Cucumber Report

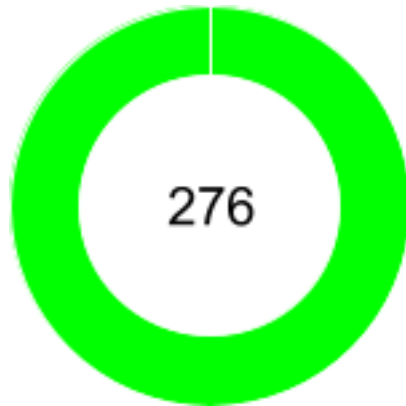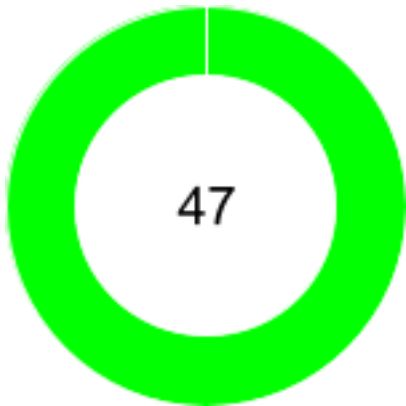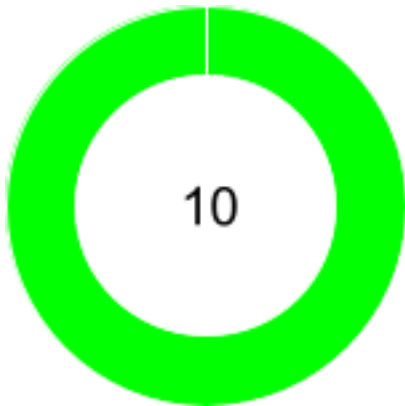| Start : Apr 14, 7:09:41.279 PM	End : Apr 14, 7:14:12.219 PM	Duration : 4 m 30.940 s
Features	Scenarios	Steps
PASSED - 10 FAILED - 0 SKIPPED - 0	PASSED - 47 FAILED - 0 SKIPPED - 0	PASSED - 276 FAILED - 0 SKIPPED - 0

10

47

276

Pass %

Pass %

Pass %

Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
HomePage	11.082 s	3	3	0	0	9	9	0	0
RegisterPage	28.047 s	4	4	0	0	28	28	0	0
SignIn	20.022 s	1	1	0	0	7	7	0	0
DataStructure feature	14.331 s	2	2	0	0	14	14	0	0
Array feature	44.701 s	8	8	0	0	44	44	0	0
LinkedList	38.512 s	7	7	0	0	42	42	0	0
Stack	14.916 s	3	3	0	0	18	18	0	0
Queue	19.102 s	4	4	0	0	24	24	0	0
Tree	1 m 9.832 s	13	13	0	0	78	78	0	0
Graph	9.115 s	2	2	0	0	12	12	0	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@HomePage	3	3	0	0	1	1	0	0
@RegisterPage	4	4	0	0	1	1	0	0
@SignIn	1	1	0	0	1	1	0	0
@Queue	4	4	0	0	1	1	0	0
@TC06Tree	13	13	0	0	1	1	0	0
@Graph	2	2	0	0	1	1	0	0
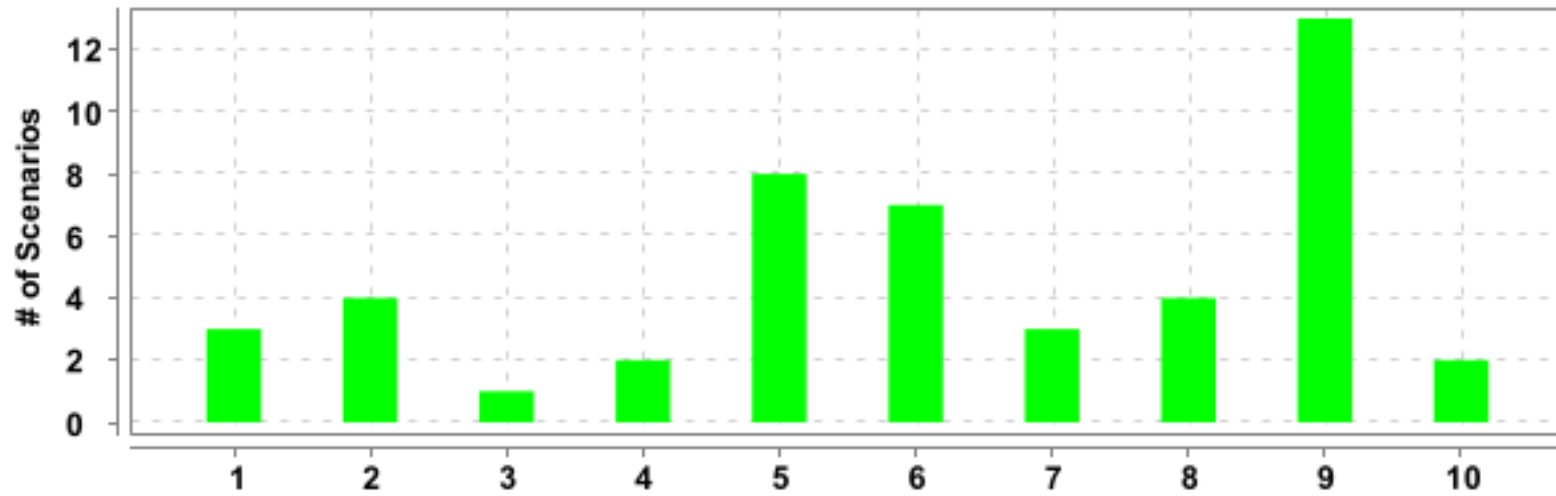
#	Feature Name	T	P	F	S	Duration
1	HomePage	3	3	0	0	11.082 s
2	RegisterPage	4	4	0	0	28.047 s
3	SignIn	1	1	0	0	20.022 s
4	DataStructure feature	2	2	0	0	14.331 s
5	Array feature	8	8	0	0	44.701 s
6	LinkedList	7	7	0	0	38.512 s
7	Stack	3	3	0	0	14.916 s
8	Queue	4	4	0	0	19.102 s
9	Tree	13	13	0	0	1 m 9.832 s
10	Graph	2	2	0	0	9.115 s
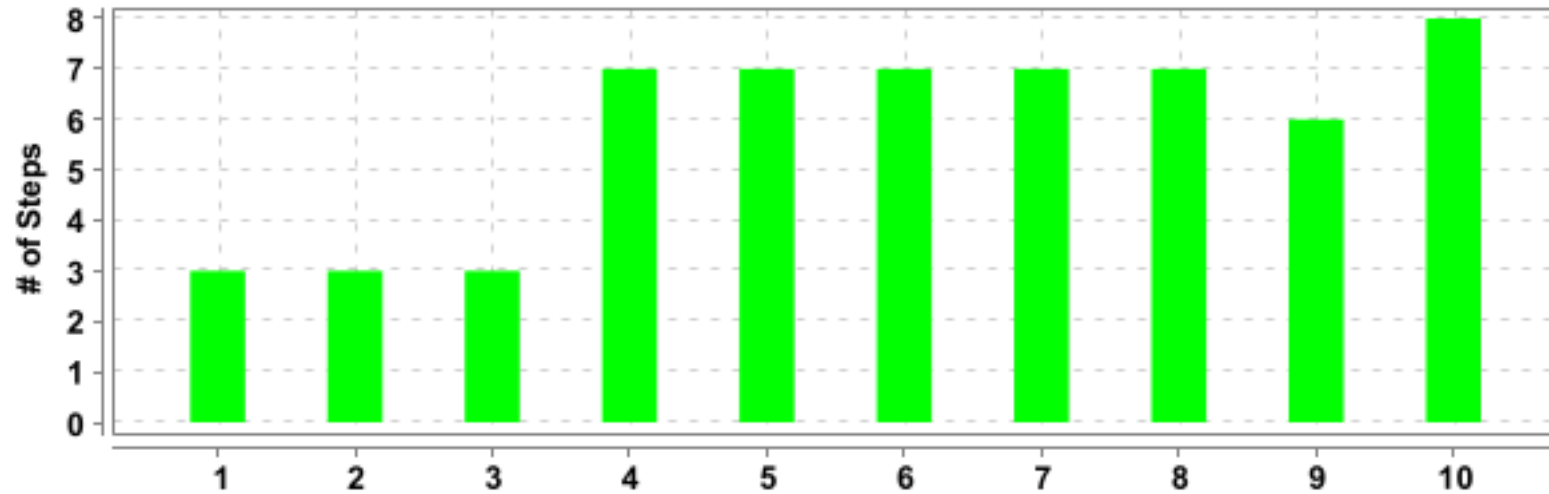
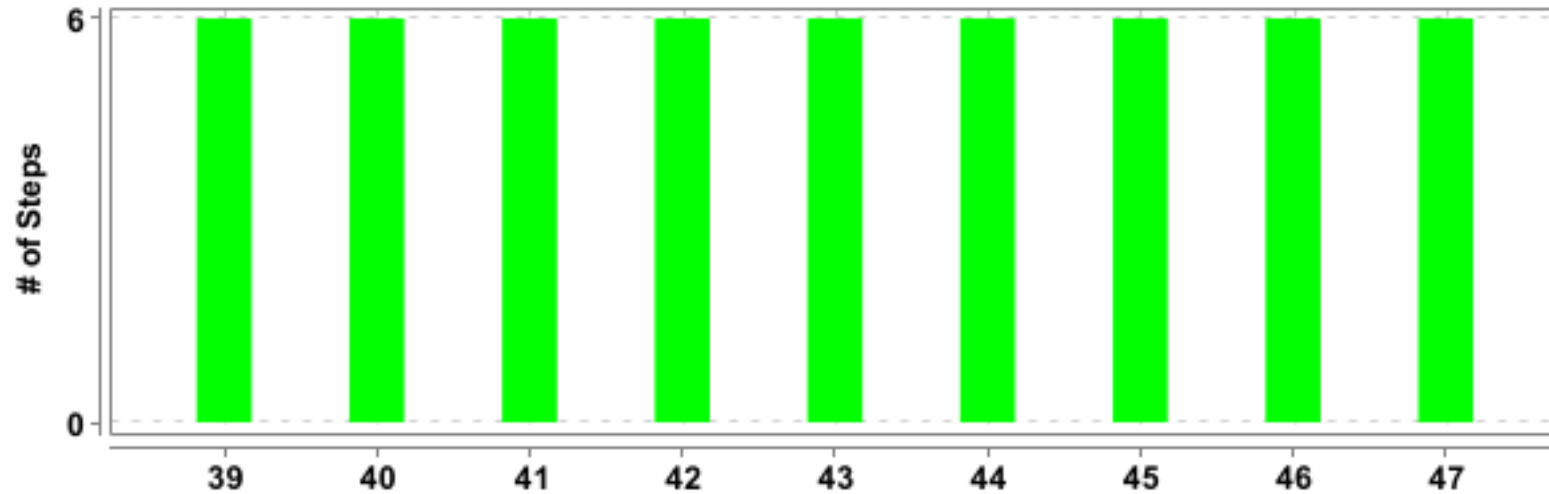| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	HomePage	User launch home page of an dsalgo project	3	3	0	0	4.728 s
2	HomePage	User is on Home page and click on sign in	3	3	0	0	3.268 s
3	HomePage	User is on Home page and click on Register	3	3	0	0	2.543 s
4	RegisterPage	Validating Register Functionality	7	7	0	0	6.442 s
5	RegisterPage	Validating Register Functionality	7	7	0	0	7.525 s
6	RegisterPage	Validating Register Functionality	7	7	0	0	6.984 s
7	RegisterPage	Validating Register Functionality	7	7	0	0	6.868 s
8	SignIn	Validating SignIn Functionality	7	7	0	0	20.021 s
9	DataStructure feature	Time Complexity Data Structure	6	6	0	0	7.328 s
10	DataStructure feature	Time Complexity Invalid code Data Structure	8	8	0	0	6.810 s
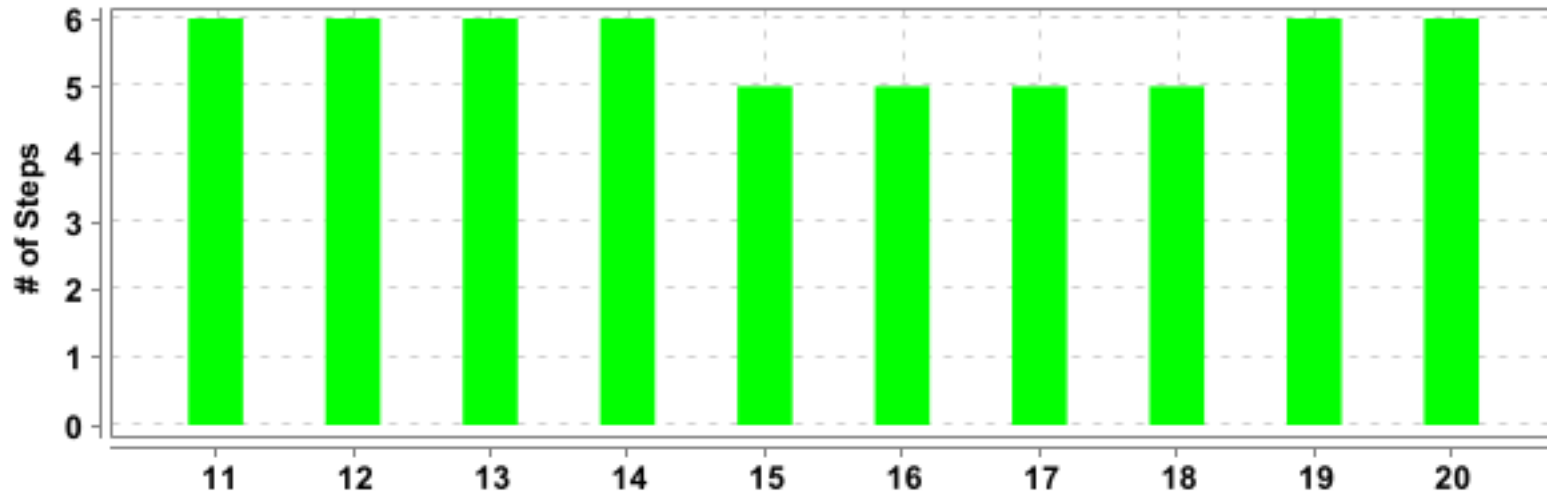
#	Feature Name	Scenario Name	T	P	F	S	Duration
11	Array feature	Arrays in Python	6	6	0	0	4.262 s
12	Array feature	Arrays Using List	6	6	0	0	4.983 s
13	Array feature	Basic Operations in lists	6	6	0	0	5.210 s
14	Array feature	Applications of Array	6	6	0	0	5.434 s
15	Array feature	Practice Questions	5	5	0	0	6.145 s
16	Array feature	Max Consecutive Ones	5	5	0	0	5.832 s
17	Array feature	Max Consecutive Ones	5	5	0	0	6.219 s
18	Array feature	Max Consecutive Ones	5	5	0	0	5.902 s
19	LinkedList	User validates Introduction in Linked List page	6	6	0	0	5.879 s
20	LinkedList	User validates Creating Linked List in Linked List page	6	6	0	0	4.770 s
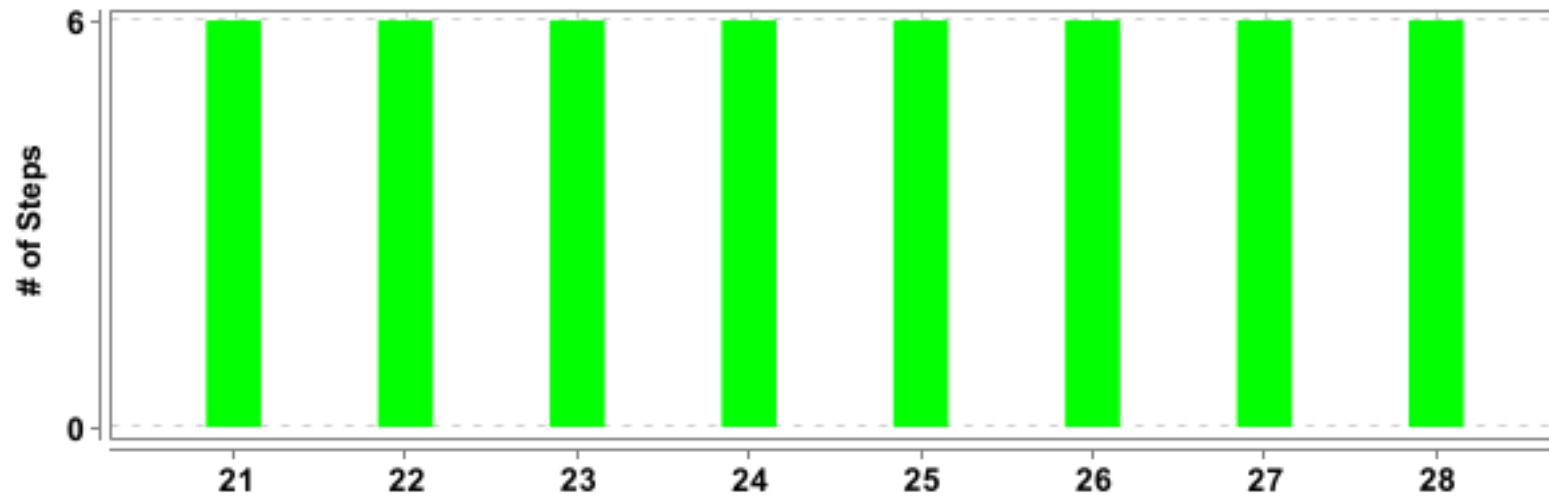
#	Feature Name	Scenario Name	T	P	F	S	Duration
21	LinkedList	User validates Types of Linked List in Linked List page	6	6	0	0	5.333 s
22	LinkedList	User validates Implement Linked List in python in Linked List page	6	6	0	0	5.597 s
23	LinkedList	User validates Traversal in Linked List page	6	6	0	0	4.970 s
24	LinkedList	User validates Insertion in Linked List page	6	6	0	0	5.730 s
25	LinkedList	User validates Deletion in Linked List page	6	6	0	0	5.546 s
26	Stack	User validates Operations in Stack page	6	6	0	0	5.354 s
27	Stack	User validates Implementation in Stack page	6	6	0	0	4.516 s
28	Stack	User validates Applications in stack	6	6	0	0	4.883 s
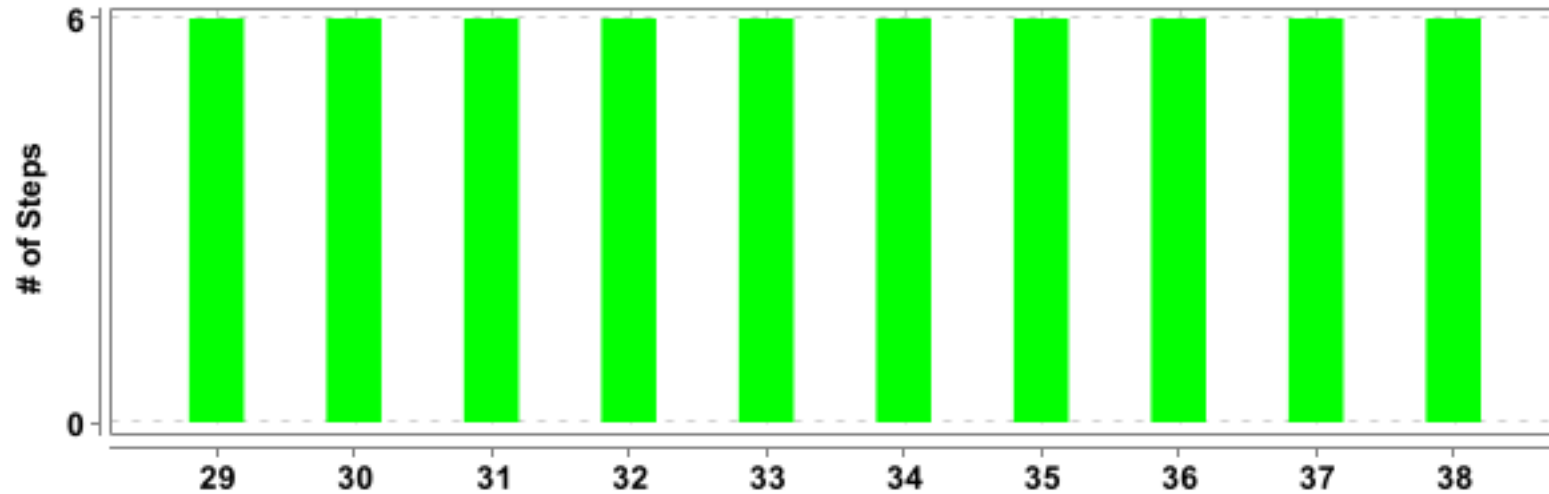
#	Feature Name	Scenario Name	T	P	F	S	Duration
29	Queue	User validate Implementation of Queue in Python page	6	6	0	0	4.729 s
30	Queue	User validate Implementation using collections deque	6	6	0	0	4.774 s
31	Queue	User validate Implementation using array	6	6	0	0	4.723 s
32	Queue	User validate Queue Operations	6	6	0	0	4.579 s
33	Tree	Overview of Trees page	6	6	0	0	5.980 s
34	Tree	Terminologies page	6	6	0	0	4.467 s
35	Tree	Types of Trees page	6	6	0	0	5.780 s
36	Tree	Tree Traversals page	6	6	0	0	5.162 s
37	Tree	Traversals-Illustration page	6	6	0	0	5.734 s
38	Tree	Binary Trees page	6	6	0	0	4.893 s
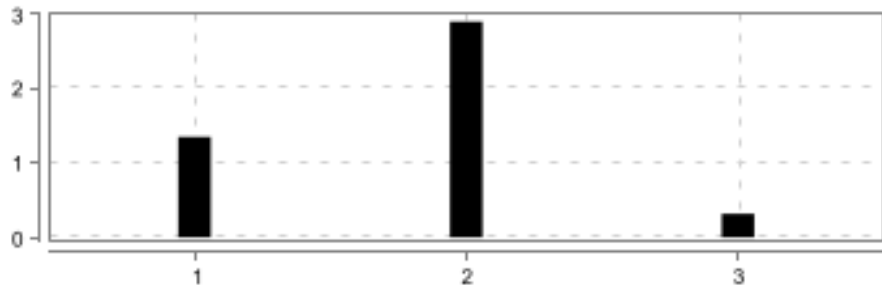
#	Feature Name	Scenario Name	T	P	F	S	Duration
39	Tree	Types of Binary Trees page	6	6	0	0	5.149 s
40	Tree	Implementation in Python page	6	6	0	0	4.096 s
41	Tree	Binary Tree Traversals page	6	6	0	0	5.579 s
42	Tree	Implementation of Binary Trees page	6	6	0	0	5.542 s
43	Tree	Applications of Binary Trees page	6	6	0	0	5.813 s
44	Tree	Binary Search Trees page	6	6	0	0	5.635 s
45	Tree	Implementation of BST page	6	6	0	0	5.303 s
46	Graph	Graph page validation	6	6	0	0	4.519 s
47	Graph	GraphRepresentations	6	6	0	0	4.545 s

HomePage
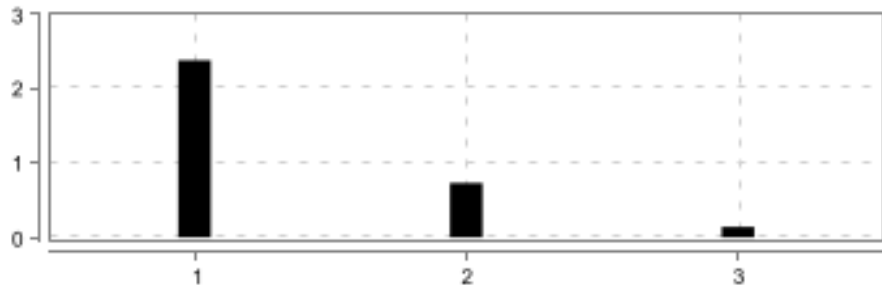
PASSED	DURATION - 11.082 s	Scenarios Total - 3 Pass - 3 Fail - 0 Skip - 0	3	Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	9
/ 7:09:41.279 PM // 7:09:52.361 PM /					

User launch home page of an dsalgo project

PASSED	DURATION - 4.728 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 7:09:41.289 PM // 7:09:46.017 PM /				
HomePage				
@HomePage				
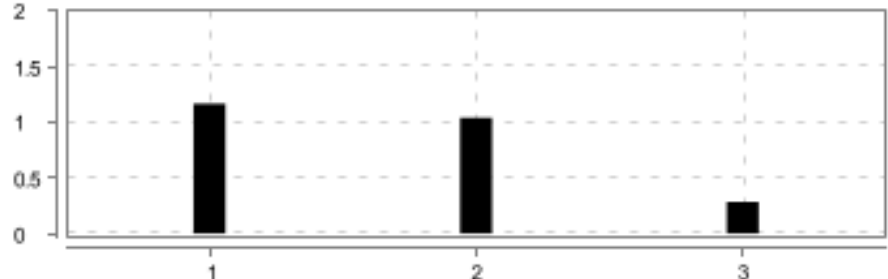
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	1.350 s
2	When The user clicks the Get Started button	PASSED	2.899 s
3	Then The user should be redirected to homepage	PASSED	0.315 s

User is on Home page and click on sign in

PASSED	DURATION - 3.268 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 7:09:46.359 PM // 7:09:49.627 PM /				
HomePage				
@HomePage				

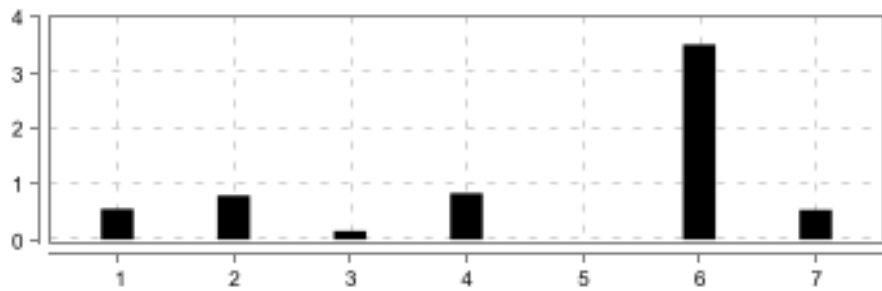| #	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	2.379 s
2	When The user clicks Sign In	PASSED	0.731 s
3	Then The user should be redirected to Sign in page	PASSED	0.142 s

User is on Home page and click on Register

PASSED	DURATION - 2.543 s		
/ 7:09:49.818 PM // 7:09:52.361 PM /			
HomePage			
@HomePage			

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

3

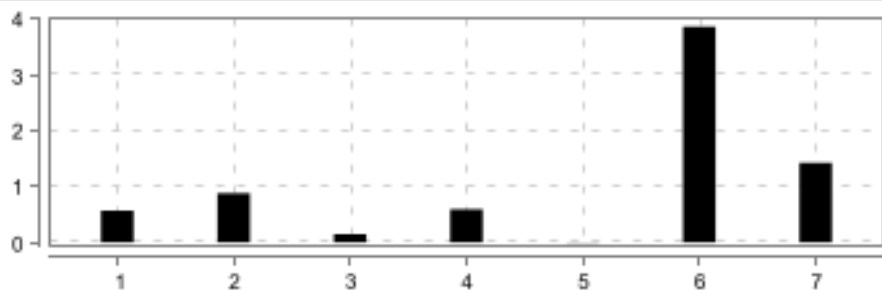| #	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	1.167 s
2	When The user clicks Register	PASSED	1.041 s
3	Then The user should be redirected to Register form	PASSED	0.285 s

RegisterPage

PASSED	DURATION - 28.047 s
/ 7:09:52.513 PM // 7:10:20.560 PM /	

Scenarios
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

Steps
Total - 28
Pass - 28
Fail - 0
Skip - 0

28

Validating Register Functionality

PASSED	*DURATION - 6.442 s*
/ 7:09:52.556 PM // 7:09:58.998 PM /	
RegisterPage	
@RegisterPage	

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

7

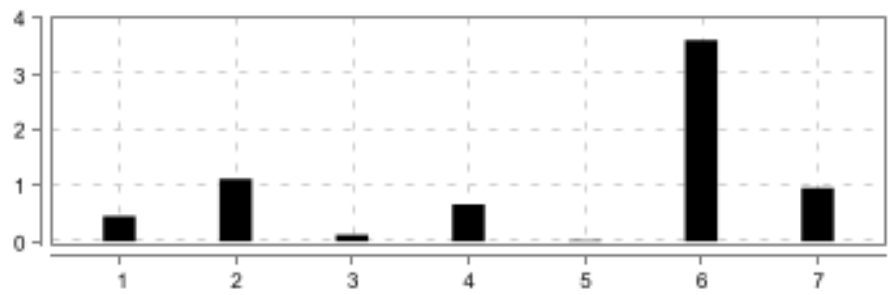| #	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.552 s
2	When The user clicks the Get Started button	PASSED	0.794 s
3	Then The user should be redirected to homepage	PASSED	0.150 s
4	When The user clicks Register	PASSED	0.835 s
5	Given The user is on the Register page	PASSED	0.003 s
6	When The user fills the form 'null' 'null' 'Siva@1234'	PASSED	3.506 s
7	Then The user clicks RegisterButton	PASSED	0.536 s

Validating Register Functionality

PASSED	*DURATION - 7.525 s*
/ 7:09:59.068 PM // 7:10:06.593 PM /	
RegisterPage	
@RegisterPage	

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

7

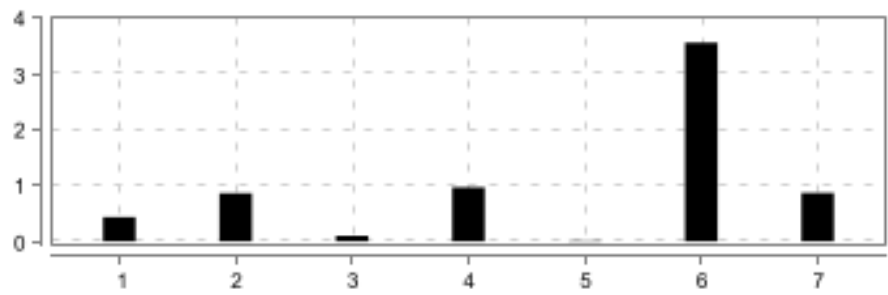| #	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.572 s
2	When The user clicks the Get Started button	PASSED	0.880 s
3	Then The user should be redirected to homepage	PASSED	0.148 s
4	When The user clicks Register	PASSED	0.595 s
5	Given The user is on the Register page	PASSED	0.006 s
6	When The user fills the form 'SivaShan' 'DsAlgo@123' 'DsAlgo@123'	PASSED	3.863 s

#	Step / Hook Details	Status	Duration
7	Then The user clicks RegisterButton	PASSED	1.424 s

Validating Register Functionality

PASSED	DURATION - 6.984 s		Steps
/ 7:10:06.643 PM // 7:10:13.627 PM /			Total - 7
			Pass - 7
RegisterPage			Fail - 0
			Skip - 0
@RegisterPage			

#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.449 s
2	When The user clicks the Get Started button	PASSED	1.119 s
3	Then The user should be redirected to homepage	PASSED	0.120 s
4	When The user clicks Register	PASSED	0.661 s
5	Given The user is on the Register page	PASSED	0.018 s
6	When The user fills the form 'DianaWill' 'PeterJack@123' 'PeterJack@123'	PASSED	3.605 s
7	Then The user clicks RegisterButton	PASSED	0.957 s

Validating Register Functionality

PASSED	DURATION - 6.868 s		Steps
/ 7:10:13.692 PM // 7:10:20.560 PM /			Total - 7
			Pass - 7
RegisterPage			Fail - 0
			Skip - 0
@RegisterPage			
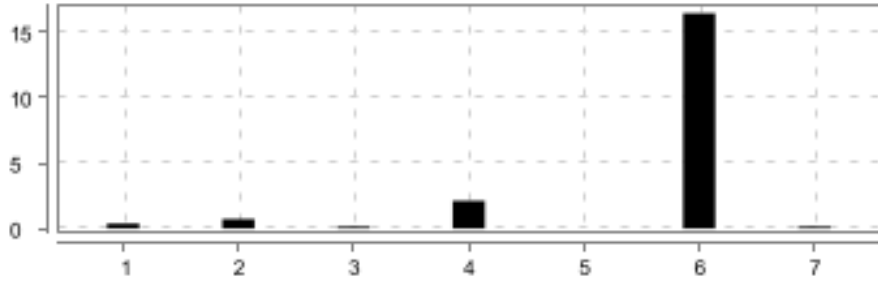
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.436 s
2	When The user clicks the Get Started button	PASSED	0.862 s

#	Step / Hook Details	Status	Duration
3	Then The user should be redirected to homepage	PASSED	0.099 s
4	When The user clicks Register	PASSED	0.969 s
5	Given The user is on the Register page	PASSED	0.012 s
6	When The user fills the form 'RajPatel' 'TestNg@123' 'TestNg@123'	PASSED	3.558 s
7	Then The user clicks RegisterButton	PASSED	0.867 s

SignIn

PASSED	DURATION - 20.022 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0	1	Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	7
/ 7:10:20.666 PM // 7:10:40.688 PM /					

Validating SignIn Functionality
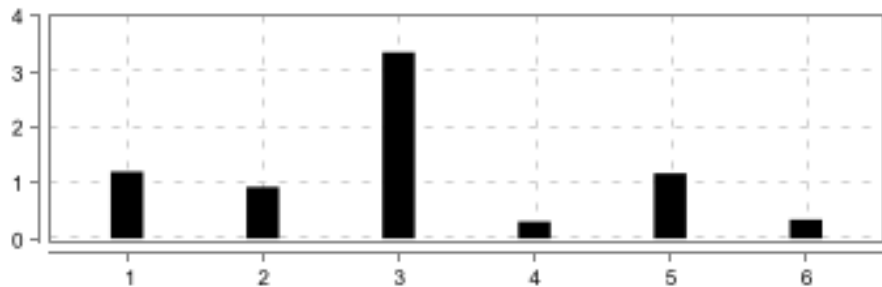
PASSED	DURATION - 20.021 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	7
/ 7:10:20.667 PM // 7:10:40.688 PM /				
SignIn				
@SignIn				

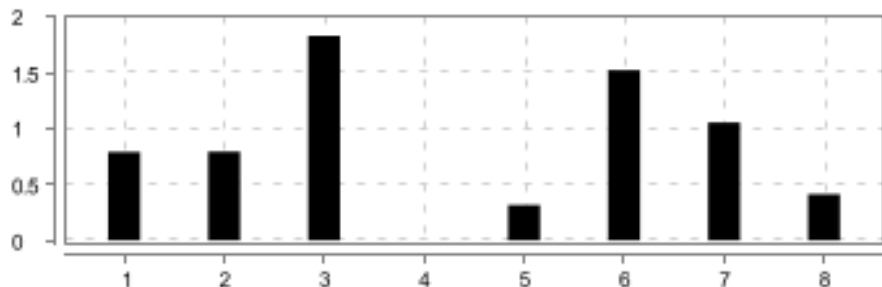| #	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.375 s
2	When The user clicks the Get Started button	PASSED	0.729 s
3	Then The user should be redirected to homepage	PASSED	0.141 s
4	When The user clicks Sign In	PASSED	2.114 s
5	Given The user is on the SignIn page	PASSED	0.003 s
6	When The user fills the form with the data from sheet 'Data' and clicks LoginButton	PASSED	16.448 s
7	Then The user sign in successfully	PASSED	0.160 s

DataStructure feature

PASSED	DURATION - 14.331 s		Scenarios Total - 2 Pass - 2 Fail - 0 Skip - 0		Steps Total - 14 Pass - 14 Fail - 0 Skip - 0	
/ 7:10:40.771 PM // 7:10:55.102 PM /						

Time Complexity Data Structure

PASSED	DURATION - 7.328 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 7:10:40.771 PM // 7:10:48.099 PM /				
DataStructure feature				

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Data Structure	PASSED	1.203 s
2	When The user click the link with title Time Complexity	PASSED	0.925 s
3	Then The user click on Data Strucure Try here	PASSED	3.350 s
4	And The user input the Python code in Data Structure	PASSED	0.306 s
5	Then The user click on run button	PASSED	1.176 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.338 s

Time Complexity Invalid code Data Structure

PASSED	DURATION - 6.810 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 7:10:48.292 PM // 7:10:55.102 PM /				
DataStructure feature				

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Data Structure for invalid code	PASSED	0.791 s
2	When The user click the link with title Time Complexity for invalid code	PASSED	0.794 s
3	Then The user click on Data Strucure Try here for invalid code	PASSED	1.832 s
4	And The user input the Python code in Data Structure for invalid code	PASSED	0.001 s
5	When User enter the invalid Python code `print Hello`	PASSED	0.317 s
6	And User Clicks on Run button for invalid code	PASSED	1.524 s
7	Then User Verify the error message for invalid code	PASSED	1.057 s
8	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.413 s

Array feature

PASSED	DURATION - 44.701 s	Scenarios	Steps
/ 7:10:55.285 PM // 7:11:39.986 PM /		Total - 8 Pass - 8 Fail - 0 Skip - 0	Total - 44 Pass - 44 Fail - 0 Skip - 0

Arrays in Python
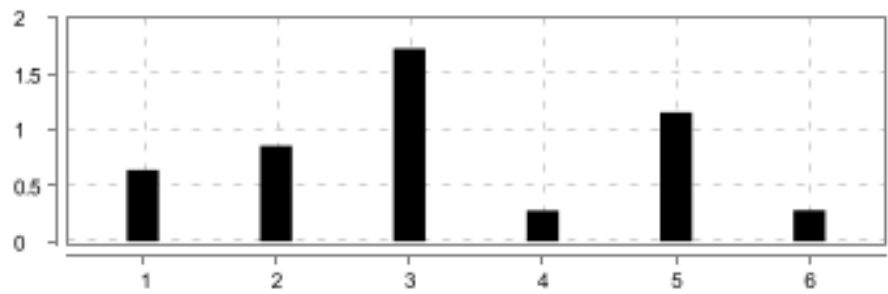
PASSED	DURATION - 4.262 s		Steps
/ 7:10:55.285 PM // 7:10:59.547 PM /			Total - 6 Pass - 6 Fail - 0 Skip - 0
Array feature			

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	0.839 s
2	When The user click the link with title Arrays in Python	PASSED	0.942 s
3	Then The user click on Arrays in Python Try here	PASSED	0.684 s
4	And The user input the Python code in Arrays in Python	PASSED	0.250 s

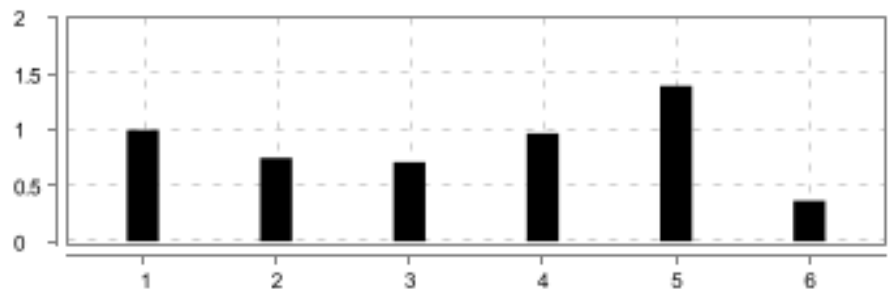| #	Step / Hook Details	Status	Duration
5	Then The user click on Arrays in Python run button	PASSED	1.158 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.330 s

Arrays Using List

PASSED	DURATION - 4.983 s
/ 7:10:59.622 PM // 7:11:04.605 PM /	
Array feature	

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

6

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	0.638 s
2	When The user click the link with title Arrays Using List	PASSED	0.856 s
3	Then The user click on Arrays Using List Try here	PASSED	1.727 s
4	And The user input the Python code in Arrays Using List	PASSED	0.275 s
5	Then The user click on Arrays Using List run button	PASSED	1.154 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.278 s

Basic Operations in lists

PASSED	DURATION - 5.210 s
/ 7:11:04.665 PM // 7:11:09.875 PM /	
Array feature	

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

6

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	0.997 s
2	When The user click the link with title Basic Operations in lists	PASSED	0.748 s

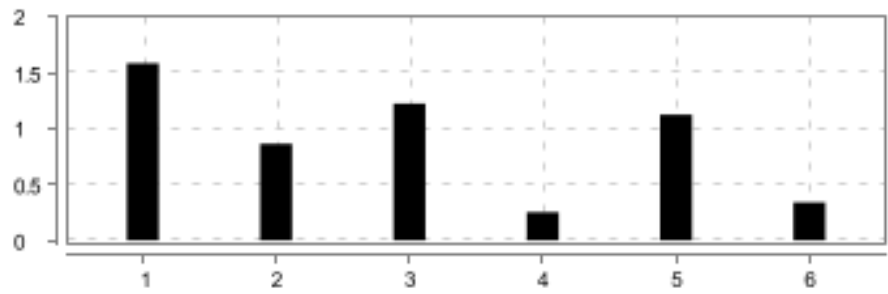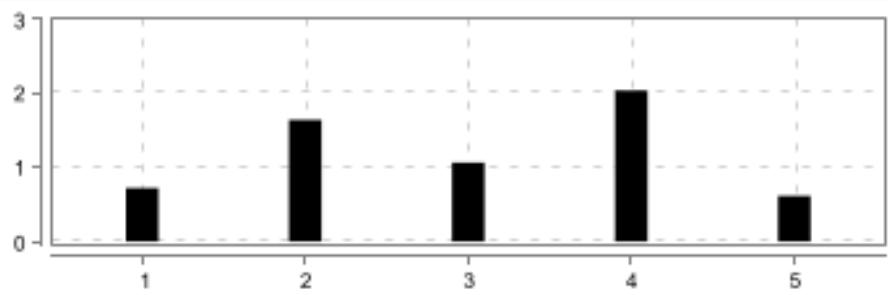| #	Step / Hook Details	Status	Duration
3	Then The user click on Basic Operations in lists Try here	PASSED	0.709 s
4	And The user input the Python code in Basic Operations in lists	PASSED	0.969 s
5	Then The user click on Basic Operations in lists run button	PASSED	1.392 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.363 s

Applications of Array

PASSED	DURATION - 5.434 s
/ 7:11:09.990 PM // 7:11:15.424 PM /	
Array feature	
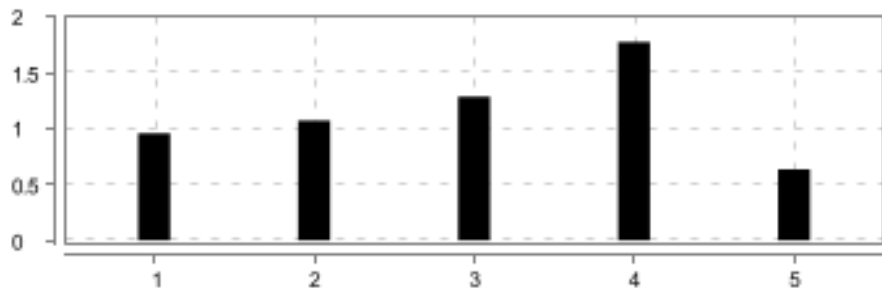
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	1.585 s
2	When The user click the link with title Applications of Array	PASSED	0.865 s
3	Then The user click on Applications of Array Try here	PASSED	1.225 s
4	And The user input the Python code in Applications of Array	PASSED	0.252 s
5	Then The user click on Applications of Array run button	PASSED	1.126 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.339 s

Practice Questions

PASSED	DURATION - 6.145 s
/ 7:11:15.569 PM // 7:11:21.714 PM /	
Array feature	
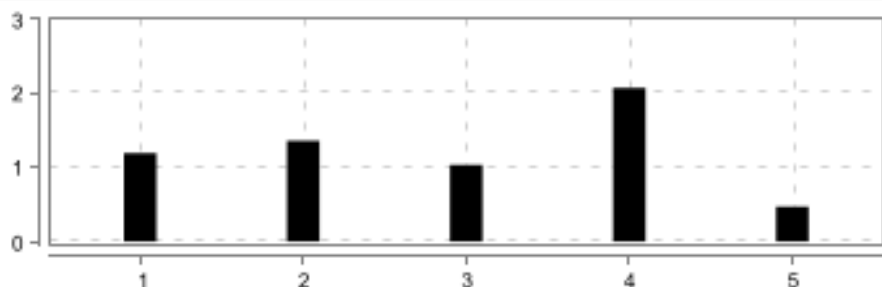
Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	0.722 s
2	When The user click the link with title Applications of Array	PASSED	1.642 s
3	Then The user click the link with title Practice Questions	PASSED	1.066 s
4	When The user click the link with title Search the array	PASSED	2.038 s
5	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.615 s

Max Consecutive Ones

PASSED	DURATION - 5.832 s
/ 7:11:21.841 PM // 7:11:27.673 PM /	
Array feature	
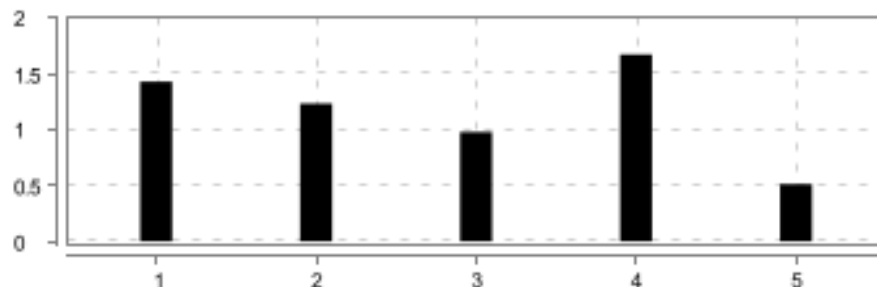
Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	0.959 s
2	When The user click the link with title Applications of Array	PASSED	1.074 s
3	Then The user click the link with title Practice Questions	PASSED	1.286 s
4	When The user click the link with title Max Consecutive Ones	PASSED	1.778 s
5	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.636 s

Max Consecutive Ones

PASSED	DURATION - 6.219 s
/ 7:11:27.751 PM // 7:11:33.970 PM /	
Array feature	
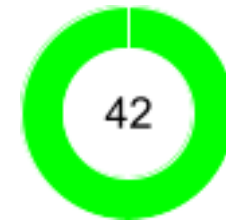
Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	1.193 s
2	When The user click the link with title Applications of Array	PASSED	1.359 s
3	Then The user click the link with title Practice Questions	PASSED	1.033 s
4	When The user click the link with title Find Numbers with Even Numbres of Digits	PASSED	2.070 s
5	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.471 s

Max Consecutive Ones

PASSED	DURATION - 5.902 s		Steps	
/ 7:11:34.084 PM // 7:11:39.986 PM /			Total - 5	
			Pass - 5	
Array feature			Fail - 0	5
			Skip - 0	

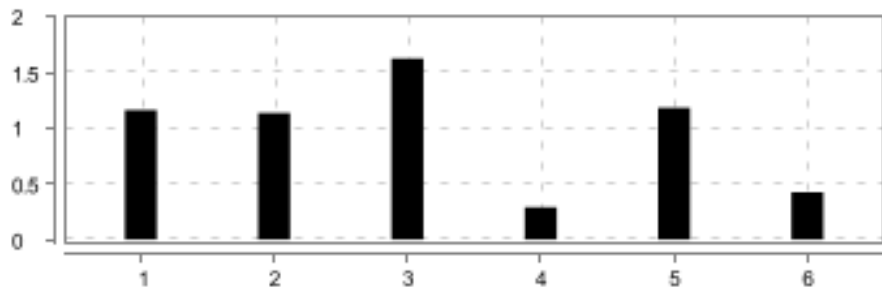| #	Step / Hook Details	Status	Duration
1	When The user click on Get started button in Array	PASSED	1.432 s
2	When The user click the link with title Applications of Array	PASSED	1.235 s
3	Then The user click the link with title Practice Questions	PASSED	0.979 s
4	When The user click the link with title Squares of Sorted Array	PASSED	1.673 s
5	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.512 s

LinkedList
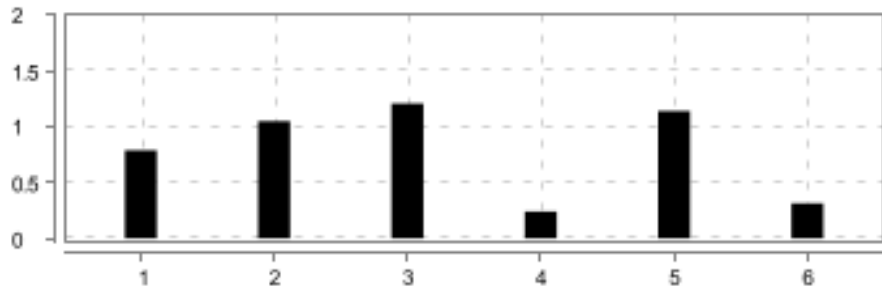
PASSED	DURATION - 38.512 s	Scenarios		Steps	
/ 7:11:40.235 PM // 7:12:18.747 PM /		Total - 7		Total - 42	
		Pass - 7	7	Pass - 42	42
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

User validates Introduction in Linked List page

PASSED	DURATION - 5.879 s		
/ 7:11:40.235 PM // 7:11:46.114 PM /			
LinkedList			
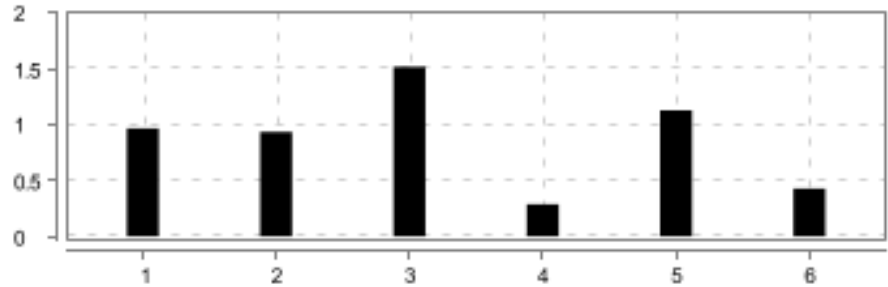
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Linked List	PASSED	1.164 s
2	Then User clicks on Introduction in Linked List page	PASSED	1.137 s
3	When User clicks on Try here button in Introduction of Linked List page	PASSED	1.627 s
4	When User enters the Python code in text editor in Introduction of Linked List page	PASSED	0.290 s
5	And clicks on Run button in Introduction of Linked List page	PASSED	1.184 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.425 s

User validates Creating Linked List in Linked List page

PASSED	DURATION - 4.770 s		
/ 7:11:46.217 PM // 7:11:50.987 PM /			
LinkedList			
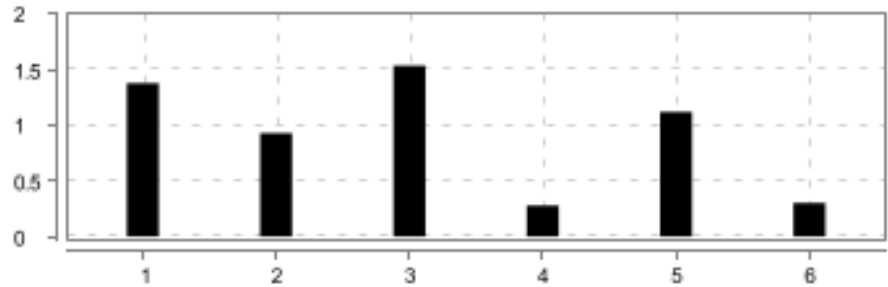
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Linked List	PASSED	0.789 s
2	Then User clicks on Creating Linked List in Linked List page	PASSED	1.049 s
3	When User clicks on Try here button in Creating Linked List in Linked List page	PASSED	1.209 s
4	When User enters the Python code in text editor in Creating Linked List in Linked List page	PASSED	0.241 s
5	And clicks on Run button in Creating Linked List in Linked List page	PASSED	1.140 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.314 s

User validates Types of Linked List in Linked List page

PASSED	DURATION - 5.333 s

/ 7:11:51.090 PM // 7:11:56.423 PM /

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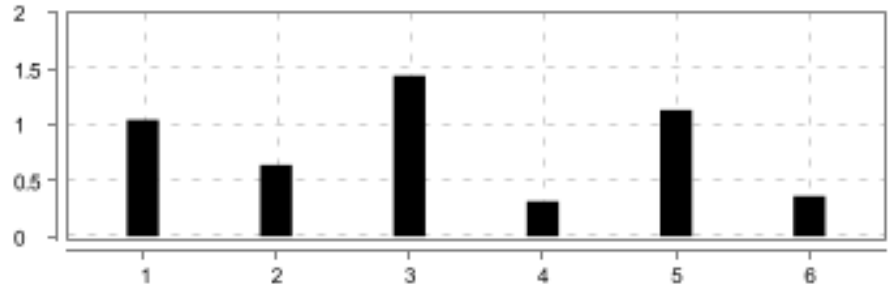
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Linked List	PASSED	0.969 s
2	Then User clicks on Types of Linked List in Linked List page	PASSED	0.936 s
3	When User clicks on Try here button in Types of Linked List in Linked List page	PASSED	1.520 s
4	When User enters the Python code in text editor in Types of Linked List in Linked List page	PASSED	0.288 s
5	And clicks on Run button in Types of Linked List in Linked List page	PASSED	1.129 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.429 s

User validates Implement Linked List in python in Linked List page

PASSED	DURATION - 5.597 s

/ 7:11:56.526 PM // 7:12:02.123 PM /

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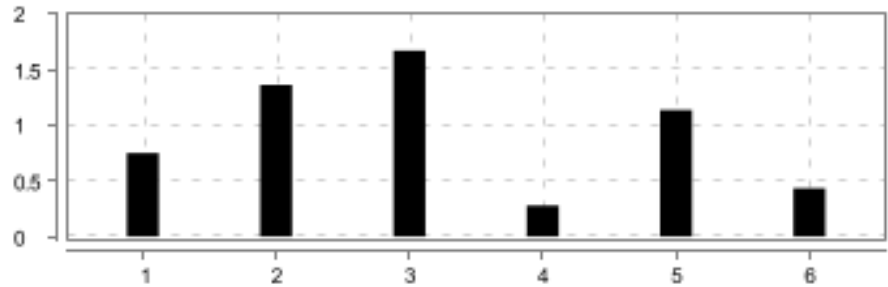
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Linked List	PASSED	1.377 s
2	Then User clicks on Implement Linked List in python in Linked List page	PASSED	0.929 s
3	When User clicks on Try here button in Implement Linked List in python in Linked List page	PASSED	1.538 s
4	When User enters the Python code in text editor in Implement Linked List in python in Linked List page	PASSED	0.280 s
5	And clicks on Run button in Implement Linked List in python in Linked List page	PASSED	1.119 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.302 s

User validates Traversal in Linked List page

PASSED	DURATION - 4.970 s
/ 7:12:02.289 PM // 7:12:07.259 PM /	
LinkedList	
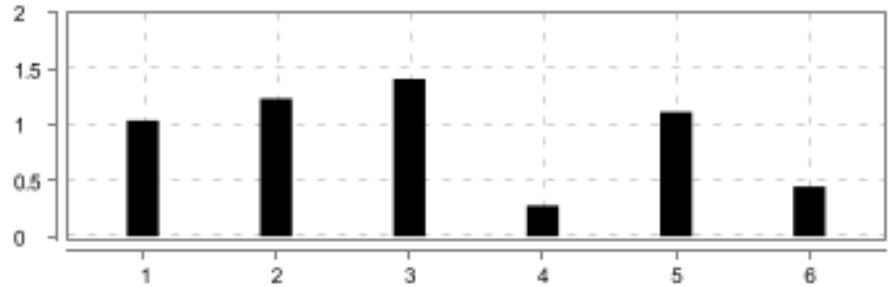
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Linked List	PASSED	1.043 s
2	Then User clicks on Traversal in Linked List page	PASSED	0.638 s
3	When User clicks on Try here button in Traversal of Linked List page	PASSED	1.440 s
4	When User enters the Python code in text editor in Traversal of Linked List page	PASSED	0.314 s
5	And clicks on Run button in Traversal of Linked List page	PASSED	1.131 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.362 s

User validates Insertion in Linked List page

PASSED	DURATION - 5.730 s
/ 7:12:07.431 PM // 7:12:13.161 PM /	
LinkedList	
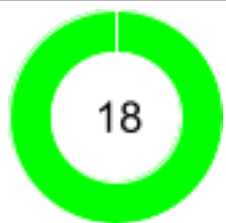
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Linked List	PASSED	0.751 s
2	Then User clicks on Insertion in Linked List page	PASSED	1.363 s
3	When User clicks on Try here button in Insertion of Linked List page	PASSED	1.672 s
4	When User enters the Python code in text editor in Insertion of Linked List page	PASSED	0.279 s
5	And clicks on Run button in Insertion of Linked List page	PASSED	1.139 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.435 s

User validates Deletion in Linked List page

PASSED	DURATION - 5.546 s
/ 7:12:13.201 PM // 7:12:18.747 PM /	
LinkedList	

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

6

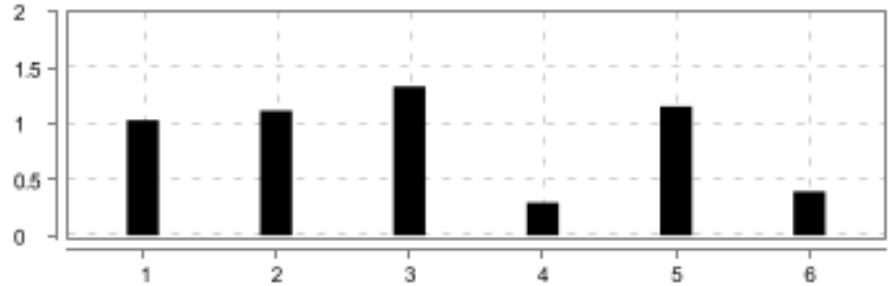| #	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Linked List	PASSED	1.039 s
2	Then User clicks on Deletion in Linked List page	PASSED	1.236 s
3	When User clicks on Try here button in Deletion of Linked List page	PASSED	1.410 s
4	When User enters the Python code in text editor in Deletion of Linked List page	PASSED	0.276 s
5	And clicks on Run button in Deletion of Linked List page	PASSED	1.115 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.446 s

Stack
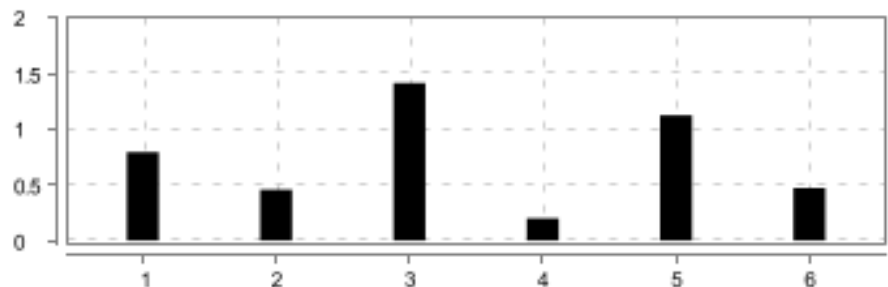
PASSED	DURATION - 14.916 s
/ 7:12:18.836 PM // 7:12:33.752 PM /	

Scenarios
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

Steps
Total - 18
Pass - 18
Fail - 0
Skip - 0

18

User validates Operations in Stack page

PASSED	DURATION - 5.354 s
/ 7:12:18.836 PM // 7:12:24.190 PM /	
Stack	
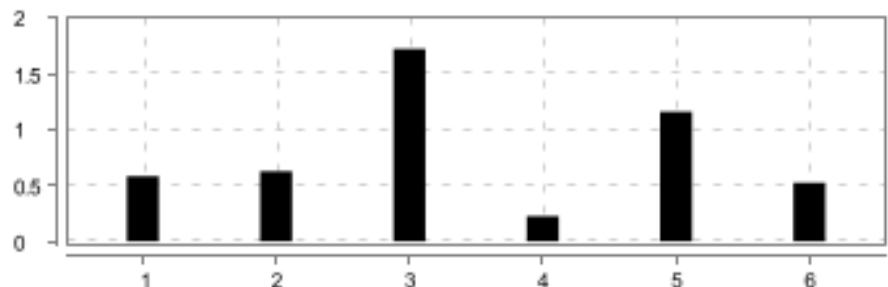
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Stack	PASSED	1.033 s
2	Then User clicks on Operations in Stack	PASSED	1.116 s
3	When User clicks on Try here in Operations in Stack	PASSED	1.335 s
4	When User enters the Python code in Operations in Stack	PASSED	0.294 s
5	And clicks on Run button in Operations in Stack	PASSED	1.154 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.392 s

User validates Implementation in Stack page

PASSED	DURATION - 4.516 s
/ 7:12:24.268 PM // 7:12:28.784 PM /	
Stack	

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

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Stack	PASSED	0.794 s
2	Then User clicks on Implementation in Stack	PASSED	0.457 s
3	When User clicks on Try here in Implementation in Stack	PASSED	1.416 s
4	When User enters the Python code in Implementation in Stack	PASSED	0.200 s
5	And clicks on Run button in Implementation in Stack	PASSED	1.127 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.473 s

User validates Applications in stack

PASSED	DURATION - 4.883 s
/ 7:12:28.869 PM // 7:12:33.752 PM /	
Stack	

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

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Stack	PASSED	0.583 s
2	Then User clicks on Applications in Stack	PASSED	0.628 s
3	When User clicks on Try here in Applications in Stack	PASSED	1.725 s
4	When User enters the invalid Python code in Applications in Stack	PASSED	0.225 s
5	And clicks on Run button in Applications in Stack	PASSED	1.160 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.524 s

Queue

PASSED	DURATION - 19.102 s	Scenarios	Steps
/ 7:12:33.898 PM // 7:12:53.000 PM /		Total - 4 Pass - 4 Fail - 0 Skip - 0	Total - 24 Pass - 24 Fail - 0 Skip - 0

User validate Implementation of Queue in Python page

PASSED	DURATION - 4.729 s		Steps
/ 7:12:33.898 PM // 7:12:38.627 PM /			Total - 6 Pass - 6 Fail - 0 Skip - 0
Queue			
@Queue			

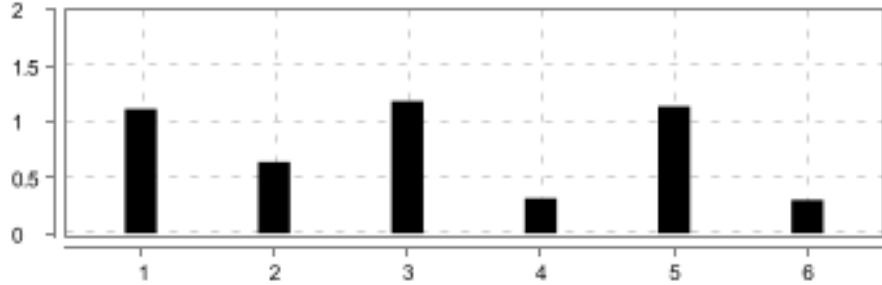| #	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Queue	PASSED	1.114 s
2	Then User clicks on Implementation of Queue in Python	PASSED	0.639 s
3	When User clicks on Try here under Implementation of Queue in Python	PASSED	1.185 s
4	When User enters the pythonCode of Implementation of Queue in Python	PASSED	0.315 s
5	And clicks on Run button of Implementation of Queue in Python	PASSED	1.138 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.299 s

User validate Implementation using collections deque

PASSED	DURATION - 4.774 s
/ 7:12:38.773 PM // 7:12:43.547 PM /	
Queue	
@Queue	
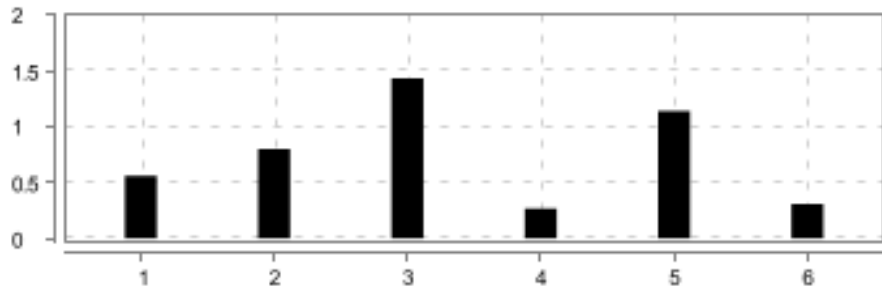
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Queue	PASSED	0.802 s
2	Then User clicks on Implementation using collections deque	PASSED	0.833 s
3	When User clicks on Try here under Implementation using collections deque	PASSED	1.198 s
4	When User enters the pythonCode of Implementation using collections deque	PASSED	0.422 s
5	And clicks on Run button of Implementation using collections deque in Python	PASSED	1.170 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.319 s

User validate Implementation using array

PASSED	DURATION - 4.723 s
/ 7:12:43.645 PM // 7:12:48.368 PM /	
Queue	
@Queue	

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

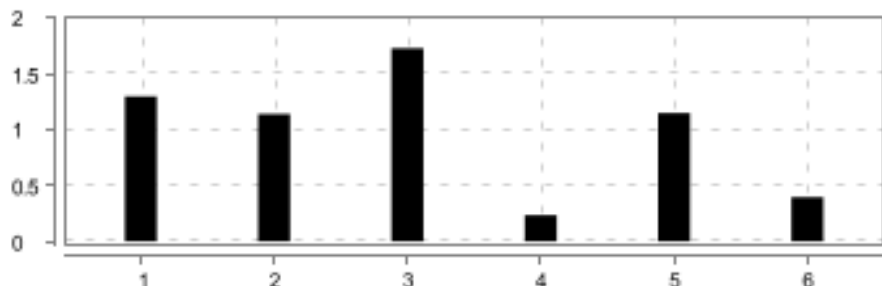| #	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Queue	PASSED	0.631 s
2	Then User clicks on Implementation using array	PASSED	0.873 s
3	When User clicks on Try here under Implementation using array	PASSED	1.300 s
4	When User enters the pythonCode of Implementation using array	PASSED	0.286 s
5	And clicks on Run button of Implementation using array	PASSED	1.147 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.450 s

User validate Queue Operations

PASSED	DURATION - 4.579 s
/ 7:12:48.421 PM // 7:12:53.000 PM /	
Queue	
@Queue	

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

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Queue	PASSED	0.561 s
2	Then User clicks on Implementation using Queue Operations	PASSED	0.802 s
3	When User clicks on Try here under Queue Operations	PASSED	1.435 s
4	When User enters the pythonCode of Queue Operations	PASSED	0.266 s
5	And clicks on Run button of Queue Operations	PASSED	1.140 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.308 s

Tree
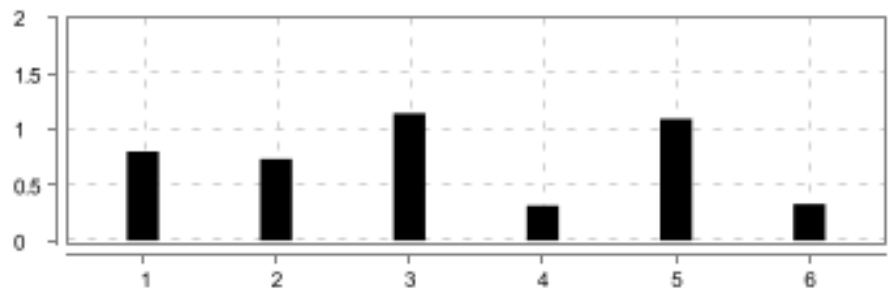
PASSED	DURATION - 1 m 9.832 s
/ 7:12:53.159 PM // 7:14:02.991 PM /	

Scenarios
Total - 13
Pass - 13
Fail - 0
Skip - 0

13

Steps
Total - 78
Pass - 78
Fail - 0
Skip - 0

78

Overview of Trees page

PASSED	DURATION - 5.980 s
/ 7:12:53.159 PM // 7:12:59.139 PM /	
Tree	
@TC06Tree	

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

6
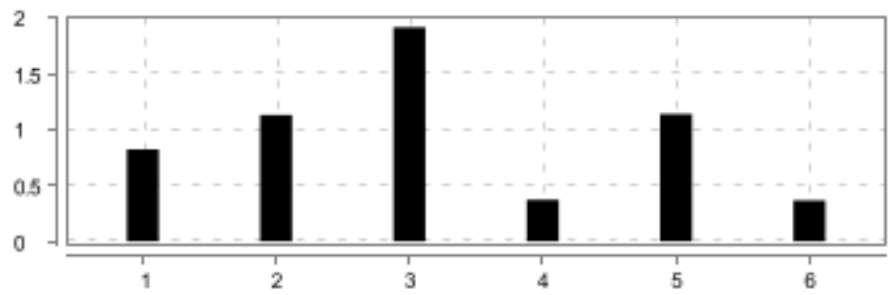
#	Step / Hook Details	Status	Duration
1	Given User clicks on Getstarted button under Tree	PASSED	1.299 s
2	When User clicks on Overview of Trees	PASSED	1.142 s
3	Then User clicks on Try here under Overview of Trees	PASSED	1.731 s
4	When User enters the pythonCode of Overview of Trees	PASSED	0.235 s
5	Then clicks on Run button of Overview of Trees	PASSED	1.149 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.395 s

Terminologies page

PASSED	DURATION - 4.467 s
/ 7:12:59.182 PM // 7:13:03.649 PM /	
Tree	
@TC06Tree	
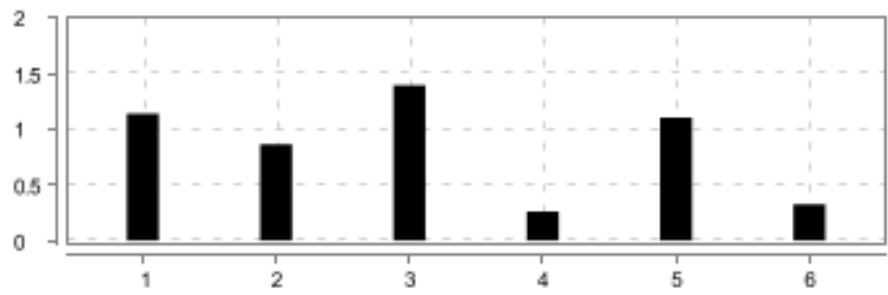
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	0.801 s
2	When User clicks on Terminologies	PASSED	0.733 s
3	When User clicks on Try here under Terminologies	PASSED	1.145 s
4	When User enters the pythonCode of Terminologies	PASSED	0.315 s
5	Then clicks on Run button of Terminologies	PASSED	1.093 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.328 s

Types of Trees page

PASSED	DURATION - 5.780 s
/ 7:13:03.699 PM // 7:13:09.479 PM /	
Tree	
@TC06Tree	
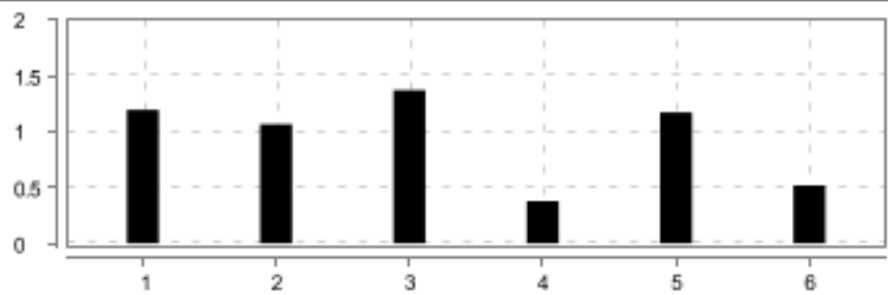
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	0.824 s
2	When User clicks on Types of Trees	PASSED	1.132 s
3	When User clicks on Try here under Types of Trees	PASSED	1.918 s
4	When User enters the pythonCode of Types of Trees	PASSED	0.372 s
5	Then clicks on Run button of Types of Trees	PASSED	1.142 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.366 s

Tree Traversals page

PASSED	DURATION - 5.162 s
/ 7:13:09.521 PM // 7:13:14.683 PM /	
Tree	
@TC06Tree	
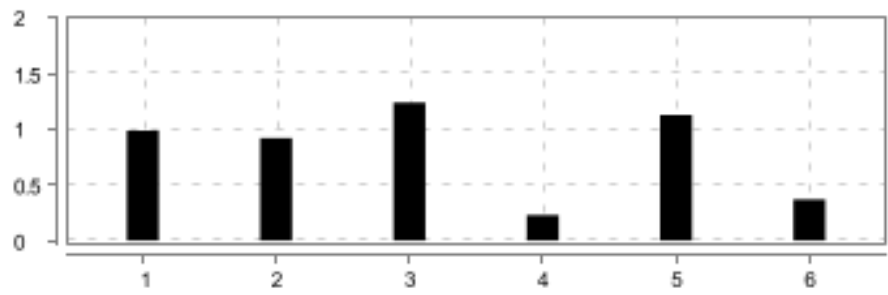
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	1.140 s
2	When User clicks on Tree Traversals page	PASSED	0.865 s
3	When User clicks on Try here under Tree Traversals page	PASSED	1.396 s
4	When User enters the pythonCode of Tree Traversals page	PASSED	0.262 s
5	Then clicks on Run button of Tree Traversals page	PASSED	1.105 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.325 s

Traversals-Illustration page

PASSED	DURATION - 5.734 s
/ 7:13:14.800 PM // 7:13:20.534 PM /	
Tree	
@TC06Tree	
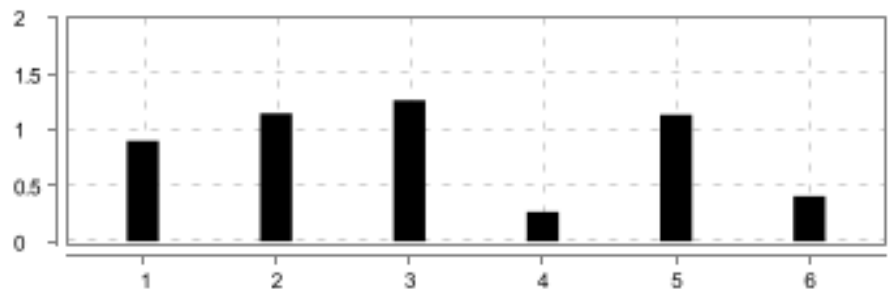
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	1.197 s
2	When User clicks on Traversals-Illustration page	PASSED	1.066 s
3	When User clicks on Try here under Traversals-Illustration page	PASSED	1.373 s
4	When User enters the pythonCode of Traversals-Illustration page	PASSED	0.378 s
5	Then clicks on Run button of Traversals-Illustration page	PASSED	1.173 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.518 s

Binary Trees page

PASSED	DURATION - 4.893 s
/ 7:13:20.592 PM // 7:13:25.485 PM /	
Tree	
@TC06Tree	
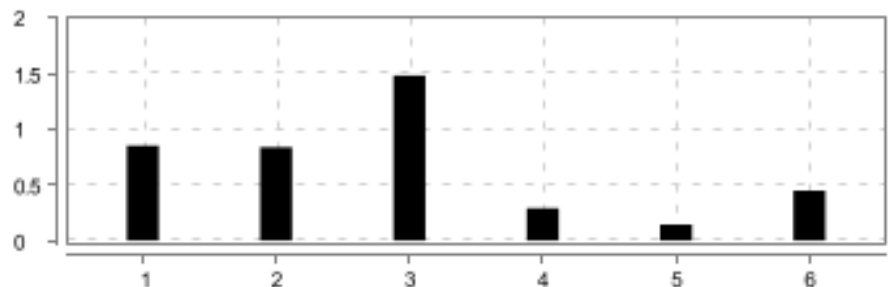
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	0.988 s
2	When User clicks on Binary Trees page	PASSED	0.920 s
3	When User clicks on Try here under Binary Trees page	PASSED	1.239 s
4	When User enters the pythonCode of Binary Trees page	PASSED	0.229 s
5	Then clicks on Run button of Binary Trees page	PASSED	1.130 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.369 s

Types of Binary Trees page

PASSED	DURATION - 5.149 s
/ 7:13:25.545 PM // 7:13:30.694 PM /	
Tree	
@TC06Tree	
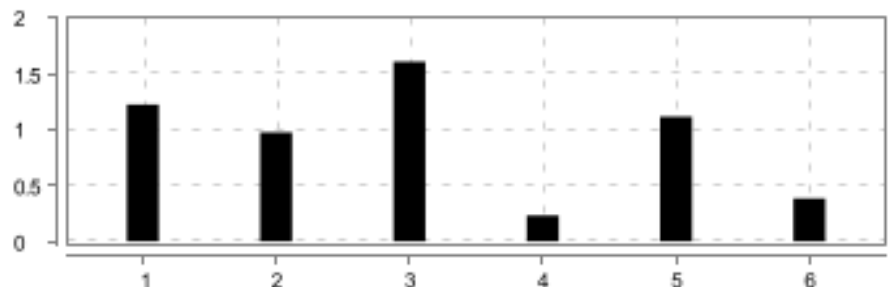
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	0.901 s
2	When User clicks on Types of Binary Trees page	PASSED	1.147 s
3	When User clicks on Try here under Types of Binary Trees page	PASSED	1.265 s
4	When User enters the pythonCode of Types of Binary Trees page	PASSED	0.265 s
5	Then clicks on Run button of Types of Binary Trees page	PASSED	1.135 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.406 s

Implementation in Python page

PASSED	DURATION - 4.096 s
/ 7:13:30.770 PM // 7:13:34.866 PM /	
Tree	
@TC06Tree	
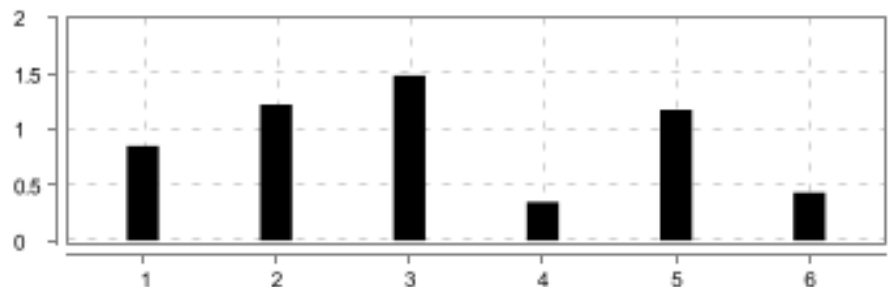
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	0.854 s
2	When User clicks on Implementation in Python page	PASSED	0.838 s
3	When User clicks on Try here under Implementation in Python page	PASSED	1.485 s
4	When User enters the pythonCode of Implementation in Python page	PASSED	0.290 s
5	Then clicks on Run button of Implementation in Python page	PASSED	0.143 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.449 s

Binary Tree Traversals page

PASSED	DURATION - 5.579 s
/ 7:13:34.910 PM // 7:13:40.489 PM /	
Tree	
@TC06Tree	
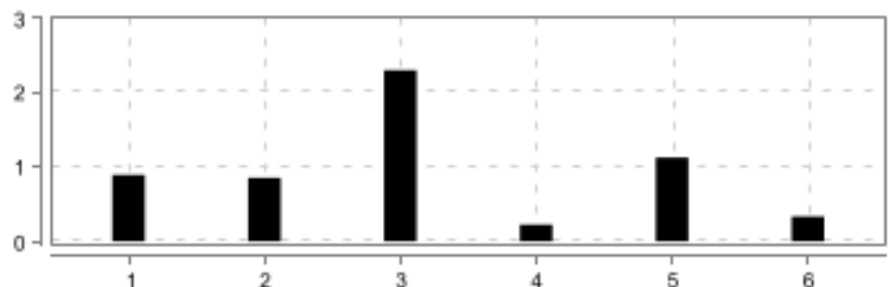
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	1.225 s
2	When User clicks on Binary Tree Traversals page	PASSED	0.978 s
3	When User clicks on Try here under Binary Tree Traversals page	PASSED	1.610 s
4	When User enters the pythonCode of Binary Tree Traversals page	PASSED	0.233 s
5	Then clicks on Run button of Binary Tree Traversals page	PASSED	1.118 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.385 s

Implementation of Binary Trees page

PASSED	DURATION - 5.542 s			Steps	
/ 7:13:40.553 PM // 7:13:46.095 PM /				Total - 6	
				Pass - 6	
Tree				Fail - 0	6
				Skip - 0	
@TC06Tree					
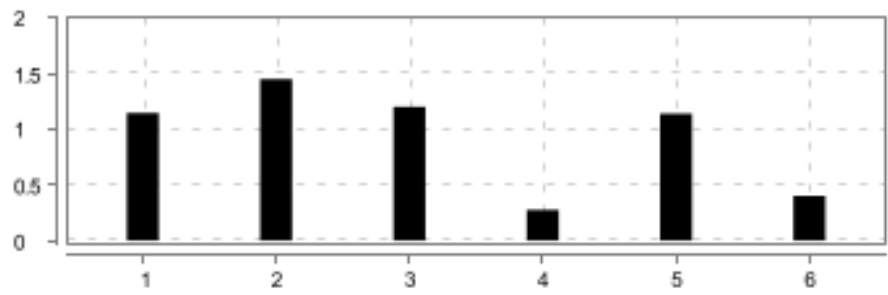
#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	0.851 s
2	When User clicks on Implementation of Binary Trees page	PASSED	1.223 s
3	When User clicks on Try here under Implementation of Binary Trees page	PASSED	1.484 s
4	When User enters the pythonCode of Implementation of Binary Trees page	PASSED	0.345 s
5	Then clicks on Run button of Implementation of Binary Trees page	PASSED	1.177 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.431 s

Applications of Binary Trees page

PASSED	DURATION - 5.813 s			Steps	
/ 7:13:46.159 PM // 7:13:51.972 PM /				Total - 6	
				Pass - 6	
Tree				Fail - 0	6
				Skip - 0	
@TC06Tree					
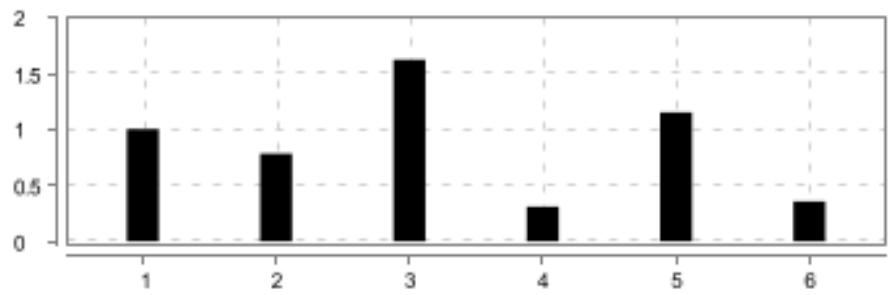
#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	0.894 s
2	When User clicks on Applications of Binary Trees page	PASSED	0.853 s
3	When User clicks on Try here under Applications of Binary Trees page	PASSED	2.302 s
4	When User enters the pythonCode of Applications of Binary Trees page	PASSED	0.225 s
5	Then clicks on Run button of Applications of Binary Trees page	PASSED	1.127 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.334 s

Binary Search Trees page

PASSED	DURATION - 5.635 s
/ 7:13:52.023 PM // 7:13:57.658 PM /	
Tree	
@TC06Tree	

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

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	1.147 s
2	When User clicks on Binary Search Trees page	PASSED	1.453 s
3	When User clicks on Try here under Binary Search Trees page	PASSED	1.202 s
4	When User enters the pythonCode of Binary Search Trees page	PASSED	0.276 s
5	Then clicks on Run button of Binary Search Trees page	PASSED	1.140 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.401 s

Implementation of BST page

PASSED	DURATION - 5.303 s
/ 7:13:57.688 PM // 7:14:02.991 PM /	
Tree	
@TC06Tree	

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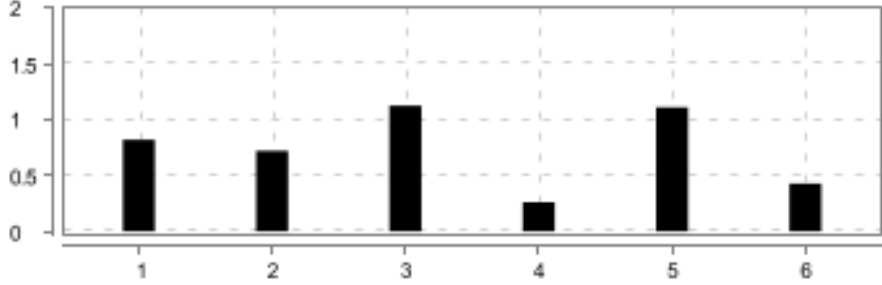Total - 6
Pass - 6
Fail - 0
Skip - 0

6

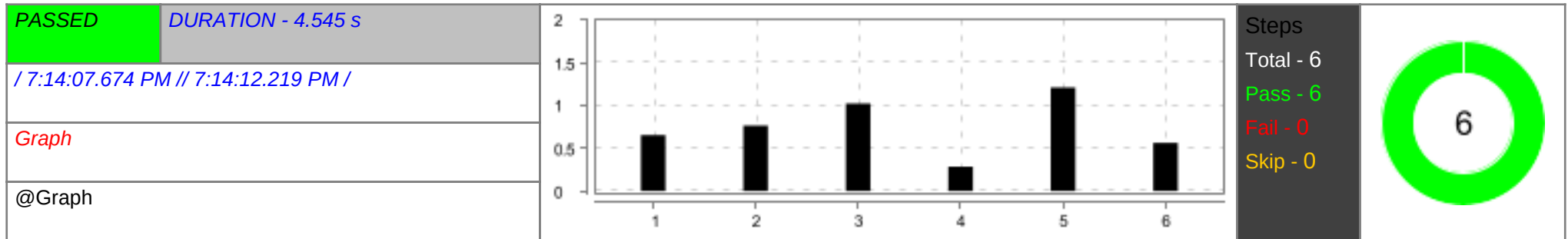| #	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Tree	PASSED	1.006 s
2	When User clicks on Implementation of BST page	PASSED	0.785 s
3	When User clicks on Try here under Implementation of BST page	PASSED	1.627 s
4	When User enters the pythonCode of Implementation of BST page	PASSED	0.312 s
5	Then clicks on Run button of Implementation of BST page	PASSED	1.155 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.357 s

Graph

PASSED	DURATION - 9.115 s	Scenarios		Steps	
/ 7:14:03.104 PM // 7:14:12.219 PM /		Total - 2	2	Total - 12	12
		Pass - 2		Pass - 12	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

Graph page validation

PASSED	DURATION - 4.519 s		Steps	
/ 7:14:03.104 PM // 7:14:07.623 PM /			Total - 6	6
Graph			Pass - 6	
@Graph			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Graph	PASSED	0.820 s
2	When User clicks on Graph	PASSED	0.721 s
3	When User clicks on Try here under Graphpagevalidation	PASSED	1.126 s
4	When User enters the pythonCode of Graphpagevalidation	PASSED	0.261 s
5	And clicks on Run button of Graphpagevalidation	PASSED	1.110 s
6	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.428 s

GraphRepresentations

PASSED	DURATION - 4.545 s
/ 7:14:07.674 PM // 7:14:12.219 PM /	
Graph	
@Graph	

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

6

#	Step / Hook Details	Status	Duration
1	When User clicks on Getstarted button under Graph	PASSED	0.655 s
2	When User clicks on GraphRepresentations	PASSED	0.765 s
3	Then User clicks on Try here under GraphRepresentations	PASSED	1.023 s
4	When User enters the pythonCode of GraphRepresentations	PASSED	0.284 s
5	Then clicks on Run button of GraphRepresentations	PASSED	1.210 s
6	Then user is navigated to Graph_home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.563 s