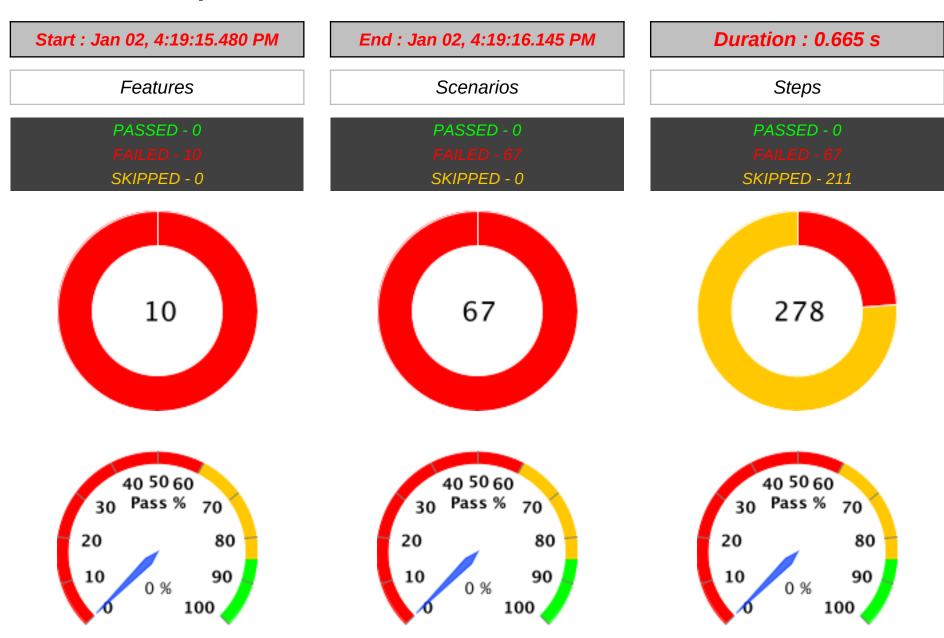
Cucumber Report



Feature			Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S		
Home Page	0.027 s	1	0	1	0	11	0	1	10		
Registration page	0.004 s	1	0	1	0	4	0	1	3		
Login Feature	0.003 s	1	0	1	0	3	0	1	2		
feature to test navigation for Array	0.151 s	15	0	15	0	45	0	15	30		
Data Structure Introduction Page	0.040 s	4	0	4	0	16	0	4	12		
Linked List	0.025 s	3	0	3	0	18	0	3	15		
Stack Page	0.060 s	8	0	8	0	34	0	8	26		
Testing Queue Module	0.023 s	4	0	4	0	16	0	4	12		
Testing tree module	0.175 s	28	0	28	0	123	0	28	95		
To test Graph Module	0.007 s	2	0	2	0	8	0	2	6		

FAIL & SKIP SCENARIOS -- 3 --

#	Feature Name	Scenario Name
1	Home Page	The user should redirected to Register page
2	Registration page	User should be able to register
3	Login Feature	User should able to Signin
4	feature to test navigation for Array	validate login
5		Validate getting started is working
6		Validate arrays in python page is working
7		Validate "tryEditor with a Run button to test" is working
8		Validate "Arrays using List" is working
9		Validate "Arrays using List try Editor" is working
10		Validate "Basic Operations in List" page is working
11		Validate "Basic Operations in List Try Here" is working
12		Validate "Applications of Array" page is working
13		Validate "tryEditor in Applications of Arrays page" is working

FAIL & SKIP SCENARIOS -- 4 --

#	Feature Name	Scenario Name
14	feature to test navigation for Array	Validating "Practice Questions" page in Array.
15		Validating prcatice question 1
16		Validating prcatice question 2
17		Validating prcatice question 3
18		Validating prcatice question 4
19	Data Structure Introduction Page	User entered valid login details on Login Page and logged in
20		Moving to Validate "Time Complexity" page
21		Validating "Time Complexity" textarea
22		Validating "Practice Question" page of datastructure
23	<u>Linked List</u>	User should be able to type in python code in text editor in Linked List module
24		User should be able to type in python code in text editor of Types of Linked list and Impliment Link list in python

FAIL & SKIP SCENARIOS -- 5 --

#	Feature Name	Scenario Name			
25	Linked List	User should be able to type in python code in text editor of Traversal, Insertion and Deletion			
26	Stack Page	User entered valid login details on Login Page and logged in			
27		Moving to Validate "Operations in Stack" page			
28		Validating "Operations in Stack" textarea			
29	Moving to Validate "Implimentation" page				
30		Validating "Implimentation" textarea			
31		Moving to Validate "Applications" page			
32		Validating "Applications" textarea			
33		Validating "Practice Questions" page			
34	Testing Queue Module	To Validate Implimentation of Queue			
35		To validate Implimentation using collections			
36		To validate implimentation using array			

FAIL & SKIP SCENARIOS --- 6 --

#	Feature Name	Scenario Name
37	Testing Queue Module	To validate Queue operations
38	Testing tree module	Validating "Dropdown" for tree page
39		Validating "Overview of Trees" page
40		Validating "TryEditor" textarea in overview page
41		Moving to Validate "Terminologies" page
42		Validating "Terminologies" textarea
43		Moving to Validate "Types of Trees" page
44		Validating "Types of Tree" textarea
45		Moving to Validate "Tree Traversals" page
46		Validating "Tree Traversals" textarea in tree traverals page
47		Moving to Validate "Traversals-Illustration" page
48		Validating "Traversals-Illustration" textarea in traversal illustration page
49		Moving to Validate "Binary Trees" page

FAIL & SKIP SCENARIOS -- 7 --

#	Feature Name	Scenario Name
50	Testing tree module	Validating "Binary Trees" textarea in binary tree page
51		Moving to Validate "Types of Binary Trees" page
52		Validating "Types of Binary Trees" textarea in types of binary tree page
53		Moving to Validate "Implimentation in Python" page
54		Validating "Implimentation in Python" textarea in implimentation in python page
55		Moving to Validate "Binary Tree Traversals" page
56		Validating "Binary Tree Traversals" textarea in binary tree traversals page
57		Moving to Validate "Implementation of Binary Trees" page
58		Validating "Implementation of Binary Trees" textarea
59		Moving to Validate "Application of Binary Trees" page
60		Validating "Application of Binary Trees" textarea
61		Moving to Validate "Binary Search Trees" page

FAIL & SKIP SCENARIOS -- 8 --

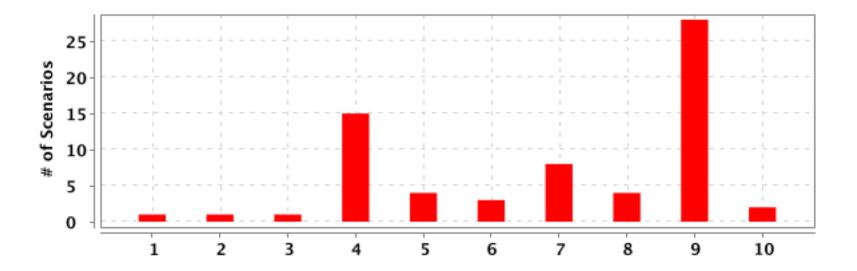
#	Feature Name	Scenario Name
62	Testing tree module	Validating "Binary Search Trees" textarea
63		Moving to Validate "Implementation of BTS" page
64		Validating "Implementation of BTS" textarea
65		Validating "Practice Question" page
66	To test Graph Module	To validate Graph module
67		To validate Graph Representation

TAG	Scenario				Feature				
Name	Т	P	F	S	Т	P	F	S	
@DS_1	1	0	1	0	1	0	1	0	
@DS_2	1	0	1	0	1	0	1	0	
@DS_3	1	0	1	0	1	0	1	0	
@DS_4	1	0	1	0	1	0	1	0	
@LL_1	1	0	1	0	1	0	1	0	
@LL_2	1	0	1	0	1	0	1	0	
@LL_3	1	0	1	0	1	0	1	0	
@SS_1	1	0	1	0	1	0	1	0	
@SS_2	1	0	1	0	1	0	1	0	
@SS_3	1	0	1	0	1	0	1	0	
@SS_4	1	0	1	0	1	0	1	0	
@SS_5	1	0	1	0	1	0	1	0	
@SS_6	2	0	2	0	1	0	1	0	
@SS_7	1	0	1	0	1	0	1	0	
@Q_1	1	0	1	0	1	0	1	0	
@Q_2	1	0	1	0	1	0	1	0	
@Q_3	1	0	1	0	1	0	1	0	

TAG		Scenario				Feature				
Name	Τ	P	F	S	T	P	F	S		
@Q_4	1	0	1	0	1	0	1	0		
@TS_1	1	0	1	0	1	0	1	0		
@TS_2	1	0	1	0	1	0	1	0		
@TS_3	1	0	1	0	1	0	1	0		
@TS_4	1	0	1	0	1	0	1	0		
@TS_5	1	0	1	0	1	0	1	0		
@TS_6	1	0	1	0	1	0	1	0		
@TS_7	1	0	1	0	1	0	1	0		
@TS_8	1	0	1	0	1	0	1	0		
@TS_9	1	0	1	0	1	0	1	0		
@TS_10	1	0	1	0	1	0	1	0		
@TS_11	1	0	1	0	1	0	1	0		
@TS_12	1	0	1	0	1	0	1	0		
@TS_13	1	0	1	0	1	0	1	0		
@TS_14	1	0	1	0	1	0	1	0		
@TS_15	1	0	1	0	1	0	1	0		
@TS_16	1	0	1	0	1	0	1	0		

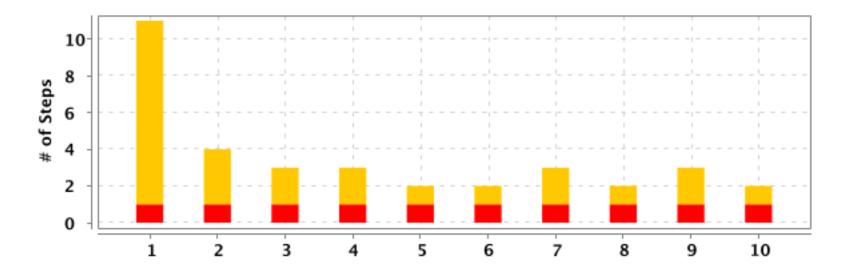
TAG	Scenario				Feature				
Name	Т	P	F	S	T	P	F	S	
@TS_17	1	0	1	0	1	0	1	0	
@TS_18	1	0	1	0	1	0	1	0	
@TS_19	1	0	1	0	1	0	1	0	
@TS_20	1	0	1	0	1	0	1	0	
@TS_21	1	0	1	0	1	0	1	0	
@TS_22	1	0	1	0	1	0	1	0	
@TS_23	1	0	1	0	1	0	1	0	
@TS_24	1	0	1	0	1	0	1	0	
@TS_25	1	0	1	0	1	0	1	0	
@TS_26	1	0	1	0	1	0	1	0	
@TS_27	1	0	1	0	1	0	1	0	
@TS_28	1	0	1	0	1	0	1	0	
@G_1	1	0	1	0	1	0	1	0	
@G_2	1	0	1	0	1	0	1	0	

FEATURES SUMMARY -- 12 --



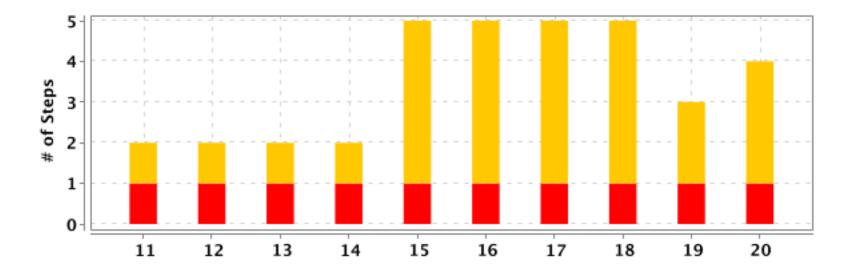
#	Feature Name	T	P	F	S	Duration
1	Home Page	1	0	1	0	0.027 s
2	Registration page	1	0	1	0	0.004 s
3	Login Feature	1	0	1	0	0.003 s
4	feature to test navigation for Array	15	0	15	0	0.151 s
5	Data Structure Introduction Page	4	0	4	0	0.040 s
6	<u>Linked List</u>	3	0	3	0	0.025 s
7	Stack Page	8	0	8	0	0.060 s
8	Testing Queue Module	4	0	4	0	0.023 s
9	Testing tree module	28	0	28	0	0.175 s
10	To test Graph Module	2	0	2	0	0.007 s

SCENARIOS SUMMARY -- 13 --



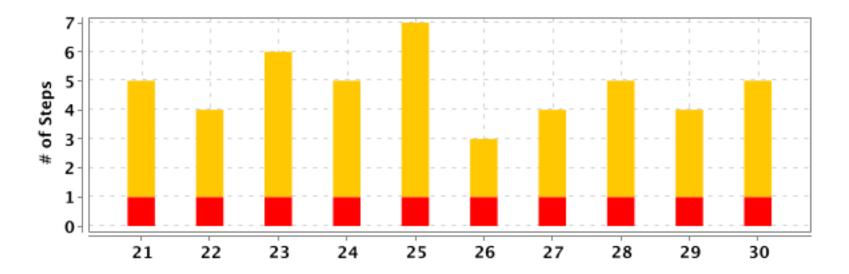
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Home Page	The user should redirected to Register page	11	0	1	10	0.025 s
2	Registration page	User should be able to register	4	0	1	3	0.004 s
3	Login Feature	User should able to Signin	3	0	1	2	0.003 s
4	feature to test navigation for Array	validate login	3	0	1	2	0.005 s
5		Validate getting started is working	2	0	1	1	0.004 s
6		Validate arrays in python page is working	2	0	1	1	0.003 s
7		Validate "tryEditor with a Run button to test" is working	3	0	1	2	0.007 s
8		Validate "Arrays using List" is working	2	0	1	1	0.003 s
9		Validate "Arrays using List try Editor" is working	3	0	1	2	0.004 s
10		Validate "Basic Operations in List" page is working	2	0	1	1	0.003 s

SCENARIOS SUMMARY -- 14 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
11	feature to test navigation for Array	Validate "Basic Operations in List Try Here" is working	2	0	1	1	0.003 s
12		Validate "Applications of Array" page is working	2	0	1	1	0.004 s
13		Validate "tryEditor in Applications of Arrays page" is working	2	0	1	1	0.003 s
14		Validating "Practice Questions" page in Array.	2	0	1	1	0.003 s
15		Validating prcatice question 1	5	0	1	4	0.008 s
16		Validating prcatice question 2	5	0	1	4	0.006 s
17		Validating prcatice question 3	5	0	1	4	0.004 s
18		Validating prcatice question 4	5	0	1	4	0.005 s
19	Data Structure Introduction Page	User entered valid login details on Login Page and logged in	3	0	1	2	0.009 s
20		Moving to Validate "Time Complexity" page	4	0	1	3	0.003 s

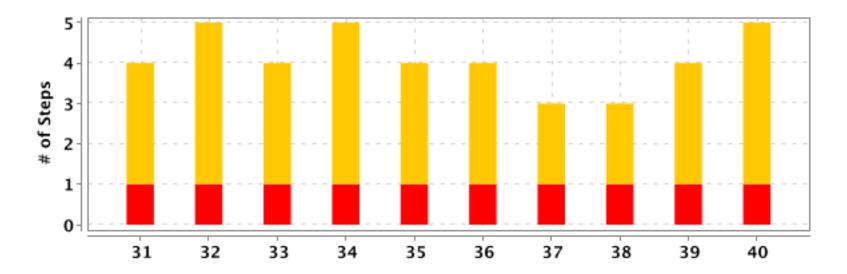
SCENARIOS SUMMARY -- 15 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
21	Data Structure Introduction Page	Validating "Time Complexity" textarea	5	0	1	4	0.006 s
22		Validating "Practice Question" page of datastructure	4	0	1	3	0.008 s
23	Linked List	User should be able to type in python code in text editor in Linked List module	6	0	1	5	0.004 s
24		User should be able to type in python code in text editor of Types of Linked list and Impliment Link list in python	5	0	1	4	0.004 s
25		User should be able to type in python code in text editor of Traversal,Insertion and Deletion	7	0	1	6	0.006 s
26	Stack Page	User entered valid login details on Login Page and logged in	3	0	1	2	0.002 s
27		Moving to Validate "Operations in Stack" page	4	0	1	3	0.004 s
28		Validating "Operations in Stack" textarea	5	0	1	4	0.004 s
29		Moving to Validate "Implimentation" page	4	0	1	3	0.003 s

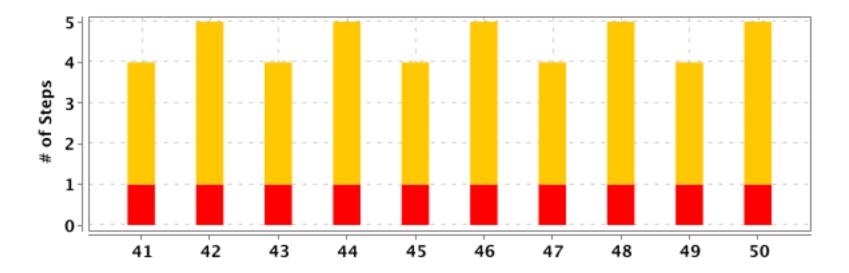
#	Feature Name	Scenario Name	T	P	F	S	Duration
30		Validating "Implimentation" textarea	5	0	1	4	0.004 s

SCENARIOS SUMMARY -- 17 --



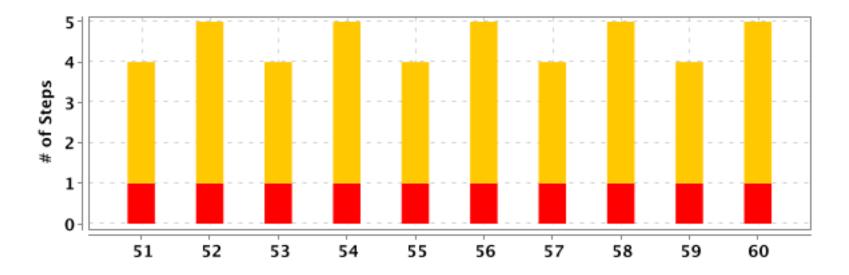
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	Stack Page	Moving to Validate "Applications" page	4	0	1	3	0.003 s
32		Validating "Applications" textarea	5	0	1	4	0.003 s
33		Validating "Practice Questions" page	4	0	1	3	0.003 s
34	Testing Queue Module	To Validate Implimentation of Queue	5	0	1	4	0.004 s
35		To validate Implimentation using collections	4	0	1	3	0.002 s
36		To validate implimentation using array	4	0	1	3	0.002 s
37		To validate Queue operations	3	0	1	2	0.002 s
38	Testing tree module	Validating "Dropdown" for tree page	3	0	1	2	0.002 s
39		Validating "Overview of Trees" page	4	0	1	3	0.002 s
40		Validating "TryEditor" textarea in overview page	5	0	1	4	0.003 s

SCENARIOS SUMMARY -- 18 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Testing tree module	Moving to Validate "Terminologies" page	4	0	1	3	0.003 s
42		Validating "Terminologies" textarea	5	0	1	4	0.003 s
43		Moving to Validate "Types of Trees" page	4	0	1	3	0.003 s
44		Validating "Types of Tree" textarea	5	0	1	4	0.002 s
45		Moving to Validate "Tree Traversals" page	4	0	1	3	0.002 s
46		Validating "Tree Traversals" textarea in tree traverals page	5	0	1	4	0.002 s
47		Moving to Validate "Traversals-Illustration" page	4	0	1	3	0.003 s
48		Validating "Traversals-Illustration" textarea in traversal illustration page	5	0	1	4	0.004 s
49		Moving to Validate "Binary Trees" page	4	0	1	3	0.004 s
50		Validating "Binary Trees" textarea in binary tree page	5	0	1	4	0.002 s

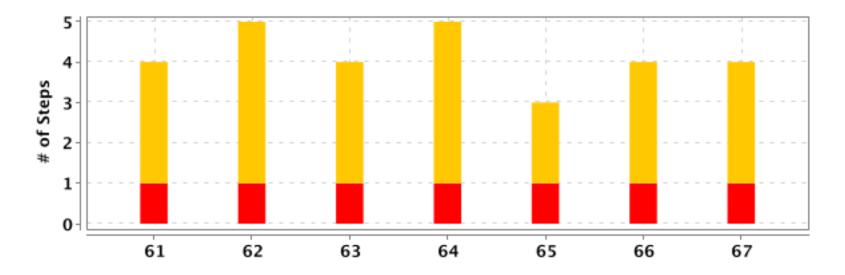
SCENARIOS SUMMARY -- 19 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
51	Testing tree module	Moving to Validate "Types of Binary Trees" page	4	0	1	3	0.002 s
52		Validating "Types of Binary Trees" textarea in types of binary tree page	5	0	1	4	0.004 s
53		Moving to Validate "Implimentation in Python" page	4	0	1	3	0.002 s
54		Validating "Implimentation in Python" textarea in implimentation in python page	5	0	1	4	0.002 s
55		Moving to Validate "Binary Tree Traversals" page	4	0	1	3	0.003 s
56		Validating "Binary Tree Traversals" textarea in binary tree traversals page	5	0	1	4	0.003 s
57		Moving to Validate "Implementation of Binary Trees" page	4	0	1	3	0.003 s
58		Validating "Implementation of Binary Trees" textarea	5	0	1	4	0.002 s
59		Moving to Validate "Application of Binary Trees" page	4	0	1	3	0.002 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
60		Validating "Application of Binary Trees" textarea	5	0	1	4	0.004 s

SCENARIOS SUMMARY -- 21 --



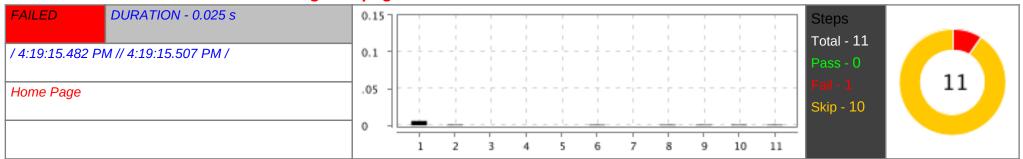
#	Feature Name	Scenario Name	T	P	F	S	Duration
61	Testing tree module	Moving to Validate "Binary Search Trees" page	4	0	1	3	0.002 s
62		Validating "Binary Search Trees" textarea	5	0	1	4	0.002 s
63		Moving to Validate "Implementation of BTS" page	4	0	1	3	0.002 s
64		Validating "Implementation of BTS" textarea	5	0	1	4	0.003 s
65		Validating "Practice Question" page	3	0	1	2	0.003 s
66	To test Graph Module	To validate Graph module	4	0	1	3	0.002 s
67		To validate Graph Representation	4	0	1	3	0.002 s

DETAILED SECTION -- 22 --

Home Page

FAILED	DURATION - 0.027 s	Scenarios		Steps	
		Total - 1		Total - 11	
/ 4:19:15.480 PM //	4:19:15.507 PM /	Pass - 0	1	Pass - 0	11
		Fail - 1	•	Fail - 1	11
		Skip - 0		Skip - 10	

The user should redirected to Register page



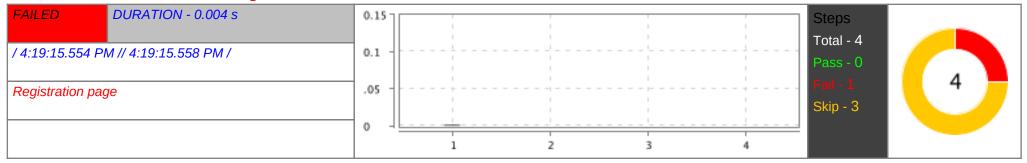
#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	FAILED	0.006 s
	Step undefined		
2	When User clicks Data Structure dropdown	SKIPPED	0.001 s
3	Then It should see six different data structure entried in dropdown	SKIPPED	0.000 s
4	When The user clicks any of the Get Started buttons below the data structures	SKIPPED	0.000 s
5	Then It should alert the user with a message "You are not logged in"	SKIPPED	0.000 s
6	When The user selects any data structures item from the drop down without Sign in	SKIPPED	0.001 s
7	Then It should alert the user with a message "You are not logged in"here	SKIPPED	0.000 s
8	When The user clicks Sign in	SKIPPED	0.001 s
9	Then The user should be redirected to Sign in page	SKIPPED	0.001 s
10	When The user clicks Register	SKIPPED	0.001 s
11	Then The user should be redirected to Register form	SKIPPED	0.001 s

Registration page

DETAILED SECTION -- 23 --

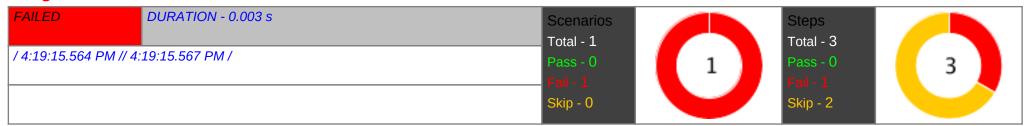
FAILED	DURATION - 0.004 s	Scenarios		Steps	
		Total - 1		Total - 4	
/ 4:19:15.554 PM // 4	:19:15.558 PM /	Pass - 0	1	Pass - 0	Δ 📜
		Fail - 1		Fail - 1	T
		Skip - 0		Skip - 3	

User should be able to register

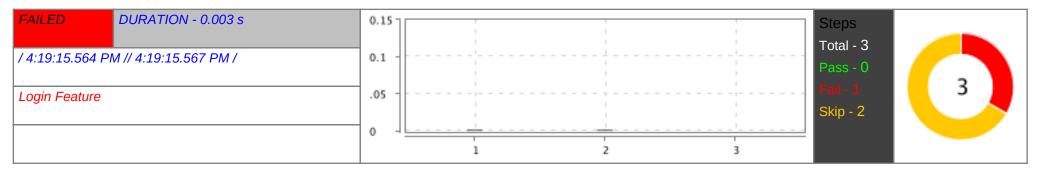


#	Step / Hook Details	Status	Duration
1	Given User is on Registration page	FAILED	0.001 s
	Step undefined		
2	When User enters "Username", "Password" and "ConfPassword"	SKIPPED	0.000 s
3	Then User click on Register button and then signin button	SKIPPED	0.000 s
4	Then User should be able to Register successfuly and navigate to login	SKIPPED	0.000 s

Login Feature



User should able to Signin

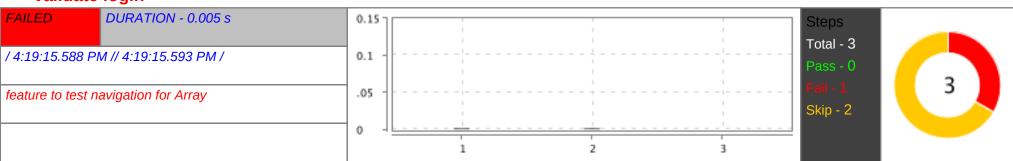


#	Step / Hook Details	Status	Duration
1	Given The user is in the Sign in page	FAILED	0.001 s
	Step undefined		
2	Then User enters Valid "username" and "password"	SKIPPED	0.001 s
3	Then User will able to navigate to homapage	SKIPPED	0.000 s

feature to test navigation for Array

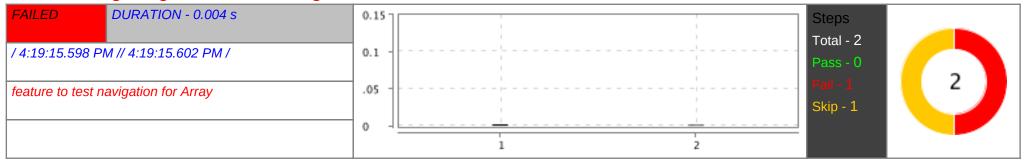
FAILED	DURATION - 0.151 s	Scenarios		Steps	
		Total - 15		Total - 45	
/ 4:19:15.588 PI	M // 4:19:15.739 PM /	Pass - 0	15	Pass - 0	45
		Fail - 15	13	Fail - 15	13
		Skip - 0		Skip - 30	

validate login



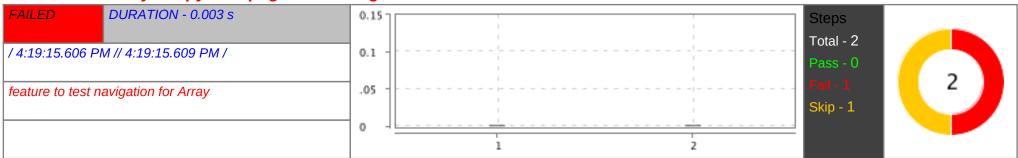
#	Step / Hook Details	Status	Duration
1	Given The user is in homepage	FAILED	0.001 s
	Step undefined		
2	When the user gives proper loginid, password	SKIPPED	0.001 s
3	Then the user is logged in	SKIPPED	0.000 s

Validate getting started is working



#	Step / Hook Details	Status	Duration
1	When user clicks on Get Started button	FAILED	0.002 s
	Step undefined		
2	Then user be directed to Array Data Structure page	SKIPPED	0.001 s

Validate arrays in python page is working



#	Step / Hook Details	Status	Duration
1	When The user clicks Arrays in Python button	FAILED	0.001 s
	Step undefined		
2	Then The user should be redirected to Arrays in Python page	SKIPPED	0.001 s

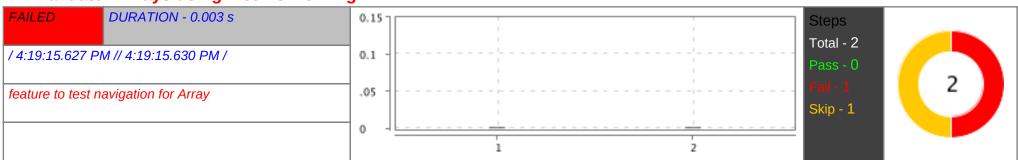
DETAILED SECTION -- 26 --

Validate "tryEditor with a Run button to test" is working

FAILED DURATION - 0.007 s	Steps Steps	
/ A-10-15 C15 DM // A-10-15 C22 DM /	Total - 3	
/ 4:19:15.615 PM // 4:19:15.622 PM /	Pass - 0	
feature to test navigation for Array	os	3
	Skip - 2	
	1 2 3	

#	Step / Hook Details	Status	Duration
1	When The user is in the Arrays in Python page after logged in	FAILED	0.001 s
	Step undefined		
2	And The user clicks "Try Here" button in Arrays in Python page	SKIPPED	0.001 s
3	Then The user should be redirected to a page having an tryEditor with a Run button on arrays to test	SKIPPED	0.001 s

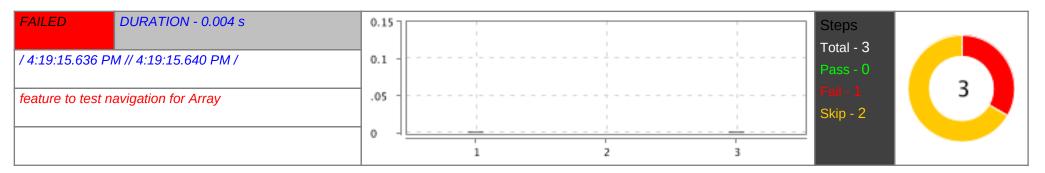
Validate "Arrays using List" is working



#	Step / Hook Details	Status	Duration
1	When The user clicks "Arrays using List" button	FAILED	0.001 s
	Step undefined		
2	Then The user should be redirected to "Arrays using List" page	SKIPPED	0.001 s

Validate "Arrays using List try Editor" is working

DETAILED SECTION -- 27 --



#	Step / Hook Details	Status	Duration
1	When The user is in the Arrays using List page after logged in	FAILED	0.001 s
	Step undefined		
2	And The user clicks "Try Here" button in Arrays using List page	SKIPPED	0.000 s
3	Then The user should be redirected to a arrays page having an tryEditor with a Run button to test	SKIPPED	0.001 s

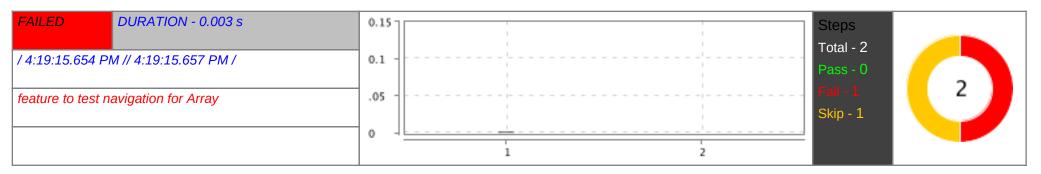
Validate "Basic Operations in List" page is working



#	Step / Hook Details	Status	Duration
1	When The user clicks "Basic Operations in List" button	FAILED	0.000 s
	Step undefined		
2	Then The user should be redirected to "Basic Operations in List" page	SKIPPED	0.001 s

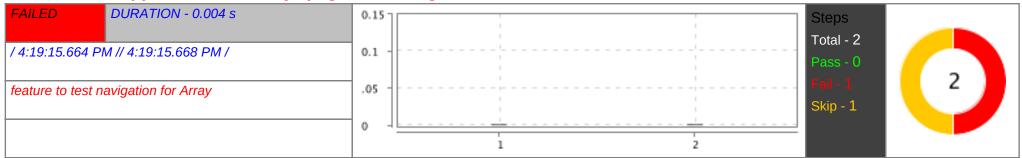
Validate "Basic Operations in List Try Here" is working

DETAILED SECTION -- 28 --



#	Step / Hook Details	Status	Duration
1	When The user clicks "Try Here" button in Arrays using List page	FAILED	0.001 s
	Step undefined		
2	Then The user should be redirected to a Basic operations page having an tryEditor with a Run button to test	SKIPPED	0.000 s

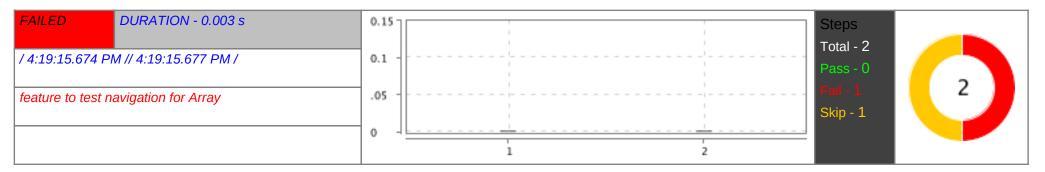
Validate "Applications of Array" page is working



#	Step / Hook Details	Status	Duration
1	When The user clicks "Applications of Array" button	FAILED	0.001 s
	Step undefined		
2	Then The user should be redirected to "Applications of Array" page	SKIPPED	0.001 s

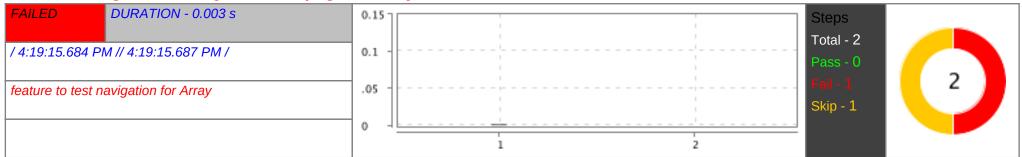
Validate "tryEditor in Applications of Arrays page" is working

DETAILED SECTION -- 29 --



#	Step / Hook Details	Status	Duration
1	When The user clicks "Try Here" button in Applications of Arrays page	FAILED	0.001 s
	Step undefined		
2	Then The user should be redirected to a applications arrays page having an tryEditor with a Run button to test	SKIPPED	0.001 s

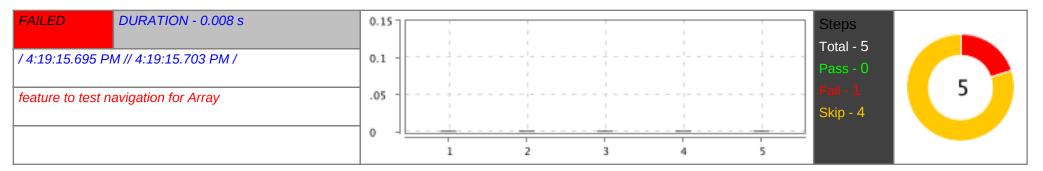
Validating "Practice Questions" page in Array.



#	Step / Hook Details	Status	Duration
1	When User clicks on Practice questions link in aray page.	FAILED	0.001 s
	Step undefined		
2	Then user should see four different questions.	SKIPPED	0.000 s

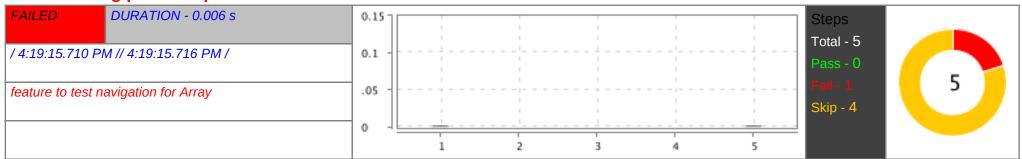
Validating prcatice question 1

DETAILED SECTION -- 30 -



#	Step / Hook Details	Status	Duration
1	When user click on Search the array link	FAILED	0.001 s
	Step undefined		
2	Then user should be in question 1 page	SKIPPED	0.001 s
3	And user send the solution code to textarea in Search the array	SKIPPED	0.001 s
4	Then user click on run and user should see output in Search the array	SKIPPED	0.001 s
5	Then user click submit user should see submition successful in Search the array	SKIPPED	0.001 s

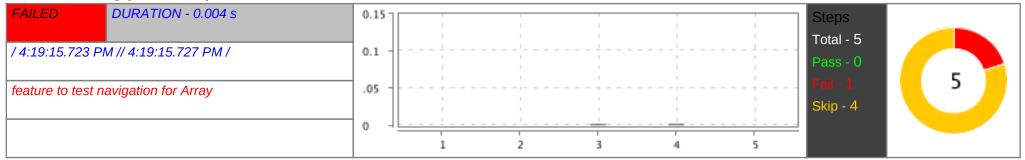
Validating prcatice question 2



#	Step / Hook Details	Status	Duration
1	When user click on Max Consecutive ones	FAILED	0.001 s
	Step undefined		
2	Then user should be in question 2 page	SKIPPED	0.000 s
3	And user send the solution code to textarea in Max Consecutive ones	SKIPPED	0.000 s
4	Then user click on run and user should see output in Max Consecutive ones	SKIPPED	0.000 s
5	Then user click submit user should see submition sucessful in Max Consecutive ones	SKIPPED	0.001 s

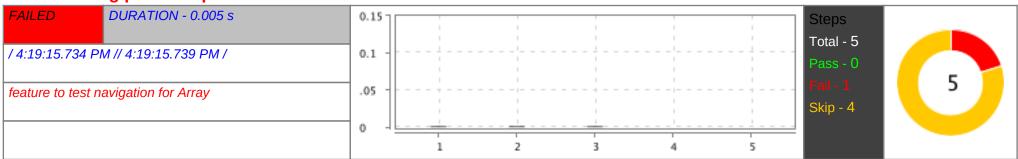
DETAILED SECTION -- 31 --

Validating prcatice question 3



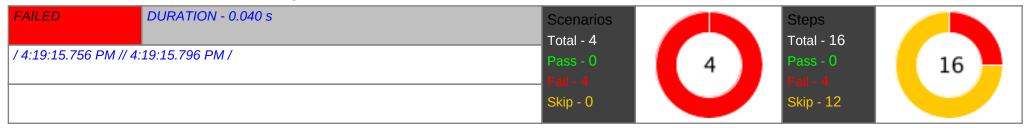
#	Step / Hook Details	Status	Duration
1	When user click on Find Numbers with Even Number of Digits	FAILED	0.000 s
	Step undefined		
2	Then user should be in question 3 page	SKIPPED	0.000 s
3	And user send the solution code to textarea in Find Numbers with Even Number of Digits	SKIPPED	0.001 s
4	Then user click on run and user should see output in Find Numbers with Even Number of Digits	SKIPPED	0.001 s
5	Then user click submit user should see submition successful in Find Numbers with Even Number of Digits	SKIPPED	0.000 s

Validating prcatice question 4

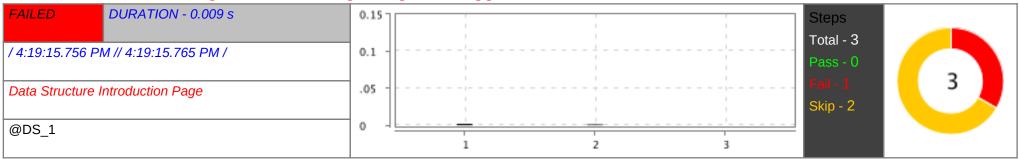


#	Step / Hook Details	Status	Duration
1	When user click on Squares of a sorted Array	FAILED	0.001 s
	Step undefined		
2	Then user should be in question 4 page	SKIPPED	0.001 s
3	And user send the solution code to textarea in Squares of a sorted Array	SKIPPED	0.001 s
4	Then user click on run and user should see output in Squares of a sorted Array	SKIPPED	0.000 s
5	Then user click submit user should see submition successful in Squares of a sorted Array	SKIPPED	0.000 s

Data Structure Introduction Page



User entered valid login details on Login Page and logged in



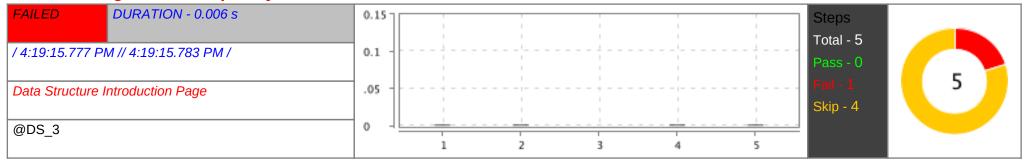
#	Step / Hook Details	Status	Duration
1	Given User is on sign in Page of DSAlgo Portal	FAILED	0.002 s
	Step undefined		
2	When User entered valid Username as "Selenium2023" and Password as "Texas@2023"	SKIPPED	0.001 s
3	Then User is logged in successfully and directed to Home page of DsAlgo Portal	SKIPPED	0.000 s

Moving to Validate "Time Complexity" page

	1 3 3
FAILED DURATION - 0.003 s	0.15 Steps
/ 4:19:15.770 PM // 4:19:15.773 PM /	0.1 - Total - 4
/ 4.19.13.770 PM // 4.19.13.773 PM /	Pass - 0
Data Structure Introduction Page	.os - Fail-1 4 ==
	Skip - 3
@DS_2	0 1
	1 2 3 4

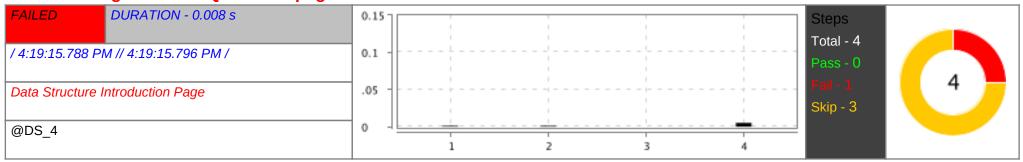
#	Step / Hook Details	Status	Duration
1	Given user is on Data Structure page after navigating form getstarted	FAILED	0.001 s
	Step undefined		
2	When user click on Time Complexity	SKIPPED	0.001 s
3	And user navigated to Time Complexity	SKIPPED	0.000 s
4	Then user click on Try Here button in Time Complexity page	SKIPPED	0.001 s

Validating "Time Complexity" textarea



#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Time Complexity page	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in Time Complexity page	SKIPPED	0.001 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.001 s
5	Then should display error through alert	SKIPPED	0.001 s

Validating "Practice Question" page of datastructure



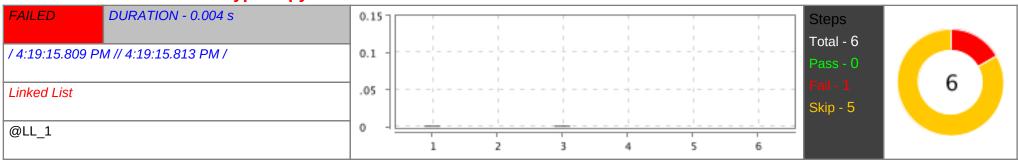
DETAILED SECTION -- 34 --

#	Step / Hook Details	Status	Duration
1	Given user is on Time Complexity after navigating backs from textarea	FAILED	0.001 s
	Step undefined		
2	When user click on practice questions page on datastructures page	SKIPPED	0.001 s
3	And user should navigate to practice questions page	SKIPPED	0.000 s
4	Then user movie back and quit browser	SKIPPED	0.005 s

Linked List

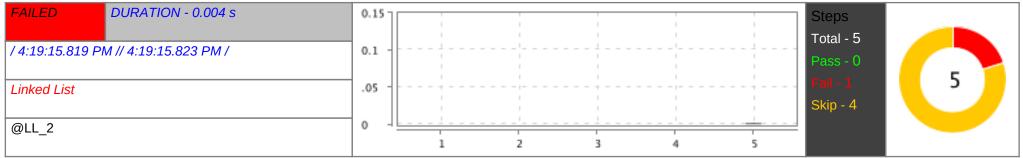
Scenarios		Steps	
Total - 3		Total - 18	
Pass - 0	3	Pass - 0	18
Fail - 3		Fail - 3	
Skip - 0		Skip - 15	
	Total - 3 Pass - 0 Fail - 3	Total - 3 Pass - 0 Fail - 3	Total - 3 Pass - 0 Fail - 3 Total - 18 Pass - 0 Fail - 3

User should be able to type in python code in text editor in Linked List module



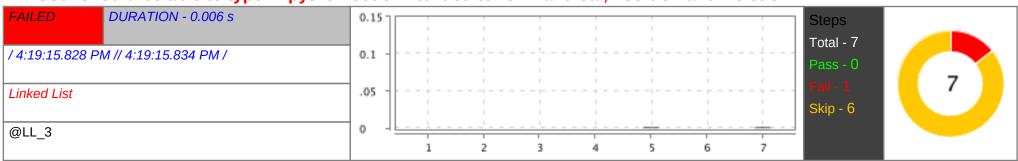
#	Step / Hook Details	Status	Duration
1	Given User is in Home Page	FAILED	0.001 s
	Step undefined		
2	When User clicks on Linked List button and enters in the Module	SKIPPED	0.000 s
3	Then User clicks Introduction from Topics covered and then user scrolls down and clicks on Try here button	SKIPPED	0.001 s
4	Then User will type in python code and hit run button	SKIPPED	0.000 s
5	Then user navigate to back and cliks on Creating Linked List then user scrolls down and clicks on Try here button	SKIPPED	0.000 s
6	Then User will type in python code,hit run button and user navigate to back	SKIPPED	0.000 s

User should be able to type in python code in text editor of Types of Linked list and Impliment Link list in python



#	Step / Hook Details	Status	Duration
1	Given User is in the Linked List Module	FAILED	0.000 s
	Step undefined		
2	When User clicks on Types of Linked list button and then user scrolls down and clicks on Try here button	SKIPPED	0.000 s
3	Then User will type in python code and hit run button and user navigate to back	SKIPPED	0.000 s
4	Then user cliks on Impliment Link list in python and clicks on Try here button	SKIPPED	0.000 s
5	Then User will type in python code and hit run button and user navigate to back	SKIPPED	0.001 s

User should be able to type in python code in text editor of Traversal, Insertion and Deletion



#	Step / Hook Details		Duration
1	Given User is inside Linked List Module		0.000 s
	Step undefined		
2	When User clicks on Traversal button and then user scrolls down and clicks on Try here button	SKIPPED	0.000 s
3	Then User will type in python code and hit run button then user navigate to back	SKIPPED	0.000 s
4	Then user cliks on Inserion button and user scrolls down then clicks on Try here button	SKIPPED	0.000 s
5	Then User will type in python code and hit run button and user navigate to back	SKIPPED	0.001 s

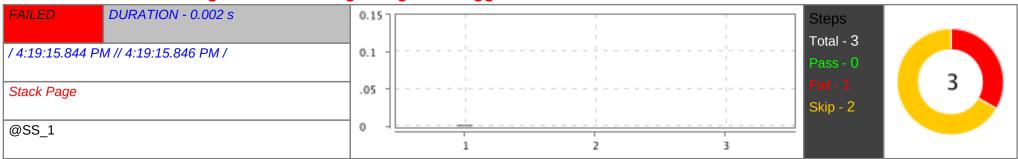
DETAILED SECTION -- 36 --

#	Step / Hook Details	Status	Duration
6	Then User clicks on Deletion button and then user scrolls down and clicks on Try here button	SKIPPED	0.000 s
7	Then User will type in python code and hit run button	SKIPPED	0.001 s

Stack Page

FAILED	DURATION - 0.060 s	Scenarios		Steps	
		Total - 8		Total - 34	
/ 4:19:15.844 PM // 4	1:19:15.904 PM /	Pass - 0	8	Pass - 0	34
		Fail - 8	· ·	Fail - 8	
		Skip - 0		Skip - 26	

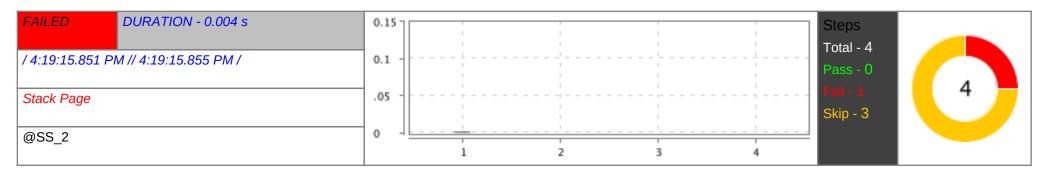
User entered valid login details on Login Page and logged in



#	Step / Hook Details	Status	Duration
1	Given User is on sign in Page of DSAlgo Portal	FAILED	0.001 s
	Step undefined		
2	When User entered valid Username as "Selenium2023" and Password as "Texas@2023"	SKIPPED	0.000 s
3	Then User is logged in successfully and directed to Home page of DsAlgo Portal	SKIPPED	0.000 s

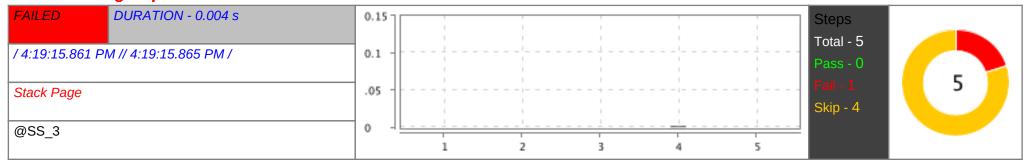
Moving to Validate "Operations in Stack" page

DETAILED SECTION -- 37 --



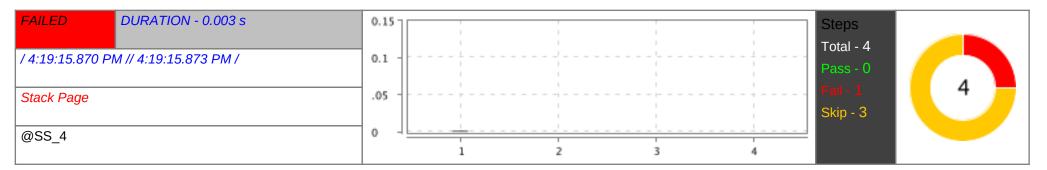
#	Step / Hook Details	Status	Duration
1	Given user is on Stack page after navigating form getstarted	FAILED	0.001 s
	Step undefined		
2	When user click on Operations in Stack	SKIPPED	0.000 s
3	And user navigated to Operations in Stack	SKIPPED	0.000 s
4	Then user click on Try Here button in Operations in Stack page	SKIPPED	0.000 s

Validating "Operations in Stack" textarea



#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Operations in Stack page	FAILED	0.000 s
	Step undefined		
2	When user send valid code and click run in Operations in Stack page	SKIPPED	0.000 s
3	Then code should get execute and display output	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.001 s
5	Then should display error through alert	SKIPPED	0.000 s

DETAILED SECTION -- 38 -



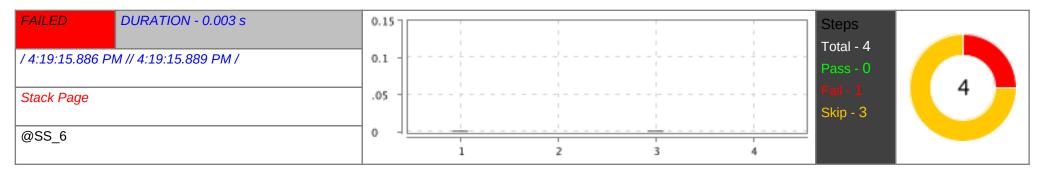
#	Step / Hook Details	Status	Duration
1	Given user is on Implimentation page after navigating form getstarted	FAILED	0.001 s
	Step undefined		
2	When user click on Implimentation link in Stack	SKIPPED	0.000 s
3	And user navigated to Implimentation in Stack	SKIPPED	0.000 s
4	Then user click on Try Here button in Implimentation page	SKIPPED	0.000 s

Validating "Implimentation" textarea

 To	tal - 5
Pa	ss - 0
	1-1 5
 	p - 4
2 3	

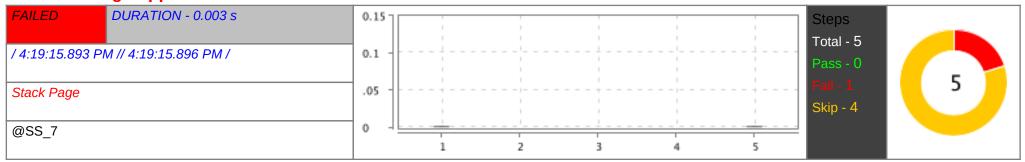
#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Operations in Implimentation page	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in Implimentation page	SKIPPED	0.000 s
3	Then code should get execute and display output	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

DETAILED SECTION -- 39 --



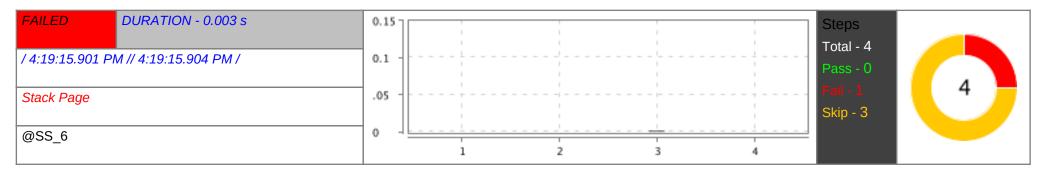
#	Step / Hook Details	Status	Duration
1	Given user is on Applications page after navigating form getstarted	FAILED	0.001 s
	Step undefined		
2	When user click on Applications link in Stack	SKIPPED	0.000 s
3	And user navigated to Applications in Stack	SKIPPED	0.001 s
4	Then user click on Try Here button in Applications page	SKIPPED	0.000 s

Validating "Applications" textarea



#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in Applications page	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in Applications page	SKIPPED	0.000 s
3	Then code should get execute and display output	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.001 s

Validating "Practice Questions" page

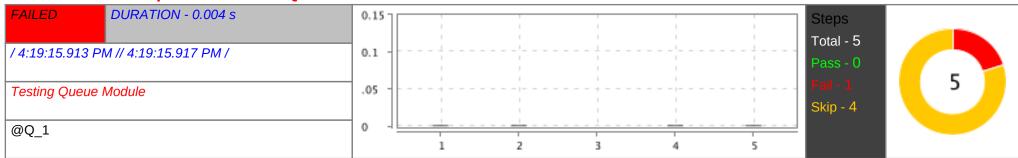


#	Step / Hook Details	Status	Duration
1	Given user is on Applications page after navigating backs from textarea	FAILED	0.000 s
	Step undefined		
2	When user click on practice questions page on stack page	SKIPPED	0.000 s
3	And user should navigate to practice questions page of stack	SKIPPED	0.001 s
4	Then user movie back and quit browser	SKIPPED	0.000 s

Testing Queue Module

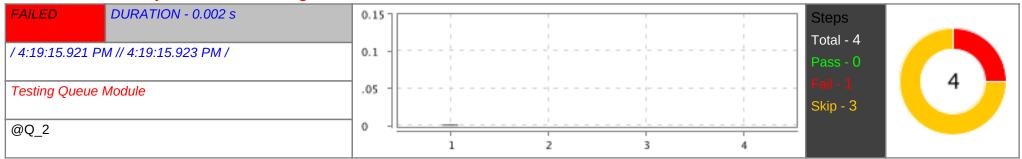
FAILED	DURATION - 0.023 s	Scenarios		Steps	
		Total - 4		Total - 16	
/ 4:19:15.913 PN	M // 4:19:15.936 PM /	Pass - 0	4	Pass - 0	16
		Fail - 4		Fail - 4	10
		Skip - 0		Skip - 12	

To Validate Implimentation of Queue



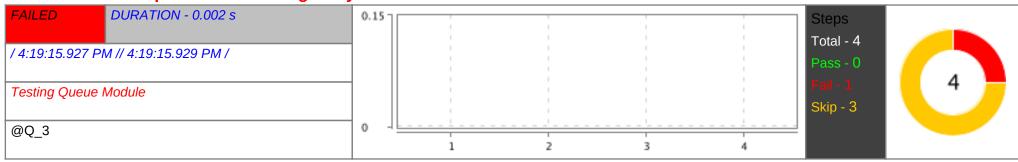
#	Step / Hook Details	Status	Duration
1	Given User is in the DsAlgo Home Page	FAILED	0.001 s
	Step undefined		
2	When User clicks on Get Started Queue button enters in Module	SKIPPED	0.001 s
3	Then User clicks on Implimentation and then TryHere button	SKIPPED	0.000 s
4	Then User type in python code and hit run button	SKIPPED	0.001 s
5	Then User navigates to back	SKIPPED	0.001 s

To validate Implimentation using collections



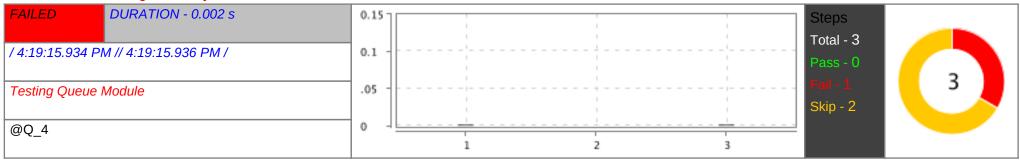
#	Step / Hook Details	Status	Duration
1	Given User is in the queue page	FAILED	0.001 s
	Step undefined		
2	When User clicks on Implimentation using collections and then TryHere button	SKIPPED	0.000 s
3	Then User type in python code and after that hit run button	SKIPPED	0.000 s
4	Then User navigates to back	SKIPPED	0.000 s

To validate implimentation using array



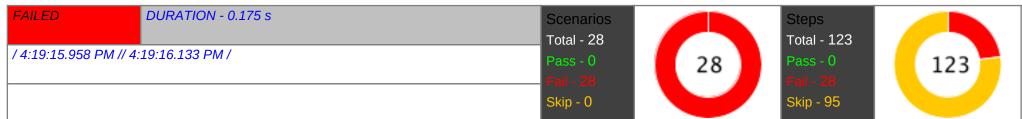
#	Step / Hook Details	Status	Duration
1	Given User is inside queue module	FAILED	0.000 s
	Step undefined		
2	When User clisks on implimentation using array and then TryHerebutton	SKIPPED	0.000 s
3	Then User type in python code and then hit run button	SKIPPED	0.000 s
4	Then User navigates to the back	SKIPPED	0.000 s

To validate Queue operations



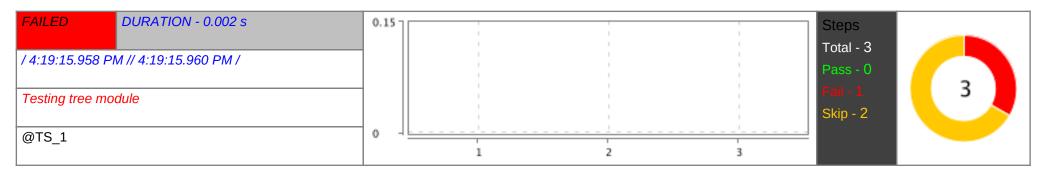
#	Step / Hook Details	Status	Duration
1	Given User is inside module	FAILED	0.001 s
	Step undefined		
2	When User clicks on Queue operations and TryHere	SKIPPED	0.000 s
3	Then User type in python code, then hit run button	SKIPPED	0.001 s

Testing tree module



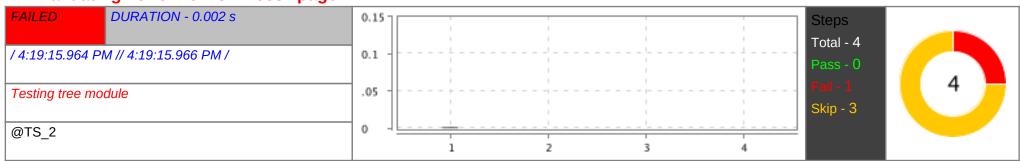
Validating "Dropdown" for tree page

DETAILED SECTION -- 43 --



#	Step / Hook Details	Status	Duration
1	Given user is in home page after login	FAILED	0.000 s
	Step undefined		
2	When user choose tree form dropdown menu	SKIPPED	0.000 s
3	Then user redirected to tree home page	SKIPPED	0.000 s

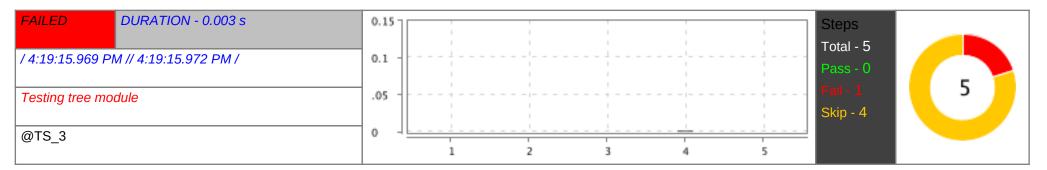
Validating "Overview of Trees" page



#	Step / Hook Details	Status	Duration
1	Given user is in tree page after selecting tree from dropdown	FAILED	0.001 s
	Step undefined		
2	When user click on the Overview of trees link	SKIPPED	0.000 s
3	And user redirected to the Overview page	SKIPPED	0.000 s
4	Then user click on Try Here button in overview page	SKIPPED	0.000 s

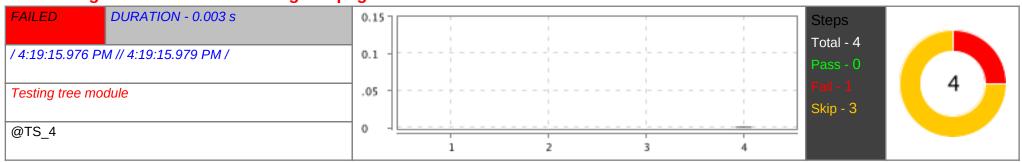
Validating "TryEditor" textarea in overview page

DETAILED SECTION -- 44 --



#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea of overview page	FAILED	0.000 s
	Step undefined		
2	When user send valid code and click run in overview page	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.001 s
5	Then should display error through alert.	SKIPPED	0.000 s

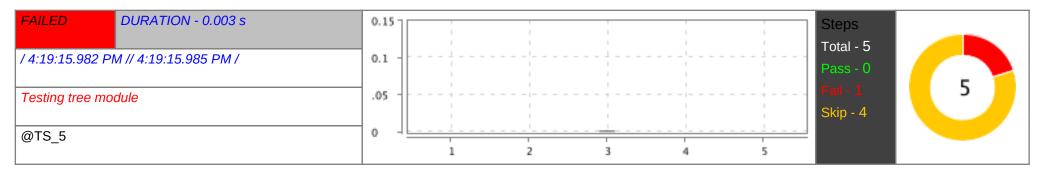
Moving to Validate "Terminologies" page



#	Step / Hook Details	Status	Duration
1	Given user is on Overview page after naviagting from overview texteditor	FAILED	0.000 s
	Step undefined		
2	When user click on Terminologies link	SKIPPED	0.000 s
3	And user navigated to "Termonologies" page	SKIPPED	0.000 s
4	Then user click on Try Here button in Terminologies page	SKIPPED	0.001 s

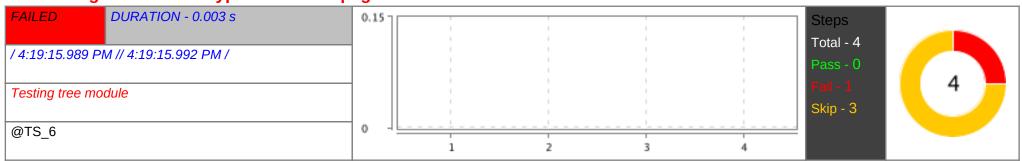
Validating "Terminologies" textarea

DETAILED SECTION -- 45 --



#	Step / Hook Details	Status	Duration
1	Given user is in Terminologies TryEditor textarea	FAILED	0.000 s
	Step undefined		
2	When user send valid code and click run in terminologies page	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.001 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

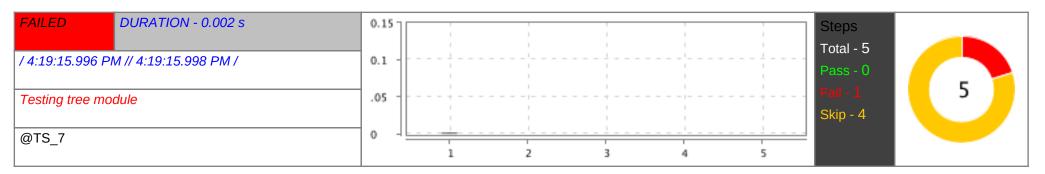
Moving to Validate "Types of Trees" page



#	Step / Hook Details	Status	Duration
1	Given user is on terminologies page after navigating from terminologies text area	FAILED	0.000 s
	Step undefined		
2	When user click on Types of Trees	SKIPPED	0.000 s
3	And user navigated to Types of trees page	SKIPPED	0.000 s
4	Then user click on Try Here button in Types of trees page	SKIPPED	0.000 s

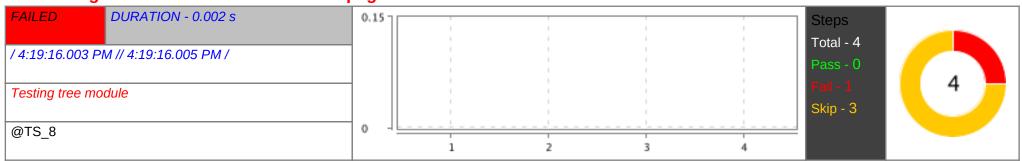
Validating "Types of Tree" textarea

DETAILED SECTION -- 46 --



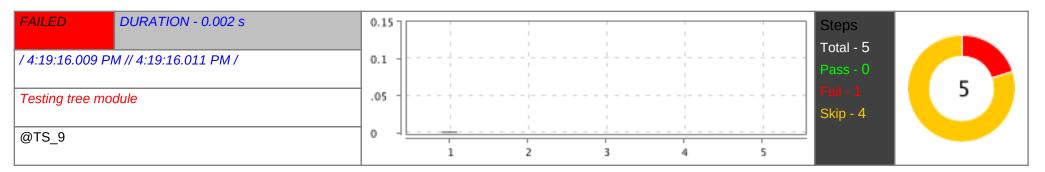
#	Step / Hook Details	Status	Duration
1	Given user is in Types of trees page TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in types of tree page	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Tree Traversals" page



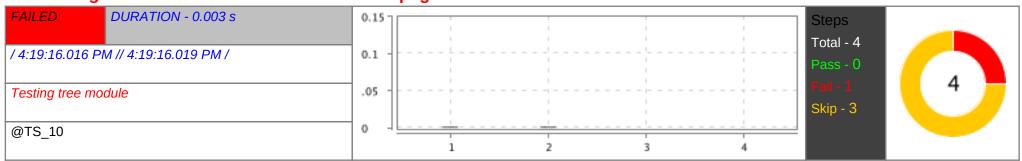
#	Step / Hook Details	Status	Duration
1	Given user is on Types of trees page after navigating form types of tree text area	FAILED	0.000 s
	Step undefined		
2	When user click on Tree Traverslas	SKIPPED	0.000 s
3	And user navigated to Tree Traversals page	SKIPPED	0.000 s
4	Then user click on Try Here button in tree traverals page	SKIPPED	0.000 s

DETAILED SECTION -- 47 --



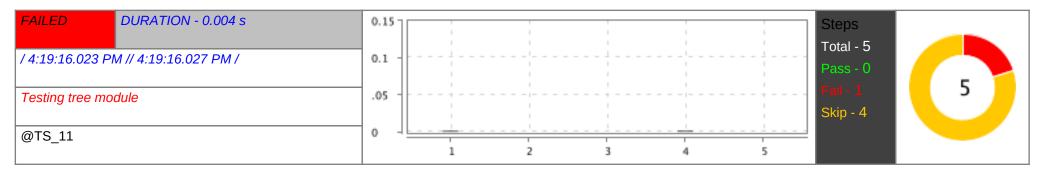
#	Step / Hook Details	Status	Duration
1	Given user is in Tree traversals TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in tree traversals page	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Traversals-Illustration" page



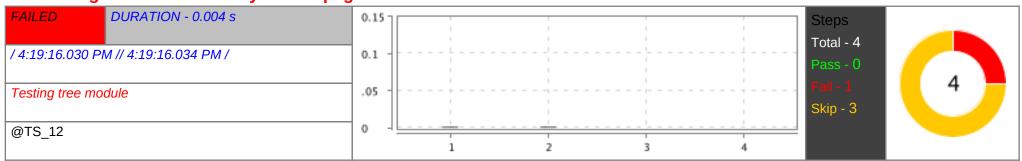
#	Step / Hook Details	Status	Duration
1	Given user is on Tree Traversals page after navigating from tree traversals textarea	FAILED	0.001 s
	Step undefined		
2	When user click on Traverslas-Illustration	SKIPPED	0.001 s
3	And user navigated to Traversals-Illustration page	SKIPPED	0.000 s
4	Then user click on Try Here button in traversal illustration page	SKIPPED	0.000 s

DETAILED SECTION -- 48 --



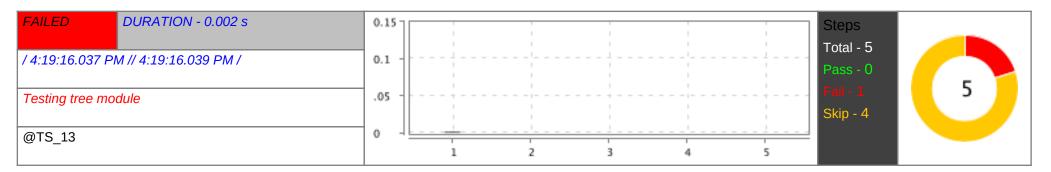
#	Step / Hook Details	Status	Duration
1	Given user is in Traversals Illustation TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in traversals Illustration	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.001 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Binary Trees" page



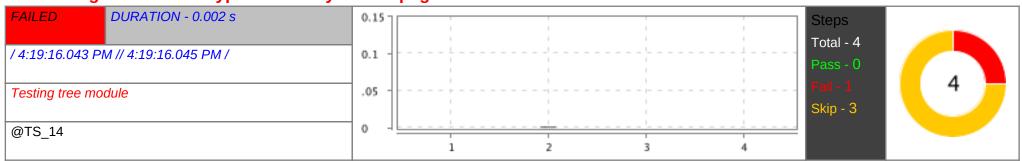
#	Step / Hook Details	Status	Duration
1	Given user is on Traversals-Illustration page after navigating from textarea	FAILED	0.001 s
	Step undefined		
2	When user click on Binary Trees	SKIPPED	0.001 s
3	And user navigated to Binary Tress page	SKIPPED	0.000 s
4	Then user click on Try Here button in binary tree page	SKIPPED	0.000 s

DETAILED SECTION -- 49 --



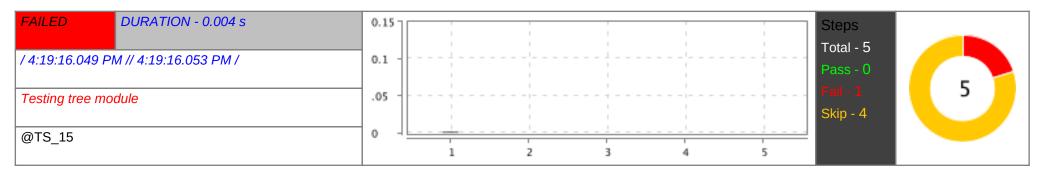
#	Step / Hook Details	Status	Duration
1	Given user is in Binary Trees TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in binary tree	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Types of Binary Trees" page



#	Step / Hook Details	Status	Duration
1	Given user is on Binary Trees page after navigating from textarea	FAILED	0.000 s
	Step undefined		
2	When user click on Types of Binary Trees	SKIPPED	0.001 s
3	And user navigated to Types of Binary Tress page	SKIPPED	0.000 s
4	Then user click on Try Here button in types of binary tree page	SKIPPED	0.000 s

DETAILED SECTION -- 50 --



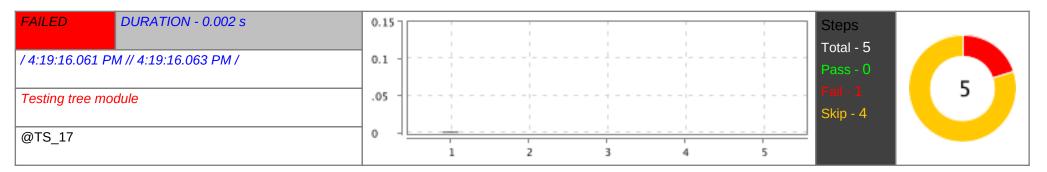
#	Step / Hook Details	Status	Duration
1	Given user is in Types of binary Trees TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in types of binary tree	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Implimentation in Python" page

FAILED DURATION - 0.002 s	0.15 Steps	
/ 4:19:16.056 PM // 4:19:16.058 PM /	0.1 - Total - 4	
Testing tree module	.05 - Fail - 1	4
@TS_16	Skip - 3	
	1 2 3 4	

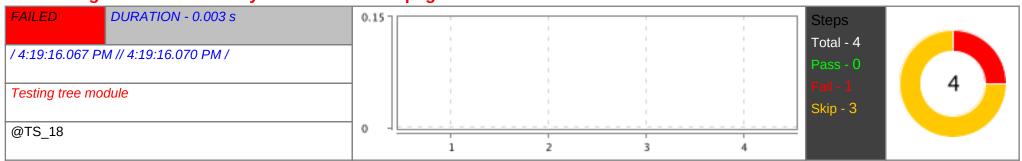
#	Step / Hook Details	Status	Duration
1	Given user is on Types of Binary Trees page after navigating from textarea	FAILED	0.000 s
	Step undefined		
2	When user click on Implimentation in Python	SKIPPED	0.001 s
3	And user navigated to Implimentation in Python page	SKIPPED	0.000 s
4	Then user click on Try Here button in implimentation in python page	SKIPPED	0.000 s

DETAILED SECTION -- 51 --



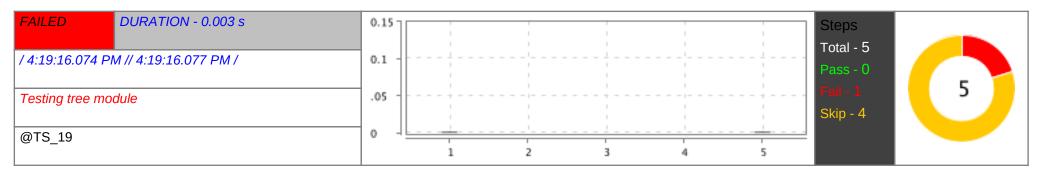
#	Step / Hook Details	Status	Duration
1	Given user is in implimentaion in python TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run inimplimentation in python	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Binary Tree Traversals" page



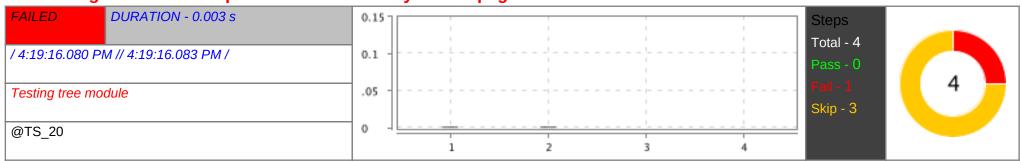
#	Step / Hook Details	Status	Duration
1	Given user is on Implimentaion in Python page after navigating from textarea	FAILED	0.000 s
	Step undefined		
2	When user click on Binary Tree Traversals	SKIPPED	0.000 s
3	And user navigated to Binary Tree Traversals page	SKIPPED	0.000 s
4	Then user click on Try Here button in binary tree traversals page	SKIPPED	0.000 s

DETAILED SECTION -- 52 --



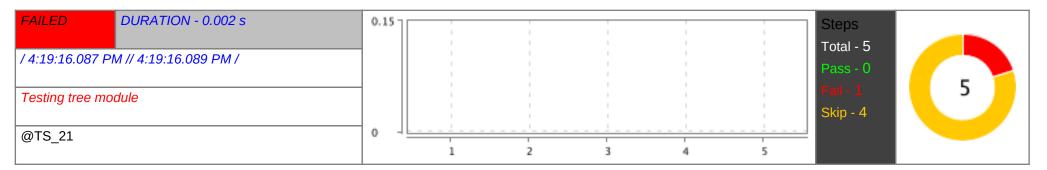
#	Step / Hook Details	Status	Duration
1	Given user is in binary tree traversals TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in binary tree traversals	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.001 s

Moving to Validate "Implementation of Binary Trees" page



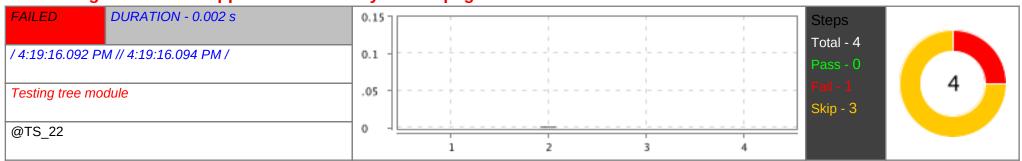
#	Step / Hook Details	Status	Duration
1	Given user is on Binary Tree Traversals page after navigating from textarea	FAILED	0.001 s
	Step undefined		
2	When user click on Implemenation of Binary Trees	SKIPPED	0.001 s
3	And user navigated to Implementation of Binary Trees page	SKIPPED	0.000 s
4	Then user click on Try Here button in Implementation of Binary Trees page	SKIPPED	0.000 s

DETAILED SECTION -- 53 --



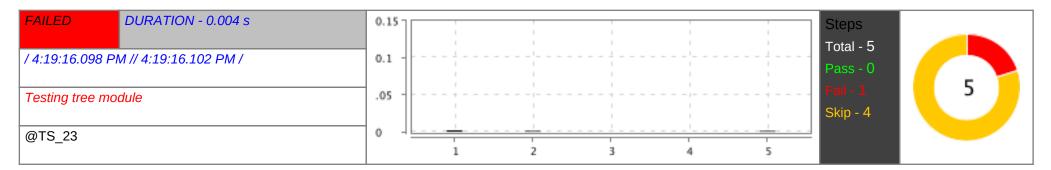
#	Step / Hook Details	Status	Duration
1	Given user is in Implimentation of binary trees TryEditor textarea	FAILED	0.000 s
	Step undefined		
2	When user send valid code and click run in implementation of binary trees	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Application of Binary Trees" page



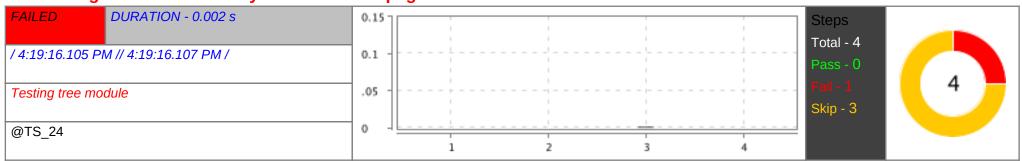
#	Step / Hook Details	Status	Duration
1	Given user is on Implimenation of Binary Trees page after navigating form textarea	FAILED	0.000 s
	Step undefined		
2	When user click on Application of Binary Trees	SKIPPED	0.001 s
3	And user navigated to Application of Binary Trees page	SKIPPED	0.000 s
4	Then user click on Try Here button in Application of Binary Trees page	SKIPPED	0.000 s

DETAILED SECTION -- 54 --



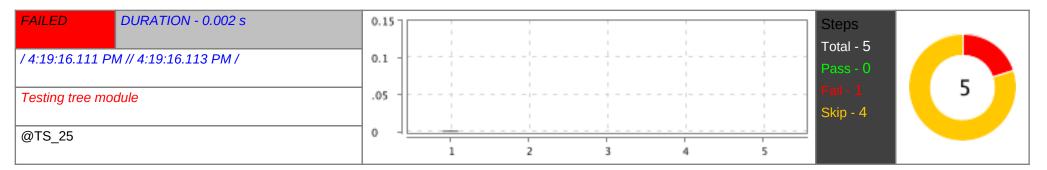
#	Step / Hook Details	Status	Duration
1	Given user is in Application of Binary Trees TryEditor textarea	FAILED	0.002 s
	Step undefined		
2	When user send valid code and click run in application of binary trees	SKIPPED	0.001 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.001 s

Moving to Validate "Binary Search Trees" page



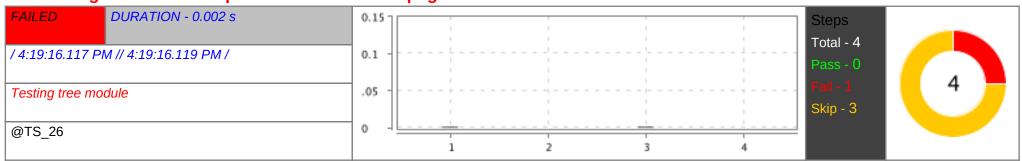
#	Step / Hook Details	Status	Duration
1	Given user is on Application of Binary Trees page after navigating from textarea	FAILED	0.000 s
	Step undefined		
2	When user click on Binary Search Trees	SKIPPED	0.000 s
3	And user navigated to "Binary Search Trees" page	SKIPPED	0.001 s
4	Then user click on Try Here button in Binary Search Trees	SKIPPED	0.000 s

DETAILED SECTION -- 55 --



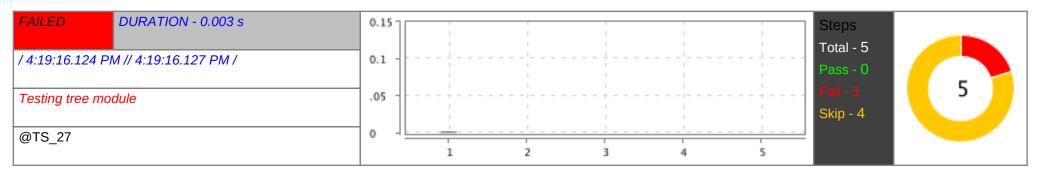
#	Step / Hook Details	Status	Duration
1	Given user is in Binary Search Trees TryEditor textarea	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in binary search trees page	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Moving to Validate "Implementation of BTS" page



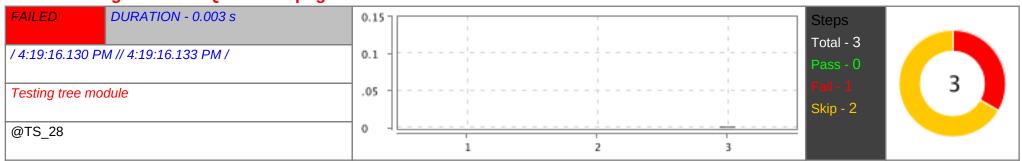
#	Step / Hook Details	Status	Duration
1	Given user is on Binary Search Trees page after navigating form textarea	FAILED	0.001 s
	Step undefined		
2	When user click on Implementation of BTS	SKIPPED	0.000 s
3	And user navigated to Implementation of BTS page	SKIPPED	0.001 s
4	Then user click on Try Here button in Implementation of BTS page	SKIPPED	0.000 s

DETAILED SECTION -- 56 --



#	Step / Hook Details	Status	Duration
1	Given user is in TryEditor textarea in BTS page	FAILED	0.001 s
	Step undefined		
2	When user send valid code and click run in BTS page	SKIPPED	0.000 s
3	Then code should get execute and display out	SKIPPED	0.000 s
4	When user send invalid code and click run	SKIPPED	0.000 s
5	Then should display error through alert	SKIPPED	0.000 s

Validating "Practice Question" page

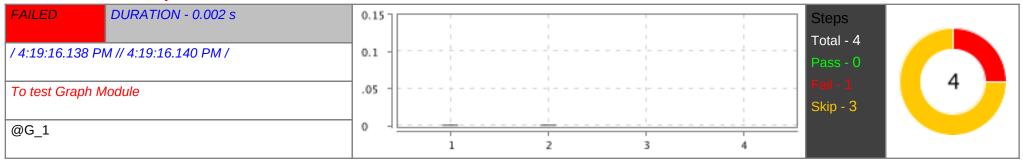


#	Step / Hook Details	Status	Duration
1	Given user is on Implementation of BTS after navigating backs from textarea		0.000 s
	Step undefined		
2	When user click on practice questions page	SKIPPED	0.000 s
3	Then user should navigate to practice questions page	SKIPPED	0.001 s

To test Graph Module

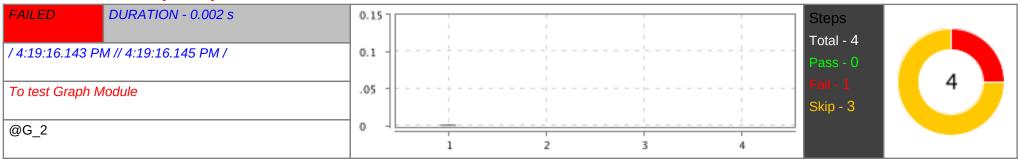
FAILED	DURATION - 0.007 s	Scenarios		Steps	
		Total - 2		Total - 8	
/ 4:19:16.138 PM // 4	1:19:16.145 PM /	Pass - 0	2	Pass - 0	8 📜 l
		Fail - 2		Fail - 2	
		Skip - 0		Skip - 6	

To validate Graph module



#	Step / Hook Details	Status	Duration
1	Given User is on Home Page	FAILED	0.001 s
	Step undefined		
2	When User clicks on dropdown and then select graph	SKIPPED	0.001 s
3	Then User clicks on Graph from Topics covered and TryHere button	SKIPPED	0.000 s
4	Then User send the python code, hit run button and revert back	SKIPPED	0.000 s

To validate Graph Representation



DETAILED SECTION -- 58 --

#	Step / Hook Details	Status	Duration
1	Given User is in Graph module	FAILED	0.001 s
	Step undefined		
2	When User clicks graph representation button	SKIPPED	0.000 s
3	Then User click on TryHere button	SKIPPED	0.000 s
4	Then User send the python code, hit run button	SKIPPED	0.000 s