Cucumber Report

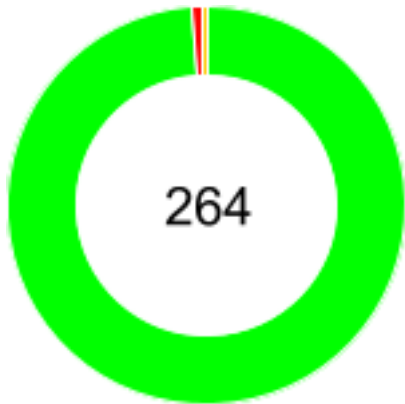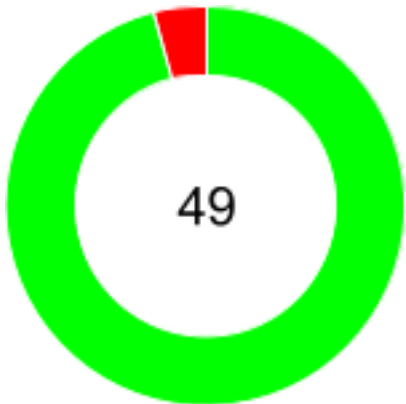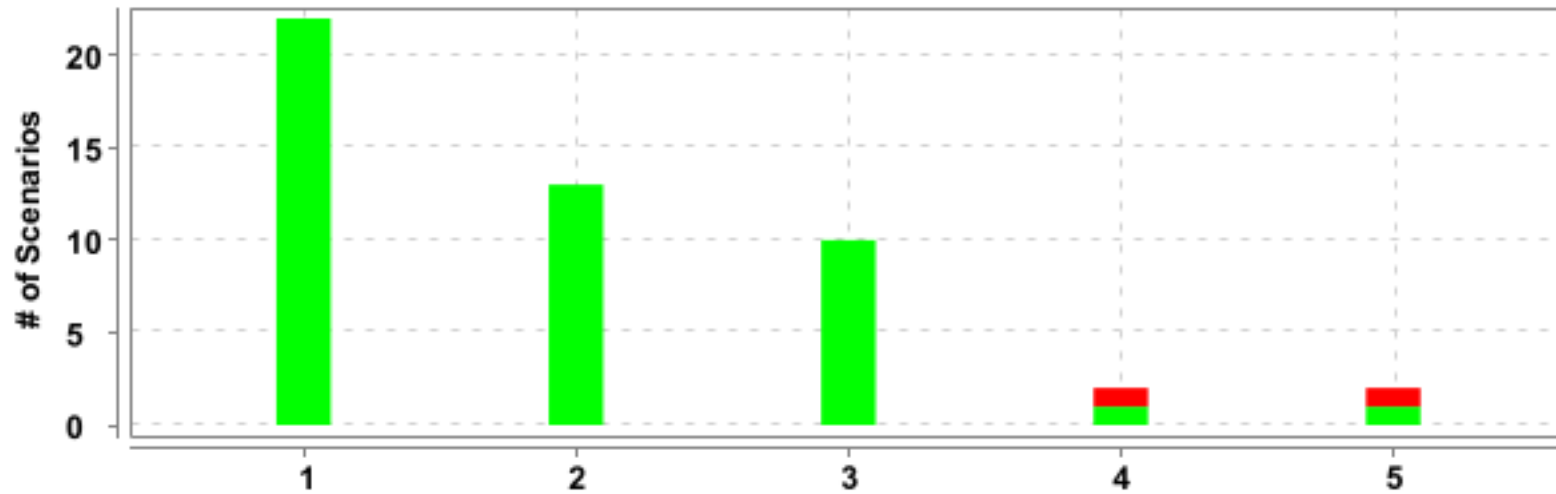| Start : Nov 29, 8:02:49.275 PM	End : Nov 29, 8:06:27.532 PM	Duration : 3 m 38.257 s
Features	Scenarios	Steps
PASSED - 3 FAILED - 2 SKIPPED - 0	PASSED - 47 FAILED - 2 SKIPPED - 0	PASSED - 261 FAILED - 2 SKIPPED - 1

5

49

264

60 %
Pass %

95 %
Pass %

98 %
Pass %

#	Feature Name	T	P	F	S	Duration
1	Launch Browser and Test Home Page	22	22	0	0	1 m 25.491 s
2	Registration verification and validation	13	13	0	0	1 m 20.810 s
3	Login Action	10	10	0	0	33.187 s
4	Validate DSAlgo HomePage Title	2	1	1	0	4.025 s
5	Data Structure page validation dsalgo	2	1	1	0	14.701 s
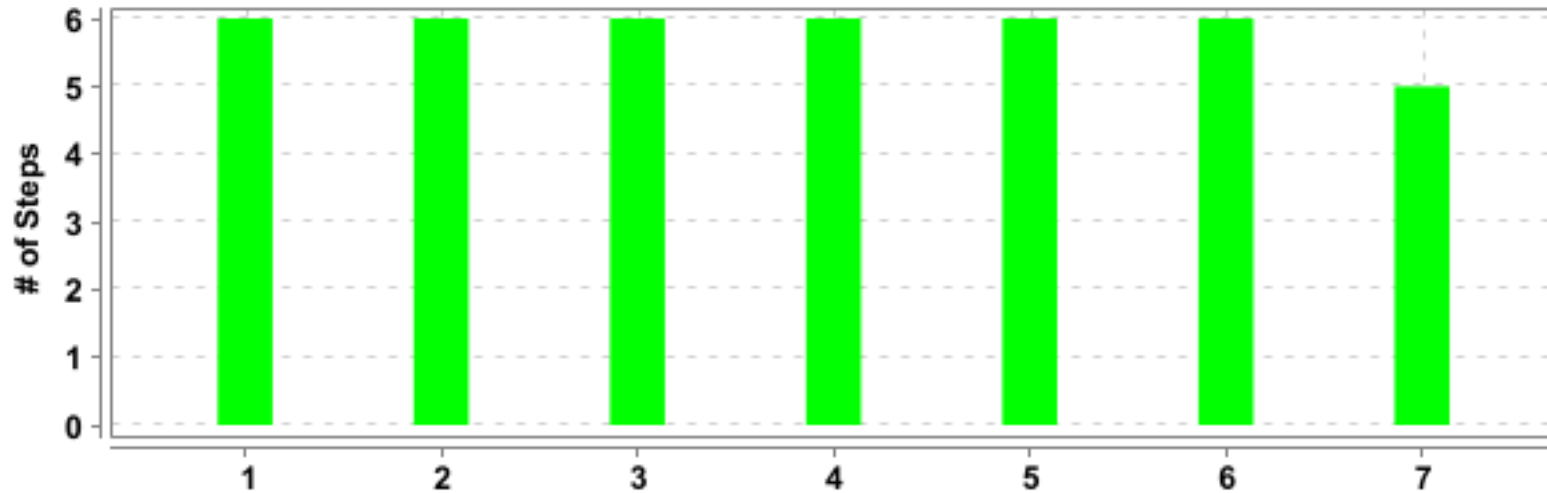
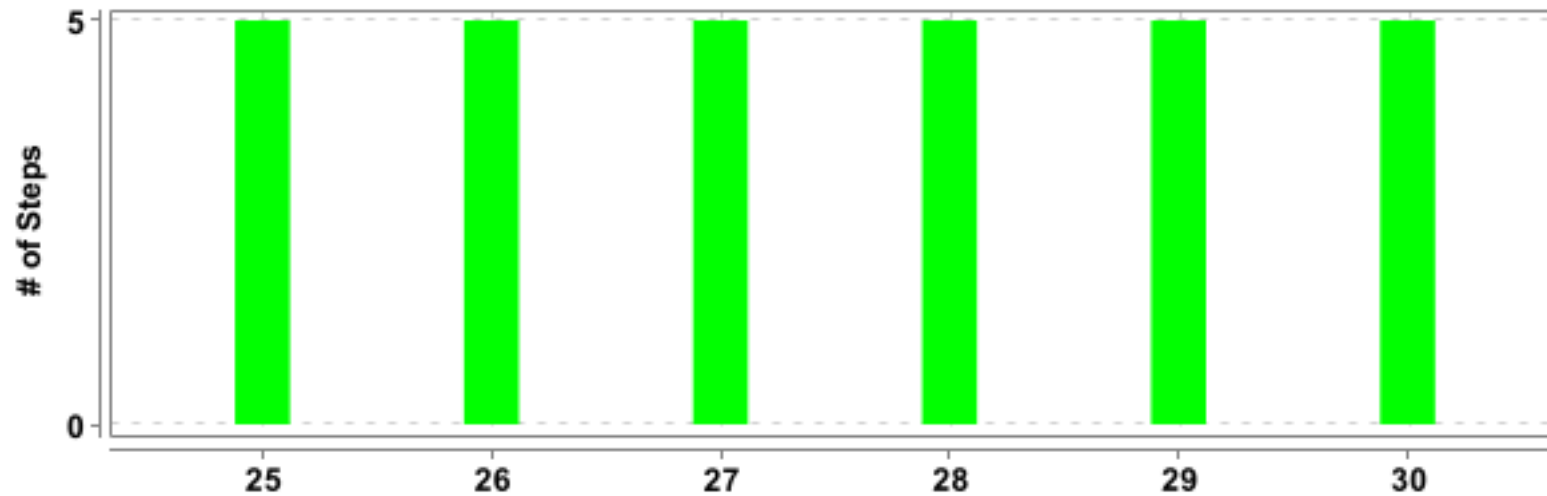| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown "<value>" without sign in	6	6	0	0	8.073 s
2	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown "<value>" without sign in	6	6	0	0	6.363 s
3	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown "<value>" without sign in	6	6	0	0	6.234 s
4	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown "<value>" without sign in	6	6	0	0	6.034 s
5	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown "<value>" without sign in	6	6	0	0	6.101 s
6	Launch Browser and Test Home Page	User is on Home Page and clicks on any dropdown "<value>" without sign in	6	6	0	0	6.282 s
7	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in	5	5	0	0	2.924 s
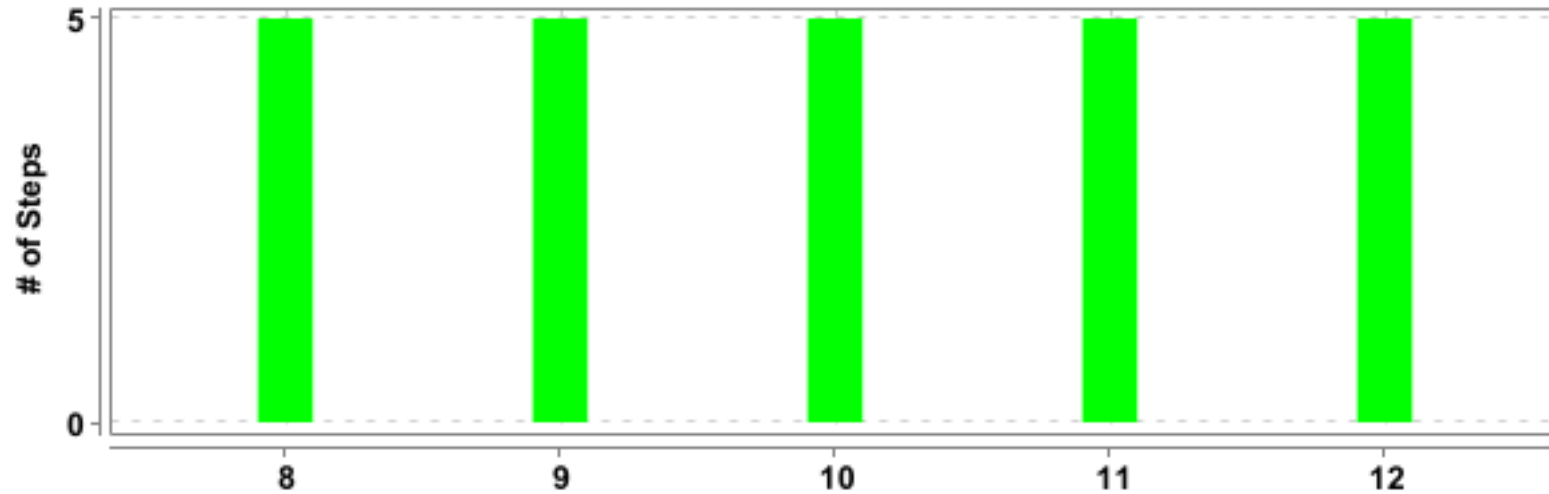
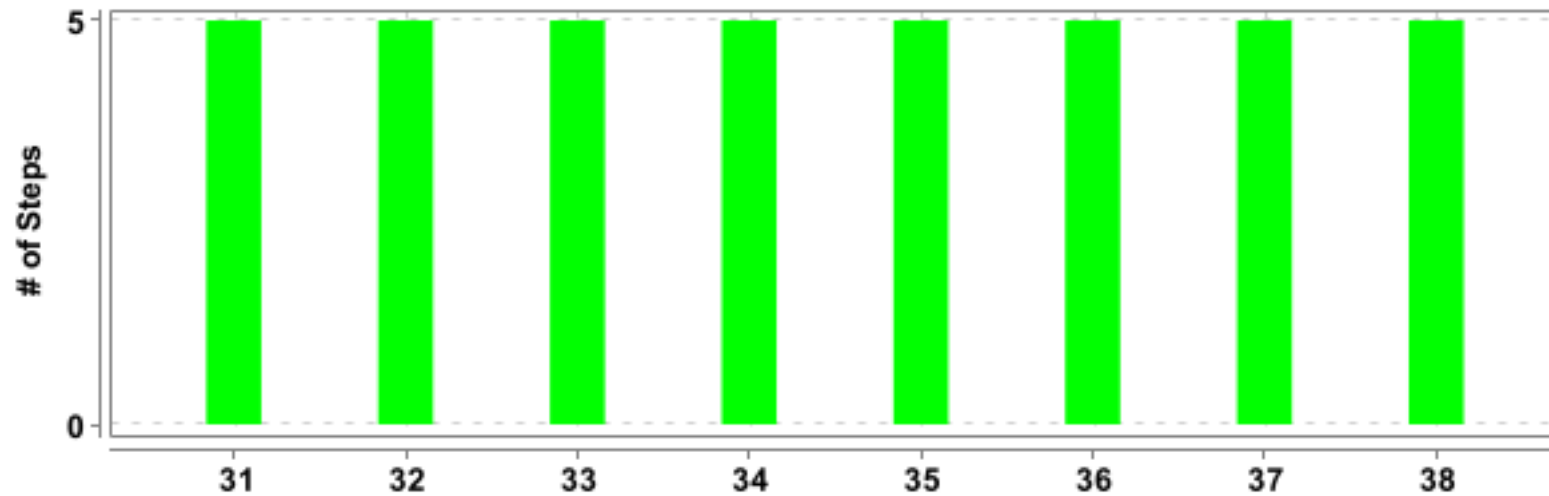| #	Feature Name	Scenario Name	T	P	F	S	Duration
8	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Arrays" without sign in	5	5	0	0	3.007 s
9	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Linked List" without sign in	5	5	0	0	2.951 s
10	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Stack" without sign in	5	5	0	0	2.897 s
11	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Queue" without sign in	5	5	0	0	2.890 s
12	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Tree" without sign in	5	5	0	0	2.894 s
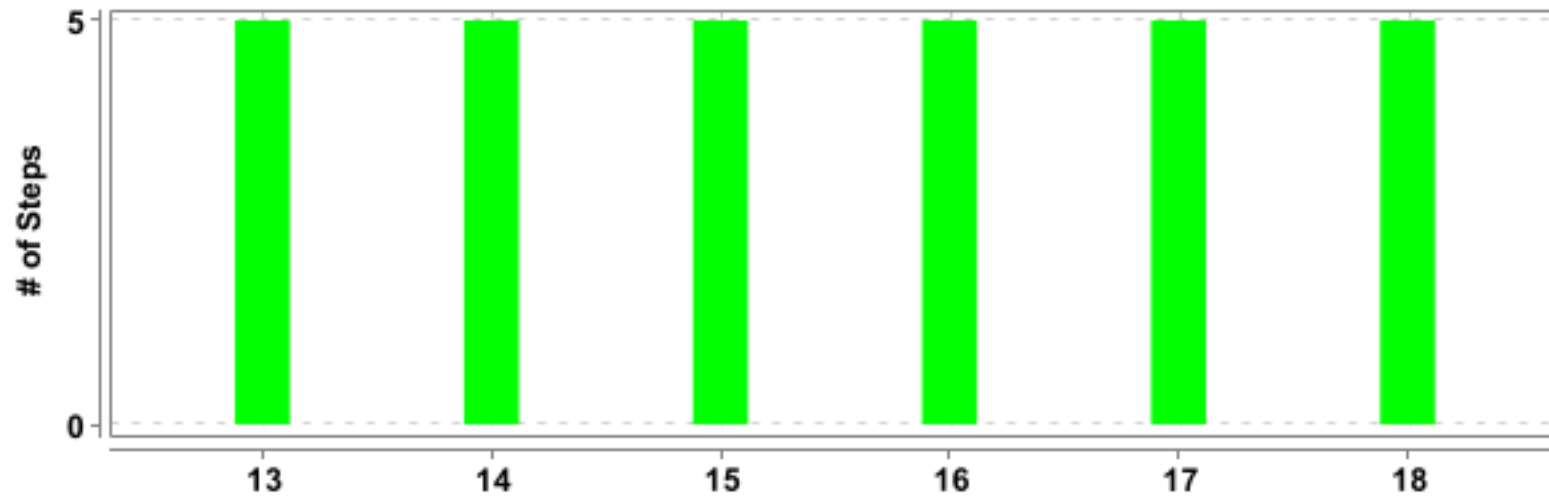
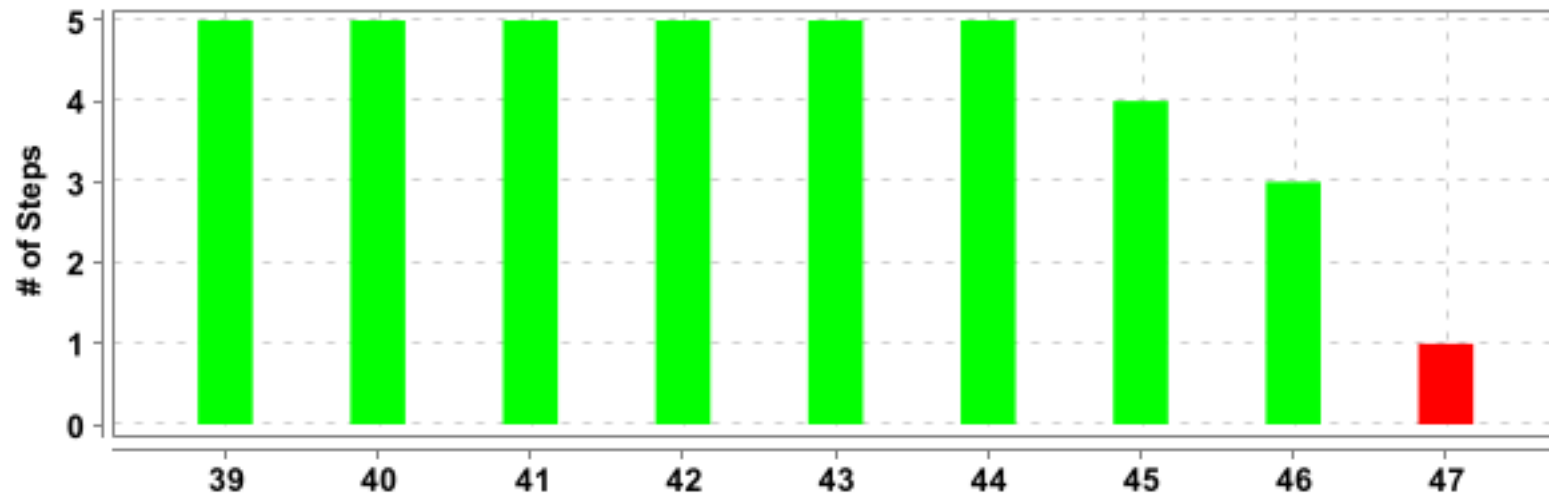| #	Feature Name	Scenario Name	T	P	F	S	Duration
13	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Graph" without sign in	5	5	0	0	2.838 s
14	Launch Browser and Test Home Page	User is on Home page and Clicks on Signin	5	5	0	0	2.742 s
15	Launch Browser and Test Home Page	User is on Home page and Clicks on Register	5	5	0	0	5.744 s
16	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" with sign in	5	5	0	0	2.495 s
17	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Arrays" with sign in	5	5	0	0	2.448 s
18	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Linked List" with sign in	5	5	0	0	2.456 s
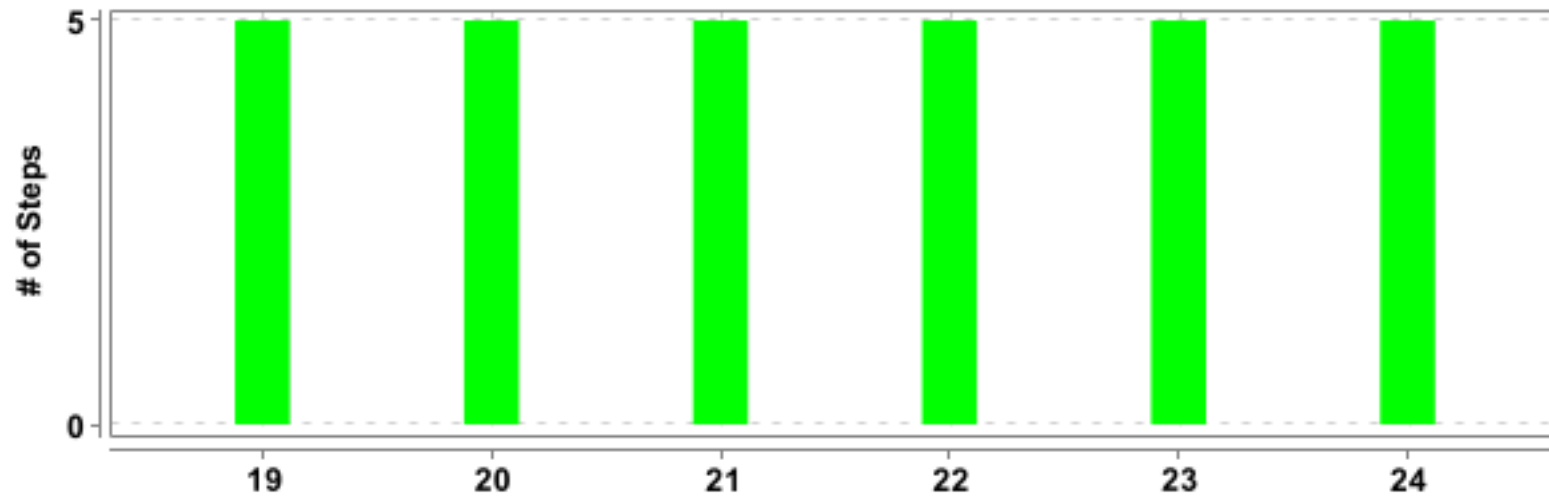
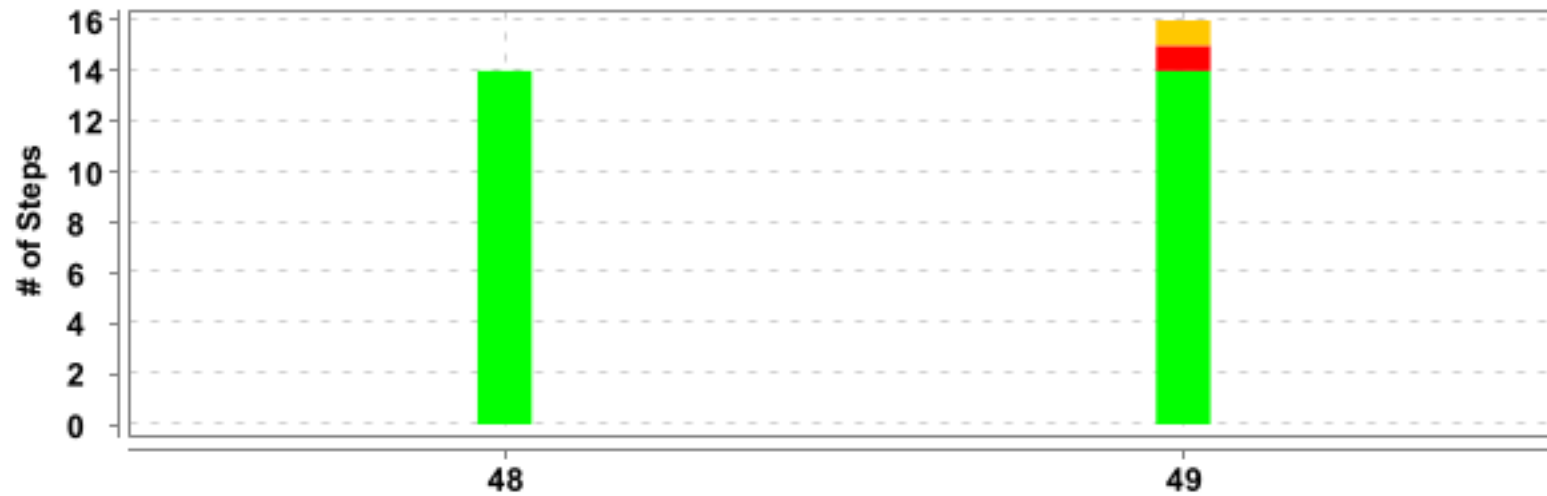| #	Feature Name	Scenario Name	T	P	F	S	Duration
19	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Stack" with sign in	5	5	0	0	2.526 s
20	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Queue" with sign in	5	5	0	0	2.367 s
21	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Tree" with sign in	5	5	0	0	2.528 s
22	Launch Browser and Test Home Page	User is on Home Page and clicks on any getStarted link "Graph" with sign in	5	5	0	0	2.497 s
23	Registration verification and validation	To verify Register Form with Empty fields	5	5	0	0	5.883 s
24	Registration verification and validation	The user is presented with error message for empty fields below password textbox	5	5	0	0	5.890 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
25	Registration verification and validation	The user is presented with error message for empty fields below username textbox	5	5	0	0	6.171 s
26	Registration verification and validation	The user is presented with error message for empty fields above Password Confirmation textbox	5	5	0	0	6.065 s
27	Registration verification and validation	To verify Register Form with username and password only	5	5	0	0	6.080 s
28	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.183 s
29	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.275 s
30	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.426 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
31	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.148 s
32	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.278 s
33	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.309 s
34	Registration verification and validation	To verify Register Form with invalid Credentials	5	5	0	0	6.095 s
35	Registration verification and validation	to register with all the data	5	5	0	0	6.952 s
36	Login Action	User is on Home page and Clicks on Signins	5	5	0	0	2.672 s
37	Login Action	To verify SignIn with Empty fields	5	5	0	0	2.874 s
38	Login Action	User is on Home page and Clicks on Register	5	5	0	0	5.838 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
39	Login Action	To verify SignIn with invalid "abcdefgh" and "zxyu1234"	5	5	0	0	3.245 s
40	Login Action	To verify SignIn with invalid "asdfger" and "@@@@"	5	5	0	0	2.955 s
41	Login Action	To verify SignIn with invalid "ER@$" and "sdkfsk12"	5	5	0	0	3.124 s
42	Login Action	User Login with valid "queen" and "ninjaqueen"	5	5	0	0	3.208 s
43	Login Action	To verify SignIn with username only	5	5	0	0	2.914 s
44	Login Action	To verify SignIn with password only	5	5	0	0	2.777 s
45	Login Action	Successful LogOut	4	4	0	0	3.549 s
46	Validate DSAlgo HomePage Title	User launches the Dsalgo portal Page	3	3	0	0	2.555 s
47	Validate DSAlgo HomePage Title	User validates the title of the HomePage	1	0	1	0	1.468 s
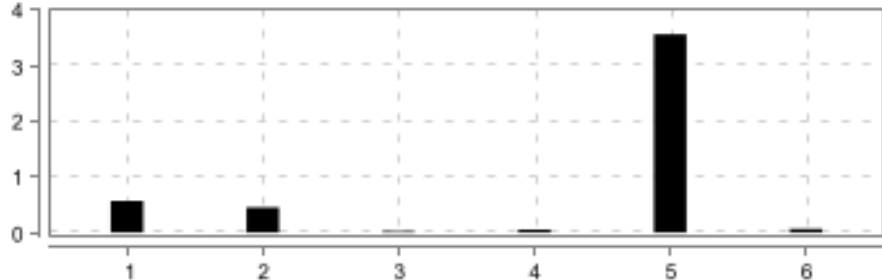
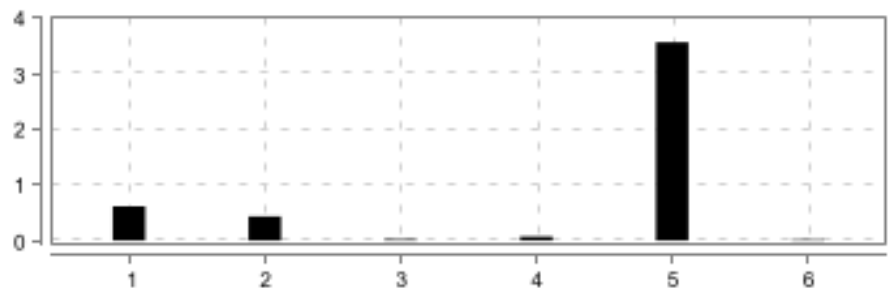| #	Feature Name	Scenario Name	T	P	F	S	Duration
48	Data Structure page validation dsalgo	User clicks on datastructure page and checks with valid python code	14	14	0	0	5.529 s
49	Data Structure page validation dsalgo	User clicks on datastructure page and checks with invalid python code	16	14	1	1	9.169 s

(F)- Launch Browser and Test Home Page

PASSED	DURATION - 1 m 25.491 s	Scenarios		Steps	
		Total - 22		Total - 116	
/ 8:02:49.275 PM // 8:04:14.766 PM /		Pass - 22	22	Pass - 116	116
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

(S)- User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 8.073 s		Steps	
/ 8:02:49.282 PM // 8:02:57.355 PM /			Total - 6	
Launch Browser and Test Home Page			Pass - 6	6
			Fail - 0	
@HomePageTest @scenario1			Skip - 0	
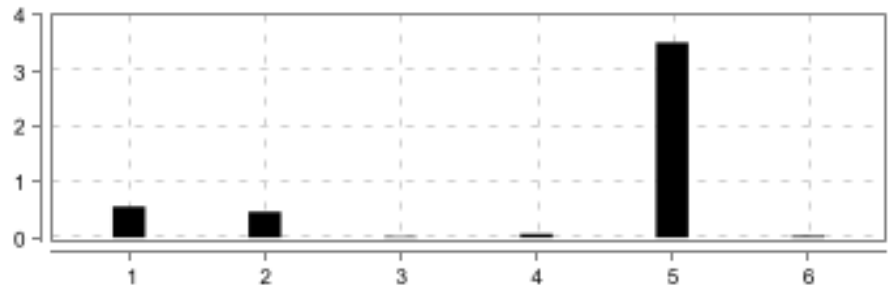
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.572 s
2	When User click on Get Started button	PASSED	0.449 s
3	Given user is on Home Page	PASSED	0.021 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.053 s
5	Then The user select any dropdown menu "Arrays"	PASSED	3.563 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.064 s

(S)- User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 6.363 s

/ 8:02:57.434 PM // 8:03:03.797 PM /

Launch Browser and Test Home Page

@HomePageTest @scenario1

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

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.615 s
2	When User click on Get Started button	PASSED	0.432 s
3	Given user is on Home Page	PASSED	0.026 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.073 s
5	Then The user select any dropdown menu "Linked List"	PASSED	3.565 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.020 s

(S)- User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 6.234 s

/ 8:03:03.801 PM // 8:03:10.035 PM /

Launch Browser and Test Home Page

@HomePageTest @scenario1

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

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.560 s
2	When User click on Get Started button	PASSED	0.465 s
3	Given user is on Home Page	PASSED	0.016 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.064 s
5	Then The user select any dropdown menu "Stack"	PASSED	3.506 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.030 s

(S)- User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 6.034 s

/ 8:03:10.040 PM // 8:03:16.074 PM /

Launch Browser and Test Home Page

@HomePageTest @scenario1

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

6

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.527 s
2	When User click on Get Started button	PASSED	0.396 s
3	Given user is on Home Page	PASSED	0.015 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.065 s
5	Then The user select any dropdown menu "Queue"	PASSED	3.529 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.021 s

(S)- User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 6.101 s

/ 8:03:16.084 PM // 8:03:22.185 PM /

Launch Browser and Test Home Page

@HomePageTest @scenario1

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

6

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.540 s
2	When User click on Get Started button	PASSED	0.451 s
3	Given user is on Home Page	PASSED	0.019 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.062 s
5	Then The user select any dropdown menu "Tree"	PASSED	3.545 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

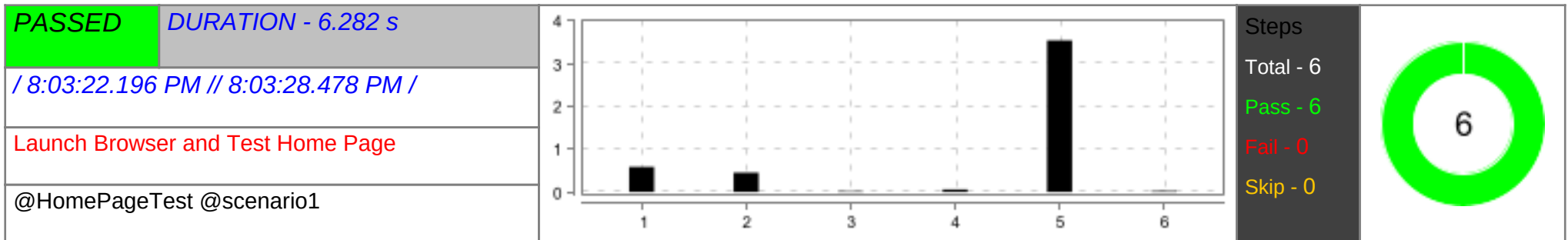## (S)- User is on Home Page and clicks on any dropdown "<value>" without sign in

PASSED	DURATION - 6.282 s
/ 8:03:22.196 PM // 8:03:28.478 PM /	
Launch Browser and Test Home Page	
@HomePageTest @scenario1	

Steps

Total - 6

Pass - 6

Fail - 0

Skip - 0

6

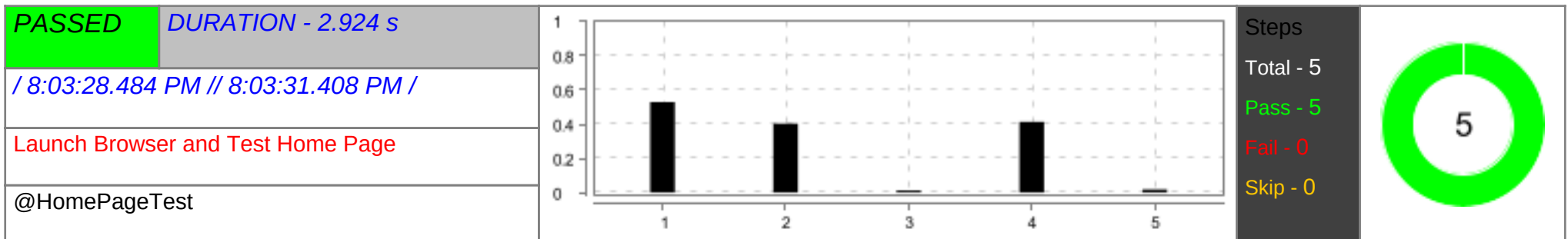| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.588 s
2	When User click on Get Started button	PASSED	0.450 s
3	Given user is on Home Page	PASSED	0.015 s
4	When The user clicks on data structure dropdown before signin	PASSED	0.061 s
5	Then The user select any dropdown menu "Graph"	PASSED	3.544 s
6	Then The user should get the error message "You are not logged in"	PASSED	0.025 s

(S)- User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in

PASSED	DURATION - 2.924 s
/ 8:03:28.484 PM // 8:03:31.408 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

5

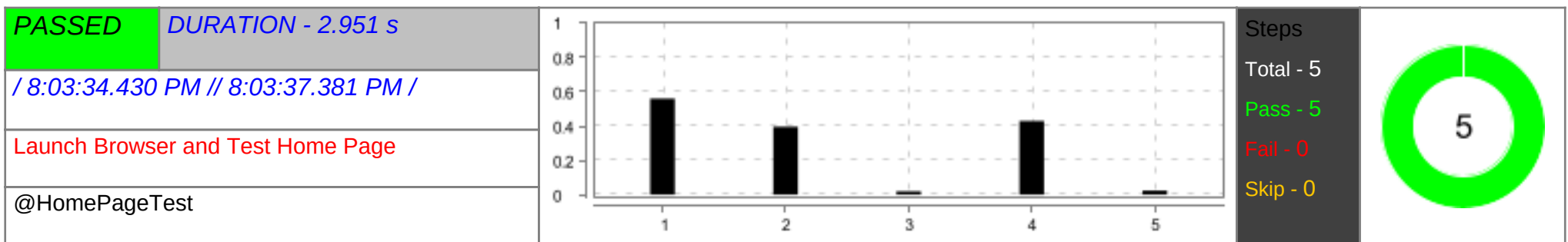| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.530 s
2	When User click on Get Started button	PASSED	0.403 s
3	Given user is on Home Page	PASSED	0.012 s
4	When The user click any of the Get started link before signin "Data Structures-Introduction" in home page	PASSED	0.413 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.017 s

(S)- User is on Home Page and clicks on any getStarted link "Arrays" without sign in

PASSED	DURATION - 3.007 s
/ 8:03:31.415 PM // 8:03:34.422 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5
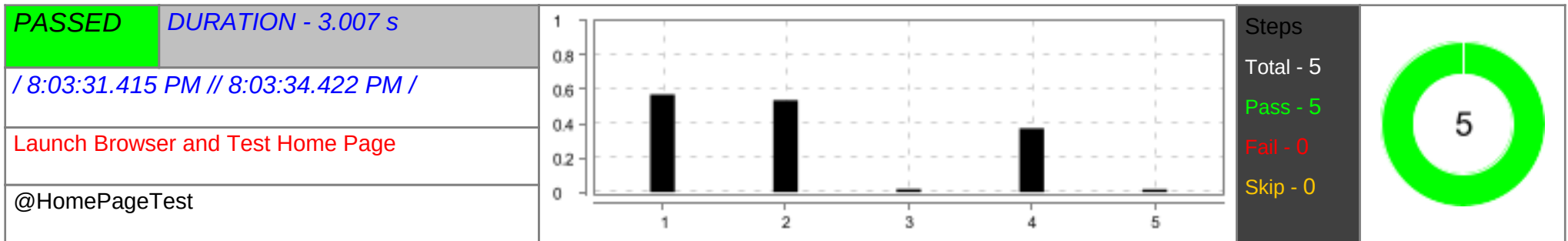
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.571 s
2	When User click on Get Started button	PASSED	0.536 s
3	Given user is on Home Page	PASSED	0.017 s
4	When The user click any of the Get started link before signin "Arrays" in home page	PASSED	0.373 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.016 s

(S)- User is on Home Page and clicks on any getStarted link "Linked List" without sign in

PASSED	DURATION - 2.951 s
/ 8:03:34.430 PM // 8:03:37.381 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.560 s
2	When User click on Get Started button	PASSED	0.396 s
3	Given user is on Home Page	PASSED	0.019 s
4	When The user click any of the Get started link before signin "Linked List" in home page	PASSED	0.429 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.024 s

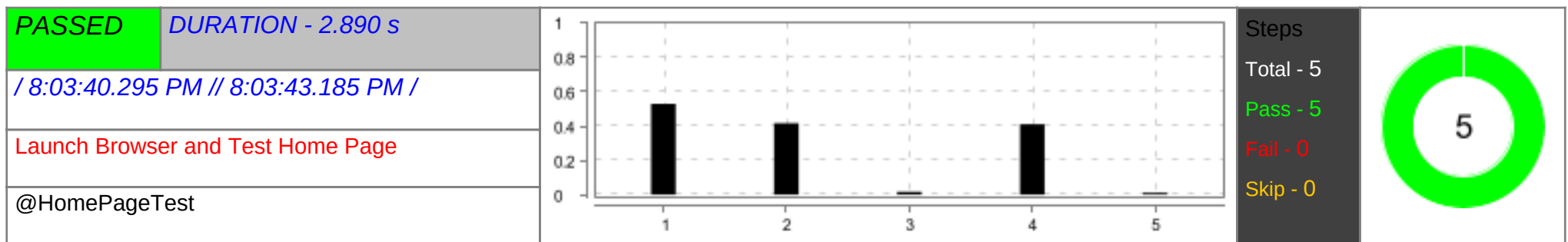## (S)- User is on Home Page and clicks on any getStarted link "Stack" without sign in
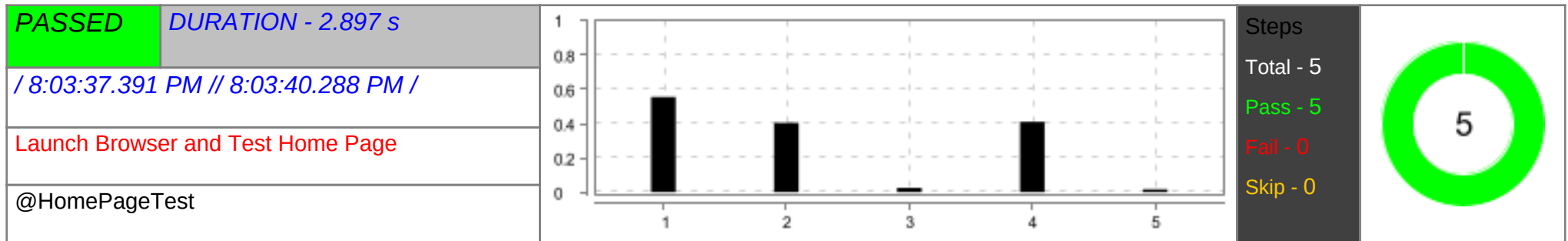
PASSED	DURATION - 2.897 s
/ 8:03:37.391 PM // 8:03:40.288 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.556 s
2	When User click on Get Started button	PASSED	0.405 s
3	Given user is on Home Page	PASSED	0.025 s
4	When The user click any of the Get started link before signin "Stack" in home page	PASSED	0.410 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.016 s

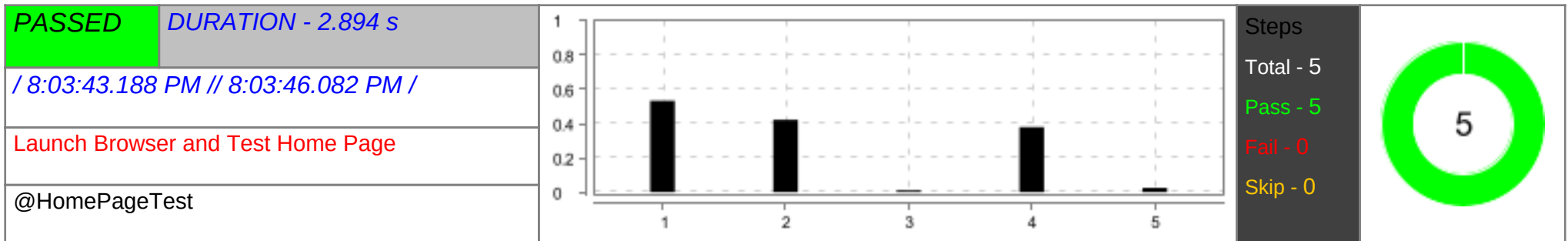## (S)- User is on Home Page and clicks on any getStarted link "Queue" without sign in

PASSED	DURATION - 2.890 s
/ 8:03:40.295 PM // 8:03:43.185 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.529 s
2	When User click on Get Started button	PASSED	0.416 s
3	Given user is on Home Page	PASSED	0.016 s
4	When The user click any of the Get started link before signin "Queue" in home page	PASSED	0.411 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.011 s

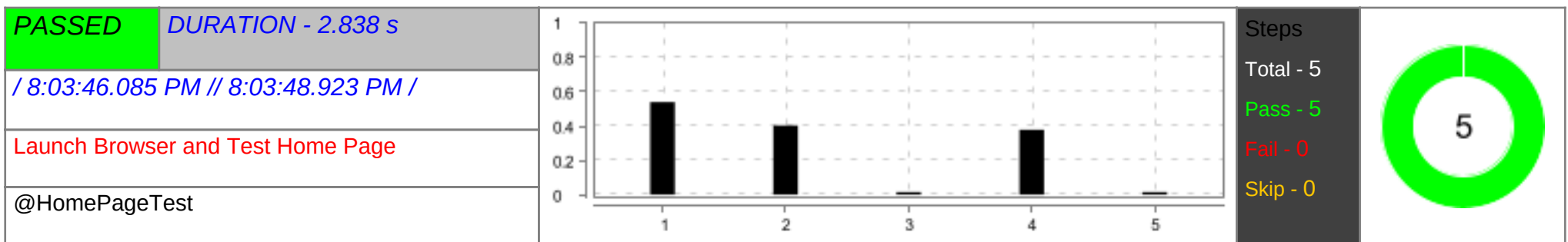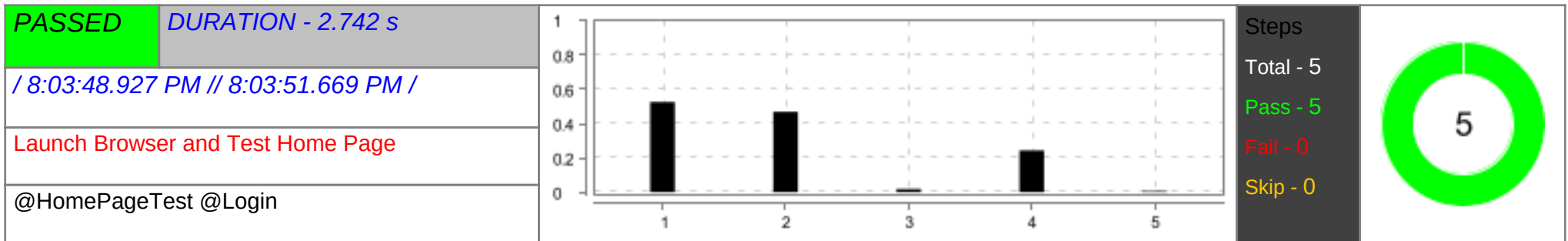## (S)- User is on Home Page and clicks on any getStarted link "Tree" without sign in

PASSED	DURATION - 2.894 s
/ 8:03:43.188 PM // 8:03:46.082 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.533 s
2	When User click on Get Started button	PASSED	0.422 s
3	Given user is on Home Page	PASSED	0.011 s
4	When The user click any of the Get started link before signin "Tree" in home page	PASSED	0.380 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.025 s

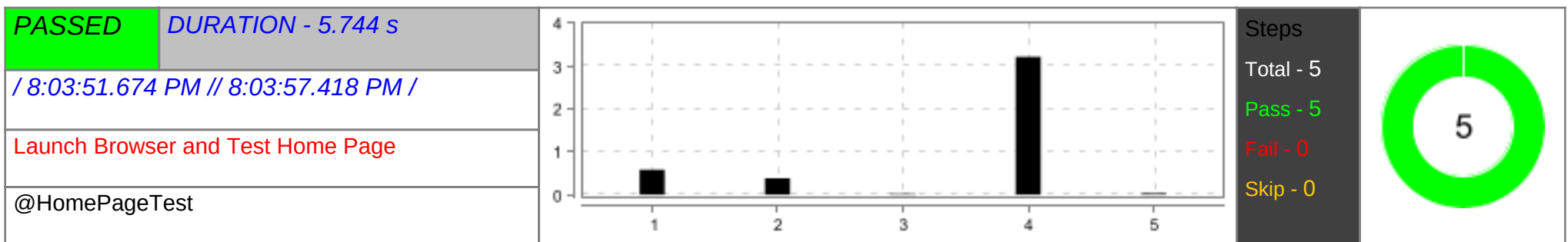## (S)- User is on Home Page and clicks on any getStarted link "Graph" without sign in

PASSED	DURATION - 2.838 s
/ 8:03:46.085 PM // 8:03:48.923 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.540 s
2	When User click on Get Started button	PASSED	0.403 s
3	Given user is on Home Page	PASSED	0.015 s
4	When The user click any of the Get started link before signin "Graph" in home page	PASSED	0.379 s
5	Then The user should get the error message "You are not logged in"	PASSED	0.014 s

(S)- User is on Home page and Clicks on Signin

PASSED	DURATION - 2.742 s
/ 8:03:48.927 PM // 8:03:51.669 PM /	
Launch Browser and Test Home Page	
@HomePageTest @Login	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.526 s
2	When User click on Get Started button	PASSED	0.469 s
3	Given user is on Home Page	PASSED	0.017 s
4	When user clicks on SignIn button he is directed to login page	PASSED	0.243 s
5	Then user validates the login page	PASSED	0.006 s

(S)- User is on Home page and Clicks on Register

PASSED	DURATION - 5.744 s
/ 8:03:51.674 PM // 8:03:57.418 PM /	
Launch Browser and Test Home Page	
@HomePageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.579 s
2	When User click on Get Started button	PASSED	0.382 s
3	Given user is on Home Page	PASSED	0.016 s
4	When user clicks on Register button he is directed to register page	PASSED	3.214 s
5	Then user validates the register page	PASSED	0.030 s

(S)- User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" with sign in
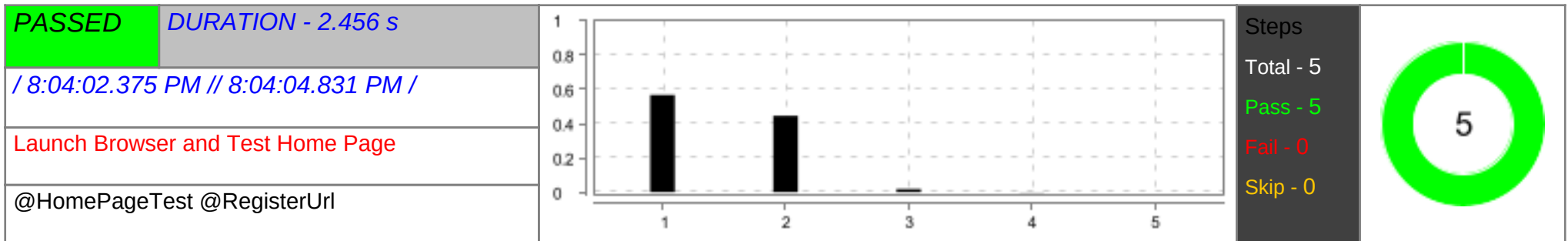
PASSED	DURATION - 2.495 s
/ 8:03:57.423 PM // 8:03:59.918 PM /	
Launch Browser and Test Home Page	
@HomePageTest @RegisterUrl	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

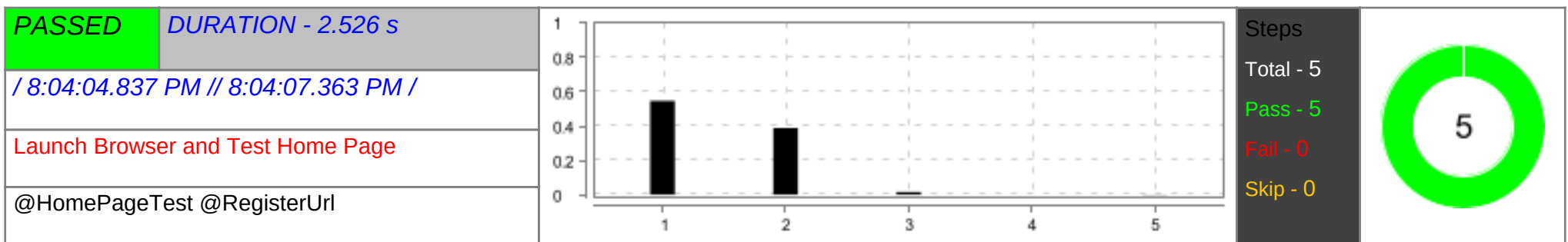| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.541 s
2	When User click on Get Started button	PASSED	0.410 s
3	Given user is on Home Page	PASSED	0.015 s
4	When The user click any of the Get started link after signin "Data Structures-Introduction" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

(S)- User is on Home Page and clicks on any getStarted link "Arrays" with sign in

PASSED	DURATION - 2.448 s
/ 8:03:59.920 PM // 8:04:02.368 PM /	
Launch Browser and Test Home Page	
@HomePageTest @RegisterUrl	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.558 s
2	When User click on Get Started button	PASSED	0.398 s
3	Given user is on Home Page	PASSED	0.008 s
4	When The user click any of the Get started link after signin "Arrays" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.001 s

(S)- User is on Home Page and clicks on any getStarted link "Linked List" with sign in

PASSED	DURATION - 2.456 s
/ 8:04:02.375 PM // 8:04:04.831 PM /	
Launch Browser and Test Home Page	
@HomePageTest @RegisterUrl	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.567 s
2	When User click on Get Started button	PASSED	0.446 s
3	Given user is on Home Page	PASSED	0.017 s
4	When The user click any of the Get started link after signin "Linked List" in home page	PASSED	0.001 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

(S)- User is on Home Page and clicks on any getStarted link "Stack" with sign in
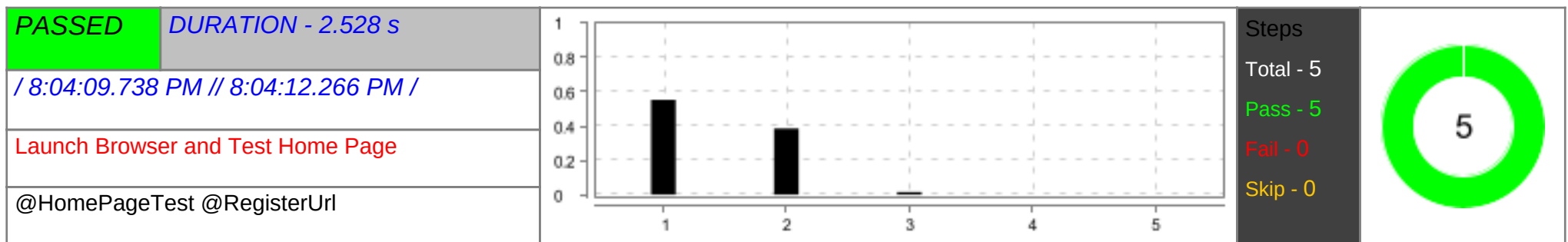
PASSED	DURATION - 2.526 s
/ 8:04:04.837 PM // 8:04:07.363 PM /	
Launch Browser and Test Home Page	
@HomePageTest @RegisterUrl	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

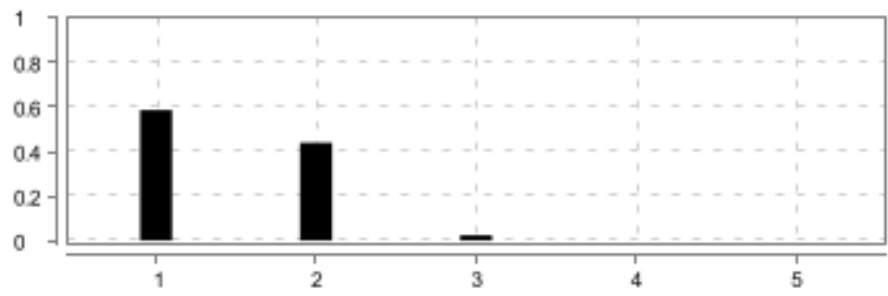| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.547 s
2	When User click on Get Started button	PASSED	0.389 s
3	Given user is on Home Page	PASSED	0.015 s
4	When The user click any of the Get started link after signin "Stack" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.001 s

(S)- User is on Home Page and clicks on any getStarted link "Queue" with sign in

PASSED	DURATION - 2.367 s
/ 8:04:07.366 PM // 8:04:09.733 PM /	
Launch Browser and Test Home Page	
@HomePageTest @RegisterUrl	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5
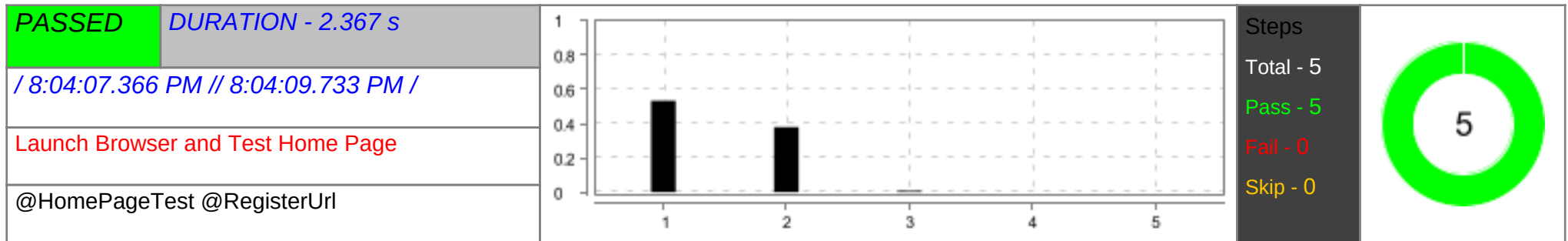
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.533 s
2	When User click on Get Started button	PASSED	0.380 s
3	Given user is on Home Page	PASSED	0.008 s
4	When The user click any of the Get started link after signin "Queue" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

(S)- User is on Home Page and clicks on any getStarted link "Tree" with sign in

PASSED	DURATION - 2.528 s
/ 8:04:09.738 PM // 8:04:12.266 PM /	
Launch Browser and Test Home Page	
@HomePageTest @RegisterUrl	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.553 s
2	When User click on Get Started button	PASSED	0.385 s
3	Given user is on Home Page	PASSED	0.014 s
4	When The user click any of the Get started link after signin "Tree" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

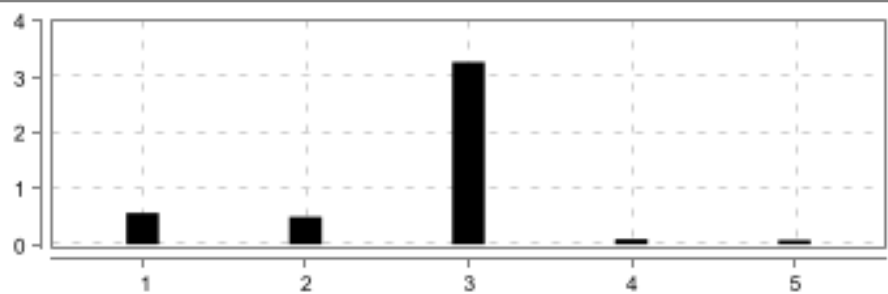## (S)- User is on Home Page and clicks on any getStarted link "Graph" with sign in

PASSED	DURATION - 2.497 s		Steps	
/ 8:04:12.269 PM // 8:04:14.766 PM /			Total - 5	
			Pass - 5	5
Launch Browser and Test Home Page			Fail - 0	
@HomePageTest @RegisterUrl			Skip - 0	

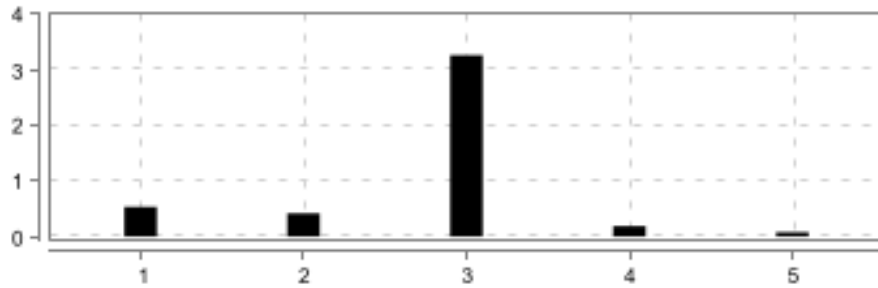| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.587 s
2	When User click on Get Started button	PASSED	0.440 s
3	Given user is on Home Page	PASSED	0.023 s
4	When The user click any of the Get started link after signin "Graph" in home page	PASSED	0.000 s
5	Then The user should able to goto its respective page	PASSED	0.000 s

(F)- Registration verification and validation

PASSED	DURATION - 1 m 20.810 s	Scenarios		Steps	
/ 8:04:14.784 PM // 8:05:35.594 PM /		Total - 13	13	Total - 65	65
		Pass - 13		Pass - 65	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

(S)- To verify Register Form with Empty fields

PASSED	DURATION - 5.883 s		Steps	
/ 8:04:14.784 PM // 8:04:20.667 PM /			Total - 5	
			Pass - 5	5
Registration verification and validation			Fail - 0	
@tag @RegisterPageTest			Skip - 0	
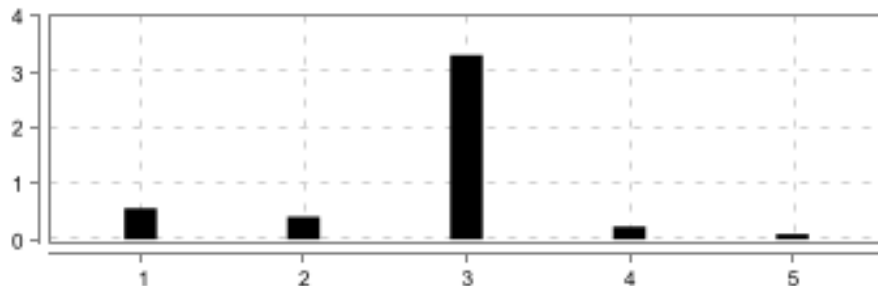
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.562 s
2	When User click on Get Started button	PASSED	0.494 s
3	Given The user opens Register Page	PASSED	3.268 s
4	When User click Register with all empty field	PASSED	0.093 s
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.074 s

(S)- The user is presented with error message for empty fields below password textbox

PASSED	DURATION - 5.890 s
/ 8:04:20.673 PM // 8:04:26.563 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.531 s
2	When User click on Get Started button	PASSED	0.419 s
3	Given The user opens Register Page	PASSED	3.262 s
4	When The user clicks Register button after entering username with other fields empty username Numpy124	PASSED	0.185 s
5	Then It should display an error "Please fill out this field." below password textbox	PASSED	0.075 s

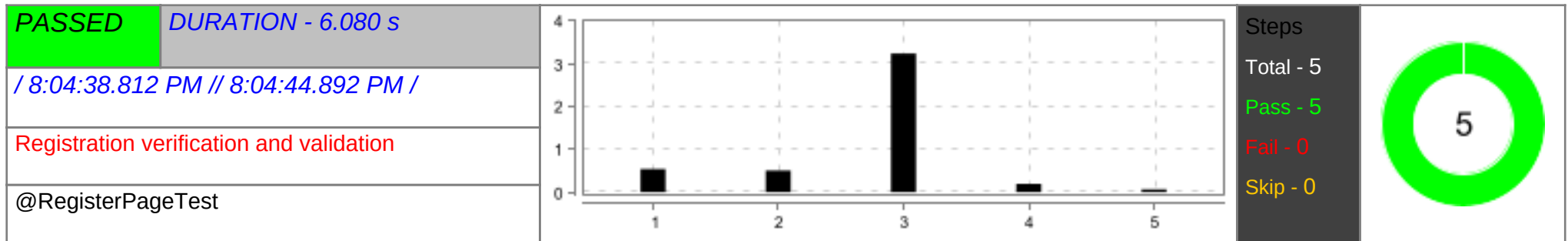## (S)- The user is presented with error message for empty fields below username textbox

PASSED	DURATION - 6.171 s
/ 8:04:26.568 PM // 8:04:32.739 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps

Total - 5

Pass - 5

Fail - 0

Skip - 0

5

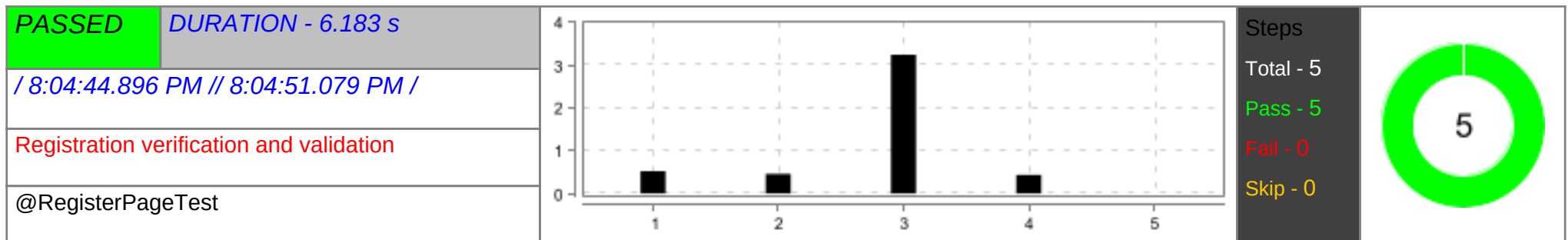| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.556 s
2	When User click on Get Started button	PASSED	0.405 s
3	Given The user opens Register Page	PASSED	3.302 s
4	When The user clicks Register button after entering password with other fields empty password Numpy124	PASSED	0.229 s
5	Then It should display an error "Please fill out this field." below username textbox	PASSED	0.094 s

(S)- The user is presented with error message for empty fields above Password Confirmation textbox

PASSED	DURATION - 6.065 s
/ 8:04:32.743 PM // 8:04:38.808 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.535 s
2	When User click on Get Started button	PASSED	0.484 s
3	Given The user opens Register Page	PASSED	3.250 s
4	When The user clicks Register button after entering confirmation password with other fields empty confirm password Numpy124	PASSED	0.217 s
5	Then It should display an error "Please fill out this field." below Username textbox	PASSED	0.100 s

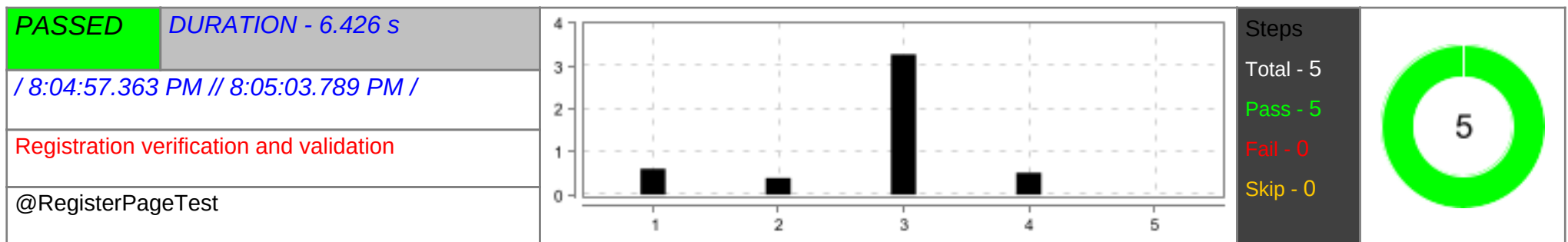## (S)- To verify Register Form with username and password only

PASSED	DURATION - 6.080 s
/ 8:04:38.812 PM // 8:04:44.892 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.541 s
2	When User click on Get Started button	PASSED	0.502 s
3	Given The user opens Register Page	PASSED	3.239 s
4	When User enters username and password only and click register	PASSED	0.195 s
	username / password — Unumpy / Pnumpy		
5	Then User verify the message at confirmpassword on Register Page as "Please fill out this field."	PASSED	0.066 s

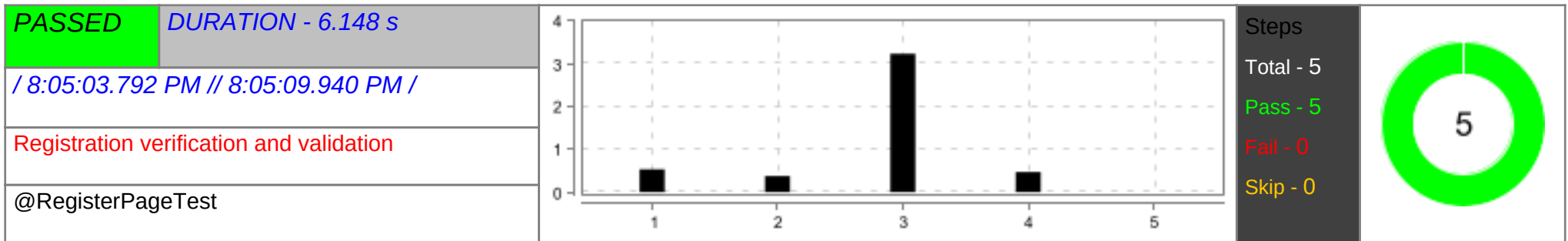## (S)- To verify Register Form with invalid Credentials

PASSED	DURATION - 6.183 s
/ 8:04:44.896 PM // 8:04:51.079 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

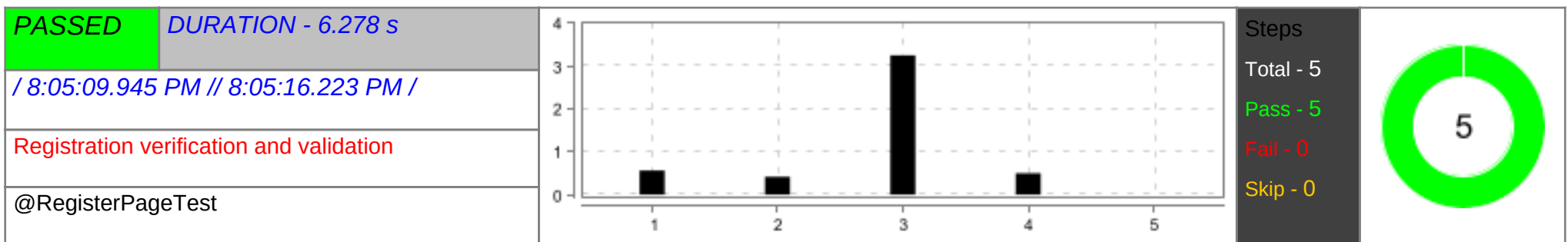| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.525 s
2	When User click on Get Started button	PASSED	0.455 s
3	Given The user opens Register Page	PASSED	3.245 s
4	When user enter invalid "Nu$$@","sdet" and "sdet1"	PASSED	0.437 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

(S)- To verify Register Form with invalid Credentials

PASSED	DURATION - 6.275 s		Steps	
/ 8:04:51.082 PM // 8:04:57.357 PM /			Total - 5	
Registration verification and validation			Pass - 5	
@RegisterPageTest			Fail - 0	
			Skip - 0	
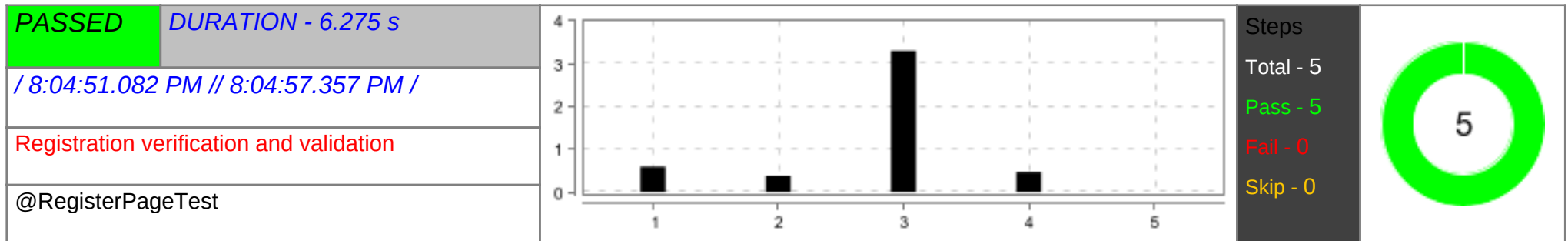
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.598 s
2	When User click on Get Started button	PASSED	0.383 s
3	Given The user opens Register Page	PASSED	3.301 s
4	When user enter invalid "Numpy@sdet","password12" and "password"	PASSED	0.467 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

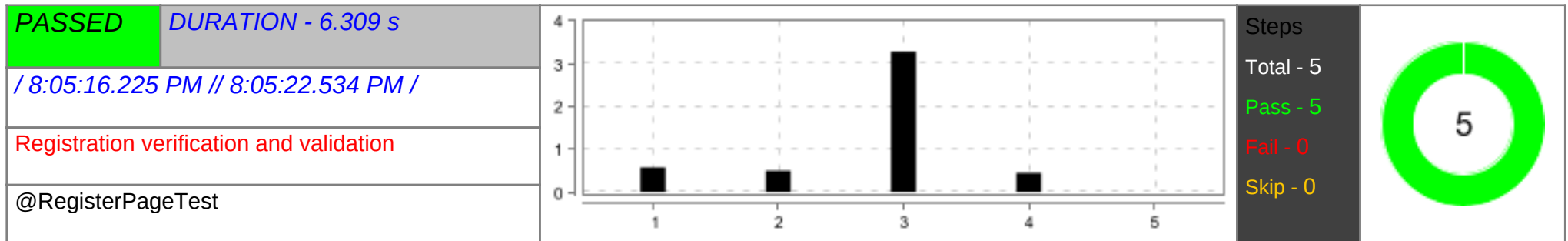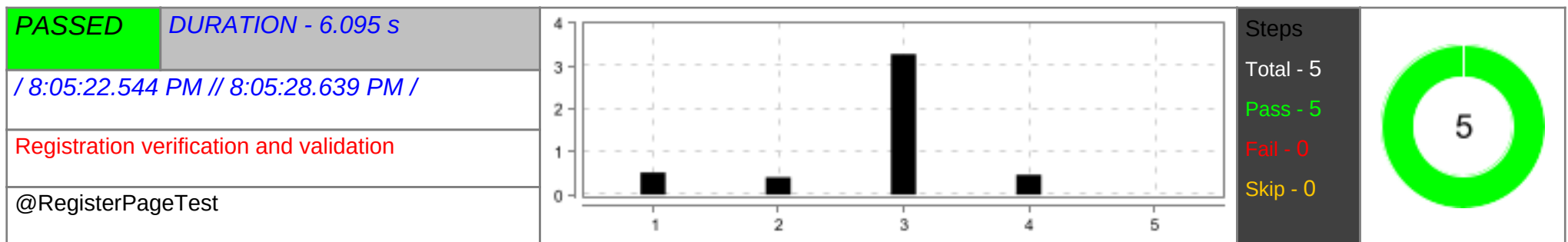## (S)- To verify Register Form with invalid Credentials

PASSED	DURATION - 6.426 s		Steps	
/ 8:04:57.363 PM // 8:05:03.789 PM /			Total - 5	
Registration verification and validation			Pass - 5	
@RegisterPageTest			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.606 s
2	When User click on Get Started button	PASSED	0.389 s
3	Given The user opens Register Page	PASSED	3.272 s
4	When user enter invalid "Numpy@sdet","1010101010" and "1010101010"	PASSED	0.508 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

(S)- To verify Register Form with invalid Credentials

PASSED	DURATION - 6.148 s	Steps
	/ 8:05:03.792 PM // 8:05:09.940 PM /	Total - 5
		Pass - 5
	Registration verification and validation	Fail - 0
	@RegisterPageTest	Skip - 0

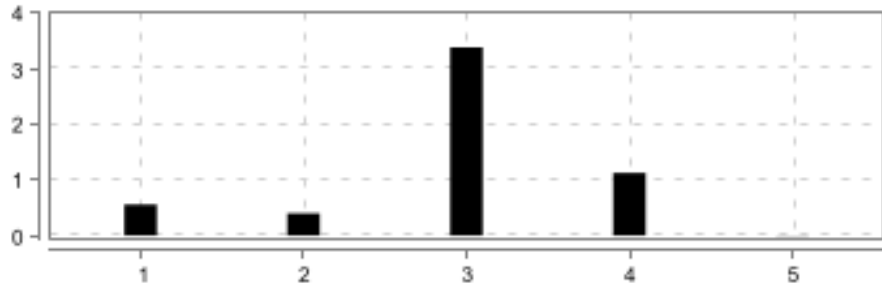| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.535 s
2	When User click on Get Started button	PASSED	0.374 s
3	Given The user opens Register Page	PASSED	3.230 s
4	When user enter invalid "Numpy@sdet","Numpy@sdet" and "Numpy@sdet"	PASSED	0.469 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

(S)- To verify Register Form with invalid Credentials

PASSED	DURATION - 6.278 s	Steps
	/ 8:05:09.945 PM // 8:05:16.223 PM /	Total - 5
		Pass - 5
	Registration verification and validation	Fail - 0
	@RegisterPageTest	Skip - 0

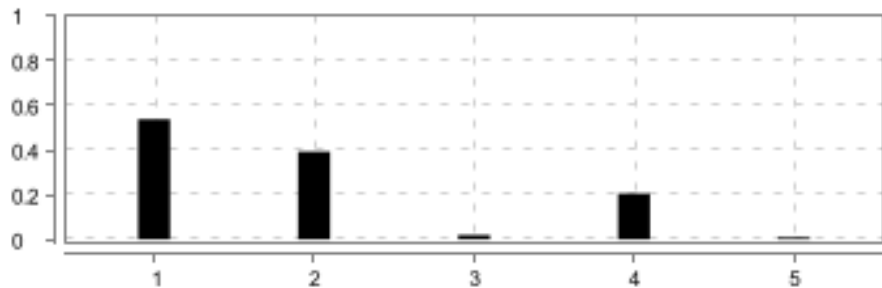| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.564 s
2	When User click on Get Started button	PASSED	0.415 s
3	Given The user opens Register Page	PASSED	3.247 s
4	When user enter invalid "suba","Numpy@sdet" and "Numpy@sdet"	PASSED	0.497 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

(S)- To verify Register Form with invalid Credentials

PASSED	DURATION - 6.309 s
/ 8:05:16.225 PM // 8:05:22.534 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.580 s
2	When User click on Get Started button	PASSED	0.497 s
3	Given The user opens Register Page	PASSED	3.284 s
4	When user enter invalid "Numpy@sdet","asdf" and "asdf"	PASSED	0.450 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

(S)- To verify Register Form with invalid Credentials

PASSED	DURATION - 6.095 s
/ 8:05:22.544 PM // 8:05:28.639 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.515 s
2	When User click on Get Started button	PASSED	0.407 s
3	Given The user opens Register Page	PASSED	3.281 s
4	When user enter invalid "Numpy@sdet","welcome1" and "welcome1"	PASSED	0.461 s
5	Then User verifies for the mismatch error message "password_mismatch:The two password fields didn't match."	PASSED	0.000 s

(S)- to register with all the data

PASSED	DURATION - 6.952 s
/ 8:05:28.642 PM // 8:05:35.594 PM /	
Registration verification and validation	
@RegisterPageTest	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.557 s
2	When User click on Get Started button	PASSED	0.399 s
3	Given The user opens Register Page	PASSED	3.384 s
4	When user enter the sheetname "validcredentials" and row number 0	PASSED	1.128 s
5	Then User verifies for the successful registration message	PASSED	0.007 s

(F)- Login Action
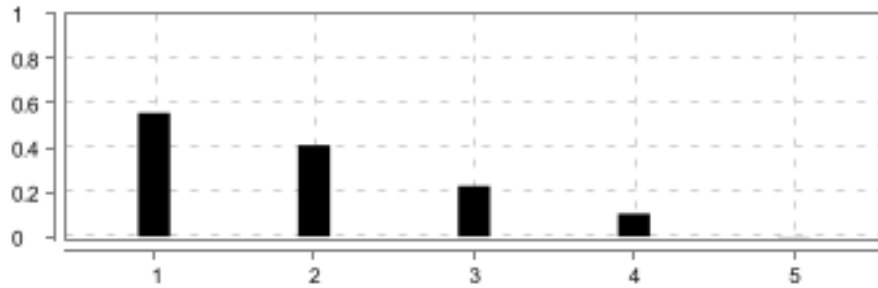
PASSED	DURATION - 33.187 s
/ 8:05:35.607 PM // 8:06:08.794 PM /	

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

10

Steps
Total - 49
Pass - 49
Fail - 0
Skip - 0

49

(S)- User is on Home page and Clicks on Signins

PASSED	DURATION - 2.672 s
/ 8:05:35.608 PM // 8:05:38.280 PM /	
Login Action	
@logIn	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5
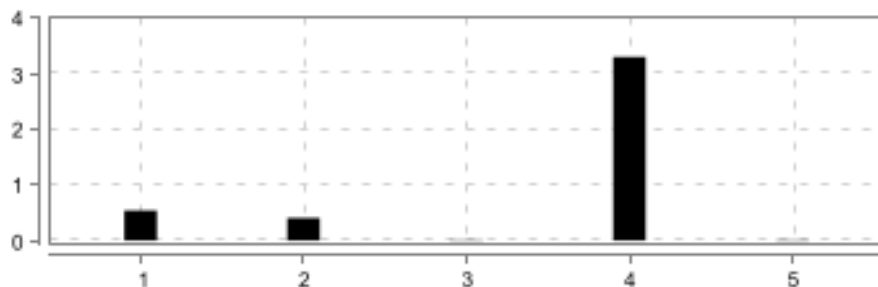
#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.538 s
2	When User click on Get Started button	PASSED	0.393 s
3	Given user is on Home Page	PASSED	0.019 s
4	When user clicks on SignIn button he is directed to login page	PASSED	0.206 s
5	Then user validates the login page	PASSED	0.009 s

(S)- To verify SignIn with Empty fields

PASSED	DURATION - 2.874 s		Steps	
/ 8:05:38.284 PM // 8:05:41.158 PM /			Total - 5	5
Login Action			Pass - 5	
@logIn			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.556 s
2	When User click on Get Started button	PASSED	0.411 s
3	Given User is on Login page	PASSED	0.227 s
4	When User clicks on login button with all empty field	PASSED	0.103 s
5	Then User verify the message at username as "Please fill out this field."	PASSED	0.001 s

(S)- User is on Home page and Clicks on Register

PASSED	DURATION - 5.838 s		Steps	
/ 8:05:41.160 PM // 8:05:46.998 PM /			Total - 5	5
Login Action			Pass - 5	
@logIn			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.541 s

#	Step / Hook Details	Status	Duration
2	When User click on Get Started button	PASSED	0.403 s
3	Given user is on Home Page	PASSED	0.011 s
4	When user clicks on Register button he is directed to register page	PASSED	3.302 s
5	Then user validates the register page	PASSED	0.010 s

(S)- To verify SignIn with invalid "abcdefgh" and "zxyu1234"

PASSED	DURATION - 3.245 s		Steps
/ 8:05:47.000 PM // 8:05:50.245 PM /			Total - 5
			Pass - 5
Login Action			Fail - 0
@logIn			Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.558 s
2	When User click on Get Started button	PASSED	0.409 s
3	Given User is on Login page	PASSED	0.227 s
4	When User enters invalid username as "abcdefgh" and password as "zxyu1234"	PASSED	0.429 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s
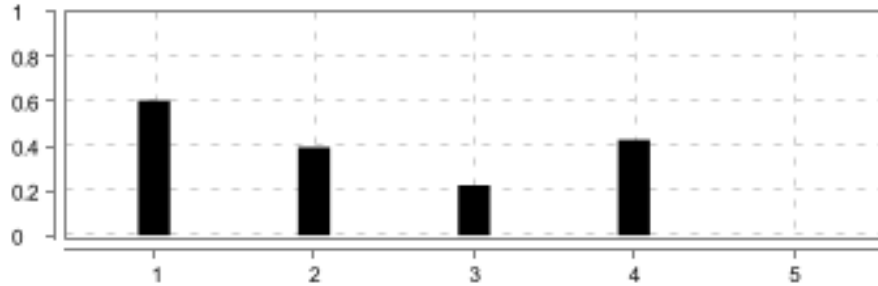
(S)- To verify SignIn with invalid "asdfger" and "@@@@"

PASSED	DURATION - 2.955 s		Steps
/ 8:05:50.249 PM // 8:05:53.204 PM /			Total - 5
			Pass - 5
Login Action			Fail - 0
@logIn			Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.587 s
2	When User click on Get Started button	PASSED	0.383 s

#	Step / Hook Details	Status	Duration
3	Given User is on Login page	PASSED	0.238 s
4	When User enters invalid username as "asdfger" and password as "@@@@"	PASSED	0.391 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

(S)- To verify SignIn with invalid "ER@$" and "sdkfsk12"

PASSED	DURATION - 3.124 s
/ 8:05:53.206 PM // 8:05:56.330 PM /	
Login Action	
@logIn	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

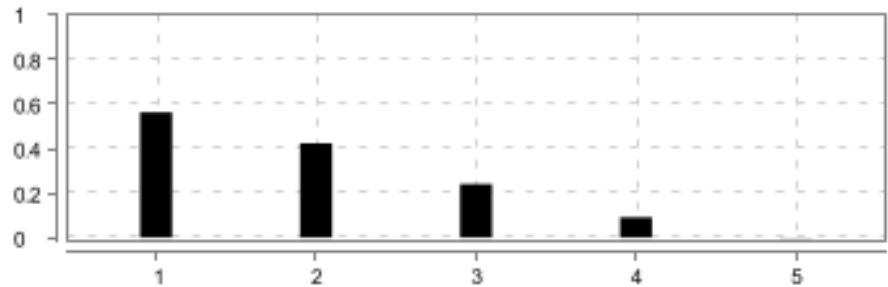| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.604 s
2	When User click on Get Started button	PASSED	0.394 s
3	Given User is on Login page	PASSED	0.225 s
4	When User enters invalid username as "ER@$" and password as "sdkfsk12"	PASSED	0.428 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.000 s

(S)- User Login with valid "queen" and "ninjaqueen"

PASSED	DURATION - 3.208 s
/ 8:05:56.335 PM // 8:05:59.543 PM /	
Login Action	
@logIn	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

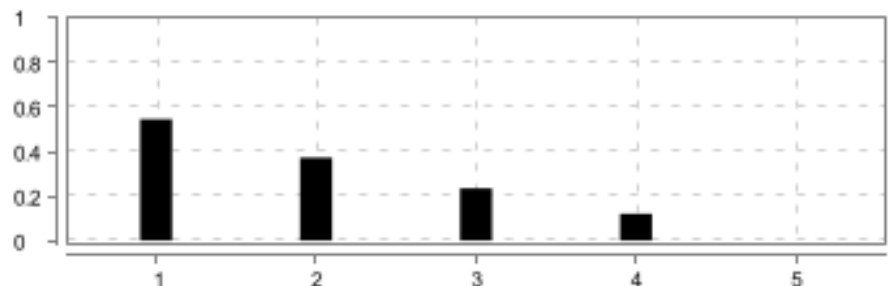| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.568 s
2	When User click on Get Started button	PASSED	0.410 s
3	Given User is on Login page	PASSED	0.253 s

#	Step / Hook Details	Status	Duration
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.581 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.016 s

(S)- To verify SignIn with username only

PASSED	DURATION - 2.914 s
/ 8:05:59.548 PM // 8:06:02.462 PM /	
Login Action	
@logIn	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

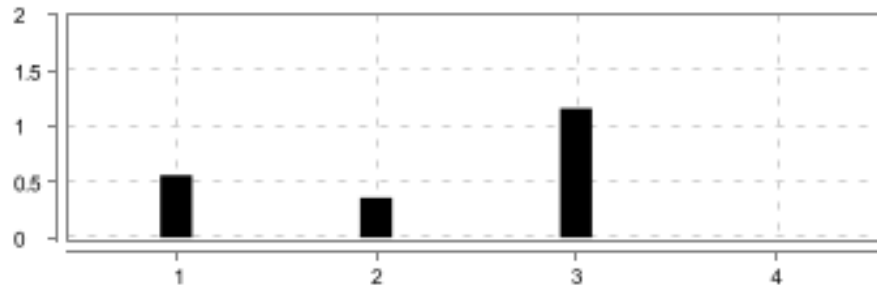| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.563 s
2	When User click on Get Started button	PASSED	0.424 s
3	Given User is on Login page	PASSED	0.240 s
4	When User clicks on login button with username as "numpy" only	PASSED	0.091 s
5	Then User verify the message at password as "Please fill out this field."	PASSED	0.001 s

(S)- To verify SignIn with password only

PASSED	DURATION - 2.777 s
/ 8:06:02.465 PM // 8:06:05.242 PM /	
Login Action	
@logIn	

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.546 s
2	When User click on Get Started button	PASSED	0.372 s
3	Given User is on Login page	PASSED	0.234 s
4	When User clicks on login button with password as "numpy" only	PASSED	0.120 s

#	Step / Hook Details	Status	Duration
5	Then User verify the message at user as "Please fill out this field."	PASSED	0.000 s

(S)- Successful LogOut
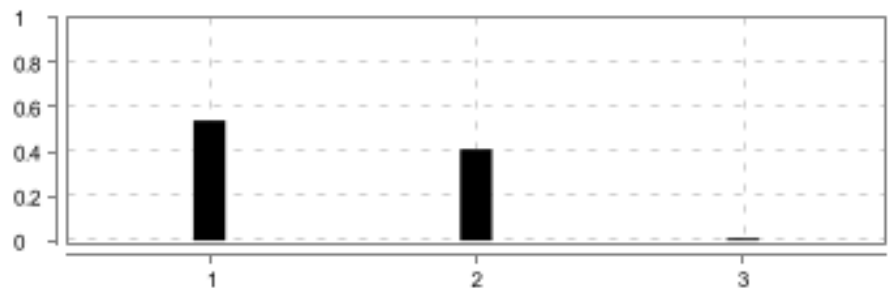
PASSED	DURATION - 3.549 s
/ 8:06:05.245 PM // 8:06:08.794 PM /	
Login Action	
@logout @logIn	

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

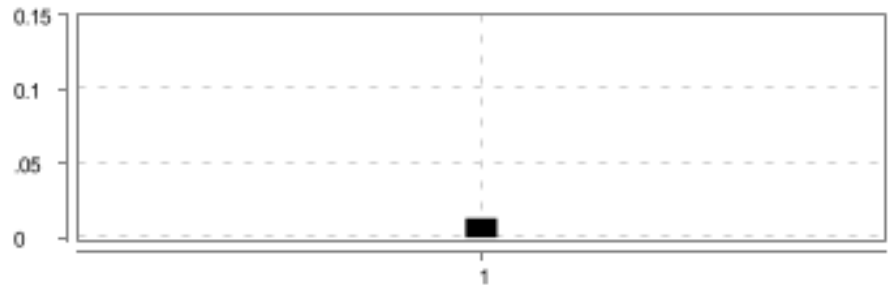| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.561 s
2	When User click on Get Started button	PASSED	0.358 s
3	When User clicks on signout	PASSED	1.160 s
4	Then Message displayed "Logged out successfully"	PASSED	0.000 s

(F)- Validate DSAlgo HomePage Title

FAILED	DURATION - 4.025 s
/ 8:06:08.798 PM // 8:06:12.823 PM /	

Scenarios
Total - 2
Pass - 1
Fail - 1
Skip - 0

Steps
Total - 4
Pass - 3
Fail - 1
Skip - 0

(S)- User launches the Dsalgo portal Page

PASSED	DURATION - 2.555 s		Steps	
			Total - 3	
/ 8:06:08.798 PM // 8:06:11.353 PM /			Pass - 3	
			Fail - 0	
Validate DSAlgo HomePage Title			Skip - 0	
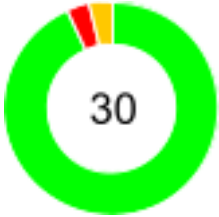
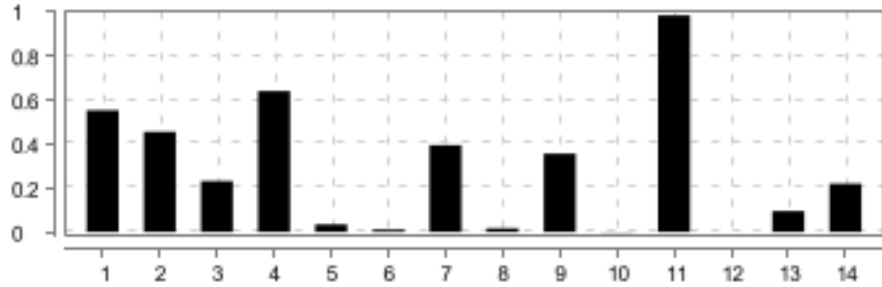| #	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.540 s
2	When User click on Get Started button	PASSED	0.411 s
3	Then User should land on NumpyNinja HomePage	PASSED	0.010 s

(S)- User validates the title of the HomePage

FAILED	DURATION - 1.468 s		Steps	
			Total - 1	
/ 8:06:11.355 PM // 8:06:12.823 PM /			Pass - 0	
			Fail - 1	
Validate DSAlgo HomePage Title			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Then user gets the Page Title as "NumpyNinja"	FAILED	0.013 s

	java.lang.AssertionError: expected [NumpyNinja] but found []
	    at org.testng.Assert.fail(Assert.java:96)
	    at org.testng.Assert.failNotEquals(Assert.java:776)
	    at org.testng.Assert.assertEqualsImpl(Assert.java:137)
	    at org.testng.Assert.assertEquals(Assert.java:118)
	    at org.testng.Assert.assertEquals(Assert.java:453)
	    at org.testng.Assert.assertEquals(Assert.java:463)
	    at stepDefintions.StartedPageSteps.user_gets_the_page_title_as(Unknown Source)
	    at ?.user gets the Page Title as "NumpyNinja"(file:///C:/Users/krish/eclipse-workspace/Ds_Algo_Project/src/test/resources/DsFeatures/StartedPage.feature:10)
	* Not displayable characters are replaced by '?'.		

(F)- Data Structure page validation dsalgo

FAILED	*DURATION - 14.701 s*	Scenarios		Steps	
/ 8:06:12.831 PM // 8:06:27.532 PM /		Total - 2 Pass - 1 Fail - 1 Skip - 0	2	Total - 30 Pass - 28 Fail - 1 Skip - 1	30

(S)- User clicks on datastructure page and checks with valid python code

PASSED	*DURATION - 5.529 s*		Steps	
/ 8:06:12.831 PM // 8:06:18.360 PM /			Total - 14 Pass - 14 Fail - 0 Skip - 0	14
Data Structure page validation dsalgo				
@dataStructurePage				

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.553 s
2	When User click on Get Started button	PASSED	0.456 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.232 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.641 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.034 s
6	Given user is on Home Page	PASSED	0.010 s
7	When user clicks on datastructure getstarted	PASSED	0.395 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.017 s
9	When user click on Time Complexity	PASSED	0.356 s
10	Then It should navigate to corresponding page with title "Time Complexity"	PASSED	0.001 s
11	When user click on Try here	PASSED	0.985 s
12	Then It should navigate to corresponding page with Title "Assessment"	PASSED	0.000 s
13	When user enter the Python code print"DataStructure Introduction"	PASSED	0.095 s
14	When user clicks run button and goes to home page	PASSED	0.220 s

(S)- User clicks on datastructure page and checks with invalid python code

FAILED	DURATION - 9.169 s

/ 8:06:18.363 PM // 8:06:27.532 PM /

Data Structure page validation dsalgo

@dataStructurePage

Steps
Total - 16
Pass - 14
Fail - 1
Skip - 1

#	Step / Hook Details	Status	Duration
1	Given The User opens DS Algo portal Page	PASSED	0.544 s
2	When User click on Get Started button	PASSED	0.411 s
3	And user clicks on SignIn button he is directed to login page	PASSED	0.217 s
4	When User enters valid username "queen" and password "ninjaqueen"	PASSED	0.602 s
5	Then It should navigate to the home page with a message "You are logged in"	PASSED	0.019 s
6	Given user is on Home Page	PASSED	0.009 s
7	When user clicks on datastructure getstarted	PASSED	0.291 s
8	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.007 s
9	When user click on Time Complexity	PASSED	0.298 s
10	Then It should navigate to corresponding page with title "Time Complexity"	PASSED	0.000 s
11	When user click on Try here	PASSED	0.913 s
12	Then It should navigate to corresponding page with Title "Assessment"	PASSED	0.000 s
13	When user enter the invalid Python code `println"DataStructure Introduction"`	PASSED	0.088 s
14	When user clicks run button	PASSED	4.098 s
15	Then user should get the alert message with text "SyntaxError: bad input on line 1" java.lang.AssertionError: expected:<SyntaxError: bad input on line 1> but was:<null> 　　at org.junit.Assert.fail(Assert.java:89) 　　at org.junit.Assert.failNotEquals(Assert.java:835) 　　at org.junit.Assert.assertEquals(Assert.java:120) 　　at org.junit.Assert.assertEquals(Assert.java:146) 　　at stepDefintions.ZDataStructuresSteps.user_should_get_the_alert_message_with_text(Unknown Source) 　　at ?.user should get the alert message with text "SyntaxError: bad input on line 1"(file:///C:/Users/krish/eclipse-workspace/Ds_Algo_Project/src/test/resources/DsFeatures/ZDataStructures.feature:39) * Not displayable characters are replaced by '?'.	FAILED	0.000 s
16	And user accepts the error	SKIPPED	0.000 s