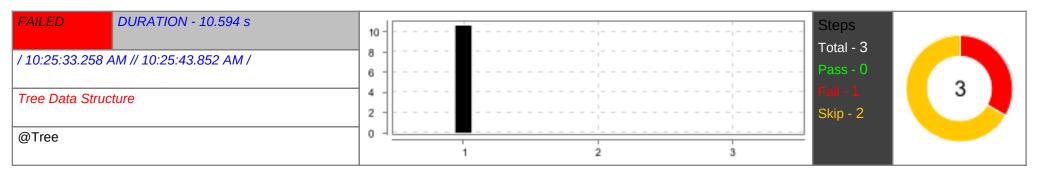


DETAILED SECTION -- 62 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Traversal page	FAILED	10.687 s
	Org. openqa. selenium. NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector":"Tree Traversals"} (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: "5fctee94cb' 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Tree Traversals, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.90, chrome: {chromedriverVersion: 134.0.6998.90, 219ee74681b1, userDataDir: CUJesrisahok/AppDatatio.ca	FAILED	10.687 \$
	* Not displayable characters are replaced by '?'.		
2	When The user clicks Try Here button in the Tree Traversal page	SKIPPED	0.001 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.000 s

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

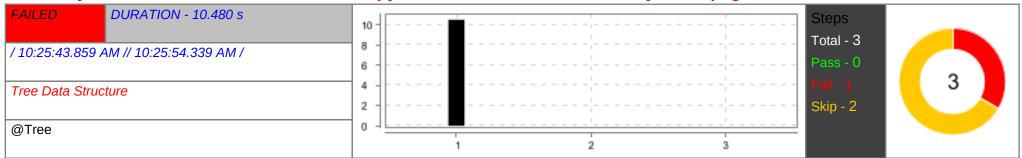
DETAILED SECTION -- 63 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the Try Editor page	FAILED	10.592 s
1	•	FAILED	10.592 s
	at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.TreeTraversals(TreePage.java:248)		

#	Step / Hook Details	Status	Duration
	at StepDefinitions.TreeSteps.the_user_is_on_the_try_Editor_page(TreeSteps.java:303) at ?.The user is on the Try Editor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree. feature:108) * Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the Editor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

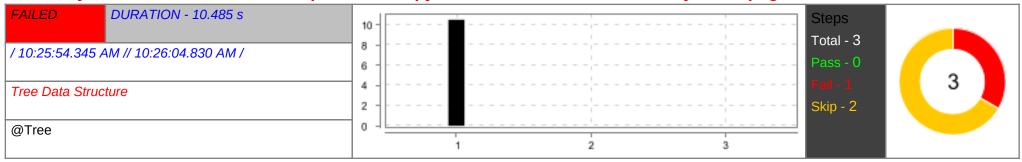


#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.476 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees]"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors/no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ce94cb' 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees]', using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true} at java.base/jdx.lang.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(Constructor.java:485) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.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)	TAILLE	10.4703
	networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1  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)		

DETAILED SECTION -- 65 --

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:113)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

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

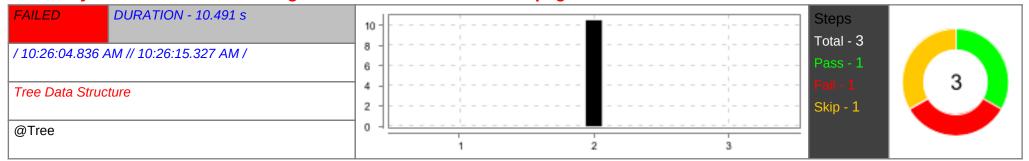


DETAILED SECTION -- 66 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.483 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		

#	Step / Hook Details	Status	Duration
	feature:118) * Not displayable characters are replaced by '?'.		
2	When The user writes valid code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see output in the Output console	SKIPPED	0.000 s

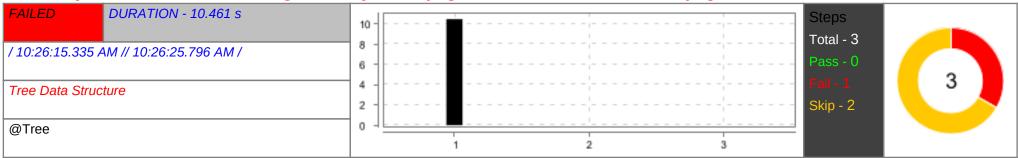
## Verify that user is able to navigate to Traversals-Illustration page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.007 s
2	When The user clicks Traversals-Illustration link	FAILED	10.481 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Traversals-illustration"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Traversals-Illustration, using=link text}] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 8de5a6276b18334a9907ca00f92897a1  at java.base/jdk.internal.reflect.DirectConstructor.newInstanceWithCaller(Constructor.java:501)  at java.base/jdk.internal.reflect.Constructor.newInstanceWithCaller(Constructor.java:405)  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.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpRespon		

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.Traversal_Illustration(TreePage.java:252)		
	at StepDefinitions.TreeSteps.the_user_clicks_traversals_illustration_link(TreeSteps.java:317)		
	at ?.The user clicks Traversals-Illustration link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:124)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Traversals-Illustration page	SKIPPED	0.000 s

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

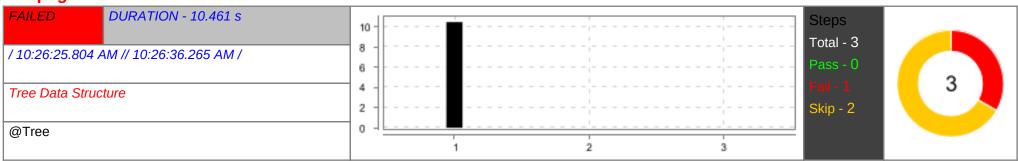


#	Step / Hook Details	Status	Duration
1	Given The user is on the Traversals-Illustration page	FAILED	10.459 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Traversals-lllustration"} (Session info: chrome=134.0.6998.89) For documentation 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Traversals-Illustration, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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 -- 69 --

#	Step / Hook Details	Status	Duration
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.Traversal_Illustration(TreePage.java:252)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_traversals_illustration_page(TreeSteps.java:329)		
	at ?.The user is on the Traversals-Illustration page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/		
	Tree.feature:128)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks Try Here button in the Traversals-Illustration page	SKIPPED	0.000 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.002 s

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

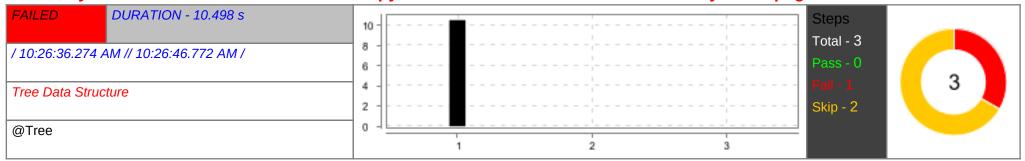


DETAILED SECTION -- 70 --

#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.458 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1		
	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.proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		

#	Step / Hook Details	Status	Duration
	feature:133) * Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

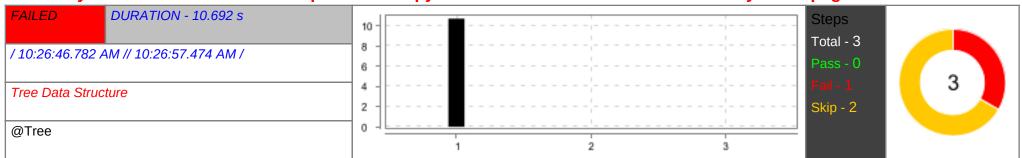
## Verify that user receives error for invalid python code in Traversals-Illustration TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.495 s
_	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: ("method": "xpath", "selector": "//a[text()='Overview of Trees]"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1 at java.base/java.lang.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:485) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.evoloc.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:16) at org.openqa.selenium.remote.service.DriverCommandExecutor.ivokeExecute		10.400 0

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:138)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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



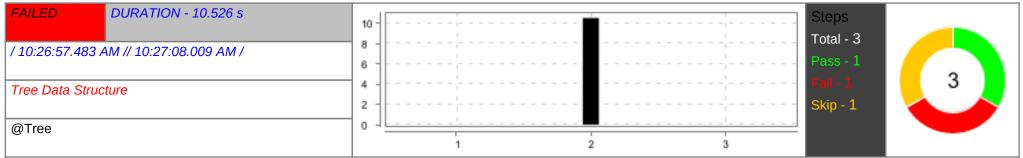
#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.691 s

#	Step / Hook Details	Status	Duration
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1		
	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.openga.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.openga.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)		
	at org.openga.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.\$Proxy39.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.TreePage.overviewOfTreeS(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree. feature:143)		

DETAILED SECTION -- 74 --

#	Step / Hook Details	Status	Duration
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid code in the TryEditor and clicks the 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 Binary trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.007 s
2	When The user clicks Binary trees link	FAILED	10.519 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Binary Trees"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Binary Trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdp\version: 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:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:trueOptions: false, java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(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:50) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExec		

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.Binary_Trees(TreePage.java:256)		
	at StepDefinitions.TreeSteps.the_user_clicks_binary_trees_link(TreeSteps.java:341)		
	at ?.The user clicks Binary trees link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:149)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Binary trees page	SKIPPED	0.000 s

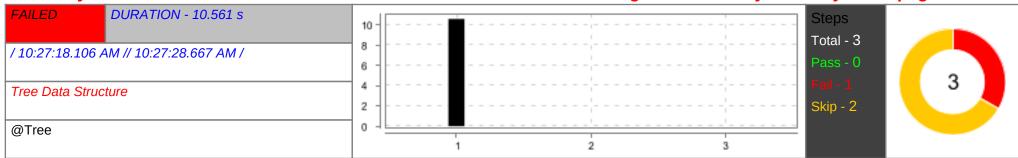
### Verify that user is able to navigate to try Editor page for Binary trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary trees page	PASSED	0.008 s
2	When The user clicks Try Here button in the Binary trees page	FAILED	10.068 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[@href='/tryEditor'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:virtualAuthenticators:		

#	Step / Hook Details	Status	Duration
	true} Session ID: 8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.TryHereButton(TreePage.java:209)		
	at StepDefinitions.TreeSteps.the_user_clicks_try_here_button_in_the_binary_trees_page(TreeSteps.java:356)		
	at ?.The user clicks Try Here button in the Binary trees page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo Cucumber/src/test/resources/		
	Features/Tree.feature:154)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.000 s

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

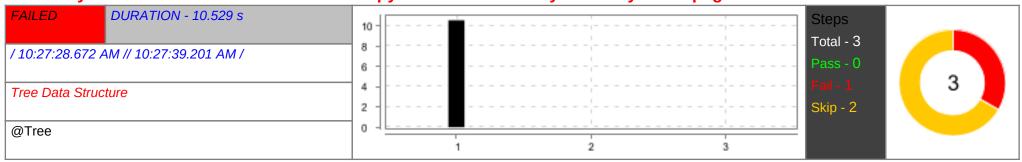


#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.560 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview		

Frees']"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/bdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.29.0', revision: '5fc1ec94cb' System info: os.name:		
ndows 11', os.arch: 'amd64', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: e5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: se, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, workConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, nandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, pauthn:extension:minPipI anoth: true, webauthn:extension:prf: true, web		
25a6276b18334a9907ca00f92897a1		
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.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.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)		
	Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, workConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, cdp\Version: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, andIdePromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, anduthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: c5a6276b18334a9907ca00f92897a1  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.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.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)  at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:368)	JosenskankokAppDataLoca), fedom.accounts: true, goog-chrome-Options: (debuggerAddress: localisat-156604), www.focnnectionEnabled: false, pageLoadStategy. normal, platformName: windows, provy. Proxy(), sec.dp; ws./l/localhost.56604/devtoo, bdpVersion: 134 0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: (implicit: 0, pageLoad: 300000, script: 30000), bandledPromptDehavior: dismiss and notify, webauthm.extension.org/file true, webauthm.extension.and.pellobit.rue, and.pellobit.rue,

#	Step / Hook Details	Status	Duration
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

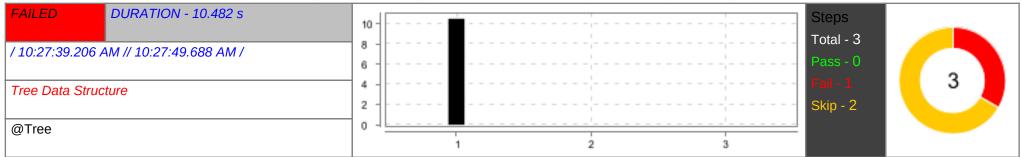
### Verify that user receives error for invalid python code in Binary trees TryEditor page



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.526 s
1	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath", "selector":"//a[text()='Overview of Trees]"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees]', using=xpath]] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.89.0 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdp\version: 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:redBlob: true, webauthn:extension:largeBlob: true} at java.base/java.lang.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.HttpCommandExecutor.execute(PtiverCommandExecutor.java:215) at org.openqa.selenium.remote.BermontEvertor.DriverCommandExecutor.execut	PAILED	10.320 5

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:163)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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



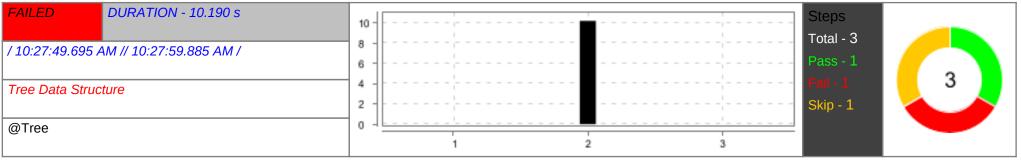
#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.479 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation 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:		

DETAILED SECTION -- 80 --

#	Step / Hook Details	Status	Duration
#	Step / Hook Details  [8de5a6276h18334a9907ca00f92897a1, findElement (value=//al[ext()=*Overview of Trees*], using=xpath)] Capabilities (acceptinsecureCerts: talse, browserName: chrome, browserVersion: 134.0.6998.39, chrome*; (chromediroversion: 134.0.6998.90) (219ee74681fc, userDataDir: C*Users\ashok\AppData\Loca), fedcm:accounts: rue, goog:chromeOptions: (debuggerAddress: localhost:56604), networkConnectionEnabled: false, pageLoadStrategy: normal, platform\ame: windows, proxy: Proxy(), seccipt, psight of the properties of	Status	Duration
	feature:168)  * Not displayable characters are replaced by '?'.		
2	When The user writes valid code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
_	·		
3	Then The user should see output in the Output console	SKIPPED	0.000 s

DETAILED SECTION -- 81 --

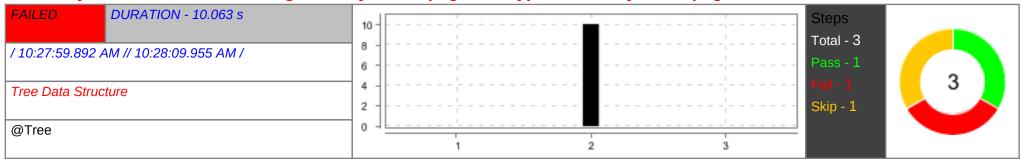
#### Verify that user is able to navigate to Types of Binary trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Tree Data Structure page after signing in	PASSED	0.006 s
2	When The user clicks Types of Binary trees link	FAILED	10.183 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector": Types of Binary Trees"} (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: '5fc1ce94cb' 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: [8de5a6276b18334a9907ca00f92897a1, findElement (value=Types of Binary Trees, using=link text)] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.99, chrome-Cytions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdp/version: 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		

#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy39.click(Unknown Source) at pageObjects.TreePage.TypesOfBinaryTrees(TreePage.java:260) at StepDefinitions.TreeSteps.the_user_clicks_types_of_binary_trees_link(TreeSteps.java:362) at ?.The user clicks Types of Binary trees link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree. feature:174)  * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Types of Binary trees page	SKIPPED	0.000 s

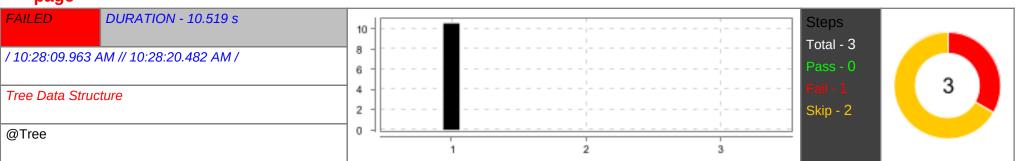
#### Verify that user is able to navigate to try Editor page for Types of Binary Trees page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Binary Trees page	PASSED	0.006 s
2	When The user clicks Try Here button in the Types of Binary Trees page	FAILED	10.056 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[@href='/tryEditor'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca], fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604/, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1 at java.base/java.lang.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) 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.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)		

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.TryHereButton(TreePage.java:209)		
	at StepDefinitions.TreeSteps.the_user_clicks_try_here_button_in_the_types_of_binary_trees_page(TreeSteps.java:377)		
	at ?.The user clicks Try Here button in the Types of Binary Trees page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:179)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.000 s

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



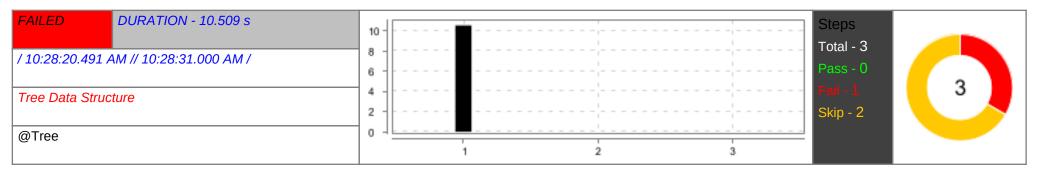
	#	Step / Hook Details	Status	Duration
1	L	Given The user is on the Try Editor page	FAILED	10.517 s
		org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector":"Tree Traversals"} (Session info: chrome=134.0.6998.89) For documentation on this 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Tree Traversals, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir:		

DETAILED SECTION -- 84 --

#	Step / Hook Details	Status	Duration
	C:\Users\ashok\AppData\Loca\}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 300000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:redBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:rinPinLength: true, webauthn:extension:minPinLength: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 8de5a6276b18334a9907ca00f92897a1 at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor java:501) at java.base/java.lang.reflect.Constructor.newInstance(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.service.DriverCommandExecutor.execute(HttpCommandExecutor.java:215) 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:54) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:54) at org.openqa.selenium.remote.RemoteWebDriver.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:362) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.sProxy39.click(Unknown Source) at	Ottatus	
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the Editor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

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

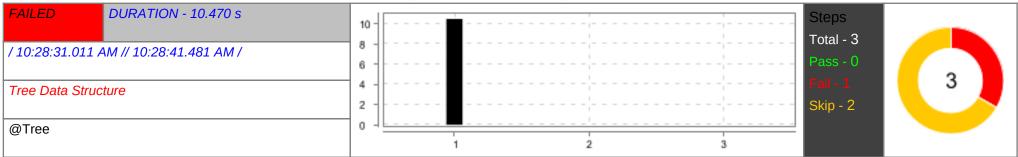
DETAILED SECTION -- 85 -



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.508 s
_	•		
	at org.openga.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.\$Proxy39.getWrappedElement(Unknown Source)		
	at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

#	Step / Hook Details	Status	Duration
	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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:188)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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



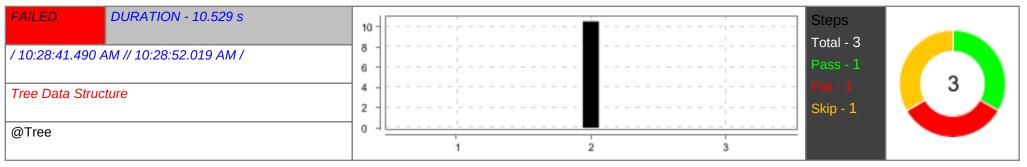
#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.468 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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 -- 87 --

#	Step / Hook Details	Status	Duration
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:193)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see output in the Outpt console	SKIPPED	0.000 s

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

DETAILED SECTION -- 88 --

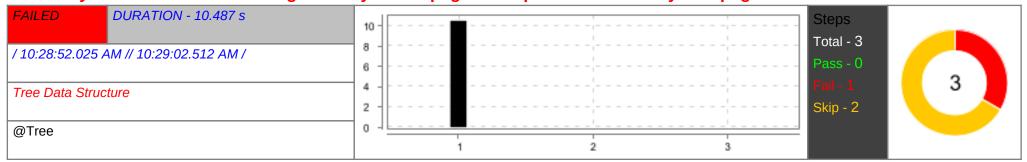


#	Step / Hook Details	Status	Duration
_	Given The user is on the Tree Data Structure page after signing in	PASSED	0.008 s
	When The user clicks Implementation in Python link	FAILED	10.520 s
<u>-</u>	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector": "Implementation in Python") (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: "14.29.0", revision: "56.1ee964" 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: [8de5a6276b18334a9907ca00f92897a1, findElement (value=Implementation in Python, using=link text]] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVarison: 134.0.6998.90, chrome-cylinos: {debuggerAddress: localhost:56604, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:minPinLength: true, webauthn:extension:pri: true, Session ID: 8de5a6276b18334a9907ca00f92897a1  at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:450)  at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:450)  at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:450)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:215)  at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)  at org.openqa.selenium.remote.servic	PAILED	10.320 \$

DETAILED SECTION -- 89 --

#	Step / Hook Details	Status	Duration
	at pageObjects.TreePage.ImplementationInPython(TreePage.java:264) at StepDefinitions.TreeSteps.the_user_clicks_implementation_in_python_link(TreeSteps.java:389) at ?.The user clicks Implementation in Python link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/ Tree.feature:199) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Implementation in Python page	SKIPPED	0.001 s

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

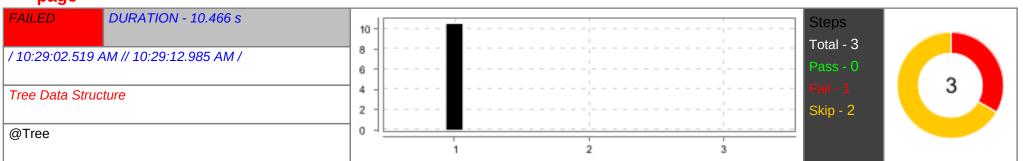


#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation in Python page	FAILED	10.485 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Implementation in Python"} (Session info: chrome=134.0.6998.89) For 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation in Python, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:exte		

DETAILED SECTION -- 90 --

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationInPython(TreePage.java:264)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_implementation_in_python_page(TreeSteps.java:401)		
	at ?.The user is on the Implementation in Python page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/		
	Features/Tree.feature:203)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks Try Here button in the Implementation in Python page	SKIPPED	0.000 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.000 s

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



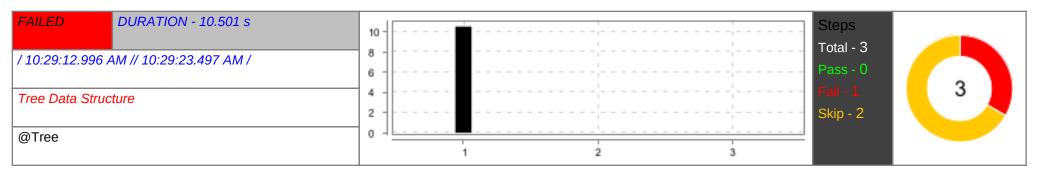
#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.464 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo,		

DETAILED SECTION -- 91 --

#	Step / Hook Details	Status	Duration
	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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:208)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

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

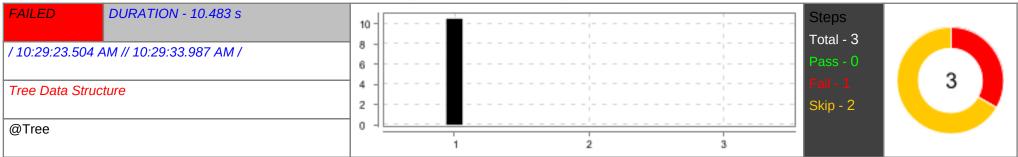
DETAILED SECTION -- 92 --



#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.500 s
-	•		
	at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)		
	at org.openqa.selenium.support.pageractory.internal.cocalingElementHandler.invoke(cocalingElementHandler.java.se) at jdk.proxy2/jdk.proxy2.\$Proxy39.getWrappedElement(Unknown Source)		
	at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

#	Step / Hook Details	Status	Duration
	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.TreePage.overviewOfTrees(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:213)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

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



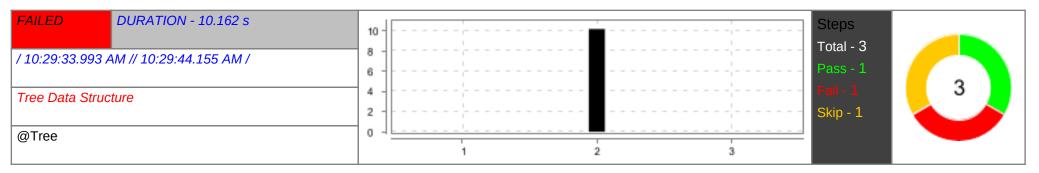
#	Step / Hook Details	Status	Duration
1	Given The user is on the TryEditor page	FAILED	10.482 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Overview of Trees']"} (Session info: chrome=134.0.6998.89) For documentation 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=//a[text()='Overview of Trees'], using=xpath}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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 -- 94 --

#	Step / Hook Details	Status	Duration
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.overviewOfTreeS(TreePage.java:198)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_tryEditor_page(TreeSteps.java:133)		
	at ?.The user is on the TryEditor page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.		
	feature:218)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid code in the TryEditor and clicks the 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 Binary Tree Traversals page

DETAILED SECTION -- 95 -

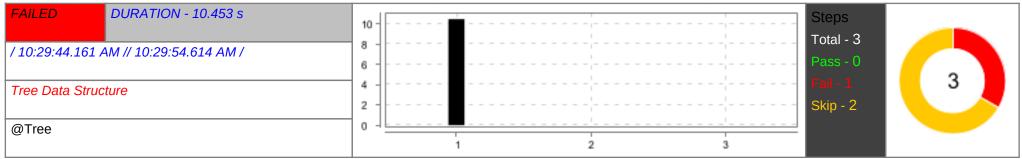


Step / Hook Details	Status	Duration
Given The user is on the Tree Data Structure page after signing in	PASSED	0.006 s
When The user clicks Binary Tree Traversals link	FAILED	10.155 s
org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Binary Tree Traversals"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement (value=Binary Tree Traversals, using=link text)] Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca\), fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdp\version: 134.0.6998.89, set\windownect: 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:extension:argeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:argeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:prf: true, webauthn:extension:argeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extensio	FAILED	10.155 s

DETAILED SECTION -- 96 --

#	Step / Hook Details	Status	Duration
	at pageObjects.TreePage.BinaryTreeTraversals(TreePage.java:268) at StepDefinitions.TreeSteps.the_user_clicks_binary_tree_traversals_link(TreeSteps.java:412) at ?.The user clicks Binary Tree Traversals link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/ Tree.feature:224) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to Binary Tree Traversals page	SKIPPED	0.000 s

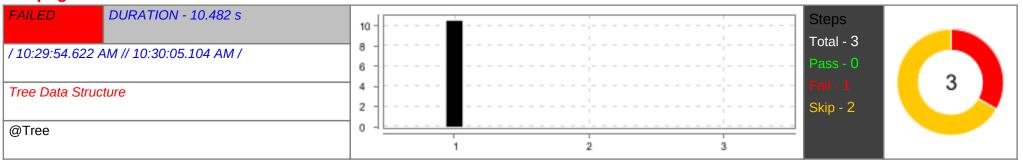
## Verify that user is able to navigate to Try Editor page for Binary Tree Traversals page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Tree Traversals page	FAILED	10.453 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector": "Binary Tree Traversals"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Binary Tree Traversals, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\asshok\AppDataL\oca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:extension:largeBlob: true, at java.base/java.lang.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(Constructor.java:250) at org.openqa.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:250) at org.openqa.sele		10.430 3

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.BinaryTreeTraversals(TreePage.java:268)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_binary_tree_traversals_page(TreeSteps.java:424)		
	at ?.The user is on the Binary Tree Traversals page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/		
	Tree.feature:228)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Try Here button	SKIPPED	0.000 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.000 s

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

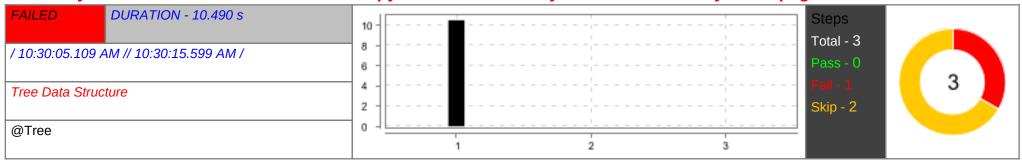


#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	FAILED	10.481 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Binary Tree Traversals"} (Session info: chrome=134.0.6998.89) 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Binary Tree Traversals, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo,		

DETAILED SECTION -- 98 --

#	Step / Hook Details	Status	Duration
	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:extension: true} Session ID:		
	8de5a6276b18334a9907ca00f92897a1		
	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.Remotewebbriver.execute(Remotewebbriver.java.545) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165)		
	at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java.103)		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.BinaryTreeTraversals(TreePage.java:268)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_binary_tree_traversals(TreeSteps.java:437)		
	at ?.The user is in the TryEditor page for Binary Tree Traversals(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:233)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

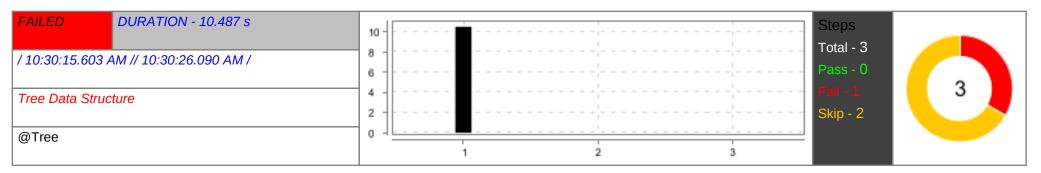


DETAILED SECTION -- 99 --

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	FAILED	10.488 s
1	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text";"selector":"Binary Tree Traversals"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement (value-Binary Tree Traversals, using=link text]] Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74881fc, userDataDir: C:\Userslashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56604), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy0, sec.dp. vs./localhost:56604/certoc, sec.dp\version: 134.0.6998.89, setWindowRect: true, strictiFielnteractability: false, timeous: simplicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:miniPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true) Session ID: 8de5a62766183344990720009289731  at java.base/jaki.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) 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:15) at org.openqa.selenium.remote.service.DriverCommandExecutor.java:215) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174) at org.openqa.se	FAILED	10.488 s
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_binary_tree_traversals(TreeSteps.java:437) at ?.The user is in the TryEditor page for Binary Tree Traversals(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:238)  * Not displayable characters are replaced by '?'.		
2	When The user writes invalid python codein the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

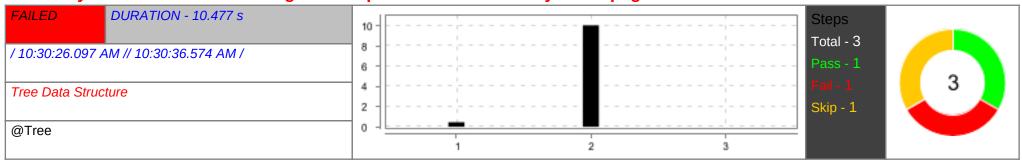
DETAILED SECTION -- 100 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Tree Traversals	FAILED	10.484 s
	·		
	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.proxy39.click(Unknown Source)		
	at pageObjects.TreePage.BinaryTreeTraversals(TreePage.java:268)		

#	Step / Hook Details	Status	Duration
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_binary_tree_traversals(TreeSteps.java:437) at ?.The user is in the TryEditor page for Binary Tree Traversals(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.feature:243)  * Not displayable characters are replaced by '?'.		
2	When The user writes valid python code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see output in the Output console	SKIPPED	0.000 s

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



#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.447 s
2	When The user clicks the Implementation of Binary Trees link	FAILED	10.030 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Implementation of Binary Trees"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation of Binary Trees, using=link text}] Capabilities {acceptlnsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90} (219ee74681fc, userDataDir: C:Users\u00e4sshok\u00e4pData\u00e4Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604/, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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: 8de5a6276b18334a9907ca00f92897a1 at java.base/jak.internal.reflect.DirectConstructor.hemlnstance(VithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(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:50)		

DETAILED SECTION -- 102 --

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBinaryTrees(TreePage.java:272)		
	at StepDefinitions.TreeSteps.the_user_clicks_the_implementation_of_binary_trees_link(TreeSteps.java:478)		
	at ?.The user clicks the Implementation of Binary Trees link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/		
	Features/Tree.feature:249)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to the Implementation of Binary Trees page	SKIPPED	0.000 s

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

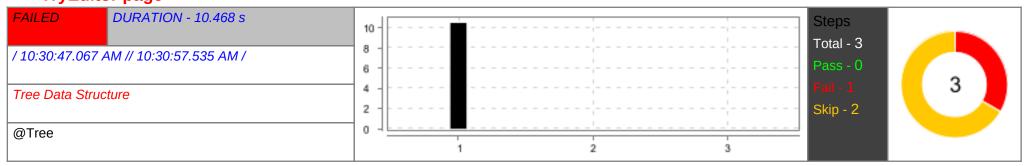


#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation of Binary Trees page	FAILED	10.479 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Implementation of Binary Trees"} (Session info: chrome=134.0.6998.89) 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation of Binary Trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0,		

DETAILED SECTION -- 103 --

#	Step / Hook Details	Status	Duration
	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: 8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBinaryTrees(TreePage.java:272)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_implementation_of_binary_trees_page(TreeSteps.java:490)		
	at ?.The user is on the Implementation of Binary Trees page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/		
	Features/Tree.feature:253)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Try Here button	SKIPPED	0.000 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.001 s

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

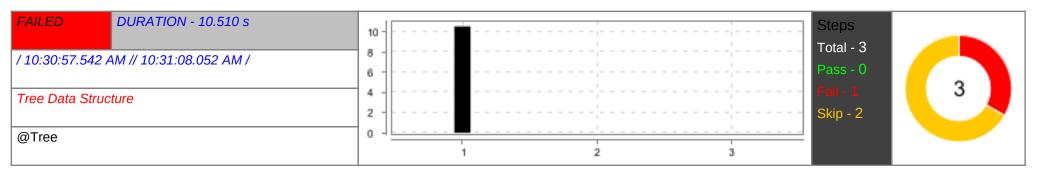


DETAILED SECTION -- 104 --

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	FAILED	10.468 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: ("method":"link text", "selector":"Implementation of Binary Trees"). (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: 'amde4', os.version: '10.0', java.version: '23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: Bde5a6276b18334a9907ca00f92897a1, findElement (yalue=implementation of Binary Trees, using=link text) [Capabilities] (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedriverVersion: 134.0.6998.90) (219ee748611c, userDataDir: C.1).p. fedcm:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56604), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdp/version: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: (implicit: 0, pageLoad: 300000, script: 30000), script: 300000, script	FAILED	10.468 s
	at ?.The user is in the TryEditor page for Implementation of Binary Trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/		
	test/resources/Features/Tree.feature:258)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

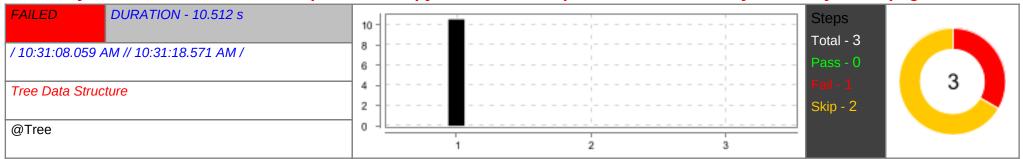
DETAILED SECTION -- 105 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	FAILED	10.509 s
	•		
	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.proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBinaryTrees(TreePage.java:272)		

#	Step / Hook Details	Status	Duration
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_implementation_of_binary_trees(TreeSteps.java:497) at ?.The user is in the TryEditor page for Implementation of Binary Trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.feature:263) * Not displayable characters are replaced by '?'.		
2	When The user writes invalid python code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

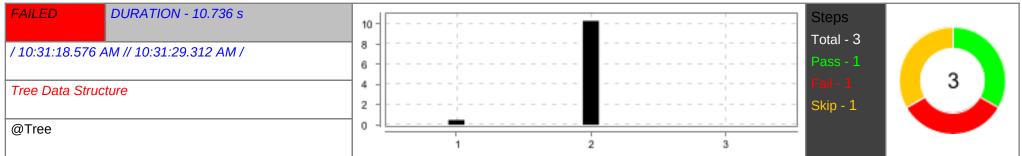


#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation of Binary Trees	FAILED	10.510 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Implementation of Binary Trees"} (Session info: 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation of Binary Trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90} (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedom:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoadd: 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: 8de5a6276b18334a9907ca00f92897a1 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:485) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)	FAILED	10.510 \$

DETAILED SECTION -- 107 --

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBinaryTrees(TreePage.java:272)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_implementation_of_binary_trees(TreeSteps.java:497)		
	at ?.The user is in the TryEditor page for Implementation of Binary Trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/		
	test/resources/Features/Tree.feature:268)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid python code and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see output in the Output console	SKIPPED	0.000 s

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



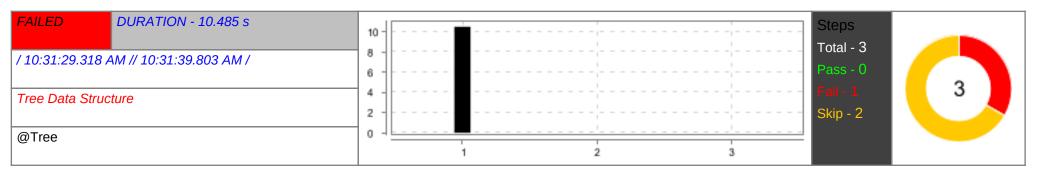
#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.461 s
2	When The user clicks the Applications of Binary trees link	FAILED	10.274 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector": "Applications of Binary trees"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Applications of Binary trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo,		

DETAILED SECTION -- 108 --

#	Step / Hook Details	Status	Duration
	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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.newlnstance(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.\$Proxy39.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.TreePage.ApplicationOfBinaryTrees(TreePage.java:277)		
	at StepDefinitions.TreeSteps.the_user_clicks_the_applications_of_binary_trees_link(TreeSteps.java:532)		
	at ?.The user clicks the Applications of Binary trees link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/		
	Features/Tree.feature:274)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to the Applications of Binary trees page	SKIPPED	0.000 s

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

DETAILED SECTION -- 109 --

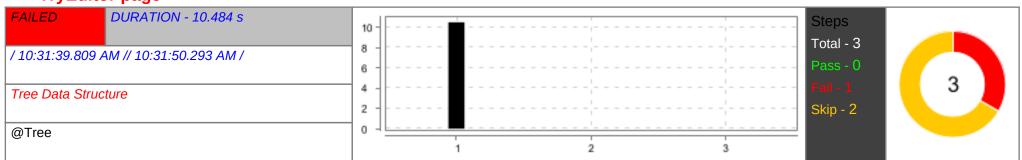


#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Binary trees page	FAILED	10.485 s
	Given The user is on the Applications of Binary trees page  org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Applications of Binary trees"} (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: [8de5a6276b18334a9907ca0092897a1, findElement (value=Applications of Binary trees, using=link text]) Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C.\Users\ashok\AppData\Loca), fedcm:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56604), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp:ws://localhost:56604/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:redBlob: true, webauthn:extension:largeBlob: true}, webauthn:extension:minPinLength: true, webauthn:extension:prif: true, webauthn:extension:alaya.9007ca0092897a1 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.newInstanceConstructor.java:485) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.jav		
	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.proxy39.getWrappedElement(Unknown Source)		
	at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

DETAILED SECTION -- 110 --

#	Step / Hook Details	Status	Duration
	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.TreePage.ApplicationOfBinaryTrees(TreePage.java:277)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_applications_of_binary_trees_page(TreeSteps.java:544)		
	at ?.The user is on the Applications of Binary trees page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/		
	Features/Tree.feature:278)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Try Here button	SKIPPED	0.000 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.000 s

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



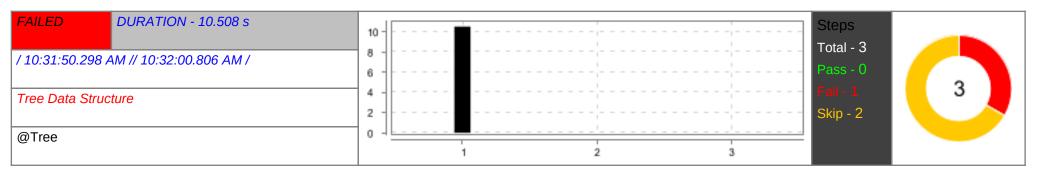
#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	FAILED	10.482 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Applications of Binary trees"} (Session info: chrome=134.0.6998.89) 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Applications of Binary trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		

DETAILED SECTION -- 111 --

#	Step / Hook Details	Status	Duration
	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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.ApplicationOfBinaryTrees(TreePage.java:277)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_applications_of_binary_trees(TreeSteps.java:551)		
	at ?.The user is in the TryEditor page for Applications of Binary trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:283)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

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

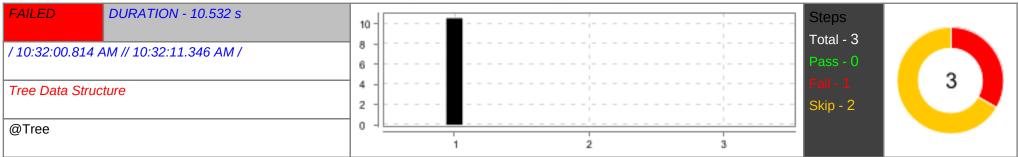
DETAILED SECTION -- 112 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	FAILED	10.507 s
	Given The user is in the TryEditor page for Applications of Binary trees  org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Applications of Binary trees"} (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: [8de5a6276b18334a9907ca0092897a1, findElement (value=Applications of Binary trees, using=link text]) Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca), fedcm:accounts: true, goog:chromeOptions: (debuggerAddress: localhost:56604), networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se::cdp:ws://localhost:56604/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:redBlob: true, webauthn:extension:largeBlob: true}, webauthn:extension:minPinLength: true, webauthn:extension:prif: true, webauthn:extension:alaya:abase/jdk.internal.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:501) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCo		
	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.\$Proxy39.getWrappedElement(Unknown Source)		
	at org.openqa.selenium.remote.WebElementToJsonConverter.apply(WebElementToJsonConverter.java:48)		

#	Step / Hook Details	Status	Duration
	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.TreePage.ApplicationOfBinaryTrees(TreePage.java:277)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_applications_of_binary_trees(TreeSteps.java:551)		
	at ?.The user is in the TryEditor page for Applications of Binary trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:288)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid python code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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



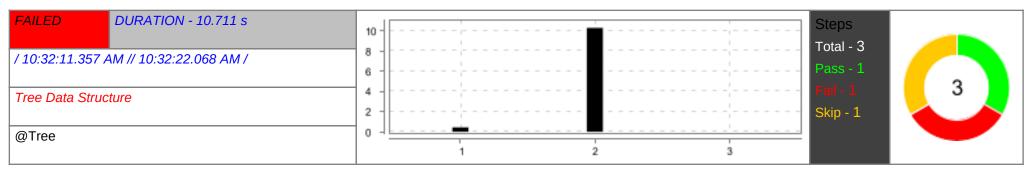
#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Applications of Binary trees	FAILED	10.530 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Applications of Binary trees"} (Session info: chrome=134.0.6998.89) 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Applications of Binary trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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 -- 114 --

#	Step / Hook Details	Status	Duration
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.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.TreePage.ApplicationOfBinaryTrees(TreePage.java:277)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_applications_of_binary_trees(TreeSteps.java:551)		
	at ?.The user is in the TryEditor page for Applications of Binary trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:293)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid python code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see output in the Output console	SKIPPED	0.001 s

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

DETAILED SECTION -- 115 --

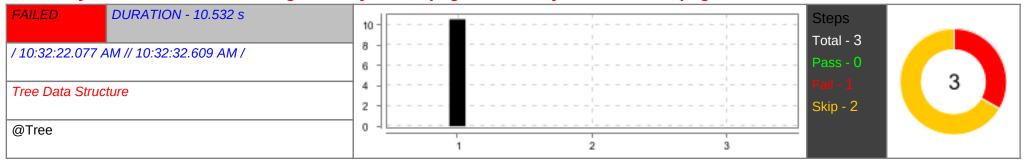


#	Step / Hook Details	Status	Duration
L	Given The user is in the Tree data structure page after sign in	PASSED	0.431 s
	When The user clicks the Binary Search Trees link	FAILED	10.279 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector":"Binary Search Trees"} (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors/mo-such-element-exception Build info: version: 4.29.0', revision: 5fc1ec94cb' System info: os.name: Windows 11, os.arch: am64/, os.version: 10.0', java.version: 23.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Binary Search Trees, using=link text}] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90} (21see74681fc, userDataDir: C:\Userstanbidkpd.patal.oca), fedem:accounts: true, goog:chromeOptions: {debuggerAddress: localhosts:56604, localhost:56604/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:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, at java.base/java.lang.reflect.Constructor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstance(VithCaller(Constructor.java:351) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:351) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:174) at org.open	TAILLD	10.2793

DETAILED SECTION -- 116 --

#	Step / Hook Details	Status	Duration
	at pageObjects.TreePage.BinarySearchTrees(TreePage.java:282)		
	at StepDefinitions.TreeSteps.the_user_clicks_the_binary_search_trees_link(TreeSteps.java:558)		
	at ?.The user clicks the Binary Search Trees link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/		
	Tree.feature:299)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to the Binary Search Trees page	SKIPPED	0.000 s

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

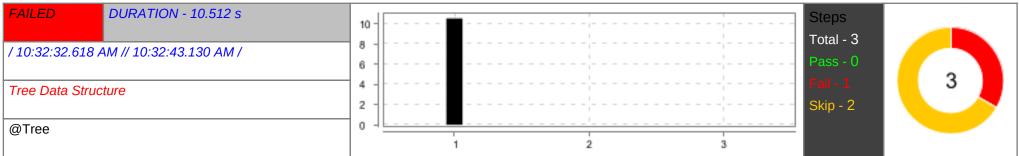


#	Step / Hook Details	Status	Duration
1	Given The user is on the Binary Search Trees page	FAILED	10.530 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector":"Binary Search Trees"}. (Session info: chrome=134.0.6998.89) For documentation on this error, please visit: https://www.selenium.dev/documentation/wbebdriver/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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Binary Search Trees, using=link text}] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:Users\ashok\AppDataL\coca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:credBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:extension:argeBlob: true, at java.base/java.lang.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(Constructor.java:3501) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:167) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(		

DETAILED SECTION -- 117 --

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.BinarySearchTrees(TreePage.java:282)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_binary_search_trees_page(TreeSteps.java:570)		
	at ?.The user is on the Binary Search Trees page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/		
	Tree.feature:303)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Try Here button	SKIPPED	0.000 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.000 s

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

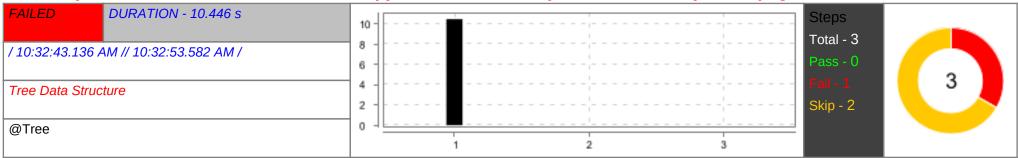


#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	FAILED	10.511 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Binary Search Trees"} (Session info: chrome=134.0.6998.89) 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Binary Search Trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		

DETAILED SECTION -- 118 --

#	Step / Hook Details	Status	Duration
	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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.BinarySearchTrees(TreePage.java:282)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_binary_search_trees(TreeSteps.java:577)		
	at ?.The user is in the TryEditor page for Binary Search Trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:308)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

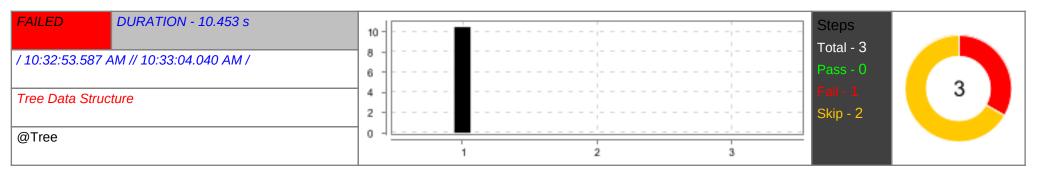


DETAILED SECTION -- 119 --

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	FAILED	10.446 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Binary Search Trees"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Binary Search Trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.BinarySearchTrees(TreePage.java:282)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_binary_search_treeS(TreeSteps.java:577)		
	at ?.The user is in the TryEditor page for Binary Search Trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:313)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes invalid python code in the TryEditor and clicks the Run button	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 s

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

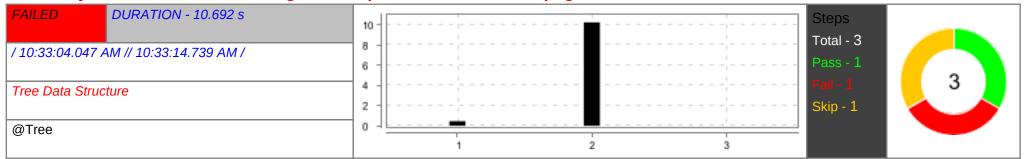
DETAILED SECTION -- 120 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Binary Search Trees	FAILED	10.452 s
	Given The user is in the TryEditor page for Binary Search Trees  org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Binary Search Trees"} (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: [8de5a6276b18334a9907ca0092897a1, findElement {value=Binary Search Trees, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debug:raddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se::cdp:ws://localhost:56604/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:redBlob: true, webauthn:extension:largeBlob: true} 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.newInstanceWithCaller(Constructor.java:501) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:215) at org.openqa.selenium.remote.evoice.DriverCommandExecutor.execute(PityerCommandExecutor.java:215) at org		
	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.proxy39.click(Unknown Source)		
	at pageObjects.TreePage.BinarySearchTrees(TreePage.java:282)		

#	Step / Hook Details	Status	Duration
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_binary_search_trees(TreeSteps.java:577) at ?.The user is in the TryEditor page for Binary Search Trees(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.feature:318) * Not displayable characters are replaced by '?'.		
2	When The user writes valid python code in the TryEditor and clicks the 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 Implementation Of BST page

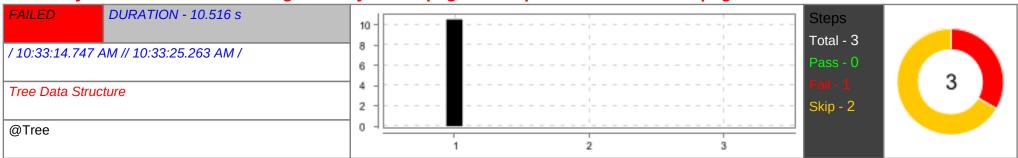


#	Step / Hook Details	Status	Duration
1	Given The user is in the Tree data structure page after sign in	PASSED	0.460 s
2	When The user clicks the Implementation Of BST link	FAILED	10.232 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector":"Implementation Of BST"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation Of BST, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca\}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 8de5a6276b18334a9907ca00f92897a1 at java.base/jak.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:62) at java.base/jak.internal.reflect.DirectConstructor.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:50)		

DETAILED SECTION -- 122 --

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBST(TreePage.java:286)		
	at StepDefinitions.TreeSteps.the_user_clicks_the_implementation_of_bst_link(TreeSteps.java:584)		
	at ?.The user clicks the Implementation Of BST link(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/		
	Tree.feature:324)		
	* Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to the Implementation Of BST page	SKIPPED	0.000 s

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

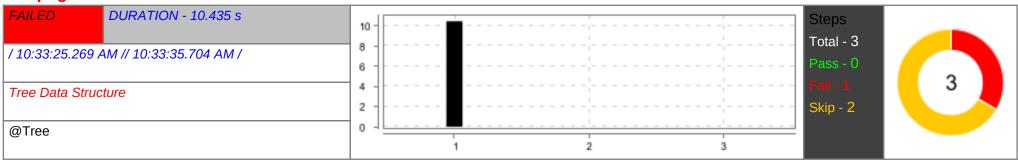


#	Step / Hook Details	Status	Duration
1	Given The user is on the Implementation Of BST page	FAILED	10.514 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Implementation Of BST"} (Session info: chrome=134.0.6998.89) For documentation 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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation Of BST, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/devtoo, se:cdpVersion: 134.0.6998.89, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		

DETAILED SECTION -- 123 --

#	Step / Hook Details	Status	Duration
	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: 8de5a6276b18334a9907ca00f92897a1		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBST(TreePage.java:286)		
	at StepDefinitions.TreeSteps.the_user_is_on_the_implementation_of_bst_page(TreeSteps.java:596)		
	at ?.The user is on the Implementation Of BST page(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/		
	Features/Tree.feature:328)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Try Here button	SKIPPED	0.000 s
3	Then The user should be redirected to a TryEditor page with a Run button to test	SKIPPED	0.001 s

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

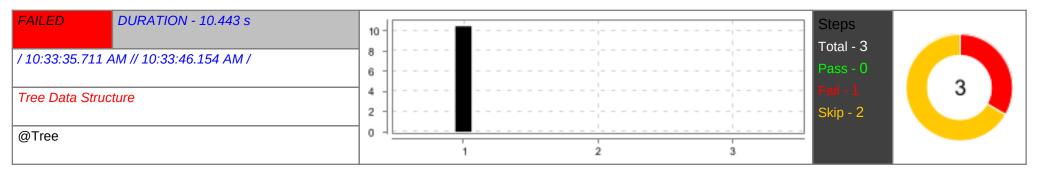


DETAILED SECTION -- 124 --

#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	FAILED	10.434 s
	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text","selector":"Implementation Of BST"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation Of BST, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:		
	8de5a6276b18334a9907ca00f92897a1		
	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.openga.selenium.remote.ErrorCodec.decode(ErrorCodec.java:167)		
	at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:138)		
	at org.openga.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:50)		
	at org.openga.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:215)		
	at org.openga.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:216)		
	at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:174)		
	at org.openga.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:545)		
	at org.openga.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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBST(TreePage.java:286)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_implementation_of_bst(TreeSteps.java:603)		
	at ?.The user is in the TryEditor page for Implementation Of BST(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:333)		
	* Not displayable characters are replaced by '?'.		
2	When The user clicks the Run button without entering code in the TryEditor	SKIPPED	0.000 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.001 s

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

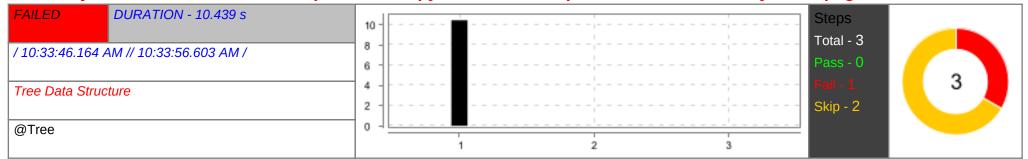
DETAILED SECTION -- 125 --



#	Step / Hook Details	Status	Duration
1	Given The user is in the TryEditor page for Implementation Of BST	FAILED	10.442 s
-	Given The user is in the TryEditor page for Implementation Of BST  org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: ("method":"link text", "selector":"Implementation Of BST") (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: (8de5a6276b18334a9907ca00f92897a1, findElement (value=Implementation Of BST, using=link text]) Capabilities (acceptinsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: (chromedriverVersion: 134.0.6998.90) (219ee74681fc, userDataDir: CXUsers\and System CXIVsers\and System Cybrome: (chromedriverVersion: 134.0.6998.89) (219ee74681fc, userDataDir: CXUsers\and System CXIVsers\and System CYBrome) (chromedriverVersion: 134.0.6998.89) (219ee74681fc, userDataDir: CXUSers\and System CYBrome) (chrome-Cybrome) (chrome-Cybrom-Cybrome-Cybrom-Cybrome-Cybrom-Cybrom-Cybrom-Cybrom-Cybrom-Cybrom-Cybrom-Cybrom-Cybrom-Cy		
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBST(TreePage.java:286)		

#	Step / Hook Details	Status	Duration
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_implementation_of_bst(TreeSteps.java:603) at ?.The user is in the TryEditor page for Implementation Of BST(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/resources/Features/Tree.feature:338) * Not displayable characters are replaced by '?'.		
2	When The user writes invalid python code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see an error message in a pop-up alert box	SKIPPED	0.000 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	FAILED	10.438 s
1	org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"link text", "selector":"Implementation Of BST"} (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: [8de5a6276b18334a9907ca00f92897a1, findElement {value=Implementation Of BST, using=link text}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 134.0.6998.89, chrome: {chromedriverVersion: 134.0.6998.90 (219ee74681fc, userDataDir: C:\Users\ashok\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:56604}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:56604/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:exte	PAILLD	10.430 3

DETAILED SECTION -- 127 --

#	Step / Hook Details	Status	Duration
	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.\$Proxy39.click(Unknown Source)		
	at pageObjects.TreePage.ImplementationOfBST(TreePage.java:286)		
	at StepDefinitions.TreeSteps.the_user_is_in_the_try_editor_page_for_implementation_of_bst(TreeSteps.java:603)		
	at ?.The user is in the TryEditor page for Implementation Of BST(file:///C:/Users/ashok/eclipse-workspace/DsAlgo_Cucumber/src/test/		
	resources/Features/Tree.feature:343)		
	* Not displayable characters are replaced by '?'.		
2	When The user writes valid python code in the TryEditor and clicks the Run button	SKIPPED	0.001 s
3	Then The user should see output in the Output console	SKIPPED	0.000 s