Cucumber Report

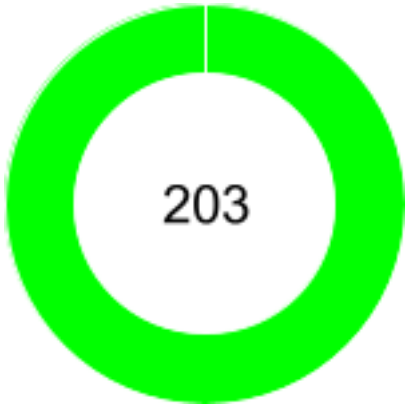| *Start : Dec 01, 10:05:11.550 AM*	*End : Dec 01, 10:05:41.045 AM*	*Duration : 29.495 s*
Features	Scenarios	Steps

PASSED - 3 FAILED - 0 SKIPPED - 0	PASSED - 62 FAILED - 0 SKIPPED - 0	PASSED - 203 FAILED - 0 SKIPPED - 0

3

62

203

40 50 60 Pass % 70
30 80
20
10 90
100 %
0 100

40 50 60 Pass % 70
30 80
20
10 90
100 %
0 100

40 50 60 Pass % 70
30 80
20
10 90
100 %
0 100
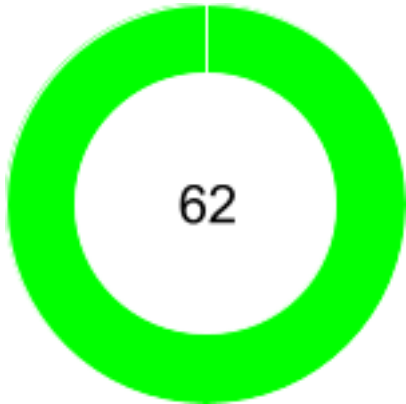
Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
To Automate Introduction page of DS_Algo	4.386 s	5	5	0	0	15	15	0	0
to automate Signin page of DS_Algo	2.404 s	8	8	0	0	25	25	0	0
To Automate the page of Array	22.629 s	49	49	0	0	163	163	0	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@Browser_page	1	1	0	0	1	1	0	0
@Start_page	1	1	0	0	1	1	0	0
@Intro_page	1	1	0	0	1	1	0	0
@Signin_page(link)	1	1	0	0	1	1	0	0
@Signin_page(allBlank)	7	7	0	0	1	1	0	0
@Signin_page(enteronlyusername)	1	1	0	0	1	1	0	0
@Signin_page(enteronlypwd)	1	1	0	0	1	1	0	0
@Signin_page(invalidusernamePwd)	1	1	0	0	1	1	0	0
@Signin_page(validUsernameinvalidPassword)	1	1	0	0	1	1	0	0
@Signin_page(validUsernameInvPwd)	1	1	0	0	1	1	0	0
@Signin_page(valid)	1	1	0	0	1	1	0	0
@HomePage	1	1	0	0	1	1	0	0
@DSPage	1	1	0	0	1	1	0	0
@ComplexityPage	1	1	0	0	1	1	0	0
@PythonEditor_Blank	8	8	0	0	1	1	0	0
@PythonEditor_Invalid	7	7	0	0	1	1	0	0
@PythonEditor_Valid	15	15	0	0	1	1	0	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@PythonEditor_Inalid	1	1	0	0	1	1	0	0
@PracticeQuestions	1	1	0	0	1	1	0	0
@Array_page	1	1	0	0	1	1	0	0
@ArraysInPythonPage	1	1	0	0	1	1	0	0
@PythonEditor	5	5	0	0	1	1	0	0
@ArraysUsingList_page	1	1	0	0	1	1	0	0
@ArraysBasicOperation_page	1	1	0	0	1	1	0	0
@ArraysBasicOperation_Tryhere	1	1	0	0	1	1	0	0
@AppOfArray	1	1	0	0	1	1	0	0
@AppOfArray_4Links	1	1	0	0	1	1	0	0
@PythonEdito	1	1	0	0	1	1	0	0
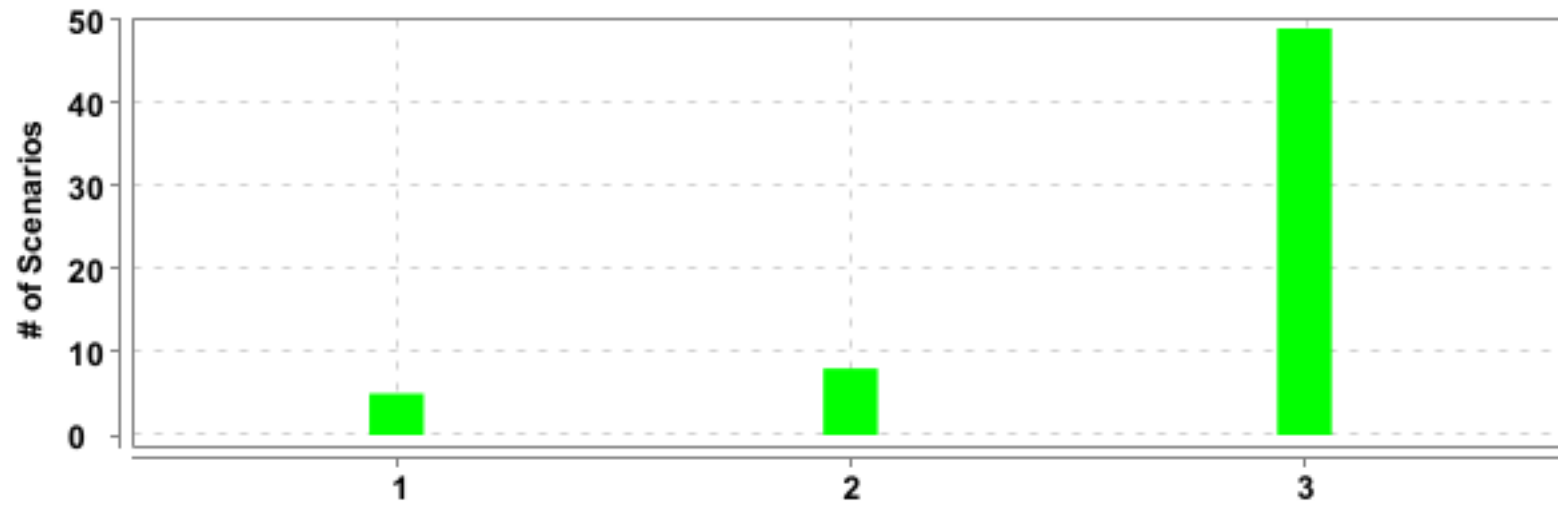
#	Feature Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	5	5	0	0	4.386 s
2	to automate Signin page of DS_Algo	8	8	0	0	2.404 s
3	To Automate the page of Array	49	49	0	0	22.629 s
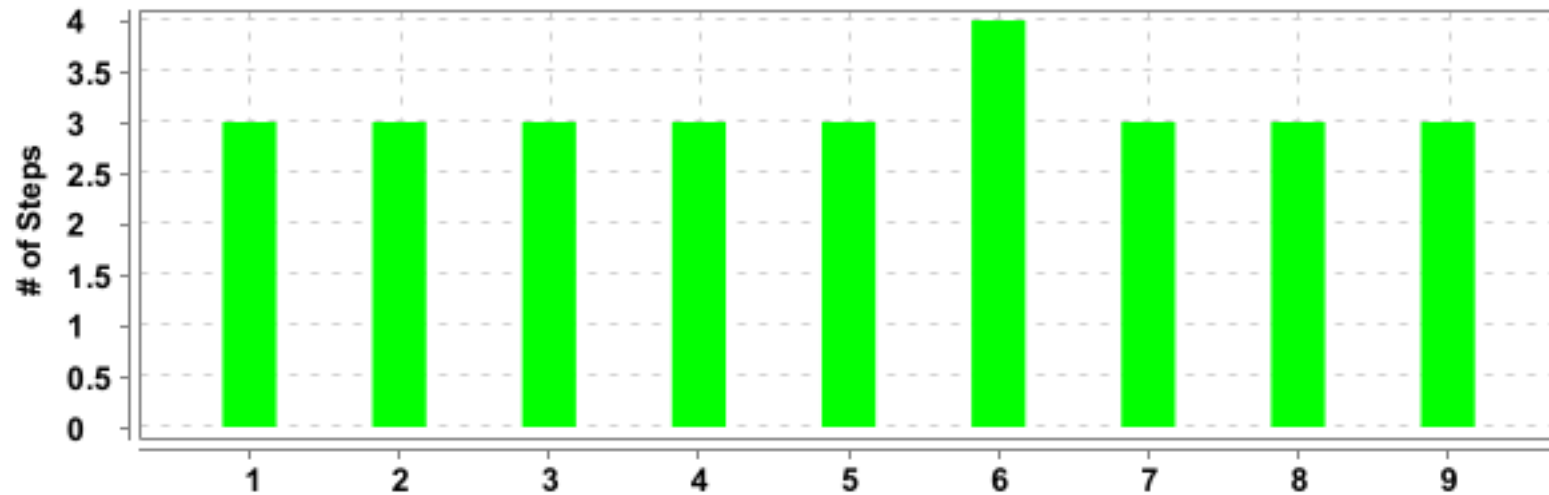
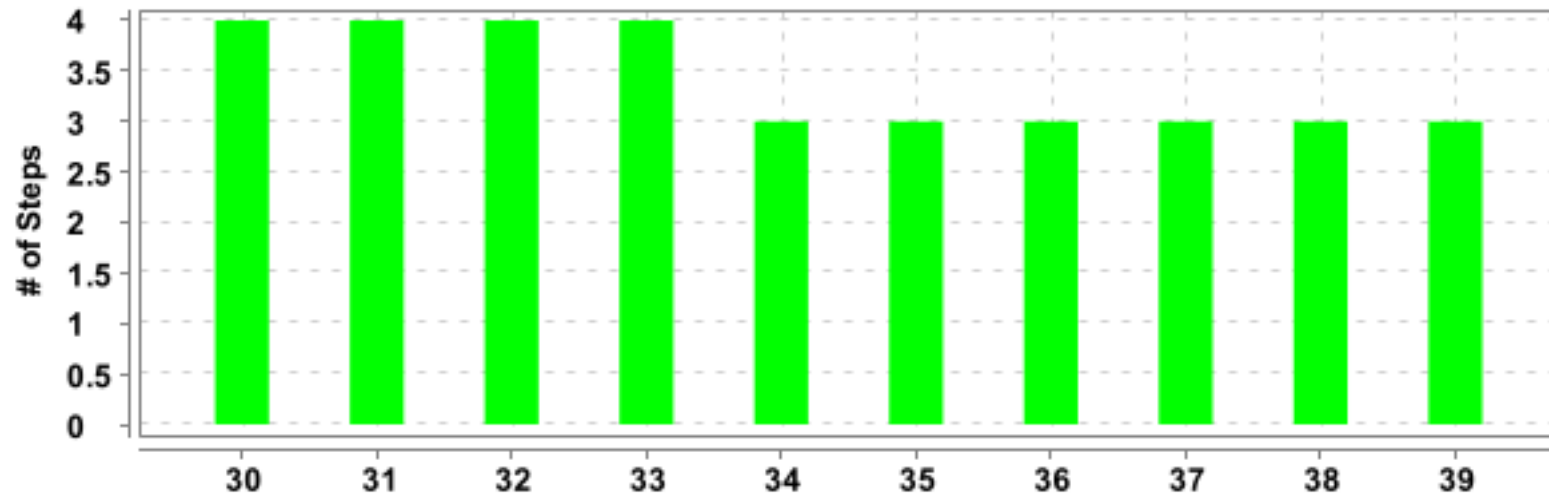| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	Browser page	3	3	0	0	3.598 s
2	To Automate Introduction page of DS_Algo	DS Algo Get Started page	3	3	0	0	0.340 s
3	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.085 s
4	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.210 s
5	To Automate Introduction page of DS_Algo	DS Introduction page	3	3	0	0	0.041 s
6	to automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.156 s
7	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.115 s
8	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.164 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
9	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.113 s
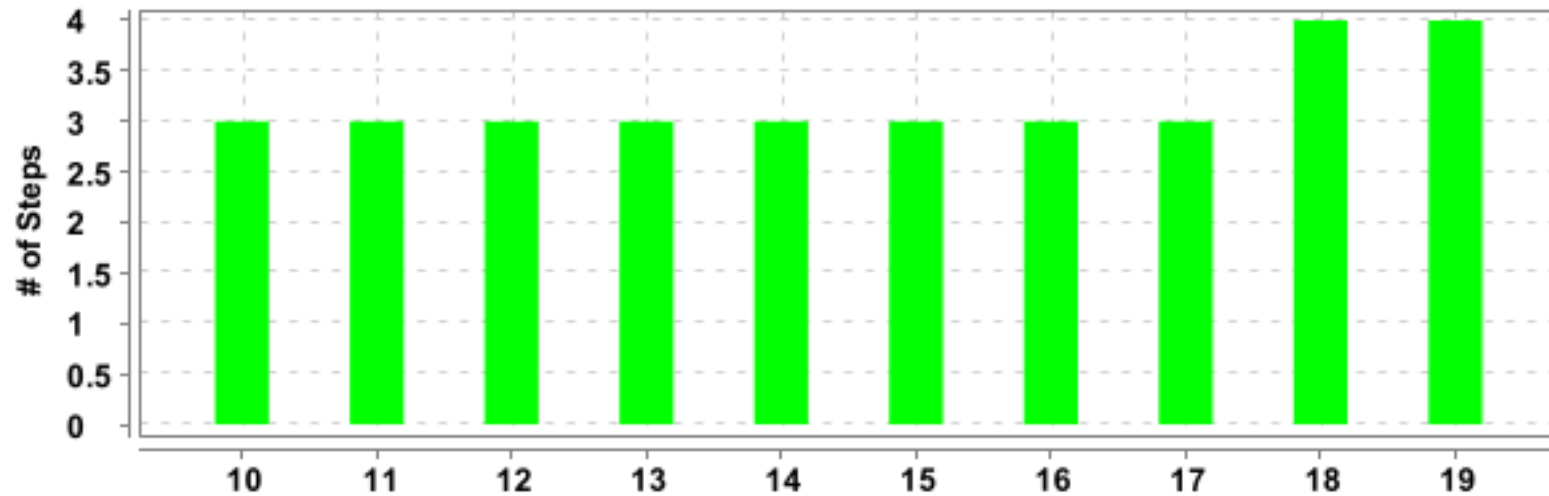
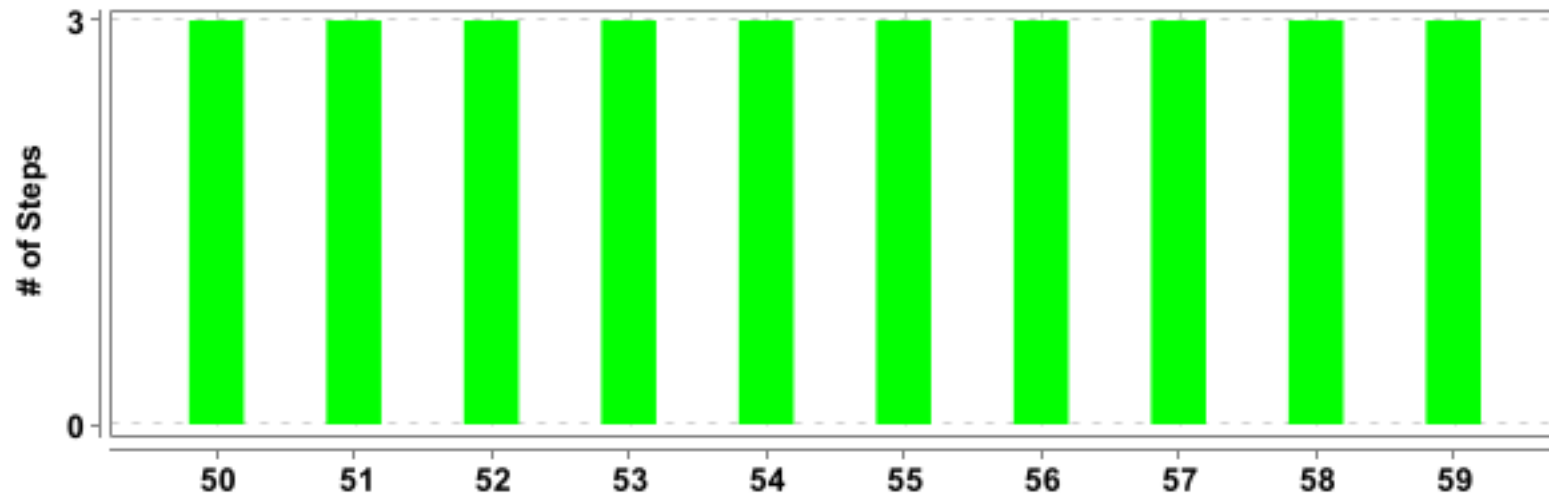| #	Feature Name	Scenario Name	T	P	F	S	Duration
10	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.362 s
11	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.194 s
12	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.476 s
13	to automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.722 s
14	To Automate the page of Array	Home Page	3	3	0	0	0.395 s
15	To Automate the page of Array	Data Structure Home page	3	3	0	0	0.293 s
16	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.104 s
17	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.797 s
18	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	2.310 s
19	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.602 s
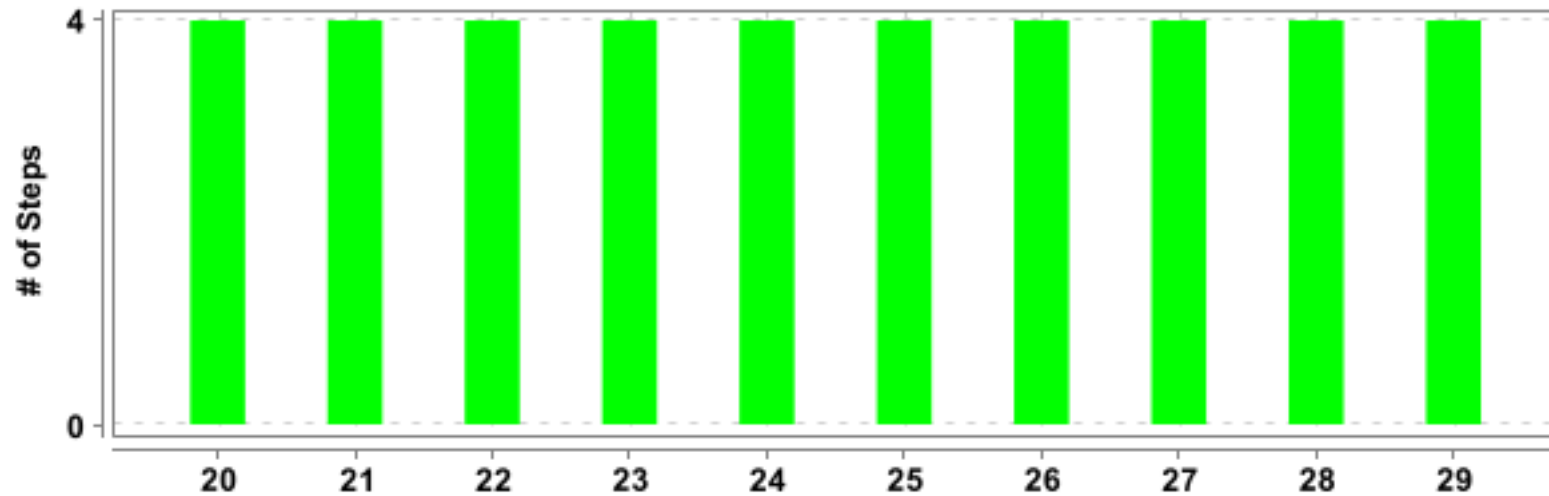
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.531 s
21	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.480 s
22	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.453 s
23	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.664 s
24	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.493 s
25	To Automate the page of Array	Python Editor page with Invalid data	4	4	0	0	0.461 s
26	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.578 s
27	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.586 s
28	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.426 s
29	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.409 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
30	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.463 s
31	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.596 s
32	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.552 s
33	To Automate the page of Array	Python Editor page with valid data	4	4	0	0	0.466 s
34	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.387 s
35	To Automate the page of Array	Time Complexity Page	3	3	0	0	0.415 s
36	To Automate the page of Array	Home Page	3	3	0	0	0.560 s
37	To Automate the page of Array	Array Page	3	3	0	0	2.442 s
38	To Automate the page of Array	Array Page	3	3	0	0	0.185 s
39	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.335 s
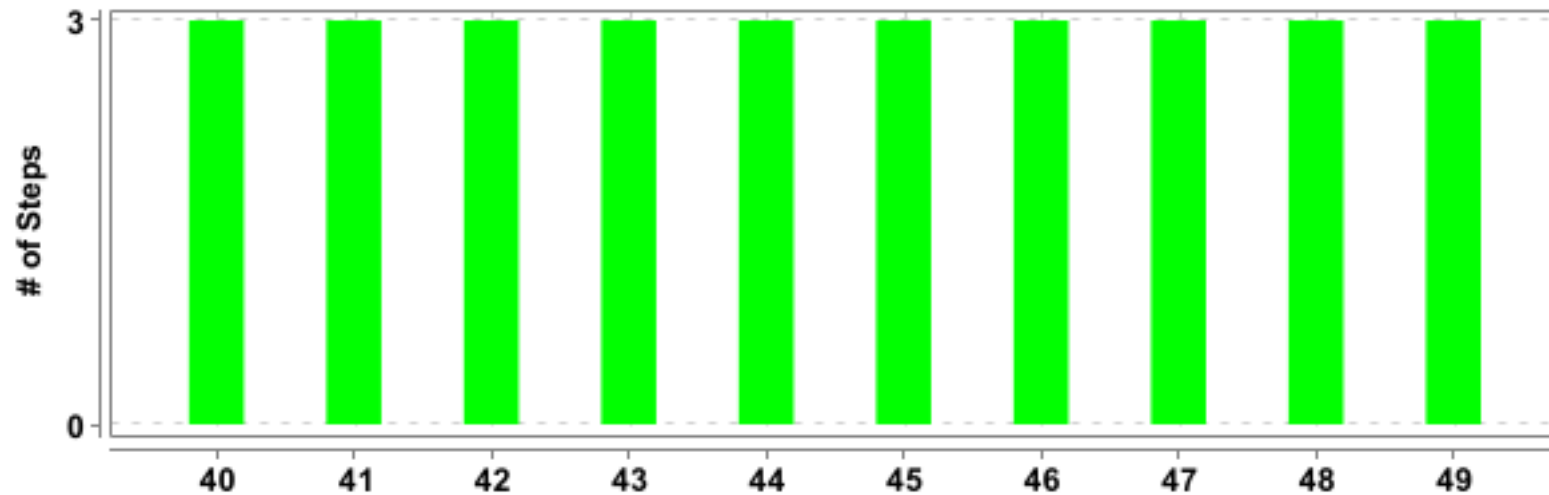
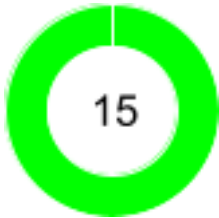| #	Feature Name	Scenario Name	T	P	F	S	Duration
40	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.195 s
41	To Automate the page of Array	Array in Python Page	3	3	0	0	0.306 s
42	To Automate the page of Array	Array Using List Page	3	3	0	0	0.341 s
43	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.397 s
44	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.131 s
45	To Automate the page of Array	Array Using List Page	3	3	0	0	0.242 s
46	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.156 s
47	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.311 s
48	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.188 s
49	To Automate the page of Array	Basic operations in Lists page	3	3	0	0	0.196 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
50	To Automate the page of Array	Application of Array page	3	3	0	0	0.208 s
51	To Automate the page of Array	Practice Questions page	3	3	0	0	0.220 s
52	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.335 s
53	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.138 s
54	To Automate the page of Array	Practice Questions page	3	3	0	0	0.225 s
55	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.404 s
56	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.188 s
57	To Automate the page of Array	Practice Questions page	3	3	0	0	0.295 s
58	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.363 s
59	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.209 s
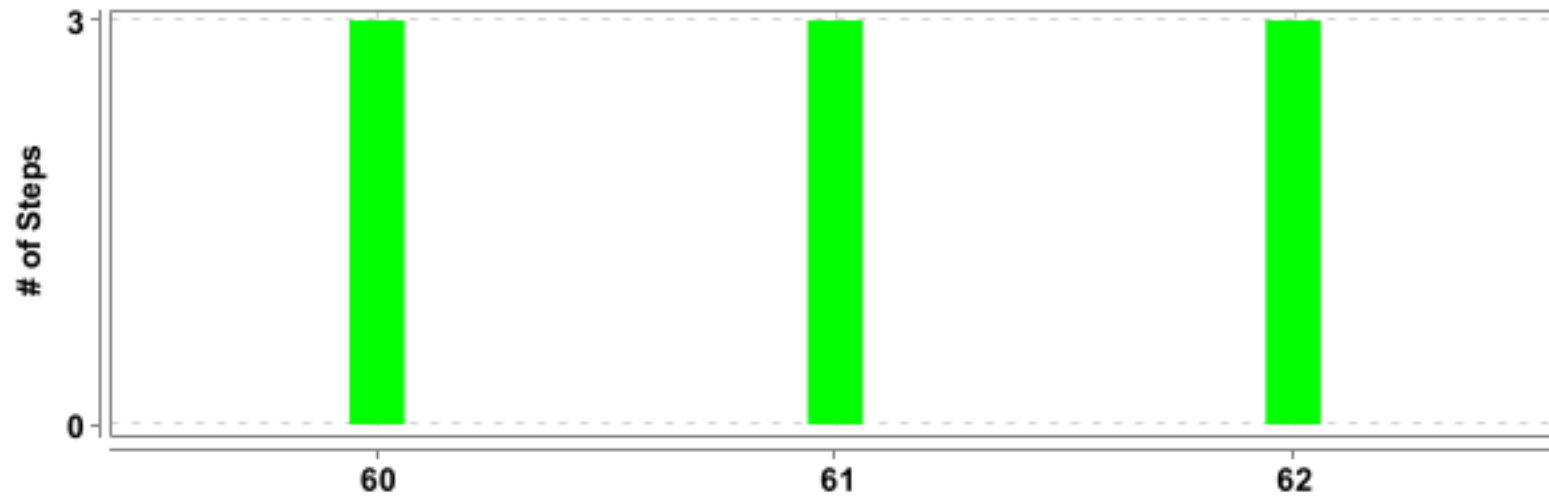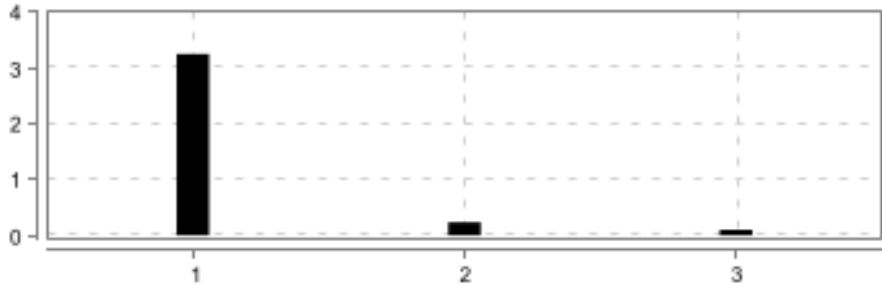
#	Feature Name	Scenario Name	T	P	F	S	Duration
60	To Automate the page of Array	Practice Questions page	3	3	0	0	0.263 s
61	To Automate the page of Array	Python Editor page without data	3	3	0	0	0.320 s
62	To Automate the page of Array	User go back to the previous page	3	3	0	0	0.170 s

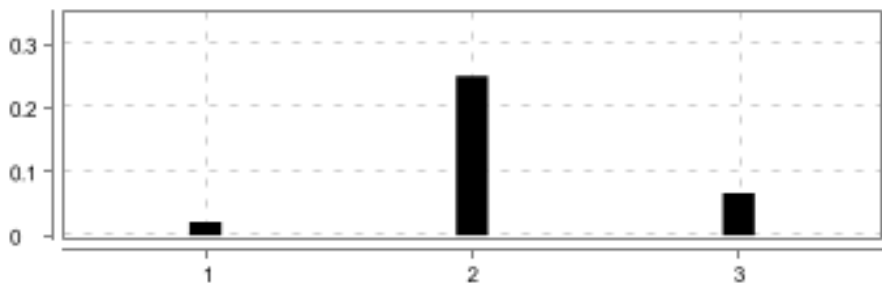## To Automate Introduction page of DS_Algo

PASSED	DURATION - 4.386 s	Scenarios Total - 5 Pass - 5 Fail - 0 Skip - 0	5	Steps Total - 15 Pass - 15 Fail - 0 Skip - 0	15
/ 10:05:11.550 AM // 10:05:15.936 AM /					

Browser page

PASSED	DURATION - 3.598 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 10:05:11.556 AM // 10:05:15.154 AM /				
To Automate Introduction page of DS_Algo				
@Browser_page				
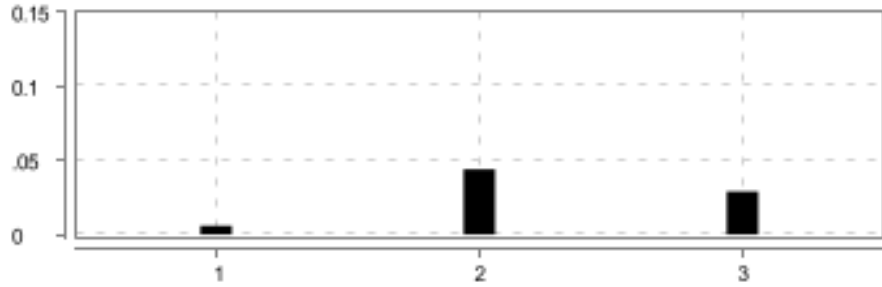
#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	3.250 s
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	PASSED	0.232 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.098 s

DS Algo Get Started page

PASSED	DURATION - 0.340 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 10:05:15.185 AM // 10:05:15.525 AM /				
To Automate Introduction page of DS_Algo				
@Start_page				
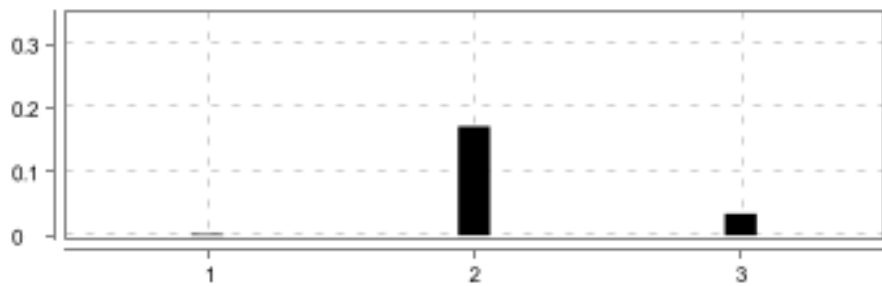
#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.021 s
2	When The user clicks the Get Started button	PASSED	0.250 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.066 s

DS Introduction page

PASSED	DURATION - 0.085 s		Steps
/ 10:05:15.551 AM // 10:05:15.636 AM /			Total - 3
			Pass - 3
To Automate Introduction page of DS_Algo			Fail - 0
			Skip - 0
@Intro_page			
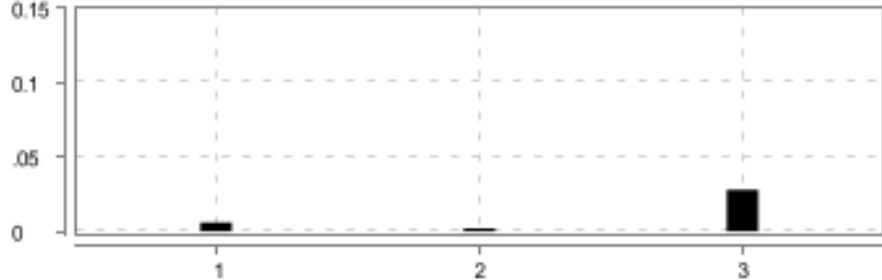
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.006 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.044 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.029 s

DS Introduction page

PASSED	DURATION - 0.210 s		Steps
/ 10:05:15.654 AM // 10:05:15.864 AM /			Total - 3
			Pass - 3
To Automate Introduction page of DS_Algo			Fail - 0
			Skip - 0

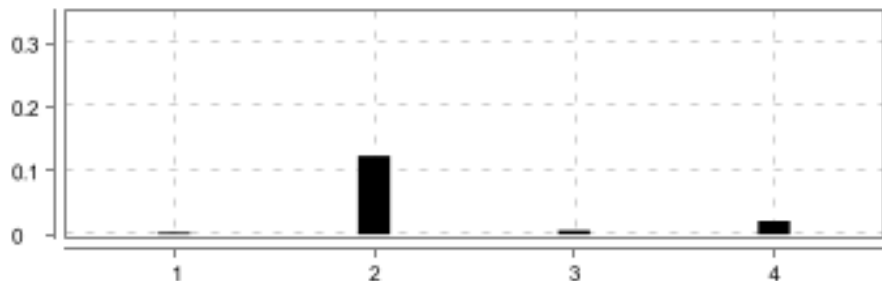| #	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.002 s
2	When The user selects any data structures item from the drop down without Sign in.	PASSED	0.171 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.034 s

DS Introduction page

PASSED	DURATION - 0.041 s
/ 10:05:15.895 AM // 10:05:15.936 AM /	
To Automate Introduction page of DS_Algo	

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

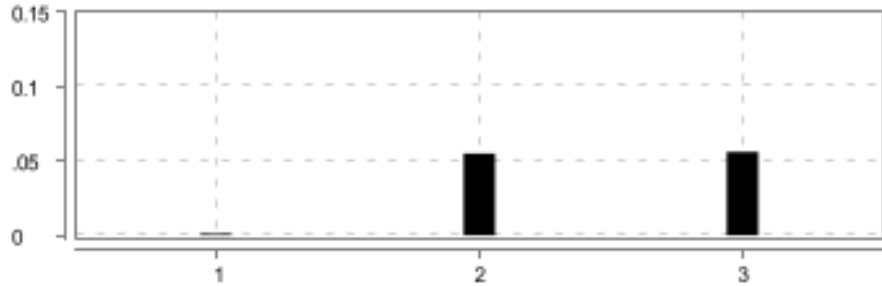| #	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.006 s
2	When The user clicks any "Get Started" buttons of data structures on the DS Introduction page	PASSED	0.002 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.028 s

to automate Signin page of DS_Algo

PASSED	DURATION - 2.404 s
/ 10:05:15.955 AM // 10:05:18.359 AM /	

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

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

DS Algo Introduction Page

PASSED	DURATION - 0.156 s
/ 10:05:15.956 AM // 10:05:16.112 AM /	
to automate Signin page of DS_Algo	
@Signin_page(link)	
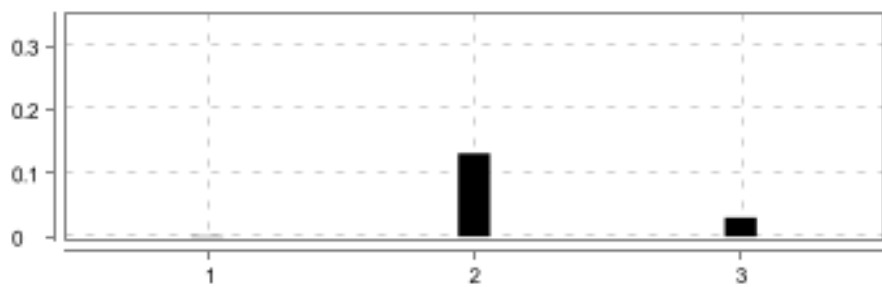
Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.003 s
2	When The user should click the Sign in link	PASSED	0.123 s
3	Then The user should be redirected to Sign in page	PASSED	0.006 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.021 s

DS Algo Introduction Page

PASSED	DURATION - 0.115 s
/ 10:05:16.126 AM // 10:05:16.241 AM /	
to automate Signin page of DS_Algo	
@Signin_page(allBlank)	
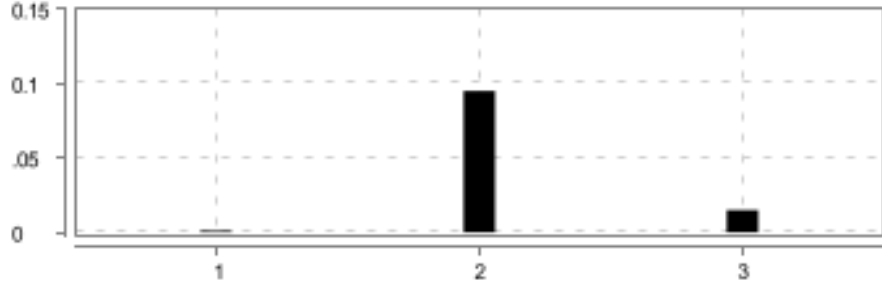
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.055 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.056 s

DS Algo Introduction Page

PASSED	DURATION - 0.164 s
/ 10:05:16.255 AM // 10:05:16.419 AM /	
to automate Signin page of DS_Algo	
@Signin_page(enteronlyusername) @Signin_page(allBlank)	
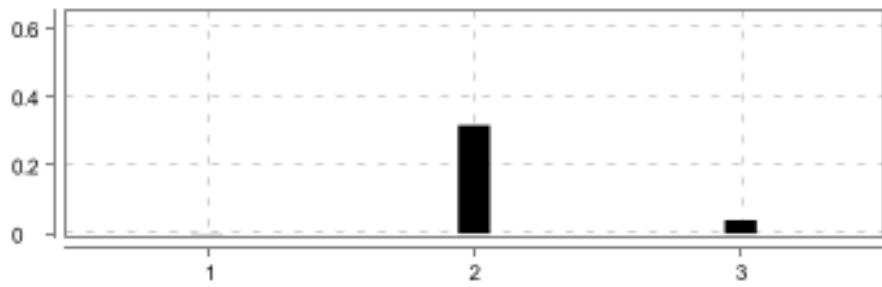
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.131 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.030 s

DS Algo Introduction Page

PASSED	DURATION - 0.113 s		Steps
/ 10:05:16.437 AM // 10:05:16.550 AM /			Total - 3
			Pass - 3
to automate Signin page of DS_Algo			Fail - 0
			Skip - 0
@Signin_page(enteronlypwd) @Signin_page(allBlank)			
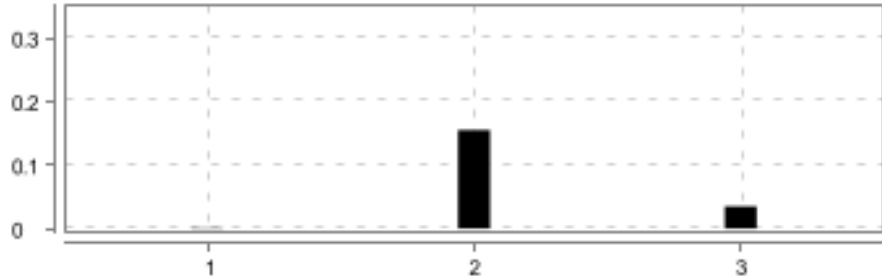
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.095 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.015 s

DS Algo Introduction Page

PASSED	DURATION - 0.362 s		Steps
/ 10:05:16.558 AM // 10:05:16.920 AM /			Total - 3
			Pass - 3
to automate Signin page of DS_Algo			Fail - 0
@Signin_page(allBlank) @Signin_page(invalidusernamePwd)			Skip - 0
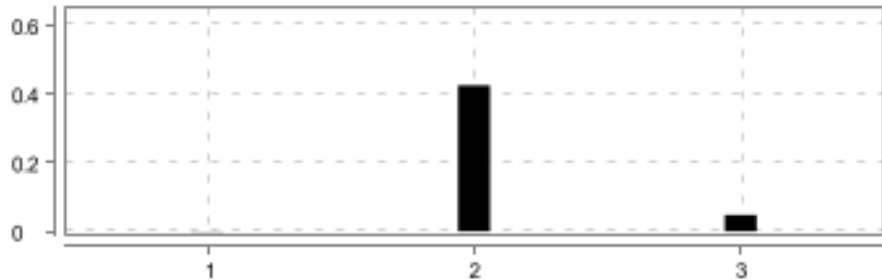
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.316 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.039 s

DS Algo Introduction Page

PASSED	DURATION - 0.194 s
/ 10:05:16.931 AM // 10:05:17.125 AM /	
to automate Signin page of DS_Algo	
@Signin_page(allBlank) @Signin_page(validUsernameinvalidPassword)	

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.155 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.035 s

DS Algo Introduction Page

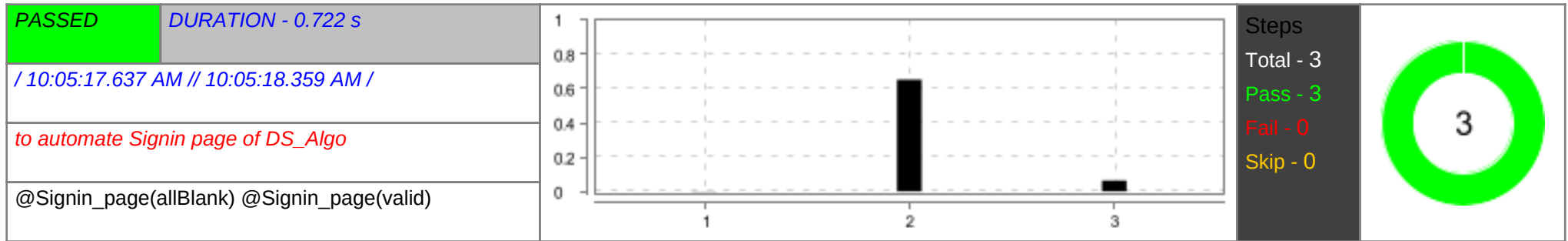| PASSED	DURATION - 0.476 s
/ 10:05:17.140 AM // 10:05:17.616 AM /	
to automate Signin page of DS_Algo	
@Signin_page(allBlank) @Signin_page(validUsernameInvPwd)	

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h"	PASSED	0.425 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.048 s

DS Algo Introduction Page

PASSED	DURATION - 0.722 s
/ 10:05:17.637 AM // 10:05:18.359 AM /	
to automate Signin page of DS_Algo	
@Signin_page(allBlank) @Signin_page(valid)	

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

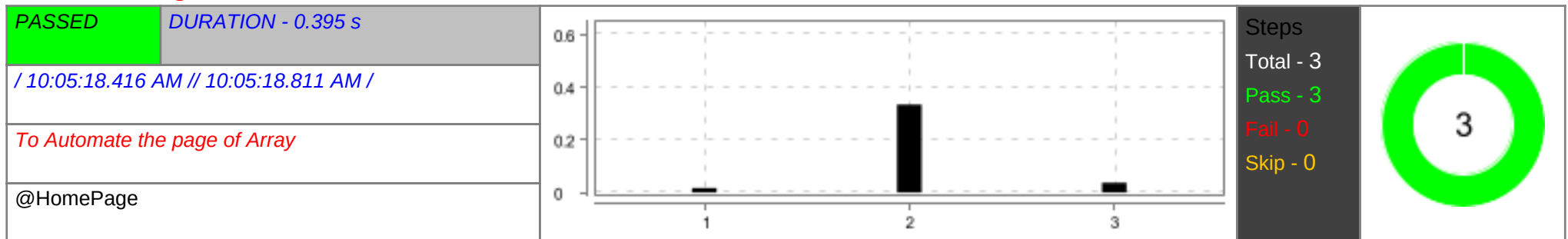| #	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.652 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.063 s

To Automate the page of Array
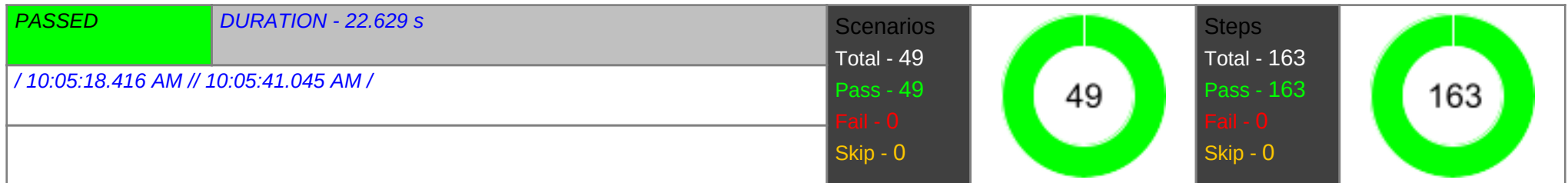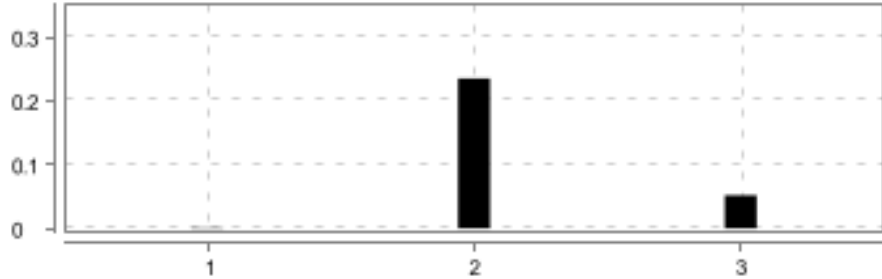
PASSED	DURATION - 22.629 s
/ 10:05:18.416 AM // 10:05:41.045 AM /	

Scenarios
Total - 49
Pass - 49
Fail - 0
Skip - 0

Steps
Total - 163
Pass - 163
Fail - 0
Skip - 0

Home Page

PASSED	DURATION - 0.395 s
/ 10:05:18.416 AM // 10:05:18.811 AM /	
To Automate the page of Array	
@HomePage	

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

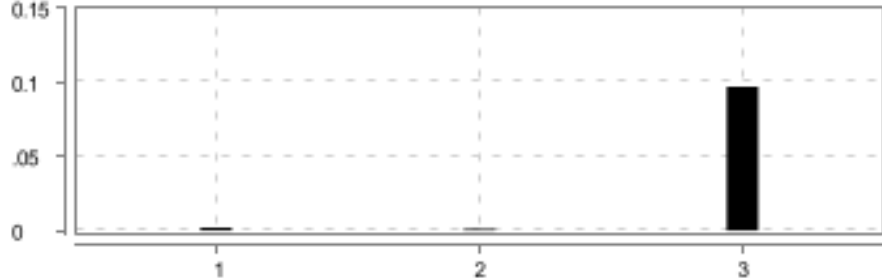| #	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.017 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.335 s

#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures-Introduction" DS page	PASSED	0.037 s

Data Structure Home page

PASSED	DURATION - 0.293 s		Steps	
/ 10:05:18.833 AM // 10:05:19.126 AM /			Total - 3	
To Automate the page of Array			Pass - 3 Fail - 0	
@DSPage			Skip - 0	
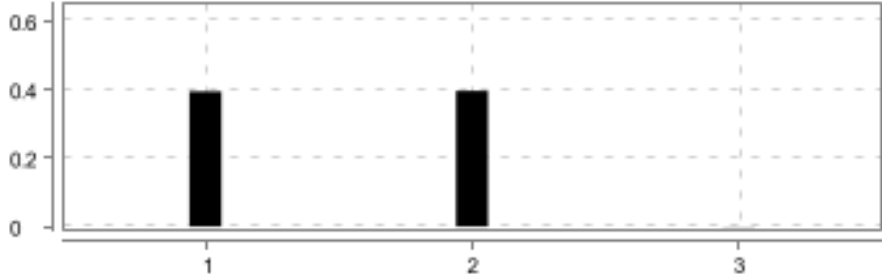
#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.001 s
2	When The user clicks Time Complexity link	PASSED	0.235 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.052 s

Time Complexity Page

PASSED	DURATION - 0.104 s		Steps	
/ 10:05:19.151 AM // 10:05:19.255 AM /			Total - 3	
To Automate the page of Array			Pass - 3 Fail - 0	
@ComplexityPage			Skip - 0	
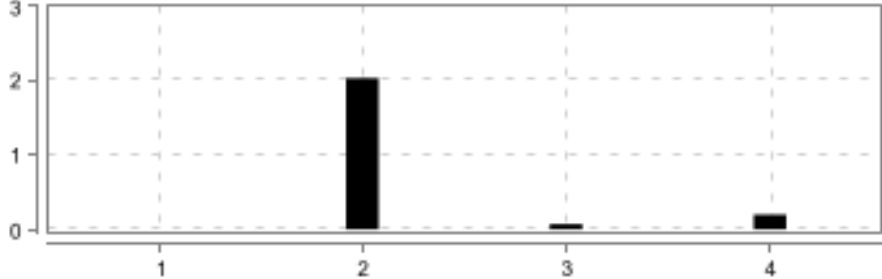
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.002 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.001 s
3	Then The user should be redirected to a page having an Python Editor	PASSED	0.097 s

Python Editor page without data

PASSED	DURATION - 0.797 s

/ 10:05:19.275 AM // 10:05:20.072 AM /

To Automate the page of Array

@PythonEditor_Blank

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
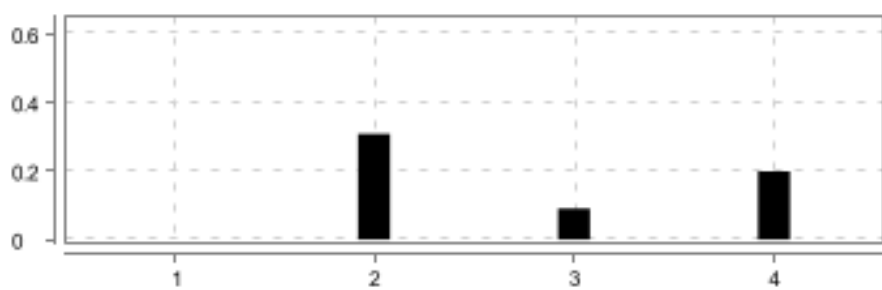
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.395 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.396 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

Python Editor page with Invalid data

PASSED	DURATION - 2.310 s

/ 10:05:20.111 AM // 10:05:22.421 AM /

To Automate the page of Array

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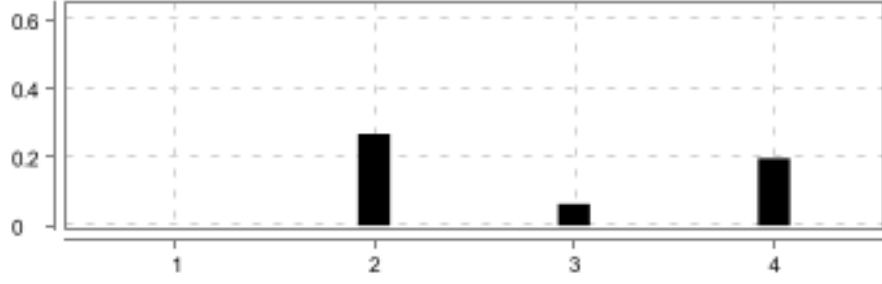
Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	2.032 s
3	When The User clicks a run button	PASSED	0.070 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.196 s

Python Editor page with Invalid data

PASSED	DURATION - 0.602 s
/ 10:05:27.545 AM // 10:05:28.147 AM /	
To Automate the page of Array	
@PythonEditor_Valid @PythonEditor_Invalid	

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

4

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.309 s
3	When The User clicks a run button	PASSED	0.091 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.199 s

Python Editor page with Invalid data

PASSED	DURATION - 0.531 s
/ 10:05:30.058 AM // 10:05:30.589 AM /	
To Automate the page of Array	
@PythonEditor_Valid @PythonEditor_Invalid	

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

4

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.268 s
3	When The User clicks a run button	PASSED	0.063 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.196 s

Python Editor page with Invalid data

PASSED	*DURATION - 0.480 s*		Steps	

/ 10:05:31.935 AM // 10:05:32.415 AM /

To Automate the page of Array

@PythonEditor_Valid @PythonEditor_Invalid

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
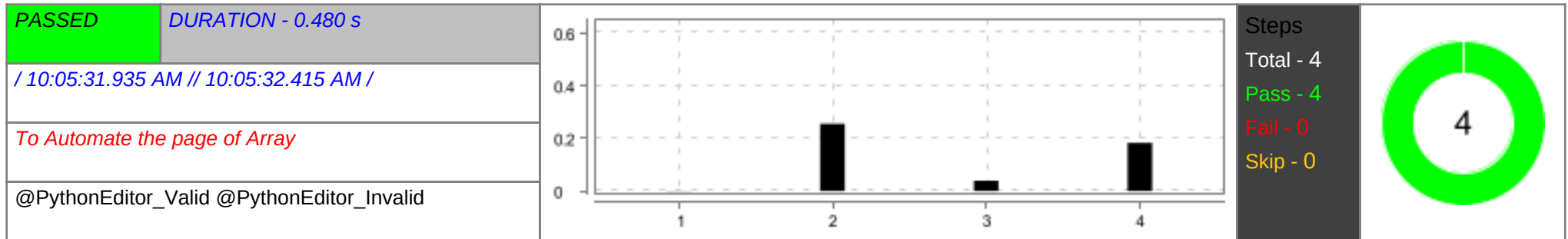
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.255 s
3	When The User clicks a run button	PASSED	0.039 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.183 s

Python Editor page with Invalid data
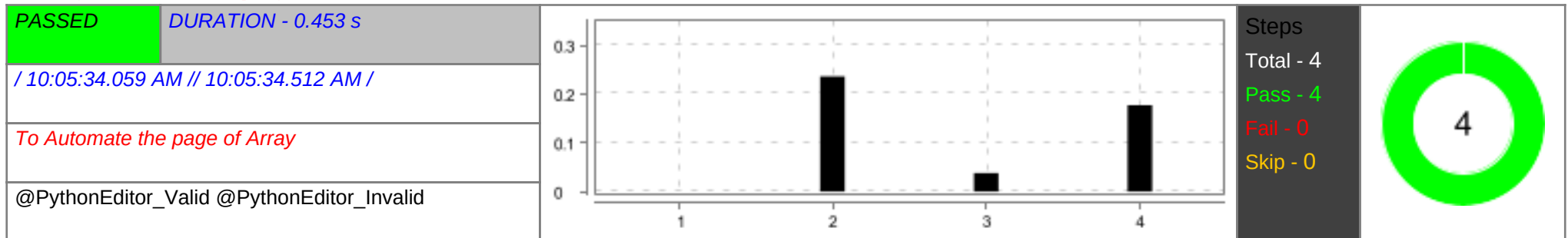
PASSED   *DURATION - 0.453 s*

/ 10:05:34.059 AM // 10:05:34.512 AM /

To Automate the page of Array

@PythonEditor_Valid @PythonEditor_Invalid

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

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.236 s
3	When The User clicks a run button	PASSED	0.038 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.177 s

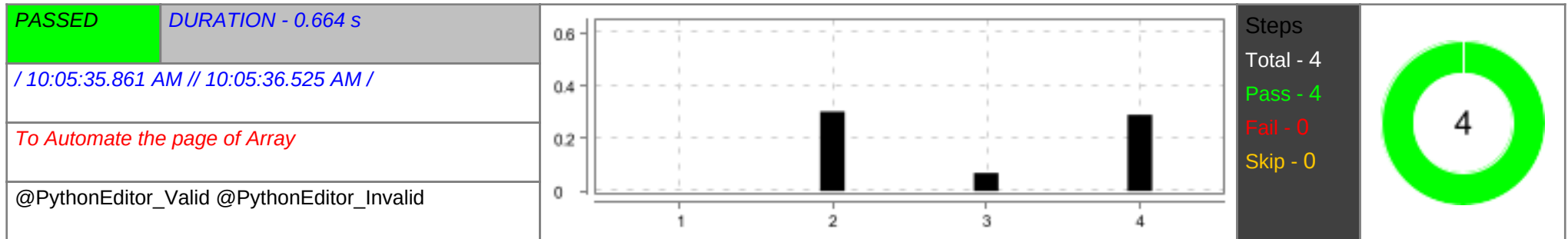### Python Editor page with Invalid data

PASSED	DURATION - 0.664 s

/ 10:05:35.861 AM // 10:05:36.525 AM /

To Automate the page of Array

@PythonEditor_Valid @PythonEditor_Invalid

Steps

Total - 4

Pass - 4

Fail - 0

Skip - 0

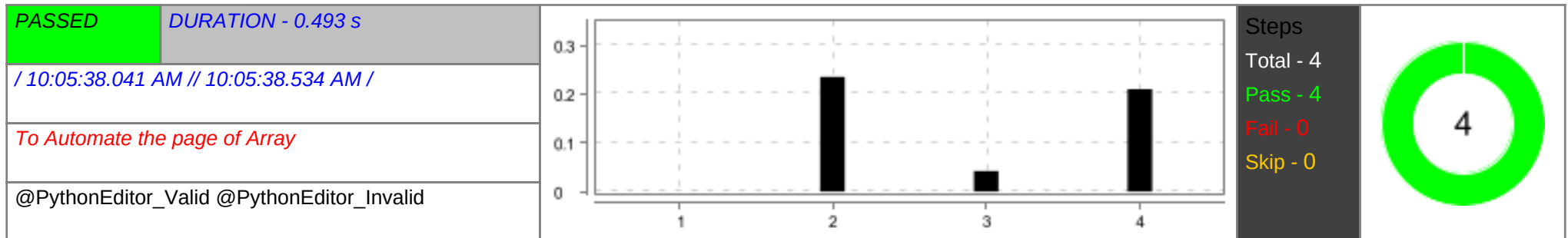| #	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.302 s
3	When The User clicks a run button	PASSED	0.069 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.290 s

Python Editor page with Invalid data

PASSED	DURATION - 0.493 s

/ 10:05:38.041 AM // 10:05:38.534 AM /

To Automate the page of Array

@PythonEditor_Valid @PythonEditor_Invalid

Steps

Total - 4

Pass - 4

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.235 s
3	When The User clicks a run button	PASSED	0.042 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.210 s

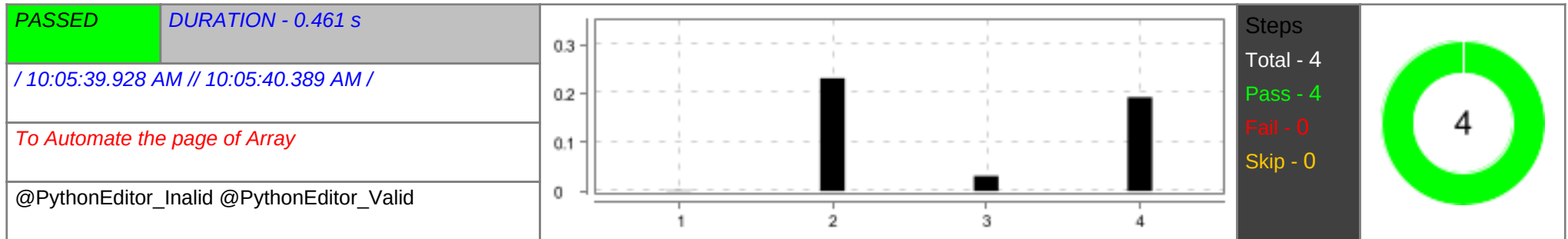### Python Editor page with Invalid data
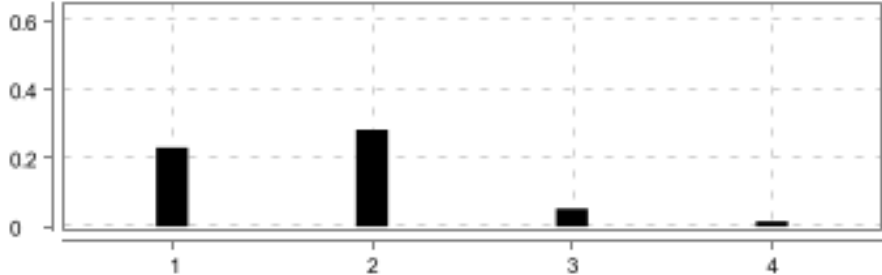
PASSED	DURATION - 0.461 s

/ 10:05:39.928 AM // 10:05:40.389 AM /

To Automate the page of Array

@PythonEditor_Inalid @PythonEditor_Valid

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

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.231 s
3	When The User clicks a run button	PASSED	0.031 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.192 s

Python Editor page with valid data

PASSED	DURATION - 0.578 s

/ 10:05:22.477 AM // 10:05:23.055 AM /

To Automate the page of Array

@PythonEditor_Valid

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
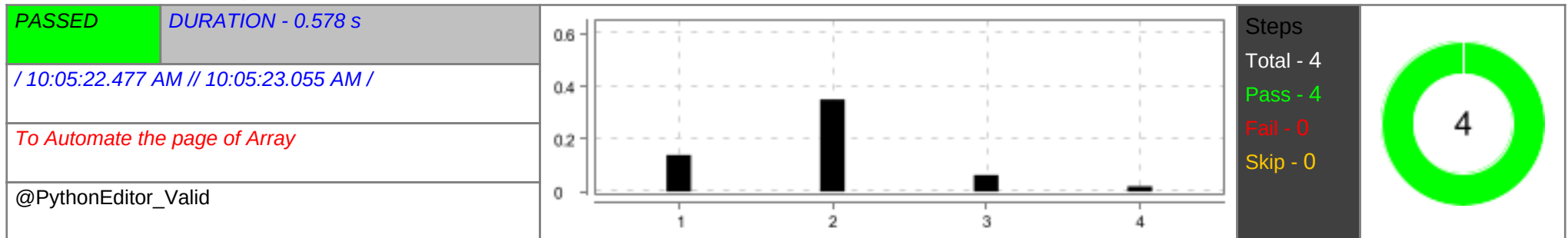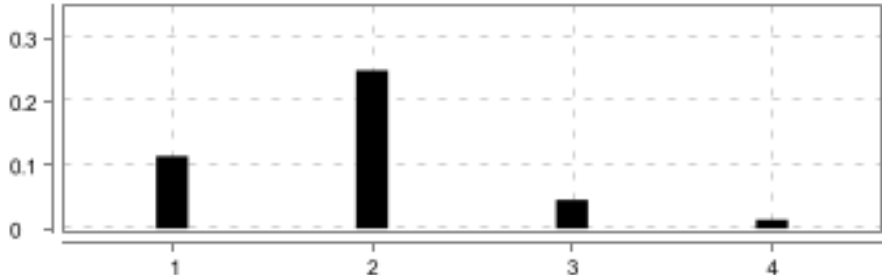
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.139 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.351 s
3	When User clicks a run button	PASSED	0.063 s
4	Then output should be displayed on the console	PASSED	0.020 s

Python Editor page with valid data

PASSED	*DURATION - 0.586 s*

/ 10:05:28.161 AM // 10:05:28.747 AM /

To Automate the page of Array

@PythonEditor_Valid

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.231 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.283 s
3	When User clicks a run button	PASSED	0.052 s
4	Then output should be displayed on the console	PASSED	0.015 s

Python Editor page with valid data

PASSED	*DURATION - 0.426 s*

/ 10:05:30.613 AM // 10:05:31.039 AM /

To Automate the page of Array

@PythonEditor_Valid

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.114 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.249 s
3	When User clicks a run button	PASSED	0.045 s
4	Then output should be displayed on the console	PASSED	0.014 s

Python Editor page with valid data

PASSED	DURATION - 0.409 s

/ 10:05:32.432 AM // 10:05:32.841 AM /

To Automate the page of Array

@PythonEditor_Valid

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
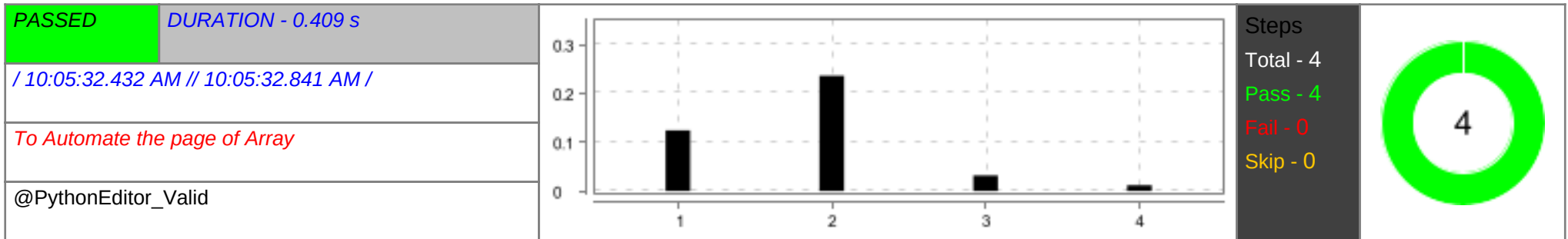
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.124 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.236 s
3	When User clicks a run button	PASSED	0.032 s
4	Then output should be displayed on the console	PASSED	0.012 s

Python Editor page with valid data

PASSED	DURATION - 0.463 s

/ 10:05:34.523 AM // 10:05:34.986 AM /

To Automate the page of Array

@PythonEditor_Valid

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
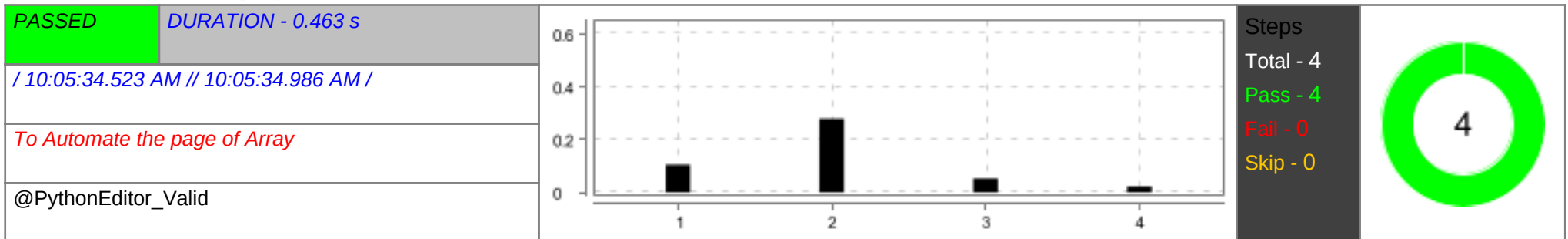
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.105 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.279 s
3	When User clicks a run button	PASSED	0.052 s
4	Then output should be displayed on the console	PASSED	0.023 s

Python Editor page with valid data

PASSED	DURATION - 0.596 s

/ 10:05:36.542 AM // 10:05:37.138 AM /

To Automate the page of Array

@PythonEditor_Valid

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.177 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.325 s
3	When User clicks a run button	PASSED	0.050 s
4	Then output should be displayed on the console	PASSED	0.043 s

Python Editor page with valid data

PASSED	DURATION - 0.552 s

/ 10:05:38.544 AM // 10:05:39.096 AM /

To Automate the page of Array

@PythonEditor_Valid

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.224 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.264 s
3	When User clicks a run button	PASSED	0.037 s
4	Then output should be displayed on the console	PASSED	0.022 s

Python Editor page with valid data

PASSED	DURATION - 0.466 s

/ 10:05:40.396 AM // 10:05:40.862 AM /

To Automate the page of Array

@PythonEditor_Valid

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
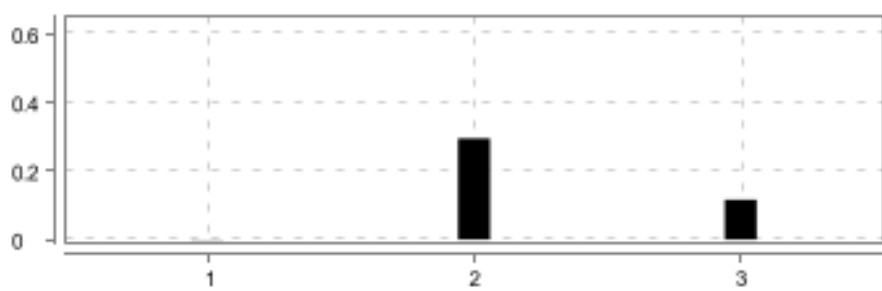
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.130 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.262 s
3	When User clicks a run button	PASSED	0.051 s
4	Then output should be displayed on the console	PASSED	0.020 s

User go back to the previous page

PASSED	DURATION - 0.387 s

/ 10:05:23.064 AM // 10:05:23.451 AM /

To Automate the page of Array

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
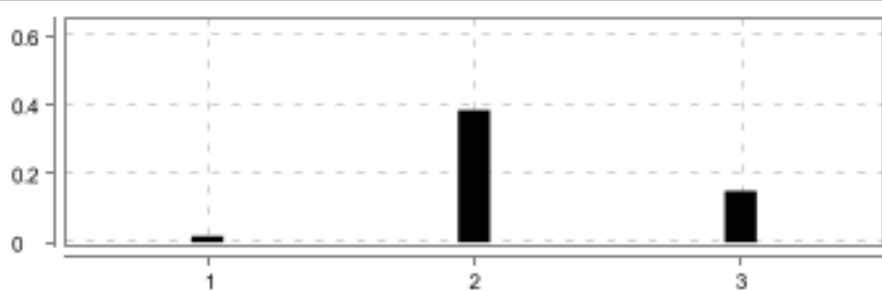
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.223 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.160 s

Time Complexity Page

PASSED	DURATION - 0.415 s
/ 10:05:23.480 AM // 10:05:23.895 AM /	
To Automate the page of Array	
@PracticeQuestions	
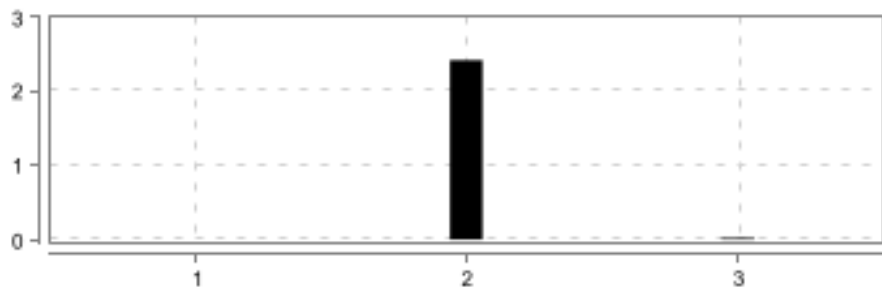
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.001 s
2	When The user clicks Practice Questions link of DS	PASSED	0.295 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.116 s

Home Page

PASSED	DURATION - 0.560 s
/ 10:05:23.963 AM // 10:05:24.523 AM /	
To Automate the page of Array	
@Array_page	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
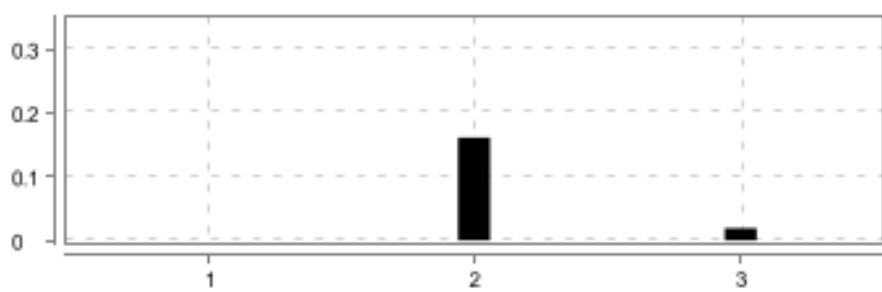
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.018 s
2	When The user clicks "Get Started" button below the array	PASSED	0.385 s
3	Then The user should be redirected to "Array" page	PASSED	0.150 s

Array Page

PASSED	DURATION - 2.442 s
/ 10:05:24.543 AM // 10:05:26.985 AM /	
To Automate the page of Array	
@ArraysInPythonPage	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
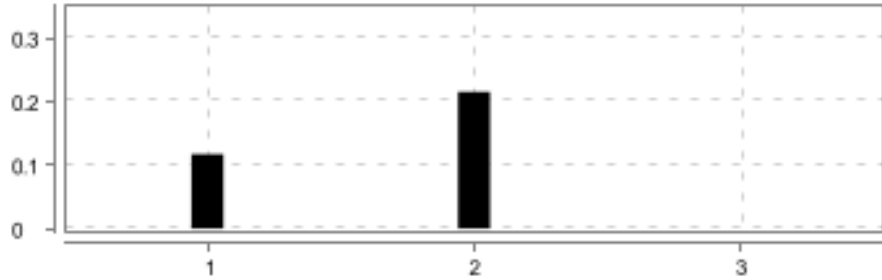
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.002 s
2	When The user clicks a Arrays in Python link	PASSED	2.420 s
3	Then The user should be redirected to "Arrays in Python" AP Page	PASSED	0.020 s

Array Page

PASSED	DURATION - 0.185 s
/ 10:05:26.998 AM // 10:05:27.183 AM /	
To Automate the page of Array	
@PythonEditor	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
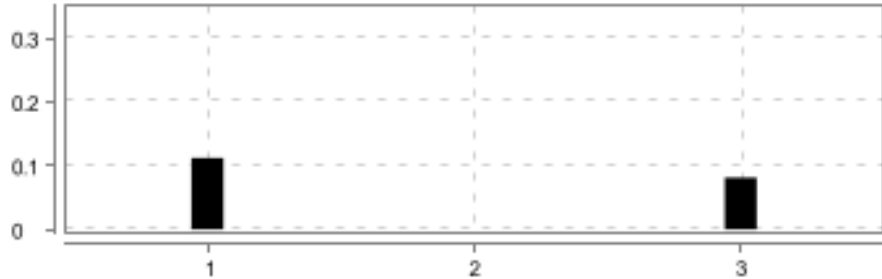
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.161 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.019 s

Python Editor page without data

PASSED	DURATION - 0.335 s
/ 10:05:27.195 AM // 10:05:27.530 AM /	
To Automate the page of Array	
@PythonEditor_Blank	

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

3
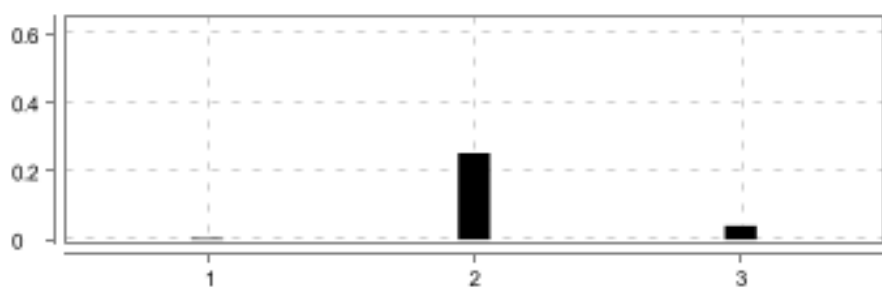
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.117 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.215 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

User go back to the previous page

PASSED	DURATION - 0.195 s
/ 10:05:28.756 AM // 10:05:28.951 AM /	
To Automate the page of Array	

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

3
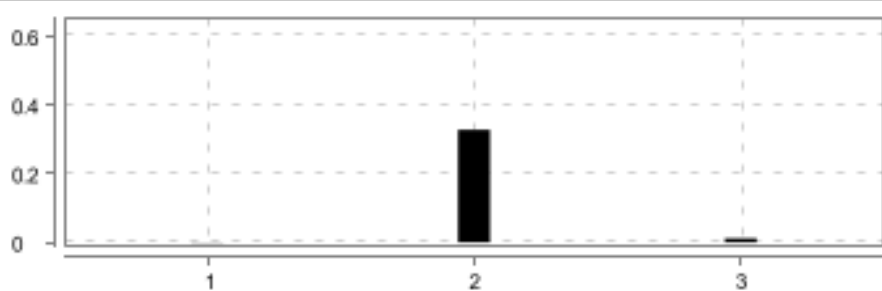
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.112 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.081 s

Array in Python Page

PASSED	DURATION - 0.306 s

/ 10:05:28.971 AM // 10:05:29.277 AM /

To Automate the page of Array

@ArraysUsingList_page

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array in Python Page	PASSED	0.004 s
2	When The user clicks a Arrays Using List link	PASSED	0.253 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.040 s

Array Using List Page

PASSED	DURATION - 0.341 s

/ 10:05:29.295 AM // 10:05:29.636 AM /

To Automate the page of Array

@PythonEditor

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.001 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.328 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.011 s

Python Editor page without data

PASSED   *DURATION - 0.397 s*

/ 10:05:29.649 AM // 10:05:30.046 AM /

To Automate the page of Array

@PythonEditor_Blank

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

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.181 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.214 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

User go back to the previous page

PASSED   *DURATION - 0.131 s*

/ 10:05:31.045 AM // 10:05:31.176 AM /

To Automate the page of Array

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

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.104 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.025 s

Array Using List Page

PASSED	DURATION - 0.242 s

/ 10:05:31.189 AM // 10:05:31.431 AM /

To Automate the page of Array
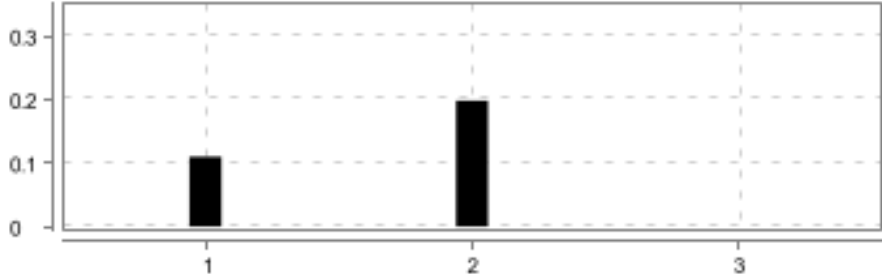
@ArraysBasicOperation_page

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.001 s
2	When The user clicks a Basic Operations in Lists link	PASSED	0.204 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.035 s

Basic operations in Lists page

PASSED	DURATION - 0.156 s

/ 10:05:31.443 AM // 10:05:31.599 AM /

To Automate the page of Array
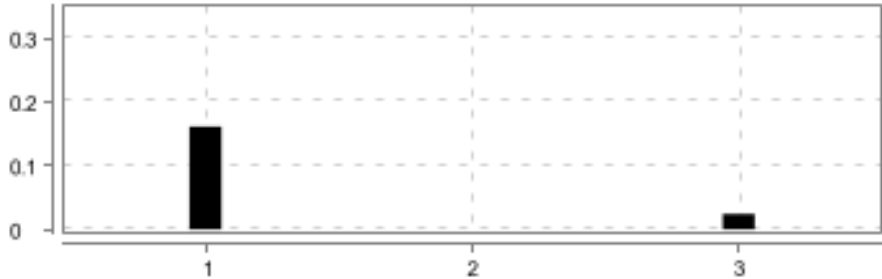
@ArraysBasicOperation_Tryhere

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.000 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.138 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.014 s

Python Editor page without data

PASSED	DURATION - 0.311 s
/ 10:05:31.615 AM // 10:05:31.926 AM /	
To Automate the page of Array	
@PythonEditor_Blank	

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

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.110 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.198 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

User go back to the previous page

PASSED	DURATION - 0.188 s
/ 10:05:32.851 AM // 10:05:33.039 AM /	
To Automate the page of Array	

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

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.161 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.024 s

Basic operations in Lists page

PASSED	*DURATION - 0.196 s*

/ 10:05:33.059 AM // 10:05:33.255 AM /

To Automate the page of Array

@AppOfArray

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.000 s
2	When The user clicks an Applications of Array link	PASSED	0.164 s
3	Then The user should be redirected to "Applications of Array" AA page.	PASSED	0.028 s

Application of Array page

PASSED	*DURATION - 0.208 s*

/ 10:05:33.264 AM // 10:05:33.472 AM /

To Automate the page of Array

@AppOfArray_4Links

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.001 s
2	When The user clicks Practice Questions link	PASSED	0.120 s
3	Then The user should be redirected to practice page having links like "Search the array","Max Consecutive Ones","Find Numbers with Even Number of Digits" ,"Squares of a Sorted Array"	PASSED	0.087 s

Practice Questions page

PASSED	DURATION - 0.220 s

/ 10:05:33.478 AM // 10:05:33.698 AM /

To Automate the page of Array

@PythonEditor

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

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks search the array link	PASSED	0.188 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.029 s

Python Editor page without data

PASSED	DURATION - 0.335 s

/ 10:05:33.710 AM // 10:05:34.045 AM /

To Automate the page of Array

@PythonEditor_Blank

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

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.134 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.200 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

User go back to the previous page

PASSED	*DURATION - 0.138 s*

/ 10:05:34.996 AM // 10:05:35.134 AM /

To Automate the page of Array

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.114 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.020 s

Practice Questions page

PASSED	*DURATION - 0.225 s*

/ 10:05:35.150 AM // 10:05:35.375 AM /

To Automate the page of Array

@PythonEditor

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link	PASSED	0.195 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.028 s

Python Editor page without data

PASSED	DURATION - 0.404 s
/ 10:05:35.382 AM // 10:05:35.786 AM /	
To Automate the page of Array	
@PythonEditor_Blank	

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

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.120 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.277 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

User go back to the previous page

PASSED	DURATION - 0.188 s
/ 10:05:37.145 AM // 10:05:37.333 AM /	
To Automate the page of Array	

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

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.151 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.034 s

Practice Questions page

PASSED	DURATION - 0.295 s
/ 10:05:37.353 AM // 10:05:37.648 AM /	
To Automate the page of Array	
@PythonEditor	

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks Find numbers with even number of digits link	PASSED	0.268 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.023 s

Python Editor page without data

PASSED	DURATION - 0.363 s
/ 10:05:37.662 AM // 10:05:38.025 AM /	
To Automate the page of Array	
@PythonEditor_Blank	

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.130 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.228 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

User go back to the previous page

PASSED	DURATION - 0.209 s

/ 10:05:39.105 AM // 10:05:39.314 AM /

To Automate the page of Array

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

3
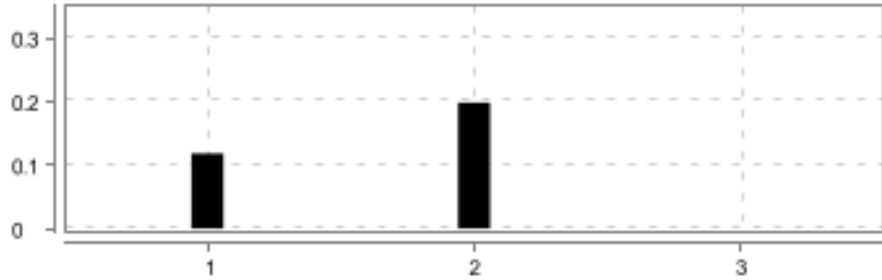
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.122 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.084 s

Practice Questions page

PASSED	DURATION - 0.263 s

/ 10:05:39.327 AM // 10:05:39.590 AM /

To Automate the page of Array
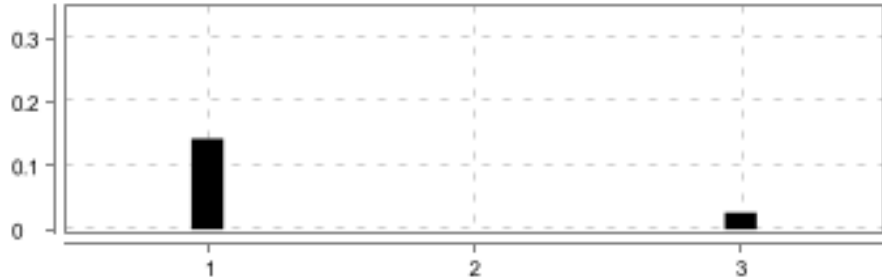
@PythonEdito

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks squared of the sorted array link	PASSED	0.236 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.025 s

Python Editor page without data

PASSED	DURATION - 0.320 s

/ 10:05:39.598 AM // 10:05:39.918 AM /

To Automate the page of Array

@PythonEditor_Blank

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.118 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.198 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

User go back to the previous page

PASSED	DURATION - 0.170 s

/ 10:05:40.875 AM // 10:05:41.045 AM /

To Automate the page of Array

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.142 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.026 s