Cucumber Report

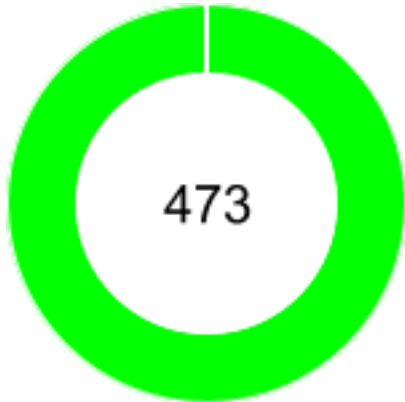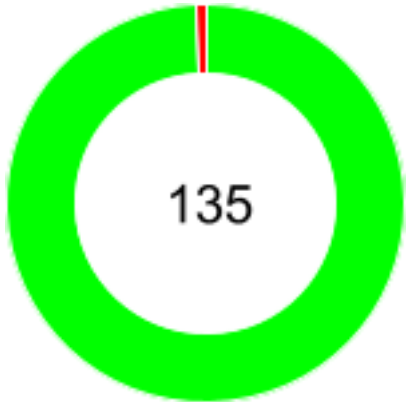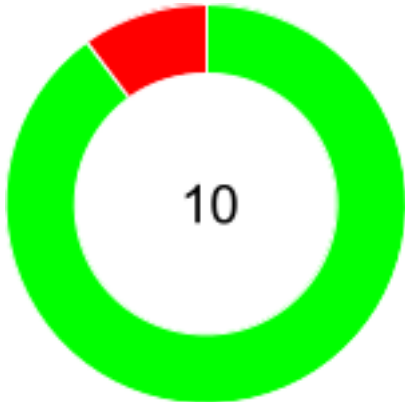| Start : May 07, 11:18:26.373 PM	End : May 07, 11:22:23.586 PM	Duration : 3 m 57.213 s
Features	Scenarios	Steps
PASSED - 9 FAILED - 1 SKIPPED - 0	PASSED - 134 FAILED - 1 SKIPPED - 0	PASSED - 472 FAILED - 1 SKIPPED - 0

10

135

473

Pass %

90 %

Pass %

99 %

Pass %

99 %

Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
To ensure the browser open up with DS-Algo "Get Started" page	10.138 s	11	11	0	0	33	33	0	0
Register	9.340 s	8	7	1	0	26	25	1	0
SignIn Functionality	14.444 s	7	7	0	0	21	21	0	0
Data Structruce feature	11.166 s	1	1	0	0	13	13	0	0
Array	39.642 s	18	18	0	0	95	95	0	0
Vadilating the LinkedList page and its features	36.497 s	21	21	0	0	58	58	0	0
Stack	17.052 s	10	10	0	0	51	51	0	0
Validating the Queue page and its features	20.356 s	12	12	0	0	34	34	0	0
Validating the Tree page and its features	1 m 7.051 s	39	39	0	0	106	106	0	0
Graph	10.536 s	8	8	0	0	36	36	0	0

#	Feature Name	Scenario Name
1	*Register*	*Successful registration with valid username and password*

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@Home	11	11	0	0	1	1	0	0
@Register	6	6	0	0	1	0	1	0
@Register01	1	0	1	0	1	0	1	0
@Register03	1	1	0	0	1	0	1	0
@Login	4	4	0	0	1	1	0	0
@Login01	3	3	0	0	1	1	0	0
@DataIntro	1	1	0	0	1	1	0	0
@array01	18	18	0	0	1	1	0	0
@LinkedList01	21	21	0	0	1	1	0	0
@stack	10	10	0	0	1	1	0	0
@Queue	12	12	0	0	1	1	0	0
@Tree	39	39	0	0	1	1	0	0
@graph	8	8	0	0	1	1	0	0
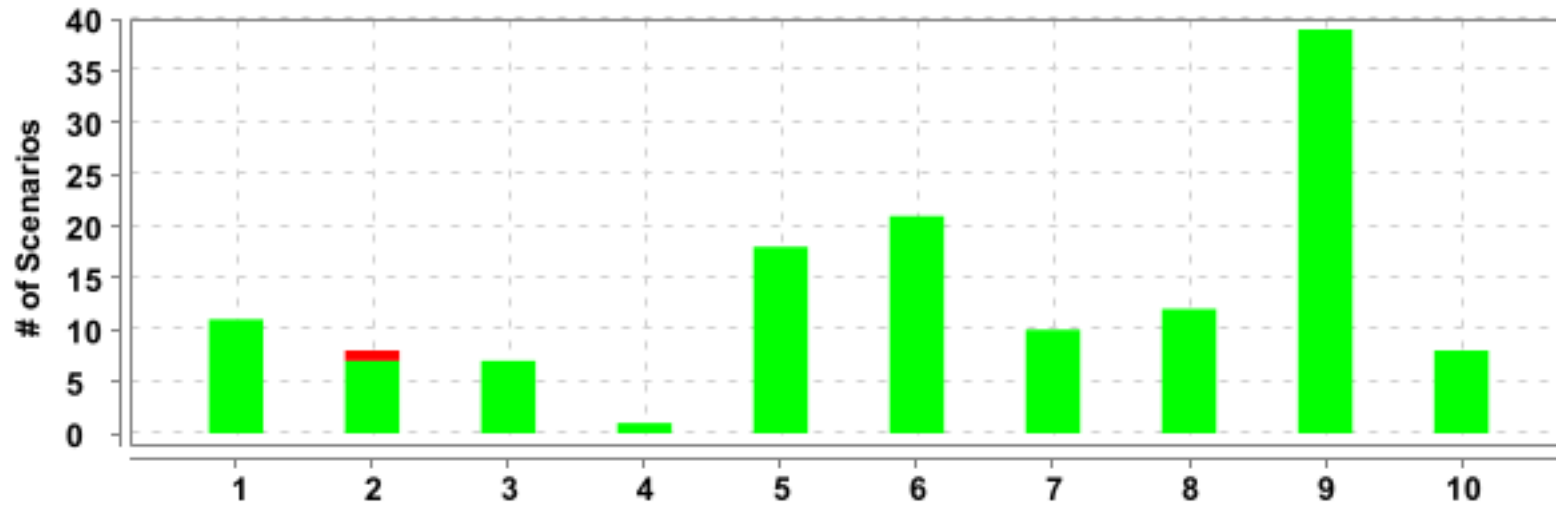
#	Feature Name	T	P	F	S	Duration
1	To ensure the browser open up with DS-Algo "Get Started" page	11	11	0	0	10.138 s
2	Register	8	7	1	0	9.340 s
3	SignIn Functionality	7	7	0	0	14.444 s
4	Data Structruce feature	1	1	0	0	11.166 s
5	Array	18	18	0	0	39.642 s
6	Vadilating the LinkedList page and its features	21	21	0	0	36.497 s
7	Stack	10	10	0	0	17.052 s
8	Validating the Queue page and its features	12	12	0	0	20.356 s
9	Validating the Tree page and its features	39	39	0	0	1 m 7.051 s
10	Graph	8	8	0	0	10.536 s
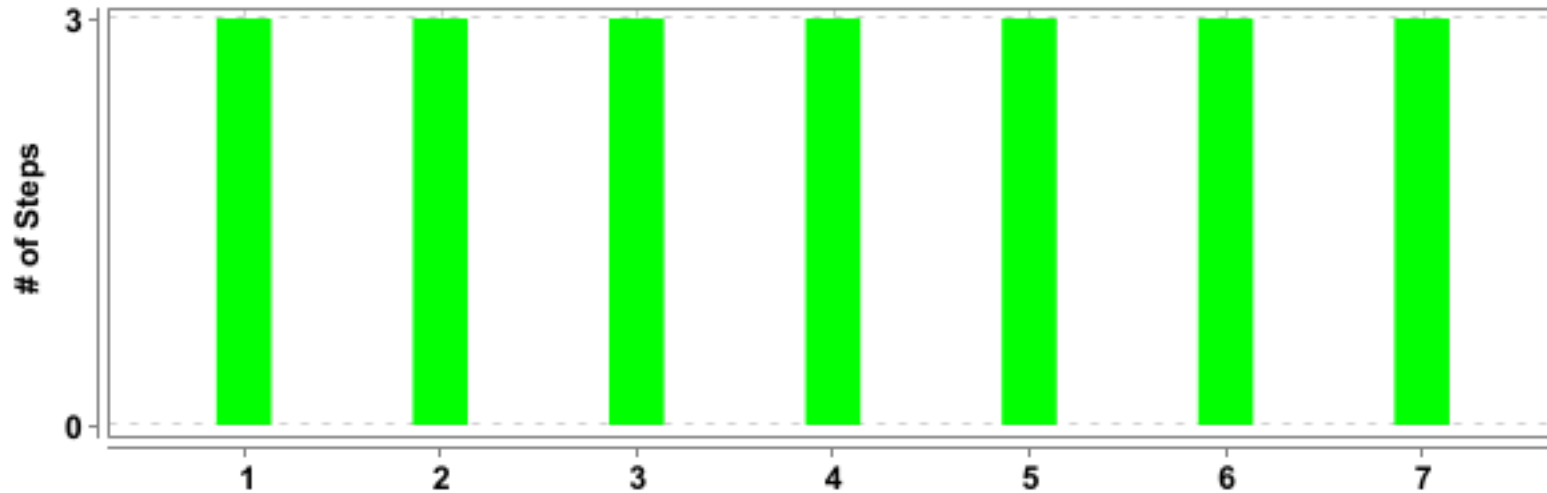
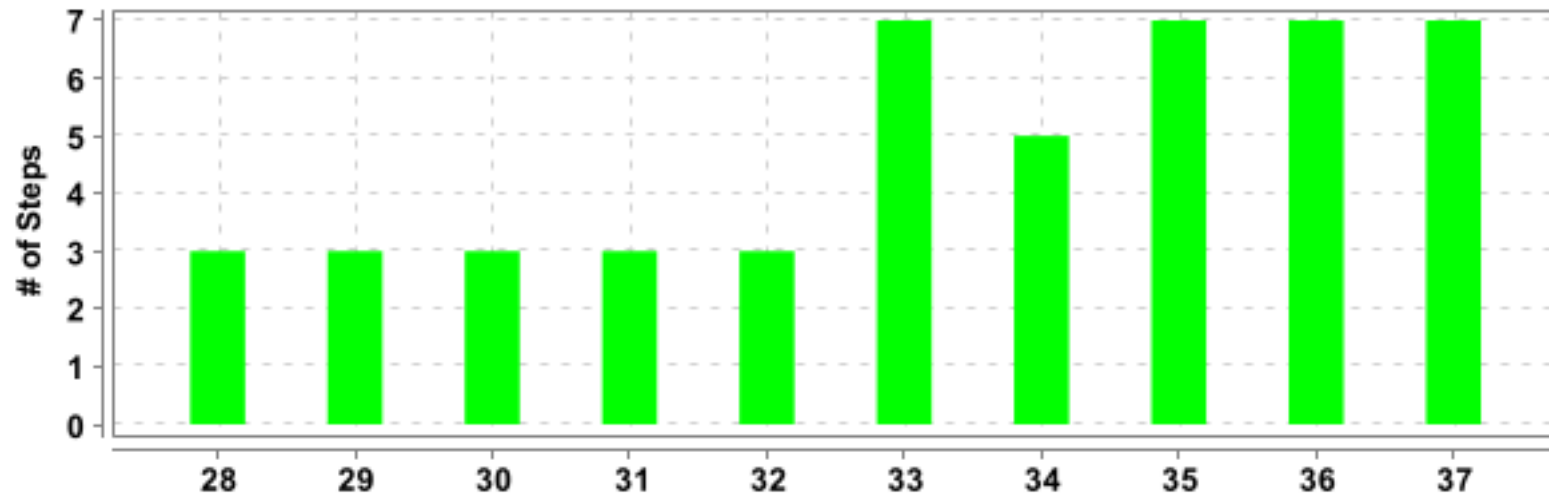| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	To ensure the browser open up with DS-Algo "Get Started" page	The user should be able to open the Ds-Algo portal home page	3	3	0	0	2.874 s
2		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.446 s
3		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.444 s
4		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.423 s
5		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.627 s
6		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.468 s
7		User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.495 s
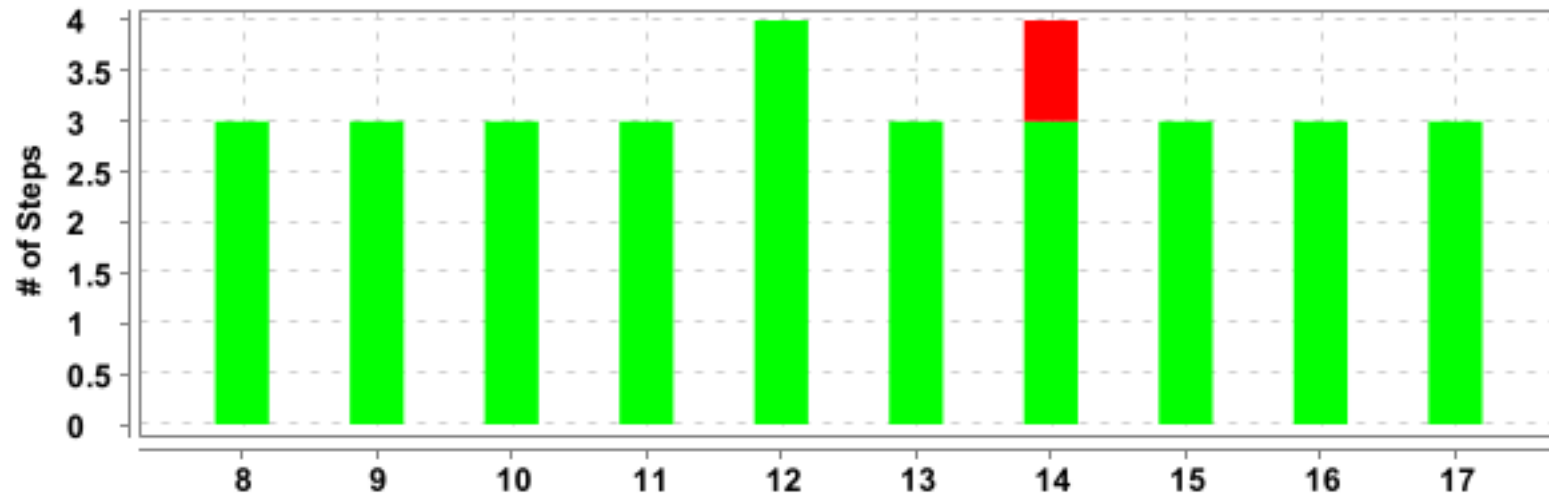
#	Feature Name	Scenario Name	T	P	F	S	Duration
8	To ensure the browser open up with DS-Algo "Get Started" page	User is on Home page and click getstarted button on home page without sign in	3	3	0	0	0.494 s
9		User is on Home page and click on dropdown without sign in	3	3	0	0	2.727 s
10		User is on Home page and click on sign in	3	3	0	0	0.359 s
11		User is on Home page and click on Register	3	3	0	0	0.317 s
12	Register	Navigating to register page from ds-algo portal	4	4	0	0	0.573 s
13		Navigating to Login page from Register page	3	3	0	0	0.383 s
14		Successful registration with valid username and password	4	3	1	0	1.824 s
15		Validating registration with empty fields	3	3	0	0	0.366 s
16		Validating registration with valid username and empty password field	3	3	0	0	1.503 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
17		*Validating registration with valid username, Password and empty password confirmation field*	3	3	0	0	1.596 s
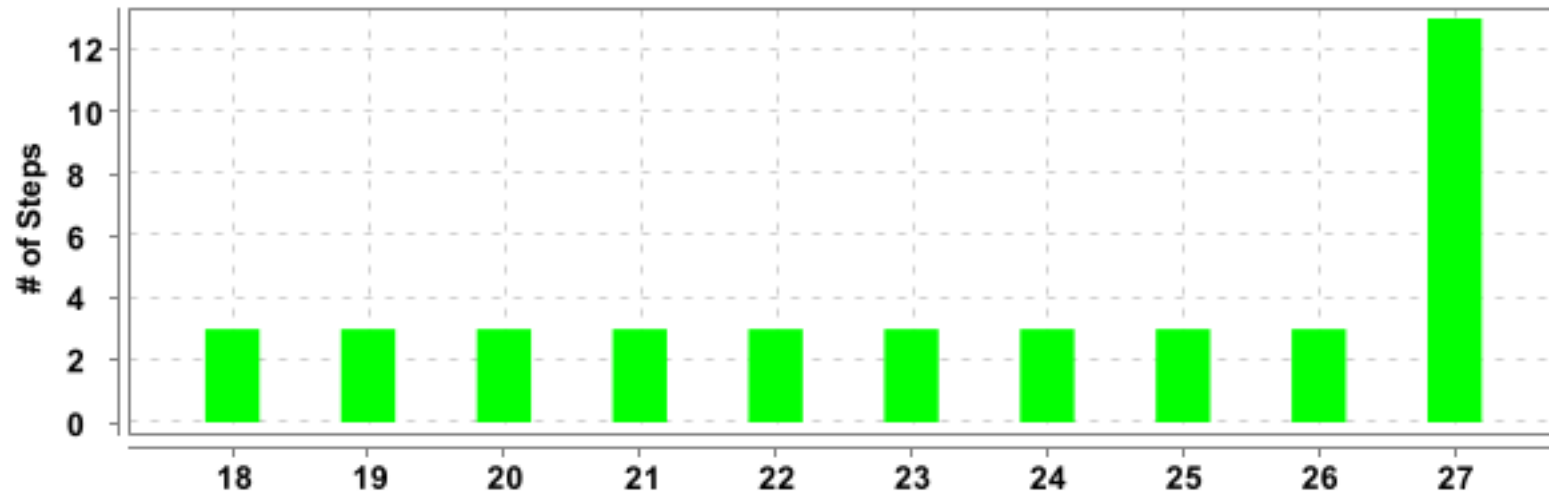
#	Feature Name	Scenario Name	T	P	F	S	Duration
18	Register	Validate password mismatch	3	3	0	0	1.674 s
19		Validating registration with valid Password, Password confirmation field and empty Username field	3	3	0	0	0.515 s
20	SignIn Functionality	Navigating to Login Page from ds algo portal	3	3	0	0	2.584 s
21		Validating Login with valid and invalid credentials	3	3	0	0	4.045 s
22		Validating Login with valid and invalid credentials	3	3	0	0	2.826 s
23		Validating Login with valid and invalid credentials	3	3	0	0	3.133 s
24		Validating Login with either of the password and username fields empty	3	3	0	0	0.598 s
25		Validating Login with either of the password and username fields empty	3	3	0	0	0.575 s
26		Validating signout	3	3	0	0	0.461 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
27	Data Structruce feature	Validating the Data Structure Introduction page feature	13	13	0	0	11.166 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
28	Array	Validate Array page	3	3	0	0	0.397 s
29		Validate 'Arrays in Python' link	3	3	0	0	1.170 s
30		Validate 'Arrays Using List' link	3	3	0	0	1.066 s
31		Validate 'Basic Operations in List' link	3	3	0	0	0.990 s
32		Validate 'Applications of Array' link	3	3	0	0	1.030 s
33		Validate python code for Arrays in Python TryEditor	7	7	0	0	2.249 s
34		Validation invalid python code for Arrays in Python TryEditor	5	5	0	0	2.484 s
35		Validate python code for Arrays using List TryEditor	7	7	0	0	2.680 s
36		Validation invalid python code for Arrays using List TryEditor	7	7	0	0	2.685 s
37		Validate python code for Basic Operations in List TryEditor	7	7	0	0	2.331 s
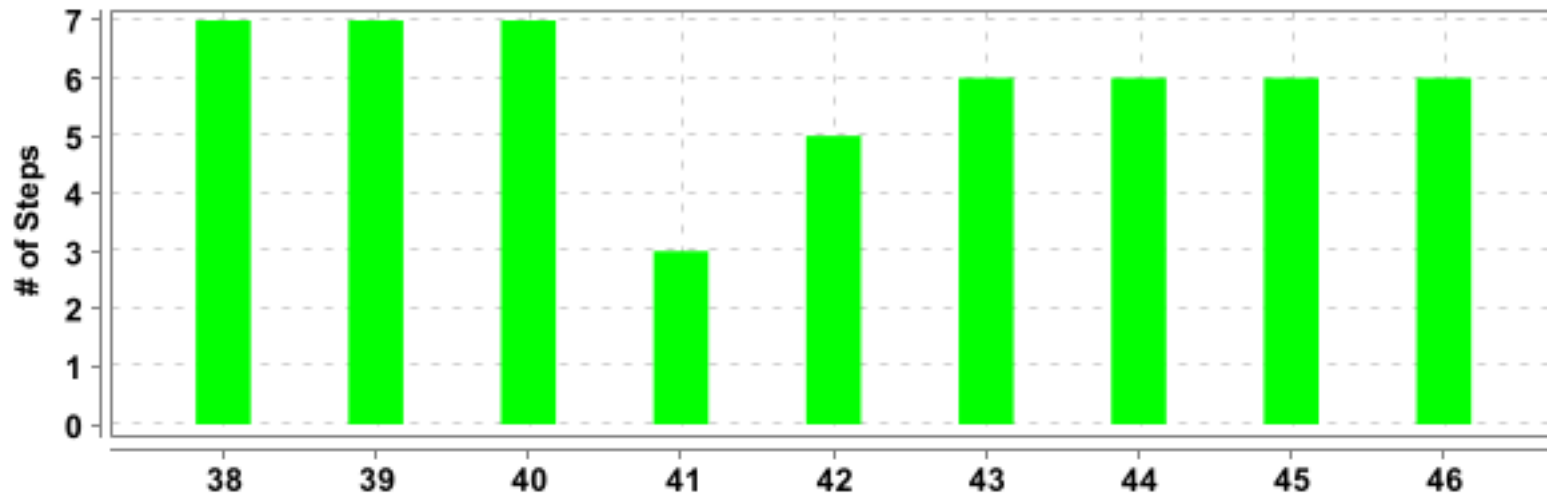
#	Feature Name	Scenario Name	T	P	F	S	Duration
38	Array	Validation invalid python code for Basic operations in List TryEditor	7	7	0	0	2.700 s
39		Validate python code for Applications of Array TryEditor	7	7	0	0	2.424 s
40		Validation invalid python code for Applications of Array TryEditor	7	7	0	0	2.603 s
41		Validate 'Practice Questions' link	3	3	0	0	0.450 s
42		Validate TryEditor for 'Search for array' in Practice Questions	5	5	0	0	3.095 s
43		Validate TryEditor for 'Max consecutive ones' in Practice Questions	6	6	0	0	3.746 s
44		Validate TryEditor for 'Find Numbers with Even number of digits' in Practice Questions	6	6	0	0	3.497 s
45		Validate TryEditor for 'Squares of a sorted array' in Practice Questions	6	6	0	0	3.272 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
46	Vadilating the LinkedList page and its features	Validating the Linked List page features	6	6	0	0	1.106 s
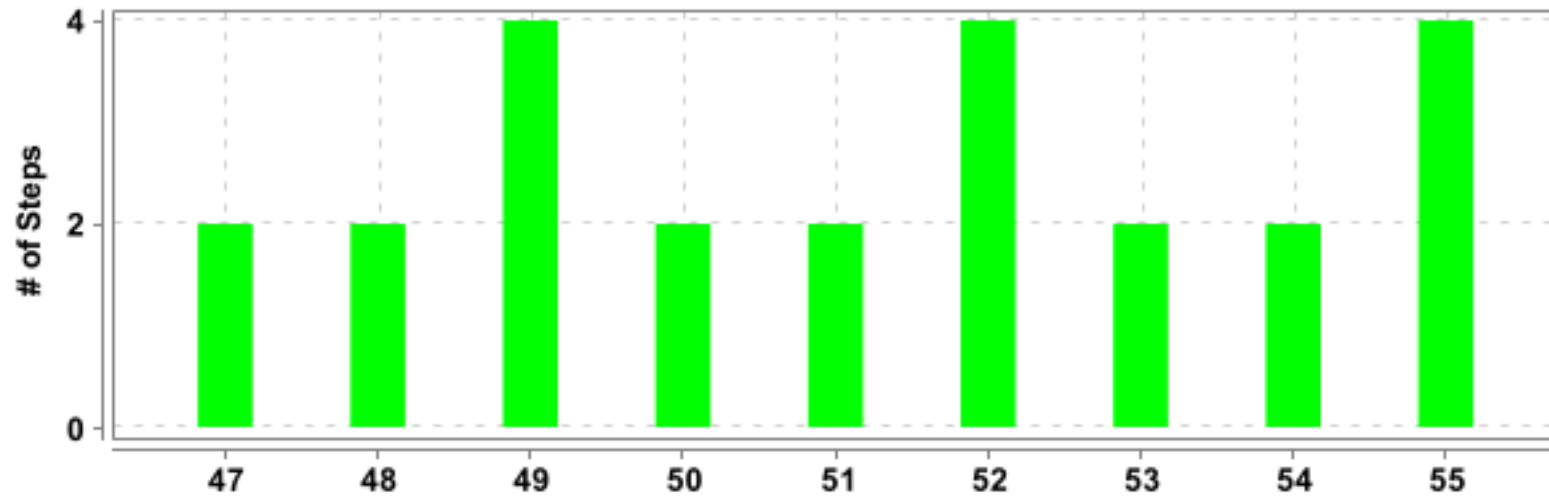
#	Feature Name	Scenario Name	T	P	F	S	Duration
47	*Vadilating the LinkedList page and its features*	*Verifying valid code in the text editor - Intro page*	2	2	0	0	0.583 s
48		*Verifying invalid code in the text editor - Intro page*	2	2	0	0	3.747 s
49		*Validating Creating Linked List link and its features*	4	4	0	0	0.703 s
50		*Verifying valid code in the text editor in Creating Linked List - page*	2	2	0	0	0.463 s
51		*Verifying invalid code in the text editor in Creating Linked List - page*	2	2	0	0	3.755 s
52		*Validating Types of Linked List link and its features*	4	4	0	0	0.690 s
53		*Verifying valid code in the text editor in Types of Linked List - page*	2	2	0	0	0.654 s
54		*Verifying invalid code in the text editor in Types of Linked List - page*	2	2	0	0	3.744 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
55		*Validating Implement Linked List in Python link and its features*	4	4	0	0	0.712 s
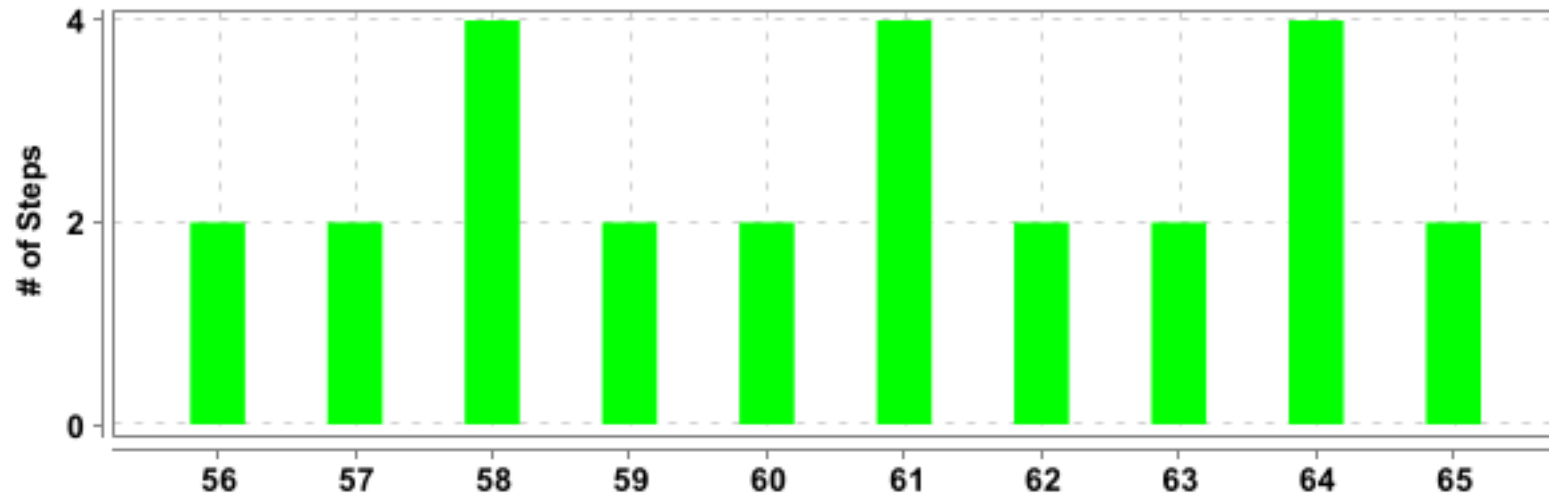
#	Feature Name	Scenario Name	T	P	F	S	Duration
56	Vadilating the LinkedList page and its features	Verifying valid code in the text editor in Implement Linked List in Python page	2	2	0	0	0.536 s
57		Verifying invalid code in the text editor in Implement Linked List in Python page	2	2	0	0	3.838 s
58		Validating Traversal link and its features	4	4	0	0	0.667 s
59		Verifying valid code in the text editor in Traversal page	2	2	0	0	0.463 s
60		Verifying invalid code in the text editor in Traversal page	2	2	0	0	3.696 s
61		Validating Insertion link and its features	4	4	0	0	0.802 s
62		Verifying valid code in the text editor in Insertion page	2	2	0	0	0.538 s
63		Verifying invalid code in the text editor in Insertion page	2	2	0	0	3.807 s
64		Validating Deletion link and its features	4	4	0	0	0.644 s
65		Verifying valid code in the text editor in Deletion page	2	2	0	0	0.529 s
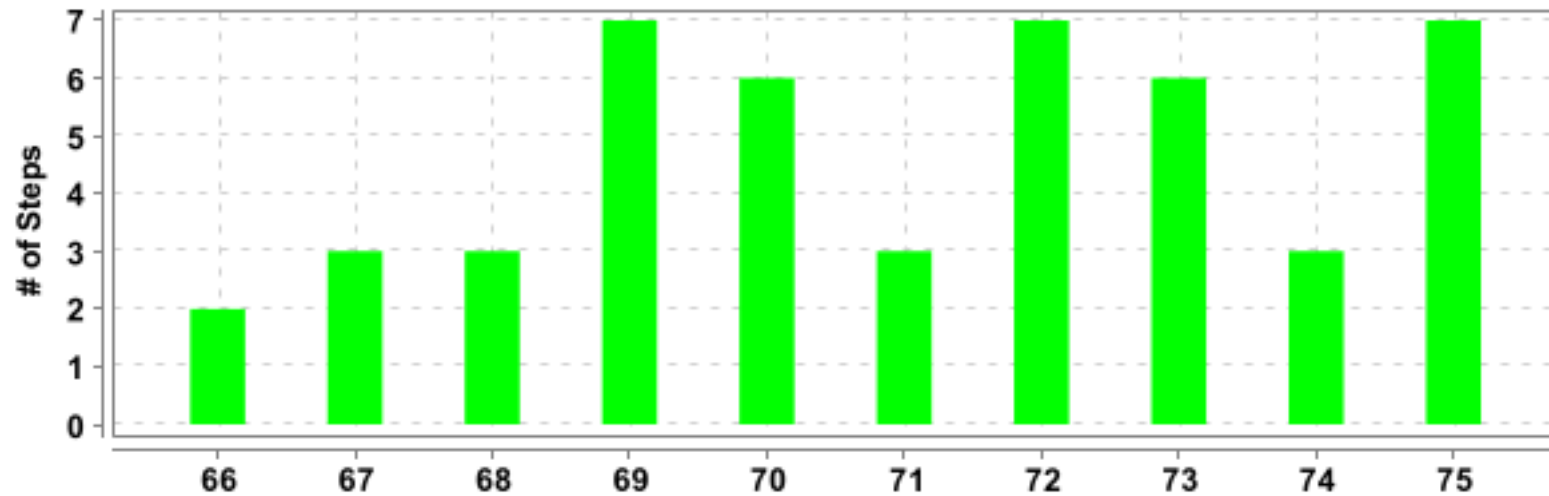
#	Feature Name	Scenario Name	T	P	F	S	Duration
66	Vadilating the LinkedList page and its features	Verifying invalid code in the text editor in Deletion page	2	2	0	0	3.762 s
67	Stack	Validate Stack page	3	3	0	0	0.413 s
68		Validate 'Operations in Stack' link	3	3	0	0	1.028 s
69		Validate python code for 'Operations in Stack' tryEditor	7	7	0	0	2.148 s
70		Validation invalid python code for 'Operations in Stack' TryEditor	6	6	0	0	2.286 s
71		Validate 'Implementation' link	3	3	0	0	0.888 s
72		Validate python code for 'Implementation' tryEditor	7	7	0	0	2.063 s
73		Validation invalid python code for 'Implementation' TryEditor	6	6	0	0	2.260 s
74		Validate 'Applications' link	3	3	0	0	0.943 s
75		Validate python code for 'Applications' tryEditor	7	7	0	0	2.243 s
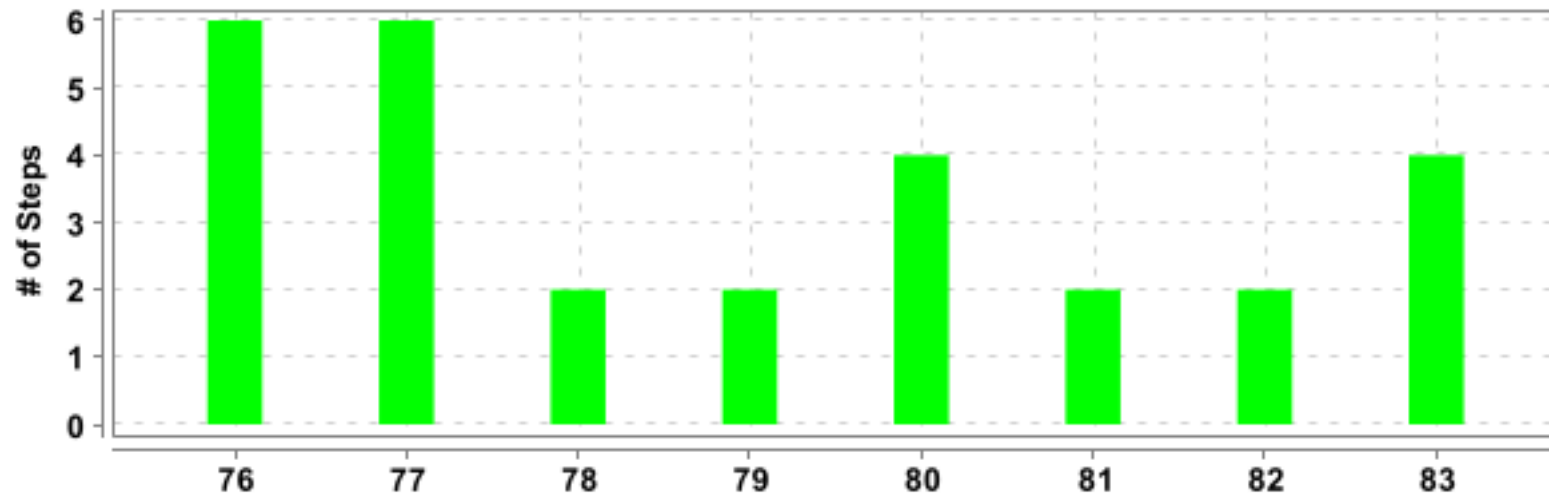
#	Feature Name	Scenario Name	T	P	F	S	Duration
76	Stack	Validation invalid python code for 'Applications' TryEditor	6	6	0	0	2.301 s
77	Validating the Queue page and its features	Validating the Queue page features	6	6	0	0	0.953 s
78		Verifying valid code in the text editor - Implementation of Queue in Python	2	2	0	0	0.389 s
79		Verifying invalid code in the text editor - Implementation of Queue in Python	2	2	0	0	3.787 s
80		Validating Implementation using collections.deque and its features	4	4	0	0	0.732 s
81		Verifying valid code in the text editor - Implementation using collections.deque	2	2	0	0	0.539 s
82		Verifying invalid code in the text editor - Implementation using collections.deque	2	2	0	0	3.736 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
83		*Validating Implementation using array and its features*	4	4	0	0	0.532 s
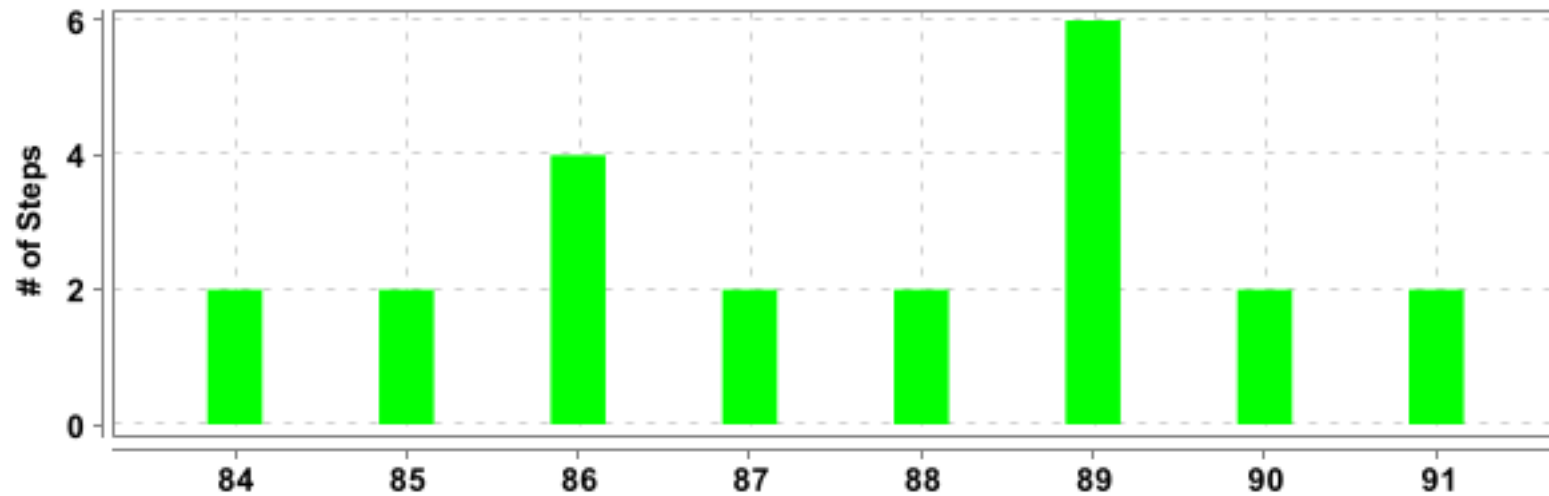
#	Feature Name	Scenario Name	T	P	F	S	Duration
84	Validating the Queue page and its features	Verifying valid code in the text editor - Implementation using array	2	2	0	0	0.435 s
85		Verifying invalid code in the text editor - Implementation using array	2	2	0	0	3.867 s
86		Validating Queue Operations and its features	4	4	0	0	0.507 s
87		Verifying valid code in the text editor - Implementation using array	2	2	0	0	0.696 s
88		Verifying invalid code in the text editor - Implementation using array	2	2	0	0	3.760 s
89	Validating the Tree page and its features	Validating the Tree page features	6	6	0	0	1.017 s
90		Verifying valid code in the text editor - Overview of Trees page	2	2	0	0	0.506 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
91		*Verifying invalid code in the text editor - Overview of Trees page*	2	2	0	0	3.861 s
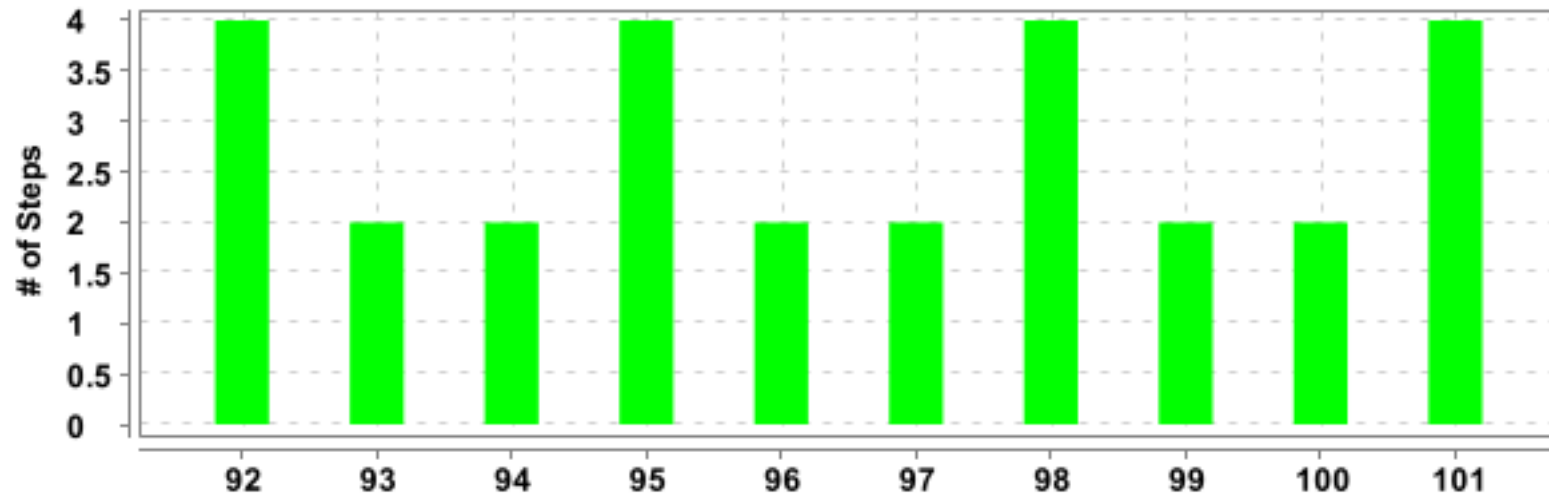
#	Feature Name	Scenario Name	T	P	F	S	Duration
92	Validating the Tree page and its features	Validating Terminologies and its features	4	4	0	0	0.587 s
93		Verifying valid code in the text editor - Terminologies page	2	2	0	0	0.628 s
94		Verifying invalid code in the text editor - Terminologies page	2	2	0	0	3.748 s
95		Validating Types of Trees and its features	4	4	0	0	0.565 s
96		Verifying valid code in the text editor - Types of Trees page	2	2	0	0	0.651 s
97		Verifying invalid code in the text editor - Types of Trees page	2	2	0	0	3.833 s
98		Validating Tree Traversals and its features	4	4	0	0	0.682 s
99		Verifying valid code in the text editor - Tree Traversals page	2	2	0	0	0.557 s
10-0		Verifying invalid code in the text editor - Tree Traversals page	2	2	0	0	3.826 s
10-1		Validating Traversals-Illustration and its features	4	4	0	0	0.788 s
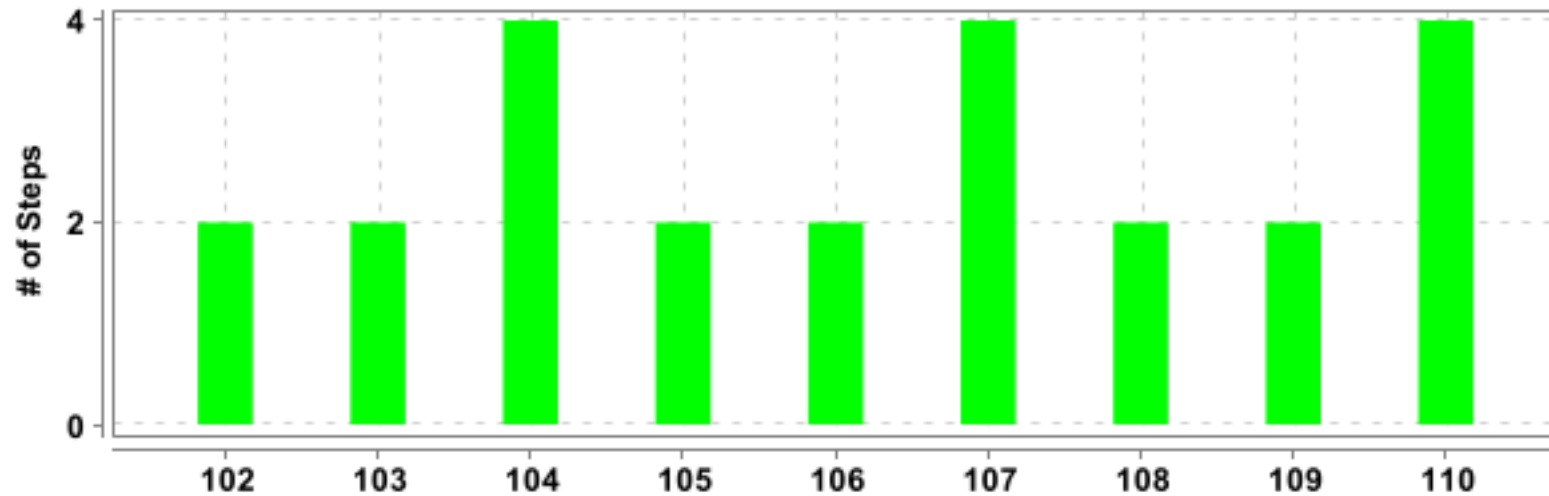
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-2	Validating the Tree page and its features	Verifying valid code in the text editor - Traversals-Illustration page	2	2	0	0	0.531 s
10-3		Verifying invalid code in the text editor - Traversals-Illustration page	2	2	0	0	3.752 s
10-4		Validating Binary Trees and its features	4	4	0	0	0.744 s
10-5		Verifying valid code in the text editor - Binary Trees page	2	2	0	0	0.428 s
10-6		Verifying invalid code in the text editor - Binary Trees page	2	2	0	0	3.711 s
10-7		Validating Types of Binary Trees and its features	4	4	0	0	0.821 s
10-8		Verifying valid code in the text editor - Types of Binary Trees page	2	2	0	0	0.440 s
10-9		Verifying invalid code in the text editor - Types of Binary Trees page	2	2	0	0	3.770 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11-0		*Validating Implementation in Python and its features*	4	4	0	0	0.560 s
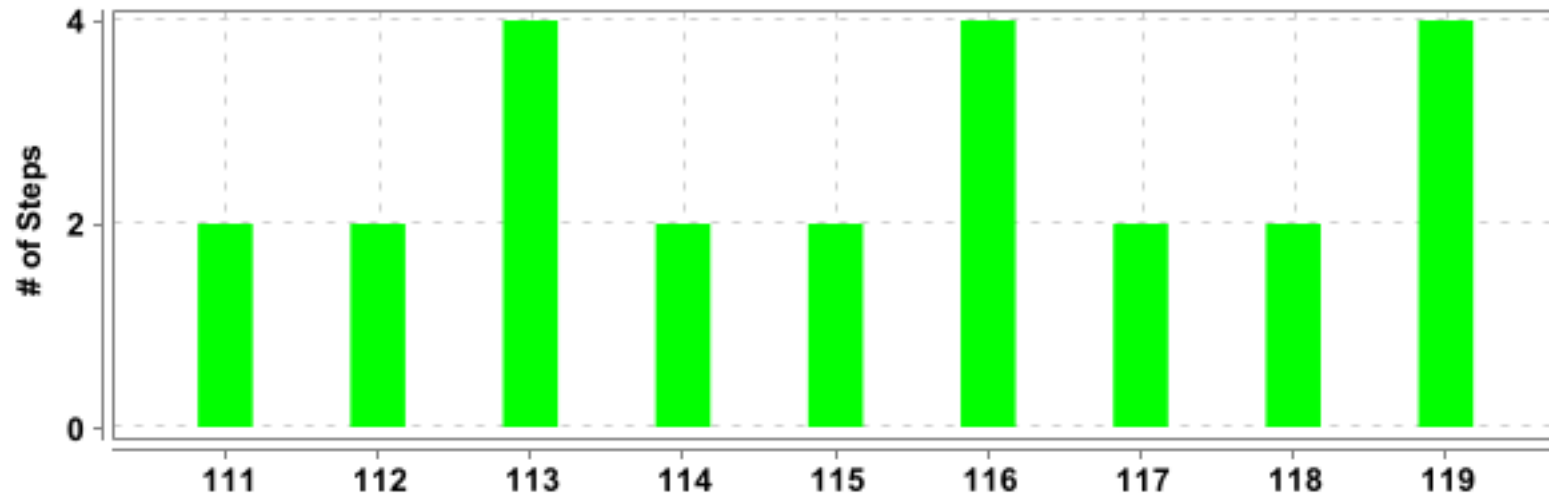
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-1	Validating the Tree page and its features	Verifying valid code in the text editor - Implementation in Python page	2	2	0	0	0.426 s
11-2		Verifying invalid code in the text editor - Implementation in Python page	2	2	0	0	3.821 s
11-3		Validating Binary Tree Traversals and its features	4	4	0	0	0.729 s
11-4		Verifying valid code in the text editor - Binary Tree Traversals page	2	2	0	0	0.476 s
11-5		Verifying invalid code in the text editor - Binary Tree Traversals page	2	2	0	0	3.695 s
11-6		Validating Implementation of Binary Trees and its features	4	4	0	0	0.696 s
11-7		Verifying valid code in the text editor - Implementation of Binary Trees page	2	2	0	0	0.419 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11-8		*Verifying invalid code in the text editor - Implementation of Binary Trees page*	2	2	0	0	3.887 s
11-9		*Validating Applications of Binary trees and its features*	4	4	0	0	0.624 s
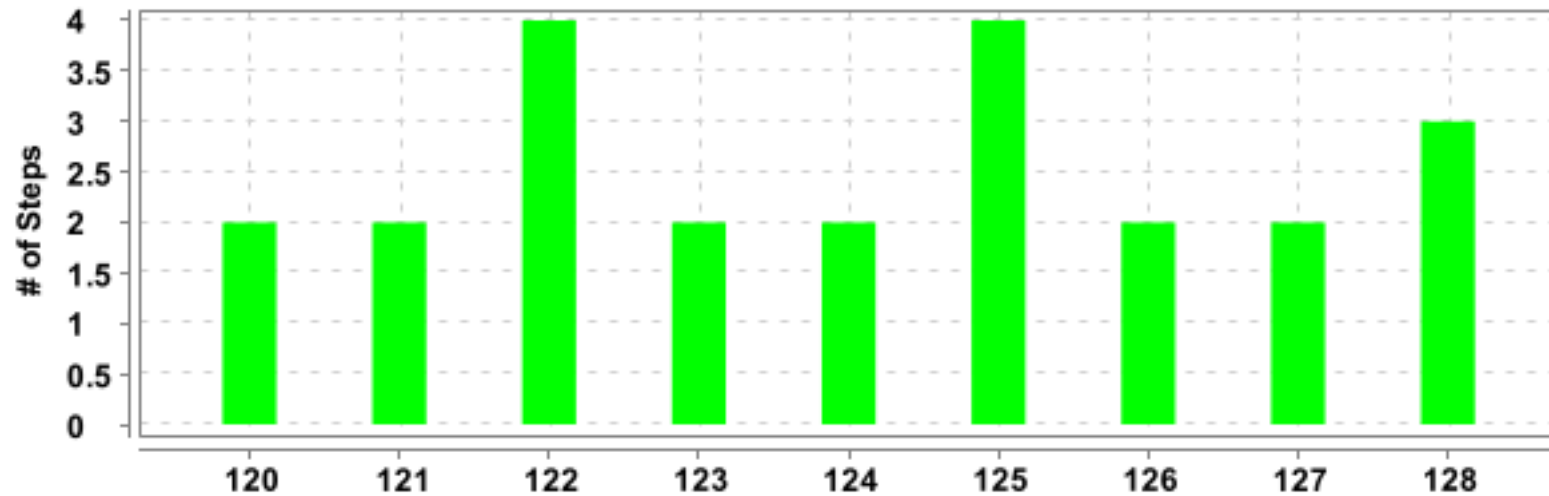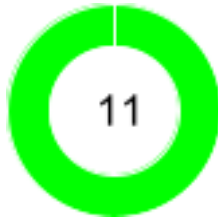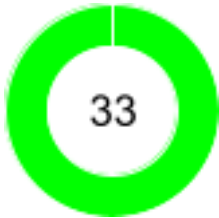
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-0	Validating the Tree page and its features	Verifying valid code in the text editor - Applications of Binary trees page	2	2	0	0	0.463 s
12-1		Verifying invalid code in the text editor - Applications of Binary trees page	2	2	0	0	3.738 s
12-2		Validating Binary Search Trees and its features	4	4	0	0	1.156 s
12-3		Verifying valid code in the text editor - Binary Search Trees page	2	2	0	0	0.490 s
12-4		Verifying invalid code in the text editor - Binary Search Trees page	2	2	0	0	3.738 s
12-5		Validating Implementation Of BST and its features	4	4	0	0	0.690 s
12-6		Verifying valid code in the text editor - Implementation Of BST page	2	2	0	0	0.412 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
12-7		Verifying invalid code in the text editor - Implementation Of BST page	2	2	0	0	3.739 s
12-8	Graph	Validate Graph page	3	3	0	0	0.382 s
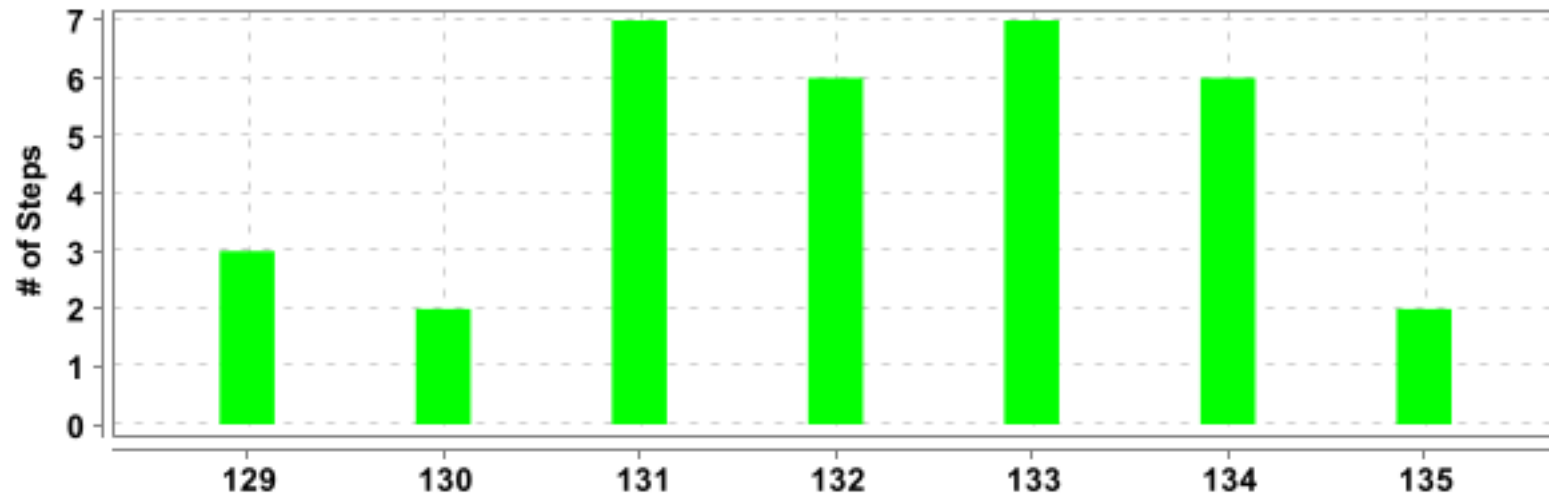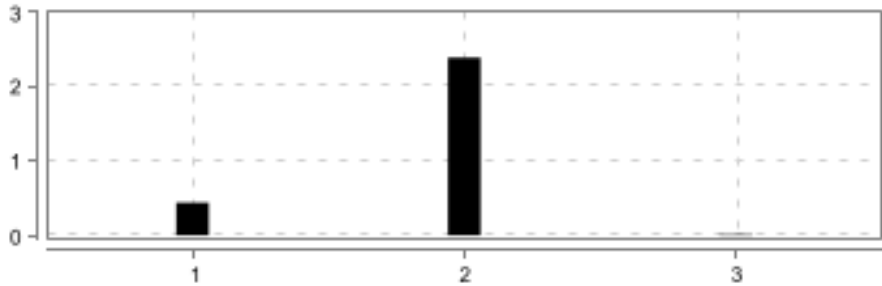
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-9	Graph	Validate 'Graph' link	3	3	0	0	0.300 s
13-0		Validate 'Graph Representations' link	2	2	0	0	0.403 s
13-1		Validate python code for 'Graph' tryEditor	7	7	0	0	2.069 s
13-2		Validation invalid python code for 'Graph' TryEditor	6	6	0	0	2.320 s
13-3		Validate python code for 'Graph Representations' tryEditor	7	7	0	0	2.107 s
13-4		Validation invalid python code for 'Graph Representations' TryEditor	6	6	0	0	2.342 s
13-5		Validate Practice Question link	2	2	0	0	0.374 s

To ensure the browser open up with DS-Algo "Get Started" page
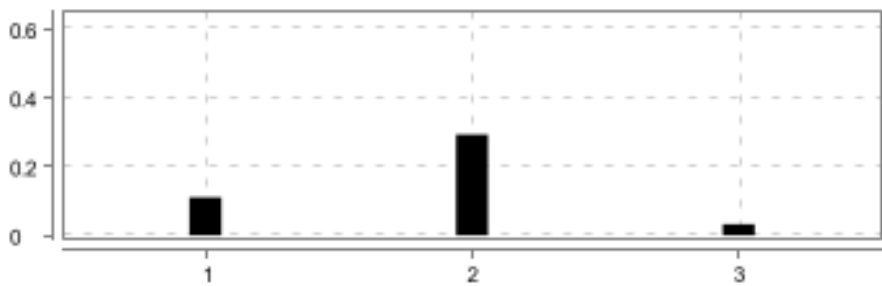
PASSED	DURATION - 10.138 s	Scenarios		Steps	
		Total - 11		Total - 33	
/ 11:18:26.373 PM // 11:18:36.511 PM /		Pass - 11	11	Pass - 33	33
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

The user should be able to open the Ds-Algo portal home page

PASSED	DURATION - 2.874 s		Steps	
/ 11:18:26.375 PM // 11:18:29.249 PM /			Total - 3	
To ensure the browser open up with DS-Algo "Get Started" page			Pass - 3	3
			Fail - 0	
			Skip - 0	
@Home				
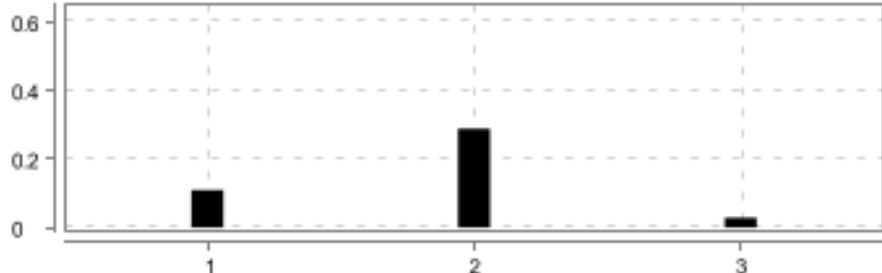
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.441 s
2	When The user clicks the "Get Started" button	PASSED	2.388 s
3	Then The user should be redirected to homepage	PASSED	0.013 s

User is on Home page and click getstarted button on home page without sign in

PASSED	DURATION - 0.446 s		Steps	
/ 11:18:29.370 PM // 11:18:29.816 PM /			Total - 3	
To ensure the browser open up with DS-Algo "Get Started" page			Pass - 3	3
			Fail - 0	
			Skip - 0	
@Home				
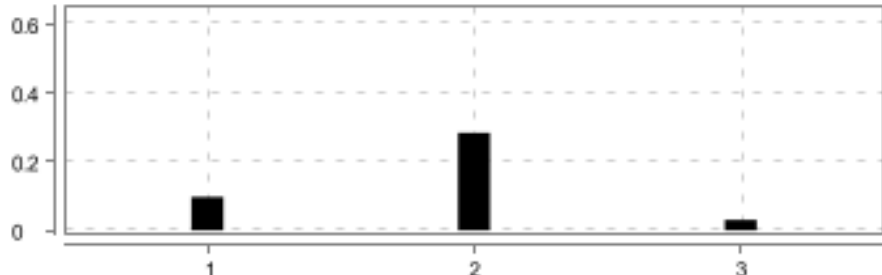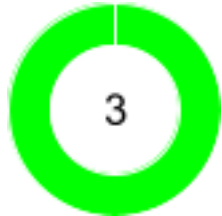
#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.111 s
2	When The user clicks on Get Started button on homepage "Datastructures" without login	PASSED	0.294 s
3	Then The user get warning message "You are not logged in"	PASSED	0.032 s

User is on Home page and click getstarted button on home page without sign in

PASSED	DURATION - 0.444 s

/ 11:18:29.871 PM // 11:18:30.315 PM /

To ensure the browser open up with DS-Algo "Get Started" page

@Home

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
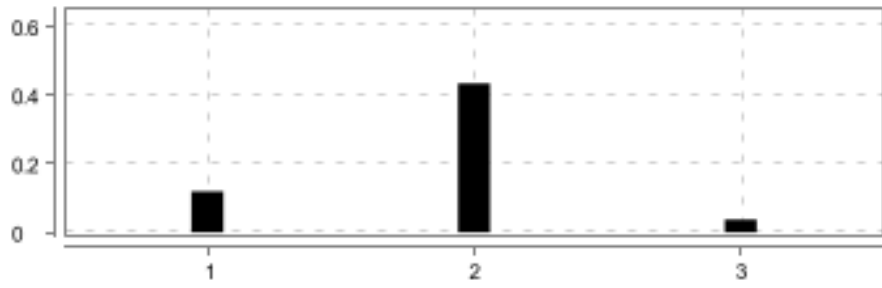
#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.110 s
2	When The user clicks on Get Started button on homepage "Arrays" without login	PASSED	0.289 s
3	Then The user get warning message "You are not logged in"	PASSED	0.029 s

User is on Home page and click getstarted button on home page without sign in

PASSED	DURATION - 0.423 s

/ 11:18:30.336 PM // 11:18:30.759 PM /

To ensure the browser open up with DS-Algo "Get Started" page

@Home

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
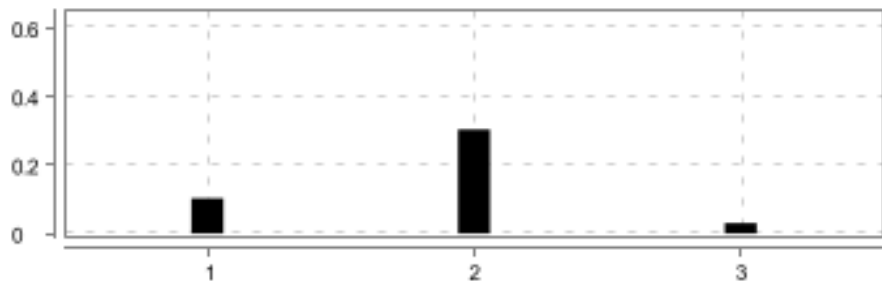
#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.097 s
2	When The user clicks on Get Started button on homepage "Linkedlist" without login	PASSED	0.284 s
3	Then The user get warning message "You are not logged in"	PASSED	0.031 s

User is on Home page and click getstarted button on home page without sign in

PASSED	DURATION - 0.627 s
/ 11:18:30.793 PM // 11:18:31.420 PM /	
To ensure the browser open up with DS-Algo "Get Started" page	
@Home	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
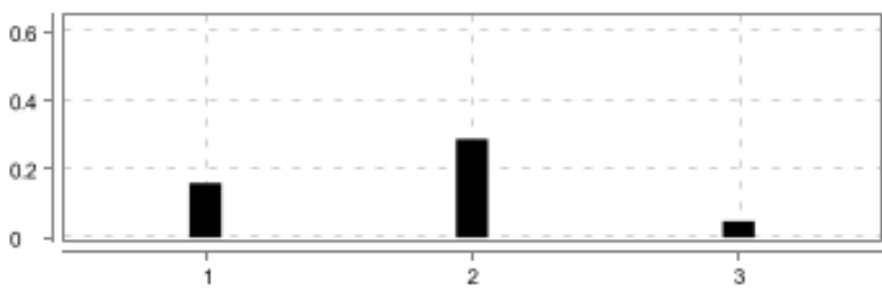
#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.119 s
2	When The user clicks on Get Started button on homepage "Stack" without login	PASSED	0.434 s
3	Then The user get warning message "You are not logged in"	PASSED	0.037 s

User is on Home page and click getstarted button on home page without sign in

PASSED	DURATION - 0.468 s
/ 11:18:31.445 PM // 11:18:31.913 PM /	
To ensure the browser open up with DS-Algo "Get Started" page	
@Home	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
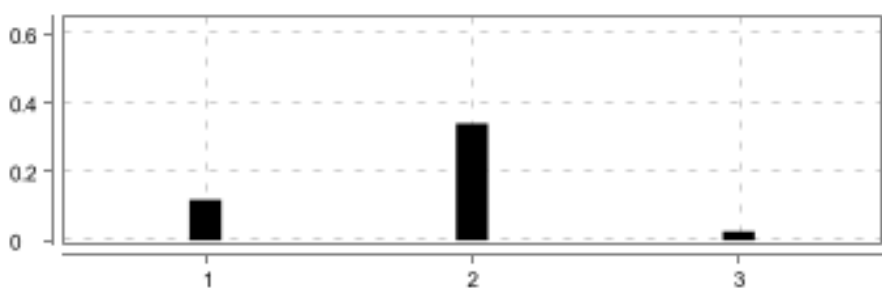
#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.103 s
2	When The user clicks on Get Started button on homepage "Queue" without login	PASSED	0.304 s
3	Then The user get warning message "You are not logged in"	PASSED	0.031 s

User is on Home page and click getstarted button on home page without sign in

PASSED	*DURATION - 0.495 s*		Steps	
/ 11:18:31.938 PM // 11:18:32.433 PM /			Total - 3	
To ensure the browser open up with DS-Algo "Get Started" page			Pass - 3	
			Fail - 0	
			Skip - 0	
@Home				3

#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.159 s
2	When The user clicks on Get Started button on homepage "Tree" without login	PASSED	0.288 s
3	Then The user get warning message "You are not logged in"	PASSED	0.048 s

User is on Home page and click getstarted button on home page without sign in

PASSED	*DURATION - 0.494 s*		Steps	
/ 11:18:32.529 PM // 11:18:33.023 PM /			Total - 3	
To ensure the browser open up with DS-Algo "Get Started" page			Pass - 3	
			Fail - 0	
			Skip - 0	
@Home				3

#	Step / Hook Details	Status	Duration
1	Given The user is in Home page	PASSED	0.118 s
2	When The user clicks on Get Started button on homepage "Graph" without login	PASSED	0.340 s
3	Then The user get warning message "You are not logged in"	PASSED	0.026 s

User is on Home page and click on dropdown without sign in

PASSED	*DURATION - 2.727 s*

/ 11:18:33.046 PM // 11:18:35.773 PM /

To ensure the browser open up with DS-Algo "Get Started" page

@Home

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
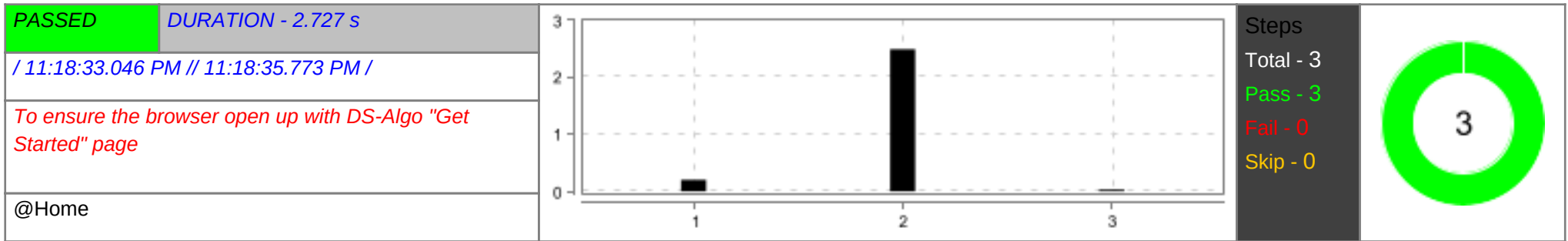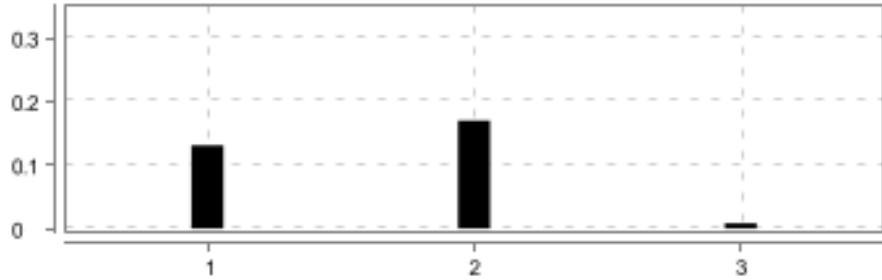
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.201 s
2	When The user clicks on dropdown options without login	PASSED	2.491 s
3	Then The user gets warning message "You are not logged in"	PASSED	0.033 s

User is on Home page and click on sign in

PASSED	*DURATION - 0.359 s*

/ 11:18:35.804 PM // 11:18:36.163 PM /

To ensure the browser open up with DS-Algo "Get Started" page

@Home

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
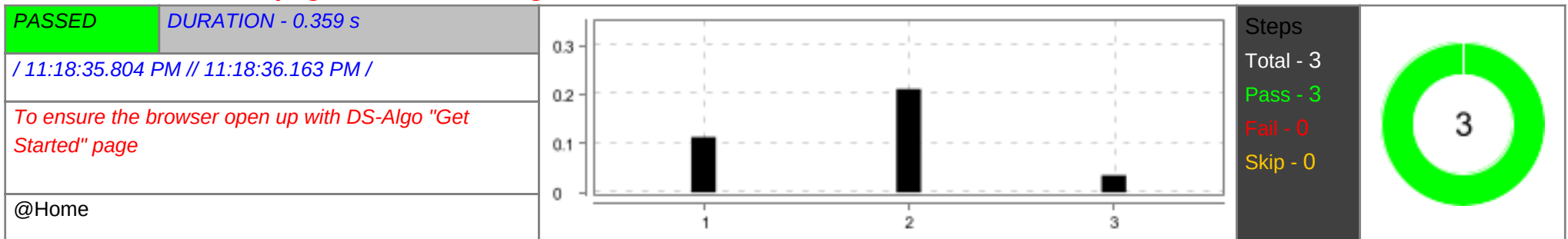
#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.113 s
2	When The user clicks Sign in link	PASSED	0.211 s
3	Then The user should be redirected to Sign in page	PASSED	0.035 s

User is on Home page and click on Register
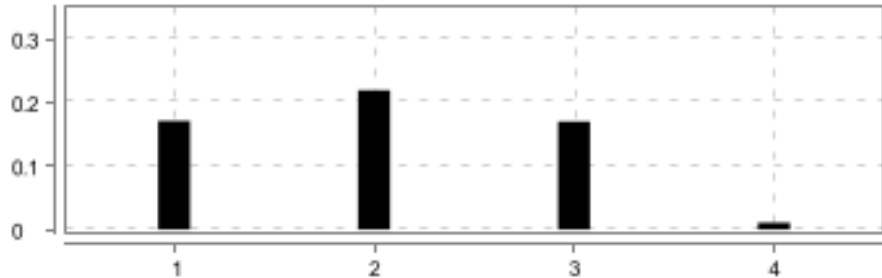
PASSED	DURATION - 0.317 s	Steps

/ 11:18:36.194 PM // 11:18:36.511 PM /

To ensure the browser open up with DS-Algo "Get Started" page

@Home

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user gets on Home Page	PASSED	0.131 s
2	When The user clicks on Register link	PASSED	0.170 s
3	Then The user should be redirected to Register form	PASSED	0.008 s

Register

FAILED	DURATION - 9.340 s	Scenarios	Steps

/ 11:18:36.657 PM // 11:18:45.997 PM /

Scenarios
Total - 8
Pass - 7
Fail - 1
Skip - 0

8

Steps
Total - 26
Pass - 25
Fail - 1
Skip - 0

26
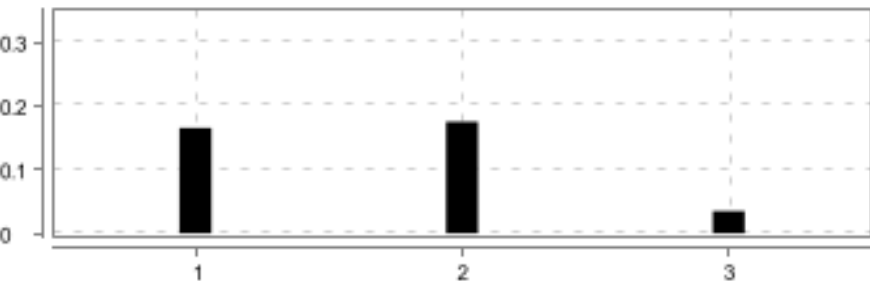
Navigating to register page from ds-algo portal

PASSED	DURATION - 0.573 s	Steps

/ 11:18:36.657 PM // 11:18:37.230 PM /

Register

@Register

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

#	Step / Hook Details	Status	Duration
1	Given User launches ds-algo portal link	PASSED	0.171 s
2	When User clicks on get started button	PASSED	0.219 s
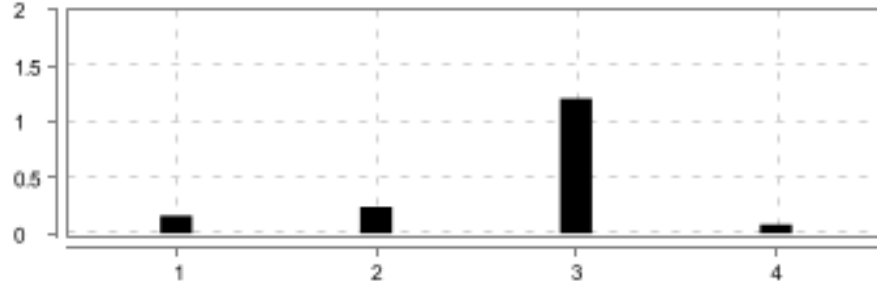
#	Step / Hook Details	Status	Duration
3	And Clicks on Register link	PASSED	0.170 s
4	Then User should be successfully navigated to Register page	PASSED	0.011 s

Navigating to Login page from Register page

PASSED	DURATION - 0.383 s	Steps	
/ 11:18:37.362 PM // 11:18:37.745 PM /		Total - 3	
Register		Pass - 3	
		Fail - 0	
@Register		Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.165 s
2	When User clicks on Login link	PASSED	0.175 s
3	Then User should be successfully navigated to Login page	PASSED	0.035 s
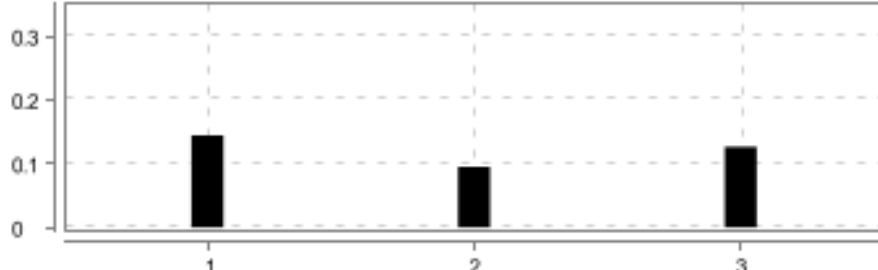
Successful registration with valid username and password

FAILED	DURATION - 1.824 s	Steps	
/ 11:18:37.825 PM // 11:18:39.649 PM /		Total - 4	
Register		Pass - 3	
		Fail - 1	
@Register01		Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.157 s
2	When User enter valid username, password and password confirmation	PASSED	0.238 s
	utest_sdet00 temp12!@ temp12!@		
3	And Clicks on the Register button	PASSED	1.208 s
4	Then User should be able successfully registered with the success message "New Account Created."	FAILED	0.080 s

#	Step / Hook Details	Status	Duration

	java.lang.AssertionError: expected [true] but found [false]
	    at org.testng.Assert.fail(Assert.java:110)
	    at org.testng.Assert.failNotEquals(Assert.java:1577)
	    at org.testng.Assert.assertTrue(Assert.java:56)
	    at org.testng.Assert.assertTrue(Assert.java:66)
	    at stepDefinitions.RegisterPage_SD.user_should_be_able_successfully_registered_with_the_success_message(RegisterPage_SD.java:84)
	    at ?.User should be able successfully registered with the success message "New Account Created."(file:///C:/Users/umara/eclipse-workspace/ds_algo/src/test/resources/Features/02_RegisterPage.feature:22)
	* Not displayable characters are replaced by '?'.		

	AFTER_STEP - appHooks.Hooks.tearDown(io.cucumber.java.Scenario)	PASSED	0.129 s
	Successful registration with valid username and password		

Validating registration with empty fields

PASSED	DURATION - 0.366 s		Steps
/ 11:18:39.807 PM // 11:18:40.173 PM /			Total - 3
			Pass - 3
Register			Fail - 0
			Skip - 0
@Register			

#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.144 s
2	When User clicks on Register button without entering Username, password and confirm password fields	PASSED	0.095 s
3	Then User should see a pop-up text below Username field "Please fill out this field."	PASSED	0.126 s

Validating registration with valid username and empty password field

PASSED	DURATION - 1.503 s
/ 11:18:40.311 PM // 11:18:41.814 PM /	
Register	
@Register	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
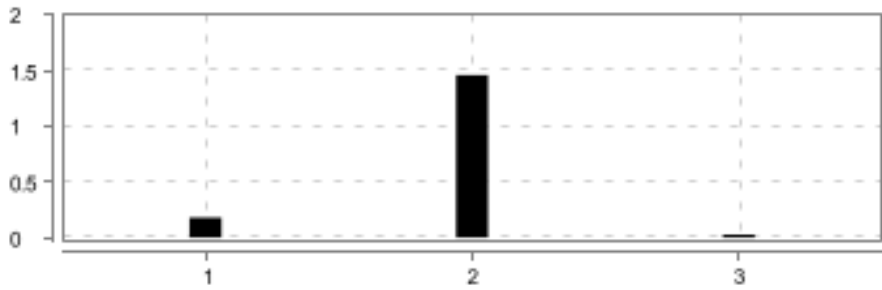
#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.118 s
2	When User clicks on Register button entering valid "utest_sdet" and empty password field	PASSED	1.192 s
3	Then User should see a pop-up text under password field "Please fill out this field."	PASSED	0.149 s

Validating registration with valid username, Password and empty password confirmation field

PASSED	DURATION - 1.596 s
/ 11:18:41.850 PM // 11:18:43.446 PM /	
Register	
@Register	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
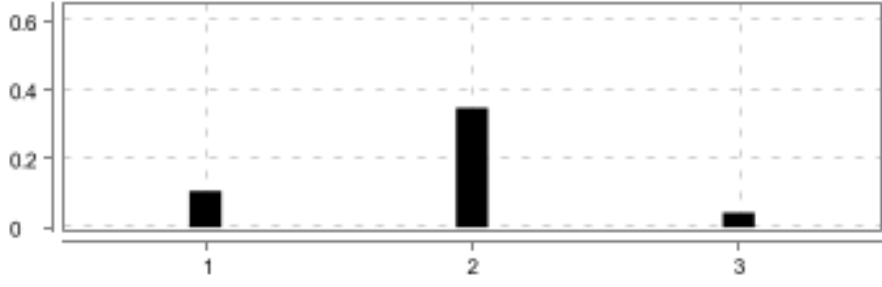
#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.172 s
2	When User clicks on Register button entering valid "utest_sdet", "temp12!@" and empty password confirmation field	PASSED	1.340 s
3	Then User should see a pop-up text under password confirmation field "Please fill out this field."	PASSED	0.083 s

Validate password mismatch

PASSED	DURATION - 1.674 s		Steps

/ 11:18:43.598 PM // 11:18:45.272 PM /

Total - 3

Pass - 3

Register

Fail - 0

Skip - 0

@Register

#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.178 s
2	When User clicks on Register button entering valid "utest_sdet","temp12!@" and mismatch password in "test1212" fields	PASSED	1.460 s
3	Then User should see the error message "password_mismatch:The two password fields didn't match."	PASSED	0.027 s

Validating registration with valid Password, Password confirmation field and empty Username field
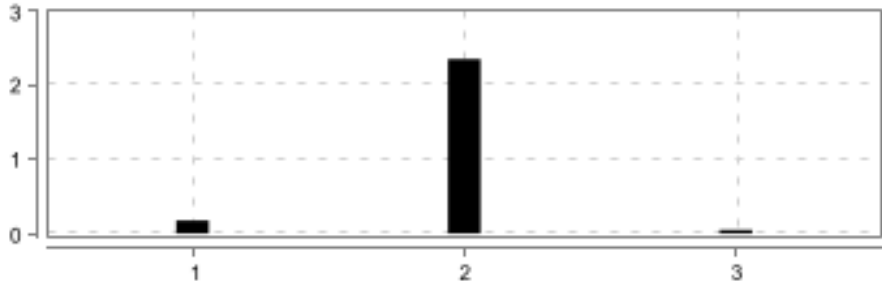
PASSED	DURATION - 0.515 s		Steps

/ 11:18:45.482 PM // 11:18:45.997 PM /

Total - 3

Pass - 3

Register

Fail - 0

Skip - 0

@Register03

#	Step / Hook Details	Status	Duration
1	Given User launches Register page	PASSED	0.106 s
2	When User clicks on Register button entering valid password, password confirmation field and empty Username field	PASSED	0.348 s
	password / password confirmation		
	temp1212 / temp1212		
3	Then User should see a pop-up text under username field "Please fill out this field."	PASSED	0.043 s

SignIn Functionality
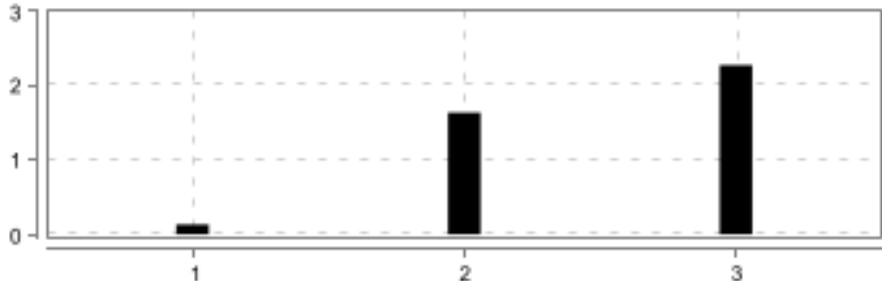
PASSED	DURATION - 14.444 s		Scenarios		Steps	
/ 11:18:46.184 PM // 11:19:00.628 PM /			Total - 7 Pass - 7 Fail - 0 Skip - 0	7	Total - 21 Pass - 21 Fail - 0 Skip - 0	21

Navigating to Login Page from ds algo portal

PASSED	DURATION - 2.584 s			Steps	
/ 11:18:46.184 PM // 11:18:48.768 PM /				Total - 3 Pass - 3 Fail - 0 Skip - 0	3
SignIn Functionality					
@Login					

#	Step / Hook Details	Status	Duration
1	Given User launches ds algo portal	PASSED	0.174 s
2	When User clicks on Get Started button and clicks on SignIn link	PASSED	2.352 s
3	Then User should be navigated to the login page	PASSED	0.049 s
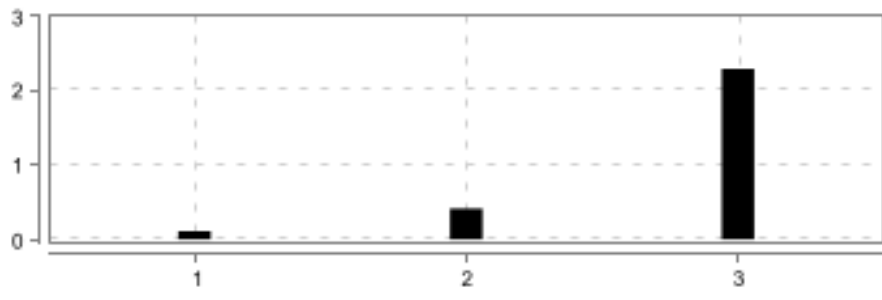
Validating Login with valid and invalid credentials

PASSED	DURATION - 4.045 s			Steps	
/ 11:18:48.813 PM // 11:18:52.858 PM /				Total - 3 Pass - 3 Fail - 0 Skip - 0	3
SignIn Functionality					
@Login01					

#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.132 s
2	When User enters valid and invalid "login" and 1	PASSED	1.638 s
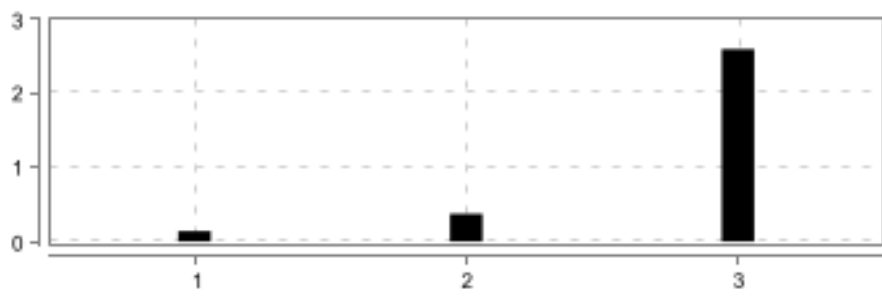
#	Step / Hook Details	Status	Duration
3	Then User clicks on Login button	PASSED	2.275 s

Validating Login with valid and invalid credentials

PASSED	DURATION - 2.826 s		Steps	
/ 11:18:52.895 PM // 11:18:55.721 PM /			Total - 3	
			Pass - 3	3
SignIn Functionality			Fail - 0	
			Skip - 0	
@Login01				

#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.109 s
2	When User enters valid and invalid "login" and 2	PASSED	0.412 s
3	Then User clicks on Login button	PASSED	2.293 s

Validating Login with valid and invalid credentials

PASSED	DURATION - 3.133 s		Steps	
/ 11:18:55.760 PM // 11:18:58.893 PM /			Total - 3	
			Pass - 3	3
SignIn Functionality			Fail - 0	
			Skip - 0	
@Login01				

#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.142 s
2	When User enters valid and invalid "login" and 3	PASSED	0.376 s
3	Then User clicks on Login button	PASSED	2.593 s

Validating Login with either of the password and username fields empty

PASSED	DURATION - 0.598 s
/ 11:18:58.921 PM // 11:18:59.519 PM /	
SignIn Functionality	
@Login	

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

3
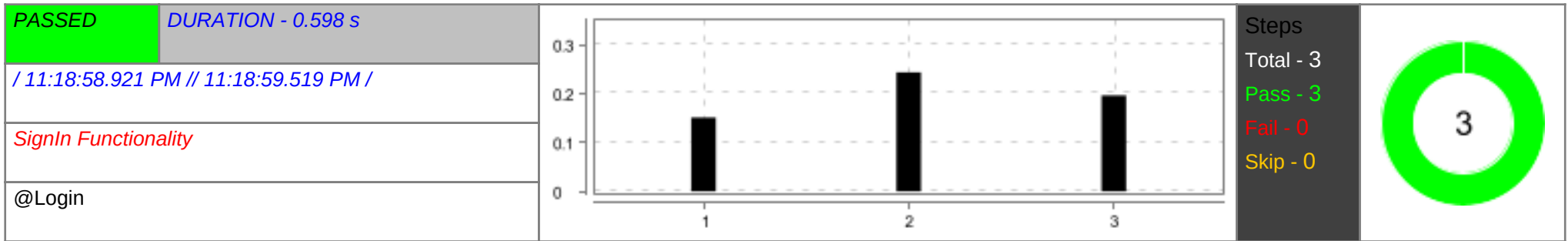
#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.151 s
2	When User wihout entering either "user_sdet00" and "" field	PASSED	0.243 s
3	Then Clicks on Login button	PASSED	0.196 s

Validating Login with either of the password and username fields empty

PASSED	DURATION - 0.575 s
/ 11:18:59.561 PM // 11:19:00.136 PM /	
SignIn Functionality	
@Login	

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

3
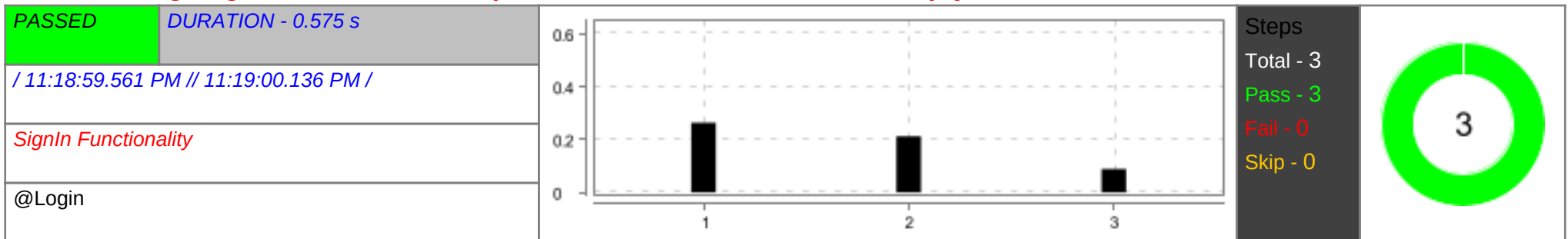
#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.264 s
2	When User wihout entering either "" and "temp12!@" field	PASSED	0.213 s
3	Then Clicks on Login button	PASSED	0.089 s

Validating signout

PASSED	DURATION - 0.461 s
/ 11:19:00.161 PM // 11:19:00.622 PM /	
SignIn Functionality	
@Login	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
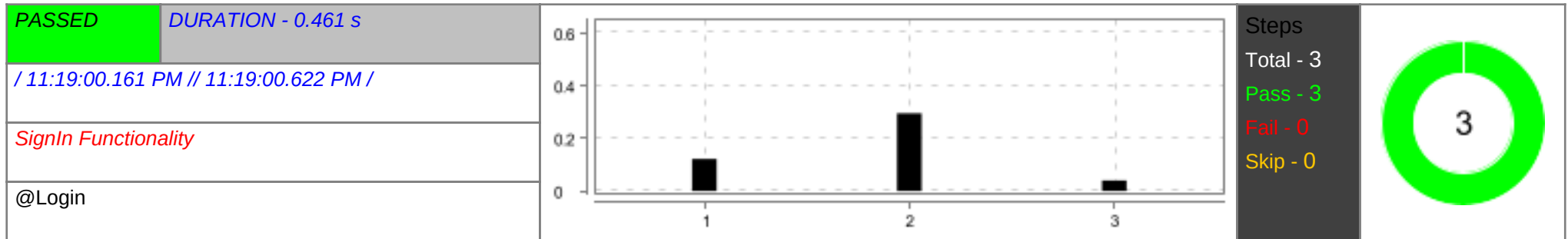
#	Step / Hook Details	Status	Duration
1	Given User launches login page	PASSED	0.122 s
2	When User enters valid username and password and clicks on Signout link	PASSED	0.295 s
3	Then user should be logged out successfully with message "Logged out successfully"	PASSED	0.040 s

Data Structruce feature
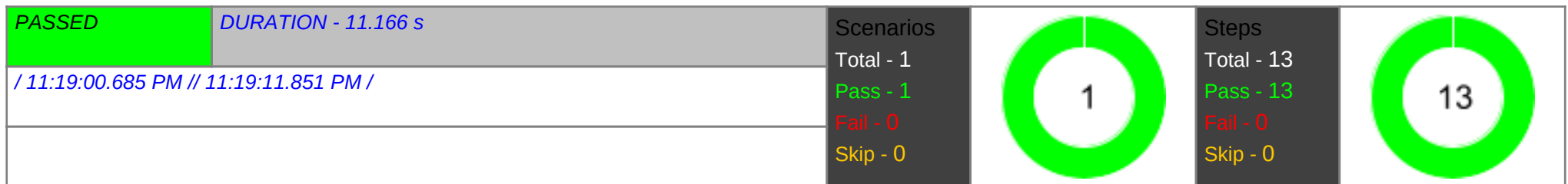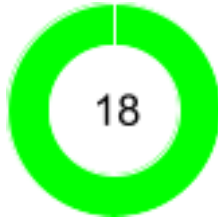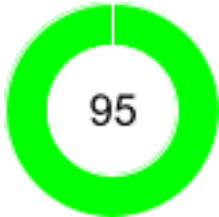
PASSED	DURATION - 11.166 s
/ 11:19:00.685 PM // 11:19:11.851 PM /	

Scenarios
Total - 1
Pass - 1
Fail - 0
Skip - 0

Steps
Total - 13
Pass - 13
Fail - 0
Skip - 0

Validating the Data Structure Introduction page feature

PASSED	DURATION - 11.166 s
/ 11:19:00.685 PM // 11:19:11.851 PM /	
Data Structruce feature	
@DataIntro	

Steps
Total - 13
Pass - 13
Fail - 0
Skip - 0
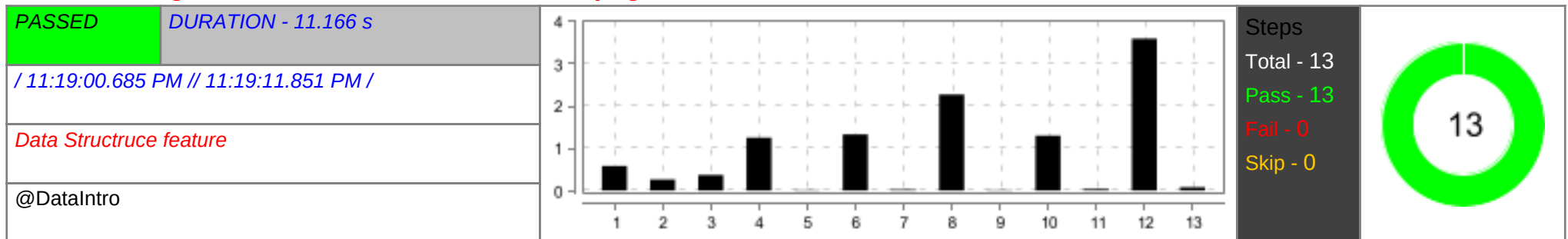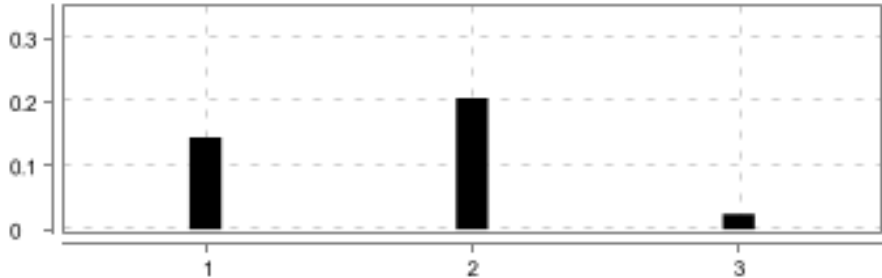
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.582 s
2	When The user enter valid username "utest_sdet00" and password "temp12!@"	PASSED	0.262 s

#	Step / Hook Details	Status	Duration
3	Then The user clicks on login button	PASSED	0.370 s
4	When User clicks on Get Started button inside Data Structure frame	PASSED	1.251 s
5	Then User should be navigated to Data Structures Introduction page	PASSED	0.015 s
6	When User clicks on the Time Complexity link in DS home page	PASSED	1.327 s
7	Then User should be navigated to Time Complexity page	PASSED	0.026 s
8	When User clicks on Try here button	PASSED	2.270 s
9	Then User should be successfully navigated to Try Editor page	PASSED	0.010 s
10	When User enters valid python code	PASSED	1.302 s
	print("Data Structures Introduction")		
11	Then User should see the valid "output"	PASSED	0.036 s
12	When User enters invalid python code	PASSED	3.596 s
	print Data Structures Introduction		
13	Then User should get the error pop up alert	PASSED	0.079 s

Array
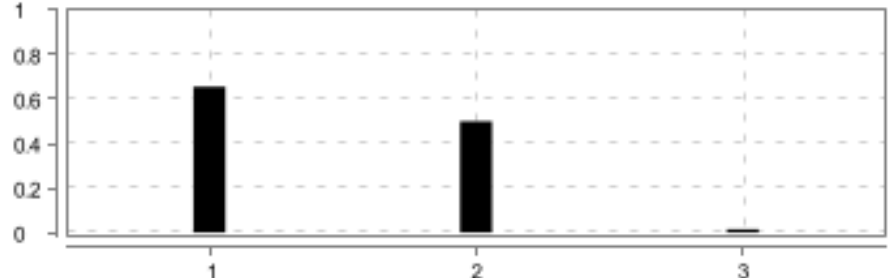
PASSED	DURATION - 39.642 s	Scenarios		Steps	
/ 11:19:12.054 PM // 11:19:51.696 PM /		Total - 18 Pass - 18 Fail - 0 Skip - 0	18	Total - 95 Pass - 95 Fail - 0 Skip - 0	95

Validate Array page

PASSED	DURATION - 0.397 s		Steps	
/ 11:19:12.054 PM // 11:19:12.451 PM /			Total - 3 Pass - 3 Fail - 0 Skip - 0	3
Array				
@array01				
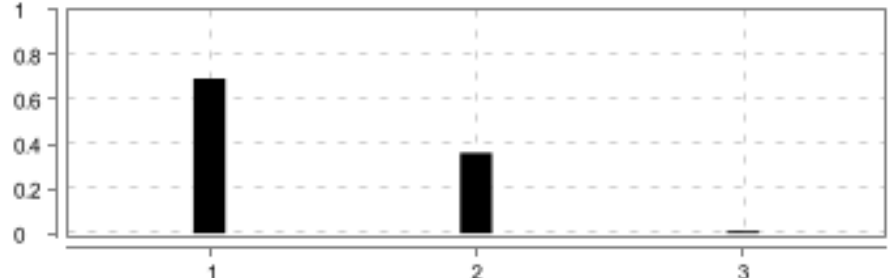
#	Step / Hook Details	Status	Duration
1	Given User is logged in to HomePage	PASSED	0.144 s
2	When User clicks on Get Started button on Array panel	PASSED	0.206 s
3	Then User is navigated to the Array page	PASSED	0.024 s

Validate 'Arrays in Python' link

PASSED	DURATION - 1.170 s
/ 11:19:12.491 PM // 11:19:13.661 PM /	
Array	
@array01	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
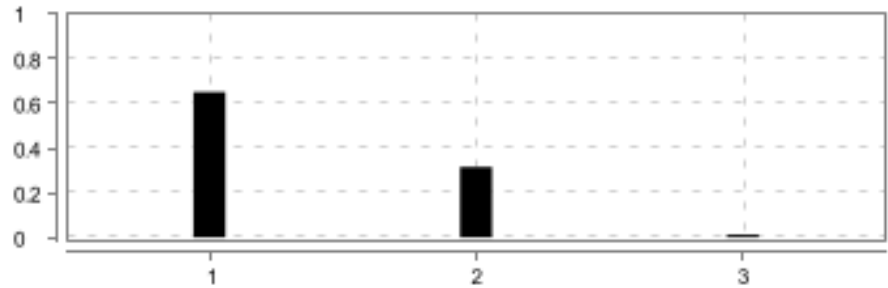
#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.656 s
2	When User clicks on Arrays in Python link	PASSED	0.500 s
3	Then User is navigated to the Arrays in Python page	PASSED	0.014 s

Validate 'Arrays Using List' link

PASSED	DURATION - 1.066 s
/ 11:19:13.685 PM // 11:19:14.751 PM /	
Array	
@array01	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
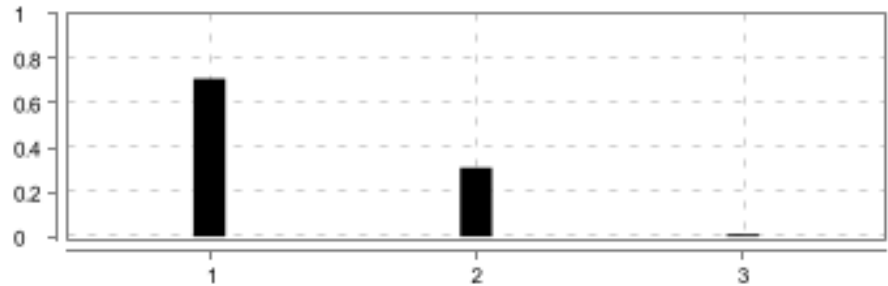
#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.693 s
2	When User clicks on the Array Using List link	PASSED	0.360 s
3	Then User is navigated to the Arrays using list page	PASSED	0.010 s

Validate 'Basic Operations in List' link

PASSED	DURATION - 0.990 s
/ 11:19:14.774 PM // 11:19:15.764 PM /	
Array	
@array01	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.651 s
2	When User clicks on the Basic Operations in List link	PASSED	0.315 s
3	Then User is navigated to the Basic operations in list page	PASSED	0.012 s

Validate 'Applications of Array' link

PASSED	DURATION - 1.030 s
/ 11:19:15.871 PM // 11:19:16.901 PM /	
Array	
@array01	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User is in Array page	PASSED	0.710 s
2	When User clicks on the Applications of array link	PASSED	0.310 s
3	Then User is navigated to the Applications of array page	PASSED	0.010 s

Validate python code for Arrays in Python TryEditor

PASSED	DURATION - 2.249 s
/ 11:19:16.972 PM // 11:19:19.221 PM /	
Array	
@array01	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0
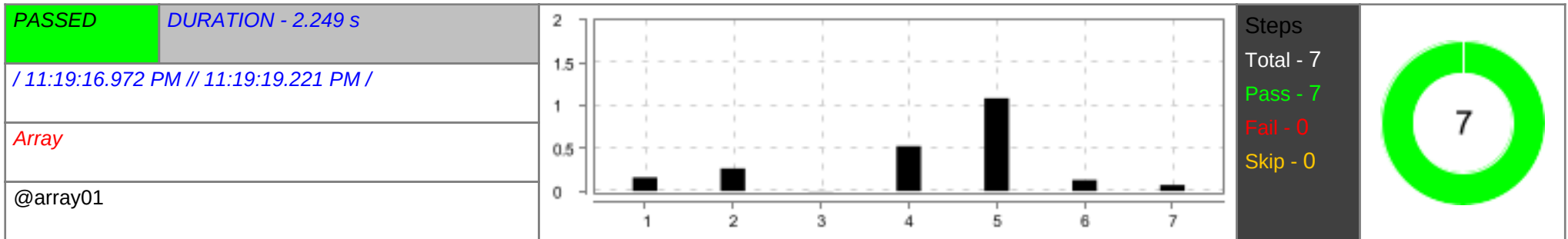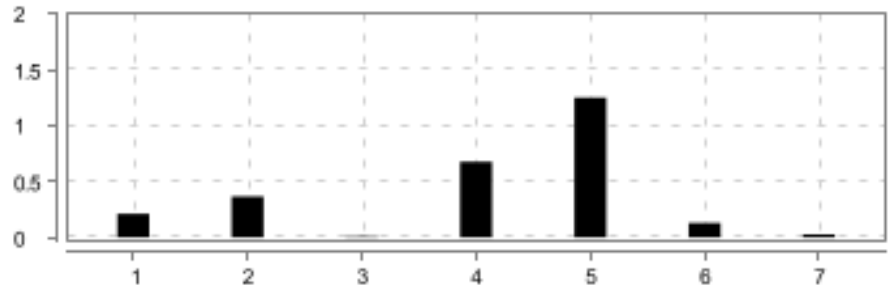
#	Step / Hook Details	Status	Duration
1	Given User is in Arrays in Python page	PASSED	0.159 s
2	When User clicks on the Try Here button	PASSED	0.263 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.002 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.525 s
5	And Clicks on the Run button	PASSED	1.084 s
6	Then Valid output for TryEditor is displayed	PASSED	0.128 s
7	And User navigates back	PASSED	0.071 s

Validation invalid python code for Arrays in Python TryEditor

PASSED	DURATION - 2.484 s
/ 11:19:19.253 PM // 11:19:21.737 PM /	
Array	
@array01	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0
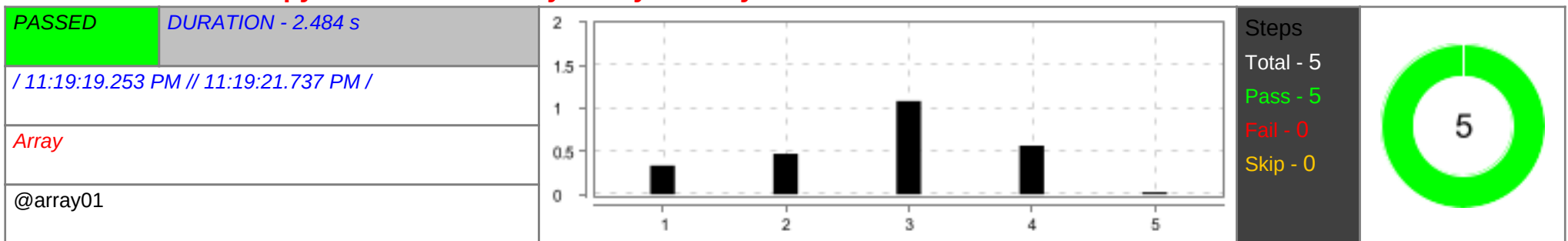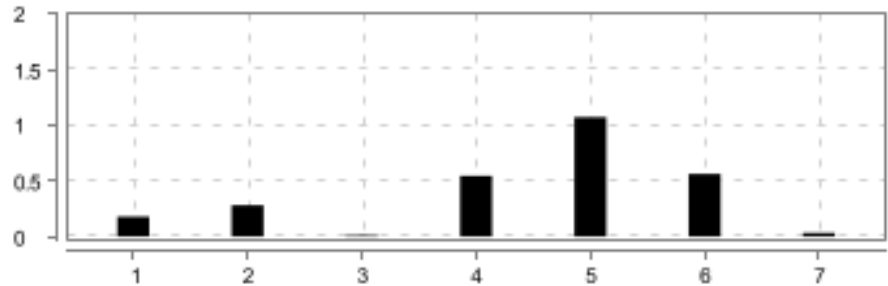
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.333 s
2	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.473 s
3	And Clicks on the Run button	PASSED	1.085 s
4	Then User should be able to see error message	PASSED	0.567 s
5	And User navigates back	PASSED	0.023 s

Validate python code for Arrays using List TryEditor

PASSED	DURATION - 2.680 s
/ 11:19:21.776 PM // 11:19:24.456 PM /	
Array	
@array01	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	Step / Hook Details	Status	Duration
1	Given User is in Arrays using List page	PASSED	0.212 s
2	When User clicks on the Try Here button	PASSED	0.367 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.010 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.676 s
5	And Clicks on the Run button	PASSED	1.252 s
6	Then Valid output for TryEditor is displayed	PASSED	0.129 s
7	And User navigates back	PASSED	0.027 s
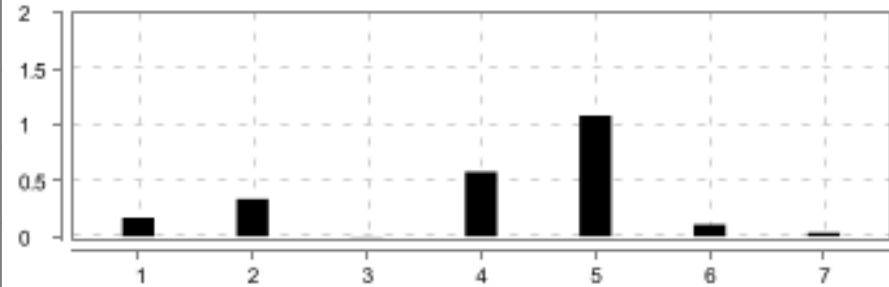
Validation invalid python code for Arrays using List TryEditor

PASSED	DURATION - 2.685 s
/ 11:19:24.483 PM // 11:19:27.168 PM /	
Array	
@array01	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	Step / Hook Details	Status	Duration
1	Given User is in Arrays using List page	PASSED	0.178 s
2	When User clicks on the Try Here button	PASSED	0.281 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.012 s
4	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.545 s
5	And Clicks on the Run button	PASSED	1.072 s
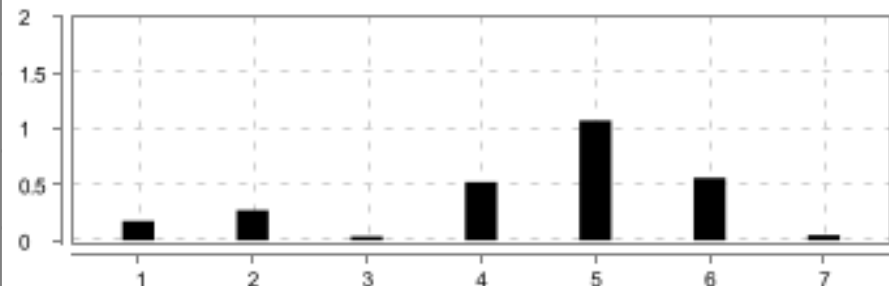
#	Step / Hook Details	Status	Duration
6	Then User should be able to see error message	PASSED	0.564 s
7	And User navigates back	PASSED	0.033 s

Validate python code for Basic Operations in List TryEditor

PASSED	DURATION - 2.331 s
/ 11:19:27.187 PM // 11:19:29.518 PM /	
Array	
@array01	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	Step / Hook Details	Status	Duration
1	Given User is in Basic operations in List page	PASSED	0.168 s
2	When User clicks on the Try Here button	PASSED	0.333 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.003 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.579 s
5	And Clicks on the Run button	PASSED	1.082 s
6	Then Valid output for TryEditor is displayed	PASSED	0.107 s
7	And User navigates back	PASSED	0.031 s
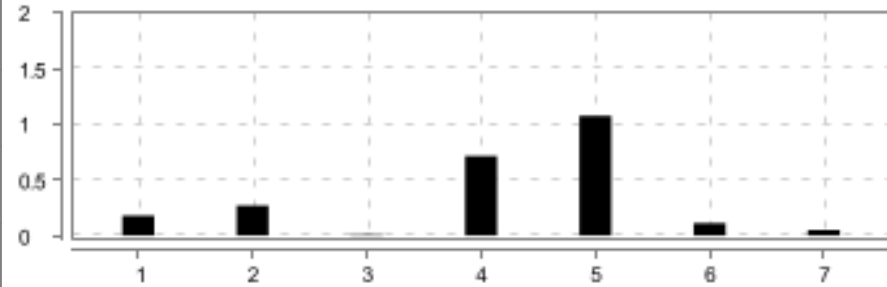
Validation invalid python code for Basic operations in List TryEditor

PASSED	DURATION - 2.700 s
/ 11:19:29.562 PM // 11:19:32.262 PM /	
Array	
@array01	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	Step / Hook Details	Status	Duration
1	Given User is in Basic operations in List page	PASSED	0.172 s

#	Step / Hook Details	Status	Duration
2	When User clicks on the Try Here button	PASSED	0.269 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.036 s
4	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.522 s
5	And Clicks on the Run button	PASSED	1.072 s
6	Then User should be able to see error message	PASSED	0.561 s
7	And User navigates back	PASSED	0.047 s

Validate python code for Applications of Array TryEditor

PASSED	DURATION - 2.424 s	
/ 11:19:32.423 PM // 11:19:34.847 PM /		
Array		
@array01		

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User is in Applications of Array page	PASSED	0.179 s
2	When User clicks on the Try Here button	PASSED	0.271 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.010 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.716 s
5	And Clicks on the Run button	PASSED	1.077 s
6	Then Valid output for TryEditor is displayed	PASSED	0.112 s
7	And User navigates back	PASSED	0.049 s

Validation invalid python code for Applications of Array TryEditor

PASSED	DURATION - 2.603 s
/ 11:19:34.887 PM // 11:19:37.490 PM /	
Array	
@array01	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0
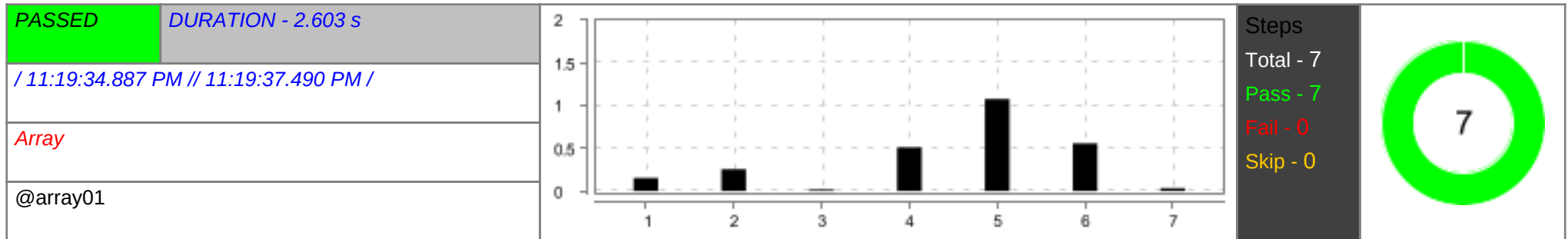
#	Step / Hook Details	Status	Duration
1	Given User is in Applications of Array page	PASSED	0.153 s
2	When User clicks on the Try Here button	PASSED	0.256 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.017 s
4	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.509 s
5	And Clicks on the Run button	PASSED	1.077 s
6	Then User should be able to see error message	PASSED	0.557 s
7	And User navigates back	PASSED	0.031 s

Validate 'Practice Questions' link

PASSED	DURATION - 0.450 s
/ 11:19:37.517 PM // 11:19:37.967 PM /	
Array	
@array01	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
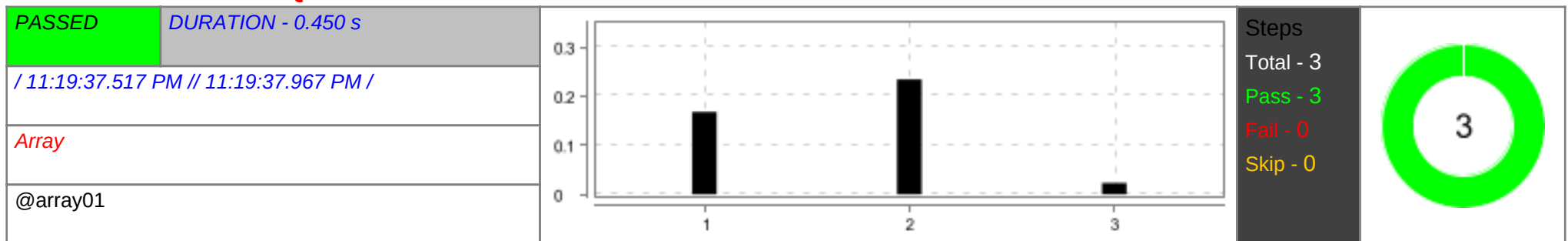
#	Step / Hook Details	Status	Duration
1	Given User is in Applications of Array page	PASSED	0.168 s
2	When User clicks on the Practice Questions link	PASSED	0.234 s
3	Then User is navigated to the Practice Questions page	PASSED	0.023 s

Validate TryEditor for 'Search for array' in Practice Questions
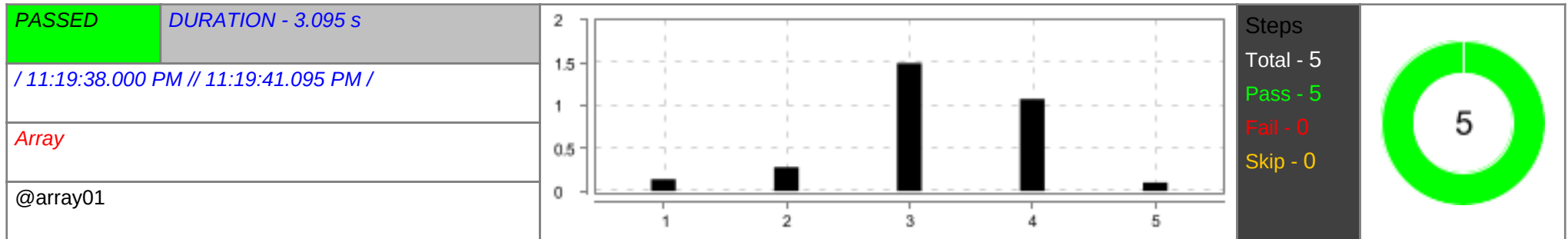
#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.137 s
2	When User clicks on Search the Array link	PASSED	0.279 s
3	When User enters valid python practice code from "pythoncode" and 9	PASSED	1.495 s
4	And Clicks on the Run button	PASSED	1.077 s
5	Then Valid output for TryEditor is displayed	PASSED	0.099 s

Validate TryEditor for 'Max consecutive ones' in Practice Questions
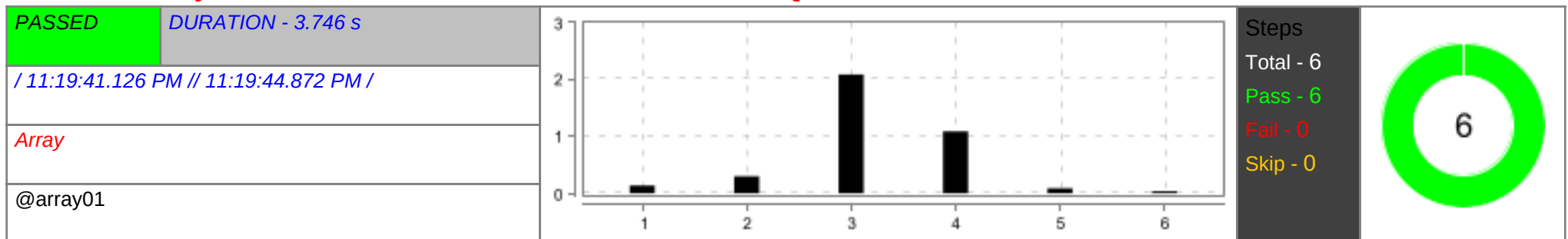
#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.137 s
2	When User clicks on Max consecutive ones link	PASSED	0.299 s
3	When User enters valid python practice code from "PythonCode" and 10	PASSED	2.086 s
4	And Clicks on the Run button	PASSED	1.086 s
5	Then Valid output for TryEditor is displayed	PASSED	0.090 s
6	And User navigates back	PASSED	0.037 s

Validate TryEditor for 'Find Numbers with Even number of digits' in Practice Questions

PASSED	DURATION - 3.497 s
/ 11:19:44.894 PM // 11:19:48.391 PM /	
Array	
@array01	

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6
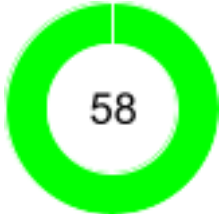
#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.228 s
2	When User clicks on Even no of digits link	PASSED	0.274 s
3	When User enters valid python practice code from "PythonCode" and 11	PASSED	1.778 s
4	And Clicks on the Run button	PASSED	1.079 s
5	Then Valid output for TryEditor is displayed	PASSED	0.106 s
6	And User navigates back	PASSED	0.024 s

Validate TryEditor for 'Squares of a sorted array' in Practice Questions
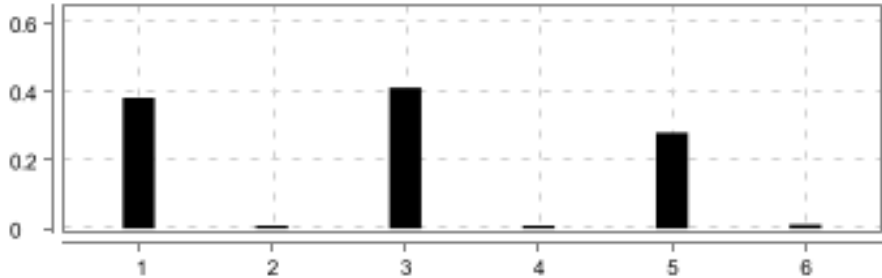
PASSED	DURATION - 3.272 s
/ 11:19:48.424 PM // 11:19:51.696 PM /	
Array	
@array01	

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	Given User is in practice questions page	PASSED	0.196 s
2	When User clicks on Squares of a sorted array link	PASSED	0.229 s
3	When User enters valid python practice code from "PythonCode" and 12	PASSED	1.641 s
4	And Clicks on the Run button	PASSED	1.072 s
5	Then Valid output for TryEditor is displayed	PASSED	0.108 s
6	And User navigates back	PASSED	0.025 s

Vadilating the LinkedList page and its features
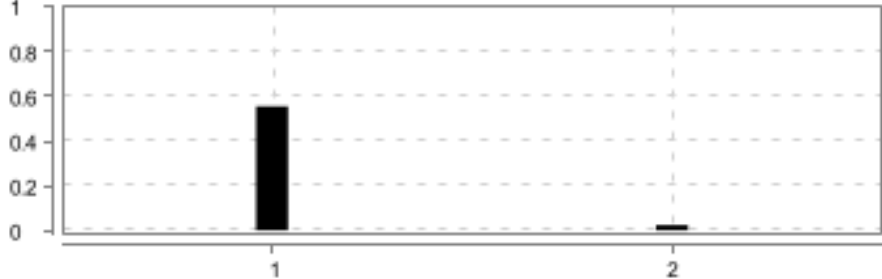
PASSED	DURATION - 36.497 s	Scenarios		Steps	
		Total - 21		Total - 58	
/ 11:19:51.741 PM // 11:20:28.238 PM /		Pass - 21	21	Pass - 58	58
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

Validating the Linked List page features

PASSED	DURATION - 1.106 s		Steps	
/ 11:19:51.741 PM // 11:19:52.847 PM /			Total - 6	
			Pass - 6	6
Vadilating the LinkedList page and its features			Fail - 0	
@LinkedList01			Skip - 0	

#	Step / Hook Details	Status	Duration
1	When User clicks on the Get Started button inside LinkedList frame	PASSED	0.382 s
2	Then User should be navigated to Linked List home page	PASSED	0.009 s
3	When User clicks on the Introduction link	PASSED	0.412 s
4	Then user should be navigated to Linked lists introduction page	PASSED	0.009 s
5	When User clicks on the Try Here button	PASSED	0.280 s
6	Then User should be navigated to Try Editor page	PASSED	0.011 s

Verifying valid code in the text editor - Intro page

PASSED	DURATION - 0.583 s		Steps	
/ 11:19:52.870 PM // 11:19:53.453 PM /			Total - 2	
			Pass - 2	2
Vadilating the LinkedList page and its features			Fail - 0	
@LinkedList01			Skip - 0	
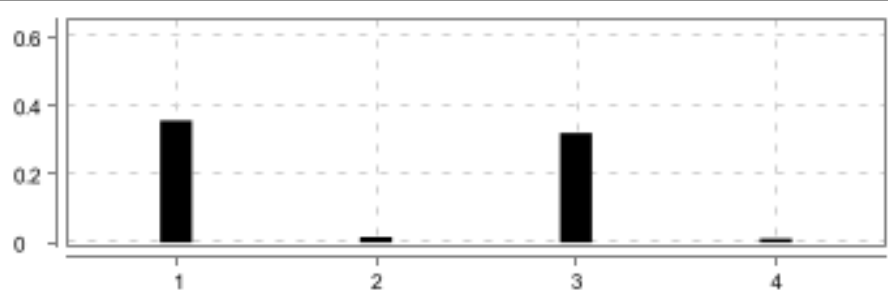
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.555 s
2	Then User should get an valid output	PASSED	0.024 s

Verifying invalid code in the text editor - Intro page

PASSED	DURATION - 3.747 s			Steps
				Total - 2
/ 11:19:53.476 PM // 11:19:57.223 PM /				Pass - 2
				Fail - 0
Vadilating the LinkedList page and its features				Skip - 0
@LinkedList01				
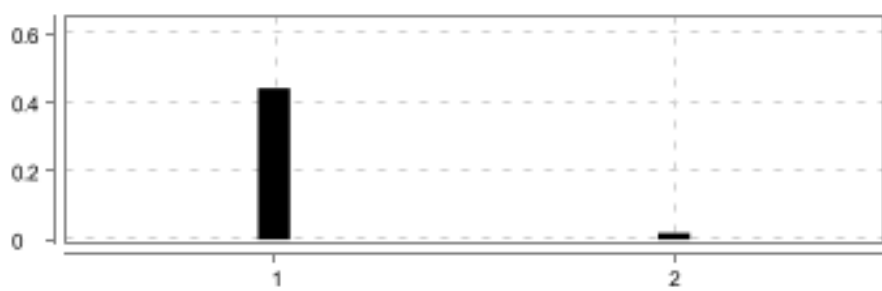
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.712 s
2	Then User should get an popup alert	PASSED	0.034 s

Validating Creating Linked List link and its features

PASSED	DURATION - 0.703 s			Steps
				Total - 4
/ 11:19:57.262 PM // 11:19:57.965 PM /				Pass - 4
				Fail - 0
Vadilating the LinkedList page and its features				Skip - 0
@LinkedList01				

#	Step / Hook Details	Status	Duration
1	When User clicks on the Creating Linked List link	PASSED	0.356 s
2	Then user should be navigated to Creating Linked List page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.320 s
4	Then User should be navigated to Try Editor page	PASSED	0.011 s

Verifying valid code in the text editor in Creating Linked List - page

PASSED	*DURATION - 0.463 s*

/ 11:19:58.165 PM // 11:19:58.628 PM /

Vadilating the LinkedList page and its features
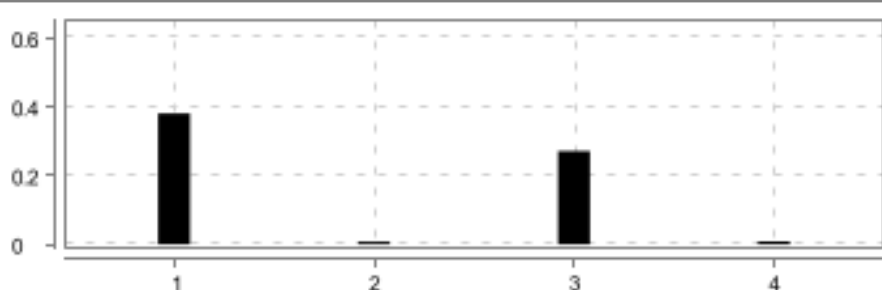
@LinkedList01

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.442 s
2	Then User should get an valid output	PASSED	0.019 s

Verifying invalid code in the text editor in Creating Linked List - page

PASSED	*DURATION - 3.755 s*

/ 11:19:58.678 PM // 11:20:02.433 PM /

Vadilating the LinkedList page and its features
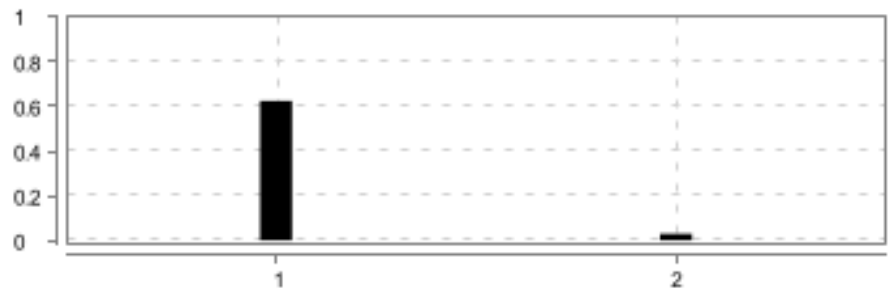
@LinkedList01

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.706 s
2	Then User should get an popup alert	PASSED	0.047 s

Validating Types of Linked List link and its features

PASSED	*DURATION - 0.690 s*

/ 11:20:02.491 PM // 11:20:03.181 PM /

Vadilating the LinkedList page and its features

@LinkedList01

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

#	Step / Hook Details	Status	Duration
1	When User clicks on the Types of Linked List link	PASSED	0.381 s
2	Then User should be navigated to Types of Linked List	PASSED	0.008 s
3	When User clicks on the Try Here button	PASSED	0.272 s
4	Then User should be navigated to Try Editor page	PASSED	0.009 s

Verifying valid code in the text editor in Types of Linked List - page

PASSED	DURATION - 0.654 s
/ 11:20:03.299 PM // 11:20:03.953 PM /	
Vadilating the LinkedList page and its features	
@LinkedList01	
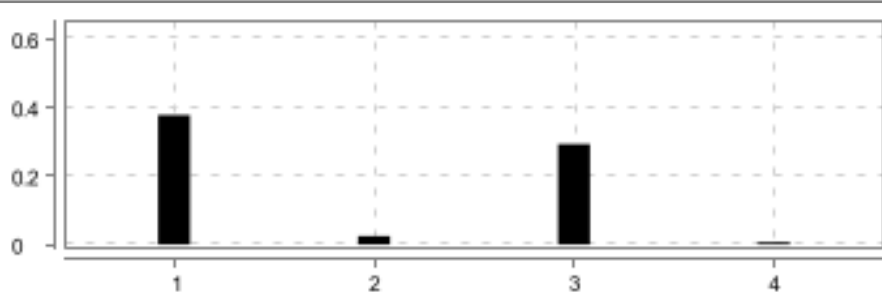
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.625 s
2	Then User should get an valid output	PASSED	0.029 s

Verifying invalid code in the text editor in Types of Linked List - page

PASSED	DURATION - 3.744 s
/ 11:20:03.969 PM // 11:20:07.713 PM /	
Vadilating the LinkedList page and its features	
@LinkedList01	
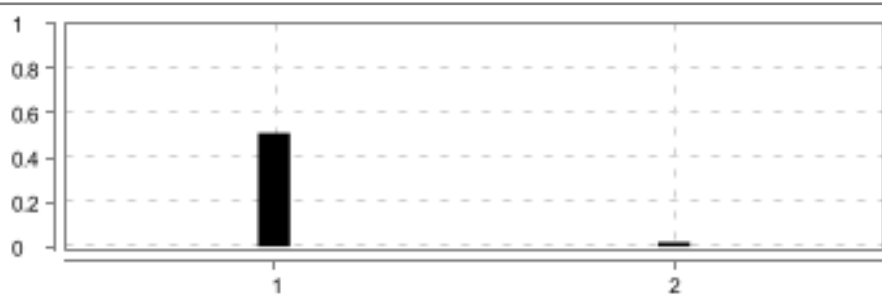
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.694 s
2	Then User should get an popup alert	PASSED	0.049 s

Validating Implement Linked List in Python link and its features

PASSED	*DURATION - 0.712 s*

/ 11:20:07.878 PM // 11:20:08.590 PM /

Vadilating the LinkedList page and its features

@LinkedList01

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
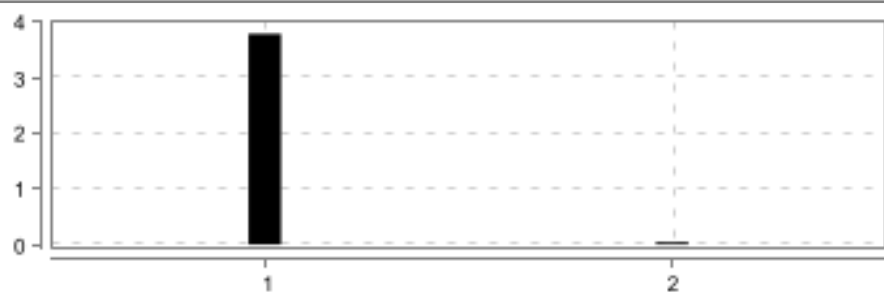
#	Step / Hook Details	Status	Duration
1	When User clicks on Implement Linked List in Python link	PASSED	0.378 s
2	Then User should be navigated to Implement Linked List in Python page	PASSED	0.025 s
3	When User clicks on the Try Here button	PASSED	0.294 s
4	Then User should be navigated to Try Editor page	PASSED	0.007 s

Verifying valid code in the text editor in Implement Linked List in Python page

PASSED	*DURATION - 0.536 s*

/ 11:20:08.608 PM // 11:20:09.144 PM /

Vadilating the LinkedList page and its features
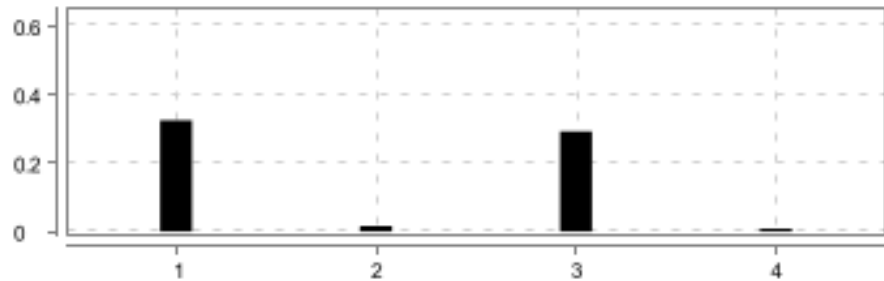
@LinkedList01

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.510 s
2	Then User should get an valid output	PASSED	0.019 s

Verifying invalid code in the text editor in Implement Linked List in Python page

PASSED	*DURATION - 3.838 s*
/ 11:20:09.162 PM // 11:20:13.000 PM /	
Vadilating the LinkedList page and its features	
@LinkedList01	
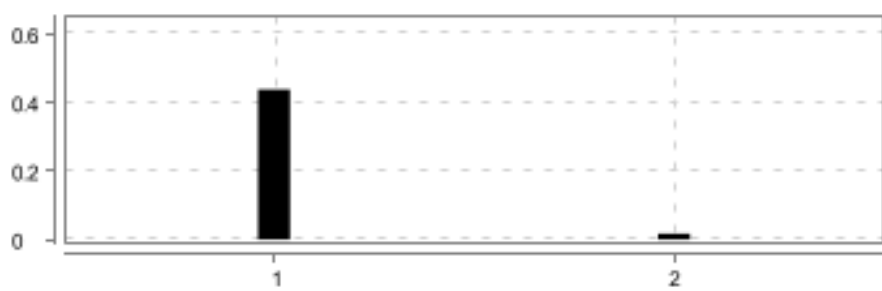
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

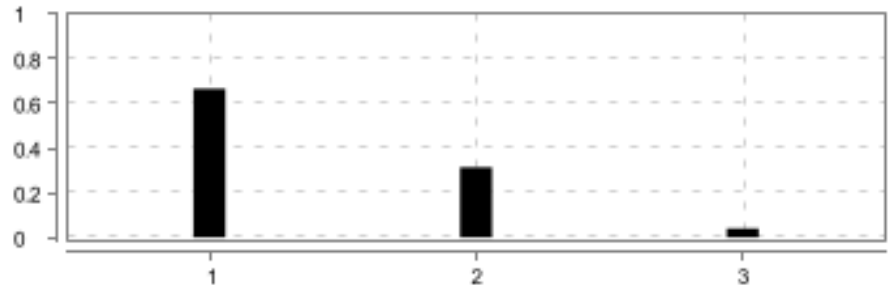| #	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.786 s
2	Then User should get an popup alert	PASSED	0.043 s

Validating Traversal link and its features

PASSED	*DURATION - 0.667 s*
/ 11:20:13.016 PM // 11:20:13.683 PM /	
Vadilating the LinkedList page and its features	
@LinkedList01	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Traversal link	PASSED	0.325 s
2	Then User should be navigated to Traversal page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.293 s
4	Then User should be navigated to Try Editor page	PASSED	0.009 s

Verifying valid code in the text editor in Traversal page

PASSED	DURATION - 0.463 s

/ 11:20:13.705 PM // 11:20:14.168 PM /

Vadilating the LinkedList page and its features
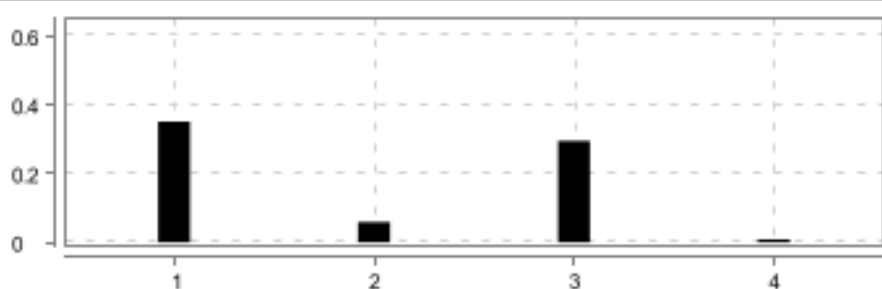
@LinkedList01

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.438 s
2	Then User should get an valid output	PASSED	0.017 s

Verifying invalid code in the text editor in Traversal page

PASSED	DURATION - 3.696 s

/ 11:20:14.209 PM // 11:20:17.905 PM /

Vadilating the LinkedList page and its features
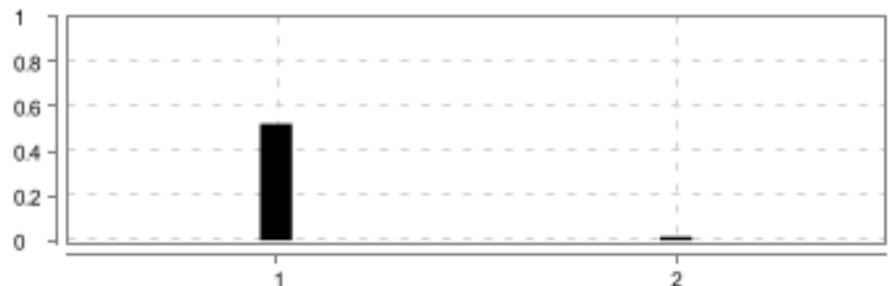
@LinkedList01

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.657 s
2	Then User should get an popup alert	PASSED	0.039 s

Validating Insertion link and its features

PASSED	DURATION - 0.802 s

/ 11:20:17.960 PM // 11:20:18.762 PM /

Vadilating the LinkedList page and its features

@LinkedList01

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Insertion link	PASSED	0.352 s
2	Then User should be navigated to Insertion page	PASSED	0.059 s
3	When User clicks on the Try Here button	PASSED	0.295 s
4	Then User should be navigated to Try Editor page	PASSED	0.009 s

Verifying valid code in the text editor in Insertion page

PASSED	DURATION - 0.538 s
/ 11:20:18.779 PM // 11:20:19.317 PM /	
Vadilating the LinkedList page and its features	
@LinkedList01	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.522 s
2	Then User should get an valid output	PASSED	0.016 s

Verifying invalid code in the text editor in Insertion page

PASSED	DURATION - 3.807 s
/ 11:20:19.404 PM // 11:20:23.211 PM /	
Vadilating the LinkedList page and its features	
@LinkedList01	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.738 s
2	Then User should get an popup alert	PASSED	0.060 s

Validating Deletion link and its features

PASSED	DURATION - 0.644 s

/ 11:20:23.244 PM // 11:20:23.888 PM /

Vadilating the LinkedList page and its features

@LinkedList01

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
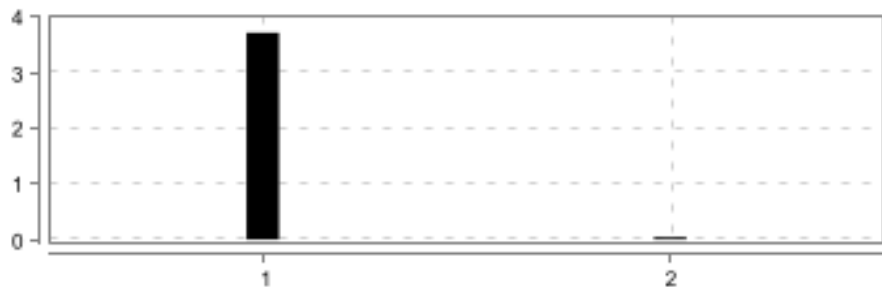
#	Step / Hook Details	Status	Duration
1	When User clicks on the Deletion link	PASSED	0.349 s
2	Then User should be navigated to Deletion page	PASSED	0.008 s
3	When User clicks on the Try Here button	PASSED	0.272 s
4	Then User should be navigated to Try Editor page	PASSED	0.007 s

Verifying valid code in the text editor in Deletion page

PASSED	DURATION - 0.529 s

/ 11:20:23.906 PM // 11:20:24.435 PM /

Vadilating the LinkedList page and its features
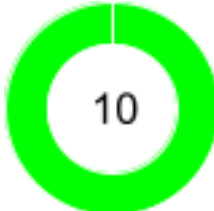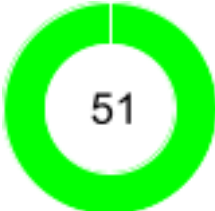
@LinkedList01

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.494 s
2	Then User should get an valid output	PASSED	0.027 s

Verifying invalid code in the text editor in Deletion page
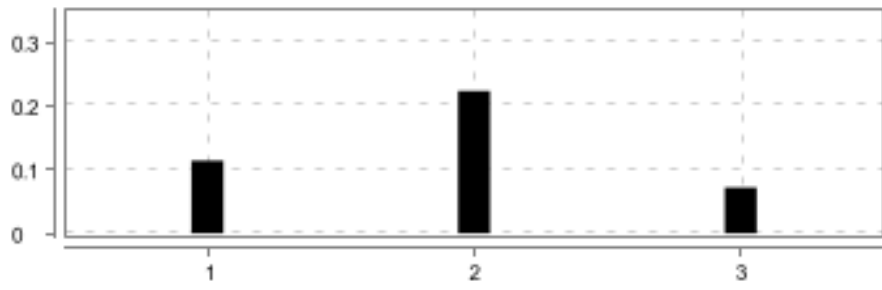
PASSED	DURATION - 3.762 s
/ 11:20:24.476 PM // 11:20:28.238 PM /	
Vadilating the LinkedList page and its features	
@LinkedList01	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.718 s
2	Then User should get an popup alert	PASSED	0.044 s

Stack

PASSED	DURATION - 17.052 s
/ 11:20:28.294 PM // 11:20:45.346 PM /	

Scenarios
Total - 10
Pass - 10
Fail - 0
Skip - 0

Steps
Total - 51
Pass - 51
Fail - 0
Skip - 0

Validate Stack page

PASSED	DURATION - 0.413 s
/ 11:20:28.294 PM // 11:20:28.707 PM /	
Stack	
@stack	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
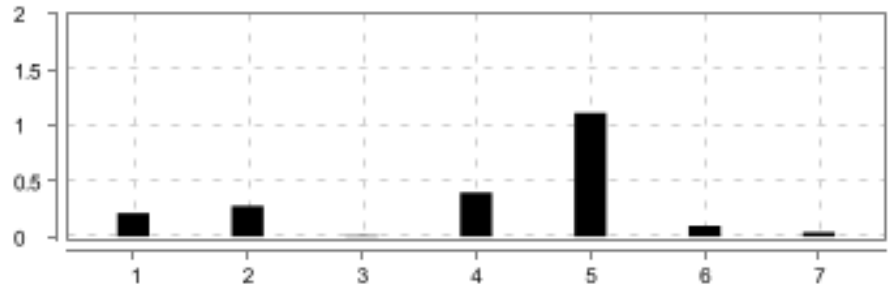
#	Step / Hook Details	Status	Duration
1	Given User is logged in to HomePage	PASSED	0.114 s
2	When User clicks on Get Started button on Stack panel	PASSED	0.223 s
3	Then User is navigated to the Stack page	PASSED	0.072 s

Validate 'Operations in Stack' link

PASSED	DURATION - 1.028 s
/ 11:20:28.889 PM // 11:20:29.917 PM /	
Stack	
@stack	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given User is in Stack page	PASSED	0.666 s
2	When User clicks on Operations in Stack link	PASSED	0.314 s
3	Then User is navigated to the Operations in Stack page	PASSED	0.040 s

Validate python code for 'Operations in Stack' tryEditor

PASSED	DURATION - 2.148 s
/ 11:20:29.957 PM // 11:20:32.105 PM /	
Stack	
@stack	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	Step / Hook Details	Status	Duration
1	Given User is in Operations in Stack Page	PASSED	0.211 s
2	When User clicks on the Try Here button	PASSED	0.277 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.008 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.397 s
5	And Clicks on the Run button	PASSED	1.112 s
6	Then Valid output for TryEditor is displayed	PASSED	0.096 s
7	And User navigates back	PASSED	0.039 s

Validation invalid python code for 'Operations in Stack' TryEditor

PASSED	DURATION - 2.286 s
/ 11:20:32.148 PM // 11:20:34.434 PM /	
Stack	
@stack	

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.244 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.008 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.322 s
4	And Clicks on the Run button	PASSED	1.129 s
5	Then User should be able to see error message	PASSED	0.529 s
6	And User navigates back	PASSED	0.043 s

Validate 'Implementation' link

PASSED	DURATION - 0.888 s
/ 11:20:34.460 PM // 11:20:35.348 PM /	
Stack	
@stack	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given User is in Stack page	PASSED	0.648 s
2	When User clicks on Implementation link	PASSED	0.236 s
3	Then User is navigated to the Implementation page	PASSED	0.004 s

Validate python code for 'Implementation' tryEditor

PASSED	*DURATION - 2.063 s*	
/ 11:20:35.404 PM // 11:20:37.467 PM /		
Stack		
@stack		

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0
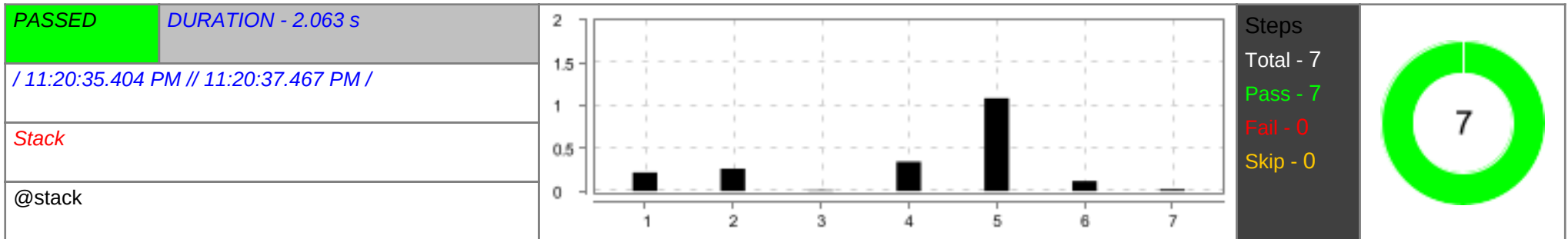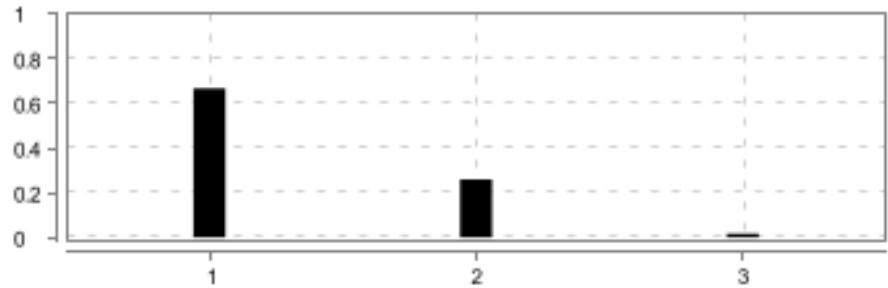
#	Step / Hook Details	Status	Duration
1	Given User is in Implementation Page	PASSED	0.218 s
2	When User clicks on the Try Here button	PASSED	0.261 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.008 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.342 s
5	And Clicks on the Run button	PASSED	1.086 s
6	Then Valid output for TryEditor is displayed	PASSED	0.116 s
7	And User navigates back	PASSED	0.021 s

Validation invalid python code for 'Implementation' TryEditor

PASSED	*DURATION - 2.260 s*	
/ 11:20:37.490 PM // 11:20:39.750 PM /		
Stack		
@stack		

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0
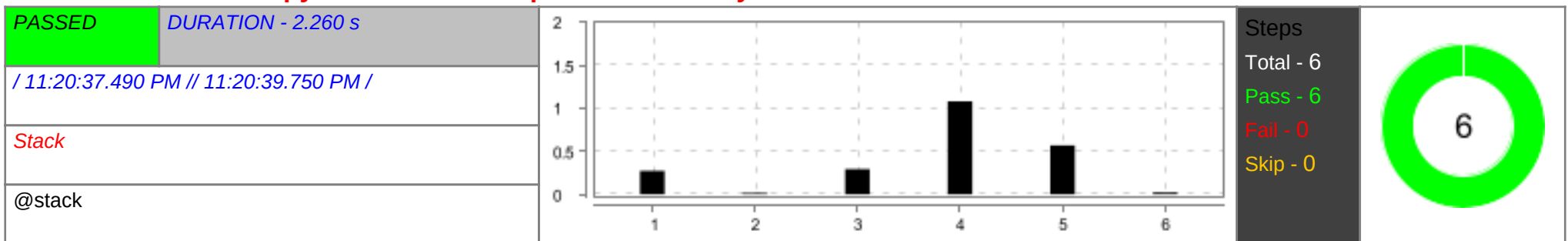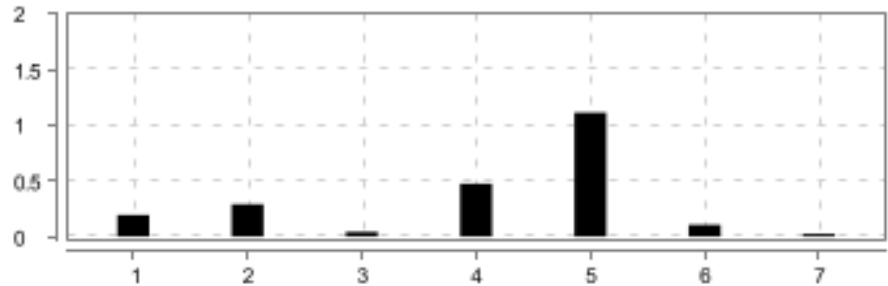
#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.274 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.016 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.293 s
4	And Clicks on the Run button	PASSED	1.082 s
5	Then User should be able to see error message	PASSED	0.569 s
6	And User navigates back	PASSED	0.021 s

Validate 'Applications' link

PASSED	DURATION - 0.943 s
/ 11:20:39.790 PM // 11:20:40.733 PM /	
Stack	
@stack	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
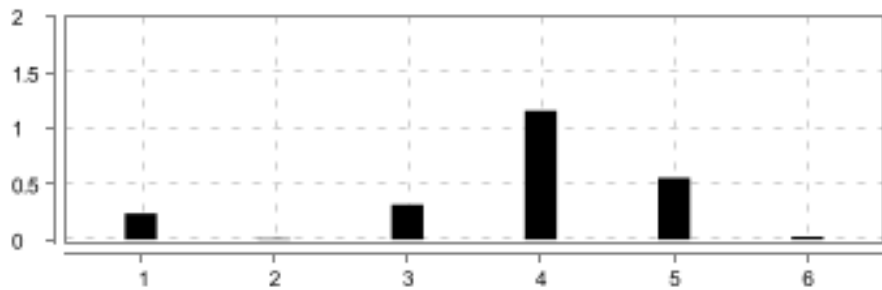
#	Step / Hook Details	Status	Duration
1	Given User is in Stack page	PASSED	0.667 s
2	When User clicks on Applications link	PASSED	0.260 s
3	Then User is navigated to the Applications page	PASSED	0.016 s

Validate python code for 'Applications' tryEditor

PASSED	DURATION - 2.243 s
/ 11:20:40.760 PM // 11:20:43.003 PM /	
Stack	
@stack	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	Step / Hook Details	Status	Duration
1	Given User is in Applications Page	PASSED	0.195 s
2	When User clicks on the Try Here button	PASSED	0.290 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.040 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.475 s
5	And Clicks on the Run button	PASSED	1.113 s
6	Then Valid output for TryEditor is displayed	PASSED	0.107 s
7	And User navigates back	PASSED	0.023 s

Validation invalid python code for 'Applications' TryEditor
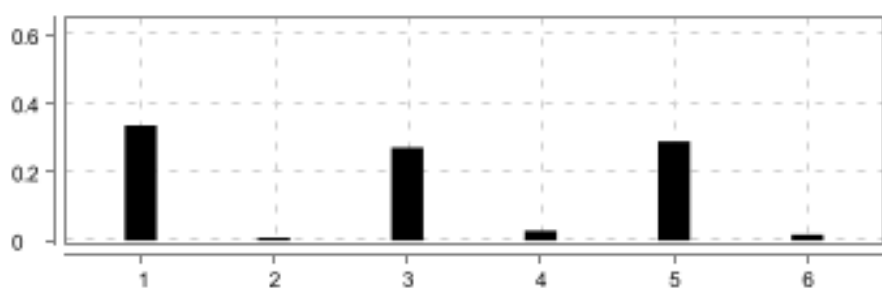
		Steps
PASSED	*DURATION - 2.301 s*	Total - 6
/ 11:20:43.045 PM // 11:20:45.346 PM /		Pass - 6
Stack		Fail - 0
@stack		Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.236 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.009 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.315 s
4	And Clicks on the Run button	PASSED	1.159 s
5	Then User should be able to see error message	PASSED	0.554 s
6	And User navigates back	PASSED	0.026 s

Validating the Queue page and its features

	Scenarios	Steps
PASSED *DURATION - 20.356 s*	Total - 12	Total - 34
/ 11:20:45.372 PM // 11:21:05.728 PM /	Pass - 12	Pass - 34
	Fail - 0	Fail - 0
	Skip - 0	Skip - 0

Validating the Queue page features

		Steps
PASSED	*DURATION - 0.953 s*	Total - 6
/ 11:20:45.372 PM // 11:20:46.325 PM /		Pass - 6
Validating the Queue page and its features		Fail - 0
@Queue		Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Get Started button inside Queue frame	PASSED	0.336 s
2	Then User should be navigated to Queue home page	PASSED	0.009 s
3	When User clicks on the Implementation of Queue in Python link	PASSED	0.272 s
4	Then user should be navigated to Implementation of Queue in Python page	PASSED	0.029 s
5	When User clicks on the Try Here button	PASSED	0.290 s
6	Then User should be navigated to Try Editor page	PASSED	0.017 s

Verifying valid code in the text editor - Implementation of Queue in Python

PASSED	DURATION - 0.389 s
/ 11:20:46.351 PM // 11:20:46.740 PM /	
Validating the Queue page and its features	
@Queue	
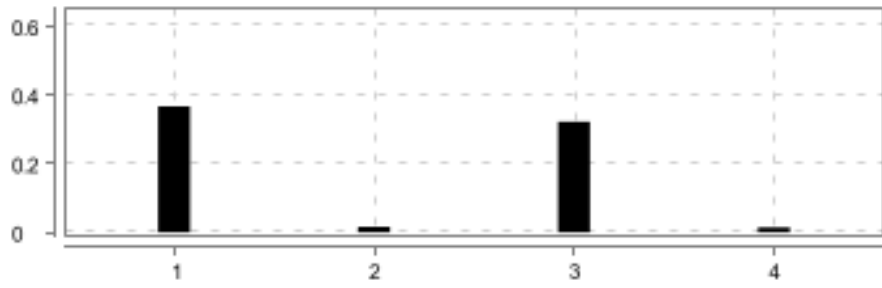
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.371 s
2	Then User should get an valid output	PASSED	0.018 s

Verifying invalid code in the text editor - Implementation of Queue in Python

PASSED	DURATION - 3.787 s
/ 11:20:46.764 PM // 11:20:50.551 PM /	
Validating the Queue page and its features	
@Queue	
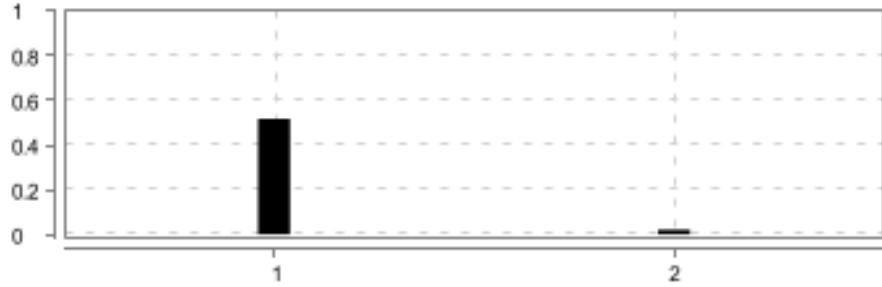
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.742 s
2	Then User should get an popup alert	PASSED	0.043 s

Validating Implementation using collections.deque and its features

PASSED	DURATION - 0.732 s
/ 11:20:50.593 PM // 11:20:51.325 PM /	
Validating the Queue page and its features	
@Queue	
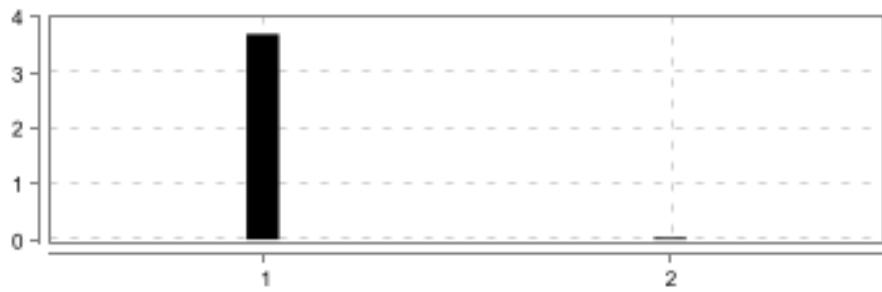
Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation using collections.deque link	PASSED	0.367 s
2	Then user should be navigated to Implementation using collections.deque page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.322 s
4	Then User should be navigated to Try Editor page	PASSED	0.014 s

Verifying valid code in the text editor - Implementation using collections.deque

PASSED	DURATION - 0.539 s
/ 11:20:51.344 PM // 11:20:51.883 PM /	
Validating the Queue page and its features	
@Queue	
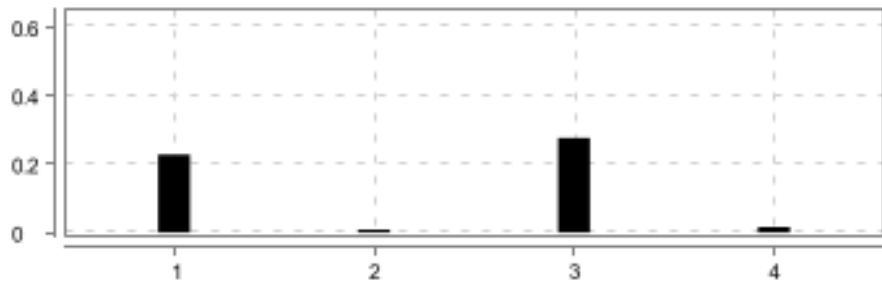
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.518 s
2	Then User should get an valid output	PASSED	0.021 s

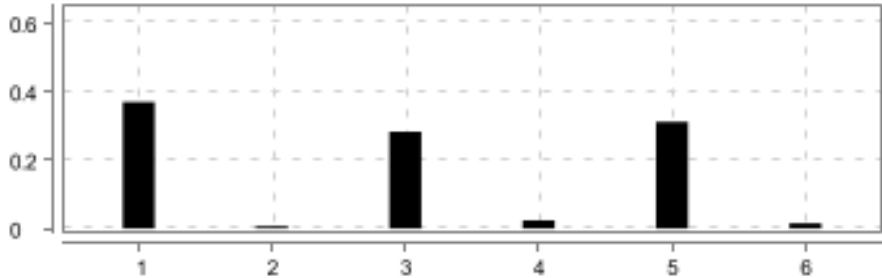## Verifying invalid code in the text editor - Implementation using collections.deque

PASSED	DURATION - 3.736 s

/ 11:20:51.926 PM // 11:20:55.662 PM /

Validating the Queue page and its features
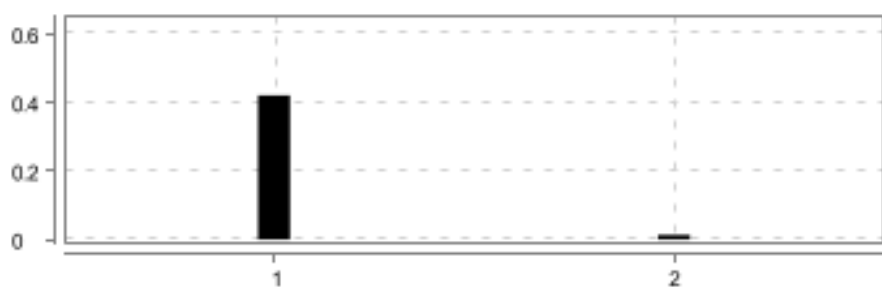
@Queue

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.696 s
2	Then User should get an popup alert	PASSED	0.037 s

Validating Implementation using array and its features

PASSED	DURATION - 0.532 s

/ 11:20:55.699 PM // 11:20:56.231 PM /

Validating the Queue page and its features

@Queue

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
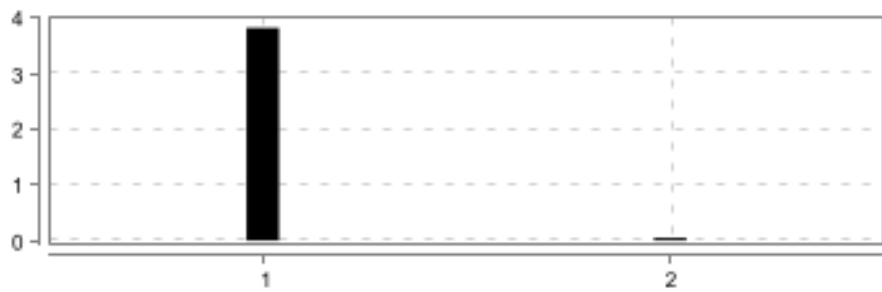
#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation using array link	PASSED	0.228 s
2	Then user should be navigated to Implementation using array page	PASSED	0.009 s
3	When User clicks on the Try Here button	PASSED	0.276 s
4	Then User should be navigated to Try Editor page	PASSED	0.016 s

Verifying valid code in the text editor - Implementation using array

PASSED	DURATION - 0.435 s
/ 11:20:56.271 PM // 11:20:56.706 PM /	
Validating the Queue page and its features	
@Queue	
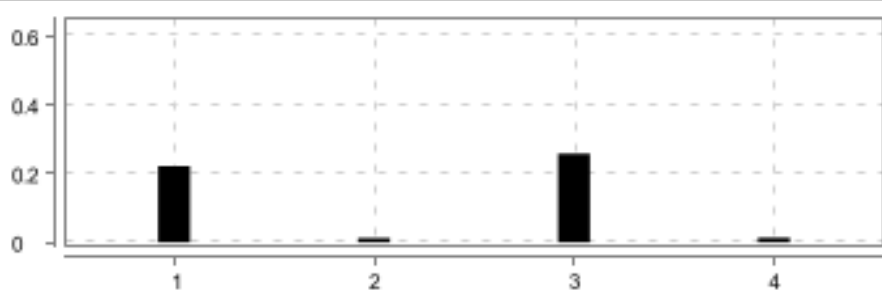
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.421 s
2	Then User should get an valid output	PASSED	0.013 s

Verifying invalid code in the text editor - Implementation using array

PASSED	DURATION - 3.867 s
/ 11:20:56.741 PM // 11:21:00.608 PM /	
Validating the Queue page and its features	
@Queue	
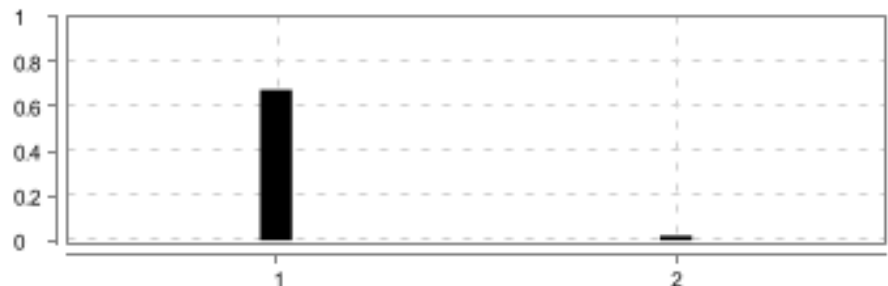
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.821 s
2	Then User should get an popup alert	PASSED	0.046 s

Validating Queue Operations and its features

PASSED	DURATION - 0.507 s
/ 11:21:00.662 PM // 11:21:01.169 PM /	
Validating the Queue page and its features	
@Queue	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Queue Operations link	PASSED	0.222 s
2	Then user should be navigated to Queue Operations page	PASSED	0.012 s
3	When User clicks on the Try Here button	PASSED	0.258 s
4	Then User should be navigated to Try Editor page	PASSED	0.013 s

Verifying valid code in the text editor - Implementation using array

PASSED	DURATION - 0.696 s		
/ 11:21:01.211 PM // 11:21:01.907 PM /		Steps	
		Total - 2	
Validating the Queue page and its features		Pass - 2	
		Fail - 0	
@Queue		Skip - 0	2
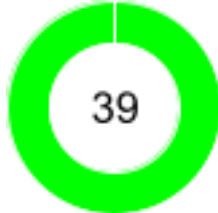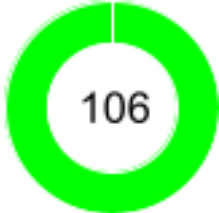
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.675 s
2	Then User should get an valid output	PASSED	0.021 s

Verifying invalid code in the text editor - Implementation using array

PASSED	DURATION - 3.760 s		
/ 11:21:01.968 PM // 11:21:05.728 PM /		Steps	
		Total - 2	
Validating the Queue page and its features		Pass - 2	
		Fail - 0	
@Queue		Skip - 0	2

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.724 s
2	Then User should get an popup alert	PASSED	0.034 s

Validating the Tree page and its features

PASSED	DURATION - 1 m 7.051 s	Scenarios		Steps	
		Total - 39		Total - 106	
/ 11:21:05.947 PM // 11:22:12.998 PM /		Pass - 39	39	Pass - 106	106
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

Validating the Tree page features

PASSED	DURATION - 1.017 s		Steps	
/ 11:21:05.950 PM // 11:21:06.967 PM /			Total - 6	
Validating the Tree page and its features			Pass - 6	6
@Tree			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	When User clicks on the Get Started button inside Tree frame	PASSED	0.370 s
2	Then User should be navigated to Tree home page	PASSED	0.007 s
3	When User clicks on the Overview of Trees link	PASSED	0.283 s
4	Then user should be navigated to Overview of Trees page	PASSED	0.024 s
5	When User clicks on the Try Here button	PASSED	0.312 s
6	Then User should be navigated to Try Editor page	PASSED	0.015 s

Verifying valid code in the text editor - Overview of Trees page

PASSED	DURATION - 0.506 s		Steps	
/ 11:21:06.988 PM // 11:21:07.494 PM /			Total - 2	
Validating the Tree page and its features			Pass - 2	2
@Tree			Fail - 0	
			Skip - 0	
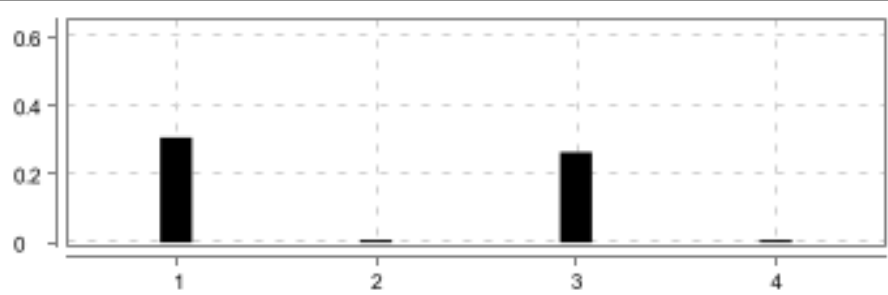
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.469 s
2	Then User should get an valid output	PASSED	0.037 s

Verifying invalid code in the text editor - Overview of Trees page

PASSED	DURATION - 3.861 s	Steps
/ 11:21:07.518 PM // 11:21:11.379 PM /		Total - 2 Pass - 2 Fail - 0
Validating the Tree page and its features		Skip - 0
@Tree		
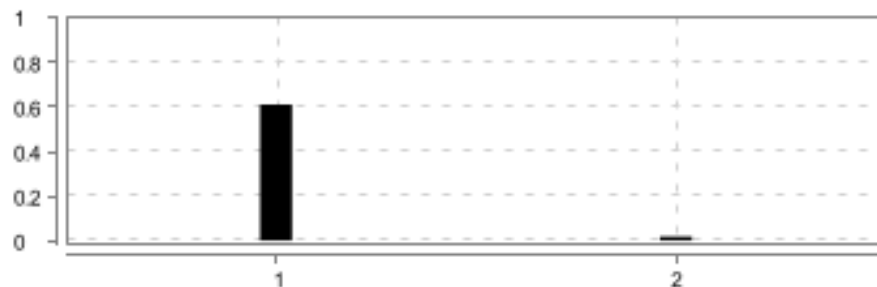
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.815 s
2	Then User should get an popup alert	PASSED	0.046 s

Validating Terminologies and its features

PASSED	DURATION - 0.587 s	Steps
/ 11:21:11.550 PM // 11:21:12.137 PM /		Total - 4 Pass - 4 Fail - 0
Validating the Tree page and its features		Skip - 0
@Tree		

#	Step / Hook Details	Status	Duration
1	When User clicks on the Terminologies link	PASSED	0.307 s
2	Then user should be navigated to Terminologies page	PASSED	0.008 s
3	When User clicks on the Try Here button	PASSED	0.264 s
4	Then User should be navigated to Try Editor page	PASSED	0.008 s

Verifying valid code in the text editor - Terminologies page

PASSED	DURATION - 0.628 s
/ 11:21:12.184 PM // 11:21:12.812 PM /	
Validating the Tree page and its features	
@Tree	
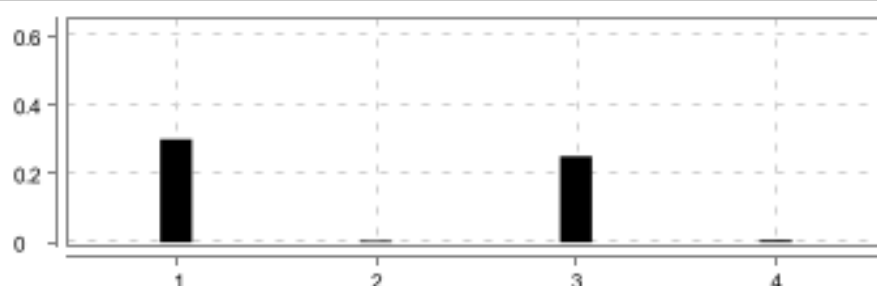
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.611 s
2	Then User should get an valid output	PASSED	0.017 s

Verifying invalid code in the text editor - Terminologies page

PASSED	DURATION - 3.748 s
/ 11:21:12.836 PM // 11:21:16.584 PM /	
Validating the Tree page and its features	
@Tree	
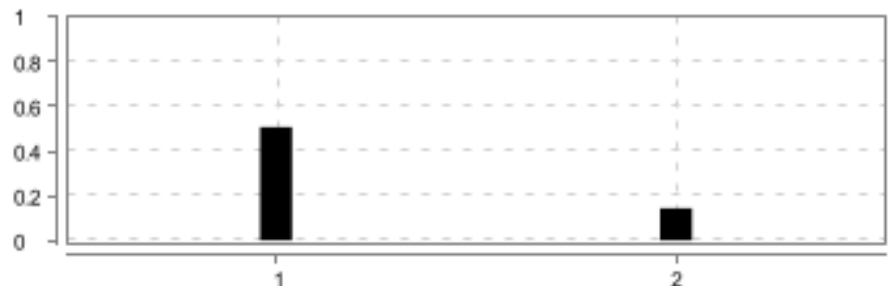
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

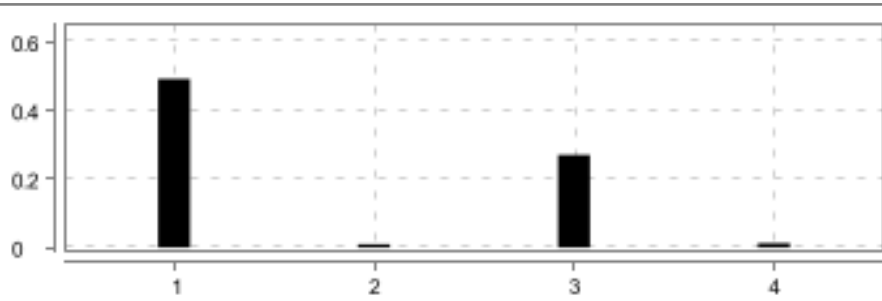| #	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.698 s
2	Then User should get an popup alert	PASSED	0.048 s

Validating Types of Trees and its features

PASSED	DURATION - 0.565 s
/ 11:21:16.609 PM // 11:21:17.174 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Types of Trees link	PASSED	0.300 s
2	Then user should be navigated to Types of Trees page	PASSED	0.005 s
3	When User clicks on the Try Here button	PASSED	0.251 s
4	Then User should be navigated to Try Editor page	PASSED	0.007 s

Verifying valid code in the text editor - Types of Trees page

PASSED	DURATION - 0.651 s
/ 11:21:17.199 PM // 11:21:17.850 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.507 s
2	Then User should get an valid output	PASSED	0.144 s

Verifying invalid code in the text editor - Types of Trees page

PASSED	DURATION - 3.833 s
/ 11:21:17.895 PM // 11:21:21.728 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.783 s
2	Then User should get an popup alert	PASSED	0.050 s

Validating Tree Traversals and its features

PASSED	DURATION - 0.682 s
/ 11:21:21.786 PM // 11:21:22.468 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
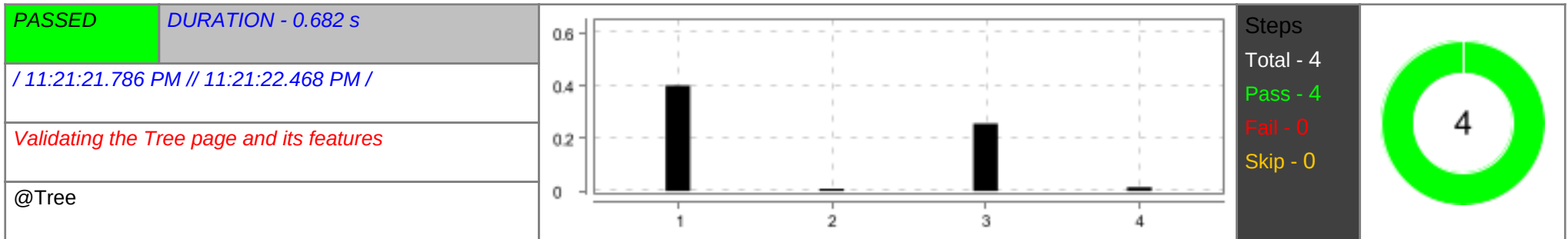
#	Step / Hook Details	Status	Duration
1	When User clicks on the Tree Traversals link	PASSED	0.401 s
2	Then user should be navigated to Tree Traversals page	PASSED	0.009 s
3	When User clicks on the Try Here button	PASSED	0.256 s
4	Then User should be navigated to Try Editor page	PASSED	0.014 s

Verifying valid code in the text editor - Tree Traversals page

PASSED	DURATION - 0.557 s
/ 11:21:22.491 PM // 11:21:23.048 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0
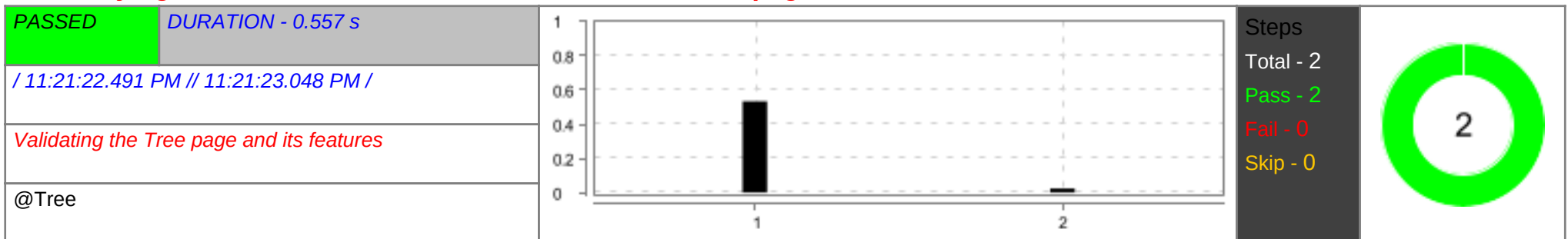
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.533 s
2	Then User should get an valid output	PASSED	0.024 s

Verifying invalid code in the text editor - Tree Traversals page

PASSED	DURATION - 3.826 s		
/ 11:21:23.088 PM // 11:21:26.914 PM /			
Validating the Tree page and its features			
@Tree			
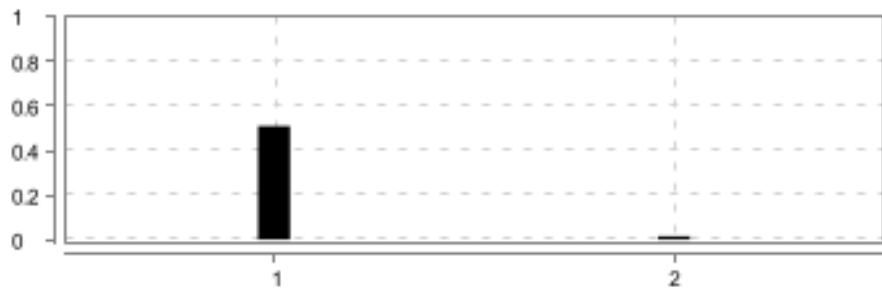
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.780 s
2	Then User should get an popup alert	PASSED	0.044 s

Validating Traversals-Illustration and its features

PASSED	DURATION - 0.788 s		
/ 11:21:26.946 PM // 11:21:27.734 PM /			
Validating the Tree page and its features			
@Tree			

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Traversals-Illustration link	PASSED	0.493 s
2	Then user should be navigated to Traversals-Illustration page	PASSED	0.010 s
3	When User clicks on the Try Here button	PASSED	0.271 s
4	Then User should be navigated to Try Editor page	PASSED	0.012 s

Verifying valid code in the text editor - Traversals-Illustration page

PASSED	DURATION - 0.531 s
/ 11:21:27.755 PM // 11:21:28.286 PM /	
Validating the Tree page and its features	
@Tree	
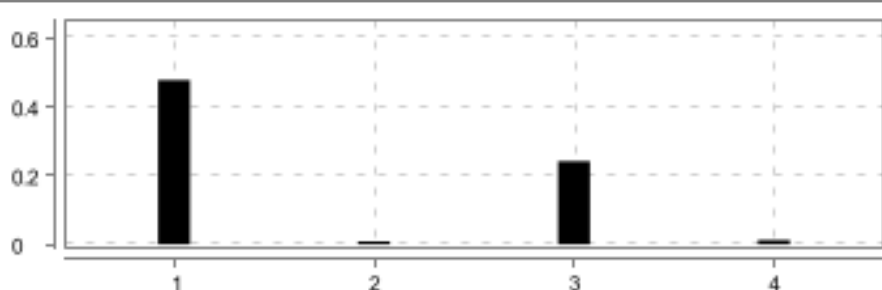
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.510 s
2	Then User should get an valid output	PASSED	0.014 s

Verifying invalid code in the text editor - Traversals-Illustration page

PASSED	DURATION - 3.752 s
/ 11:21:28.304 PM // 11:21:32.056 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.712 s
2	Then User should get an popup alert	PASSED	0.039 s

Validating Binary Trees and its features

PASSED	DURATION - 0.744 s
/ 11:21:32.110 PM // 11:21:32.854 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Binary Trees link	PASSED	0.478 s
2	Then user should be navigated to Binary Trees page	PASSED	0.009 s
3	When User clicks on the Try Here button	PASSED	0.242 s
4	Then User should be navigated to Try Editor page	PASSED	0.012 s

Verifying valid code in the text editor - Binary Trees page

PASSED	DURATION - 0.428 s	Steps
/ 11:21:32.875 PM // 11:21:33.303 PM /		Total - 2
		Pass - 2
Validating the Tree page and its features		Fail - 0
		Skip - 0
@Tree		
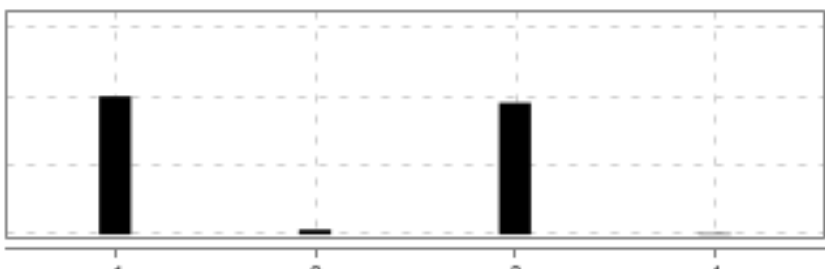
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.403 s
2	Then User should get an valid output	PASSED	0.025 s

Verifying invalid code in the text editor - Binary Trees page

PASSED	DURATION - 3.711 s	Steps
/ 11:21:33.335 PM // 11:21:37.046 PM /		Total - 2
		Pass - 2
Validating the Tree page and its features		Fail - 0
		Skip - 0
@Tree		

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.667 s
2	Then User should get an popup alert	PASSED	0.041 s

Validating Types of Binary Trees and its features

PASSED	*DURATION - 0.821 s*		Steps
/ 11:21:37.315 PM // 11:21:38.136 PM /			Total - 4
			Pass - 4
Validating the Tree page and its features			Fail - 0
			Skip - 0
@Tree			

#	Step / Hook Details	Status	Duration
1	When User clicks on the Types of Binary Trees link	PASSED	0.404 s
2	Then user should be navigated to Types of Binary Trees page	PASSED	0.014 s
3	When User clicks on the Try Here button	PASSED	0.385 s
4	Then User should be navigated to Try Editor page	PASSED	0.003 s

Verifying valid code in the text editor - Types of Binary Trees page

PASSED	*DURATION - 0.440 s*		Steps
/ 11:21:38.153 PM // 11:21:38.593 PM /			Total - 2
			Pass - 2
Validating the Tree page and its features			Fail - 0
			Skip - 0
@Tree			
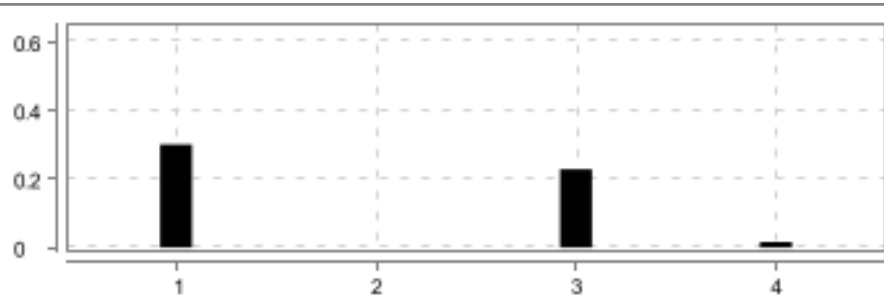
#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.429 s
2	Then User should get an valid output	PASSED	0.011 s

Verifying invalid code in the text editor - Types of Binary Trees page

PASSED	DURATION - 3.770 s		
/ 11:21:38.618 PM // 11:21:42.388 PM /			
Validating the Tree page and its features			
@Tree			
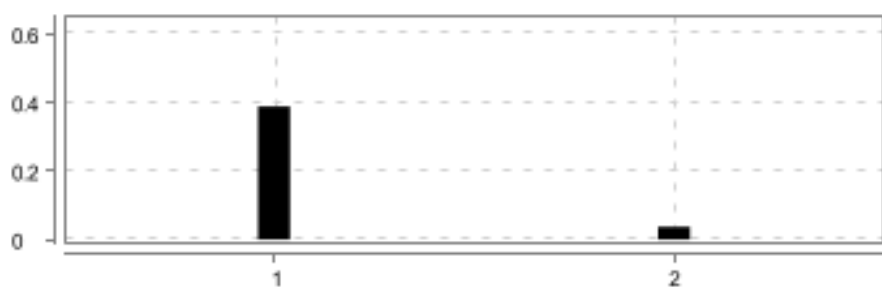
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.733 s
2	Then User should get an popup alert	PASSED	0.029 s

Validating Implementation in Python and its features

PASSED	DURATION - 0.560 s		
/ 11:21:42.420 PM // 11:21:42.980 PM /			
Validating the Tree page and its features			
@Tree			

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation in Python link	PASSED	0.301 s
2	Then user should be navigated to Implementation in Python page	PASSED	0.000 s
3	When User clicks on the Try Here button	PASSED	0.229 s
4	Then User should be navigated to Try Editor page	PASSED	0.016 s

Verifying valid code in the text editor - Implementation in Python page

PASSED	DURATION - 0.426 s
/ 11:21:43.020 PM // 11:21:43.446 PM /	
Validating the Tree page and its features	
@Tree	
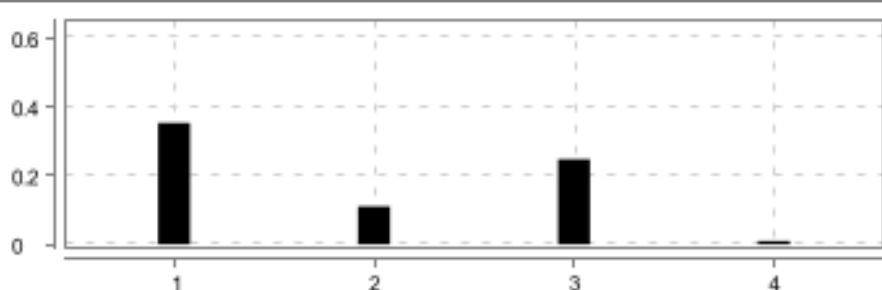
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.389 s
2	Then User should get an valid output	PASSED	0.037 s

Verifying invalid code in the text editor - Implementation in Python page

PASSED	DURATION - 3.821 s
/ 11:21:43.465 PM // 11:21:47.286 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.780 s
2	Then User should get an popup alert	PASSED	0.039 s

Validating Binary Tree Traversals and its features

PASSED	DURATION - 0.729 s
/ 11:21:47.327 PM // 11:21:48.056 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Binary Tree Traversals link	PASSED	0.354 s
2	Then user should be navigated to Binary Tree Traversals page	PASSED	0.111 s
3	When User clicks on the Try Here button	PASSED	0.248 s
4	Then User should be navigated to Try Editor page	PASSED	0.010 s

Verifying valid code in the text editor - Binary Tree Traversals page

PASSED	DURATION - 0.476 s
/ 11:21:48.093 PM // 11:21:48.569 PM /	
Validating the Tree page and its features	
@Tree	
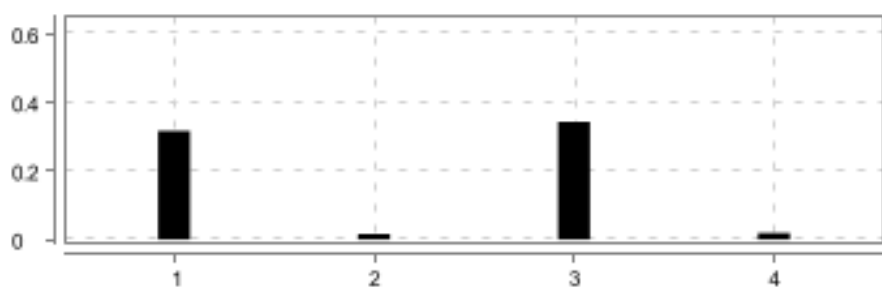
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.456 s
2	Then User should get an valid output	PASSED	0.016 s

Verifying invalid code in the text editor - Binary Tree Traversals page

PASSED	DURATION - 3.695 s
/ 11:21:48.591 PM // 11:21:52.286 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.663 s
2	Then User should get an popup alert	PASSED	0.031 s

Validating Implementation of Binary Trees and its features

PASSED	DURATION - 0.696 s
/ 11:21:52.370 PM // 11:21:53.066 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation of Binary Trees link	PASSED	0.317 s
2	Then user should be navigated to Implementation of Binary Trees page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.344 s
4	Then User should be navigated to Try Editor page	PASSED	0.019 s

Verifying valid code in the text editor - Implementation of Binary Trees page

PASSED	DURATION - 0.419 s
/ 11:21:53.115 PM // 11:21:53.534 PM /	
Validating the Tree page and its features	
@Tree	
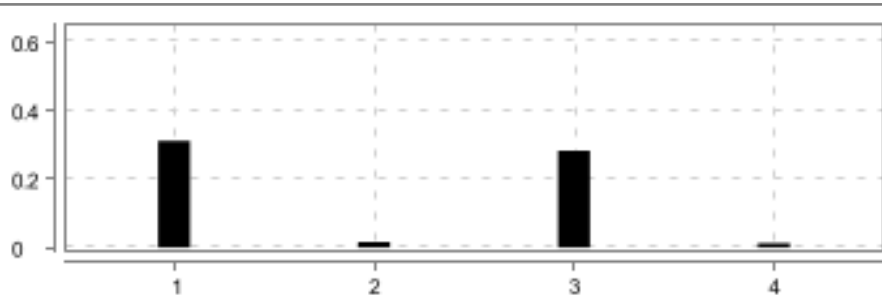
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.408 s
2	Then User should get an valid output	PASSED	0.011 s

Verifying invalid code in the text editor - Implementation of Binary Trees page

PASSED	DURATION - 3.887 s		Steps
/ 11:21:53.574 PM // 11:21:57.461 PM /			Total - 2
			Pass - 2
Validating the Tree page and its features			Fail - 0
@Tree			Skip - 0
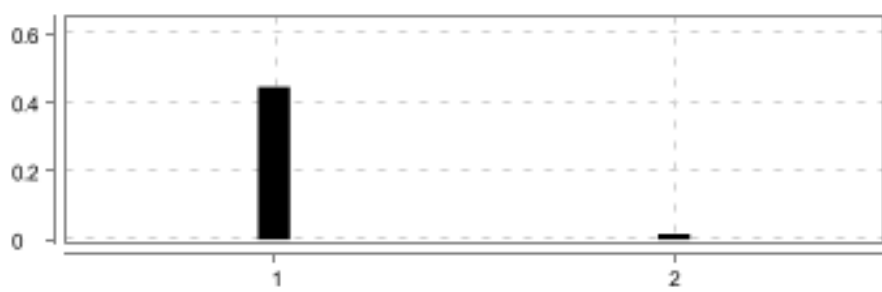
#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.837 s
2	Then User should get an popup alert	PASSED	0.040 s

Validating Applications of Binary trees and its features

PASSED	DURATION - 0.624 s		Steps
/ 11:21:57.506 PM // 11:21:58.130 PM /			Total - 4
			Pass - 4
Validating the Tree page and its features			Fail - 0
@Tree			Skip - 0
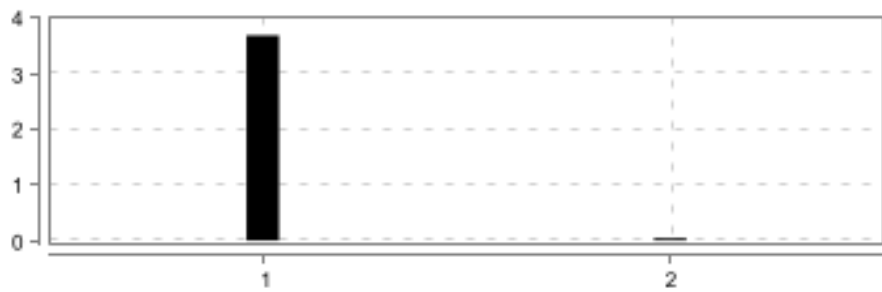
#	Step / Hook Details	Status	Duration
1	When User clicks on the Applications of Binary trees link	PASSED	0.312 s
2	Then user should be navigated to Applications of Binary trees page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.283 s
4	Then User should be navigated to Try Editor page	PASSED	0.012 s

Verifying valid code in the text editor - Applications of Binary trees page

PASSED	DURATION - 0.463 s
/ 11:21:58.150 PM // 11:21:58.613 PM /	
Validating the Tree page and its features	
@Tree	
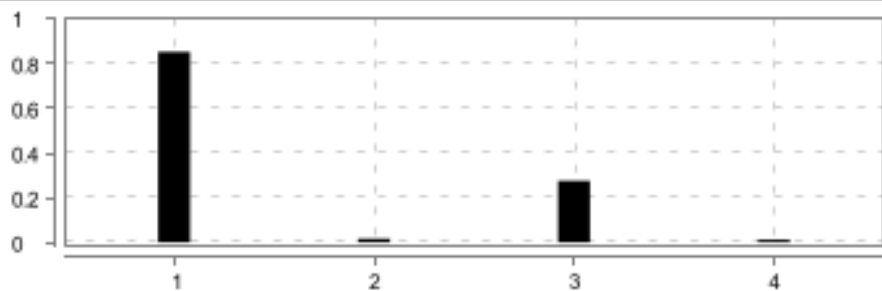
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.446 s
2	Then User should get an valid output	PASSED	0.016 s

Verifying invalid code in the text editor - Applications of Binary trees page

PASSED	DURATION - 3.738 s
/ 11:21:58.630 PM // 11:22:02.368 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.690 s
2	Then User should get an popup alert	PASSED	0.040 s

Validating Binary Search Trees and its features

PASSED	DURATION - 1.156 s
/ 11:22:02.402 PM // 11:22:03.558 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Binary Search Trees link	PASSED	0.853 s
2	Then user should be navigated to Binary Search Trees page	PASSED	0.016 s
3	When User clicks on the Try Here button	PASSED	0.275 s
4	Then User should be navigated to Try Editor page	PASSED	0.012 s

Verifying valid code in the text editor - Binary Search Trees page

PASSED	DURATION - 0.490 s
/ 11:22:03.578 PM // 11:22:04.068 PM /	
Validating the Tree page and its features	
@Tree	
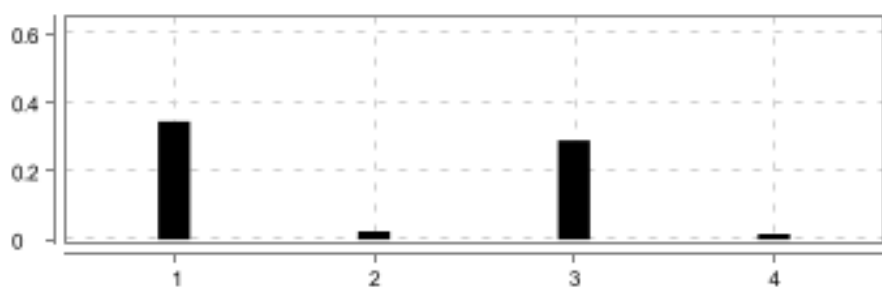
Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.475 s
2	Then User should get an valid output	PASSED	0.009 s

Verifying invalid code in the text editor - Binary Search Trees page

PASSED	DURATION - 3.738 s
/ 11:22:04.092 PM // 11:22:07.830 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.684 s
2	Then User should get an popup alert	PASSED	0.054 s

Validating Implementation Of BST and its features

PASSED	DURATION - 0.690 s	
/ 11:22:07.931 PM // 11:22:08.621 PM /		
Validating the Tree page and its features		
@Tree		

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4
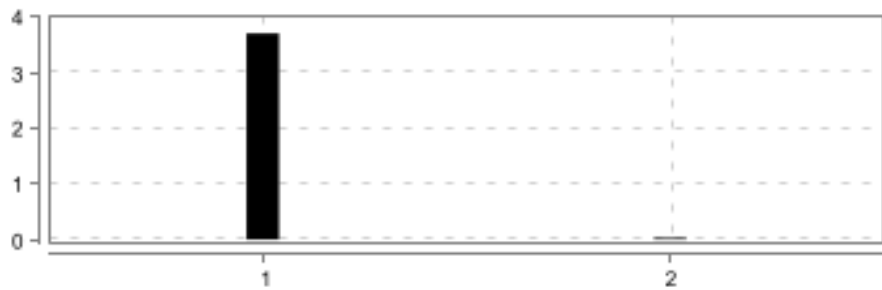
#	Step / Hook Details	Status	Duration
1	When User clicks on the Implementation Of BST link	PASSED	0.345 s
2	Then user should be navigated to Implementation Of BST page	PASSED	0.024 s
3	When User clicks on the Try Here button	PASSED	0.290 s
4	Then User should be navigated to Try Editor page	PASSED	0.016 s

Verifying valid code in the text editor - Implementation Of BST page

PASSED	DURATION - 0.412 s	
/ 11:22:08.799 PM // 11:22:09.211 PM /		
Validating the Tree page and its features		
@Tree		

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

#	Step / Hook Details	Status	Duration
1	When User enters a valid python code from sheet "pythoncode" and 1	PASSED	0.400 s
2	Then User should get an valid output	PASSED	0.012 s

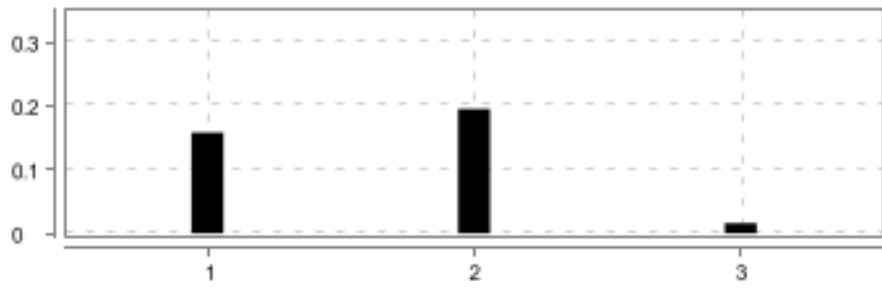### Verifying invalid code in the text editor - Implementation Of BST page

PASSED	*DURATION - 3.739 s*
/ 11:22:09.259 PM // 11:22:12.998 PM /	
Validating the Tree page and its features	
@Tree	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

2

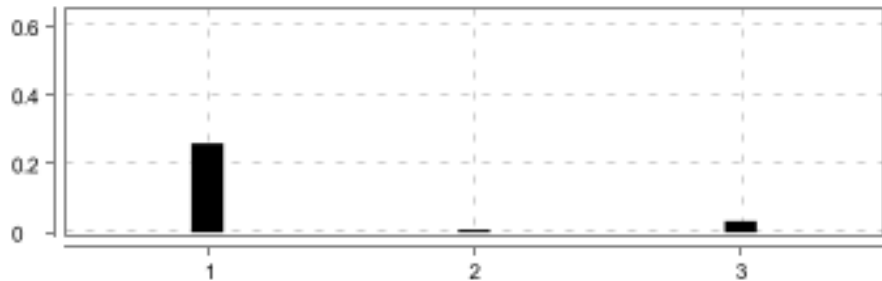| #	Step / Hook Details	Status	Duration
1	When User enter an invalid python code from sheet "pythoncode" and 2	PASSED	3.708 s
2	Then User should get an popup alert	PASSED	0.031 s

Graph

PASSED	*DURATION - 10.536 s*
/ 11:22:13.050 PM // 11:22:23.586 PM /	

Scenarios
Total - 8
Pass - 8
Fail - 0
Skip - 0

8

Steps
Total - 36
Pass - 36
Fail - 0
Skip - 0

36

Validate Graph page

PASSED	*DURATION - 0.382 s*
/ 11:22:13.054 PM // 11:22:13.436 PM /	
Graph	
@graph	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given User is logged in to HomePage	PASSED	0.158 s
2	When User clicks on Get Started button on Graph panel	PASSED	0.195 s
3	Then User is navigated to the Graph page	PASSED	0.016 s

Validate 'Graph' link

PASSED	DURATION - 0.300 s		Steps	
/ 11:22:13.510 PM // 11:22:13.810 PM /			Total - 3	
Graph			Pass - 3	
@graph			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	When User clicks on Graph link	PASSED	0.259 s
2	Then User is navigated to the Graph practice page	PASSED	0.008 s
3	And User navigates back	PASSED	0.032 s

Validate 'Graph Representations' link

PASSED	DURATION - 0.403 s		Steps	
/ 11:22:13.827 PM // 11:22:14.230 PM /			Total - 2	
Graph			Pass - 2	
@graph			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	When User clicks Graph Representations link	PASSED	0.385 s
2	Then User is navigated to the Graph Representations page	PASSED	0.008 s

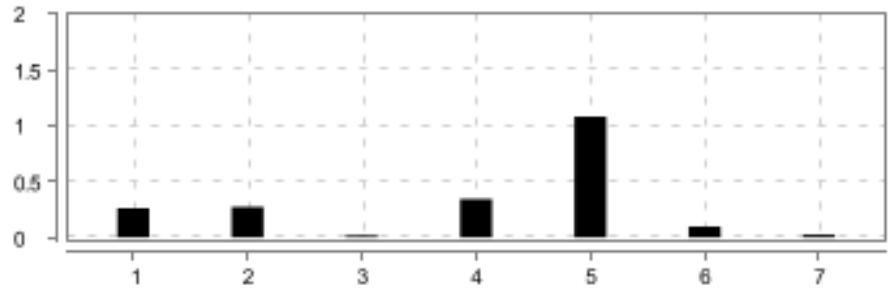### Validate python code for 'Graph' tryEditor

PASSED	DURATION - 2.069 s
/ 11:22:14.251 PM // 11:22:16.320 PM /	
Graph	
@graph	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7
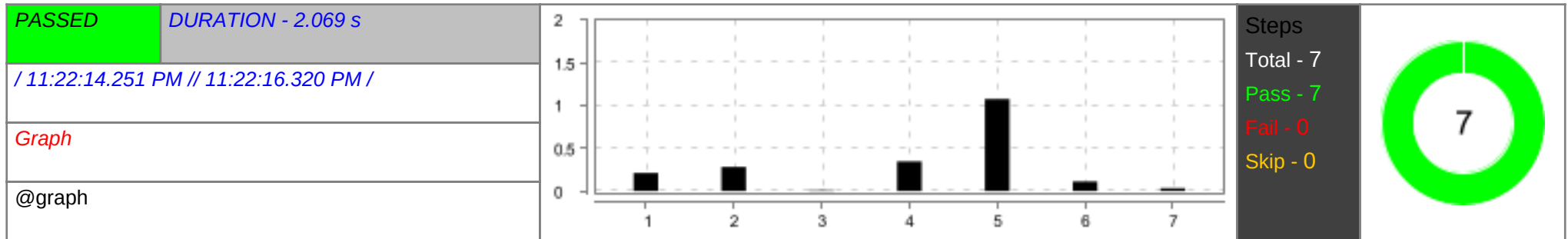
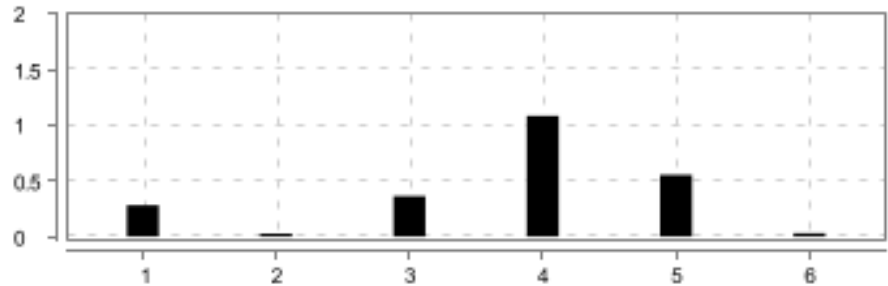| #	Step / Hook Details	Status	Duration
1	Given User clicks on the Graph link	PASSED	0.212 s
2	When User clicks on the Try Here button	PASSED	0.283 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.008 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.345 s
5	And Clicks on the Run button	PASSED	1.076 s
6	Then Valid output for TryEditor is displayed	PASSED	0.113 s
7	And User navigates back	PASSED	0.032 s

Validation invalid python code for 'Graph' TryEditor

PASSED	DURATION - 2.320 s
/ 11:22:16.343 PM // 11:22:18.663 PM /	
Graph	
@graph	

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6
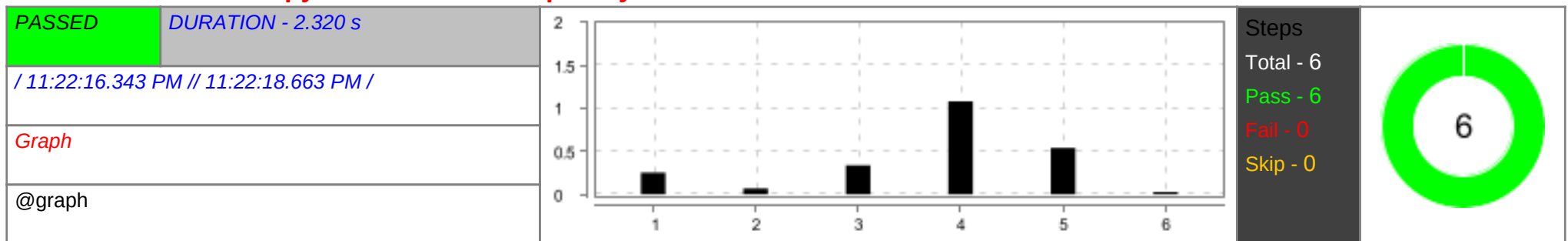
#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.252 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.067 s
3	When User enters invalid Python code from sheet "pythoncode" and 2	PASSED	0.336 s
4	And Clicks on the Run button	PASSED	1.082 s
5	Then User should be able to see error message	PASSED	0.541 s
6	And User navigates back	PASSED	0.027 s

Validate python code for 'Graph Representations' tryEditor

PASSED	DURATION - 2.107 s
/ 11:22:18.686 PM // 11:22:20.793 PM /	
Graph	
@graph	

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

#	Step / Hook Details	Status	Duration
1	Given User clicks on Graph Representations link	PASSED	0.260 s
2	When User clicks on the Try Here button	PASSED	0.273 s
3	Then User is navigated to the page with title "Assessment"	PASSED	0.017 s
4	When User enters valid Python code in Try Editor from "pythoncode" and 1	PASSED	0.342 s
5	And Clicks on the Run button	PASSED	1.082 s
6	Then Valid output for TryEditor is displayed	PASSED	0.097 s
7	And User navigates back	PASSED	0.024 s

Validation invalid python code for 'Graph Representations' TryEditor

PASSED	DURATION - 2.342 s
/ 11:22:20.845 PM // 11:22:23.187 PM /	
Graph	
@graph	

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on the Try Here button	PASSED	0.282 s
2	Then User is navigated to the page with title "Assessment"	PASSED	0.026 s
3	When User enters invalid Python code from sheet "PythonCode" and 2	PASSED	0.364 s
4	And Clicks on the Run button	PASSED	1.086 s
5	Then User should be able to see error message	PASSED	0.553 s

#	Step / Hook Details	Status	Duration
6	And User navigates back	PASSED	0.029 s

Validate Practice Question link

PASSED	DURATION - 0.374 s		
/ 11:22:23.212 PM // 11:22:23.586 PM /			
Graph			
@graph			

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on the Practice Question link	PASSED	0.359 s
2	Then User is navigated to the Practice Question page	PASSED	0.008 s