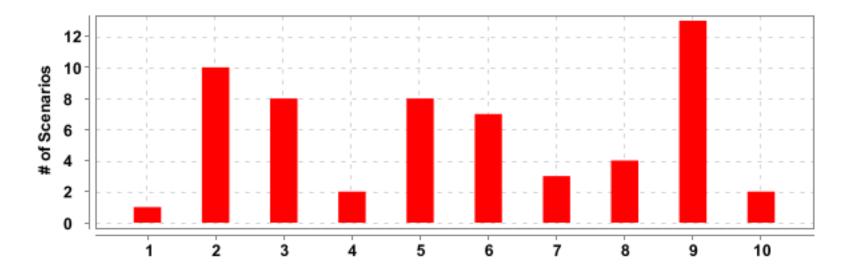


Feature			Scei	nario		Step					
Name	Duration	T	P	F	S	T	P	F	S		
DS ALGO Project	0.304 s	1	0	1	0	10	0	1	9		
user registration page	1.046 s	10	0	10	0	30	0	10	20		
DS ALGO Sign In	0.343 s	8	0	8	0	16	0	8	8		
DataStructure page	0.264 s	2	0	2	0	10	0	2	8		
Array page	0.353 s	8	0	8	0	36	0	8	28		
Linked List page	0.768 s	7	0	7	0	30	0	7	23		
Stack page	0.138 s	3	0	3	0	14	0	3	11		
Queue page	0.231 s	4	0	4	0	19	0	4	15		
Tree page	1.075 s	13	0	13	0	56	0	13	43		
Graph page	0.050 s	2	0	2	0	10	0	2	8		

Tag	Scenario					Feature					
Name	Т	P	F	S	Т	P	F	S			
@homepage	1	0	1	0	1	0	1	0			
@mainPage	1	0	1	0	1	0	1	0			
@TS_register_01	1	0	1	0	1	0	1	0			
@register	10	0	10	0	1	0	1	0			
@TS_register_02	1	0	1	0	1	0	1	0			
@TS_register_03	1	0	1	0	1	0	1	0			
@TS_register_04	1	0	1	0	1	0	1	0			
@TS_register_05	1	0	1	0	1	0	1	0			
@TS_register_06	1	0	1	0	1	0	1	0			
@TS_register_07	1	0	1	0	1	0	1	0			
@TS_register_08	2	0	2	0	1	0	1	0			
@TS_register_09	1	0	1	0	1	0	1	0			
@signIn	8	0	8	0	1	0	1	0			
@dataStructure	2	0	2	0	1	0	1	0			
@array	8	0	8	0	1	0	1	0			
@linkedlist	7	0	7	0	1	0	1	0			
@stack	3	0	3	0	1	0	1	0			

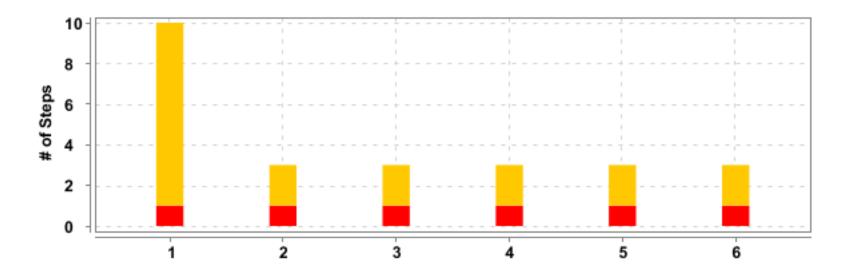
Tag	Scenario				Feature				
Name	T	P	F	S	T	P	F	S	
@queue	4	0	4	0	1	0	1	0	
@tree	13	0	13	0	1	0	1	0	
@graph	2	0	2	0	1	0	1	0	

FEATURES SUMMARY -- 5 --



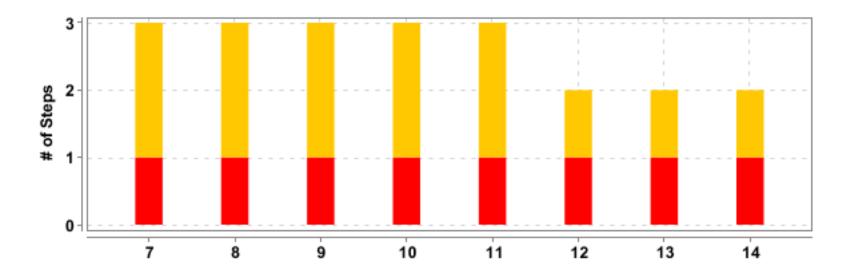
#	Feature Name	T	P	F	S	Duration
1	DS ALGO Project	1	0	1	0	0.304 s
2	user registration page	10	0	10	0	1.046 s
3	DS ALGO Sign In	8	0	8	0	0.343 s
4	DataStructure page	2	0	2	0	0.264 s
5	Array page	8	0	8	0	0.353 s
6	Linked List page	7	0	7	0	0.768 s
7	Stack page	3	0	3	0	0.138 s
8	Queue page	4	0	4	0	0.231 s
9	Tree page	13	0	13	0	1.075 s
10	Graph page	2	0	2	0	0.050 s

SCENARIOS SUMMARY -- 6 --



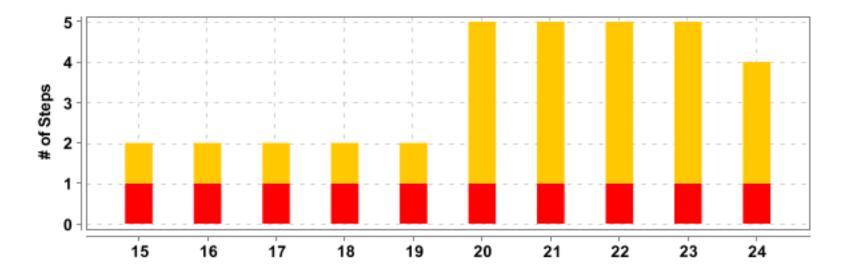
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	DS ALGO Project	Opeing DS Algo portal link	10	0	1	9	0.275 s
2	user registration page	The user is presented with error message for empty fields below Username textbox	3	0	1	2	0.016 s
3	user registration page	The user is presented with error message for empty fields below Password textbox	3	0	1	2	0.066 s
4	user registration page	The user is presented with error message for empty fields below confirm Password textbox	3	0	1	2	0.017 s
5	user registration page	The user is presented with error message for invalid username	3	0	1	2	0.027 s
6	user registration page	The user is presented with error message for password mismatch	3	0	1	2	0.066 s

SCENARIOS SUMMARY -- 7 --



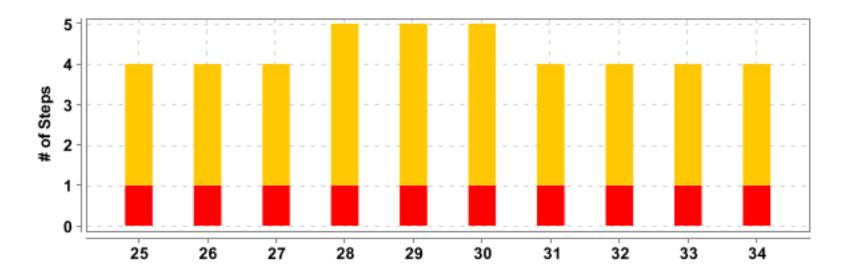
#	Feature Name	Scenario Name	T	P	F	S	Duration
7	user registration page	The user is presented with error message for password with characters less than 8	3	0	1	2	0.203 s
8	user registration page	The user is presented with error message for password with only numbers	3	0	1	2	0.007 s
9	user registration page	Getting register into page with username and password	3	0	1	2	0.004 s
10	user registration page	Getting register into page with username and password	3	0	1	2	0.004 s
11	user registration page	The user is presented with error message for existing username	3	0	1	2	0.226 s
12	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.006 s
13	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.033 s
14	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.005 s

SCENARIOS SUMMARY -- 8 --



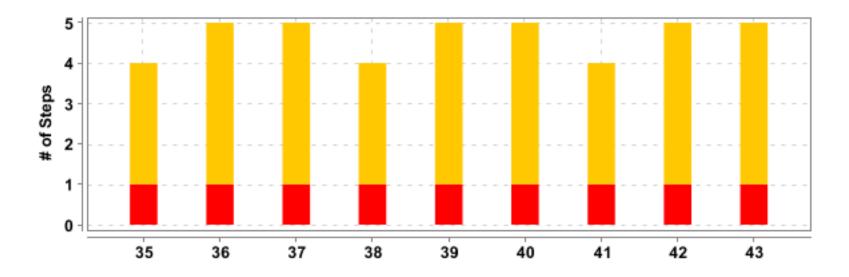
#	Feature Name	Scenario Name	T	P	F	S	Duration
15	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.014 s
16	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.013 s
17	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.011 s
18	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.020 s
19	DS ALGO Sign In	user navigate to sign in page	2	0	1	1	0.008 s
20	DataStructure page	user navigate to datastructure page	5	0	1	4	0.022 s
21	DataStructure page	user navigate to datastructure page	5	0	1	4	0.016 s
22	Array page	user navigate to array page and works on Arrays in Python	5	0	1	4	0.010 s
23	Array page	user navigate to array page and works on Arrays in Python	5	0	1	4	0.006 s
24	Array page	user does Arrays Using List	4	0	1	3	0.006 s

SCENARIOS SUMMARY -- 9 --



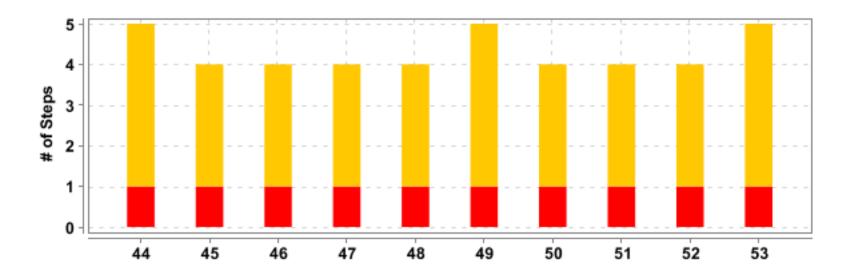
#	Feature Name	Scenario Name	T	P	F	S	Duration
25	Array page	user does Arrays Using List	4	0	1	3	0.005 s
26	Array page	user does Basic operations in Lists	4	0	1	3	0.078 s
27	Array page	user does Basic operations in Lists	4	0	1	3	0.023 s
28	Array page	user does Applications of Array	5	0	1	4	0.021 s
29	Array page	user does Applications of Array	5	0	1	4	0.008 s
30	Linked List page	user navigate to Linked List page and works on Introduction on Linked List	5	0	1	4	0.069 s
31	Linked List page	user does Creating Linked List	4	0	1	3	0.058 s
32	Linked List page	user does Types of Linked Lists	4	0	1	3	0.044 s
33	Linked List page	user does Implement Linked List in Python	4	0	1	3	0.055 s
34	Linked List page	user does Traversal	4	0	1	3	0.038 s

SCENARIOS SUMMARY -- 10 --



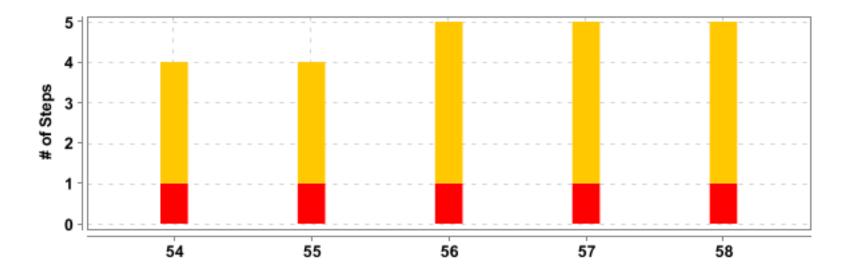
#	Feature Name	Scenario Name	T	P	F	S	Duration
35	Linked List page	user does Insertion	4	0	1	3	0.122 s
36	Linked List page	user does Deletion	5	0	1	4	0.055 s
37	Stack page	user navigate to Stack page and works on Operations in Stack	5	0	1	4	0.017 s
38	Stack page	user does Implementation Stack	4	0	1	3	0.031 s
39	Stack page	user does Applications	5	0	1	4	0.046 s
40	Queue page	user navigate to Queue page and works on Implementation  Queue in Python	5	0	1	4	0.021 s
41	Queue page	user does Implementation Using Collection.deque	4	0	1	3	0.017 s
42	Queue page	user does Implementation Using Array	5	0	1	4	0.026 s
43	Queue page	user does Queue Operations	5	0	1	4	0.086 s

SCENARIOS SUMMARY -- 11 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
44	Tree page	user navigate to Tree page and works on Overview of Trees  1st link in the Tree	5	0	1	4	0.045 s
45	Tree page	user does Terminologies in Trees	4	0	1	3	0.026 s
46	Tree page	user does Types of Trees	4	0	1	3	0.035 s
47	Tree page	user does Tree Traversals	4	0	1	3	0.118 s
48	Tree page	user does Traversal-Illustration	4	0	1	3	0.074 s
49	Tree page	user does Binary Trees	5	0	1	4	0.023 s
50	Tree page	user does Types of Binary Trees	4	0	1	3	0.022 s
51	Tree page	user does Implementation in Python	4	0	1	3	0.027 s
52	Tree page	user does Binary Tree Traversals	4	0	1	3	0.043 s
53	Tree page	user does Implementation of Binary Trees	5	0	1	4	0.015 s

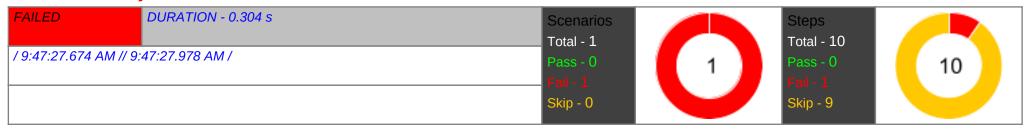
SCENARIOS SUMMARY -- 12 --



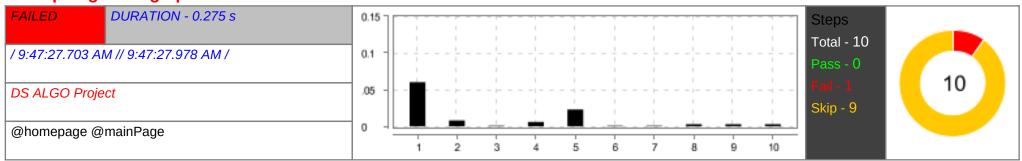
#	Feature Name	Scenario Name	T	P	F	S	Duration
54	Tree page	user does Applications of Binary Trees	4	0	1	3	0.020 s
55	Tree page	user does Binary Search Trees	4	0	1	3	0.026 s
56	Tree page	user does Implementation of BST	5	0	1	4	0.103 s
57	Graph page	user navigate to Graph page and works on Graph	5	0	1	4	0.023 s
58	Graph page	user does Graph Representations	5	0	1	4	0.012 s

DETAILED SECTION -- 13 --

## **DS ALGO Project**

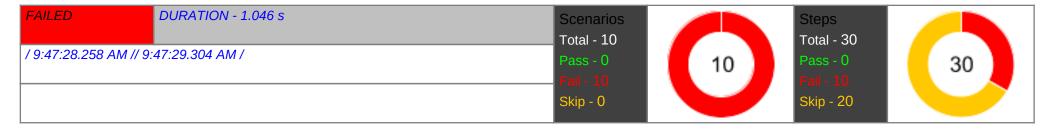


### **Opeing DS Algo portal link**

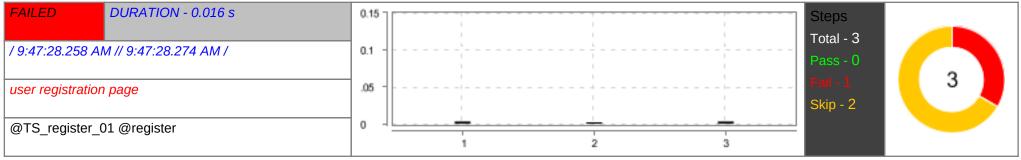


#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	FAILED	0.060 s
	Step undefined		
2	When user clicks "Get Started" button	SKIPPED	0.008 s
3	Then user should be redirected to the homepage and see 6 different collections	SKIPPED	0.001 s
4	Then user click on the "Data Structures" dropdown arrow and sees 6 different collections	SKIPPED	0.006 s
5	And user clicks any one collection from dropdown	SKIPPED	0.023 s
6	And user get alert message "you are not logged in"	SKIPPED	0.001 s
7	Then user click on Data Structure "getstarted" button	SKIPPED	0.001 s
8	And user get alert message "you are not logged in"	SKIPPED	0.003 s
9	When user clicks "Sign In" in homePage	SKIPPED	0.003 s
10	Then user is redirected to Sign In page	SKIPPED	0.003 s

## user registration page



### The user is presented with error message for empty fields below Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.003 s
	Step undefined		
2	When The user clicks "Register" button with all fields empty	SKIPPED	0.002 s
3	Then It should display an error message "Please fill out this field." below Username textbox	SKIPPED	0.003 s

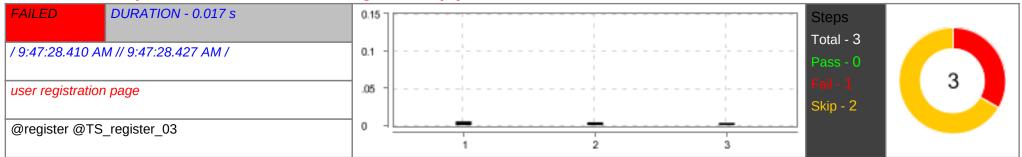
### The user is presented with error message for empty fields below Password textbox

FAILED	DURATION - 0.066 s	0.15	1			Steps	
/ 0.47.20 21C AA	MA // 0:47:20 202 AAA /		1	i L	i i	Total - 3	
7 9.47.28.310 AN	M // 9:47:28.382 AM /	0.1			1	Pass - 0	
user registration	) page	.05		<u>+</u>		Fail - 1	3
			1			Skip - 2	
@register @TS_	_register_02	0 -			<del></del>	_	
			1	2	3		

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.011 s

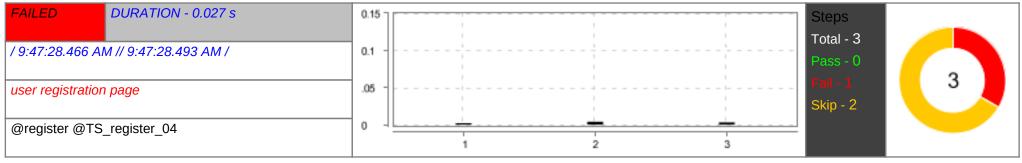
#	Step / Hook Details	Status	Duration
	Step undefined		
2	When The user enters "username" with other fields empty and user clicks register button	SKIPPED	0.042 s
	username Numphysdet94NN		
3	Then It should display an error message "Please fill out this field." below Password textbox	SKIPPED	0.004 s

### The user is presented with error message for empty fields below confirm Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.005 s
	Step undefined		
2	When The user enters "username" and "password" with Password Confirmation field empty and user clicks register button	SKIPPED	0.004 s
	usernamepasswordNumphysdet94NNsdet94batchNN		
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	SKIPPED	0.003 s

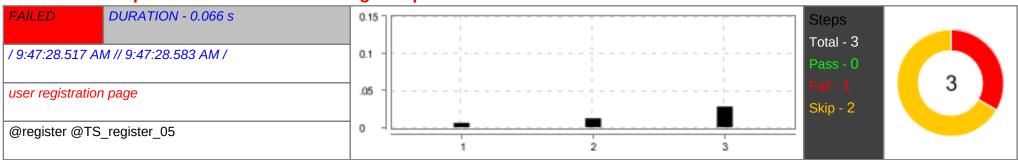
# The user is presented with error message for invalid username



DETAILED SECTION -- 16 --

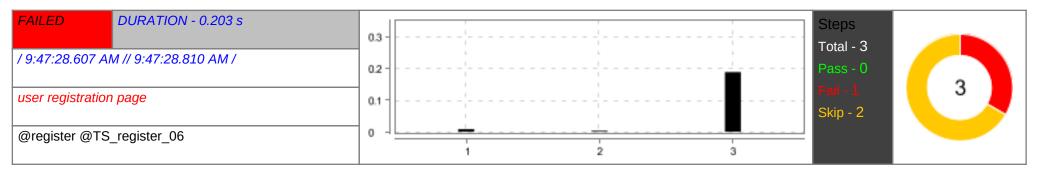
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.002 s
	Step undefined		
2	When The user enters a "username" with characters other than Letters, digits and @/./+/-/_ with "password" and "confirm_password" and user clicks register button	SKIPPED	0.004 s
	usernamepasswordconfirm_password&**&**&sdet94batchNNsdet94batchNN		
3	Then It should display an error message "Please enter a valid username"	SKIPPED	0.003 s

# The user is presented with error message for password mismatch



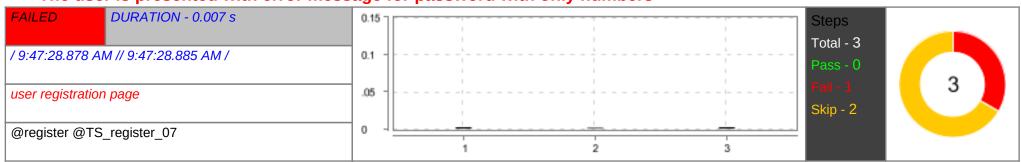
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.006 s
	Step undefined		
2	When The user enters "username" and different passwords in "password" and "confirm_password" fields and user clicks register button	SKIPPED	0.012 s
	usernamepasswordconfirm_passwordNumphysdet94NNsdet94batchNNpassword		
3	Then It should display an error message "password_mismatch:The two password fields didn't match."	SKIPPED	0.028 s

The user is presented with error message for password with characters less than 8



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.008 s
	Step undefined		
2	When The user enters "username" and "password" with characters less than eight and "confirm_password" and user clicks register button	SKIPPED	0.003 s
	usernamepasswordconfirm_passwordNumphysdet94NNsdet94sdet94		
3	Then It should display an error message "Password should contain at least 8 characters"	SKIPPED	0.188 s

## The user is presented with error message for password with only numbers



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.002 s
	Step undefined		
2	When The user enters "username" and "password" with only numbers and "confirm_password" and user clicks register button	SKIPPED	0.001 s
	usernamepasswordconfirm_passwordNumphysdet94NN1234567812345678		
3	Then It should display an error message "Password can't be entirely numeric."	SKIPPED	0.002 s

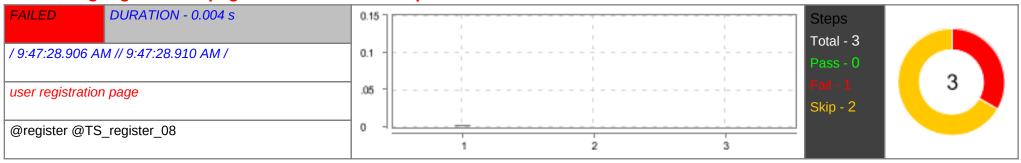
DETAILED SECTION -- 18 --

### Getting register into page with username and password

FAILED DURAT	ION - 0.004 s	0.15				Steps		
/ 9:47:28.897 AM // 9:47:	28 001 AM /	0.1 -				Total - 3		
7 9.41.20.031 AWW 3.41.	20.901 AW /	0.1				Pass - 0		
user registration page		.05				Fail - 1	3	
@register @TS_register	ΩR	0 -	<u></u>			Skip - 2		
@register @rs_register	_00		1	2	3			

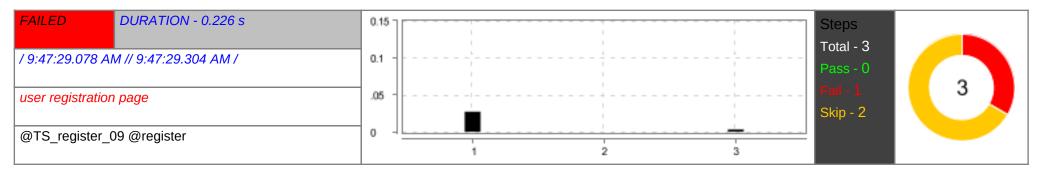
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.002 s
	Step undefined		
2	When The user clicks Register button after entering "user94name", "sdet" and "sdet94batch"	SKIPPED	0.000 s
3	Then It should go to homepage and get message "New account created. You are logged in as Username"	SKIPPED	0.000 s

# Getting register into page with username and password



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.001 s
	Step undefined		
2	When The user clicks Register button after entering "Numphysdet94NN", "sdet94batchNN" and "sdet94batchNN"	SKIPPED	0.000 s
3	Then It should go to homepage and get message "New account created. You are logged in as Username"	SKIPPED	0.000 s

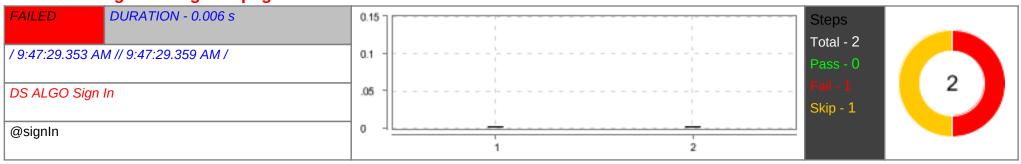
# The user is presented with error message for existing username



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	FAILED	0.027 s
	Step undefined		
2	When The user enters a valid existing "username" with "password" and "confirm_password"	SKIPPED	0.000 s
	usernamepasswordconfirm_passwordNumphysdet94NNsdet94batchNNsdet94batchNN		
3	Then It should display an error message "Username already exists"	SKIPPED	0.003 s

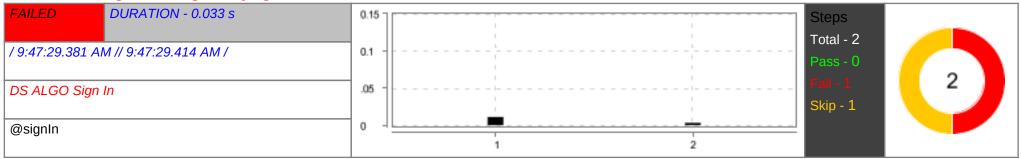
## **DS ALGO Sign In**

FAILED	DURATION - 0.343 s	Scenarios		Steps	
/ 9:47:29.351 AM //	9:47:29.694 AM /	Total - 8  Pass - 0	8	Total - 16 Pass - 0	16
		Fail - 8 Skip - 0		Fail - 8 Skip - 8	

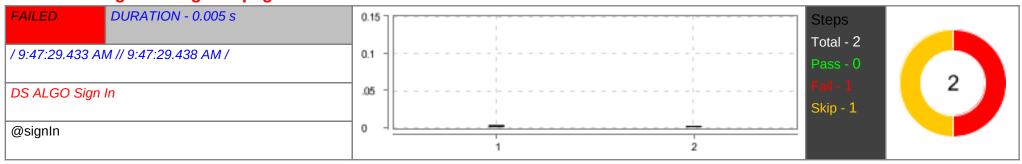


#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.002 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 0</sheetname>	SKIPPED	0.002 s

#### user navigate to sign in page



#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.011 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 1</sheetname>	SKIPPED	0.003 s



#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.003 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 2</sheetname>	SKIPPED	0.002 s

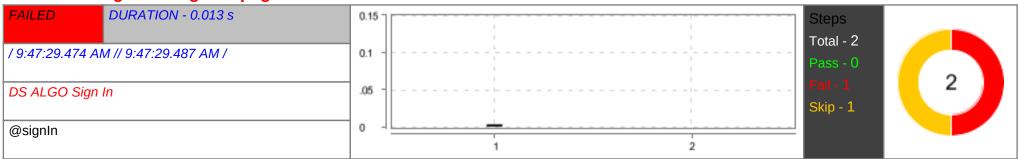
DETAILED SECTION -- 21 --

#### user navigate to sign in page

FAILED DURATION - 0.014 s	0.15	Steps
/ 9:47:29.446 AM // 9:47:29.460 AM /	0.1	Total - 2
/ 9.47.29.440 AIM // 9.47.29.400 AIM /	0.1	Pass - 0
DS ALGO Sign In	.05	Fail - 1 2
		Skip - 1
@signIn	0 1	
	1 2	

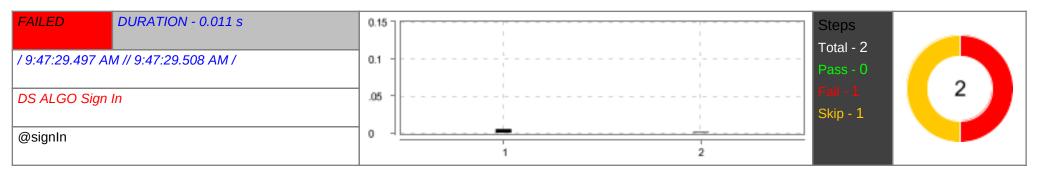
#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.003 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 3</sheetname>	SKIPPED	0.002 s

## user navigate to sign in page



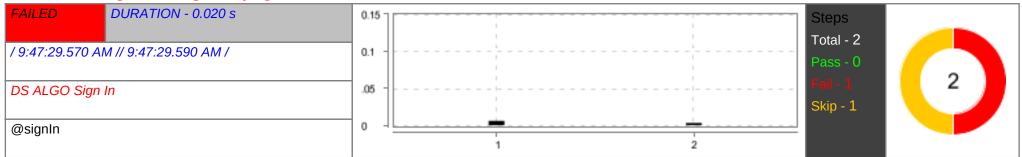
#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.003 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 4</sheetname>	SKIPPED	0.000 s

DETAILED SECTION -- 22 --



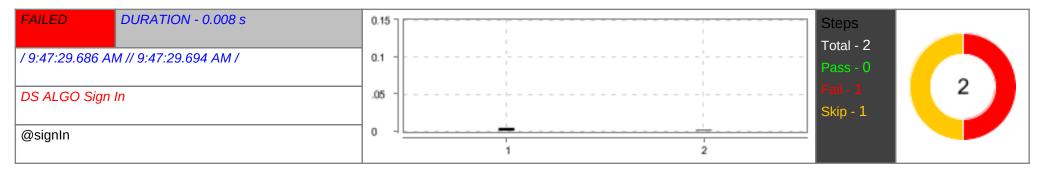
#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.005 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 5</sheetname>	SKIPPED	0.001 s

#### user navigate to sign in page



#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.006 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 6</sheetname>	SKIPPED	0.003 s

DETAILED SECTION -- 23 --



#	Step / Hook Details	Status	Duration
1	Given user launches login page	FAILED	0.004 s
	Step undefined		
2	When user login using username and password from given " <sheetname>" and 7</sheetname>	SKIPPED	0.001 s

# **DataStructure page**

Scenarios		Steps	
Total - 2		Total - 10	
Pass - 0	2	Pass - 0	10
Fail - 2		Fail - 2	10
Skip - 0		Skip - 8	
	Total - 2 Pass - 0 Fail - 2	Total - 2 Pass - 0 Fail - 2	Total - 2 Pass - 0 Fail - 2  Pass - 0 Fail - 2

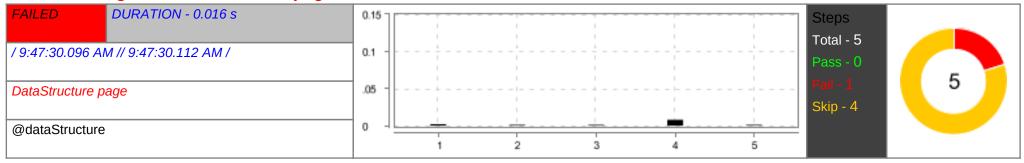
#### user navigate to datastructure page

FAILED	DURATION - 0.022 s	0.15	1					Steps	
/ 0.47.20 0.40 /	NA // 0:47:20 070 AAA /			l L	1	i i		Total - 5	
	MM // 9:47:29.870 AM /	0.1 -						Pass - 0	
DataStructure	nage	.05 -						Fail - 1	5
				1				Skip - 4	
@dataStructur	 e	0 -	- <del>-</del>	<del></del>	<del></del>				
	-		1	2	3	4	5		

#	Step / Hook Details	Status	Duration
1	Given user login with username "USERNAME" and password "PASSWORD" given through config	FAILED	0.004 s
	Step undefined		

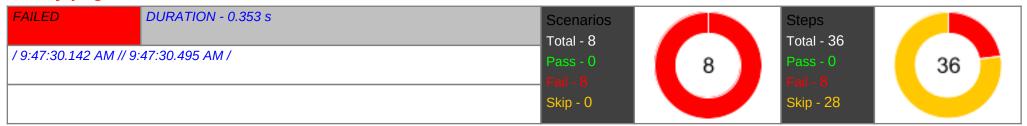
#	Step / Hook Details	Status	Duration
2	Given user launch datastructure page	SKIPPED	0.004 s
3	When click on timecomplexity ,tryHere and tryEditor assessment page is open	SKIPPED	0.006 s
4	Then user enters code from 1 and 0 then click run , code is printed	SKIPPED	0.000 s
5	Then user navigate to homepage	SKIPPED	0.001 s

#### user navigate to datastructure page



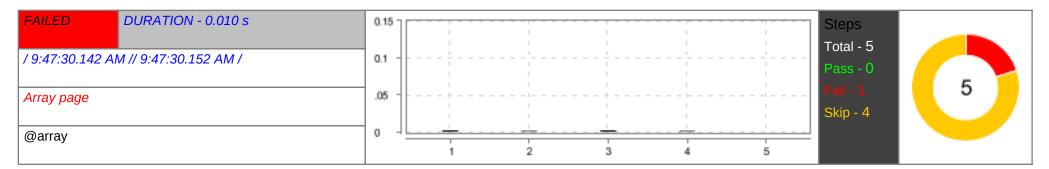
#	Step / Hook Details	Status	Duration
1	Given user login with username "USERNAME" and password "PASSWORD" given through config	FAILED	0.002 s
	Step undefined		
2	Given user launch datastructure page	SKIPPED	0.001 s
3	When click on timecomplexity ,tryHere and tryEditor assessment page is open	SKIPPED	0.001 s
4	Then user enters code from 1 and 1 then click run , code is printed	SKIPPED	0.008 s
5	Then user navigate to homepage	SKIPPED	0.001 s

#### **Array page**



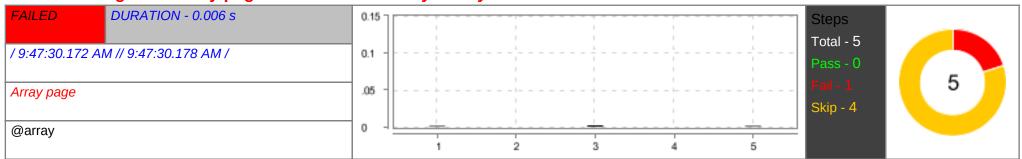
user navigate to array page and works on Arrays in Python

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given user login with username "Numphysdet94NN" and password "sdet94batchNN"	FAILED	0.002 s
	Step undefined		
2	Given user clicks "Get started" in Array field	SKIPPED	0.001 s
3	When user click "Arrays in Python" first link in the Array list	SKIPPED	0.002 s
4	Then user clicks "Try here"	SKIPPED	0.001 s
5	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.000 s

### user navigate to array page and works on Arrays in Python



#	Step / Hook Details	Status	Duration
1	Given user login with username "Numphysdet94NN" and password "sdet94batchNN"	FAILED	0.001 s
	Step undefined		
2	Given user clicks "Get started" in Array field	SKIPPED	0.000 s
3	When user click "Arrays in Python" first link in the Array list	SKIPPED	0.002 s
4	Then user clicks "Try here"	SKIPPED	0.000 s
5	Then user enters code in tryEditor from "pythonCode" and 1 then click run , output is printed	SKIPPED	0.001 s

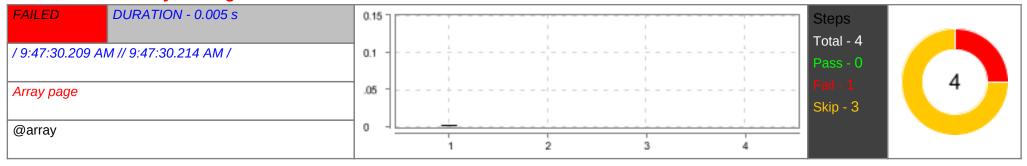
DETAILED SECTION -- 26 --

# user does Arrays Using List

FAILED DURATION - 0.006 s	0.15 Steps	
/ 9:47:30.188 AM // 9:47:30.194 AM /	Total - 4	
7 9.41.30.100 AW // 9.41.30.194 AW /	Pass - 0	
Array page	.05 Fail - 1.	4 🗾
	Skip - 3	
@array	1 2 3 4	

#	Step / Hook Details	Status	Duration
1	Given user is in Array homepage	FAILED	0.002 s
	Step undefined		
2	When user click "Arrays Using List" second link in the Array list	SKIPPED	0.000 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s

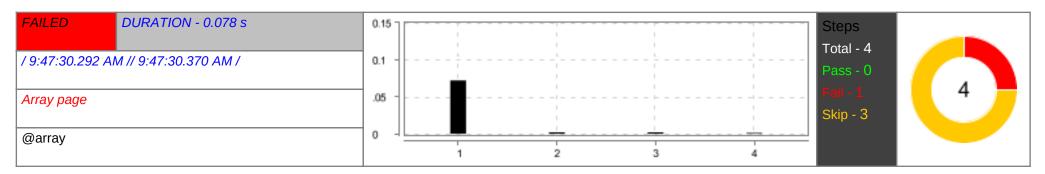
## user does Arrays Using List



#	Step / Hook Details	Status	Duration
1	Given user is in Array homepage	FAILED	0.002 s
	Step undefined		
2	When user click "Arrays Using List" second link in the Array list	SKIPPED	0.000 s
3	Then user clicks "Try here"	SKIPPED	0.000 s
4	Then user enters code in tryEditor from "pythonCode" and 1 then click run, output is printed	SKIPPED	0.000 s

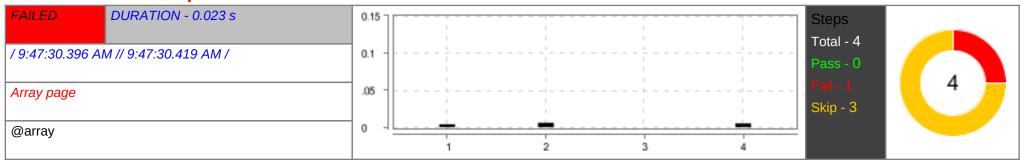
# user does Basic operations in Lists

DETAILED SECTION -- 27 --



#	Step / Hook Details	Status	Duration
1	Given user is in Array homepage	FAILED	0.072 s
	Step undefined		
2	When user click "Basic Operations in Lists" third link in the Array list	SKIPPED	0.002 s
3	Then user clicks "Try here"	SKIPPED	0.002 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s

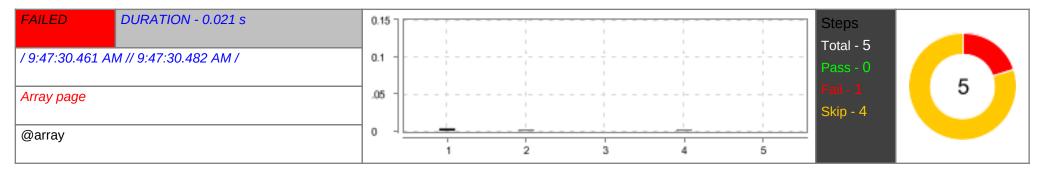
### user does Basic operations in Lists



#	Step / Hook Details	Status	Duration
1	Given user is in Array homepage	FAILED	0.004 s
	Step undefined		
2	When user click "Basic Operations in Lists" third link in the Array list	SKIPPED	0.006 s
3	Then user clicks "Try here"	SKIPPED	0.000 s
4	Then user enters code in tryEditor from "pythonCode" and 1 then click run , output is printed	SKIPPED	0.005 s

## user does Applications of Array

DETAILED SECTION -- 28 --



#	Step / Hook Details	Status	Duration
1	Given user is in Array homepage	FAILED	0.003 s
	Step undefined		
2	When user click "Applications of Array" fourth link in the Array list	SKIPPED	0.001 s
3	Then user clicks "Try here"	SKIPPED	0.000 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s
5	And user navigate to homepage	SKIPPED	0.000 s

#### user does Applications of Array

FAILED DURATION - 0.008 s	0.15 Steps
/ 9:47:30.487 AM // 9:47:30.495 AM /	0.1 - Total - 5
Array page	
Array page	Skip - 4
@array	1 2 3 4 5

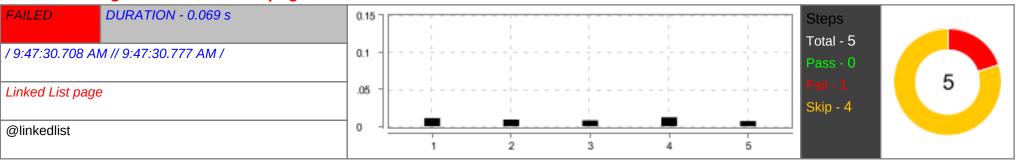
#	Step / Hook Details	Status	Duration
1	Given user is in Array homepage	FAILED	0.002 s
	Step undefined		
2	When user click "Applications of Array" fourth link in the Array list	SKIPPED	0.001 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 1 then click run , output is printed	SKIPPED	0.001 s
5	And user navigate to homepage	SKIPPED	0.001 s

DETAILED SECTION -- 29 --

# **Linked List page**

	Steps	
	Total - 30	
7	Pass - 0	30
	Fail - 7	
	Skip - 23	
	7	7 Pass - 0 Fall - 7

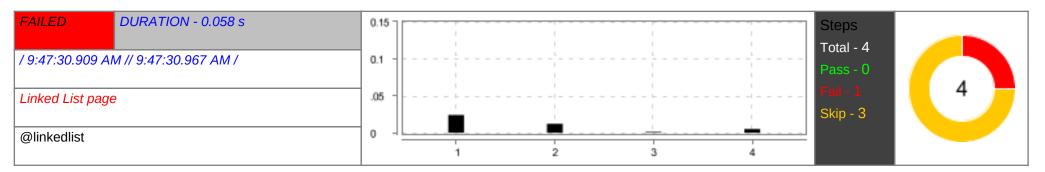
## user navigate to Linked List page and works on Introduction on Linked List



#	Step / Hook Details	Status	Duration
1	Given user login with username "Numphysdet94NN" and password "sdet94batchNN"	FAILED	0.011 s
	Step undefined		
2	Given user clicks "Get started" in Linked List field	SKIPPED	0.009 s
3	When user click "Introduction" first link in the list	SKIPPED	0.008 s
4	Then user clicks "Try here"	SKIPPED	0.012 s
5	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.007 s

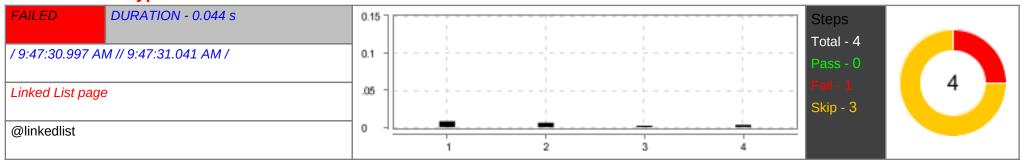
**user does Creating Linked List** 

DETAILED SECTION -- 30 -



#	Step / Hook Details	Status	Duration
1	Given user is in Linked List homepage	FAILED	0.024 s
	Step undefined		
2	When user click "Creating Linked List" second link in the Linked list	SKIPPED	0.012 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.005 s

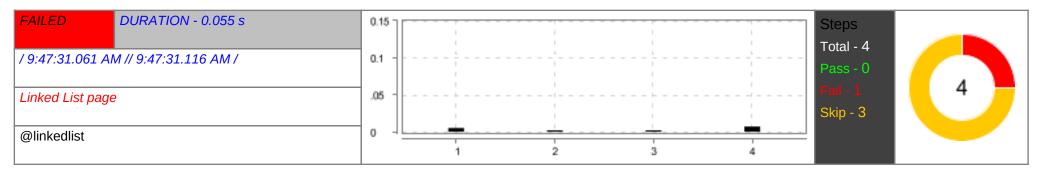
### user does Types of Linked Lists



#	Step / Hook Details	Status	Duration
1	Given user is in Linked List homepage	FAILED	0.008 s
	Step undefined		
2	When user click "Types of Linked Lists" third link in the Linked list	SKIPPED	0.006 s
3	Then user clicks "Try here"	SKIPPED	0.002 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.003 s

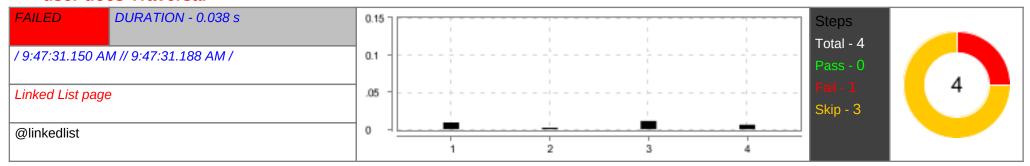
### user does Implement Linked List in Python

DETAILED SECTION -- 31 --



#	Step / Hook Details	Status	Duration
1	Given user is in Linked List homepage	FAILED	0.005 s
	Step undefined		
2	When user click "Implement Linked List in Python" fourth link in the Linked list	SKIPPED	0.002 s
3	Then user clicks "Try here"	SKIPPED	0.002 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.007 s

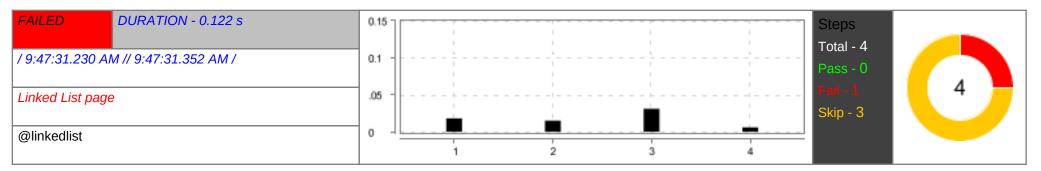
#### user does Traversal



#	Step / Hook Details	Status	Duration
1	Given user is in Linked List homepage	FAILED	0.009 s
	Step undefined		
2	When user click "Traversal" fifth link in the Linked list	SKIPPED	0.002 s
3	Then user clicks "Try here"	SKIPPED	0.011 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.006 s

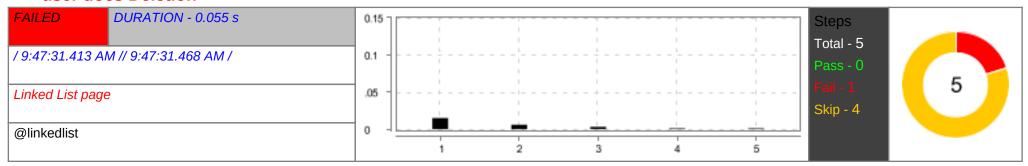
#### user does Insertion

DETAILED SECTION -- 32 --



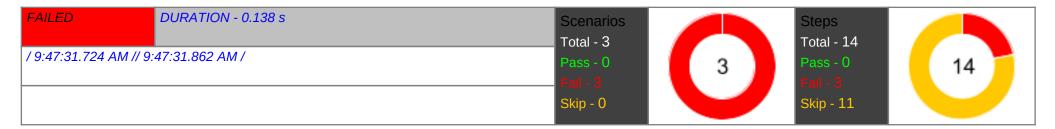
#	Step / Hook Details	Status	Duration
1	Given user is in Linked List homepage	FAILED	0.018 s
	Step undefined		
2	When user click "Insertion" sixth link in the Linked list	SKIPPED	0.015 s
3	Then user clicks "Try here"	SKIPPED	0.031 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run , output is printed	SKIPPED	0.006 s

#### user does Deletion

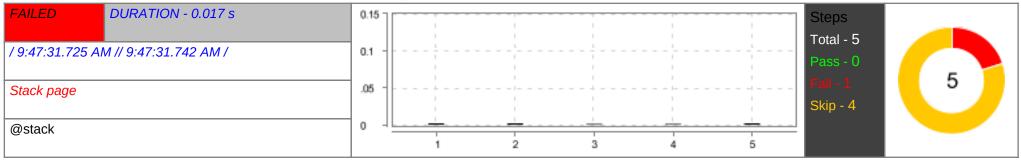


#	Step / Hook Details	Status	Duration
1	Given user is in Linked List homepage	FAILED	0.015 s
	Step undefined		
2	When user click "Deletion" seventh link in the Linked list	SKIPPED	0.006 s
3	Then user clicks "Try here"	SKIPPED	0.003 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s
5	And user navigate to homepage	SKIPPED	0.001 s

# Stack page



### user navigate to Stack page and works on Operations in Stack



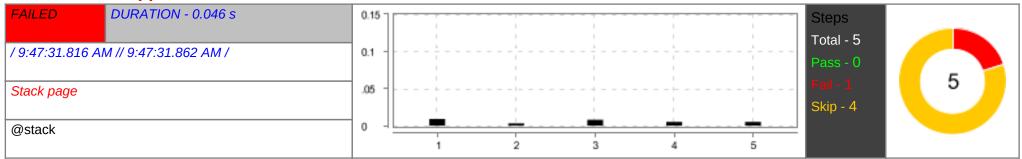
#	Step / Hook Details	Status	Duration
1	Given user login with username "Numphysdet94NN" and password "sdet94batchNN"	FAILED	0.002 s
	Step undefined		
2	Given user clicks "Get started" in Stack field	SKIPPED	0.002 s
3	When user click "Operations in Stack" first link in the Stack	SKIPPED	0.001 s
4	Then user clicks "Try here"	SKIPPED	0.001 s
5	Then user enters code in tryEditor from "pythonCode" and 0 then click run , output is printed	SKIPPED	0.002 s

#### user does Implementation Stack

FAILED DURATION - 0.031 s	0.15 Steps	
/ 9:47:31.767 AM // 9:47:31.798 AM /	0.1 - Total - 4	
7 9.47.31.707 AWI // 9.47.31.796 AWI /	Pass - 0	
Stack page	.05	4
	Skip - 3	
@stack	1 2 3 4	
@stack	Skip - 3	

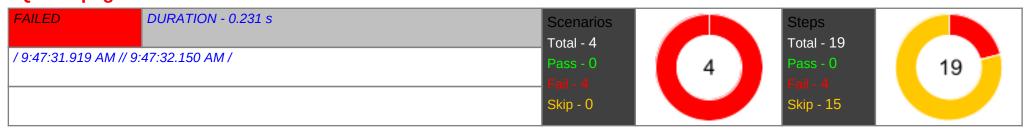
#	Step / Hook Details	Status	Duration
1	Given user is in Stack homepage	FAILED	0.004 s
	Step undefined		
2	When user click "Implementation Stack" second link in the Stack	SKIPPED	0.006 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.006 s

#### user does Applications

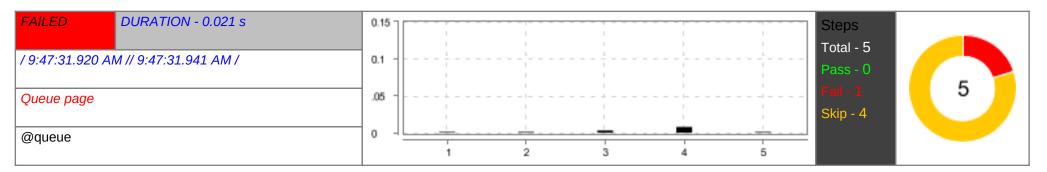


#	Step / Hook Details	Status	Duration
1	Given user is in Stack homepage	FAILED	0.009 s
	Step undefined		
2	When user click "Applications" third link in the Stack	SKIPPED	0.003 s
3	Then user clicks "Try here"	SKIPPED	0.008 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.005 s
5	And user navigate to homepage	SKIPPED	0.005 s

#### Queue page

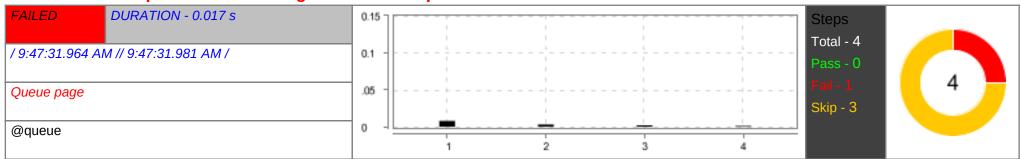


DETAILED SECTION -- 35 --



#	Step / Hook Details	Status	Duration
1	Given user login with username "Numphysdet94NN" and password "sdet94batchNN"	FAILED	0.001 s
	Step undefined		
2	Given user clicks "Get started" in Queue field	SKIPPED	0.001 s
3	When user click "Implementation Queue in Python" first link in the Queue	SKIPPED	0.003 s
4	Then user clicks "Try here"	SKIPPED	0.008 s
5	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s

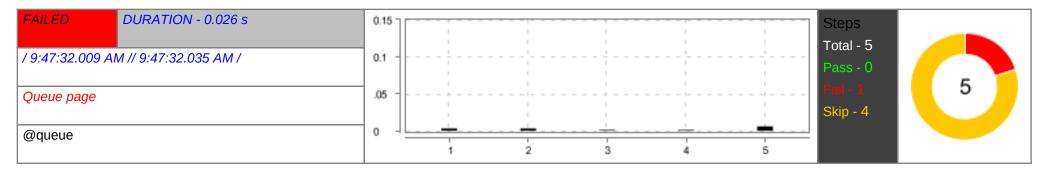
### user does Implementation Using Collection.deque



#	Step / Hook Details	Status	Duration
1	Given user is in Queue homepage	FAILED	0.008 s
	Step undefined		
2	When user click "Implementation Using Collection.deque" second link in the Queue	SKIPPED	0.003 s
3	Then user clicks "Try here"	SKIPPED	0.002 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run , output is printed	SKIPPED	0.001 s

### user does Implementation Using Array

DETAILED SECTION -- 36 --



#	Step / Hook Details	Status	Duration
1	Given user is in Queue homepage	FAILED	0.003 s
	Step undefined		
2	When user click "Implementation Using Array" third link in the Queue	SKIPPED	0.003 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s
5	And user navigate to homepage	SKIPPED	0.006 s

#### user does Queue Operations

FAILED DURATION - 0.086 s	0.15 Steps	
/ 9:47:32.063 AM // 9:47:32.149 AM /	0.1 - Total - 5	
	.05	5
Queue page	Skip - 4	
@queue	1 2 3 4 5	

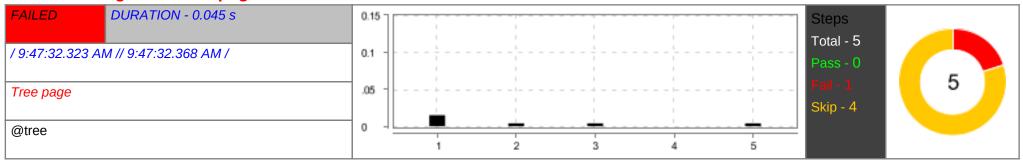
#	Step / Hook Details	Status	Duration
1	Given user is in Queue homepage	FAILED	0.005 s
	Step undefined		
2	When user click "Queue Operations" fourth link in the Queue	SKIPPED	0.006 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run , output is printed	SKIPPED	0.003 s
5	And user navigate to homepage	SKIPPED	0.028 s

DETAILED SECTION -- 37 --

## Tree page

FAILED	DURATION - 1.075 s	Scenarios		Steps	
		Total - 13		Total - 56	
/ 9:47:32.320 AM // 9	9:47:33.395 AM /	Pass - 0	13	Pass - 0	56
		Fail - 13	10	Fail - 13	30
		Skip - 0		Skip - 43	

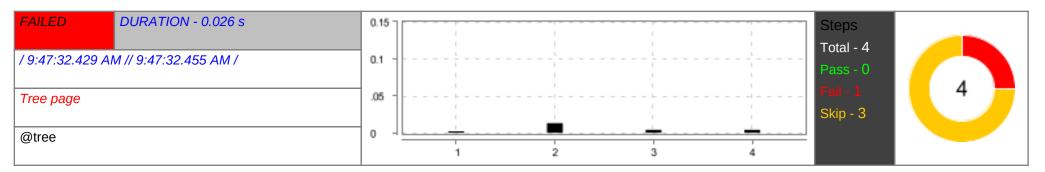
## user navigate to Tree page and works on Overview of Trees 1st link in the Tree



#	Step / Hook Details	Status	Duration
1	Given user login with username "Numphysdet94NN" and password "sdet94batchNN"	FAILED	0.015 s
	Step undefined		
2	Given user clicks "Get started" in Tree field	SKIPPED	0.004 s
3	When user click "Overview of Trees" first link in the Tree	SKIPPED	0.004 s
4	Then user clicks "Try here"	SKIPPED	0.000 s
5	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.004 s

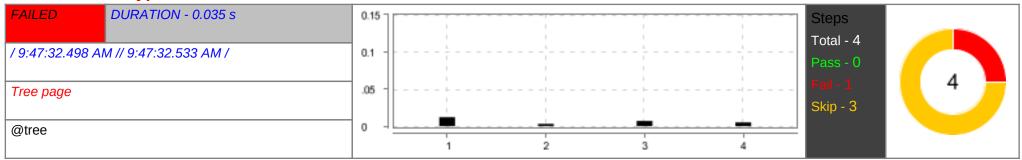
## user does Terminologies in Trees

DETAILED SECTION -- 38 -



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.002 s
	Step undefined		
2	When user click "Terminologies" 2nd link in the Tree	SKIPPED	0.013 s
3	Then user clicks "Try here"	SKIPPED	0.004 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run , output is printed	SKIPPED	0.004 s

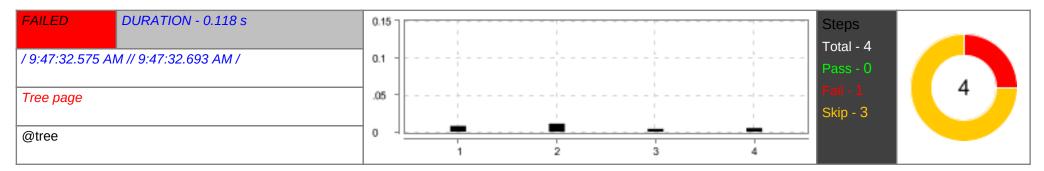
### user does Types of Trees



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.012 s
	Step undefined		
2	When user click "Types of Trees" 3rd link in the Tree	SKIPPED	0.003 s
3	Then user clicks "Try here"	SKIPPED	0.007 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run , output is printed	SKIPPED	0.005 s

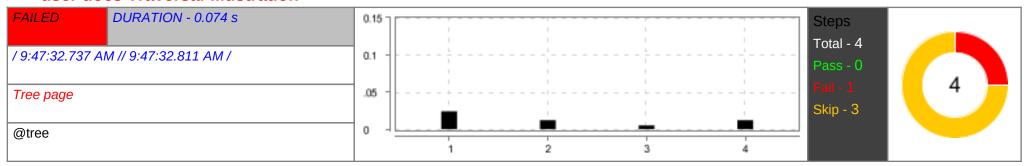
#### user does Tree Traversals

DETAILED SECTION -- 39 --



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.008 s
	Step undefined		
2	When user click "Tree Traversals" 4th link in the Tree	SKIPPED	0.011 s
3	Then user clicks "Try here"	SKIPPED	0.004 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.005 s

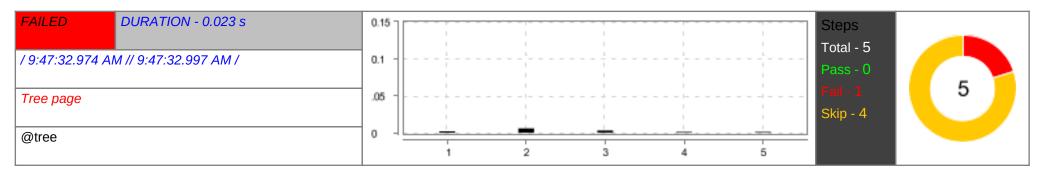
#### user does Traversal-Illustration



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.024 s
	Step undefined		
2	When user click "Traversal-Illustration" 5th link in the Tree	SKIPPED	0.012 s
3	Then user clicks "Try here"	SKIPPED	0.005 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.012 s

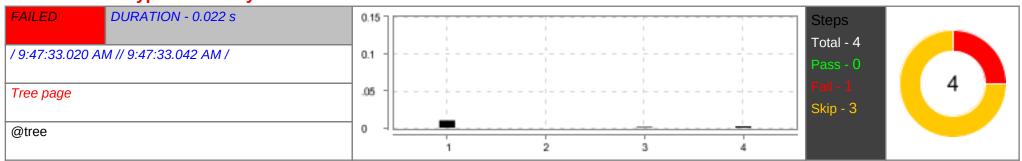
## **user does Binary Trees**

DETAILED SECTION -- 40 --



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.002 s
	Step undefined		
2	When user click "Binary Trees" 6th link in the Tree	SKIPPED	0.006 s
3	Then user clicks "Try here"	SKIPPED	0.003 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s
5	And user navigate to homepage	SKIPPED	0.001 s

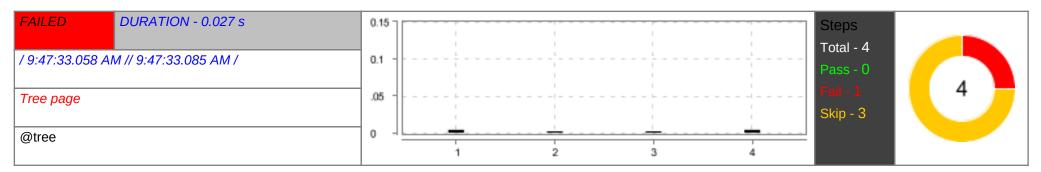
### **user does Types of Binary Trees**



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.010 s
	Step undefined		
2	When user click "Types of Binary Trees" 7th link in the Tree	SKIPPED	0.000 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.002 s

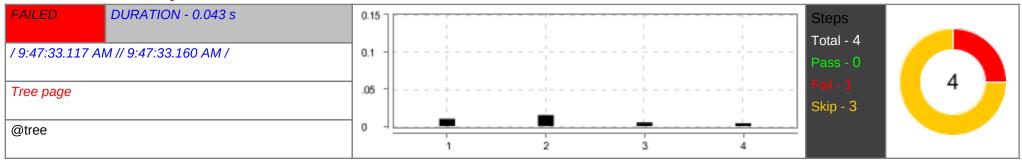
## user does Implementation in Python

DETAILED SECTION -- 41 --



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.004 s
	Step undefined		
2	When user click "Implementation in Python" 8th link in the Tree	SKIPPED	0.002 s
3	Then user clicks "Try here"	SKIPPED	0.002 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.004 s

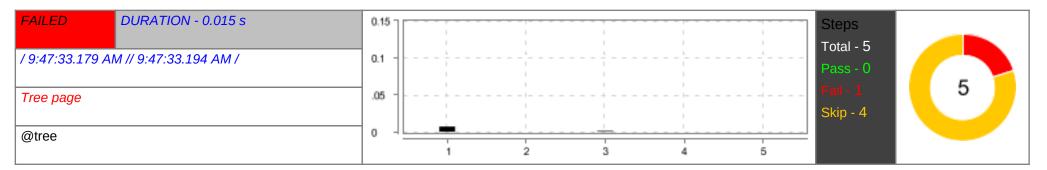
## user does Binary Tree Traversals



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.010 s
	Step undefined		
2	When user click "Binary Tree Traversals" 9th link in the Tree	SKIPPED	0.015 s
3	Then user clicks "Try here"	SKIPPED	0.005 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run , output is printed	SKIPPED	0.004 s

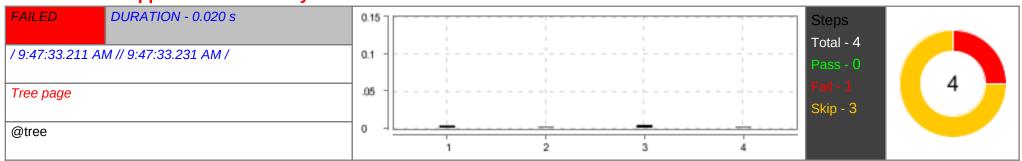
## user does Implementation of Binary Trees

DETAILED SECTION -- 42 --



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.007 s
	Step undefined		
2	When user click "Implementation of Binary Trees" 10th link in the Tree	SKIPPED	0.000 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.000 s
5	And user navigate to homepage	SKIPPED	0.000 s

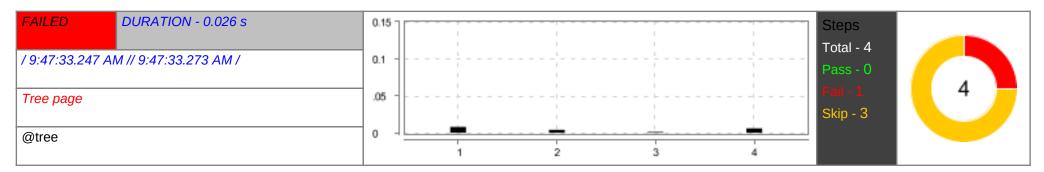
#### user does Applications of Binary Trees



#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.003 s
	Step undefined		
2	When user click "Applications of Binary Trees" 11th link in the Tree	SKIPPED	0.001 s
3	Then user clicks "Try here"	SKIPPED	0.004 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s

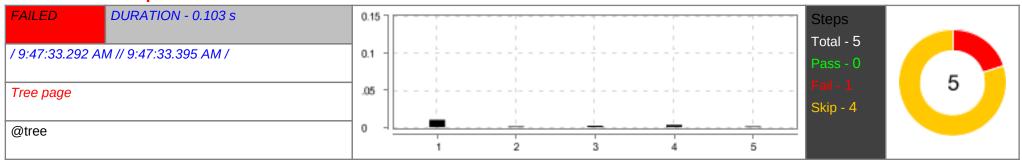
### **user does Binary Search Trees**

DETAILED SECTION -- 43 --



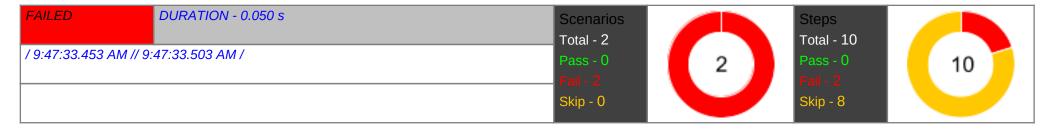
#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.008 s
	Step undefined		
2	When user click "Binary Search Trees" 12th link in the Tree	SKIPPED	0.004 s
3	Then user clicks "Try here"	SKIPPED	0.001 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.006 s

### user does Implementation of BST

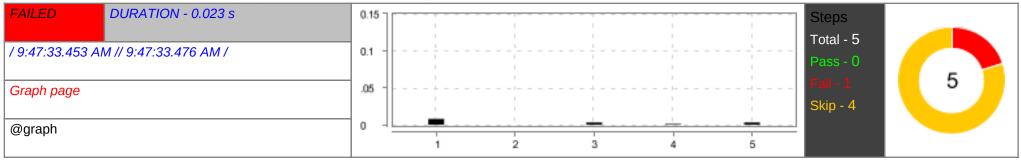


#	Step / Hook Details	Status	Duration
1	Given user is in Tree homepage	FAILED	0.010 s
	Step undefined		
2	When user click "Implementation of BST" 13th link in the Tree	SKIPPED	0.001 s
3	Then user clicks "Try here"	SKIPPED	0.002 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.003 s
5	And user navigate to homepage	SKIPPED	0.001 s

## **Graph page**



### user navigate to Graph page and works on Graph



#	Step / Hook Details	Status	Duration
1	Given user login with username "USERNAME" and password "PASSWORD" given through config	FAILED	0.008 s
	Step undefined		
2	Given user clicks "Get started" in Graph field	SKIPPED	0.000 s
3	When user click "Graph" first link in the Graph	SKIPPED	0.003 s
4	Then user clicks "Try here"	SKIPPED	0.001 s
5	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.003 s

#### user does Graph Representations

FAILED DURATION - 0.012 s	0.15 Steps	
/ 9:47:33.491 AM // 9:47:33.503 AM /	0.1 - Total - 5	
7 3.47.33.431 AW // 3.47.33.303 AW /	Pass - 0	<u> </u>
Graph page	.05 - Fail - 1	5
	Skip - 4	
@graph	1 2 3 4 5	

DETAILED SECTION -- 45 --

#	Step / Hook Details	Status	Duration
1	Given user is in Graph homepage	FAILED	0.002 s
	Step undefined		
2	When user click "Graph Representations" second link in the Graph	SKIPPED	0.001 s
3	Then user clicks "Try here"	SKIPPED	0.002 s
4	Then user enters code in tryEditor from "pythonCode" and 0 then click run, output is printed	SKIPPED	0.001 s
5	And user navigate to homepage	SKIPPED	0.001 s