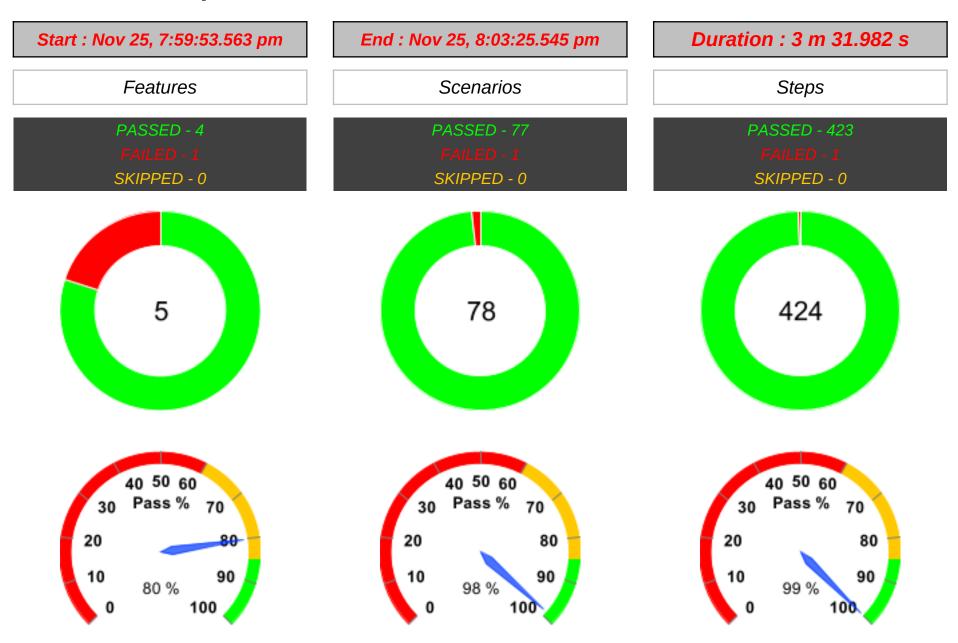
# **Cucumber Report**



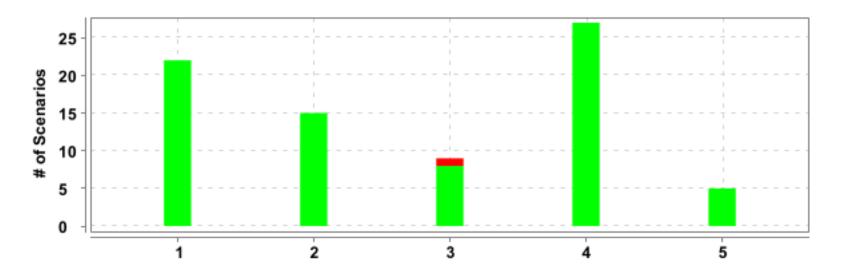
Feature	Feature		Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S		
feature to test the home page	22.469 s	22	22	0	0	72	72	0	0		
feature to test LinkedList page	1 m 5.935 s	15	15	0	0	106	106	0	0		
Test Queue page	45.733 s	9	8	1	0	55	54	1	0		
Test Tree page	1 m 13.498 s	27	27	0	0	163	163	0	0		
Test the Graph page	4.181 s	5	5	0	0	28	28	0	0		

FAIL & SKIP SCENARIOS -- 3 --

#	Feature Name	Scenario Name
1	Test Queue page	Test Implement Page Practise Test Link

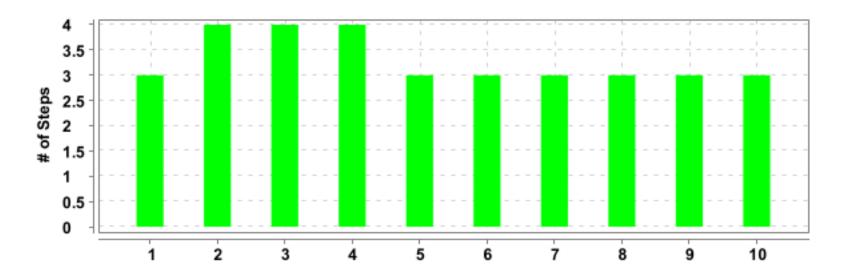
TAG		Scer	nario			Fea	ture		
Name	T	P	F	S	Т	P	F	S	
@create	1	1	0	0	1	1	0	0	

FEATURES SUMMARY -- 5 --



#	Feature Name	T	P	F	S	Duration
1	feature to test the home page	22	22	0	0	22.469 s
2	feature to test LinkedList page	15	15	0	0	1 m 5.935 s
3	Test Queue page	9	8	1	0	45.733 s
4	Test Tree page	27	27	0	0	1 m 13.498 s
5	Test the Graph page	5	5	0	0	4.181 s

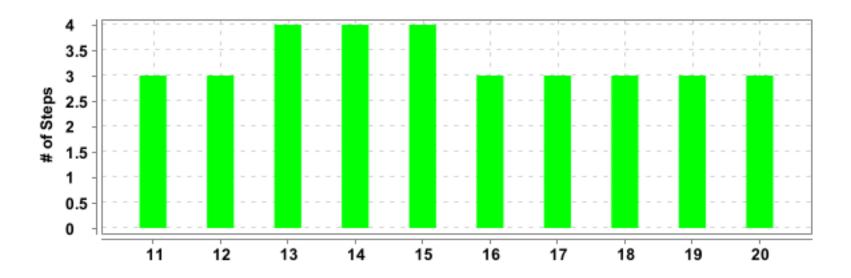
SCENARIOS SUMMARY



-- 6 --

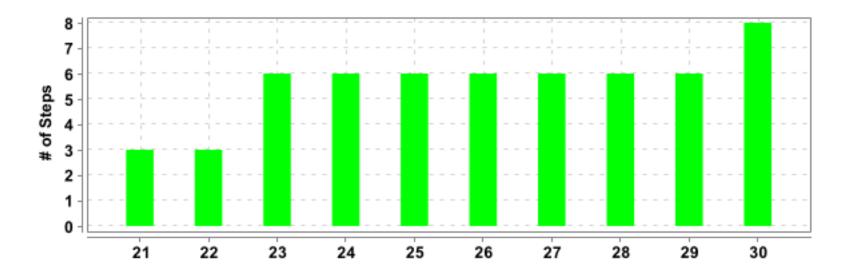
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	feature to test the home page	Check the Register Link	3	3	0	0	2.363 s
2		Test the Registration Page	4	4	0	0	3.882 s
3		Test the Registration Page	4	4	0	0	3.379 s
4		Test the Registration Page	4	4	0	0	3.336 s
5		Check before login get started button of Data Structure - intro tab.	3	3	0	0	0.348 s
6		Check before login get started button of Array tab.	3	3	0	0	0.330 s
7		Check before login get started button of Linked List tab.	3	3	0	0	0.335 s
8		Check before login get started button of Stack tab.	3	3	0	0	0.348 s
9		Check before login get started button of Queue tab.	3	3	0	0	0.285 s
10		Check before login get started button of tree tab.	3	3	0	0	0.312 s

SCENARIOS SUMMARY



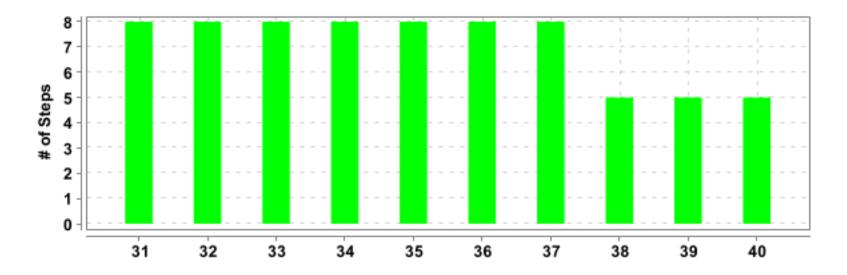
#	Feature Name	Scenario Name	T	P	F	S	Duration
11	feature to test the home page	Check before login get started button of graph tab.	3	3	0	0	0.317 s
12		Check the Sign in Link	3	3	0	0	0.245 s
13		Check login with valid credentials.	4	4	0	0	1.415 s
14		Check login with valid credentials.	4	4	0	0	1.441 s
15		Check login with valid credentials.	4	4	0	0	1.560 s
16		Check get started button of Data Structure - intro tab.	3	3	0	0	0.334 s
17		Check get started button of Array tab.	3	3	0	0	0.348 s
18		Check get started button of Linked List tab.	3	3	0	0	0.332 s
19		Check get started button of Stack tab.	3	3	0	0	0.324 s
20		Check get started button of Queue tab.	3	3	0	0	0.341 s

SCENARIOS SUMMARY -- 8 --



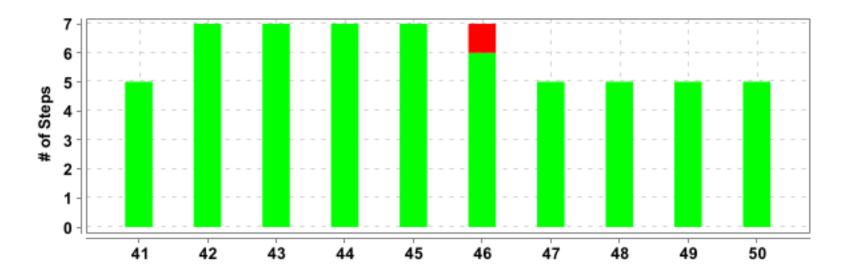
#	Feature Name	Scenario Name	T	P	F	S	Duration
21	feature to test the home page	Check get started button of tree tab.	3	3	0	0	0.343 s
22		Check get started button of graph tab.	3	3	0	0	0.322 s
23	feature to test LinkedList page	Test the Introduction Link	6	6	0	0	4.782 s
24		Test the Create Link	6	6	0	0	2.592 s
25		Test the TypesOf Link	6	6	0	0	4.841 s
26		Test the Implement Link	6	6	0	0	4.818 s
27		Test the Traversal Link	6	6	0	0	4.659 s
28		Test the Insert Link	6	6	0	0	4.803 s
29		Test the Delete Link	6	6	0	0	2.581 s
30		Test Introduction Page Introduction Link	8	8	0	0	4.844 s

SCENARIOS SUMMARY -- 9 --



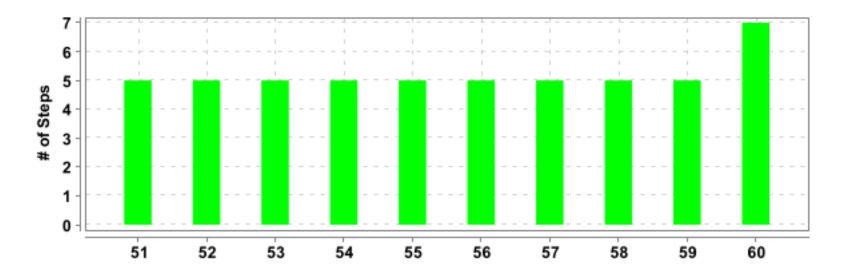
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	feature to test LinkedList page	Test Introduction Page Creating LinkedList Link	8	8	0	0	4.830 s
32		Test Introduction Page TyesOf LinkedList Link	8	8	0	0	4.789 s
33		Test Introduction Page Implement Link	8	8	0	0	4.951 s
34		Test Introduction Page Traverse LinkedList Link	8	8	0	0	4.911 s
35		Test Introduction Page Insert LinkedList Link	8	8	0	0	4.790 s
36		Test Introduction Page Delete LinkedList Link	8	8	0	0	4.775 s
37		Test Introduction Practise Question Link	8	8	0	0	2.854 s
38	Test Queue page	Test Queue Page Implement Queue Link	5	5	0	0	5.529 s
39		Test Queue Page Implement DeQue Link	5	5	0	0	5.537 s
40		Test Queue Page Implement Array Link	5	5	0	0	5.529 s

SCENARIOS SUMMARY -- 10 --



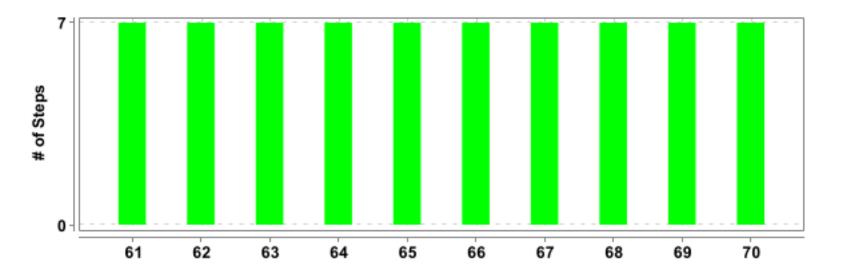
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Test Queue page	Test Queue Page Implement Queue Link	5	5	0	0	5.541 s
42		Test Implement Queue Page Implement Queue Link	7	7	0	0	5.688 s
43		Test Implement Queue Page Implement DeQue Link	7	7	0	0	5.764 s
44		Test Implement Queue Page Implement Array Link	7	7	0	0	5.690 s
45		Test Implement Page Implement Queue Opt Link	7	7	0	0	5.735 s
46		Test Implement Page Practise Test Link	7	6	1	0	0.652 s
47	Test Tree page	Test Tree Overview Trees link	5	5	0	0	2.546 s
48		Test Tree Terminologies link	5	5	0	0	2.558 s
49		Test Tree Types Trees link	5	5	0	0	2.564 s
50		Test Tree Traversals link	5	5	0	0	2.706 s

SCENARIOS SUMMARY -- 11 --



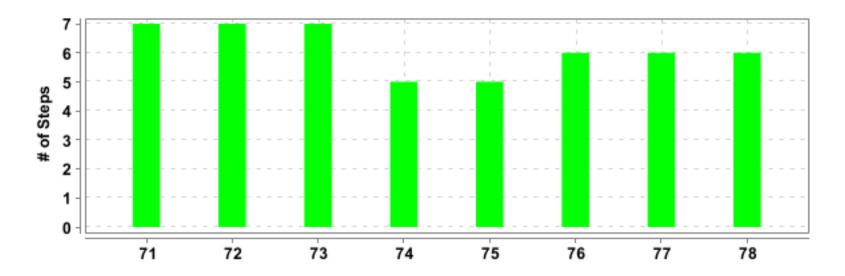
#	Feature Name	Scenario Name	T	P	F	S	Duration
51	Test Tree page	Test Tree illustration link	5	5	0	0	2.607 s
52		Test Tree Binary Trees link	5	5	0	0	2.586 s
53		Test Tree Types Binary Trees link	5	5	0	0	2.724 s
54		Test Tree Impl Python link	5	5	0	0	2.570 s
55		Test Tree Binary Traversals link	5	5	0	0	2.548 s
56		Test Tree Impl Binary Trees link	5	5	0	0	2.634 s
57		Test Tree Application Binary Tree link	5	5	0	0	2.573 s
58		Test Tree Binary Search link	5	5	0	0	2.695 s
59		Test Tree Impl Binary Search link	5	5	0	0	2.547 s
60		Test Overview Overview Trees link	7	7	0	0	2.848 s

SCENARIOS SUMMARY -- 12 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
61	Test Tree page	Test Overview Terminologies link	7	7	0	0	2.906 s
62		Test Overview Types Trees link	7	7	0	0	2.895 s
63		Test Overview Traversals link	7	7	0	0	2.886 s
64		Test Overview illustration link	7	7	0	0	2.910 s
65		Test Overview Binary Trees link	7	7	0	0	2.913 s
66		Test Overview Types Binary Trees link	7	7	0	0	2.914 s
67		Test Overview Impl Python link	7	7	0	0	3.021 s
68		Test Overview Binary Traversals link	7	7	0	0	2.927 s
69		Test Overview Impl Binary Trees link	7	7	0	0	2.933 s
70		Test Overview Application Binary Tree link	7	7	0	0	3.021 s

SCENARIOS SUMMARY -- 13 --

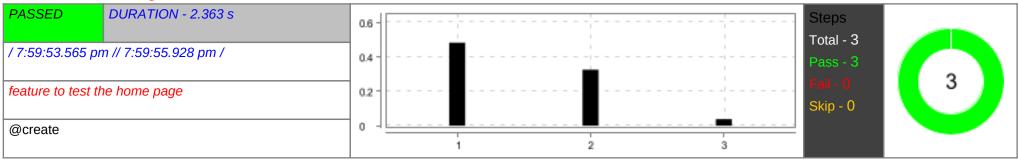


#	Feature Name	Scenario Name	T	P	F	S	Duration
71	Test Tree page	Test Overview Binary Search link	7	7	0	0	3.293 s
72		Test Overview Impl Binary Search link	7	7	0	0	2.970 s
73		Test Overview Impl Practice Question link	7	7	0	0	1.013 s
74	Test the Graph page	Test Graph page Graph link	5	5	0	0	0.627 s
75		Test Graph page Graph Represent link	5	5	0	0	0.754 s
76		Test Sub Graph page Graph link	6	6	0	0	0.984 s
77		Test Sub Graph page Graph Represent link	6	6	0	0	0.853 s
78		Test Sub Graph Page Practise Test Link	6	6	0	0	0.941 s

### feature to test the home page

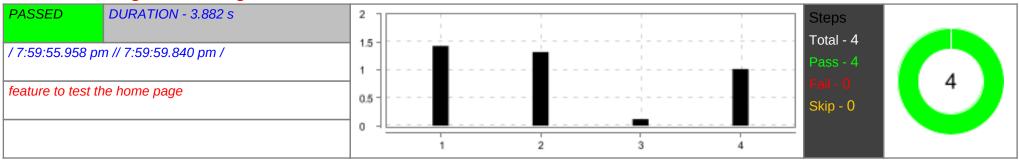
PASSED	DURATION - 22.469 s	Scenarios		Steps	
		Total - 22		Total - 72	
/ 7:59:53.563 pm /	// 8:00:16.032 pm /	Pass - 22	22	Pass - 72	72
		Fail - 0		Fail - 0	12
		Skip - 0		Skip - 0	

### **Check the Register Link**



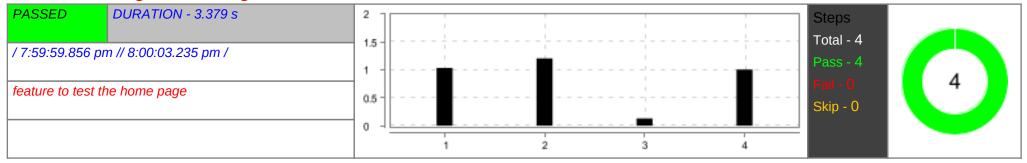
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.483 s
2	When user clicks on Register Link	PASSED	0.326 s
3	Then user navigated to the Register Page	PASSED	0.038 s

#### **Test the Registration Page**



#	Step / Hook Details	Status	Duration
1	Given I go to the Registration page	PASSED	1.428 s
2	When user get data from "Sheet1", 0	PASSED	1.319 s
3	And Clicks on Submit button	PASSED	0.116 s
4	Then user navigated to the home page	PASSED	1.016 s

### **Test the Registration Page**



#	Step / Hook Details	Status	Duration
1	Given I go to the Registration page	PASSED	1.036 s
2	When user get data from "Sheet1", 1	PASSED	1.206 s
3	And Clicks on Submit button	PASSED	0.130 s
4	Then user navigated to the home page	PASSED	1.005 s

#### **Test the Registration Page**

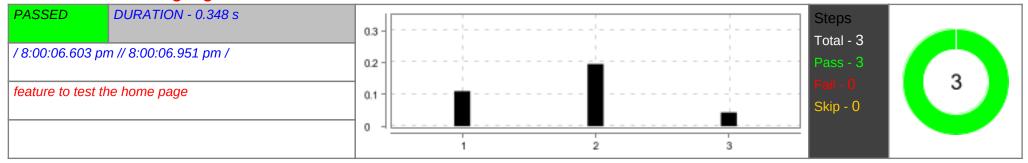
PASSED	DURATION - 3.336 s	2 -		1		Steps	
/ 8:00:03.255 pr	m // 8:00:06.591 pm /	1.5 -				 Total - 4	
		1 -				 Pass - 4	4
feature to test th	he home page	0.5				 Fail - 0 Skip - 0	
		0 -				 	
			1	2	3 4		

#	Step / Hook Details	Status	Duration
1	Given I go to the Registration page	PASSED	1.038 s
2	When user get data from "Sheet1", 2	PASSED	1.221 s

DETAILED SECTION -- 16 --

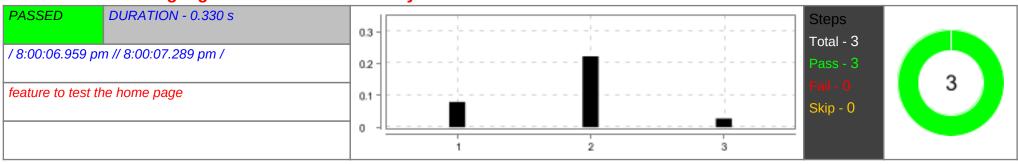
#	Step / Hook Details	Status	Duration
3	And Clicks on Submit button	PASSED	0.064 s
4	Then user navigated to the home page	PASSED	1.010 s

#### Check before login get started button of Data Structure - intro tab.



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.110 s
2	When user clicks the DataStruct Get Started button	PASSED	0.195 s
3	Then User navigated to error home page	PASSED	0.043 s

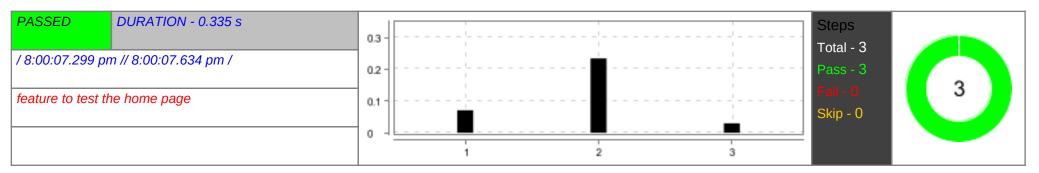
#### Check before login get started button of Array tab.



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.079 s
2	When user clicks the Array Get Started button	PASSED	0.222 s
3	Then User navigated to error home page	PASSED	0.027 s

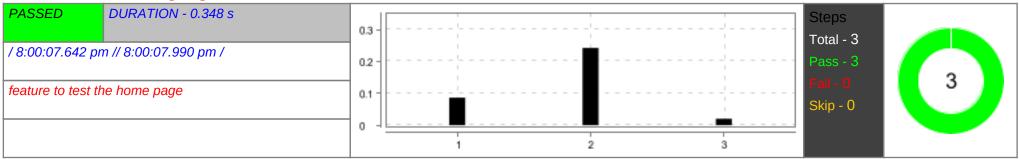
Check before login get started button of Linked List tab.

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.071 s
2	When user clicks the Linked Get Started button	PASSED	0.234 s
3	Then User navigated to error home page	PASSED	0.030 s

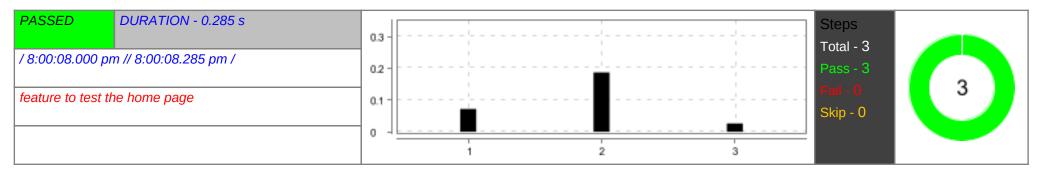
### Check before login get started button of Stack tab.



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.086 s
2	When user clicks the Stack Get Started button	PASSED	0.242 s
3	Then User navigated to error home page	PASSED	0.020 s

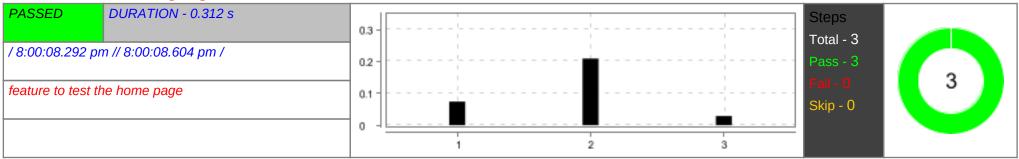
Check before login get started button of Queue tab.

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.072 s
2	When user clicks the Queue Get Started button	PASSED	0.187 s
3	Then User navigated to error home page	PASSED	0.026 s

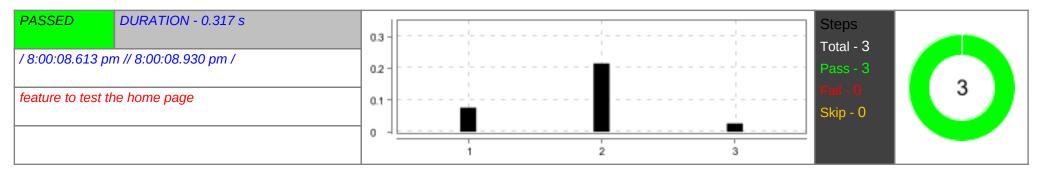
### **Check before login get started button of tree tab.**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.074 s
2	When user clicks the Tree Get Started button	PASSED	0.209 s
3	Then User navigated to error home page	PASSED	0.029 s

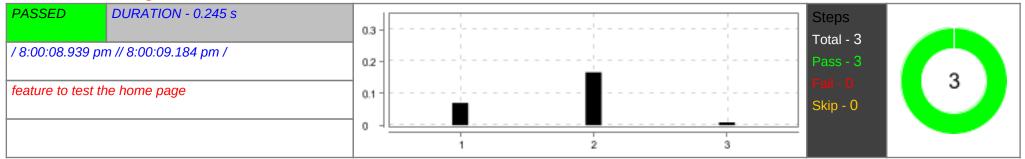
Check before login get started button of graph tab.

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.076 s
2	When user clicks the Graph Get Started button	PASSED	0.215 s
3	Then User navigated to error home page	PASSED	0.026 s

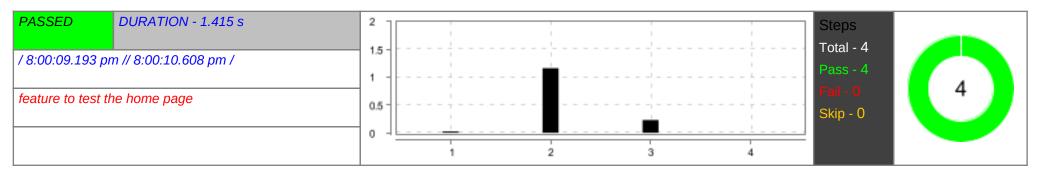
### **Check the Sign in Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.070 s
2	When user clicks on SignIn Link	PASSED	0.166 s
3	Then user navigated to the login Page	PASSED	0.009 s

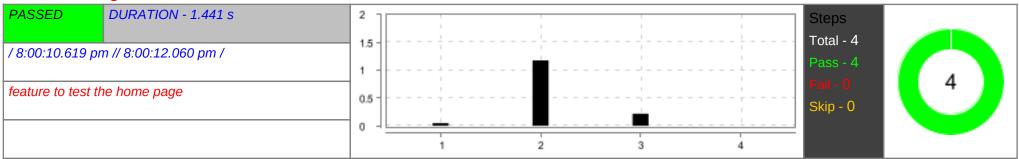
Check login with valid credentials.

DETAILED SECTION -- 20 --



#	Step / Hook Details	Status	Duration
1	Given I go to the login page	PASSED	0.024 s
2	When user inputs data from "Sheet1" and 0	PASSED	1.161 s
3	And Clicks on login button	PASSED	0.229 s
4	Then user is navigated to the home page	PASSED	0.001 s

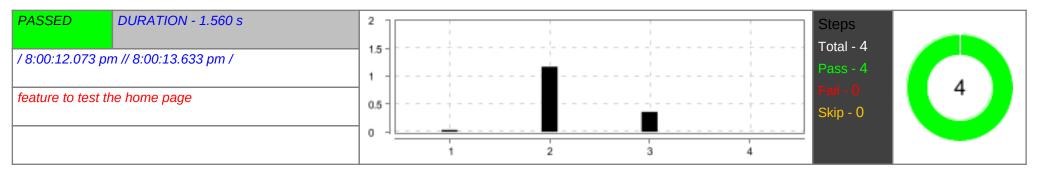
#### Check login with valid credentials.



#	Step / Hook Details	Status	Duration
1	Given I go to the login page	PASSED	0.047 s
2	When user inputs data from "Sheet1" and 1	PASSED	1.176 s
3	And Clicks on login button	PASSED	0.217 s
4	Then user is navigated to the home page	PASSED	0.000 s

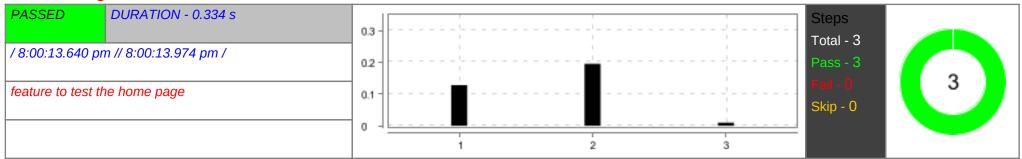
**Check login with valid credentials.** 

DETAILED SECTION -- 21 --



#	Step / Hook Details	Status	Duration
1	Given I go to the login page	PASSED	0.032 s
2	When user inputs data from "Sheet1" and 2	PASSED	1.169 s
3	And Clicks on login button	PASSED	0.359 s
4	Then user is navigated to the home page	PASSED	0.000 s

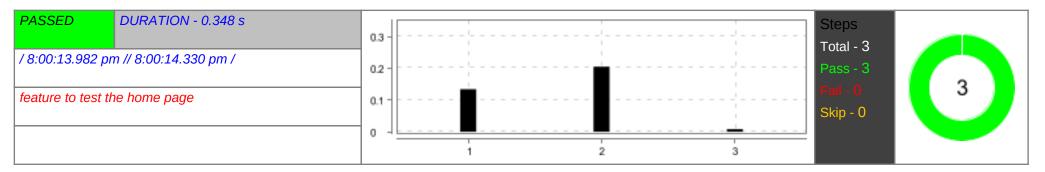
#### **Check get started button of Data Structure - intro tab.**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.128 s
2	When user clicks the DataStruct Get Started button	PASSED	0.195 s
3	Then User navigated to DataStruct page	PASSED	0.010 s

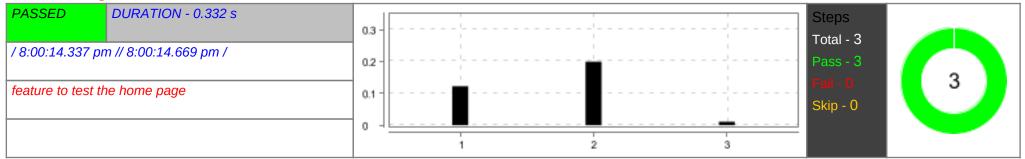
**Check get started button of Array tab.** 

DETAILED SECTION -- 22 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.134 s
2	When user clicks the Array Get Started button	PASSED	0.205 s
3	Then User navigated to array page	PASSED	0.008 s

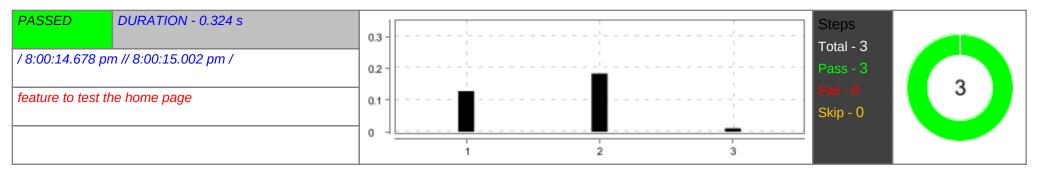
### **Check get started button of Linked List tab.**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.122 s
2	When user clicks the Linked Get Started button	PASSED	0.199 s
3	Then User navigated to LinkedList page	PASSED	0.011 s

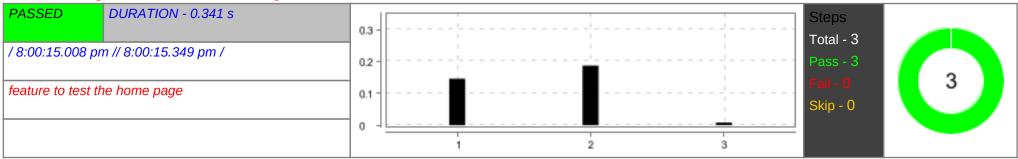
**Check get started button of Stack tab.** 

DETAILED SECTION -- 23 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.128 s
2	When user clicks the Stack Get Started button	PASSED	0.183 s
3	Then User navigated to Stack page	PASSED	0.011 s

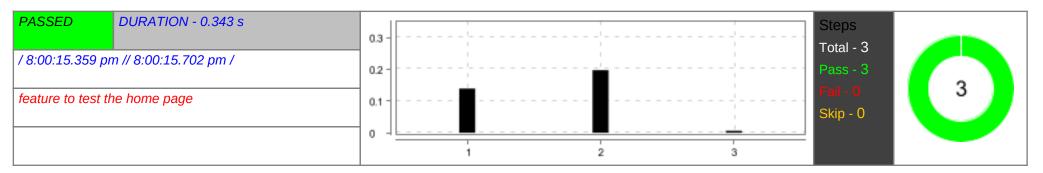
### **Check get started button of Queue tab.**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.146 s
2	When user clicks the Queue Get Started button	PASSED	0.187 s
3	Then User navigated to Queue page	PASSED	0.008 s

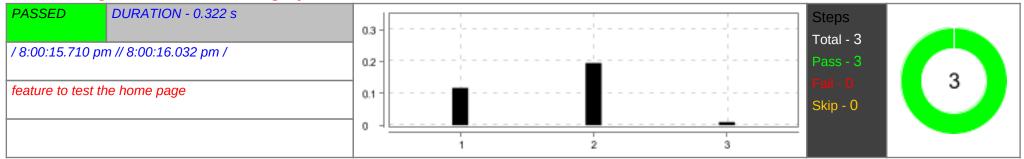
Check get started button of tree tab.

DETAILED SECTION -- 24 --



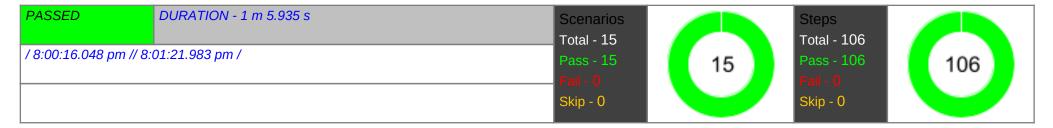
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.139 s
2	When user clicks the Tree Get Started button	PASSED	0.197 s
3	Then User navigated to Tree page	PASSED	0.006 s

### **Check get started button of graph tab.**

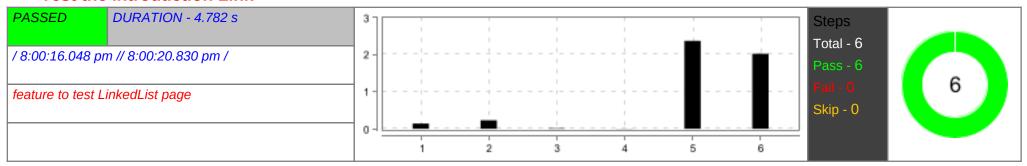


#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.117 s
2	When user clicks the Graph Get Started button	PASSED	0.195 s
3	Then User navigated to Graph page	PASSED	0.010 s

### feature to test LinkedList page

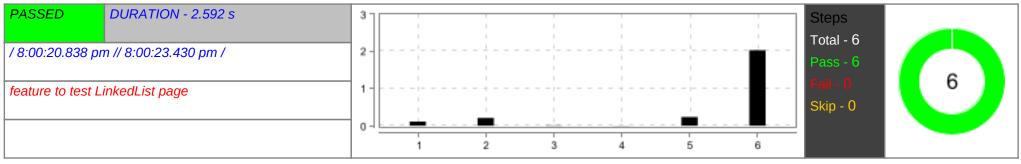


#### **Test the Introduction Link**



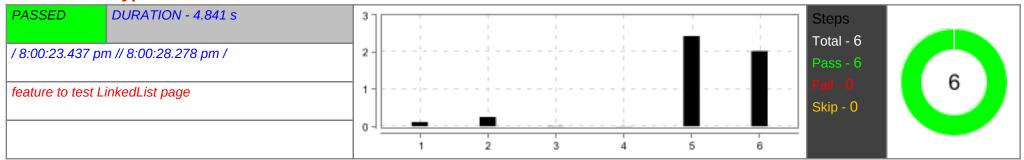
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.141 s
2	When user clicks the Linked Get Started button	PASSED	0.228 s
3	Then User navigated to LinkedList page	PASSED	0.015 s
4	Given User is on LinkedList Page	PASSED	0.005 s
5	When user clicks on Introduction link	PASSED	2.370 s
6	Then user is navigated to Introduction page	PASSED	2.023 s

#### **Test the Create Link**



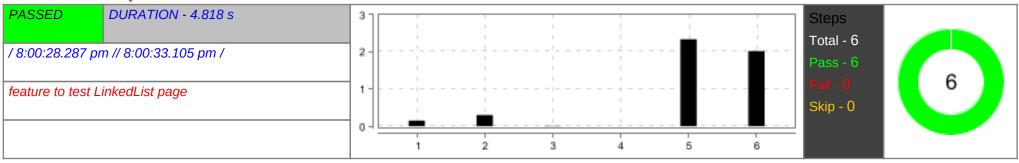
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.112 s
2	When user clicks the Linked Get Started button	PASSED	0.205 s
3	Then User navigated to LinkedList page	PASSED	0.009 s
4	Given User is on LinkedList Page	PASSED	0.004 s
5	When user clicks on Create LinkedList link	PASSED	0.233 s
6	Then user is navigated to Create LinkedList page	PASSED	2.029 s

### **Test the TypesOf Link**



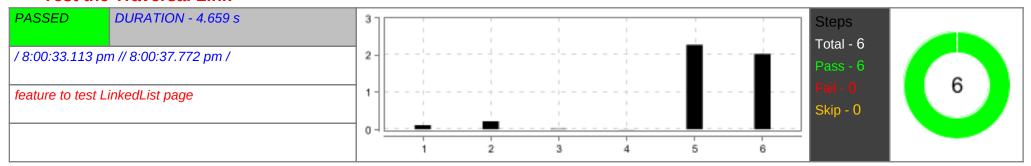
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.115 s
2	When user clicks the Linked Get Started button	PASSED	0.252 s
3	Then User navigated to LinkedList page	PASSED	0.011 s
4	Given User is on LinkedList Page	PASSED	0.003 s
5	When user clicks on Types LinkedList link	PASSED	2.433 s
6	Then user is navigated to Types LinkedList page	PASSED	2.027 s

### **Test the Implement Link**



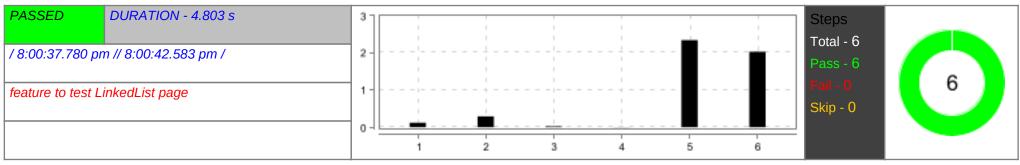
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.149 s
2	When user clicks the Linked Get Started button	PASSED	0.299 s
3	Then User navigated to LinkedList page	PASSED	0.010 s
4	Given User is on LinkedList Page	PASSED	0.002 s
5	When user clicks on Implement LinkedList link	PASSED	2.336 s
6	Then user is navigated to Implement page	PASSED	2.021 s

#### **Test the Traversal Link**



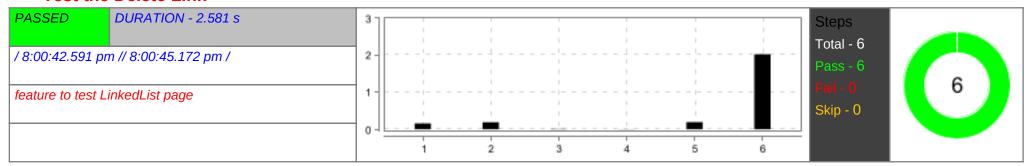
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.112 s
2	When user clicks the Linked Get Started button	PASSED	0.215 s
3	Then User navigated to LinkedList page	PASSED	0.015 s
4	Given User is on LinkedList Page	PASSED	0.004 s
5	When user clicks on Traversal LinkedList link	PASSED	2.280 s
6	Then user is navigated to Traversal page	PASSED	2.032 s

#### **Test the Insert Link**



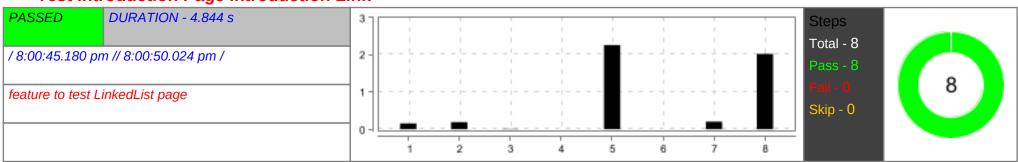
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.121 s
2	When user clicks the Linked Get Started button	PASSED	0.289 s
3	Then User navigated to LinkedList page	PASSED	0.020 s
4	Given User is on LinkedList Page	PASSED	0.003 s
5	When user clicks on Insert LinkedList link	PASSED	2.341 s
6	Then user is navigated to Insert page	PASSED	2.029 s

#### **Test the Delete Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.158 s
2	When user clicks the Linked Get Started button	PASSED	0.191 s
3	Then User navigated to LinkedList page	PASSED	0.010 s
4	Given User is on LinkedList Page	PASSED	0.005 s
5	When user clicks on Delete LinkedList link	PASSED	0.195 s
6	Then user is navigated to Delete page	PASSED	2.022 s

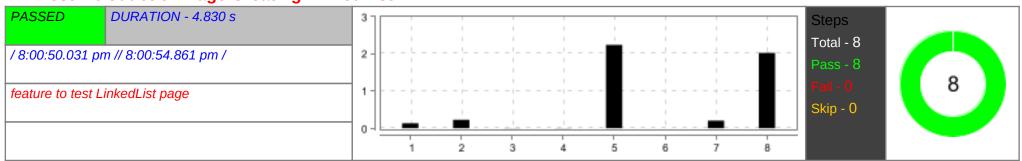
### **Test Introduction Page Introduction Link**



DETAILED SECTION -- 29 --

#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.153 s
2	When user clicks the Linked Get Started button	PASSED	0.190 s
3	Then User navigated to LinkedList page	PASSED	0.011 s
4	Given User is on LinkedList Page	PASSED	0.002 s
5	And user clicks on Introduction link	PASSED	2.263 s
6	And User is on LinkedList Introduction page	PASSED	0.000 s
7	When user clicks on sub Introduction link	PASSED	0.201 s
8	Then user is navigated to Introduction page	PASSED	2.023 s

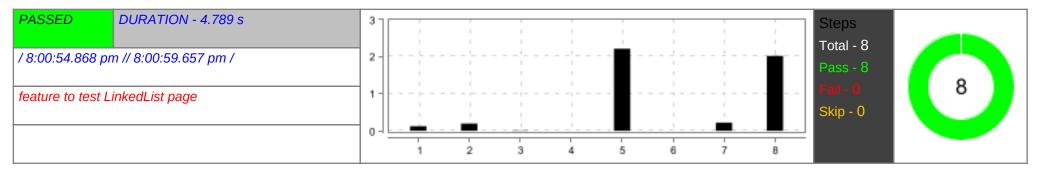
# **Test Introduction Page Creating LinkedList Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.130 s
2	When user clicks the Linked Get Started button	PASSED	0.224 s
3	Then User navigated to LinkedList page	PASSED	0.005 s
4	Given User is on LinkedList Page	PASSED	0.004 s
5	And user clicks on Introduction link	PASSED	2.239 s
6	And User is on LinkedList Introduction page	PASSED	0.001 s
7	When User clicks on sub creating LinkedList link	PASSED	0.203 s
8	Then user is navigated to Create LinkedList page	PASSED	2.023 s

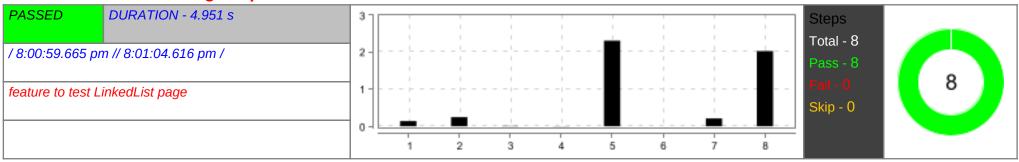
**Test Introduction Page TyesOf LinkedList Link** 

DETAILED SECTION -- 30 -



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.124 s
2	When user clicks the Linked Get Started button	PASSED	0.195 s
3	Then User navigated to LinkedList page	PASSED	0.011 s
4	Given User is on LinkedList Page	PASSED	0.002 s
5	And user clicks on Introduction link	PASSED	2.212 s
6	And User is on LinkedList Introduction page	PASSED	0.000 s
7	When User clicks on sub TypesOf LinkedList link	PASSED	0.220 s
8	Then user is navigated to Types LinkedList page	PASSED	2.020 s

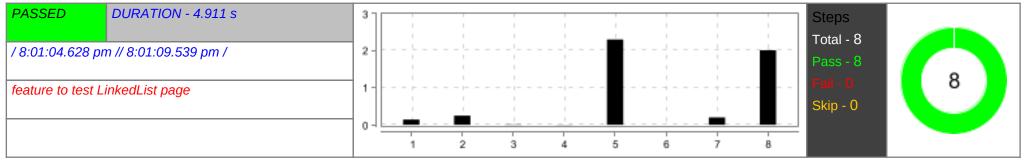
#### **Test Introduction Page Implement Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.139 s
2	When user clicks the Linked Get Started button	PASSED	0.247 s
3	Then User navigated to LinkedList page	PASSED	0.008 s
4	Given User is on LinkedList Page	PASSED	0.003 s
5	And user clicks on Introduction link	PASSED	2.311 s

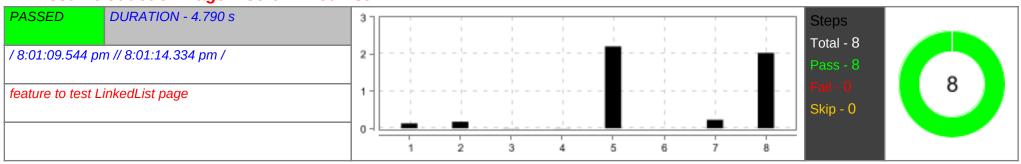
#	Step / Hook Details	Status	Duration
6	And User is on LinkedList Introduction page	PASSED	0.000 s
7	When User clicks on sub Implement link	PASSED	0.212 s
8	Then user is navigated to Implement page	PASSED	2.029 s

### **Test Introduction Page Traverse LinkedList Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.139 s
2	When user clicks the Linked Get Started button	PASSED	0.246 s
3	Then User navigated to LinkedList page	PASSED	0.008 s
4	Given User is on LinkedList Page	PASSED	0.004 s
5	And user clicks on Introduction link	PASSED	2.302 s
6	And User is on LinkedList Introduction page	PASSED	0.000 s
7	When User clicks on Traverse sub LinkedList link	PASSED	0.199 s
8	Then user is navigated to Traversal page	PASSED	2.011 s

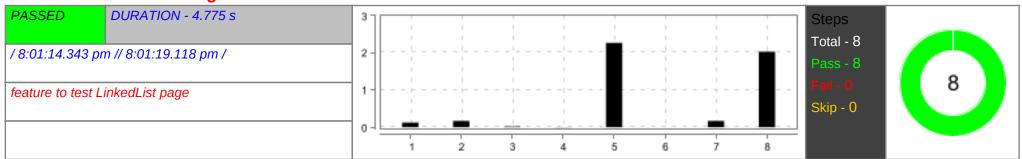
#### **Test Introduction Page Insert LinkedList Link**



DETAILED SECTION -- 32 --

#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.131 s
2	When user clicks the Linked Get Started button	PASSED	0.174 s
3	Then User navigated to LinkedList page	PASSED	0.004 s
4	Given User is on LinkedList Page	PASSED	0.006 s
5	And user clicks on Introduction link	PASSED	2.210 s
6	And User is on LinkedList Introduction page	PASSED	0.001 s
7	When User clicks on sub Insert LinkedList link	PASSED	0.231 s
8	Then user is navigated to Insert page	PASSED	2.031 s

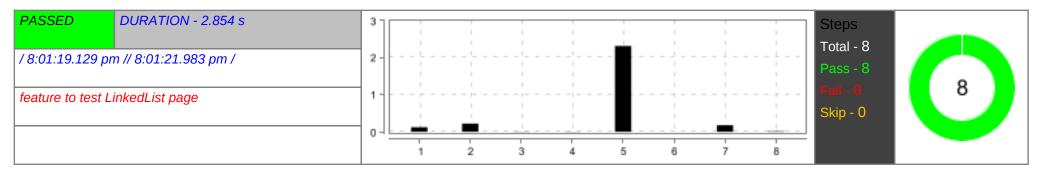
### **Test Introduction Page Delete LinkedList Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.125 s
2	When user clicks the Linked Get Started button	PASSED	0.166 s
3	Then User navigated to LinkedList page	PASSED	0.017 s
4	Given User is on LinkedList Page	PASSED	0.003 s
5	And user clicks on Introduction link	PASSED	2.267 s
6	And User is on LinkedList Introduction page	PASSED	0.000 s
7	When User clicks on sub Delete LinkedList link	PASSED	0.167 s
8	Then user is navigated to Delete page	PASSED	2.029 s

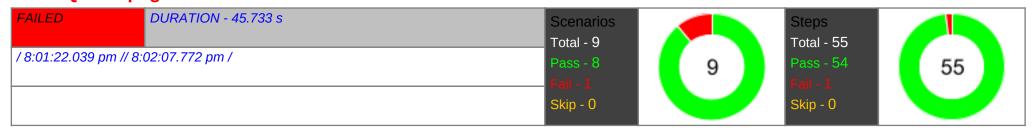
# **Test Introduction Practise Question Link**

DETAILED SECTION -- 33 --



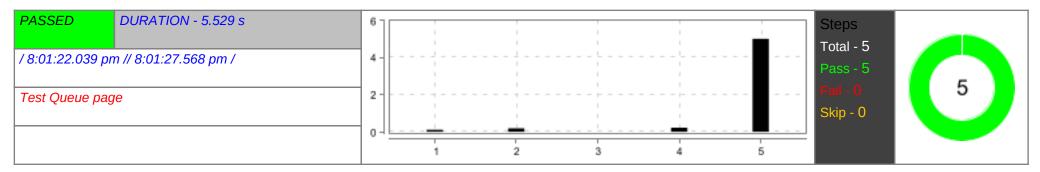
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.123 s
2	When user clicks the Linked Get Started button	PASSED	0.219 s
3	Then User navigated to LinkedList page	PASSED	0.005 s
4	Given User is on LinkedList Page	PASSED	0.004 s
5	And user clicks on Introduction link	PASSED	2.313 s
6	And User is on LinkedList Introduction page	PASSED	0.000 s
7	When User clicks on sub Linked Practise Question link	PASSED	0.176 s
8	Then User navigated to Linked Practise Question page	PASSED	0.013 s

### **Test Queue page**



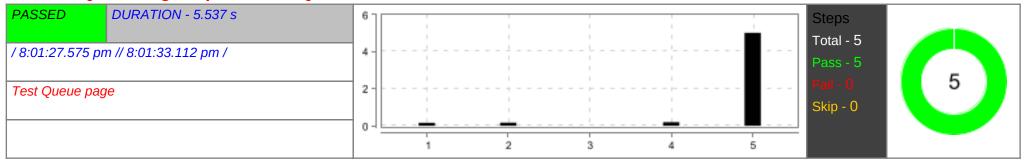
**Test Queue Page Implement Queue Link** 

DETAILED SECTION -- 34 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.102 s
2	When user clicks the Queue Get Started button	PASSED	0.189 s
3	Given User is on Queue page	PASSED	0.001 s
4	When User clicks on Implement Queue link	PASSED	0.217 s
5	Then User navigated to Implementation Queue page	PASSED	5.018 s

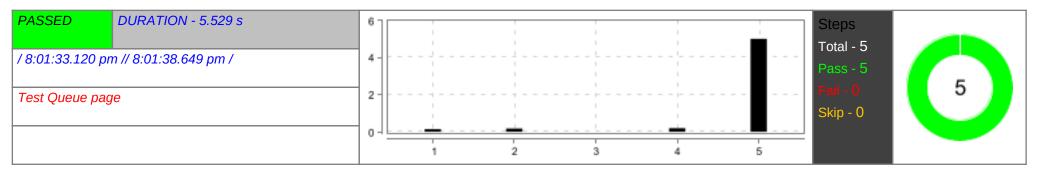
### **Test Queue Page Implement DeQue Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.156 s
2	When user clicks the Queue Get Started button	PASSED	0.169 s
3	Given User is on Queue page	PASSED	0.001 s
4	When User clicks on Implement DeQue link	PASSED	0.196 s
5	Then User navigated to Implementation Collection page	PASSED	5.015 s

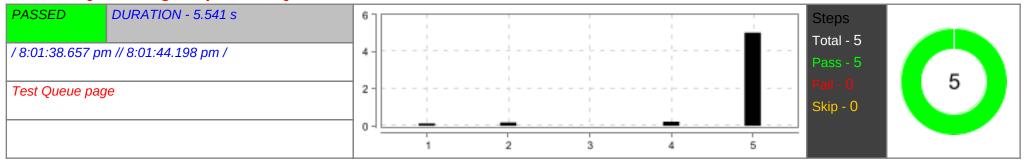
# **Test Queue Page Implement Array Link**

DETAILED SECTION -- 35 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.139 s
2	When user clicks the Queue Get Started button	PASSED	0.175 s
3	Given User is on Queue page	PASSED	0.000 s
4	When User clicks on Implement Array link	PASSED	0.197 s
5	Then User navigated to Implement Array page	PASSED	5.018 s

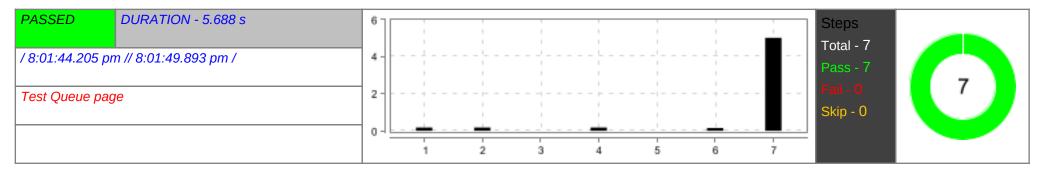
#### **Test Queue Page Implement Queue Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.123 s
2	When user clicks the Queue Get Started button	PASSED	0.173 s
3	Given User is on Queue page	PASSED	0.001 s
4	When User clicks on Queue Operation link	PASSED	0.218 s
5	Then User navigated to Queue Operation page	PASSED	5.024 s

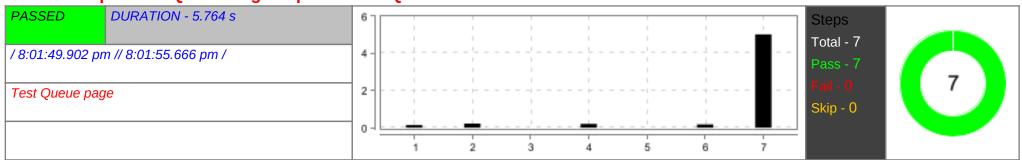
# **Test Implement Queue Page Implement Queue Link**

DETAILED SECTION -- 36 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.172 s
2	When user clicks the Queue Get Started button	PASSED	0.179 s
3	Given User is on Queue page	PASSED	0.001 s
4	And User clicks on Implement Queue link	PASSED	0.172 s
5	And User is on Implement Queue page	PASSED	0.001 s
6	When User clicks on Implement Queue link	PASSED	0.148 s
7	Then User navigated to Implementation Queue page	PASSED	5.015 s

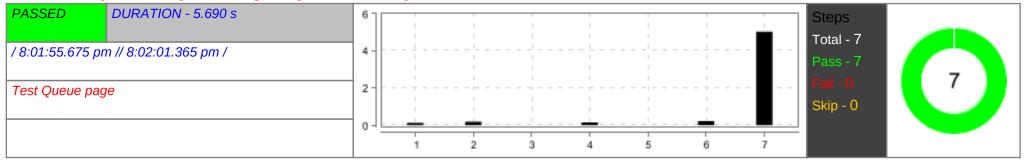
### **Test Implement Queue Page Implement DeQue Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.141 s
2	When user clicks the Queue Get Started button	PASSED	0.220 s
3	Given User is on Queue page	PASSED	0.000 s
4	And User clicks on Implement Queue link	PASSED	0.205 s
5	And User is on Implement Queue page	PASSED	0.000 s
6	When User clicks on Implement DeQue link	PASSED	0.179 s

#	Step / Hook Details	Status	Duration
7	Then User navigated to Implementation Collection page	PASSED	5.017 s

## **Test Implement Queue Page Implement Array Link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.122 s
2	When user clicks the Queue Get Started button	PASSED	0.182 s
3	Given User is on Queue page	PASSED	0.000 s
4	And User clicks on Implement Queue link	PASSED	0.151 s
5	And User is on Implement Queue page	PASSED	0.000 s
6	When User clicks on Implement Array link	PASSED	0.216 s
7	Then User navigated to Implement Array page	PASSED	5.019 s

## **Test Implement Page Implement Queue Opt Link**

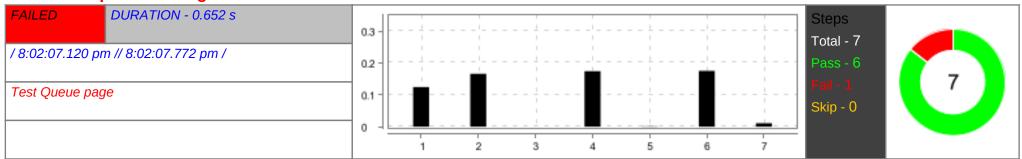
PASSED DURATION - 5.735 s	6 Steps
/ 8:02:01.374 pm // 8:02:07.109 pm /	4
Test Queue page	2
	Skip - 0
	1 2 3 4 5 6 7

#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.150 s
2	When user clicks the Queue Get Started button	PASSED	0.181 s

DETAILED SECTION -- 38 -

#	Step / Hook Details	Status	Duration
3	Given User is on Queue page	PASSED	0.000 s
4	And User clicks on Implement Queue link	PASSED	0.179 s
5	And User is on Implement Queue page	PASSED	0.000 s
6	When User clicks on Queue Operation link	PASSED	0.204 s
7	Then User navigated to Queue Operation page	PASSED	5.020 s

# **Test Implement Page Practise Test Link**

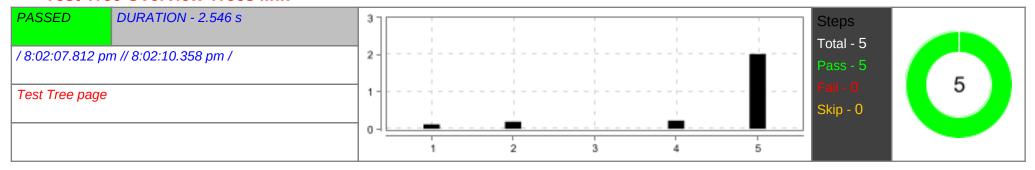


#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.124 s
2	When user clicks the Queue Get Started button	PASSED	0.166 s
3	Given User is on Queue page	PASSED	0.000 s
4	And User clicks on Implement Queue link	PASSED	0.174 s
5	And User is on Implement Queue page	PASSED	0.001 s
6	When User clicks on Queue Practise Test link	PASSED	0.175 s
7	Then User navigated to Queue Practise Test page	FAILED	0.011 s
	org.junit.ComparisonFailure: expected:<[ Practice Questions ]> but was:<[Practice Questions]>     at org.junit.Assert.assertEquals(Assert.java:117)     at org.junit.Assert.assertEquals(Assert.java:146)     at stepdef.QueuePageStep.user_navigated_to_queue_practise_test_page(QueuePageStep.java:91)     at ?.User navigated to Queue Practise Test page(file:///C:/Users/golda/git/DsAlgoProject/DsAlgoProject/src/test/resources/Features/FQueue. feature:60) * Not displayable characters are replaced by '?'.		

# **Test Tree page**

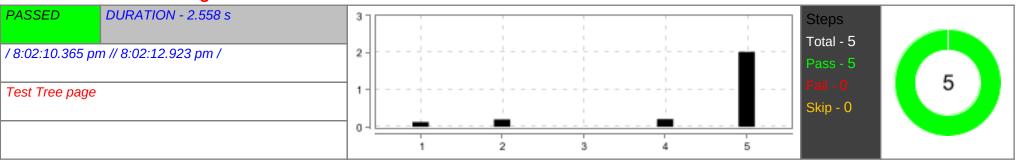
PASSED	DURATION - 1 m 13.498 s	Scenarios		Steps	
/ 8:02:07.812 pm // 8.	:03:21.310 pm /	Total - 27 Pass - 27	27	Total - 163 Pass - 163	163
		Fail - 0 Skip - 0		Fail - 0 Skip - 0	

#### **Test Tree Overview Trees link**



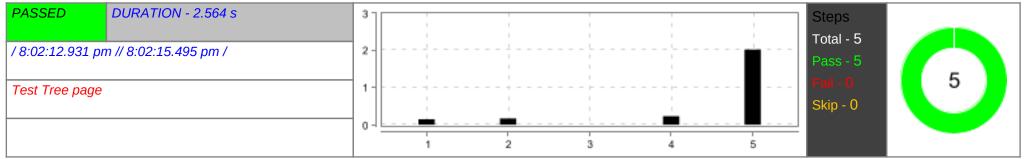
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.119 s
2	When user clicks the Tree Get Started button	PASSED	0.188 s
3	Given User is on Tree page	PASSED	0.002 s
4	When User clicks on Tree Overview Link	PASSED	0.221 s
5	Then User navigated to Overview Trees Page	PASSED	2.015 s

### **Test Tree Terminologies link**



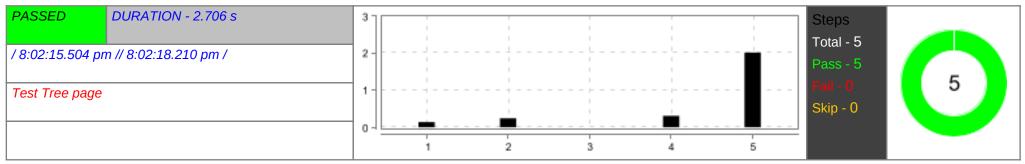
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.127 s
2	When user clicks the Tree Get Started button	PASSED	0.200 s
3	Given User is on Tree page	PASSED	0.000 s
4	When User clicks on Terminologies Link	PASSED	0.209 s
5	Then User navigated to Terminologies Page	PASSED	2.021 s

### **Test Tree Types Trees link**



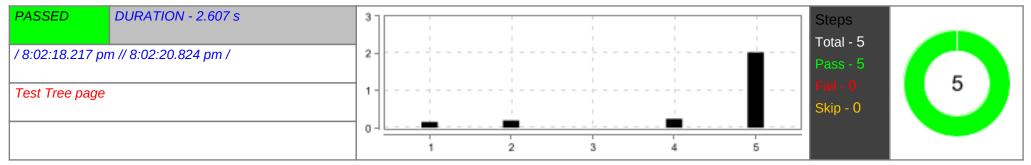
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.146 s
2	When user clicks the Tree Get Started button	PASSED	0.169 s
3	Given User is on Tree page	PASSED	0.001 s
4	When User clicks on Types Trees Link	PASSED	0.227 s
5	Then User navigated to Types Trees Page	PASSED	2.021 s

#### **Test Tree Traversals link**



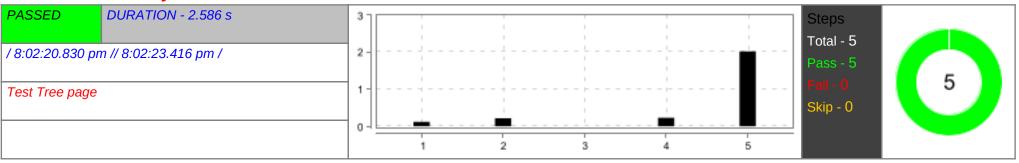
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.143 s
2	When user clicks the Tree Get Started button	PASSED	0.242 s
3	Given User is on Tree page	PASSED	0.000 s
4	When User clicks on Traversals Link	PASSED	0.307 s
5	Then User navigated to Traversal Page	PASSED	2.014 s

#### **Test Tree illustration link**



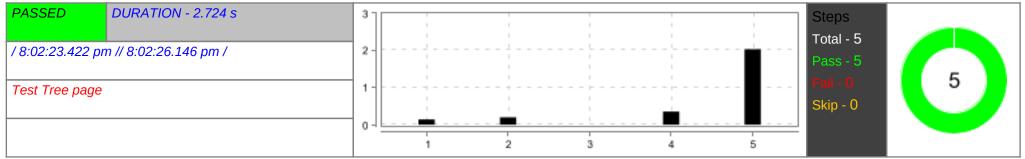
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.154 s
2	When user clicks the Tree Get Started button	PASSED	0.193 s
3	Given User is on Tree page	PASSED	0.001 s
4	When User clicks on Illustration Link	PASSED	0.237 s
5	Then User navigated to Illustration Page	PASSED	2.022 s

### **Test Tree Binary Trees link**



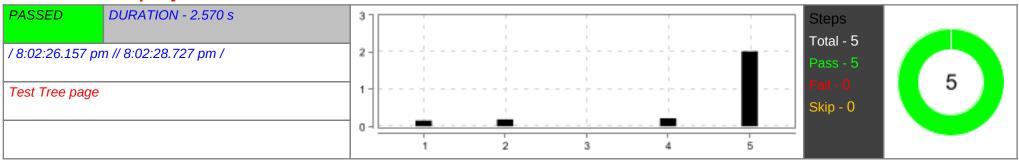
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.119 s
2	When user clicks the Tree Get Started button	PASSED	0.217 s
3	Given User is on Tree page	PASSED	0.000 s
4	When User clicks on Binary tree Link	PASSED	0.231 s
5	Then User navigated to Binary Tree Page	PASSED	2.019 s

**Test Tree Types Binary Trees link** 



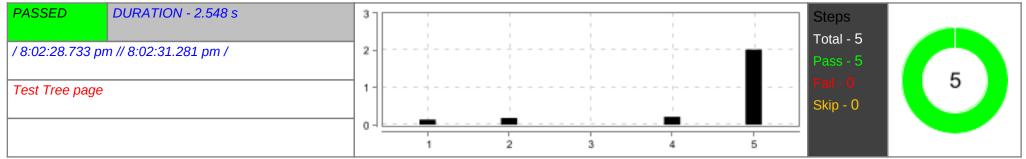
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.142 s
2	When user clicks the Tree Get Started button	PASSED	0.200 s
3	Given User is on Tree page	PASSED	0.000 s
4	When User clicks on Types Binary Link	PASSED	0.353 s
5	Then User navigated to Types Binary Page	PASSED	2.029 s

### **Test Tree Impl Python link**



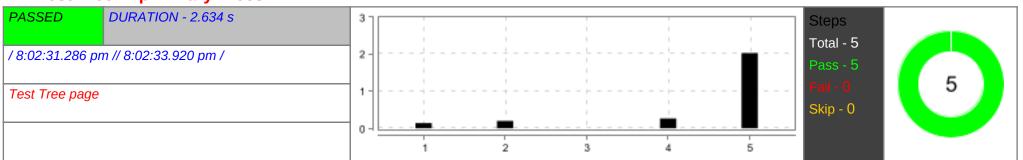
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.153 s
2	When user clicks the Tree Get Started button	PASSED	0.184 s
3	Given User is on Tree page	PASSED	0.001 s
4	When User clicks on Impl Python Link	PASSED	0.215 s
5	Then User navigated to Impl Python Page	PASSED	2.017 s

**Test Tree Binary Traversals link** 



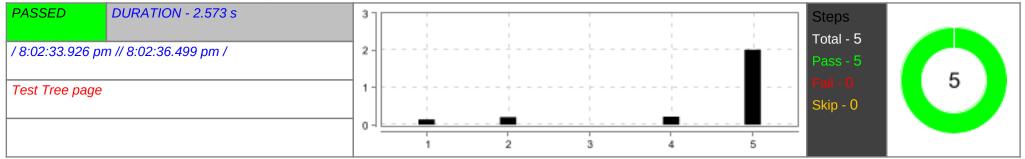
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.137 s
2	When user clicks the Tree Get Started button	PASSED	0.179 s
3	Given User is on Tree page	PASSED	0.000 s
4	When User clicks on Binary Traversals Link	PASSED	0.211 s
5	Then User navigated to Binary Traversal Page	PASSED	2.021 s

**Test Tree Impl Binary Trees link** 



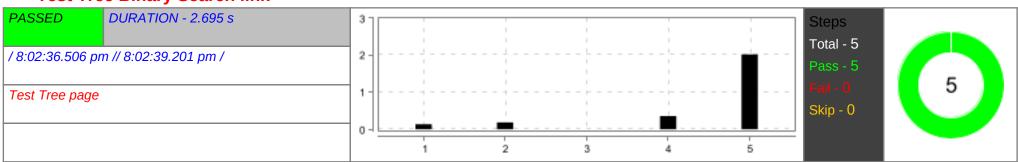
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.142 s
2	When user clicks the Tree Get Started button	PASSED	0.200 s
3	Given User is on Tree page	PASSED	0.001 s
4	When User clicks on Impl Binary TreesLink	PASSED	0.264 s
5	Then User navigated to Impl Binary Page	PASSED	2.027 s

### **Test Tree Application Binary Tree link**



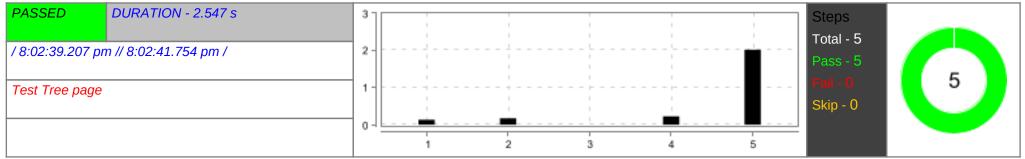
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.141 s
2	When user clicks the Tree Get Started button	PASSED	0.201 s
3	Given User is on Tree page	PASSED	0.001 s
4	When User clicks on Appl Binary tree Link	PASSED	0.214 s
5	Then User navigated to Application Binary Page	PASSED	2.016 s

### **Test Tree Binary Search link**



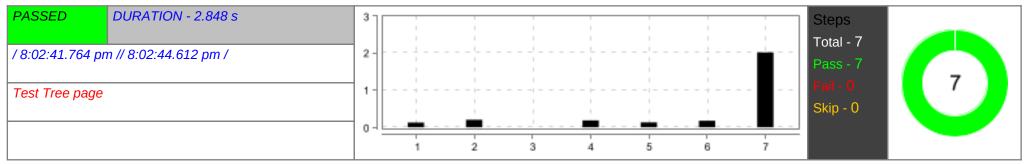
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.136 s
2	When user clicks the Tree Get Started button	PASSED	0.186 s
3	Given User is on Tree page	PASSED	0.000 s
4	When User clicks on Binary Search Link	PASSED	0.356 s
5	Then User navigated to Binary Search Page	PASSED	2.017 s

### **Test Tree Impl Binary Search link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.134 s
2	When user clicks the Tree Get Started button	PASSED	0.172 s
3	Given User is on Tree page	PASSED	0.000 s
4	When User clicks on Impl Binary Search Link	PASSED	0.224 s
5	Then User navigated to Impl BinarySearch Page	PASSED	2.015 s

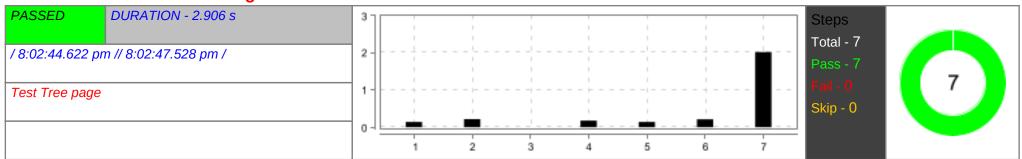
#### **Test Overview Overview Trees link**



DETAILED SECTION -- 46 --

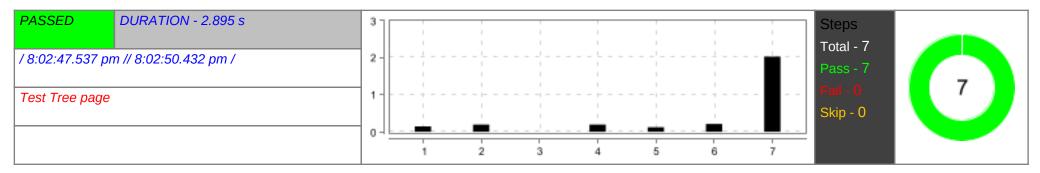
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.129 s
2	When user clicks the Tree Get Started button	PASSED	0.203 s
3	Given User is on Tree page	PASSED	0.001 s
4	And User clicks on Tree Overview Link	PASSED	0.187 s
5	And User is on Overview Tree page	PASSED	0.132 s
6	When User clicks on Tree Overview Link	PASSED	0.176 s
7	Then User navigated to Overview Trees Page	PASSED	2.020 s

**Test Overview Terminologies link** 



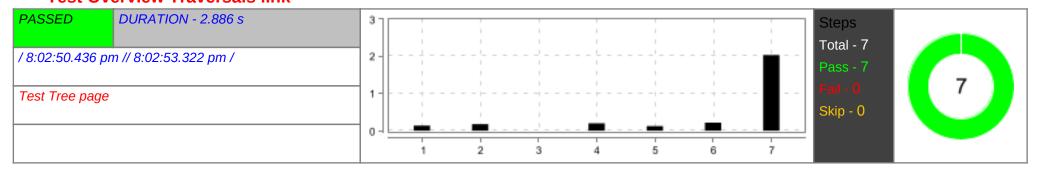
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.139 s
2	When user clicks the Tree Get Started button	PASSED	0.217 s
3	Given User is on Tree page	PASSED	0.001 s
4	And User clicks on Tree Overview Link	PASSED	0.177 s
5	And User is on Overview Tree page	PASSED	0.141 s
6	When User clicks on Terminologies Link	PASSED	0.210 s
7	Then User navigated to Terminologies Page	PASSED	2.020 s

**Test Overview Types Trees link** 



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.145 s
2	When user clicks the Tree Get Started button	PASSED	0.192 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.195 s
5	And User is on Overview Tree page	PASSED	0.123 s
6	When User clicks on Types Trees Link	PASSED	0.211 s
7	Then User navigated to Types Trees Page	PASSED	2.028 s

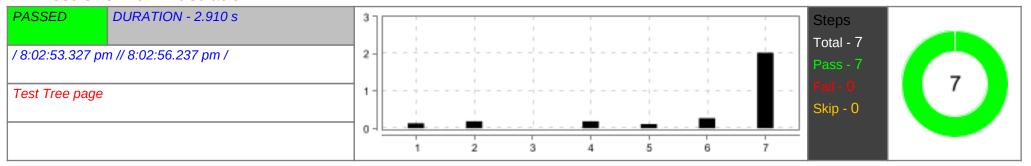
#### **Test Overview Traversals link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.138 s
2	When user clicks the Tree Get Started button	PASSED	0.178 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.198 s
5	And User is on Overview Tree page	PASSED	0.123 s
6	When User clicks on Traversals Link	PASSED	0.217 s

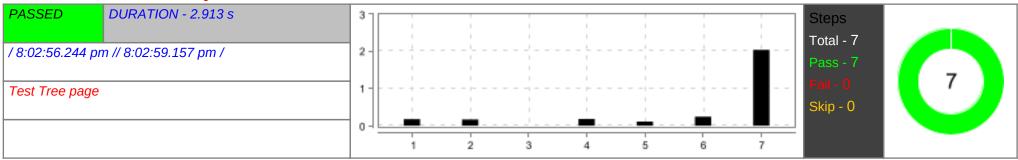
-	#	Step / Hook Details	Status	Duration
7	7	Then User navigated to Traversal Page	PASSED	2.030 s

#### **Test Overview illustration link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.133 s
2	When user clicks the Tree Get Started button	PASSED	0.184 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.185 s
5	And User is on Overview Tree page	PASSED	0.110 s
6	When User clicks on Illustration Link	PASSED	0.268 s
7	Then User navigated to Illustration Page	PASSED	2.029 s

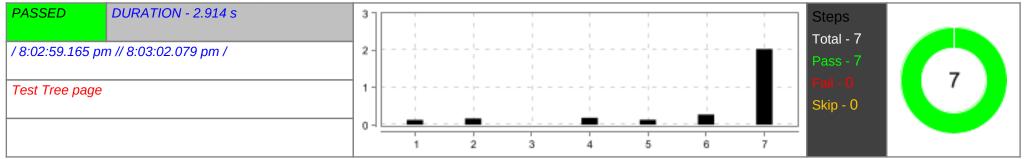
## **Test Overview Binary Trees link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.175 s
2	When user clicks the Tree Get Started button	PASSED	0.167 s

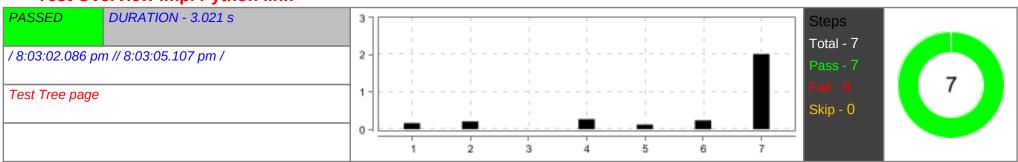
#	Step / Hook Details	Status	Duration
3	Given User is on Tree page	PASSED	0.001 s
4	And User clicks on Tree Overview Link	PASSED	0.182 s
5	And User is on Overview Tree page	PASSED	0.109 s
6	When User clicks on Binary tree Link	PASSED	0.243 s
7	Then User navigated to Binary Tree Page	PASSED	2.035 s

### **Test Overview Types Binary Trees link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.126 s
2	When user clicks the Tree Get Started button	PASSED	0.166 s
3	Given User is on Tree page	PASSED	0.001 s
4	And User clicks on Tree Overview Link	PASSED	0.185 s
5	And User is on Overview Tree page	PASSED	0.131 s
6	When User clicks on Types Binary Link	PASSED	0.273 s
7	Then User navigated to Types Binary Page	PASSED	2.032 s

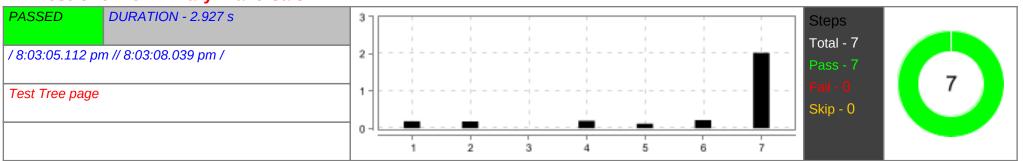
### **Test Overview Impl Python link**



DETAILED SECTION -- 50 --

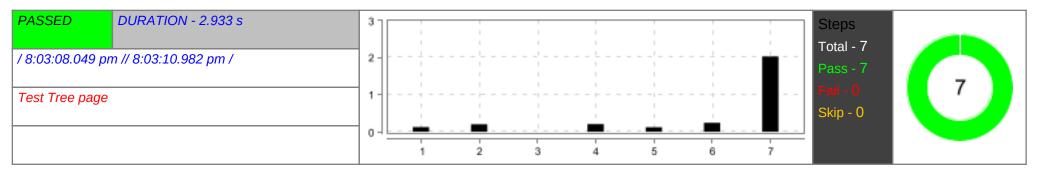
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.163 s
2	When user clicks the Tree Get Started button	PASSED	0.206 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.269 s
5	And User is on Overview Tree page	PASSED	0.125 s
6	When User clicks on Impl Python Link	PASSED	0.238 s
7	Then User navigated to Impl Python Page	PASSED	2.020 s

## **Test Overview Binary Traversals link**



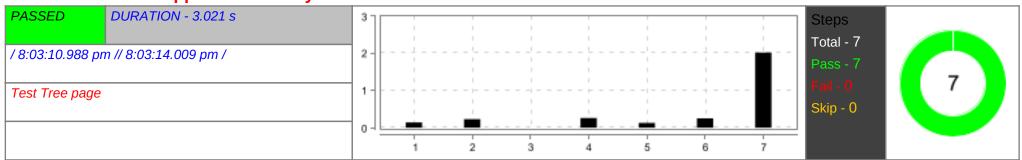
#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.186 s
2	When user clicks the Tree Get Started button	PASSED	0.181 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.196 s
5	And User is on Overview Tree page	PASSED	0.121 s
6	When User clicks on Binary Traversals Link	PASSED	0.217 s
7	Then User navigated to Binary Traversal Page	PASSED	2.023 s

## **Test Overview Impl Binary Trees link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.128 s
2	When user clicks the Tree Get Started button	PASSED	0.204 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.205 s
5	And User is on Overview Tree page	PASSED	0.123 s
6	When User clicks on Impl Binary TreesLink	PASSED	0.241 s
7	Then User navigated to Impl Binary Page	PASSED	2.032 s

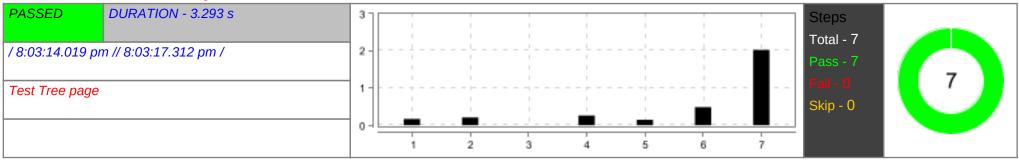
### **Test Overview Application Binary Tree link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.139 s
2	When user clicks the Tree Get Started button	PASSED	0.227 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.259 s
5	And User is on Overview Tree page	PASSED	0.127 s
6	When User clicks on Appl Binary tree Link	PASSED	0.249 s

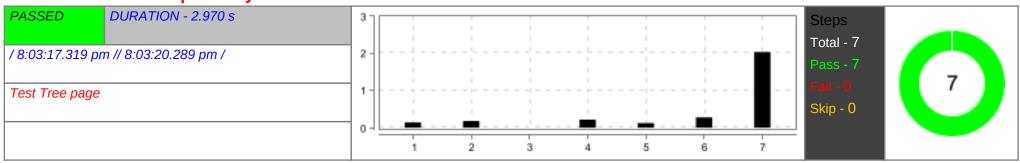
#	Step / Hook Details	Status	Duration
7	Then User navigated to Application Binary Page	PASSED	2.020 s

### **Test Overview Binary Search link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.168 s
2	When user clicks the Tree Get Started button	PASSED	0.209 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.261 s
5	And User is on Overview Tree page	PASSED	0.146 s
6	When User clicks on Binary Search Link	PASSED	0.486 s
7	Then User navigated to Binary Search Page	PASSED	2.023 s

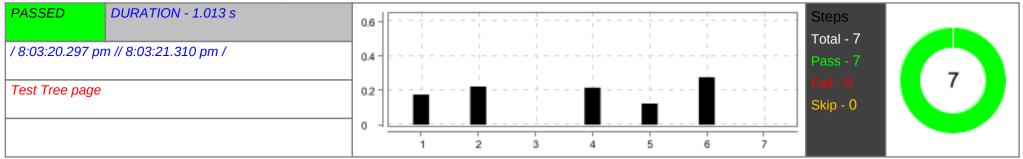
### **Test Overview Impl Binary Search link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.139 s
2	When user clicks the Tree Get Started button	PASSED	0.180 s

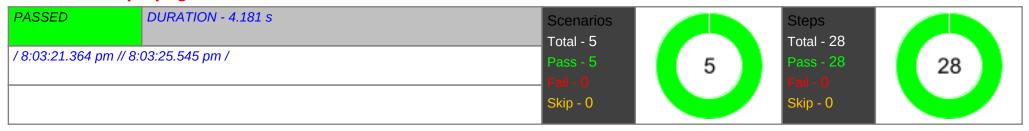
#	Step / Hook Details	Status	Duration
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.214 s
5	And User is on Overview Tree page	PASSED	0.124 s
6	When User clicks on Impl Binary Search Link	PASSED	0.279 s
7	Then User navigated to Impl BinarySearch Page	PASSED	2.032 s

### **Test Overview Impl Practice Question link**

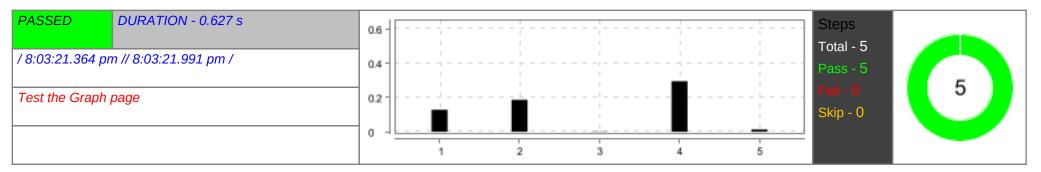


#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.175 s
2	When user clicks the Tree Get Started button	PASSED	0.222 s
3	Given User is on Tree page	PASSED	0.000 s
4	And User clicks on Tree Overview Link	PASSED	0.215 s
5	And User is on Overview Tree page	PASSED	0.123 s
6	When User clicks on Tree Practice Questions Link	PASSED	0.276 s
7	Then User navigated to Tree Practice Page	PASSED	0.000 s

## **Test the Graph page**

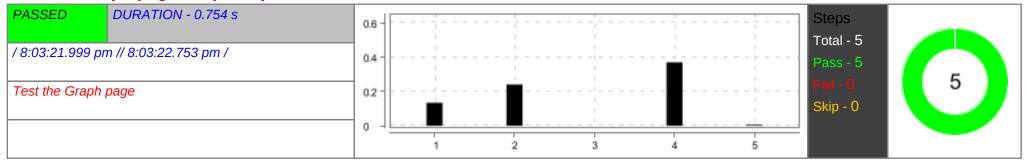


DETAILED SECTION -- 54 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.129 s
2	When user clicks the Graph Get Started button	PASSED	0.187 s
3	Given User is on Graph Page	PASSED	0.002 s
4	When User clicks on Graph link	PASSED	0.295 s
5	Then User navigated to Graph page	PASSED	0.013 s

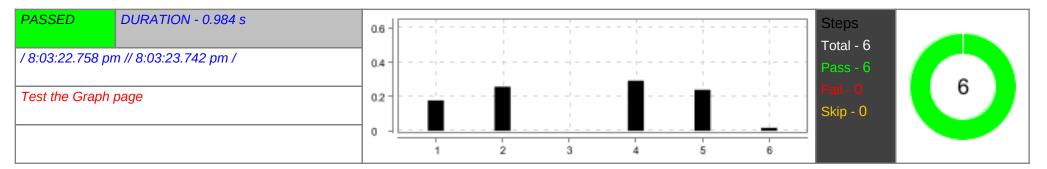
### **Test Graph page Graph Represent link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.134 s
2	When user clicks the Graph Get Started button	PASSED	0.241 s
3	Given User is on Graph Page	PASSED	0.000 s
4	When User clicks on Graph Represent link	PASSED	0.371 s
5	Then User navigated to Graph Represent page	PASSED	0.006 s

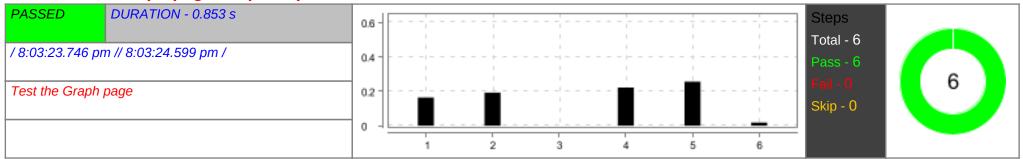
### **Test Sub Graph page Graph link**

DETAILED SECTION -- 55 --



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.177 s
2	When user clicks the Graph Get Started button	PASSED	0.257 s
3	Given User is on Graph Page	PASSED	0.000 s
4	And User clicks on Graph link	PASSED	0.293 s
5	When User clicks on Sub Graph link	PASSED	0.239 s
6	Then User navigated to Graph page	PASSED	0.017 s

### **Test Sub Graph page Graph Represent link**



#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.164 s
2	When user clicks the Graph Get Started button	PASSED	0.193 s
3	Given User is on Graph Page	PASSED	0.000 s
4	And User clicks on Graph Represent link	PASSED	0.222 s
5	When User clicks on Sub Graph Represent link	PASSED	0.256 s
6	Then User navigated to Graph Represent page	PASSED	0.018 s

DETAILED SECTION -- 56 --

# **Test Sub Graph Page Practise Test Link**

PASSED DURATION - 0.941 s	0.6 -		<u>-</u>				Steps	
/ 8:03:24.604 pm // 8:03:25.545 pm /	0.4 -		÷				Total - 6 Pass - 6	
Test the Graph page	0.2 -						Fail - 0 Skip - 0	6
	0 -	1	2	3	4 5	6		

#	Step / Hook Details	Status	Duration
1	Given User is in the home page	PASSED	0.136 s
2	When user clicks the Graph Get Started button	PASSED	0.294 s
3	Given User is on Graph Page	PASSED	0.000 s
4	And User clicks on Graph link	PASSED	0.281 s
5	When User clicks on Graph Practise Test link	PASSED	0.229 s
6	Then User navigated to Graph Practise Test page	PASSED	0.000 s