

# Cucumber Report

Jun 25, 2023, 10:52:24 PM

*Start : Jun 25, 10:51:39.347 PM*

*End : Jun 25, 10:52:18.606 PM*

*Duration : 39.259 s*

*Features*

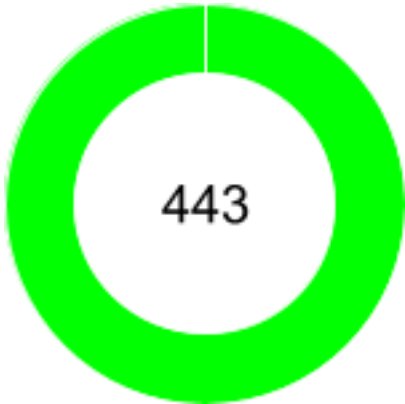
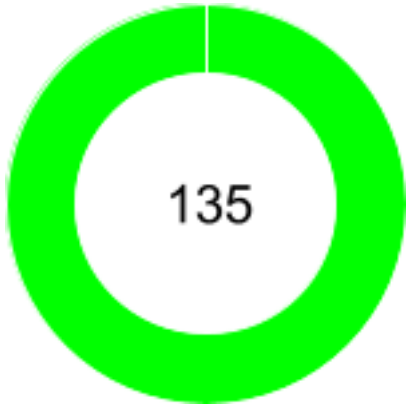
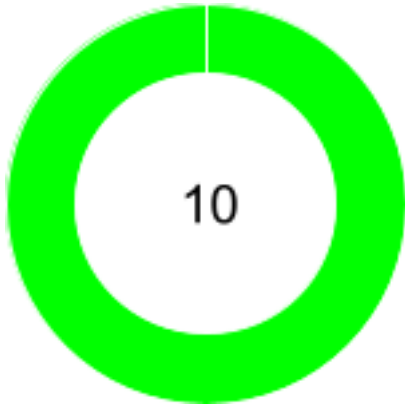
*Scenarios*

*Steps*

*PASSED - 10*  
*FAILED - 0*  
*SKIPPED - 0*

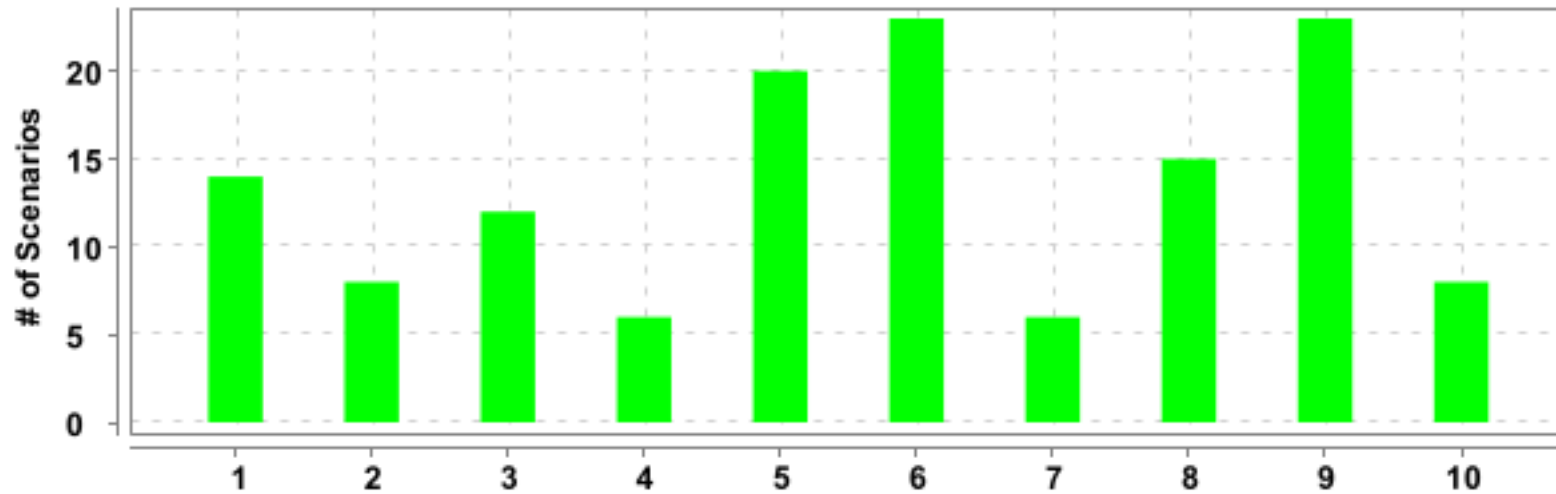
*PASSED - 135*  
*FAILED - 0*  
*SKIPPED - 0*

*PASSED - 443*  
*FAILED - 0*  
*SKIPPED - 0*



Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Launch Start page and Test Home Page</u>	4.624 s	14	14	0	0	43	43	0	0
<u>Title of your feature</u>	3.384 s	8	8	0	0	21	21	0	0
<u>SignIn Action</u>	4.023 s	12	12	0	0	42	42	0	0
<u>performing Data Structures-Introduction</u>	2.298 s	6	6	0	0	19	19	0	0
<u>validating Array Page</u>	7.629 s	20	20	0	0	69	69	0	0
<u>Linked List page validation dsalgo</u>	7.146 s	23	23	0	0	76	76	0	0
<u>performing Stack</u>	1.359 s	6	6	0	0	20	20	0	0
<u>To validate Queue Data Structure</u>	2.831 s	15	15	0	0	51	51	0	0
<u>User tests the Tree page on the Ds algo application</u>	4.265 s	23	23	0	0	76	76	0	0
<u>To Validate Graph Data Structure</u>	1.602 s	8	8	0	0	26	26	0	0

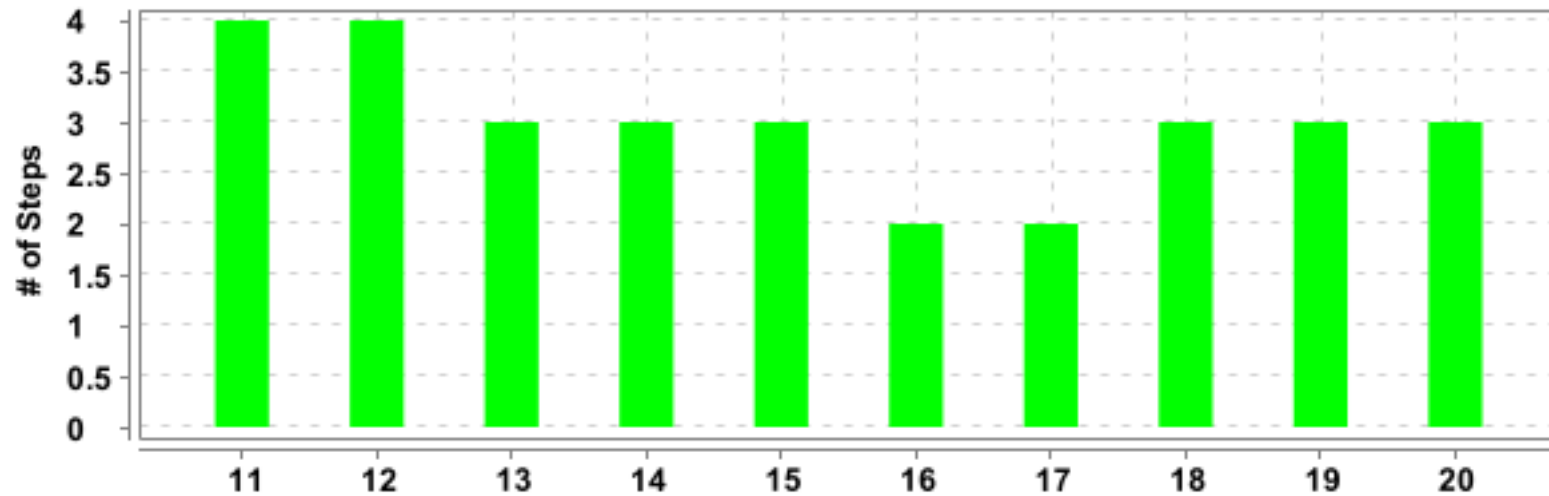
<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@HomePage	14	14	0	0	1	1	0	0
@RegisterPage	8	8	0	0	1	1	0	0
@Signin	12	12	0	0	1	1	0	0
@DataStructurePage	6	6	0	0	1	1	0	0
@ArrayPage	20	20	0	0	1	1	0	0
@LinkedListPage	23	23	0	0	1	1	0	0
@StackPage	6	6	0	0	1	1	0	0
@QueuePage	15	15	0	0	1	1	0	0
@treePage	23	23	0	0	1	1	0	0
@GraphPage	8	8	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>Launch Start page and Test Home Page</u>	14	14	0	0	4.624 s
2	<u>Title of your feature</u>	8	8	0	0	3.384 s
3	<u>SignIn Action</u>	12	12	0	0	4.023 s
4	<u>performing Data Structures-Introduction</u>	6	6	0	0	2.298 s
5	<u>validating Array Page</u>	20	20	0	0	7.629 s
6	<u>Linked List page validation dsalgo</u>	23	23	0	0	7.146 s
7	<u>performing Stack</u>	6	6	0	0	1.359 s
8	<u>To validate Queue Data Structure</u>	15	15	0	0	2.831 s
9	<u>User tests the Tree page on the Ds algo application</u>	23	23	0	0	4.265 s
10	<u>To Validate Graph Data Structure</u>	8	8	0	0	1.602 s

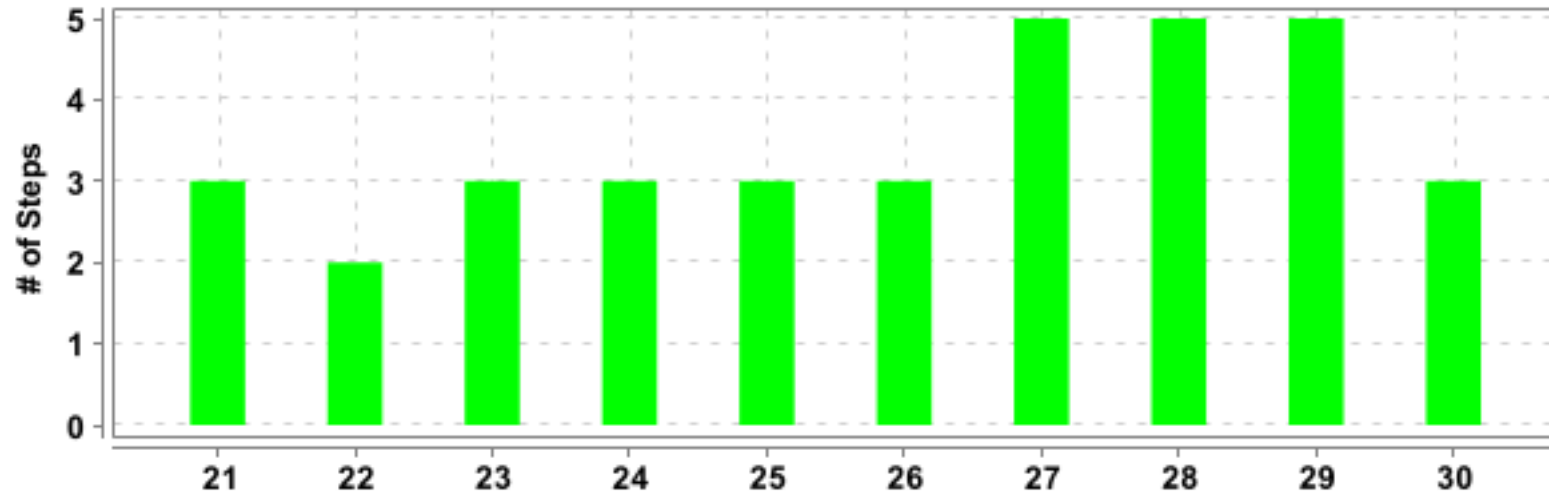


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Launch Start page and Test Home Page</u>	<u>launch the home page of dsalgo portal</u>	3	3	0	0	1.105 s
2		<u>user is on home page</u>	2	2	0	0	0.259 s
3		<u>user is on home page</u>	2	2	0	0	0.229 s
4		<u>user is on home page</u>	2	2	0	0	0.234 s
5		<u>user is on home page</u>	2	2	0	0	0.226 s
6		<u>user is on home page</u>	2	2	0	0	0.234 s
7		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.351 s
8		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.289 s
9		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.285 s
10		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.292 s



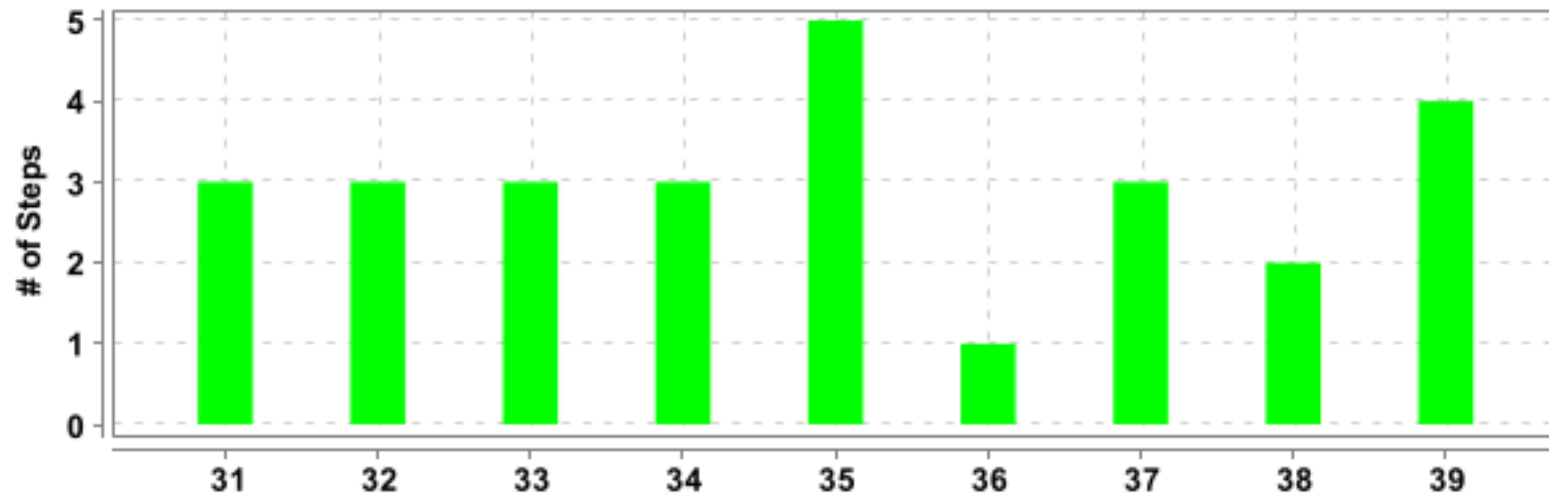
#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.343 s
12		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.282 s
13		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.136 s
14		<u>User is on Home page and click on Register</u>	3	3	0	0	0.150 s
15	<u>Title of your feature</u>	<u>The user is presented with error message for empty fields below Username textbox</u>	3	3	0	0	0.171 s
16		<u>The user is presented with error message for empty fields below Password textbox</u>	2	2	0	0	0.218 s
17		<u>The user is presented with error message for empty fields below Password Confirmation textbox</u>	2	2	0	0	0.176 s
18		<u>to register with all the data</u>	3	3	0	0	0.983 s
19		<u>to register with all the data</u>	3	3	0	0	0.532 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
20		<u>to register with all the data</u>	3	3	0	0	0.559 s



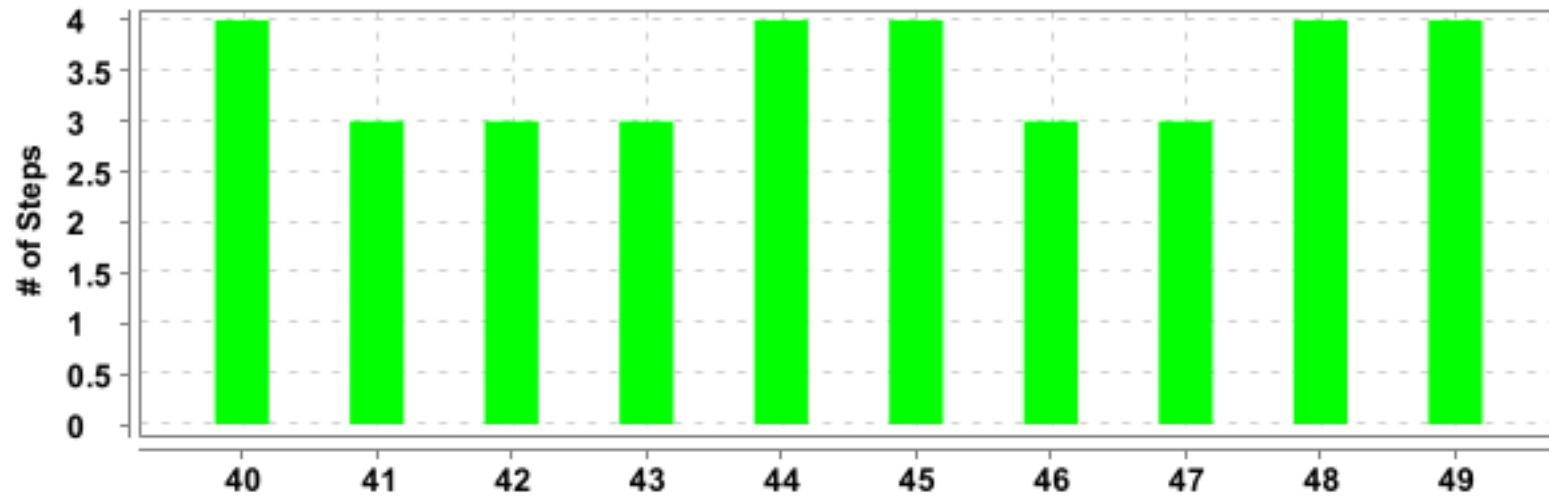
#	Feature Name	Scenario Name	T	P	F	S	Duration
21	<u>Title of your feature</u>  <u>SignIn Action</u>	<u>to register with all the data</u>	3	3	0	0	0.558 s
22		<u>Verifying signin link</u>	2	2	0	0	0.121 s
23		<u>Redirect to Register page</u>	3	3	0	0	0.270 s
24		<u>To verify SignIn with Empty fields</u>	3	3	0	0	0.180 s
25		<u>To verify SignIn with username only</u>	3	3	0	0	0.191 s
26		<u>To verify SignIn with password only</u>	3	3	0	0	0.160 s
27		<u>To verify SignIn with invalid "zxyu123" and "zxyu1234"</u>	5	5	0	0	0.385 s
28		<u>To verify SignIn with invalid "abc" and "12345678"</u>	5	5	0	0	0.353 s
29		<u>To verify SignIn with invalid "NinjaTest" and "testsquad@"</u>	5	5	0	0	0.369 s
30		<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.436 s



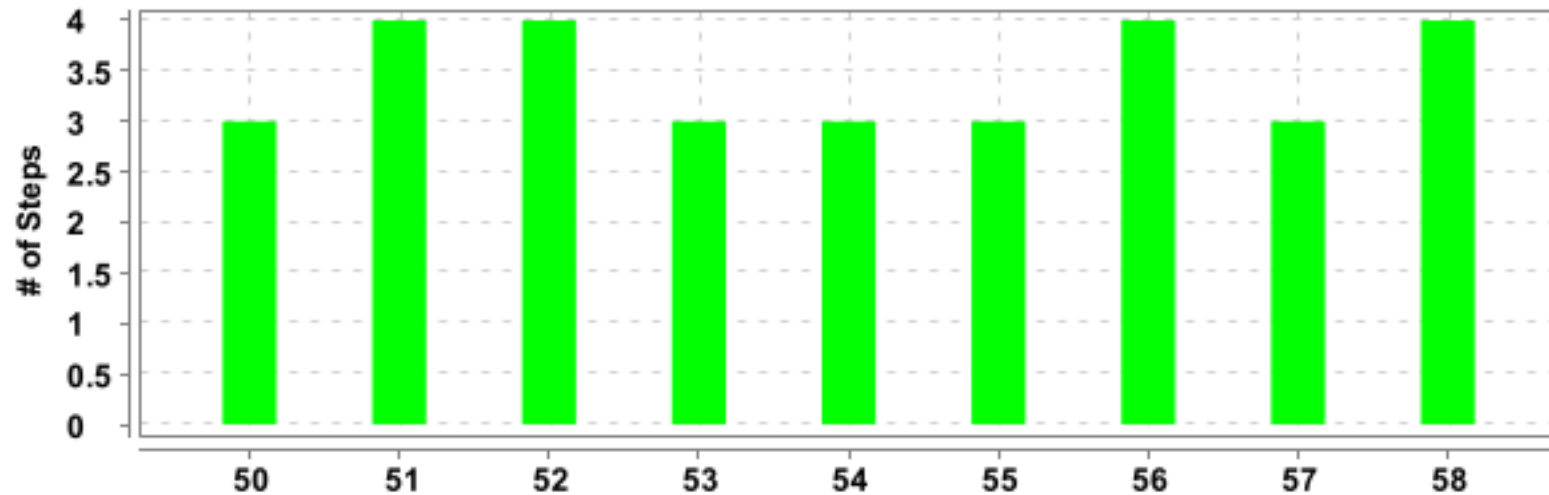


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<u>SignIn Action</u>	<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.426 s
32		<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.423 s
33		<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.562 s
34		<u>Verifying signout link</u>	3	3	0	0	0.178 s
35	<u>performing Data Structures-Introduction</u>	<u>The user is logged in to DS Algo portal</u>	5	5	0	0	0.659 s
36		<u>The user is able to navigate to Data Structure introduction page</u>	1	1	0	0	0.135 s
37		<u>The user is able to navigate to Time Complexity page</u>	3	3	0	0	0.180 s
38		<u>The user is able to navigate to a page having an tryEditor from Time Complexity page</u>	2	2	0	0	0.571 s

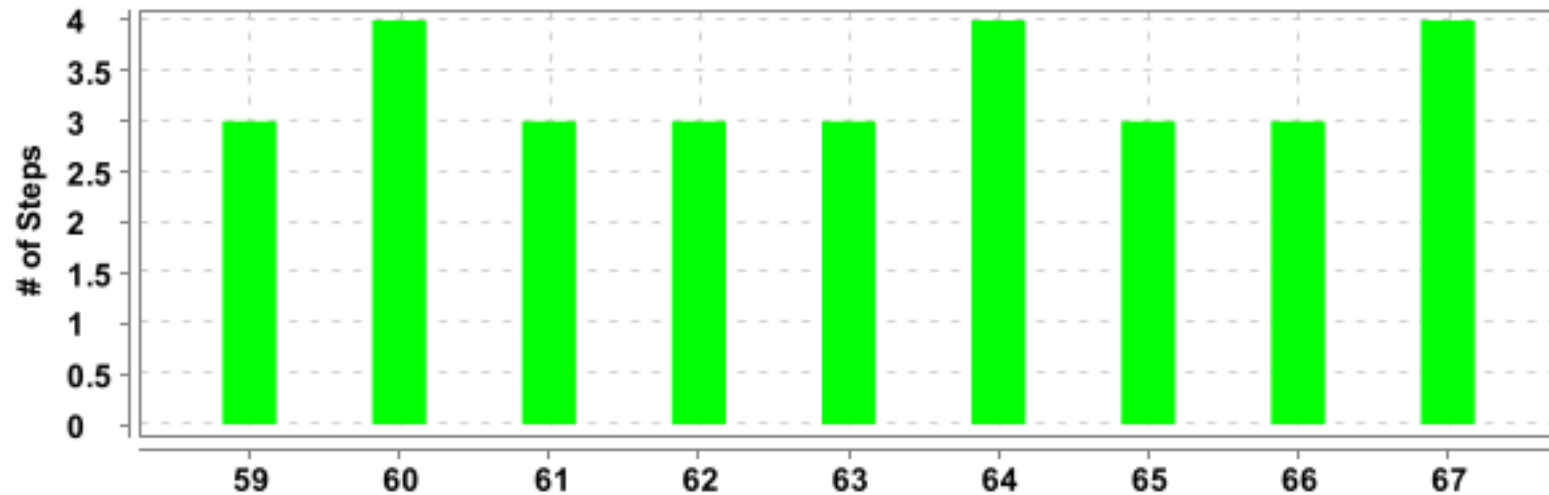
#	Feature Name	Scenario Name	T	P	F	S	Duration
39		<u>The user is able to run code in tryEditor for Time Complexity page</u>	4	4	0	0	0.374 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
40	<u>performing Data Structures-Introduction</u>	<u>The user is presented with error message for code with invalid syntax in tryEditor for Time Complexity page</u>	4	4	0	0	0.332 s
41	<u>validating Array Page</u>	<u>user is on homepage</u>	3	3	0	0	0.218 s
42		<u>Validation of Arrays in Python link</u>	3	3	0	0	0.536 s
43		<u>Validation of Try Here button</u>	3	3	0	0	0.309 s
44		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.297 s
45		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.273 s
46		<u>Validation of Arrays Using List link</u>	3	3	0	0	0.291 s
47		<u>Validation of Try Here button</u>	3	3	0	0	0.289 s
48		<u>Validation of valid python code in TryEditor page using Arrays Using List</u>	4	4	0	0	0.321 s
49		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.310 s

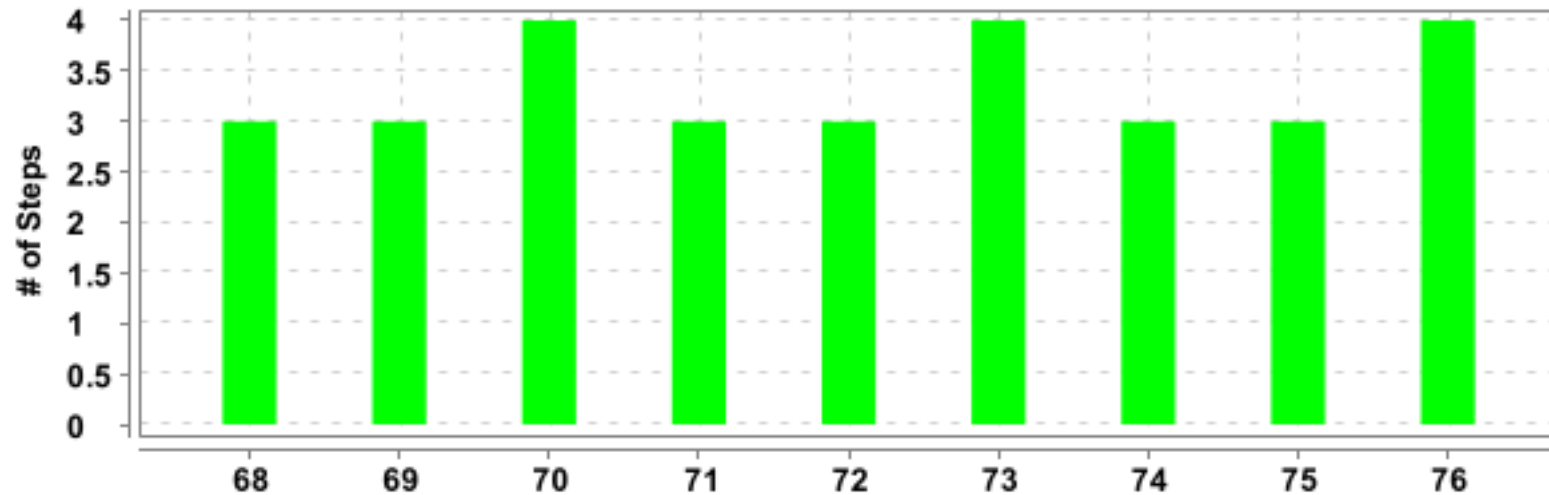


#	Feature Name	Scenario Name	T	P	F	S	Duration
50	<u>validating Array Page</u>	<u>Validation of Basic Operations in Lists link</u>	3	3	0	0	0.344 s
51		<u>Validation of valid python code in TryEditor page for Basic Operations in Lists</u>	4	4	0	0	0.371 s
52		<u>Validation of valid python code in TryEditor page for Basic Operations in Lists</u>	4	4	0	0	0.377 s
53		<u>Validation of Applications of Arrays link</u>	3	3	0	0	0.351 s
54		<u>Validation of Practice Questions link</u>	3	3	0	0	0.237 s
55		<u>Validation of Search the Array link</u>	3	3	0	0	0.327 s
56		<u>Validation of valid python code in Practice Questions page for Search for Array link</u>	4	4	0	0	0.313 s
57		<u>Validation of Find Numbers with Even Number of Digits link</u>	3	3	0	0	0.272 s
58		<u>Validation of Submit button in Practice Questions page for Find Numbers with Even Numbers of Digits link</u>	4	4	0	0	0.878 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
59	<u>validating Array Page</u>	<u>Validation of Squares of a Sorted Array link Squares of a Sorted Array link</u>	3	3	0	0	0.290 s
60		<u>Validation of Submit button in Practice Questions page for Find Numbers with Even Numbers of Digits link</u>	4	4	0	0	0.857 s
61	<u>Linked List page validation dsalgo</u>	<u>User should be able to navigate to LinkedList Data Structure Page</u>	3	3	0	0	0.314 s
62		<u>User navigated to Introduction page</u>	3	3	0	0	0.223 s
63		<u>User navigated to tryEditor page from Introduction page</u>	3	3	0	0	0.289 s
64		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.168 s
65		<u>User navigated to creating linked list page</u>	3	3	0	0	0.364 s
66		<u>User navigated to tryEditor page from Creating a Linked List page</u>	3	3	0	0	0.184 s

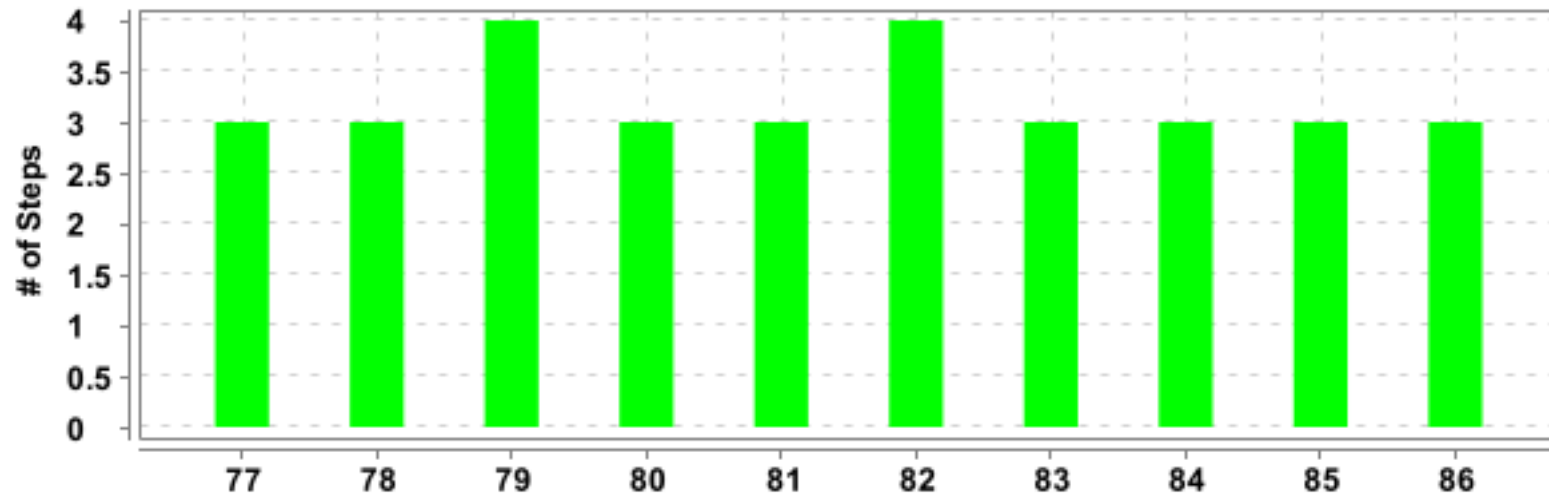
#	Feature Name	Scenario Name	T	P	F	S	Duration
67		<u>User gets error message by passing invalid python code for Creating a Linked List page</u>	4	4	0	0	1.147 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>Linked List page validation dsalgo</u>	<u>User navigated to Types of linked list page</u>	3	3	0	0	0.609 s
69		<u>User navigated to tryEditor page with Run button from Types of Linked List page</u>	3	3	0	0	0.196 s
70		<u>User run the code in tryEditor with valid input for Types of Linked List page</u>	4	4	0	0	0.251 s
71		<u>User navigated to Implementation linked list in python page</u>	3	3	0	0	0.355 s
72		<u>User navigated to tryEditor page with Run button from Implement Linked List in Python page</u>	3	3	0	0	0.185 s
73		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.164 s
74		<u>User navigated to Traversal Page</u>	3	3	0	0	0.378 s
75		<u>User navigated to tryEditor page with Run button from Traversal page</u>	3	3	0	0	0.171 s

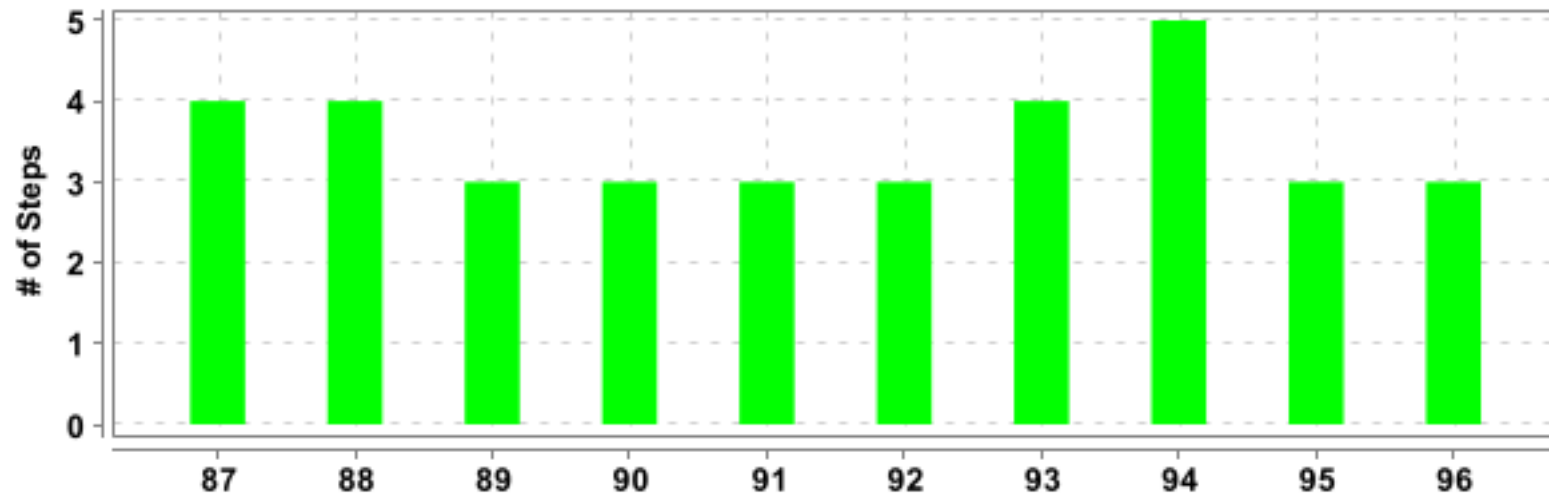
#	Feature Name	Scenario Name	T	P	F	S	Duration
76		<u>User run the code in tryEditor with valid input for Traversal page</u>	4	4	0	0	0.266 s



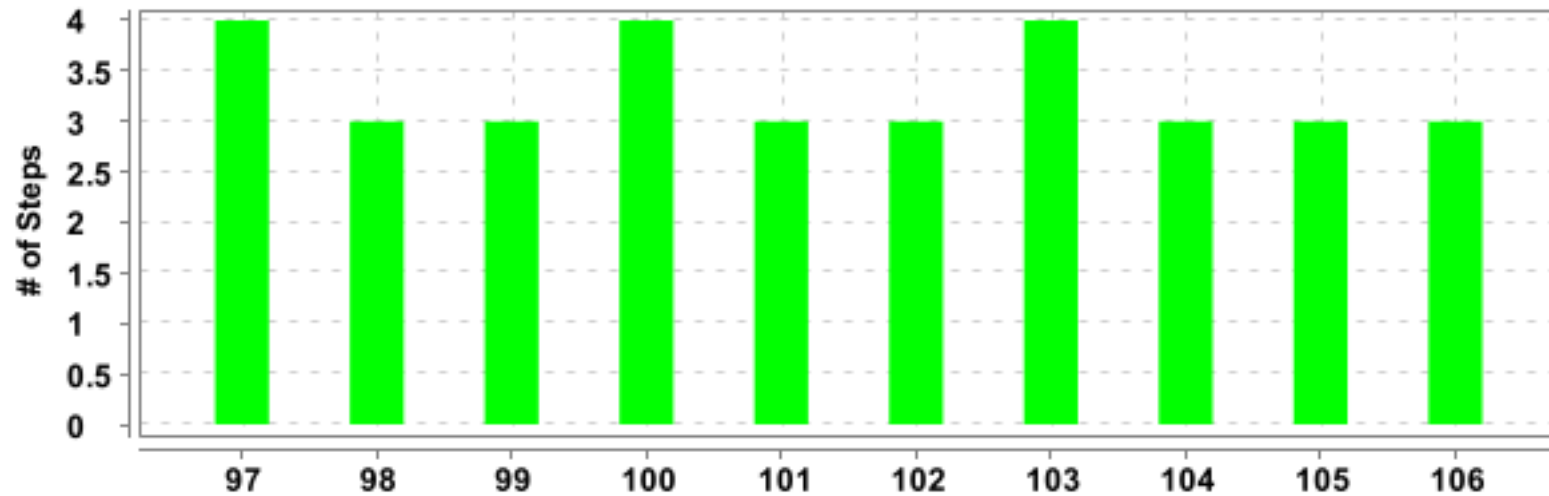


#	Feature Name	Scenario Name	T	P	F	S	Duration
77	<u>Linked List page validation dsalgo</u>	<u>User navigated to Insertion page</u>	3	3	0	0	0.307 s
78		<u>User navigated to tryEditor page with Run button from Insertion page</u>	3	3	0	0	0.177 s
79		<u>User run the code in tryEditor with valid input for Insertion page</u>	4	4	0	0	0.128 s
80		<u>User navigated to Deletion page</u>	3	3	0	0	0.292 s
81		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.187 s
82		<u>User run the code in tryEditor with valid input for Deletion page</u>	4	4	0	0	0.126 s
83		<u>The user is validating Practice Questions page</u>	3	3	0	0	0.462 s
84	<u>performing Stack</u>	<u>user is on homepage</u>	3	3	0	0	0.236 s
85		<u>The user is able to navigate to "Operations in Stack" page</u>	3	3	0	0	0.217 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
86		<u>The user is able to navigate to a page having an tryEditor</u>	3	3	0	0	0.237 s

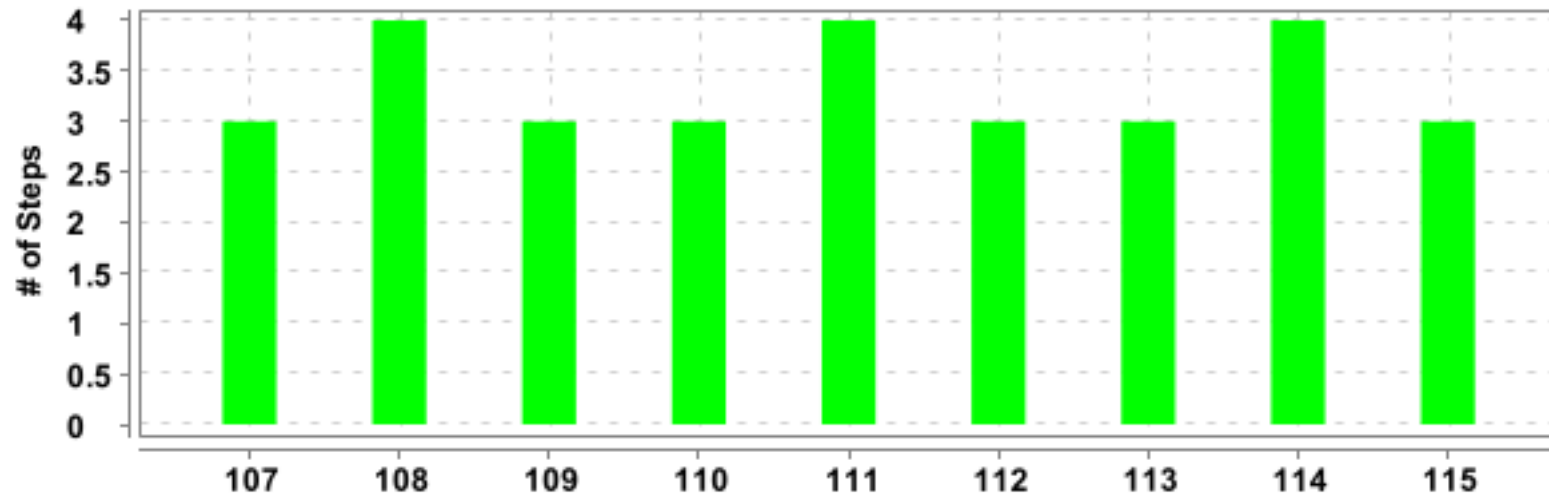


#	Feature Name	Scenario Name	T	P	F	S	Duration
87	<u>performing Stack</u>	<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.109 s
88		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.289 s
89		<u>The user is able to navigate to "Practice Questions" in stack Page</u>	3	3	0	0	0.227 s
90	<u>To validate Queue Data Structure</u>	<u>User is naviagted to Queue Data structure from homepage</u>	3	3	0	0	0.238 s
91		<u>User is navigated to Implementation of Queue in Python</u>	3	3	0	0	0.109 s
92		<u>User is navigated to tryEditor Page</u>	3	3	0	0	0.215 s
93		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.242 s
94		<u>User enters Invalid Python code and Presented with Error Message</u>	5	5	0	0	0.409 s
95		<u>User navigates to Implementation using collections.deque</u>	3	3	0	0	0.092 s
96		<u>User navigates to tryEditor page</u>	3	3	0	0	0.207 s



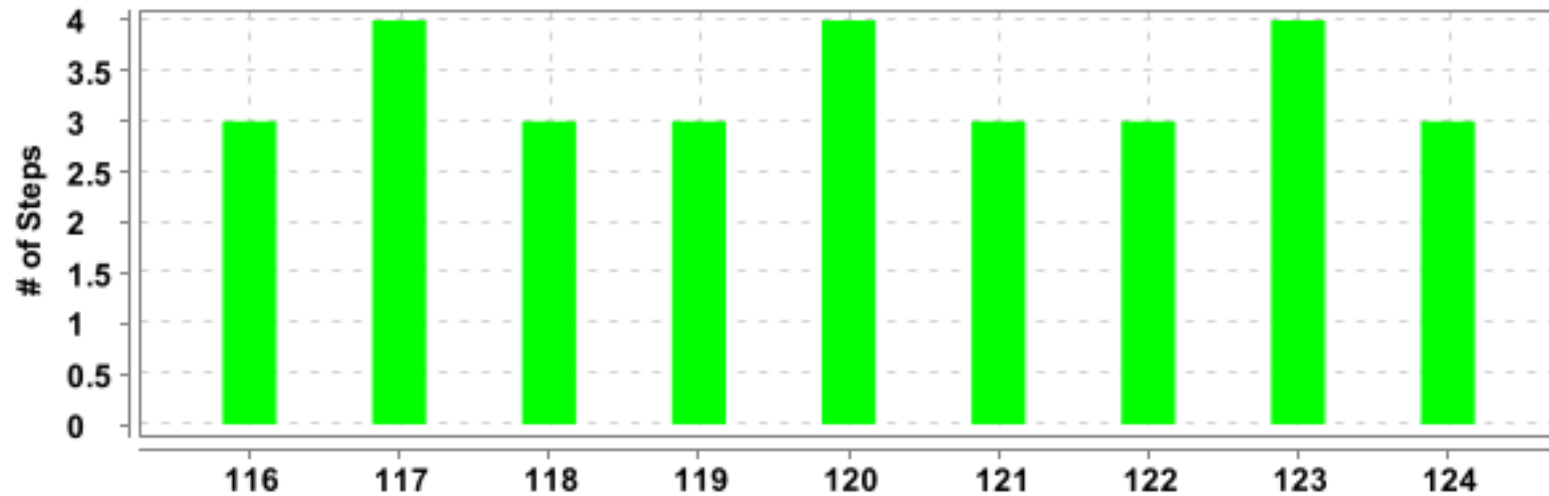
#	Feature Name	Scenario Name	T	P	F	S	Duration
97	<u>To validate Queue Data Structure</u>	<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.168 s
98		<u>User is navigated to Implementation using array</u>	3	3	0	0	0.106 s
99		<u>User is navigated to tryEditor page from Implementation using array page</u>	3	3	0	0	0.205 s
10-0		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.172 s
10-1		<u>User is navigated to Queue Operations</u>	3	3	0	0	0.094 s
10-2		<u>User is navigated to tryEditor Page</u>	3	3	0	0	0.197 s
10-3		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.138 s
10-4		<u>User navigated to Practice Questions</u>	3	3	0	0	0.097 s
10-5	<u>User tests the Tree page on the Ds algo application</u>	<u>User should be able to navigate to Tree Page</u>	3	3	0	0	0.280 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
10-6		<u>The user is able to navigate to "Overview of Trees" page</u>	3	3	0	0	0.233 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
10-7	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Overview of Trees page</u>	3	3	0	0	0.205 s
10-8		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.138 s
10-9		<u>The user is able to navigate to "Terminologies" Page</u>	3	3	0	0	0.119 s
11-0		<u>The user is able to navigate to Terminologies page having an tryEditor</u>	3	3	0	0	0.203 s
11-1		<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	4	0	0	0.137 s
11-2		<u>The user is able to navigate to "Types of Trees" Page</u>	3	3	0	0	0.158 s
11-3		<u>The user is able to navigate to a page having an tryEditor from Types of Trees page</u>	3	3	0	0	0.200 s
11-4		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.142 s

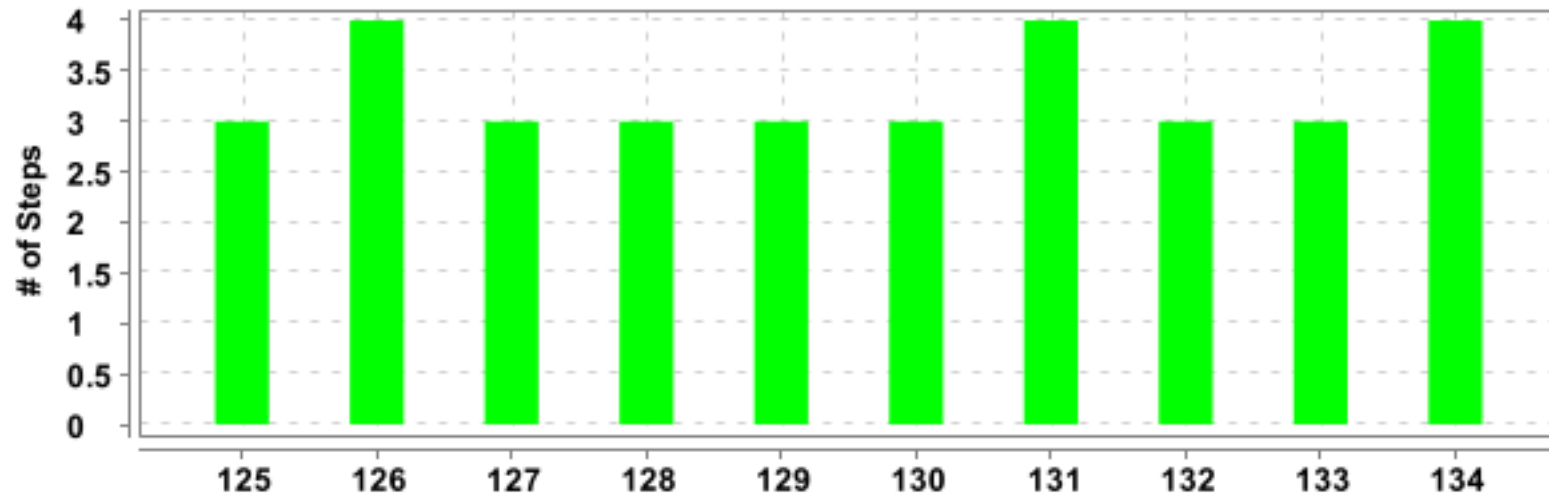
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-5		<u>The user is able to navigate to "Tree Traversals" Page</u>	3	3	0	0	0.146 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
11-6	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Tree Traversals Page</u>	3	3	0	0	0.202 s
11-7		<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	4	0	0	0.130 s
11-8		<u>The user is able to navigate to "Traversals illustration" Page</u>	3	3	0	0	0.143 s
11-9		<u>The user is able to navigate to a page having an tryEditor from Traversals-Illustration Page</u>	3	3	0	0	0.205 s
12-0		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.179 s
12-1		<u>The user is able to navigate to "Binary Trees" Page</u>	3	3	0	0	0.182 s
12-2		<u>The user is able to navigate to a page having an tryEditor from Binary Trees Page</u>	3	3	0	0	0.218 s

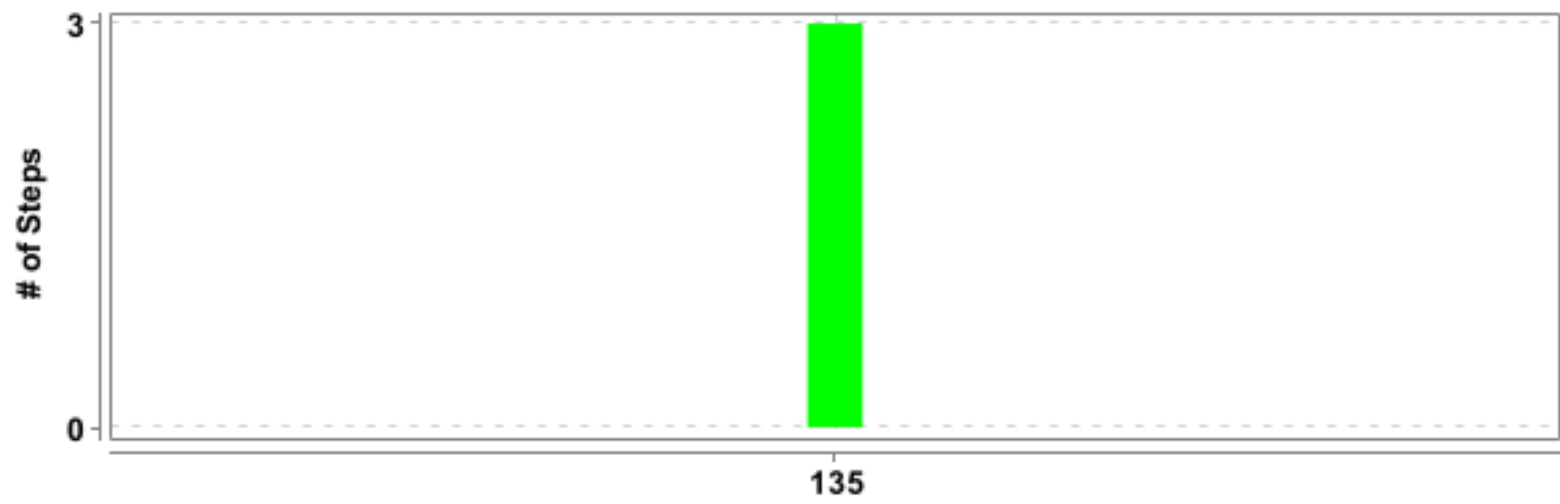


#	Feature Name	Scenario Name	T	P	F	S	Duration
12-3		<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	4	0	0	0.120 s
12-4		<u>The user is able to navigate to "Types of Binary Trees" Page</u>	3	3	0	0	0.225 s



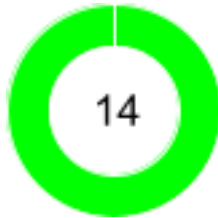
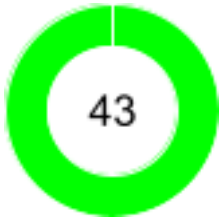
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-5	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Types of Binary Trees Page</u>	3	3	0	0	0.217 s
12-6		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.164 s
12-7		<u>The user is able to navigate to "Practice Questions" Page</u>	3	3	0	0	0.111 s
12-8	<u>To Validate Graph Data Structure</u>	<u>User should be able to navigate to Graph Data Structure Page</u>	3	3	0	0	0.234 s
12-9		<u>User should be able to navigate to Graph Page</u>	3	3	0	0	0.169 s
13-0		<u>User should be able to navigate to tryEditor Page</u>	3	3	0	0	0.207 s
13-1		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.143 s
13-2		<u>User should be able to navigate to Graph representations Page</u>	3	3	0	0	0.361 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
13-3		<u>User should be able to navigate to tryEditor Page</u>	3	3	0	0	0.198 s
13-4		<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	4	0	0	0.136 s

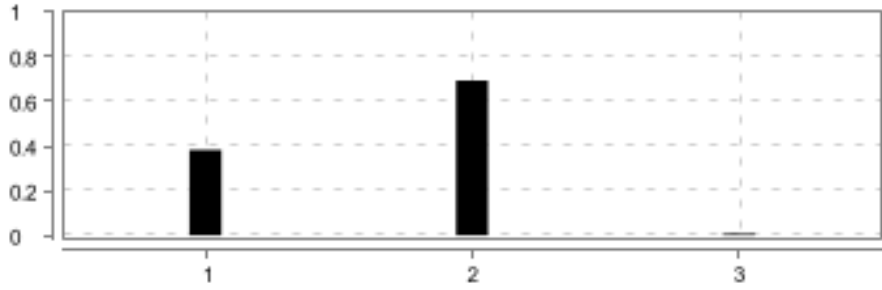



#	Feature Name	Scenario Name	T	P	F	S	Duration
13-5	<u>To Validate Graph Data Structure</u>	<u>The user is able to navigate to "Practice Questions" in graph Page</u>	3	3	0	0	0.091 s

## Launch Start page and Test Home Page

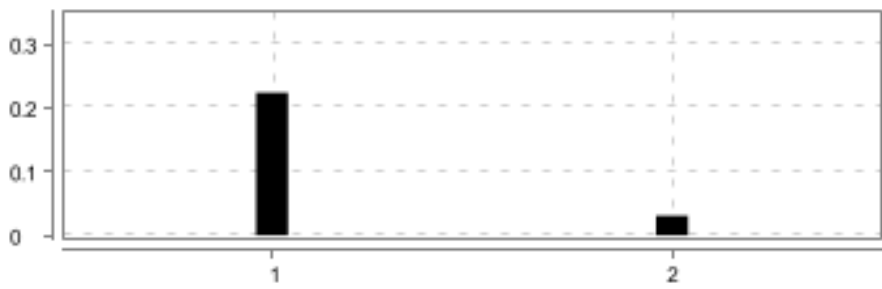

<b>PASSED</b>	<b>DURATION - 4.624 s</b>	Scenarios Total - 14 Pass - 14 Fail - 0 Skip - 0		Steps Total - 43 Pass - 43 Fail - 0 Skip - 0	
/ 10:51:39.347 PM // 10:51:43.971 PM /					

## launch the home page of dsalgo portal

<b>PASSED</b>	<b>DURATION - 1.105 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:39.349 PM // 10:51:40.454 PM /				
Launch Start page and Test Home Page				
@HomePage				


#	Step / Hook Details	Status	Duration
1	Given user opens the dsalgo portal link	PASSED	0.382 s
2	When user clicks on "Get Started" button	PASSED	0.694 s
3	Then user redirected to home page	PASSED	0.008 s

## user is on home page

<b>PASSED</b>	<b>DURATION - 0.259 s</b>		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 10:51:40.533 PM // 10:51:40.792 PM /				
Launch Start page and Test Home Page				
@HomePage				


#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Data Structures-Introduction" in home page	PASSED	0.224 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.031 s

**user is on home page**

PASSED	DURATION - 0.229 s		<div>Steps Total - 2 Pass - 2 Fail - 0 Skip - 0</div> <div><div>2</div></div>
/ 10:51:40.804 PM // 10:51:41.033 PM /			
Launch Start page and Test Home Page			
@HomePage			

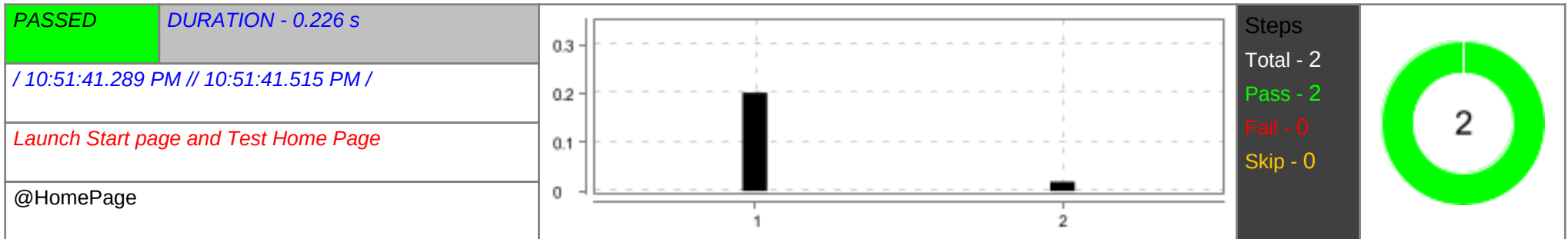
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Linked List" in home page	PASSED	0.207 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.019 s

**user is on home page**

PASSED	DURATION - 0.234 s		<div>Steps Total - 2 Pass - 2 Fail - 0 Skip - 0</div> <div><div>2</div></div>
/ 10:51:41.045 PM // 10:51:41.279 PM /			
Launch Start page and Test Home Page			
@HomePage			

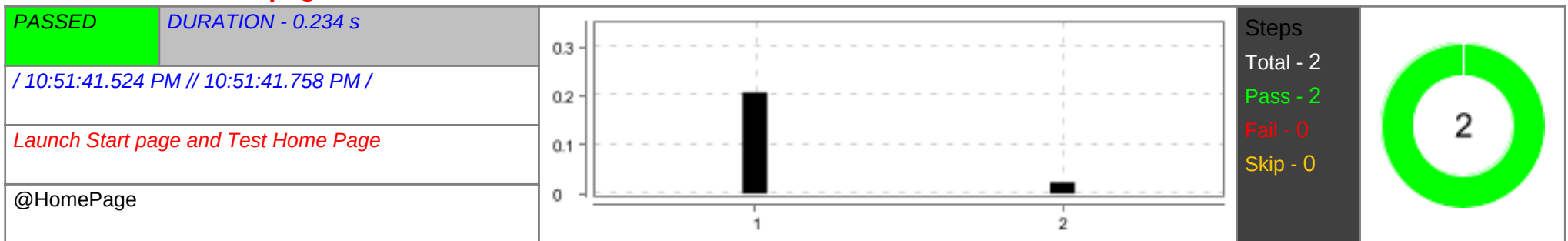
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Stack" in home page	PASSED	0.209 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.021 s

**user is on home page**



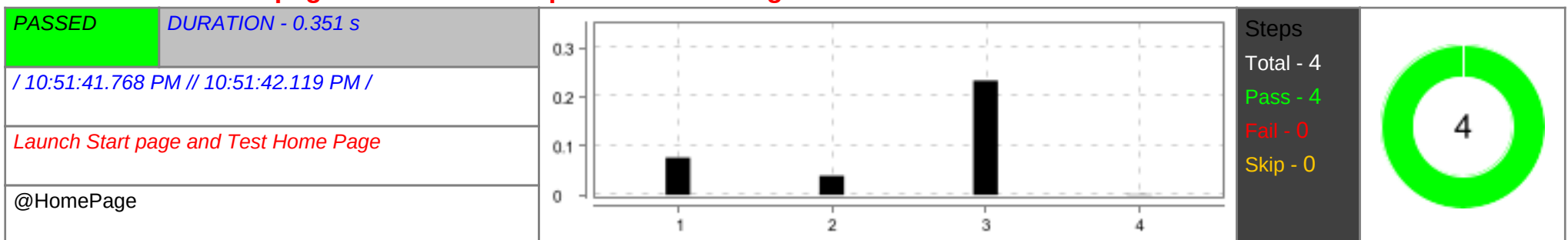
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Queue" in home page	PASSED	0.201 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.019 s

### user is on home page



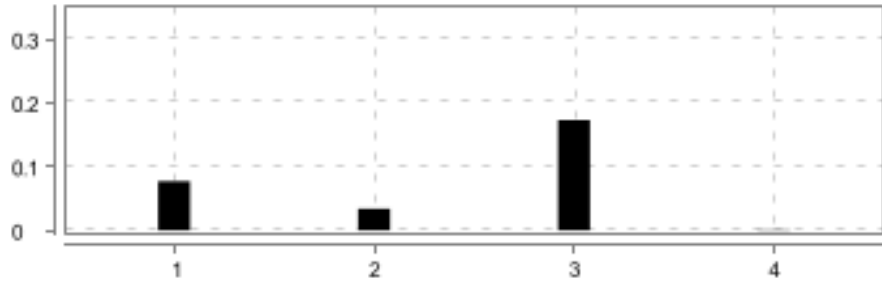

#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Tree" in home page	PASSED	0.207 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.023 s

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



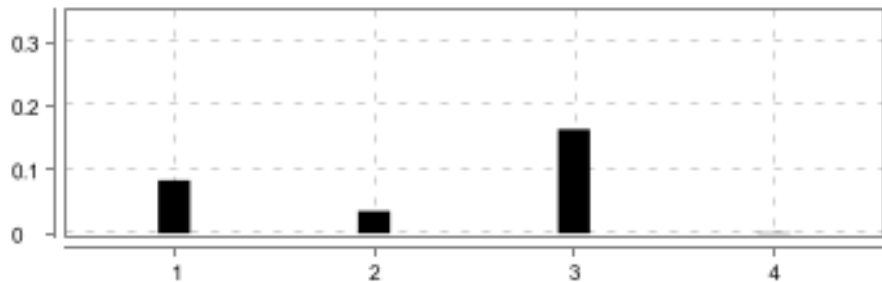

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.076 s
2	When The user clicks on data structure dropdown	PASSED	0.039 s
3	When The user clicks on dropdown "Arrays" without login	PASSED	0.233 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.289 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 10:51:42.131 PM // 10:51:42.420 PM /				
Launch Start page and Test Home Page				
@HomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.077 s
2	When The user clicks on data structure dropdown	PASSED	0.034 s
3	When The user clicks on dropdown "Linked list" without login	PASSED	0.173 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

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

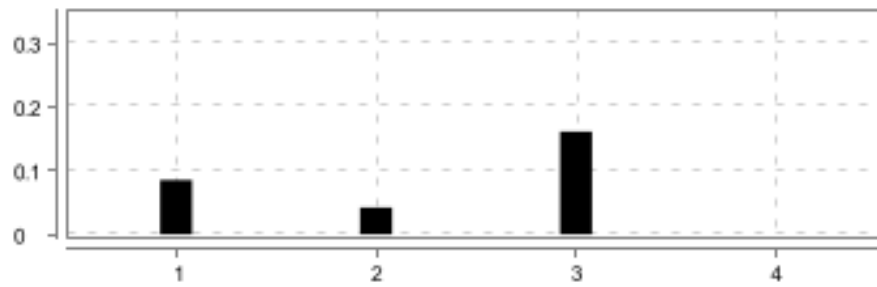

PASSED	DURATION - 0.285 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 10:51:42.431 PM // 10:51:42.716 PM /				
Launch Start page and Test Home Page				
@HomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.083 s
2	When The user clicks on data structure dropdown	PASSED	0.035 s



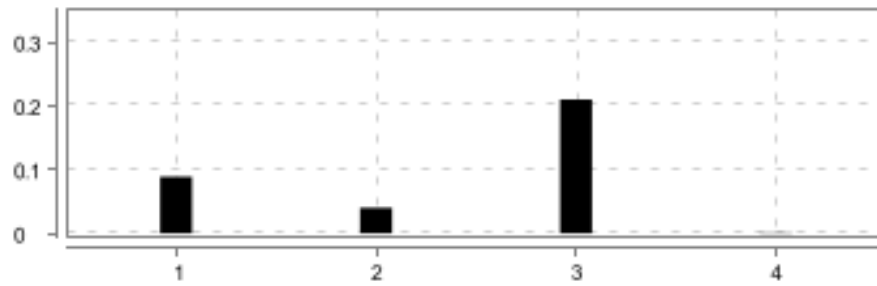

#	Step / Hook Details	Status	Duration
3	When The user clicks on dropdown "Stack" without login	PASSED	0.163 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

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

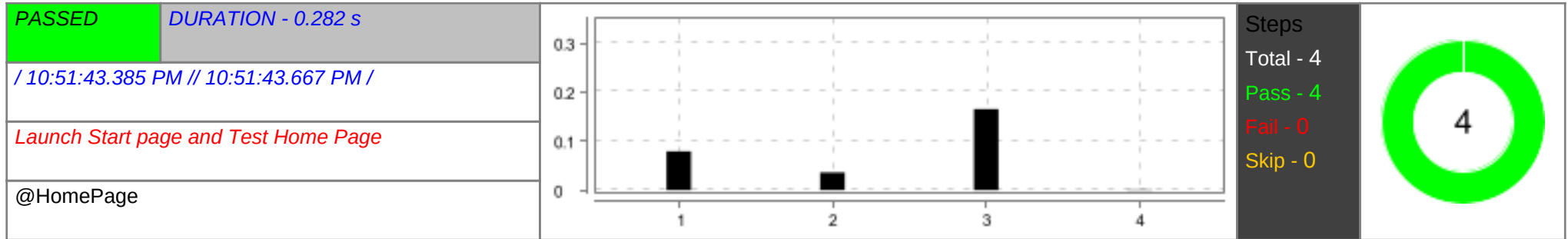
PASSED	DURATION - 0.292 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 10:51:42.729 PM // 10:51:43.021 PM /				
Launch Start page and Test Home Page				
@HomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.085 s
2	When The user clicks on data structure dropdown	PASSED	0.042 s
3	When The user clicks on dropdown "Queue" without login	PASSED	0.161 s
4	Then The user get warning message "You are not logged in"	PASSED	0.000 s

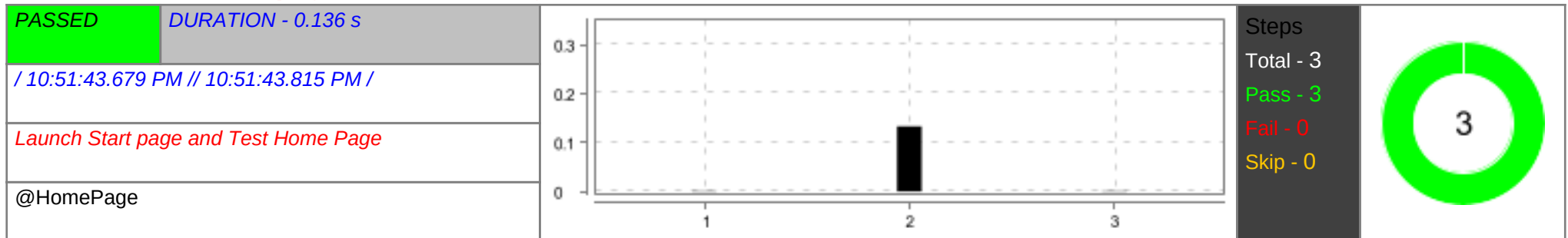
### User is on Home page and click on dropdown without sign in

PASSED	DURATION - 0.343 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 10:51:43.031 PM // 10:51:43.374 PM /				
Launch Start page and Test Home Page				
@HomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.089 s
2	When The user clicks on data structure dropdown	PASSED	0.040 s
3	When The user clicks on dropdown "Tree" without login	PASSED	0.210 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

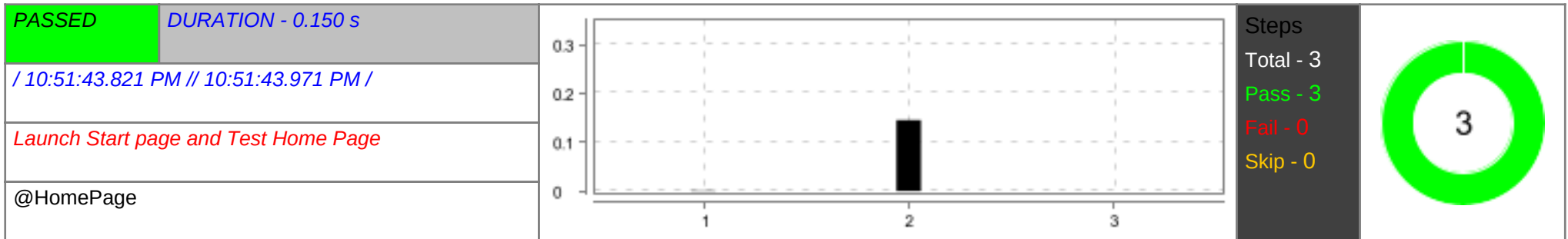
**User is on Home page and click on dropdown without sign in**

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.079 s
2	When The user clicks on data structure dropdown	PASSED	0.036 s
3	When The user clicks on dropdown "Graph" without login	PASSED	0.165 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

**User is on Home page and click on sign in**

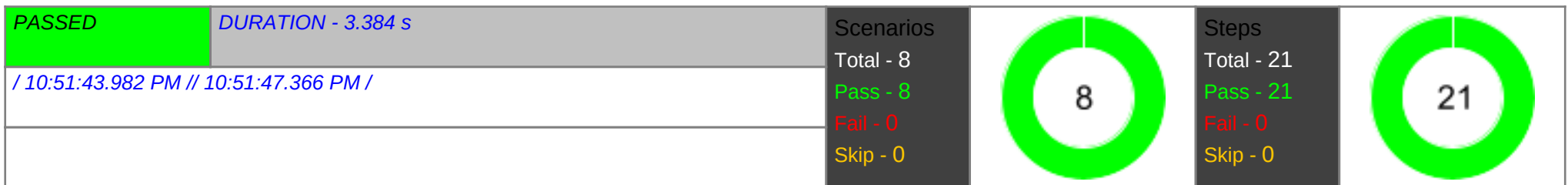
#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.001 s
2	When The user clicks Sign in	PASSED	0.133 s
3	Then The user should be redirected to Sign in page	PASSED	0.001 s

**User is on Home page and click on Register**

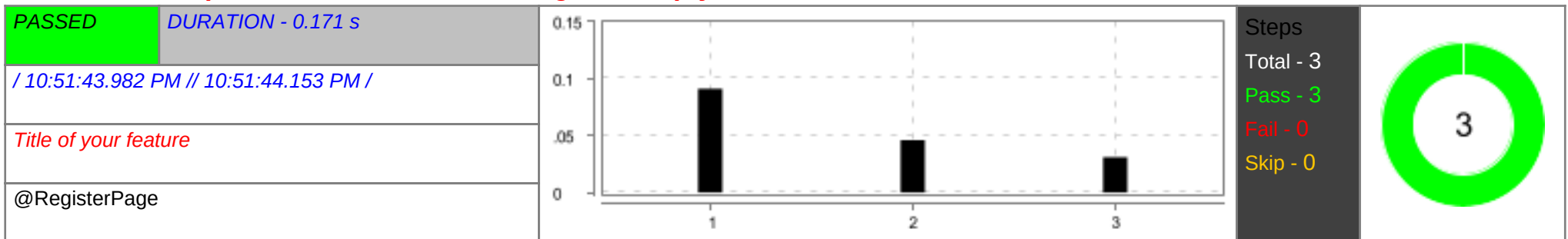


#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.001 s
2	When The user clicks Register	PASSED	0.145 s
3	Then The user should be redirected to Register form	PASSED	0.000 s

### Title of your feature





### The user is presented with error message for empty fields below Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.091 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.046 s



#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out username field." below Username textbox	PASSED	0.031 s

**The user is presented with error message for empty fields below Password textbox**

PASSED		DURATION - 0.218 s			Steps Total - 2 Pass - 2 Fail - 0 Skip - 0		
/ 10:51:44.165 PM // 10:51:44.383 PM /							
Title of your feature							
@RegisterPage							

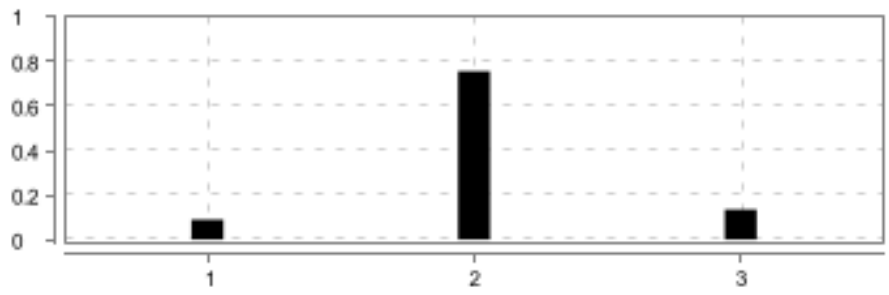

#	Step / Hook Details	Status	Duration
1	When User click Register with username as "NumpySDET108Ninja" only	PASSED	0.196 s
2	Then User verify the message at password on Register Page as "Please fill out password field."	PASSED	0.021 s

**The user is presented with error message for empty fields below Password Confirmation textbox**

PASSED	DURATION - 0.176 s		<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:51:44.392 PM // 10:51:44.568 PM /				
Title of your feature				
@RegisterPage				

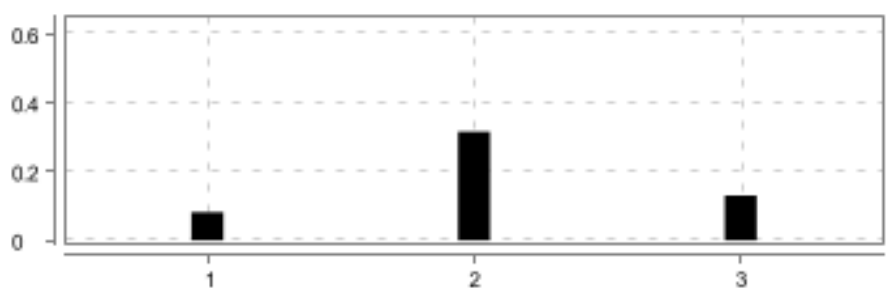

#	Step / Hook Details	Status	Duration
1	When User click Register with password as "PasswordSDET108Ninja" only	PASSED	0.149 s
2	Then User verify the message at confirmation password on Register Page as "Please fill out password confirmation field."	PASSED	0.025 s

**to register with all the data**

<b>PASSED</b>	DURATION - 0.983 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:44.579 PM // 10:51:45.562 PM /				
Title of your feature				
@RegisterPage				

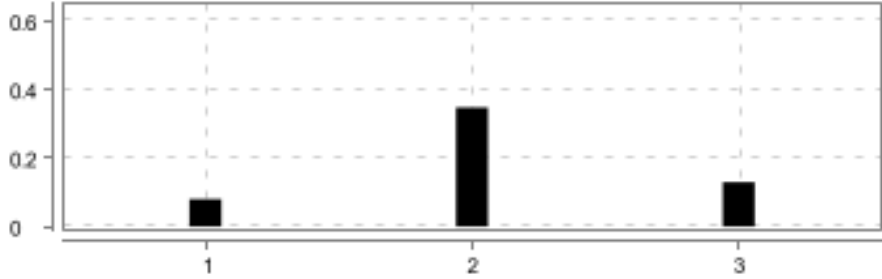

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.089 s
2	When user enter the sheetname "Register" and row number 0	PASSED	0.757 s
3	Then user click on Register button	PASSED	0.135 s

to register with all the data

<b>PASSED</b>	DURATION - 0.532 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:45.569 PM // 10:51:46.101 PM /				
Title of your feature				
@RegisterPage				

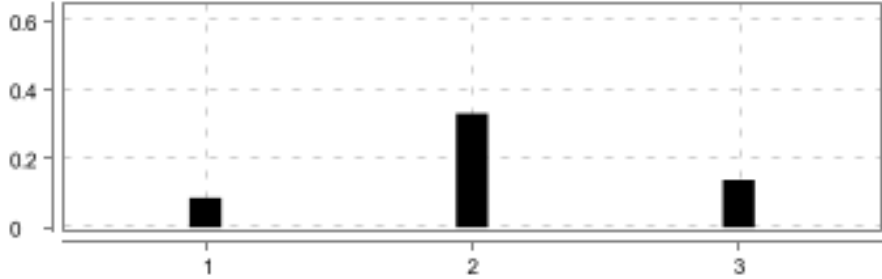

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.082 s
2	When user enter the sheetname "Register" and row number 1	PASSED	0.316 s
3	Then user click on Register button	PASSED	0.131 s

to register with all the data

<b>PASSED</b>	DURATION - 0.559 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:46.111 PM // 10:51:46.670 PM /				
Title of your feature				
@RegisterPage				



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.080 s
2	When user enter the sheetname "Register" and row number 2	PASSED	0.348 s
3	Then user click on Register button	PASSED	0.130 s

### to register with all the data

<b>PASSED</b>	DURATION - 0.558 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:46.678 PM // 10:51:47.236 PM /				
Title of your feature				
@RegisterPage				


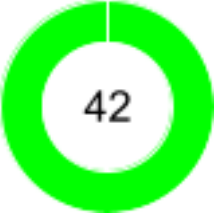
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.086 s
2	When user enter the sheetname "Register" and row number 3	PASSED	0.332 s
3	Then user click on Register button	PASSED	0.138 s

### Verifying signin link

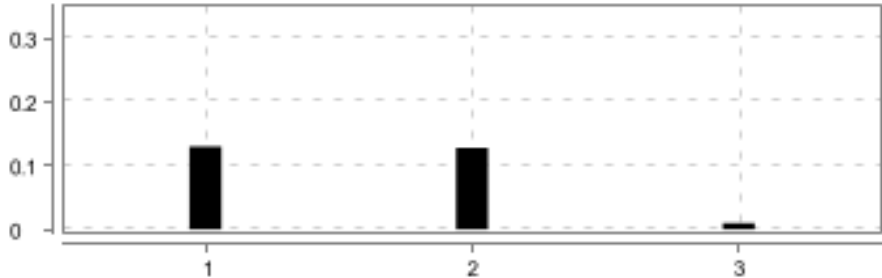

<b>PASSED</b>	DURATION - 0.121 s		<b>Steps</b> Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 10:51:47.245 PM // 10:51:47.366 PM /				
Title of your feature				
@RegisterPage				

#	Step / Hook Details	Status	Duration
1	Given The user clicks on signin link on register page	PASSED	0.117 s
2	Then The user redirected to signinpage from registerpage	PASSED	0.001 s

## SignIn Action

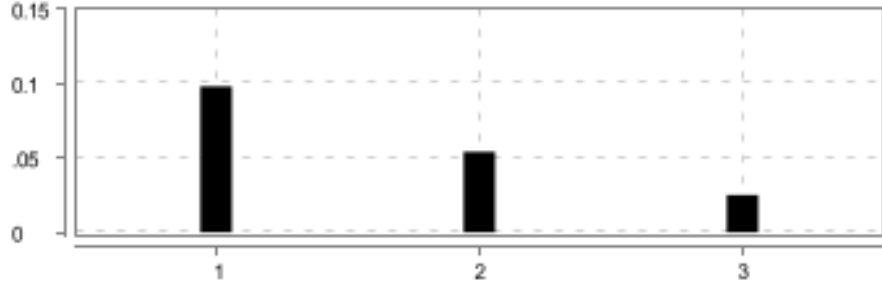

<b>PASSED</b>	DURATION - 4.023 s	<b>Scenarios</b> Total - 12 Pass - 12 Fail - 0 Skip - 0		<b>Steps</b> Total - 42 Pass - 42 Fail - 0 Skip - 0	
/ 10:51:47.378 PM // 10:51:51.401 PM /					

## Redirect to Register page

<b>PASSED</b>	DURATION - 0.270 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:47.378 PM // 10:51:47.648 PM /				
SignIn Action				
@Signin				

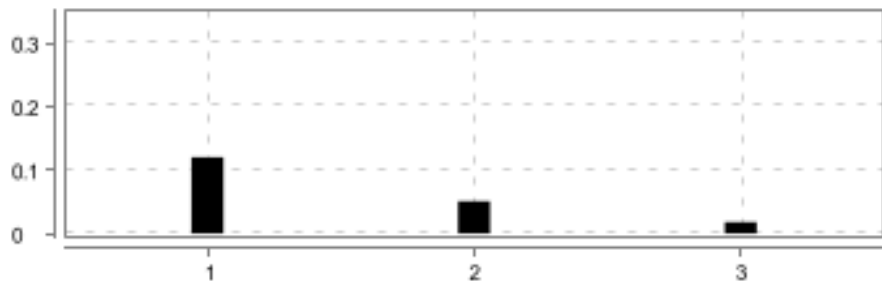

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.130 s
2	When User Clicks on Register link	PASSED	0.128 s
3	Then User should be redirected to Register page	PASSED	0.010 s

**To verify SignIn with Empty fields**

<div>PASSED</div>	<div>DURATION - 0.180 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:47.663 PM // 10:51:47.843 PM /</div>				
<div>SignIn Action</div>				
<div>@Signin</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.098 s
2	When User clicks on login button with all empty field	PASSED	0.054 s
3	Then User verify the message at username as "Please fill out this field."	PASSED	0.025 s

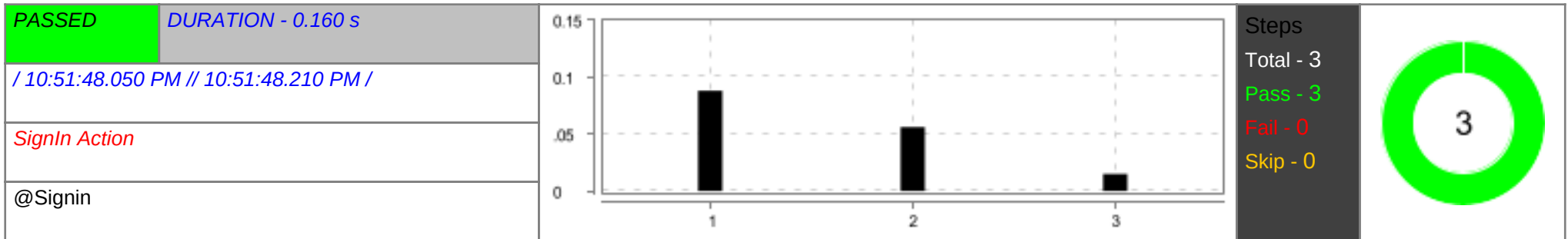
**To verify SignIn with username only**

<div>PASSED</div>	<div>DURATION - 0.191 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:47.853 PM // 10:51:48.044 PM /</div>				
<div>SignIn Action</div>				
<div>@Signin</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.120 s
2	When User clicks on login button with username as "sdet108Ninja" only	PASSED	0.051 s
3	Then User verify the message at password as "Please fill out this field."	PASSED	0.018 s

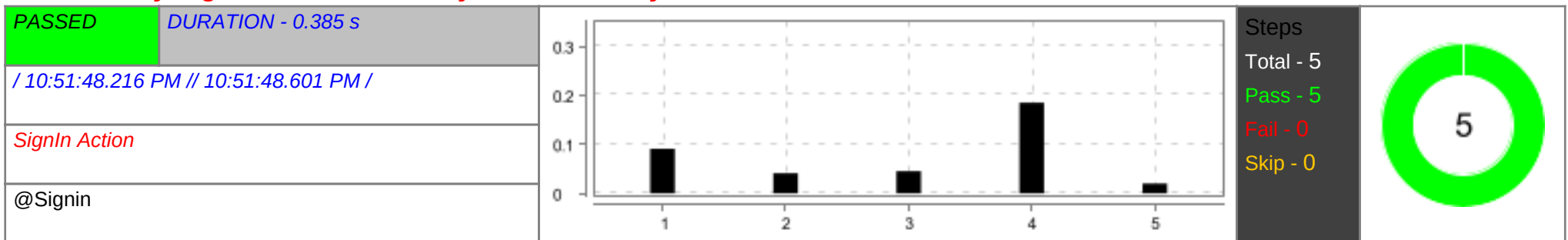
**To verify SignIn with password only**





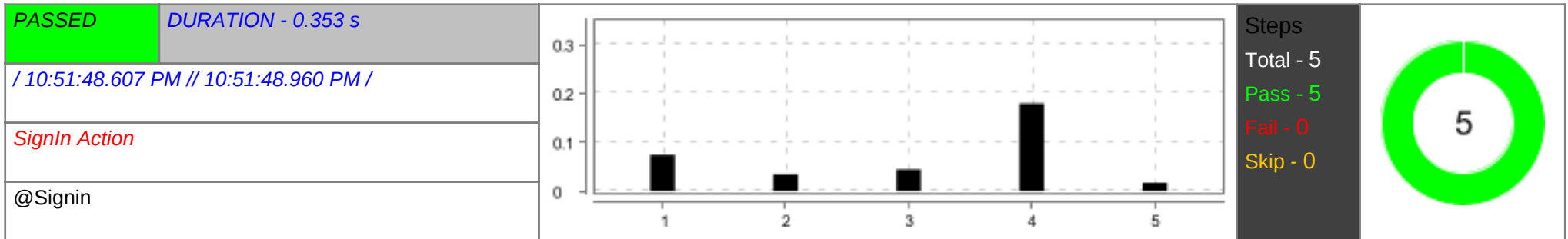
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.088 s
2	When User clicks on login button with password as "adgnsdet" only	PASSED	0.056 s
3	Then User verify the message at user as "Please fill out this field."	PASSED	0.015 s

### To verify SignIn with invalid "zxyu123" and "zxyu1234"



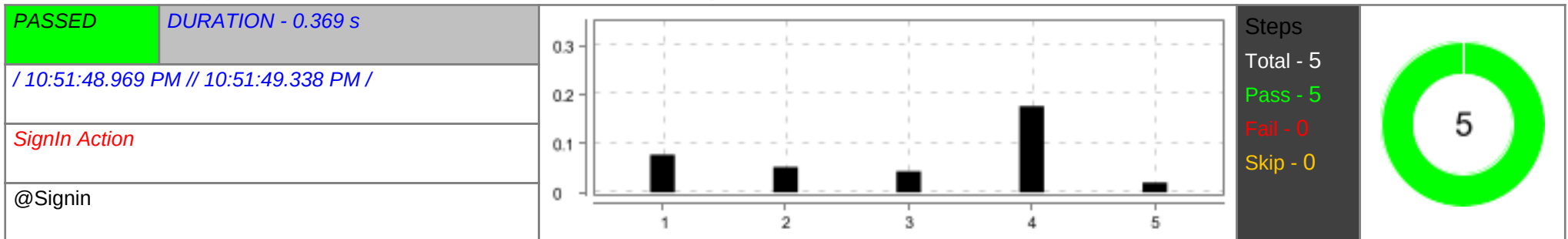
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.091 s
2	When User enters username as "zxyu123"	PASSED	0.041 s
3	And User enters password as "zxyu1234"	PASSED	0.045 s
4	And User clicks login button	PASSED	0.185 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.020 s

### To verify SignIn with invalid "abc" and "12345678"



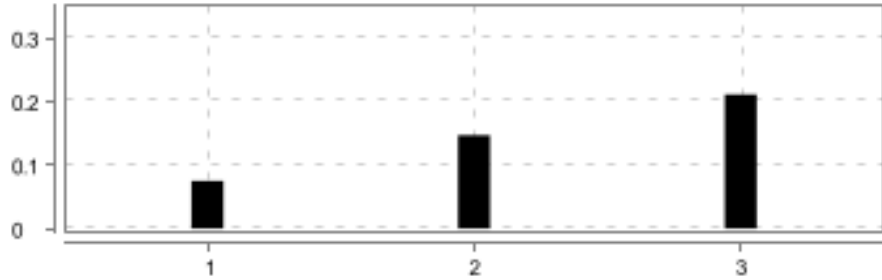

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.074 s
2	When User enters username as "abc"	PASSED	0.034 s
3	And User enters password as "12345678"	PASSED	0.044 s
4	And User clicks login button	PASSED	0.179 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.017 s

### To verify SignIn with invalid "NinjaTest" and "testsquad@"



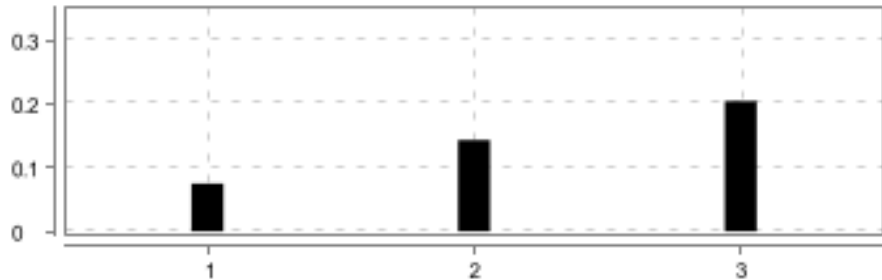

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.077 s
2	When User enters username as "NinjaTest"	PASSED	0.052 s
3	And User enters password as "testsquad@"	PASSED	0.043 s
4	And User clicks login button	PASSED	0.176 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.020 s

### "User on login page and login with invalid and valid inputs from Excel"

<div>PASSED</div> <div>DURATION - 0.436 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:49.346 PM // 10:51:49.782 PM /</div>			
<div>SignIn Action</div>			
<div>@Signin</div>			

#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.075 s
2	When The user enter sheet "signin" and 0	PASSED	0.147 s
3	Then click login button	PASSED	0.211 s

### "User on login page and login with invalid and valid inputs from Excel"

<div>PASSED</div>	<div>DURATION - 0.426 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:49.789 PM // 10:51:50.215 PM /</div>				
<div>SignIn Action</div>				
<div>@Signin</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.075 s
2	When The user enter sheet "signin" and 1	PASSED	0.143 s
3	Then click login button	PASSED	0.204 s

### "User on login page and login with invalid and valid inputs from Excel"

<b>PASSED</b>	DURATION - 0.423 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:50.221 PM // 10:51:50.644 PM /				
SignIn Action				
@Signin				

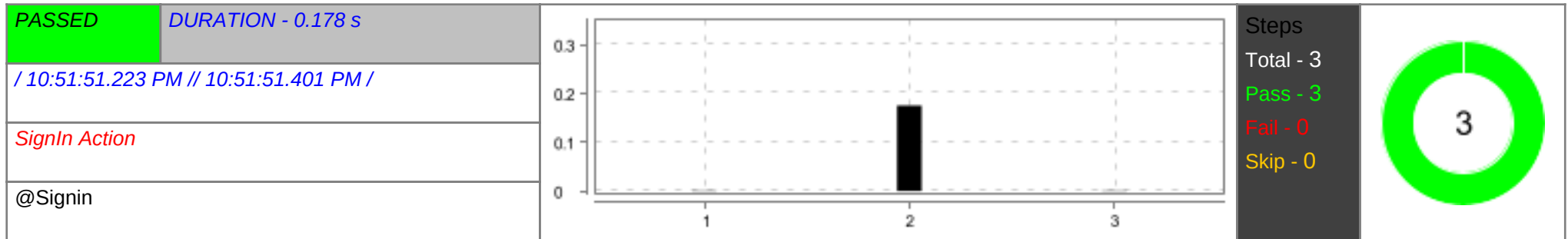
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.082 s
2	When The user enter sheet "signin" and 2	PASSED	0.145 s
3	Then click login button	PASSED	0.195 s

### "User on login page and login with invalid and valid inputs from Excel"

<b>PASSED</b>	DURATION - 0.562 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:50.655 PM // 10:51:51.217 PM /				
SignIn Action				
@Signin				

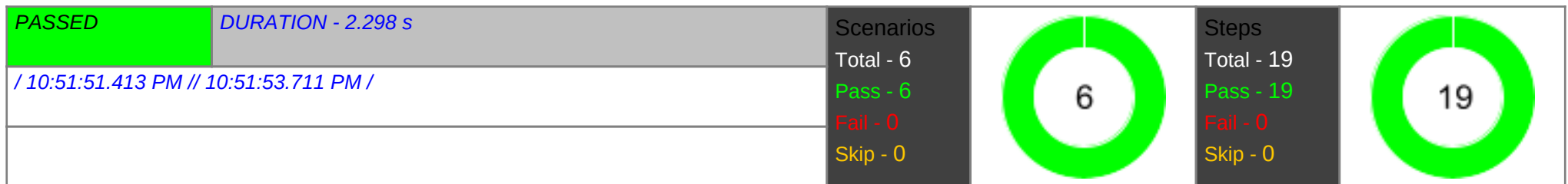
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.086 s
2	When The user enter sheet "signin" and 3	PASSED	0.144 s
3	Then click login button	PASSED	0.330 s

### Verifying signout link

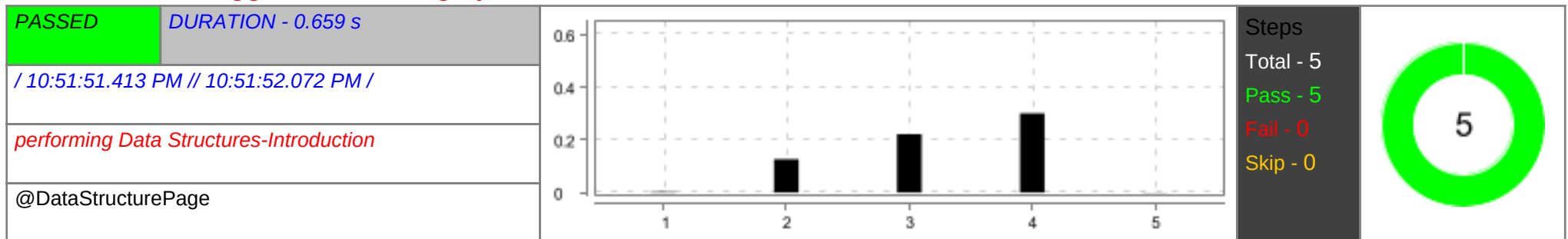


#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page with valid log in	PASSED	0.001 s
2	When The user clicks "Sign out"	PASSED	0.175 s
3	Then The user redirected to homepage	PASSED	0.001 s

## performing Data Structures-Introduction



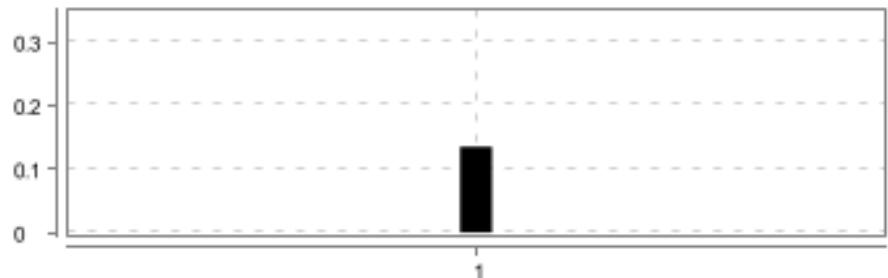
## The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.003 s
2	Then The user click on signinbtn	PASSED	0.127 s

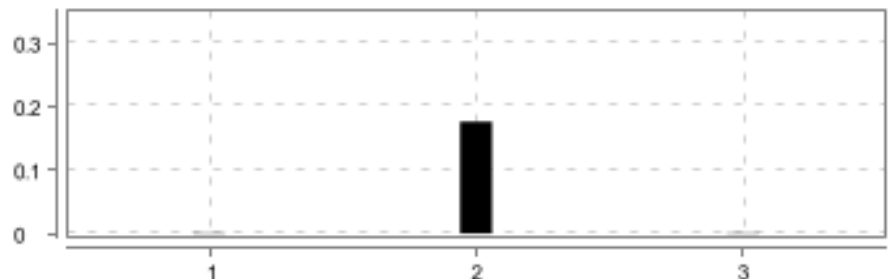

#	Step / Hook Details	Status	Duration
3	When The user enter valid "NinjaTestSquad" and "adgn-stars"	PASSED	0.222 s
4	And The user click on login button	PASSED	0.301 s
5	Then The user redirected to homepage	PASSED	0.001 s

### The user is able to navigate to Data Structure introduction page

PASSED	DURATION - 0.135 s		Steps Total - 1 Pass - 1 Fail - 0 Skip - 0	
/ 10:51:52.081 PM // 10:51:52.216 PM /				
performing Data Structures-Introduction				
@DataStructurePage				

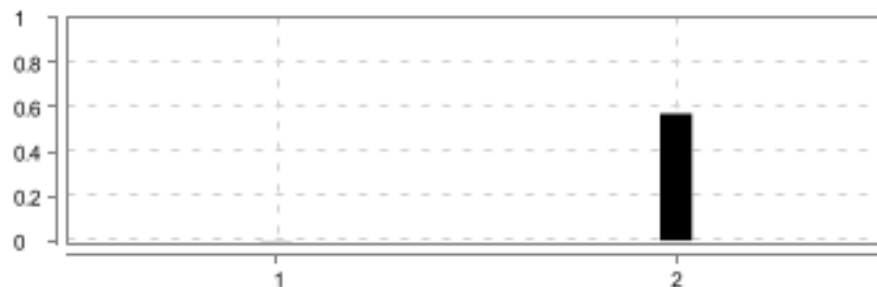

#	Step / Hook Details	Status	Duration
1	When The user clicks the "Getting Started" button in Data Structure Page introduction Panel	PASSED	0.135 s

### The user is able to navigate to Time Complexity page

PASSED	DURATION - 0.180 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:51:52.228 PM // 10:51:52.408 PM /				
performing Data Structures-Introduction				
@DataStructurePage				

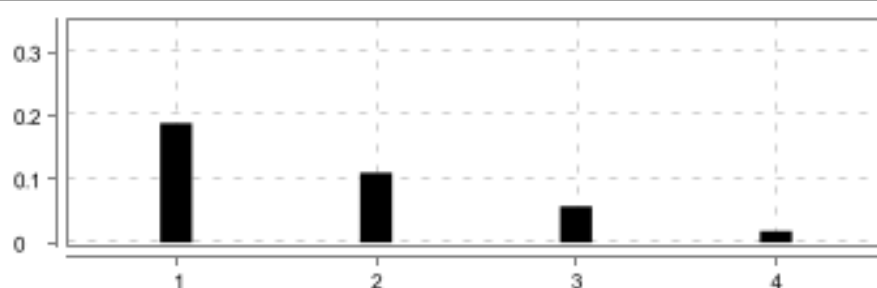

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Data Structures Introduction" after logged in	PASSED	0.001 s
2	When The user clicks Time Complexity link	PASSED	0.176 s
3	Then The user should be redirected to "Time Complexity" page	PASSED	0.001 s

### The user is able to navigate to a page having an tryEditor from Time Complexity page

<div>PASSED</div>	<div>DURATION - 0.571 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:52.417 PM // 10:51:52.988 PM /</div>				
<div>performing Data Structures-Introduction</div>				
<div>@DataStructurePage</div>				

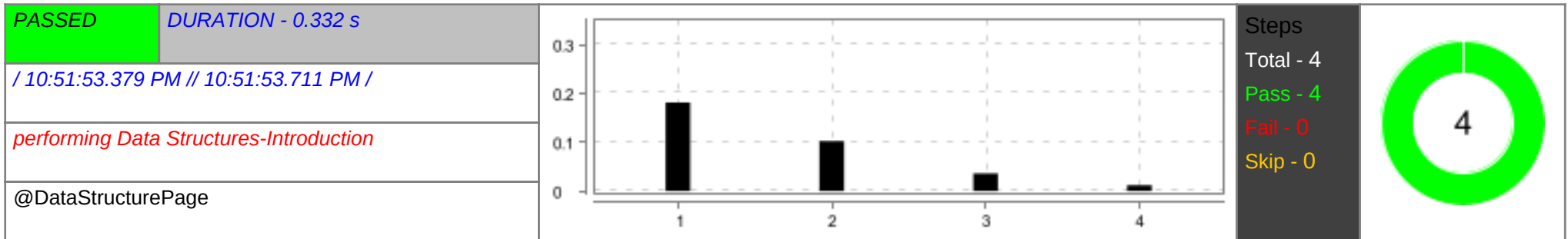
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Time Complexity" after logged in	PASSED	0.001 s
2	When The user clicks "Try Here" button on "Time Complexity" page	PASSED	0.570 s

### The user is able to run code in tryEditor for Time Complexity page

<b>PASSED</b>	<i>DURATION - 0.374 s</i>		<b>Steps</b> Total - 4 <b>Pass - 4</b> <b>Fail - 0</b> <b>Skip - 0</b>	
/ 10:51:52.998 PM // 10:51:53.372 PM /				
<i>performing Data Structures-Introduction</i>				
@DataStructurePage				

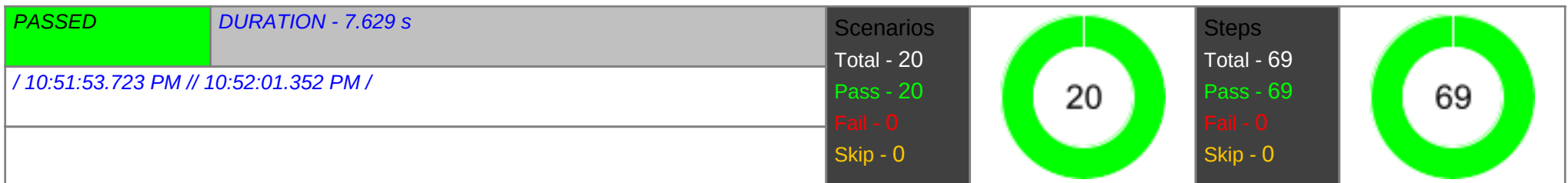
#	Step / Hook Details	Status	Duration
1	Given The user is in page having an tryEditor with a Run button to test	PASSED	0.188 s
2	When user enter the Python code   print"DataStructure Introduction"	PASSED	0.110 s
3	And The user clicks on Run button	PASSED	0.057 s
4	Then The user should be presented with Run output	PASSED	0.018 s

### The user is presented with error message for code with invalid syntax in tryEditor for Time Complexity page

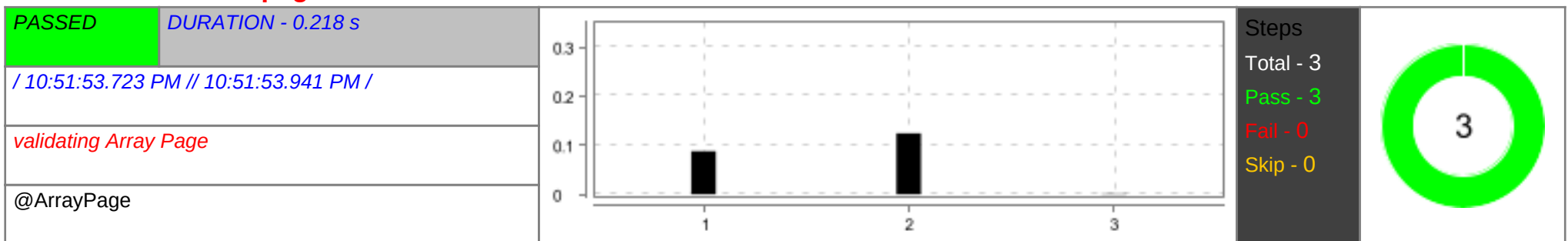


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor	PASSED	0.181 s
2	When user enter the code   print DataStructure Introduction"	PASSED	0.102 s
3	And The user clicks on button	PASSED	0.036 s
4	Then The user should be presented with error message	PASSED	0.012 s

### validating Array Page



### user is on homepage

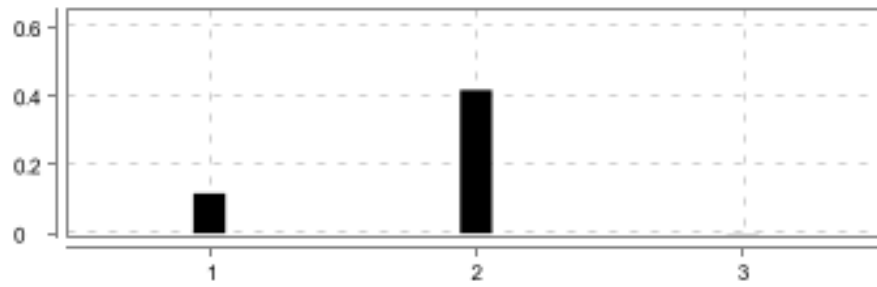



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page and enter array page	PASSED	0.088 s



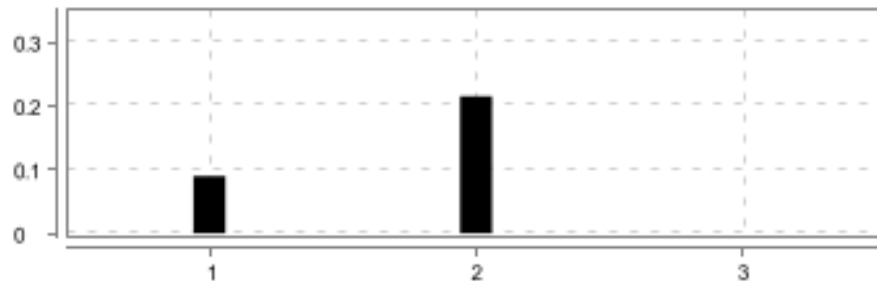

#	Step / Hook Details	Status	Duration
2	When The user clicks array	PASSED	0.124 s
3	Then The user should be redirected arraypage	PASSED	0.001 s

### Validation of Arrays in Python link

PASSED		DURATION - 0.536 s			<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:51:53.955 PM // 10:51:54.491 PM /						
validating Array Page						
@ArrayPage						

#	Step / Hook Details	Status	Duration
1	Given User is on "Array page" after logged in	PASSED	0.116 s
2	When User clicks on Arrays in Python link	PASSED	0.417 s
3	Then User should be redirected to "Arrays in Python" page	PASSED	0.001 s

### Validation of Try Here button

PASSED	DURATION - 0.309 s		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:51:54.500 PM // 10:51:54.809 PM /				
validating Array Page				
@ArrayPage				

#	Step / Hook Details	Status	Duration
1	Given User is on Arrays in Python page after logged in	PASSED	0.090 s
2	When User clicks on Try Here button in Arrays in Python page	PASSED	0.215 s
3	Then User should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.000 s

### The user is able to run code in tryEditor

<div>PASSED</div>	<div>DURATION - 0.297 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.172</td></tr><tr><td>2</td><td>0.059</td></tr><tr><td>3</td><td>0.043</td></tr><tr><td>4</td><td>0.018</td></tr></tbody></table></div>	Step	Duration (s)	1	0.172	2	0.059	3	0.043	4	0.018	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>4</div></div>
Step	Duration (s)													
1	0.172													
2	0.059													
3	0.043													
4	0.018													
<div>/ 10:51:54.822 PM // 10:51:55.119 PM /</div>														
<div>validating Array Page</div>														
<div>@ArrayPage</div>														

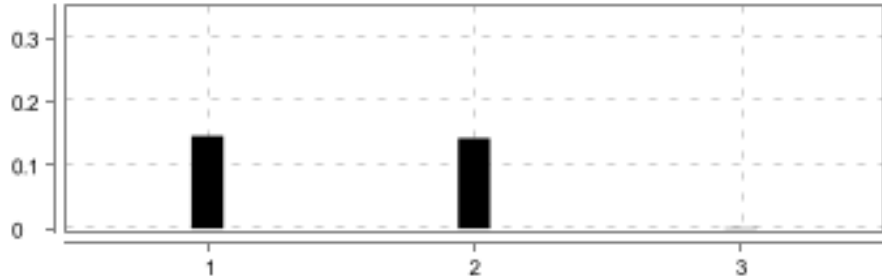

#	Step / Hook Details	Status	Duration
1	Given The user is in the array page after having an tryEditor with a Run button to test	PASSED	0.172 s
2	When user enter the Python code   print"array"	PASSED	0.059 s
3	And The user clicks on Run button after Entering valid python code in array tryEditor	PASSED	0.043 s
4	Then The user should be presented with Run output of array page	PASSED	0.018 s

### The user is able to run code in tryEditor

<div>PASSED</div>	<div>DURATION - 0.273 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.176</td></tr><tr><td>2</td><td>0.054</td></tr><tr><td>3</td><td>0.034</td></tr><tr><td>4</td><td>0.008</td></tr></tbody></table></div>	Step	Duration (s)	1	0.176	2	0.054	3	0.034	4	0.008	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step	Duration (s)													
1	0.176													
2	0.054													
3	0.034													
4	0.008													
<div>/ 10:51:55.128 PM // 10:51:55.401 PM /</div>														
<div>validating Array Page</div>														
<div>@ArrayPage</div>														

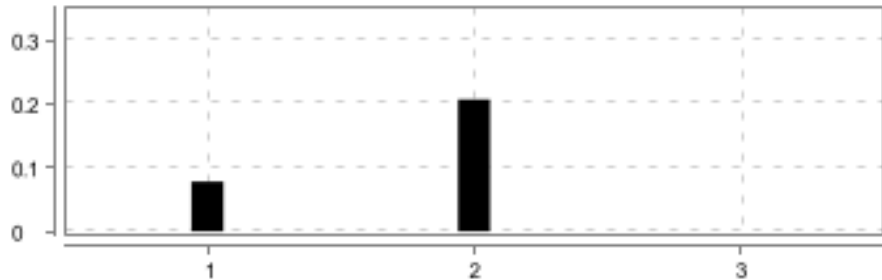

#	Step / Hook Details	Status	Duration
1	Given The user is in the array page	PASSED	0.176 s
2	When user enter the invalidpython code   print array"	PASSED	0.054 s
3	And The user clicks on Run button after Entering invalid python code in array tryEditor	PASSED	0.034 s
4	Then The user should get the error message in array	PASSED	0.008 s

### Validation of Arrays Using List link

<div>PASSED</div>	<div>DURATION - 0.291 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:55.410 PM // 10:51:55.701 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

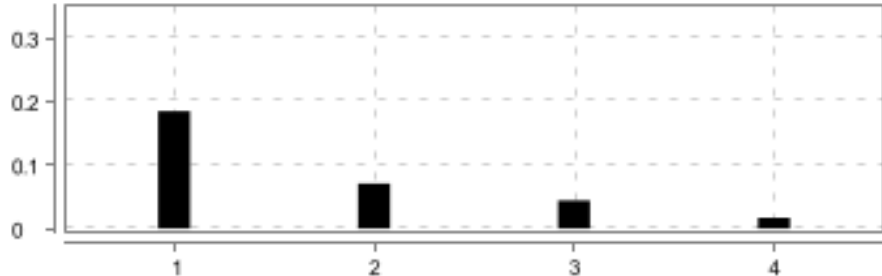

#	Step / Hook Details	Status	Duration
1	Given User is on Array page after logged in	PASSED	0.146 s
2	When Clicks on Arrays Using List link	PASSED	0.142 s
3	Then User should be redirected to Arrays Using List page	PASSED	0.001 s

### Validation of Try Here button

<div>PASSED</div>	<div>DURATION - 0.289 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:55.708 PM // 10:51:55.997 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

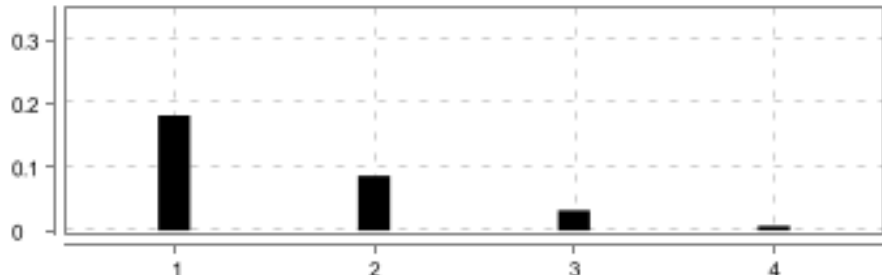

#	Step / Hook Details	Status	Duration
1	Given User is on Arrays Using List after logged in	PASSED	0.078 s
2	When User clicks on Try Here button in Arrays Using List	PASSED	0.207 s
3	Then User should be redirected to a page having an tryEditor	PASSED	0.000 s

### Validation of valid python code in TryEditor page using Arrays Using List

<div>PASSED</div>	<div>DURATION - 0.321 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:56.002 PM // 10:51:56.323 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

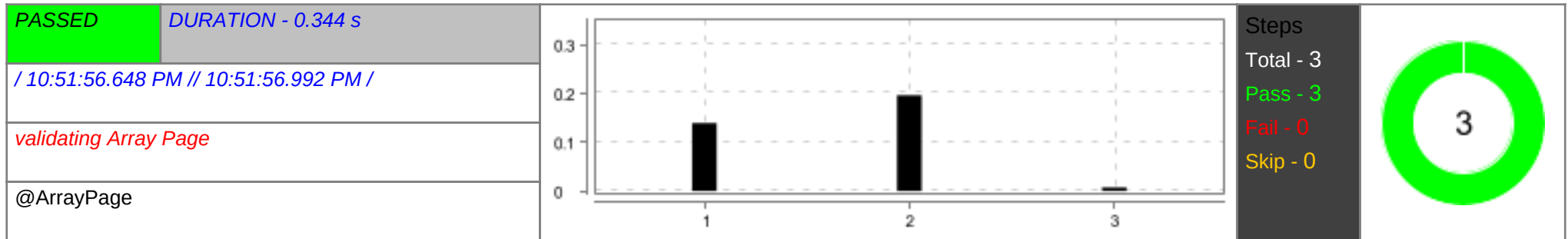
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of pythonlist	PASSED	0.185 s
2	When User enters valid Python code from sheet   print"python list"	PASSED	0.071 s
3	And User clicks on Run button for pythonlist	PASSED	0.044 s
4	Then User should be able to see the output of python list	PASSED	0.017 s

### The user is able to run code in tryEditor

<div>PASSED</div>	<div>DURATION - 0.310 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:56.330 PM // 10:51:56.640 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

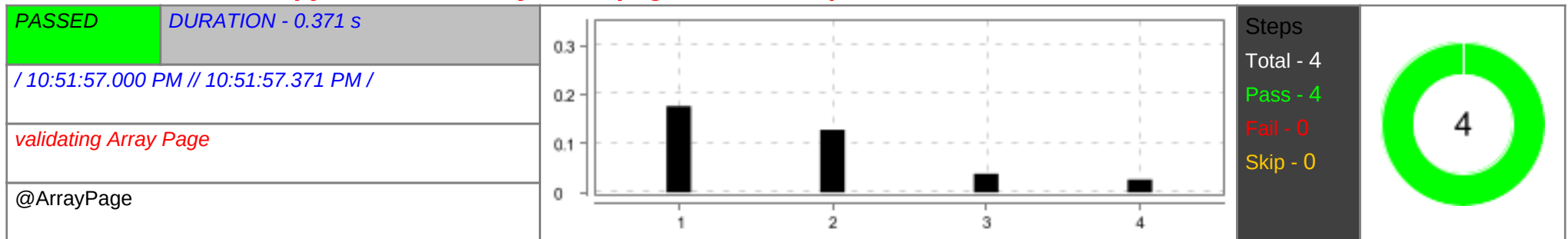
#	Step / Hook Details	Status	Duration
1	Given The user is in the array page array list	PASSED	0.181 s
2	When user enter the invalidpython code   print negative array list"	PASSED	0.086 s
3	And The user clicks on Run button after Entering invalid python code for pythonlist	PASSED	0.032 s
4	Then The user should get the error message in array list	PASSED	0.007 s

### Validation of Basic Operations in Lists link



#	Step / Hook Details	Status	Duration
1	Given User is on Array page after logged in Basic Operations	PASSED	0.139 s
2	When User clicks on Basic Operations	PASSED	0.196 s
3	Then User should be redirected to Basic Operations in Lists page	PASSED	0.007 s

### Validation of valid python code in TryEditor page for Basic Operations in Lists



#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of basic operation in list after logged in	PASSED	0.176 s
2	When User enters valid Python code from sheet   print"user work on basic operation of list"	PASSED	0.128 s
3	And User clicks on Run button of basic operation in list	PASSED	0.038 s
4	Then User should be able to see the output of basic operation in list	PASSED	0.026 s

### Validation of valid python code in TryEditor page for Basic Operations in Lists

<div>PASSED</div>	<div>DURATION - 0.377 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.180</td></tr><tr><td>2</td><td>0.156</td></tr><tr><td>3</td><td>0.032</td></tr><tr><td>4</td><td>0.006</td></tr></tbody></table></div>	Step	Duration (s)	1	0.180	2	0.156	3	0.032	4	0.006	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div>4</div></div>
Step	Duration (s)													
1	0.180													
2	0.156													
3	0.032													
4	0.006													
<div>/ 10:51:57.379 PM // 10:51:57.756 PM /</div>														
<div>validating Array Page</div>														
<div>@ArrayPage</div>														

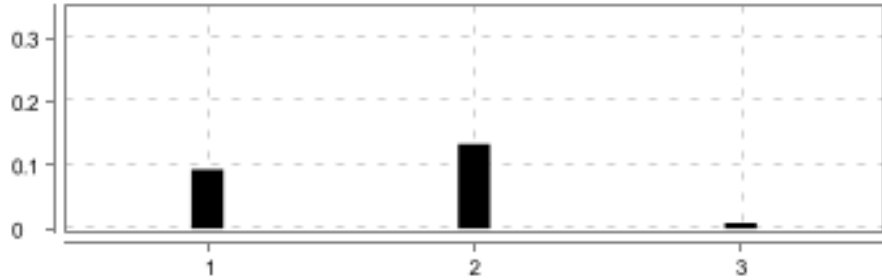

#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of basic operation in list	PASSED	0.180 s
2	When User enters valid Python code from sheet   print user work on basic operation of list negative test"	PASSED	0.156 s
3	And User clicks on Run button of basic operation	PASSED	0.032 s
4	Then User should be able to see the output of basic operation	PASSED	0.006 s

### Validation of Applications of Arrays link

<div>PASSED</div>	<div>DURATION - 0.351 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.117</td></tr><tr><td>2</td><td>0.226</td></tr><tr><td>3</td><td>0.005</td></tr></tbody></table></div>	Step	Duration (s)	1	0.117	2	0.226	3	0.005	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step	Duration (s)											
1	0.117											
2	0.226											
3	0.005											
/ 10:51:57.763 PM // 10:51:58.114 PM /												
validating Array Page												
@ArrayPage												

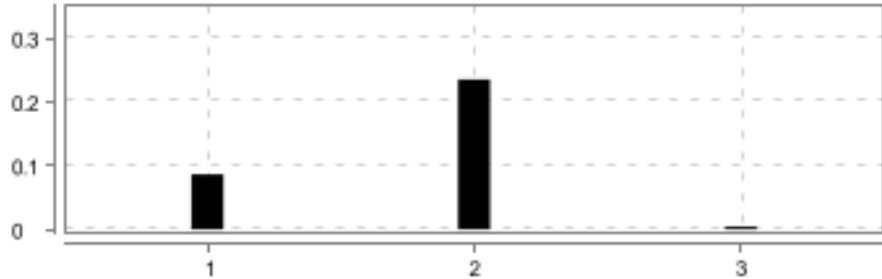

#	Step / Hook Details	Status	Duration
1	Given User is on Array after logged in	PASSED	0.117 s
2	When User clicks on Applications of Array	PASSED	0.226 s
3	Then User should be redirected to Applications of Array page	PASSED	0.005 s

### Validation of Practice Questions link

<div>PASSED</div>	<div>DURATION - 0.237 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:58.125 PM // 10:51:58.362 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

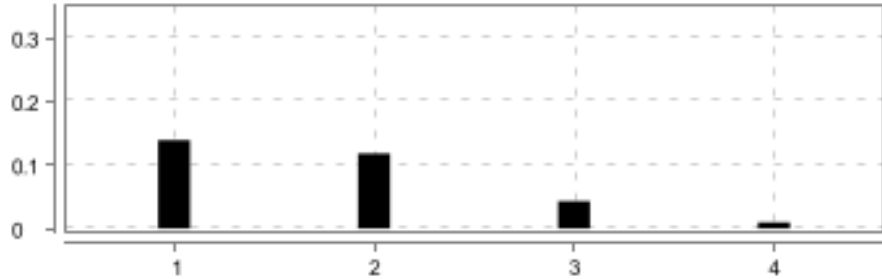

#	Step / Hook Details	Status	Duration
1	Given User is on Application of array page after logged in	PASSED	0.093 s
2	When User clicks on Practice Questions	PASSED	0.133 s
3	Then User should be redirected to Practice Questions page	PASSED	0.009 s

### Validation of Search the Array link

<div>PASSED</div>	<div>DURATION - 0.327 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:58.372 PM // 10:51:58.699 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

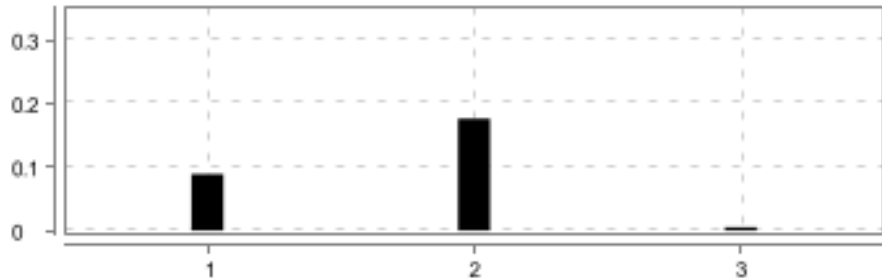

#	Step / Hook Details	Status	Duration
1	Given User is on Practice page after logged in	PASSED	0.086 s
2	When User clicks on Search the Array	PASSED	0.235 s
3	Then User should be redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.004 s

### Validation of valid python code in Practice Questions page for Search for Array link

<div>PASSED</div>	<div>DURATION - 0.313 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:58.709 PM // 10:51:59.022 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Question page of Search the array after logged in	PASSED	0.139 s
2	When User enters valid Python code from sheet "print"array = array('i',[5,10,15,20,5])"	PASSED	0.118 s
3	And User clicks on Run button of Practice Questions	PASSED	0.043 s
4	Then User should be able to see the Result Practice Questions	PASSED	0.010 s

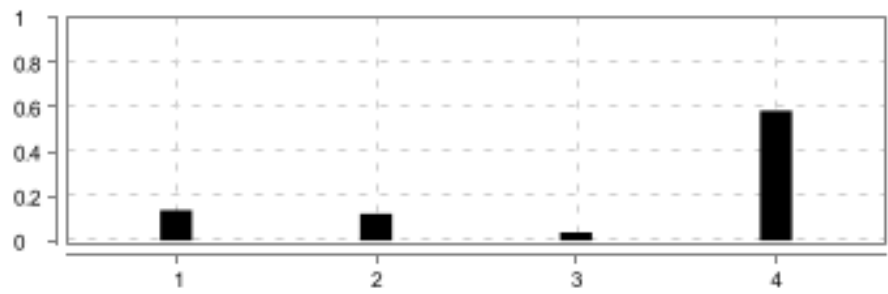

### Validation of Find Numbers with Even Number of Digits link

<div>PASSED</div>	<div>DURATION - 0.272 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:59.033 PM // 10:51:59.305 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Practice page after logged in Find Numbers with Even Number	PASSED	0.089 s
2	When User clicks on Find Numbers with Even Number of Digits link	PASSED	0.176 s
3	Then User should be redirected to Questions page contains a tryEditor with Run and Submit buttons on Find Numbers with Even Number	PASSED	0.005 s

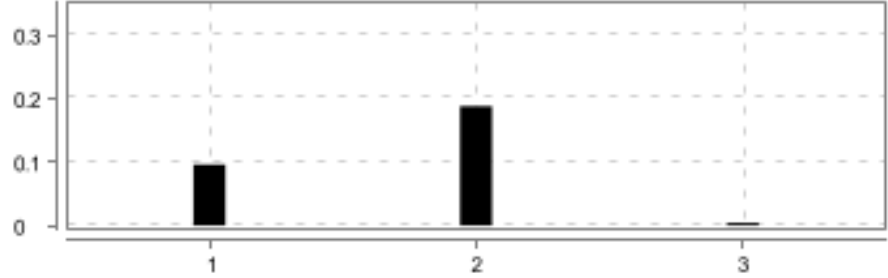
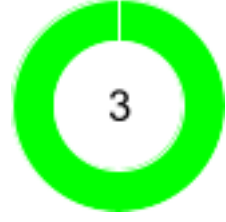
### Validation of Submit button in Practice Questions page for Find Numbers with Even Numbers of Digits link



<div>PASSED</div> <div>DURATION - 0.878 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:51:59.311 PM // 10:52:00.189 PM /</div>			
<div>validating Array Page</div>			
<div>@ArrayPage</div>			

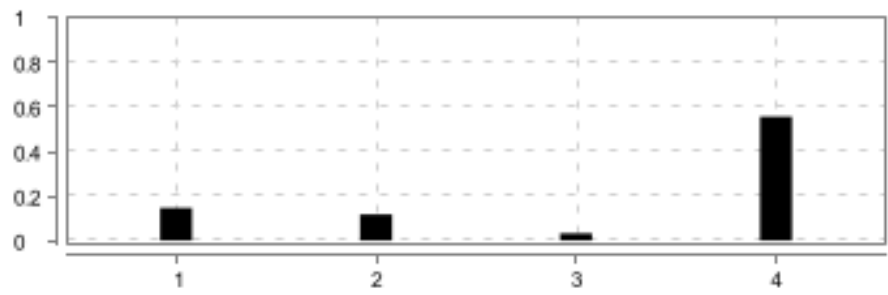

#	Step / Hook Details	Status	Duration
1	Given User is on Question page of FindNumberswithEvenNumberOfDigits after logged in	PASSED	0.137 s
2	When User enters valid Python code from sheet "print(FindNumberswithEvenNumberOfDigits)"	PASSED	0.120 s
3	And User clicks on Submit button for FindNumberswithEvenNumberOfDigits	PASSED	0.037 s
4	Then User should get success submission message FindNumberswithEvenNumberOfDigits	PASSED	0.583 s

### Validation of Squares of a Sorted Array link Squares of a Sorted Array link

<div>PASSED</div>	<div>DURATION - 0.290 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:00.194 PM // 10:52:00.484 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Practice page after logged in Squares of a Sorted Array	PASSED	0.096 s
2	When User clicks on Squares of a Sorted Array link	PASSED	0.188 s
3	Then User should be redirected to Questions page contains a tryEditor with Run and Submit buttons of Squares of a Sorted Array	PASSED	0.004 s

### Validation of Submit button in Practice Questions page for Find Numbers with Even Numbers of Digits link

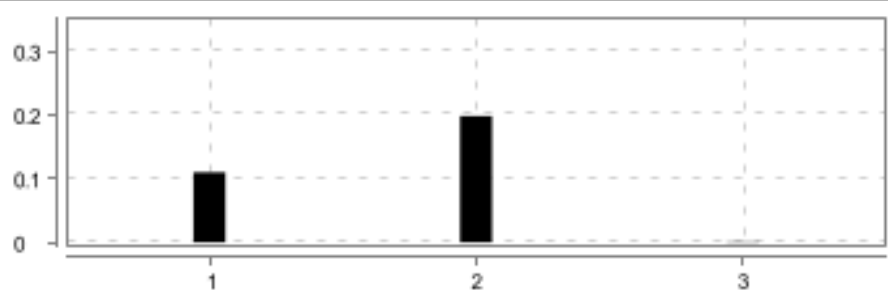

<div>PASSED</div>	<div>DURATION - 0.857 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:00.495 PM // 10:52:01.352 PM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on "Question" page of "Squares of a Sorted Array" after logged in	PASSED	0.147 s
2	When User enters valid Python code from sheet "print(Squares of a Sorted Array link )" for the PracticeQuestions	PASSED	0.117 s
3	And User clicks on Submit button	PASSED	0.032 s
4	Then User should get success submission message	PASSED	0.557 s

### Linked List page validation dsalgo

<div>PASSED</div>	<div>DURATION - 7.146 s</div>	<div>Scenarios</div> <div>Total - 23</div> <div>Pass - 23</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>23</div></div>	<div>Steps</div> <div>Total - 76</div> <div>Pass - 76</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>76</div></div>
<div>/ 10:52:01.364 PM // 10:52:08.510 PM /</div>					

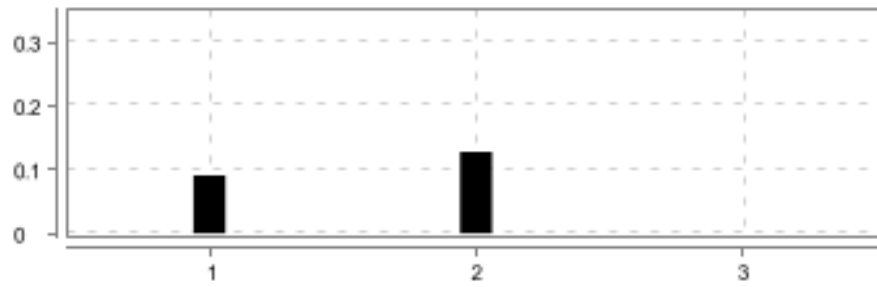

### User should be able to navigate to LinkedList Data Structure Page

<div>PASSED</div> <div>DURATION - 0.314 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:01.364 PM // 10:52:01.678 PM /</div>			
<div>LinkedList page validation dsalgo</div>			
<div>@LinkedListPage</div>			

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DsAlgo Portal	PASSED	0.110 s

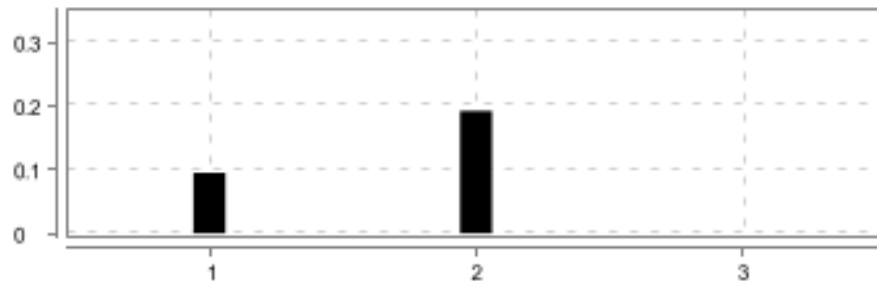

#	Step / Hook Details	Status	Duration
2	When User clicks on LinkedList Getstarted button	PASSED	0.198 s
3	Then User redirected to LinkedList Page	PASSED	0.001 s

### User navigated to Introduction page

PASSED	DURATION - 0.223 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:01.690 PM // 10:52:01.913 PM /				
Linked List page validation dsalgo				
@LinkedListPage				

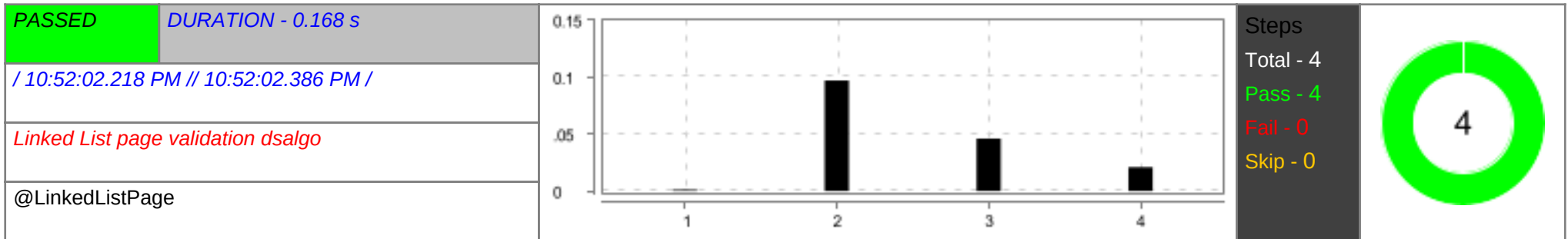
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.091 s
2	When The user clicks Introduction link	PASSED	0.128 s
3	Then The user move to Introduction of Linked List Page	PASSED	0.000 s

### User navigated to tryEditor page from Introduction page

PASSED	DURATION - 0.289 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:01.921 PM // 10:52:02.210 PM /				
Linked List page validation dsalgo				
@LinkedListPage				

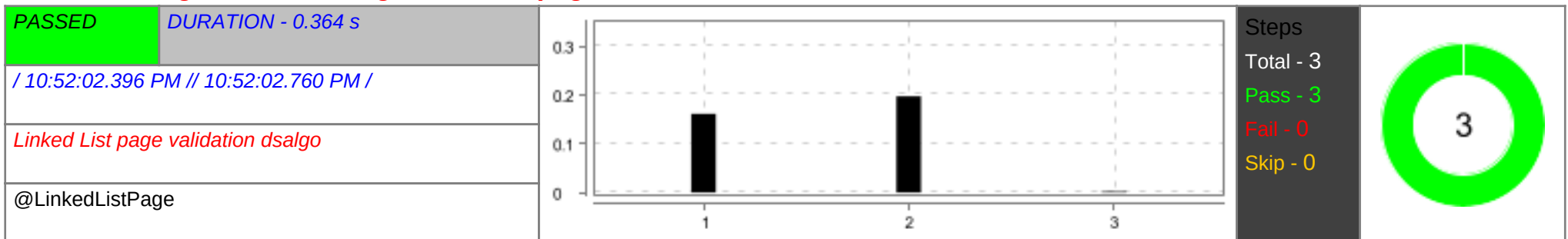
#	Step / Hook Details	Status	Duration
1	Given The user is on the Introduction Page	PASSED	0.095 s
2	When The user clicks Try Here button in the introduction page	PASSED	0.192 s
3	Then The user redirected to the tryEditor page of introduction page	PASSED	0.000 s

### User enters valid Python code and Presented with Result



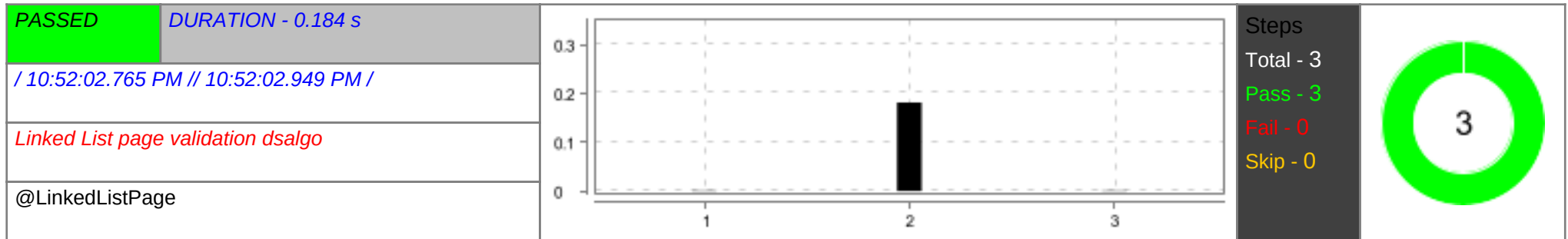
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of introduction page	PASSED	0.001 s
2	When User Enters "print('Hello Ninja Testers')\" in the Editor of introduction page	PASSED	0.097 s
3	And clicks on Run Button of introduction page	PASSED	0.046 s
4	Then The User is Presented with result of introduction page	PASSED	0.021 s

### User navigated to creating linked list page



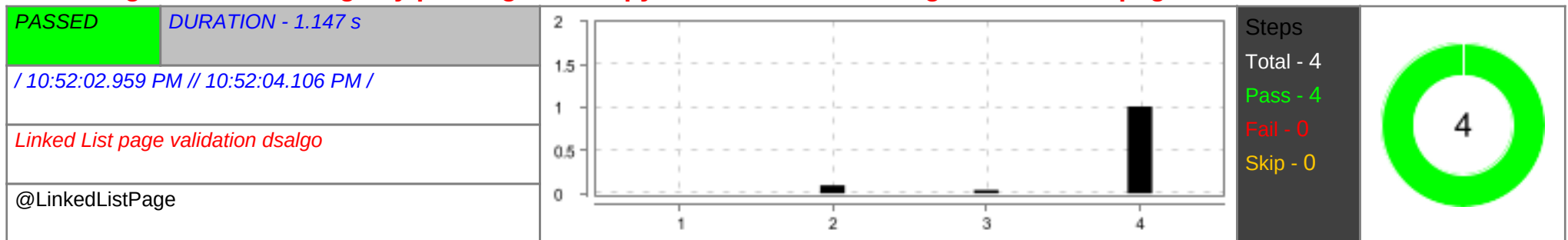
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.161 s
2	When The user clicks creating linked list link	PASSED	0.197 s
3	Then The user move to Creating Linked List of Linked List Page	PASSED	0.002 s

### User navigated to tryEditor page from Creating a Linked List page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Creating a Linked List of Linked List Page	PASSED	0.001 s
2	When clicks Try Here button in the creation of linked listPage	PASSED	0.181 s
3	Then The user redirected to the tryEditor page of creating linked list Page	PASSED	0.001 s

### User gets error message by passing invalid python code for Creating a Linked List page



#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of creating linked list page	PASSED	0.000 s
2	When The user Enter invalid python code "print Creating a Linked List" in creating linked list page	PASSED	0.094 s
3	And click on run button of Creating a Linked List page	PASSED	0.037 s
4	Then The user get the error message of Creating a Linked List page	PASSED	1.013 s

### User navigated to Types of linked list page

<b>PASSED</b>	DURATION - 0.609 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:04.115 PM // 10:52:04.724 PM /				
Linked List page validation dsalgo				
@LinkedListPage				

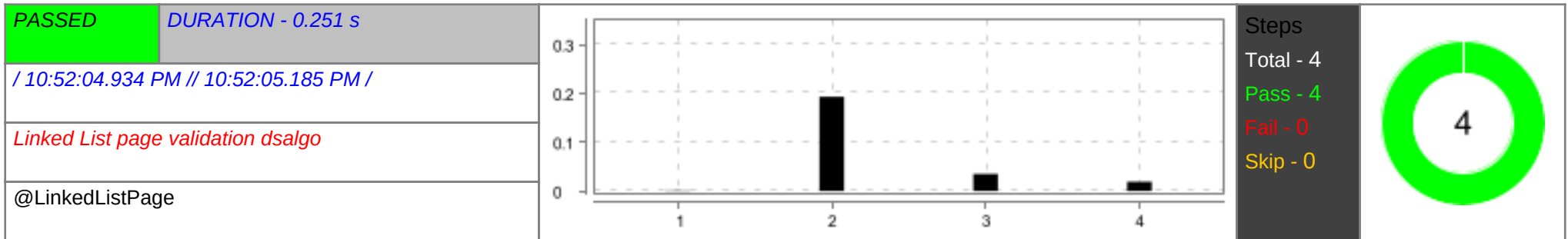
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.161 s
2	When The user clicks Types of Linked List link	PASSED	0.445 s
3	Then The user move to Types of Linked List of Linked List Page	PASSED	0.000 s

### User navigated to tryEditor page with Run button from Types of Linked List page

<b>PASSED</b>	DURATION - 0.196 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:04.730 PM // 10:52:04.926 PM /				
Linked List page validation dsalgo				
@LinkedListPage				

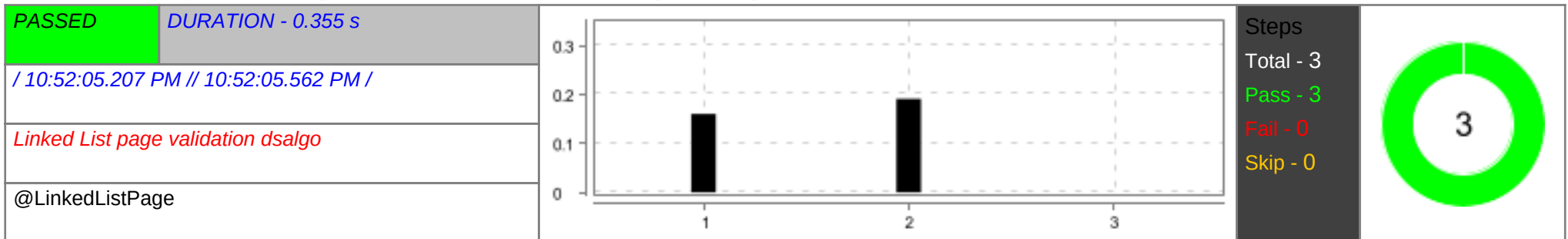
#	Step / Hook Details	Status	Duration
1	Given The user is on the Types of Linked list Page	PASSED	0.000 s
2	When The user clicks TryHere button in the types of linkedlist page	PASSED	0.192 s
3	Then The user redirected to the tryEditor page of types of linked list page	PASSED	0.001 s

### User run the code in tryEditor with valid input for Types of Linked List page



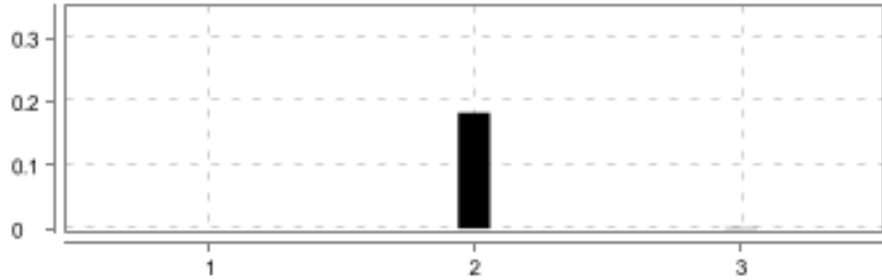

#	Step / Hook Details	Status	Duration
1	Given User is on TryEditor Page of Types of Linked List	PASSED	0.001 s
2	When The user Enter valid python code "phrase = 'Ninja Testers'; print(phrase.replace('Ninja','Numpy Ninja'))" in types of linked list page	PASSED	0.193 s
3	And click on run button of Types of Linked List page	PASSED	0.035 s
4	Then The User is Presented with a Result of types of Linked List page	PASSED	0.019 s

### User navigated to Implementation linked list in python page



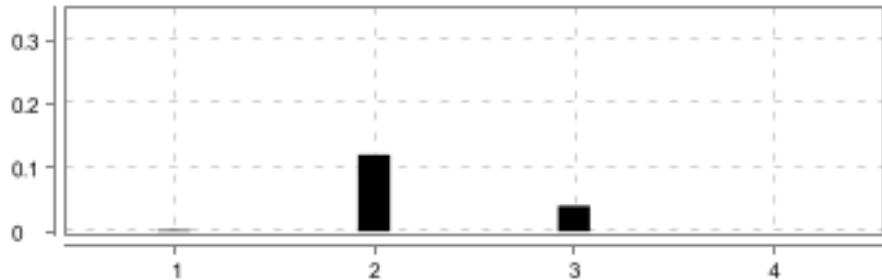

#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.160 s
2	When The user clicks Implement Linked List in Python link	PASSED	0.191 s
3	Then The user move to Implement Linked List in Python of Linked List Page	PASSED	0.000 s

### User navigated to tryEditor page with Run button from Implement Linked List in Python page

<div>PASSED</div>	<div>DURATION - 0.185 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:05.573 PM // 10:52:05.758 PM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Implement Linked List in Python	PASSED	0.000 s
2	When The user clicks Try Here button in the implemented linked list in python page	PASSED	0.182 s
3	Then The user redirected to the tryEditor page of Implement Linked List in Python	PASSED	0.001 s

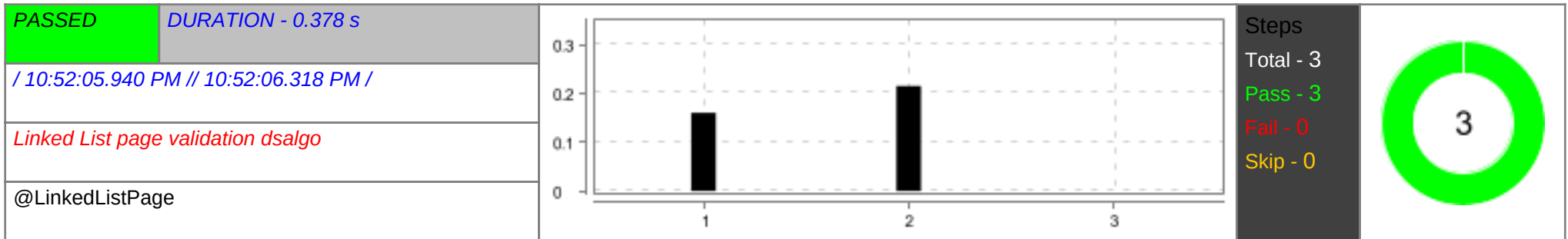
### User enters valid Python code and Presented with Result

<div>PASSED</div>	<div>DURATION - 0.164 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:05.766 PM // 10:52:05.930 PM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.002 s
2	And User Enters invalid python code "for index in range(4,10) :print(index)" in implementation link list in python	PASSED	0.120 s
3	And clicks on Run Button	PASSED	0.040 s
4	Then The user get the error message of implementation link list in python	PASSED	0.000 s

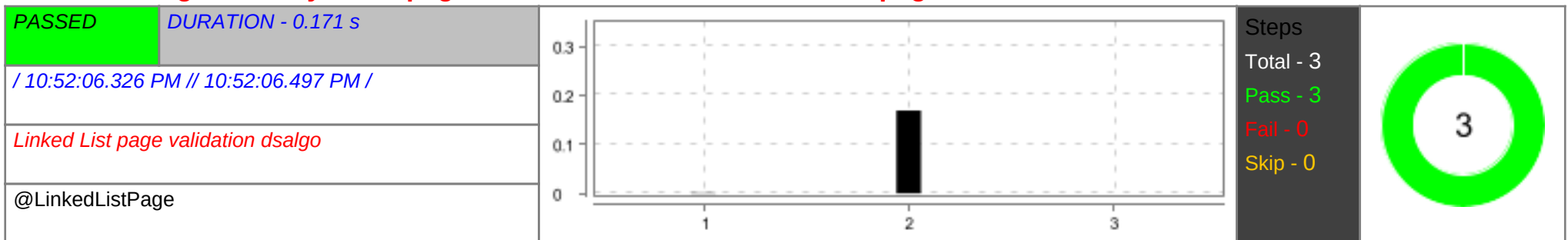
### User navigated to Traversal Page





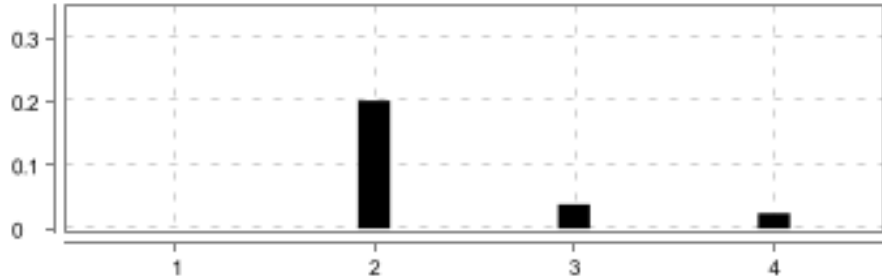

#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.160 s
2	When The user clicks Traversal link	PASSED	0.215 s
3	Then The user move to Traversal of Linked List Page	PASSED	0.000 s

### User navigated to tryEditor page with Run button from Traversal page



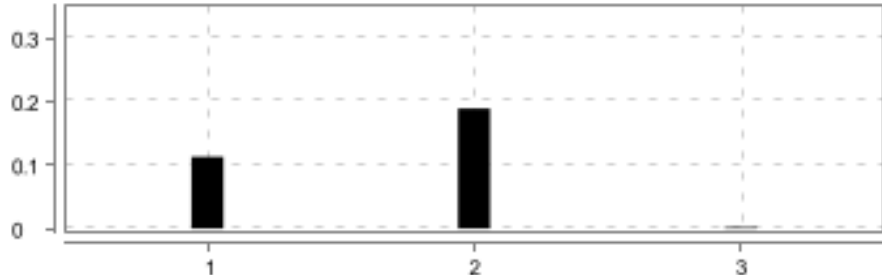

#	Step / Hook Details	Status	Duration
1	Given The user is on the Traversal Page	PASSED	0.001 s
2	When The user clicks Try Here button in the traversal page	PASSED	0.169 s
3	Then The user redirected to the tryEditor page of Traversal page	PASSED	0.000 s

### User run the code in tryEditor with valid input for Traversal page

<div>PASSED</div>	<div>DURATION - 0.266 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 10:52:06.505 PM // 10:52:06.771 PM /				
Linked List page validation dsalgo				
@LinkedListPage				

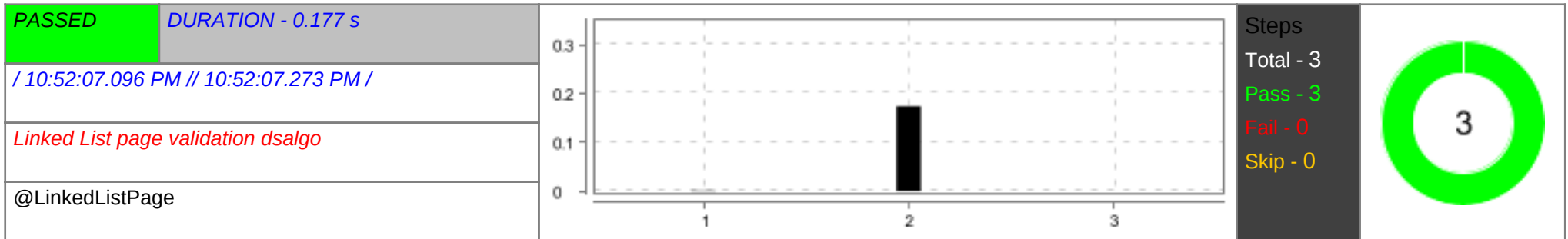
#	Step / Hook Details	Status	Duration
1	Given The user is on Tryeditor page of traversal	PASSED	0.000 s
2	When The user Enter valid python code "numbers_grid = [[1,2,3],[4,5,6],[7,8,9],[10,11,12]]; print(numbers_grid[3][2])" in traversal page	PASSED	0.201 s
3	And click on run button of traversal page	PASSED	0.038 s
4	Then The user should get the Run output of traversal page	PASSED	0.024 s

### User navigated to Insertion page

<div>PASSED</div>	<div>DURATION - 0.307 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:06.781 PM // 10:52:07.088 PM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

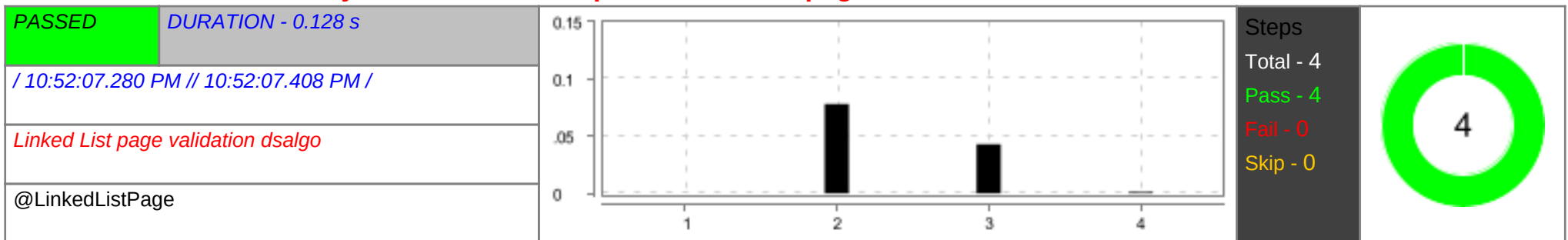
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.113 s
2	When The user clicks Insertion link	PASSED	0.189 s
3	Then The user move to Insertion of Linked List Page	PASSED	0.002 s

### User navigated to tryEditor page with Run button from Insertion page



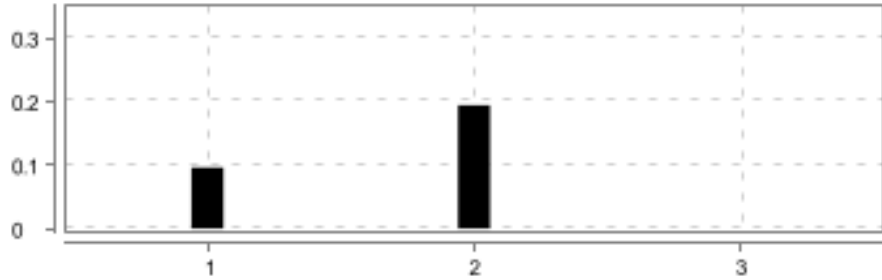

#	Step / Hook Details	Status	Duration
1	Given The user is on the Insertion Page	PASSED	0.001 s
2	When The user clicks Try Here button in the Insertion page	PASSED	0.174 s
3	Then The user redirected to the tryEditor page of Insertion	PASSED	0.000 s

### User run the code in tryEditor with valid input for Insertion page



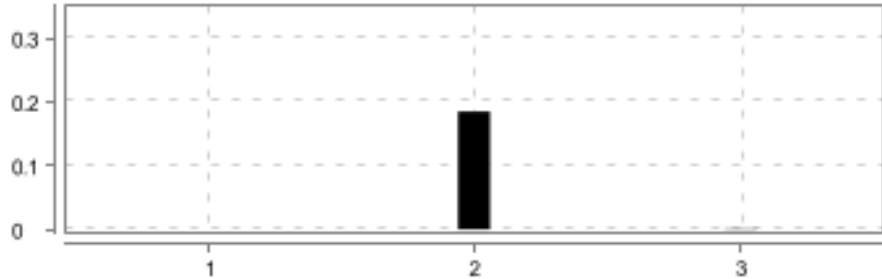

#	Step / Hook Details	Status	Duration
1	Given The user is on Tryeditor page of Insertion	PASSED	0.000 s
2	When The user Enter invalid python code "print('Insertion')" in insertion page	PASSED	0.078 s
3	And click on run button of insertion page	PASSED	0.043 s
4	Then The user get the error message of insertion page	PASSED	0.001 s

### User navigated to Deletion page

<div>PASSED</div>	<div>DURATION - 0.292 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:07.418 PM // 10:52:07.710 PM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

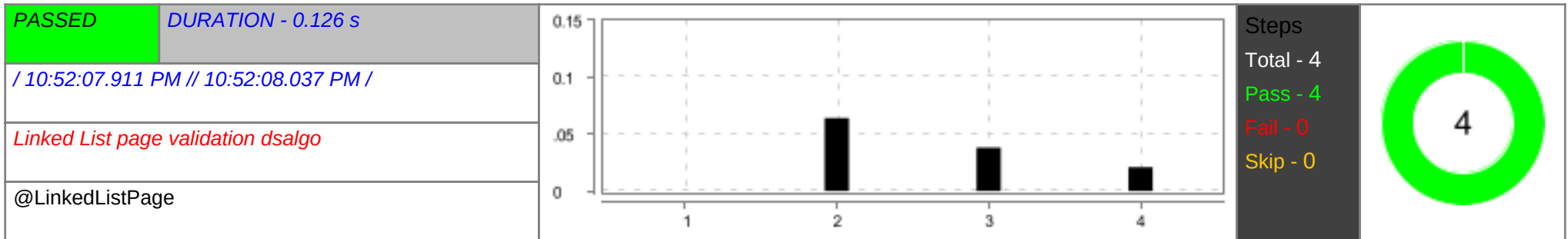
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.096 s
2	When The user clicks Deletion link	PASSED	0.194 s
3	Then The user move to Deletion of Linked List Page	PASSED	0.000 s

### User navigated to tryEditor page with Run button from Deletion page

<div>PASSED</div>	<div>DURATION - 0.187 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:07.716 PM // 10:52:07.903 PM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

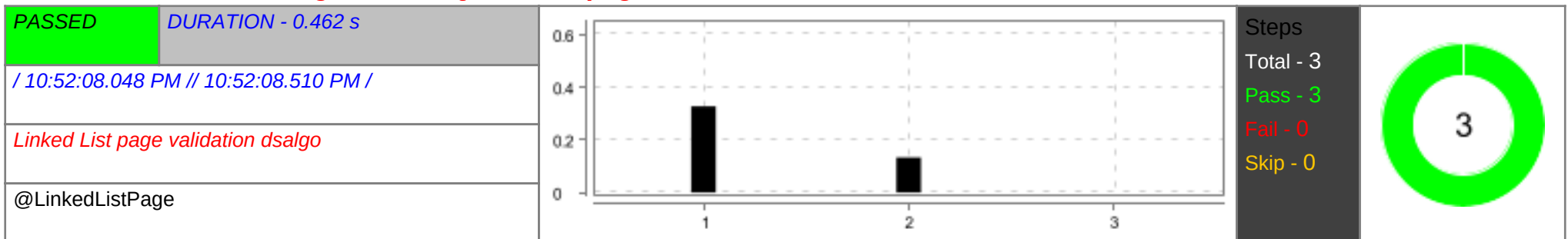
#	Step / Hook Details	Status	Duration
1	Given The user is on the Deletion page	PASSED	0.000 s
2	When The user clicks Try Here button in the Deletion page	PASSED	0.185 s
3	Then The user redirected to the tryEditor page of Deletion	PASSED	0.001 s

### User run the code in tryEditor with valid input for Deletion page





#	Step / Hook Details	Status	Duration
1	Given The user is on Tryeditor page of deletion	PASSED	0.000 s
2	When The user Enter valid python code "print('Deletion')" in deletion page	PASSED	0.064 s
3	And click on run button of deletion page	PASSED	0.038 s
4	Then The user should get the Run output deletion page	PASSED	0.021 s

### The user is validating Practice Questions page

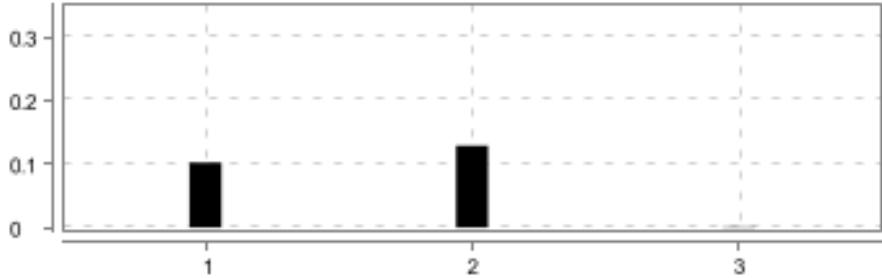



#	Step / Hook Details	Status	Duration
1	Given The user is on the Introduction Page	PASSED	0.328 s
2	When User clicks on the Practice Questions	PASSED	0.133 s
3	Then User redirected to Practice Questions of Linked List Page	PASSED	0.000 s

### performing Stack

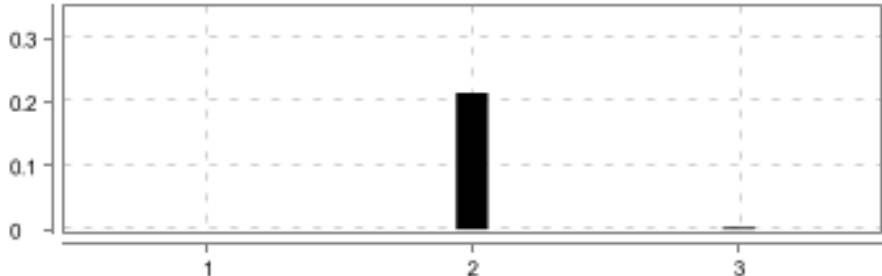

<b>PASSED</b>	DURATION - 1.359 s	Scenarios Total - 6 Pass - 6 Fail - 0 Skip - 0		Steps Total - 20 Pass - 20 Fail - 0 Skip - 0	
/ 10:52:08.517 PM // 10:52:09.876 PM /					

**user is on homepage**

<b>PASSED</b>	DURATION - 0.236 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:08.517 PM // 10:52:08.753 PM /				
performing Stack				
@StackPage				

#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page and try enter stack page	PASSED	0.102 s
2	When The user clicks stack	PASSED	0.129 s
3	Then The user should be redirected stackpage	PASSED	0.001 s

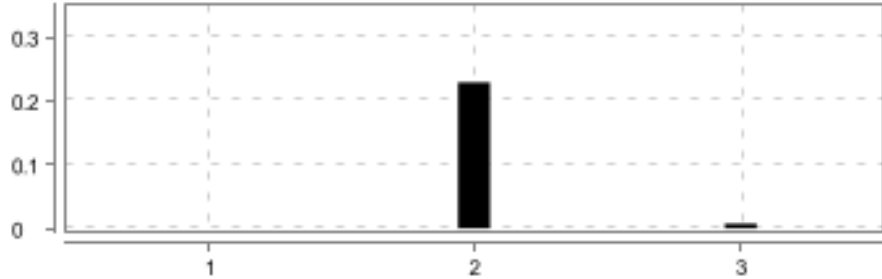

**The user is able to navigate to "Operations in Stack" page**

<b>PASSED</b>	DURATION - 0.217 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:08.764 PM // 10:52:08.981 PM /				
performing Stack				
@StackPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Stack page after logged in	PASSED	0.000 s
2	When The user clicks on the Operations in Stack link	PASSED	0.214 s

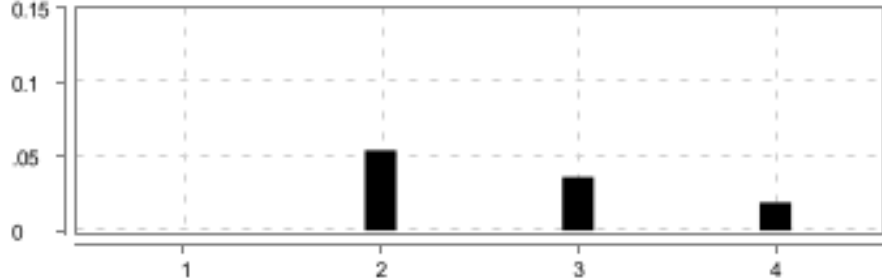

#	Step / Hook Details	Status	Duration
3	Then The user should then be directed to "Operations in Stack" Page	PASSED	0.003 s

### The user is able to navigate to a page having an tryEditor

PASSED	DURATION - 0.237 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:08.992 PM // 10:52:09.229 PM /				
performing Stack				
@StackPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Operations in Stack page" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in "stack" page	PASSED	0.229 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.007 s

### The user is able to run code in tryEditor

PASSED	DURATION - 0.109 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 10:52:09.237 PM // 10:52:09.346 PM /				
performing Stack				
@StackPage				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack page after having an tryEditor with a Run button to test	PASSED	0.000 s
2	When user enter the Python code   print"stack"	PASSED	0.054 s
3	And The user clicks on Run button after Entering valid python code in stack tryEditor	PASSED	0.036 s
4	Then The user should be presented with Run output of stack page	PASSED	0.019 s

### The user is able to run code in tryEditor

<b>PASSED</b>	DURATION - 0.289 s		<b>Steps</b> Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 10:52:09.353 PM // 10:52:09.642 PM /				
performing Stack				
@StackPage				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack page	PASSED	0.187 s
2	When user enter the invalidpython code   print stack"	PASSED	0.056 s
3	And The user clicks on Run button after Entering invalid python code in stack tryEditor	PASSED	0.036 s
4	Then The user should get the error message	PASSED	0.007 s

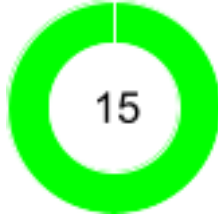
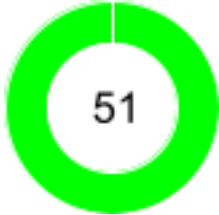
### The user is able to navigate to "Practice Questions" in stack Page

<b>PASSED</b>	DURATION - 0.227 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:09.649 PM // 10:52:09.876 PM /				
performing Stack				
@StackPage				

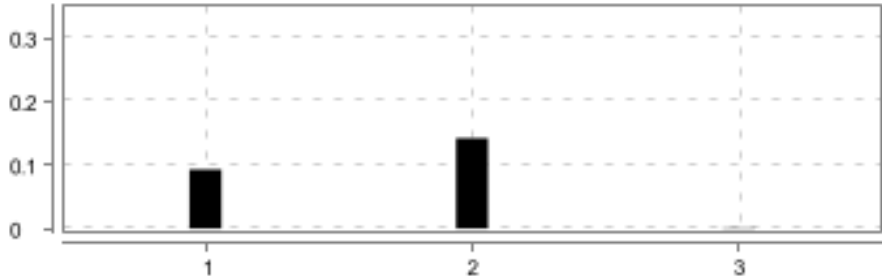

#	Step / Hook Details	Status	Duration
1	Given The user is on the Stack after logged in	PASSED	0.091 s
2	When The user clicks on the Practice Questions button	PASSED	0.129 s
3	Then The user should be redirected to Practice Questions page	PASSED	0.006 s

### To validate Queue Data Structure



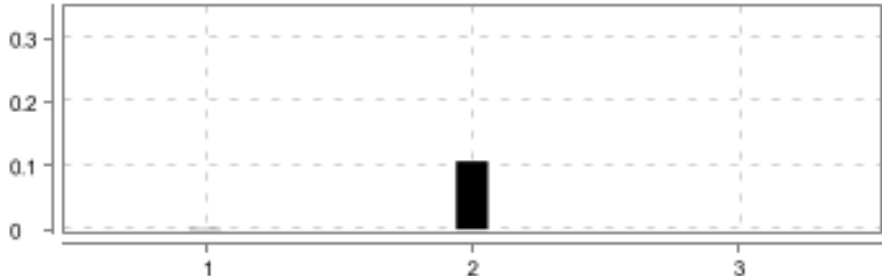

<b>PASSED</b>	<b>DURATION - 2.831 s</b>	Scenarios		Steps	
/ 10:52:09.884 PM // 10:52:12.715 PM /		Total - 15		Total - 51	
		Pass - 15		Pass - 51	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### User is navigated to Queue Data structure from homepage

<b>PASSED</b>	<b>DURATION - 0.238 s</b>		Steps	
/ 10:52:09.884 PM // 10:52:10.122 PM /			Total - 3	
To validate Queue Data Structure			Pass - 3	
@QueuePage			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of Dsalgo Portal	PASSED	0.093 s
2	When User clicks on getstarted button	PASSED	0.142 s
3	Then User is navigated to Queue data structure	PASSED	0.001 s

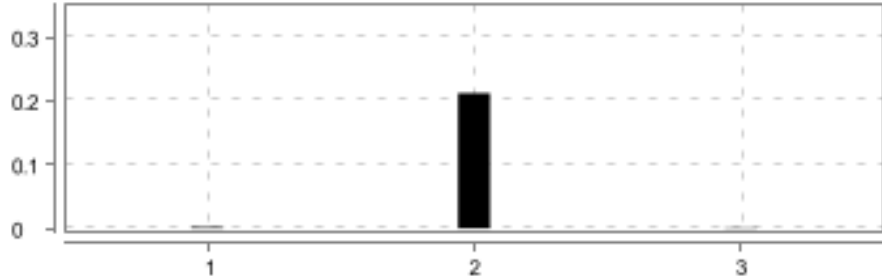

### User is navigated to Implementation of Queue in Python

<b>PASSED</b>	<b>DURATION - 0.109 s</b>		Steps	
/ 10:52:10.131 PM // 10:52:10.240 PM /			Total - 3	
To validate Queue Data Structure			Pass - 3	
@QueuePage			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on Implementation of Queue in Python	PASSED	0.107 s

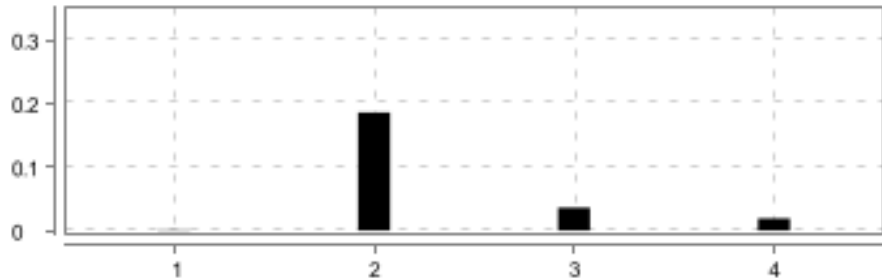

#	Step / Hook Details	Status	Duration
3	Then User is directed to Implementation of Queue in Python	PASSED	0.000 s

### User is navigated to tryEditor Page

PASSED	DURATION - 0.215 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:10.247 PM // 10:52:10.462 PM /				
To validate Queue Data Structure				
@QueuePage				

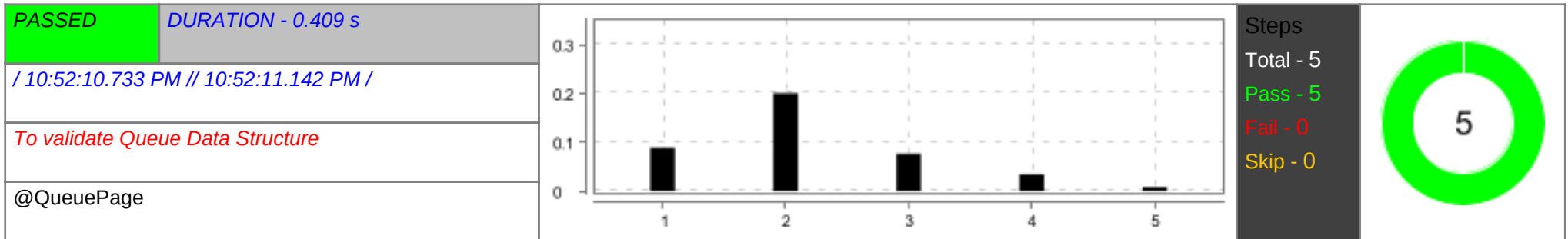
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation of Queue in Python	PASSED	0.002 s
2	When User clicks on Try here button	PASSED	0.212 s
3	Then User is navigated to tryEditor Page	PASSED	0.001 s

### User enters valid Python code and Presented with Result

PASSED	DURATION - 0.242 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 10:52:10.471 PM // 10:52:10.713 PM /				
To validate Queue Data Structure				
@QueuePage				

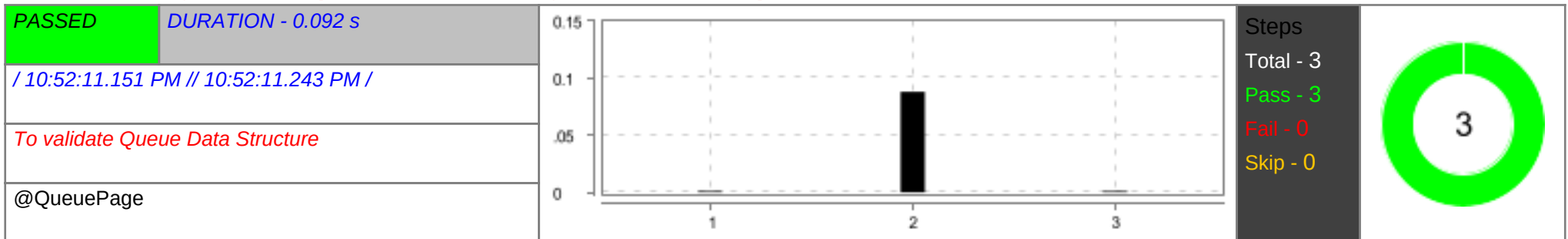
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	And User Enters "sum_of_squares = sum(x**2 for x in range(1, 11)); print(sum_of_squares)" in the Editor	PASSED	0.186 s
3	And clicks on Run Button	PASSED	0.036 s
4	Then The User is Presented with a Result	PASSED	0.019 s

### User enters Invalid Python code and Presented with Error Message



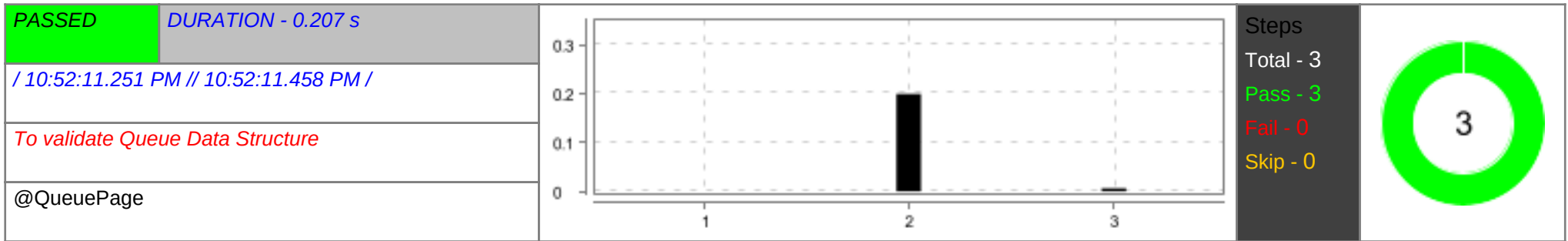
#	Step / Hook Details	Status	Duration
1	Given User is navigated to Implementation of Queue in python	PASSED	0.089 s
2	When User clicks on Try here button	PASSED	0.200 s
3	And User Enters Invalid python code "print'Hello, world!)" in the Editor	PASSED	0.076 s
4	And clicks on Run Button	PASSED	0.034 s
5	Then The User is Presented with a Error Message for Invalid python code	PASSED	0.008 s

### User navigates to Implementation using collections.deque



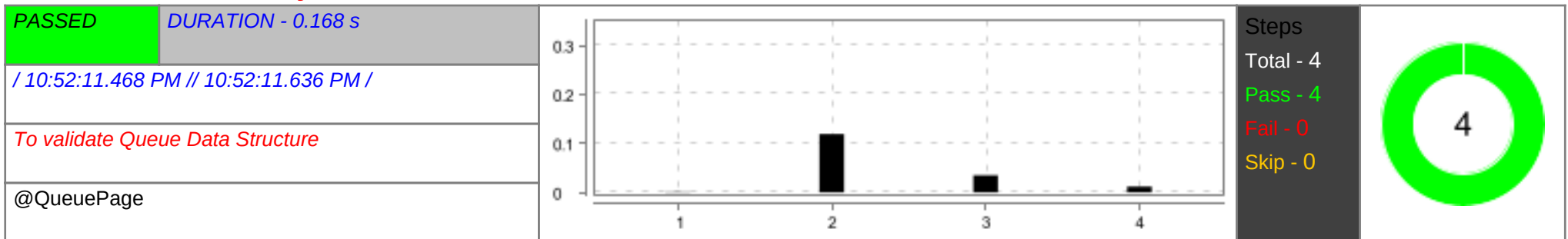
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on the Implementation using collections.deque link	PASSED	0.088 s
3	Then User is navigated to Implementation using collections.deque page	PASSED	0.001 s

### User navigates to tryEditor page



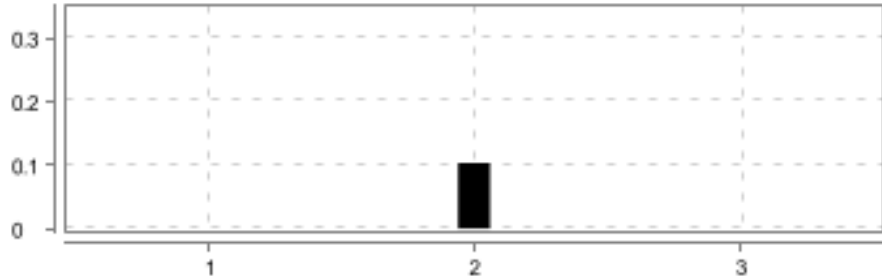

#	Step / Hook Details	Status	Duration
1	Given User is on Implementation using collections.deque page	PASSED	0.000 s
2	When User clicks on Try here button	PASSED	0.199 s
3	Then User is navigated to tryEditor Page	PASSED	0.006 s

### User enters valid Python code and Presented with Result



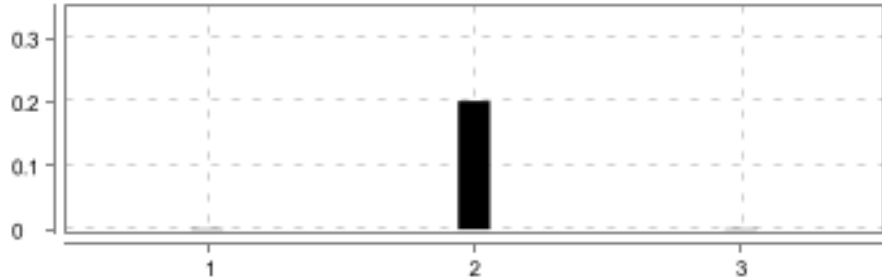

#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	When User Enters "print('The sum is:', sum([6, 3]))" in the Editor	PASSED	0.119 s
3	And clicks on Run Button	PASSED	0.035 s
4	Then The User is Presented with a Result	PASSED	0.012 s

### User is navigated to Implementation using array

<div>PASSED</div>	<div>DURATION - 0.106 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:11.651 PM // 10:52:11.757 PM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

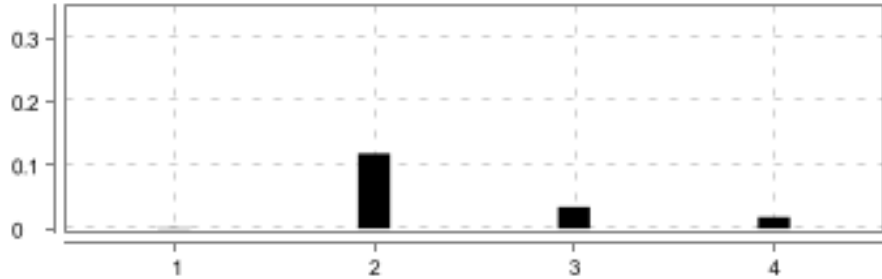

#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.000 s
2	When User clicks on Implementation using array link	PASSED	0.103 s
3	Then User is navigated to Implementation using array page	PASSED	0.000 s

### User is navigated to tryEditor page from Implementation using array page

<div>PASSED</div>	<div>DURATION - 0.205 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:11.765 PM // 10:52:11.970 PM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

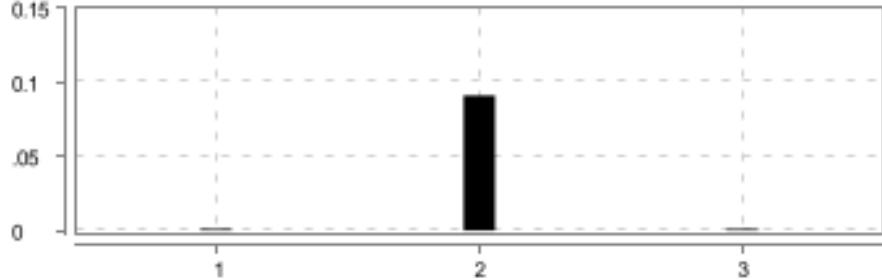

#	Step / Hook Details	Status	Duration
1	Given User is on Implementation using array page	PASSED	0.001 s
2	When User clicks on Try here button	PASSED	0.201 s
3	Then User is navigated to tryEditor Page	PASSED	0.001 s

### User enters valid Python code and Presented with Result

<div>PASSED</div>	<div>DURATION - 0.172 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:11.987 PM // 10:52:12.159 PM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

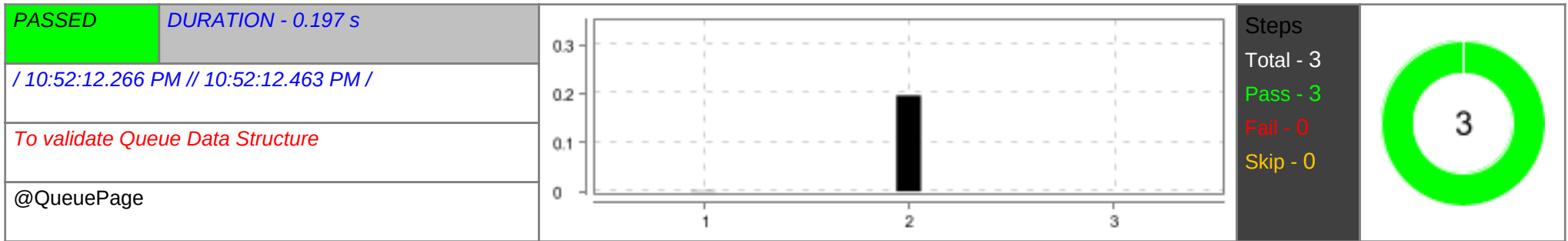
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	When User Enters "print('Implementation using array page')" in the Editor	PASSED	0.118 s
3	And clicks on Run Button	PASSED	0.034 s
4	Then The User is Presented with a Result	PASSED	0.018 s

### User is navigated to Queue Operations

<div>PASSED</div>	<div>DURATION - 0.094 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:12.164 PM // 10:52:12.258 PM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

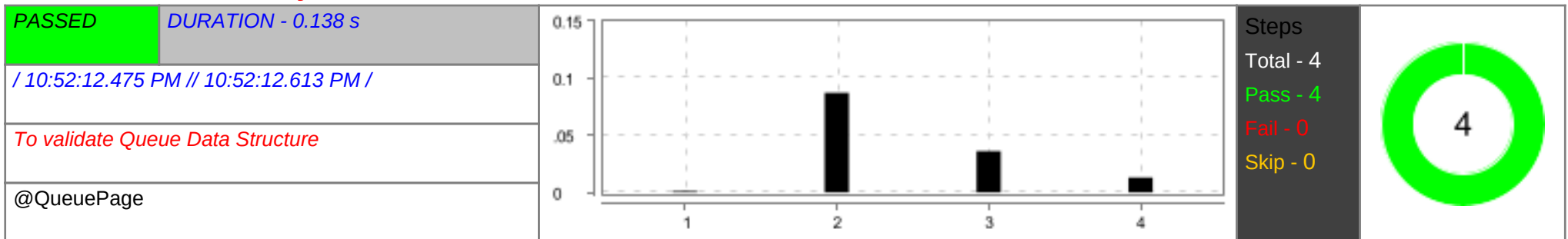
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on Queue Operations link	PASSED	0.091 s
3	Then User is navigated to Queue Operations Page	PASSED	0.001 s

### User is navigated to tryEditor Page



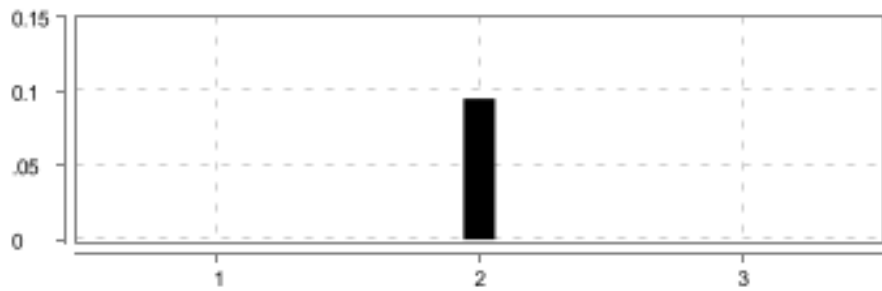

#	Step / Hook Details	Status	Duration
1	Given User is on QUeue Operations Page	PASSED	0.001 s
2	When User clicks on Try here button	PASSED	0.196 s
3	Then User is navigated to tryEditor Page	PASSED	0.000 s

### User enters valid Python code and Presented with Result



#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	When User Enters "print('Queue Operations')\" in the Editor	PASSED	0.087 s
3	And clicks on Run Button	PASSED	0.036 s
4	Then The User is Presented with a Result	PASSED	0.013 s

### User navigated to Practice Questions

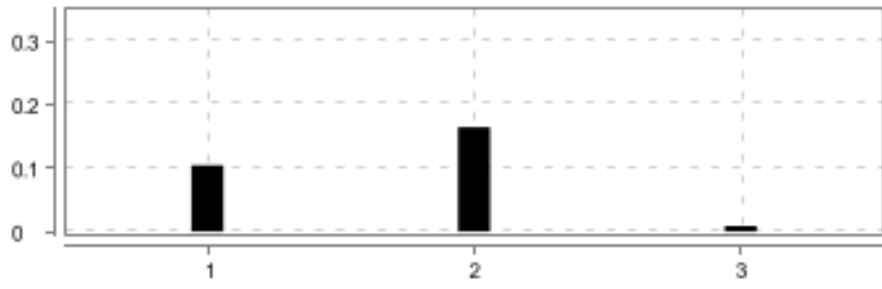

<div>PASSED</div>	<div>DURATION - 0.097 s</div>	<div></div>	<div><div>Steps</div><div>Total - 3</div><div>Pass - 3</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
<div>/ 10:52:12.618 PM // 10:52:12.715 PM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Implementation of Queue in Python	PASSED	0.000 s
2	When User clicks on Practice Questions link	PASSED	0.095 s
3	Then User is navigated to Practice Questions	PASSED	0.000 s

### User tests the Tree page on the Ds algo application

<div>PASSED</div>	<div>DURATION - 4.265 s</div>	<div>Scenarios</div> <div>Total - 23</div> <div>Pass - 23</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>23</div></div>	<div>Steps</div> <div>Total - 76</div> <div>Pass - 76</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>76</div></div>
<div>/ 10:52:12.727 PM // 10:52:16.992 PM /</div>					

### User should be able to navigate to Tree Page

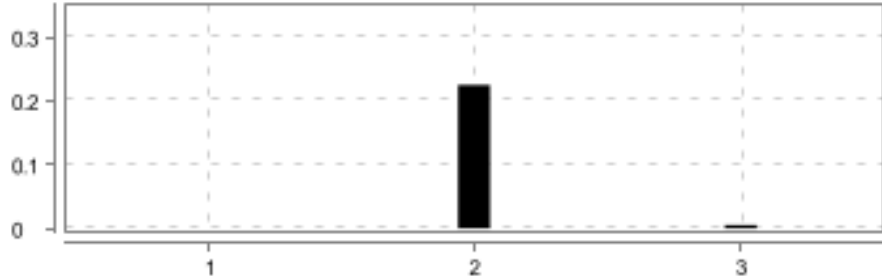

<div>PASSED</div>	<div>DURATION - 0.280 s</div>	<div></div>	<div><div>Steps</div><div>Total - 3</div><div>Pass - 3</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
<div>/ 10:52:12.727 PM // 10:52:13.007 PM /</div>				
<div>User tests the Tree page on the Ds algo application</div>				
<div>@treePage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DsAlgo Portal	PASSED	0.104 s
2	When User clicks on Tree Get started button	PASSED	0.164 s



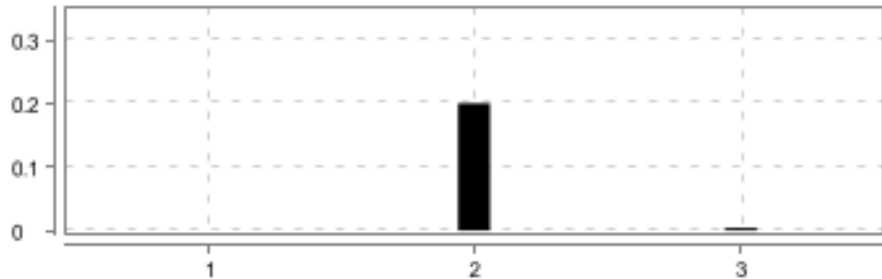

#	Step / Hook Details	Status	Duration
3	Then User re-directed to Tree Page	PASSED	0.009 s

### The user is able to navigate to "Overview of Trees" page

PASSED	DURATION - 0.233 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:13.013 PM // 10:52:13.246 PM /				
User tests the Tree page on the Ds algo application				
@treePage				

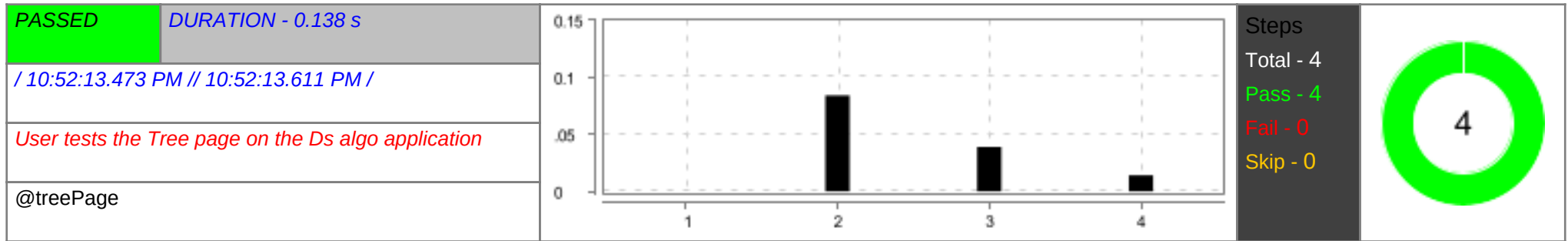
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Overview of Trees link	PASSED	0.225 s
3	Then The user should be directed to the "Overview of Trees" of tree Page	PASSED	0.005 s

### The user is able to navigate to a page having an tryEditor from Overview of Trees page

PASSED	DURATION - 0.205 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:13.252 PM // 10:52:13.457 PM /				
User tests the Tree page on the Ds algo application				
@treePage				

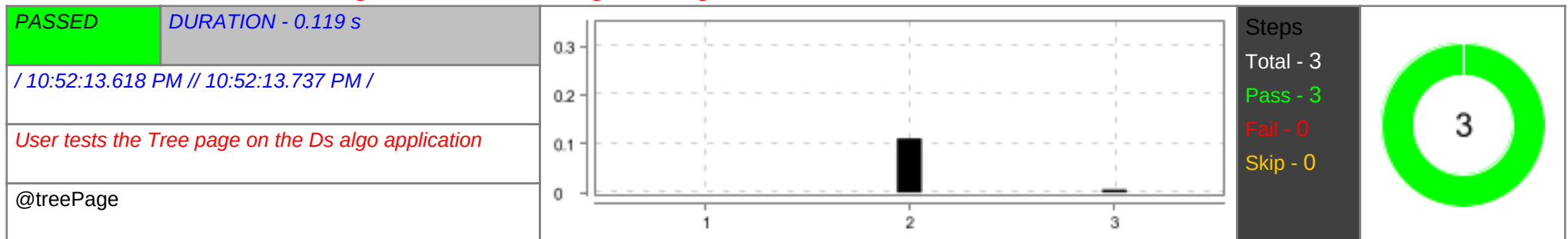
#	Step / Hook Details	Status	Duration
1	Given The user is on the "overview of trees" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in a "tree" page	PASSED	0.200 s
3	Then The user should be redirected to a page having tryEditor with a Run button to test	PASSED	0.004 s

### User enters valid Python code and Presented with Result



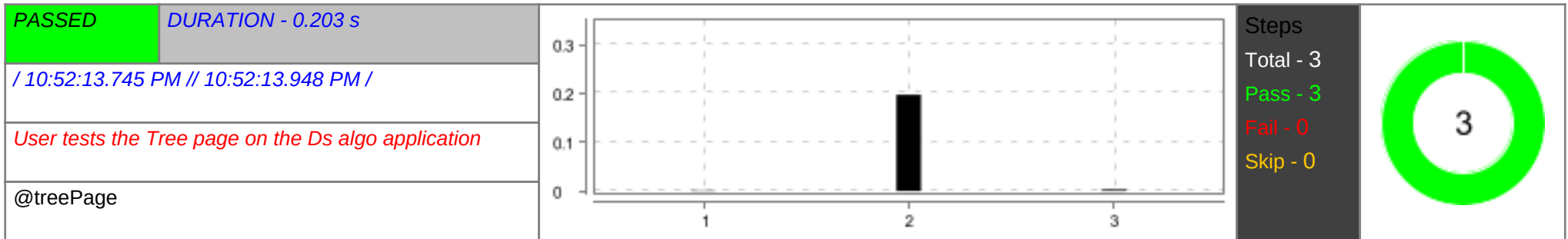
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.000 s
2	When User enters Valid Python code "print('Hello, World!')"	PASSED	0.084 s
3	And clicks on Run button	PASSED	0.039 s
4	Then User is presented with the Result	PASSED	0.014 s

### The user is able to navigate to "Terminologies" Page



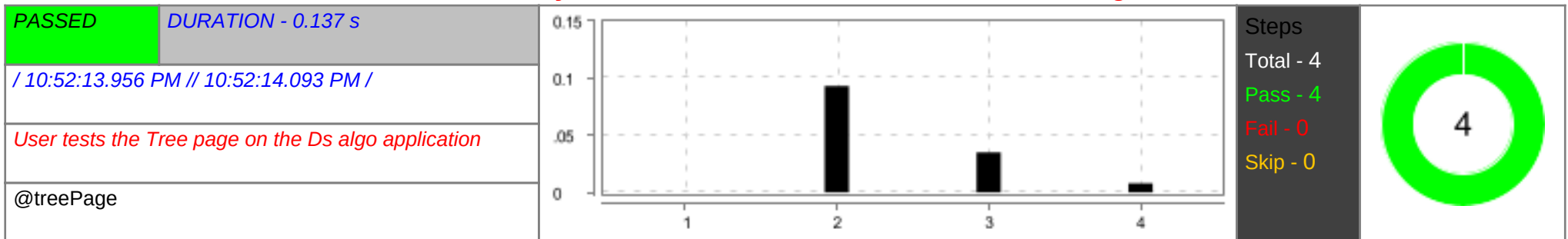
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Terminologies button	PASSED	0.111 s
3	Then The user should be directed to the "Terminologies" of tree Page	PASSED	0.006 s

### The user is able to navigate to Terminologies page having an tryEditor



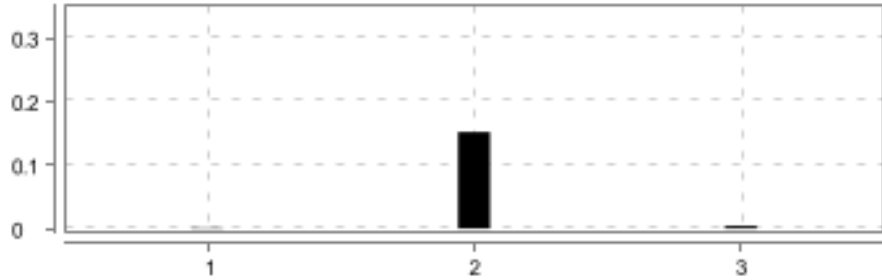

#	Step / Hook Details	Status	Duration
1	Given The user is on the "terminologies page" after logged in	PASSED	0.001 s
2	When The user clicks "Try Here" button in a "Terminologies" page	PASSED	0.197 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.003 s

### User should be able to enter a invalid Python code and Presented with Error Message



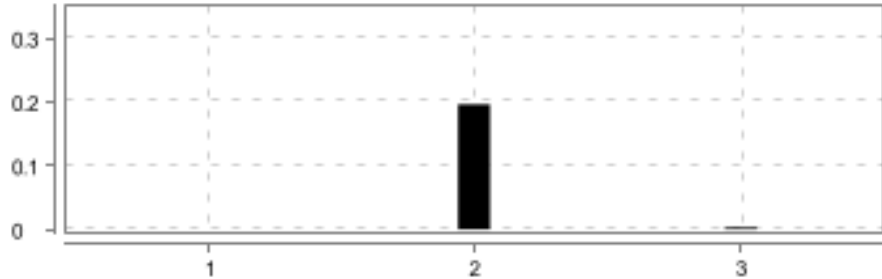

#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.000 s
2	When User enters code "print(Tree Terminologies)"	PASSED	0.093 s
3	And clicks on Run button	PASSED	0.035 s
4	Then User is presented with Error Message	PASSED	0.008 s

### The user is able to navigate to "Types of Trees" Page

<div>PASSED</div>	<div>DURATION - 0.158 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:52:14.101 PM // 10:52:14.259 PM /				
User tests the Tree page on the Ds algo application				
@treePage				

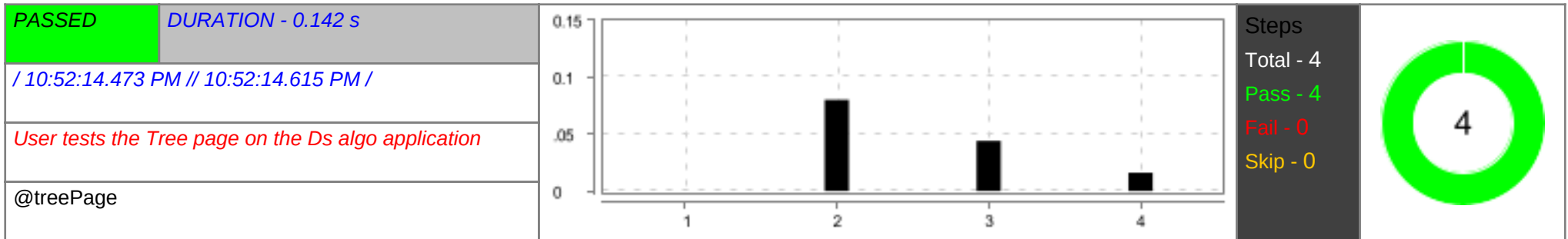
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.001 s
2	When The user clicks on the Types of Trees button	PASSED	0.152 s
3	Then The user should be directed to the "Types of Trees" of tree Page	PASSED	0.004 s

### The user is able to navigate to a page having an tryEditor from Types of Trees page

<div>PASSED</div>	<div>DURATION - 0.200 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:52:14.265 PM // 10:52:14.465 PM /				
User tests the Tree page on the Ds algo application				
@treePage				

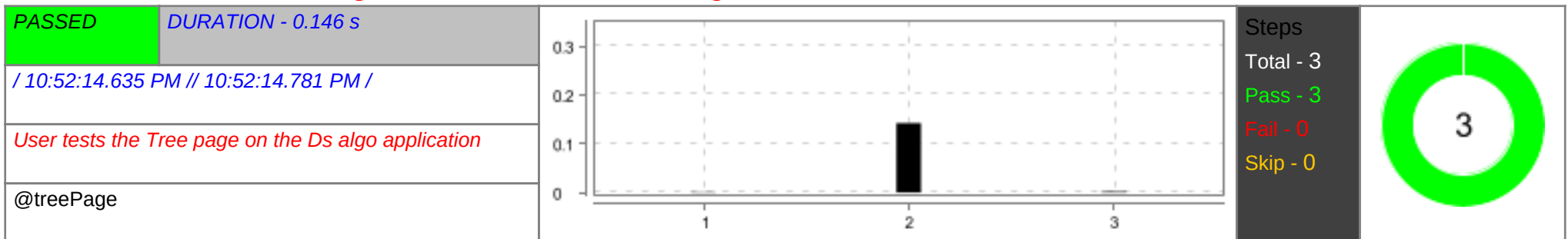
#	Step / Hook Details	Status	Duration
1	Given The user is on the "types of trees" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in a "types of tree" page	PASSED	0.196 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.003 s

### User enters valid Python code and Presented with Result



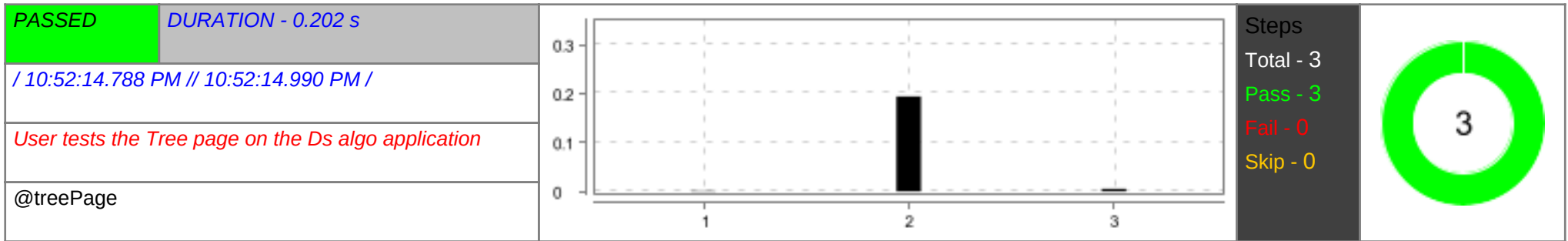
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.000 s
2	When User enters Valid Python code "print('Hello, Ninja!')"	PASSED	0.080 s
3	And clicks on Run button	PASSED	0.044 s
4	Then User is presented with the Result	PASSED	0.016 s

### The user is able to navigate to "Tree Traversals" Page



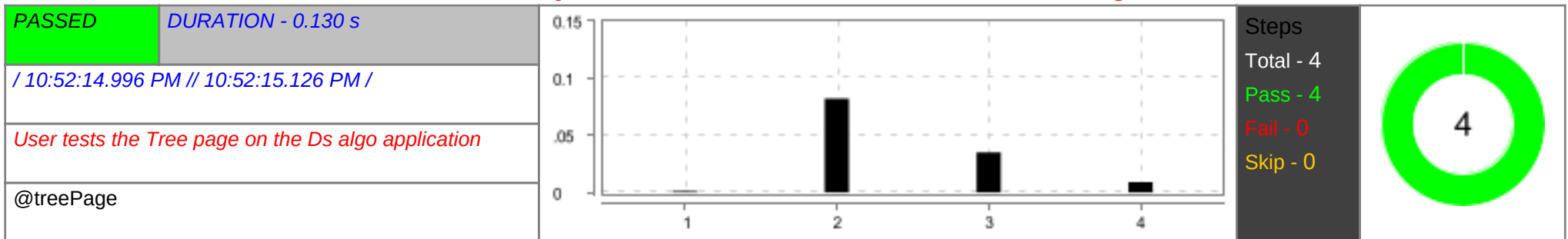
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.001 s
2	When The user clicks on the Tree Traversals button	PASSED	0.142 s
3	Then The user should be directed to the "Tree Traversals" of tree Page	PASSED	0.002 s

### The user is able to navigate to a page having an tryEditor from Tree Traversals Page



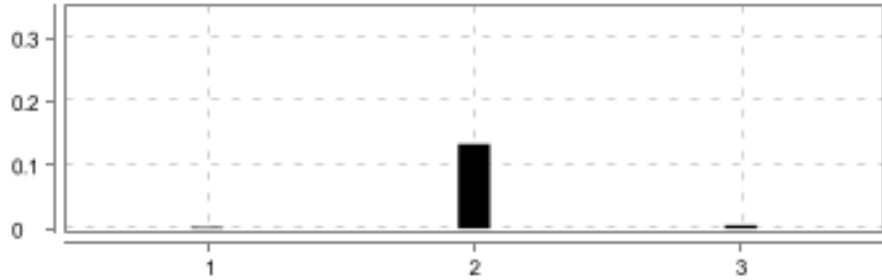

#	Step / Hook Details	Status	Duration
1	Given The user is on the "tree traversals" after logged in	PASSED	0.001 s
2	When The user clicks "Try Here" button in a "tree traversals" page	PASSED	0.194 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

### User should be able to enter a invalid Python code and Presented with Error Message



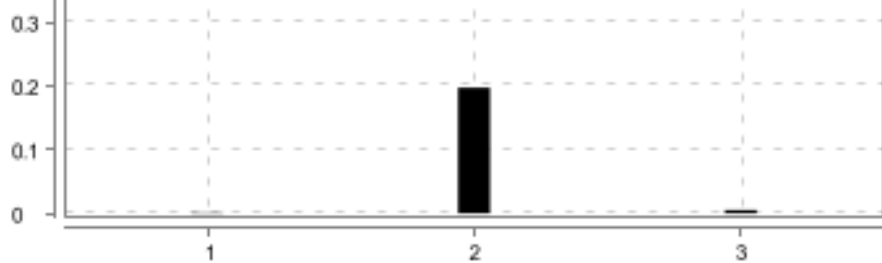

#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters code "print(Tree Traversals)"	PASSED	0.082 s
3	And clicks on Run button	PASSED	0.035 s
4	Then User is presented with Error Message	PASSED	0.009 s

### The user is able to navigate to "Traversals illustration" Page

<div>PASSED</div>	<div>DURATION - 0.143 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:15.135 PM // 10:52:15.278 PM /</div>				
<div>User tests the Tree page on the Ds algo application</div>				
<div>@treePage</div>				

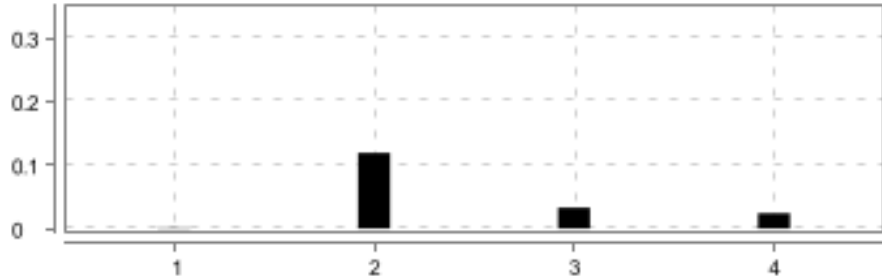

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.002 s
2	When The user clicks on the Traversal illustration button	PASSED	0.133 s
3	Then The user should be directed to the "Traversals-Illustration" of tree Page	PASSED	0.005 s

### The user is able to navigate to a page having an tryEditor from Traversals-Illustration Page

<div>PASSED</div>	<div>DURATION - 0.205 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 10:52:15.285 PM // 10:52:15.490 PM /				
User tests the Tree page on the Ds algo application				
@treePage				

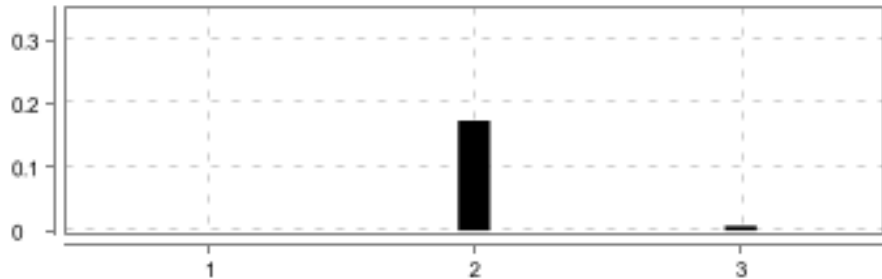

#	Step / Hook Details	Status	Duration
1	Given The user is on the "traversal illustration" after logged in	PASSED	0.001 s
2	When The user clicks "Try Here" button in a "traversal illustration" page	PASSED	0.197 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

### User enters valid Python code and Presented with Result

<div>PASSED</div>	<div>DURATION - 0.179 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:15.507 PM // 10:52:15.686 PM /</div>				
<div>User tests the Tree page on the Ds algo application</div>				
<div>@treePage</div>				

#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters Valid Python code "print('Tree Traversals-Illustration ')"	PASSED	0.119 s
3	And clicks on Run button	PASSED	0.033 s
4	Then User is presented with the Result	PASSED	0.024 s

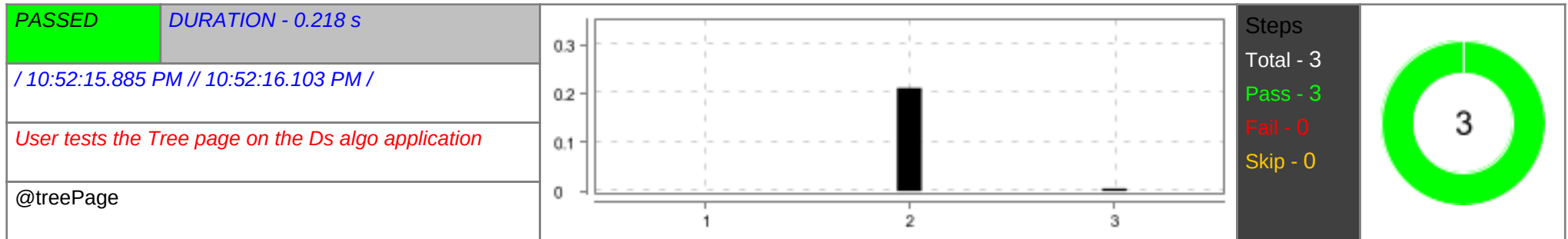
### The user is able to navigate to "Binary Trees" Page

<div>PASSED</div>	<div>DURATION - 0.182 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:52:15.695 PM // 10:52:15.877 PM /</div>				
<div>User tests the Tree page on the Ds algo application</div>				
<div>@treePage</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Binary Trees button	PASSED	0.173 s
3	Then The user should be directed to the "Binary Trees" of tree Page	PASSED	0.007 s

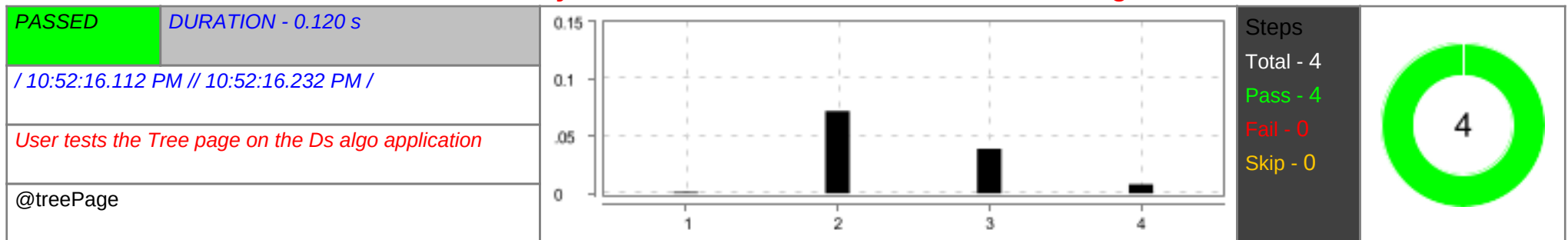
### The user is able to navigate to a page having an tryEditor from Binary Trees Page





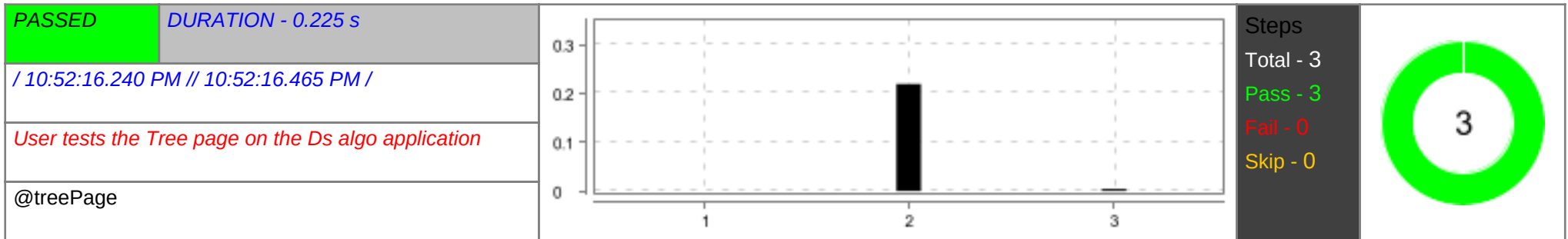
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Trees" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in a "Binary Trees" page	PASSED	0.211 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

### User should be able to enter a invalid Python code and Presented with Error Message



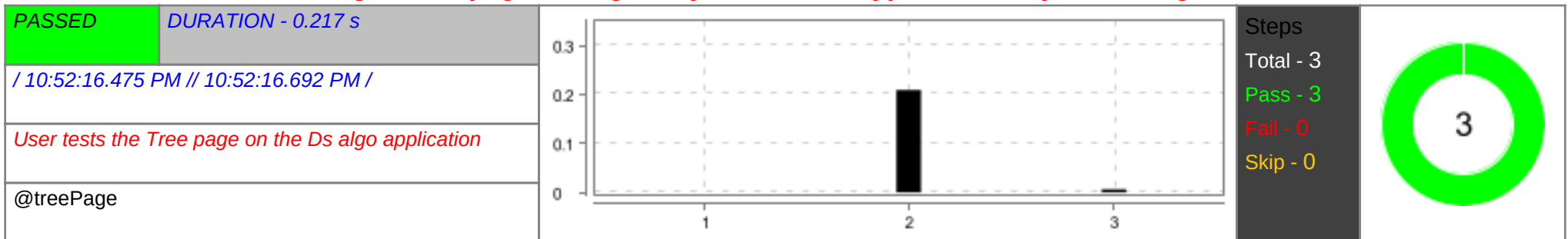
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters code "print(Binary Trees)"	PASSED	0.072 s
3	And clicks on Run button	PASSED	0.039 s
4	Then User is presented with Error Message	PASSED	0.008 s

### The user is able to navigate to "Types of Binary Trees" Page



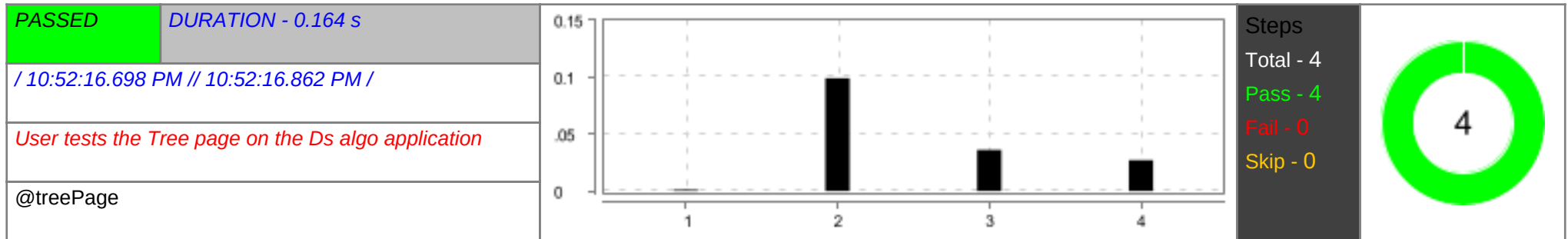
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Types of Binary Trees button	PASSED	0.219 s
3	Then The user should be directed to the "Types of Binary Trees" of tree Page	PASSED	0.004 s

### The user is able to navigate to a page having an tryEditor from Types of Binary Trees Page



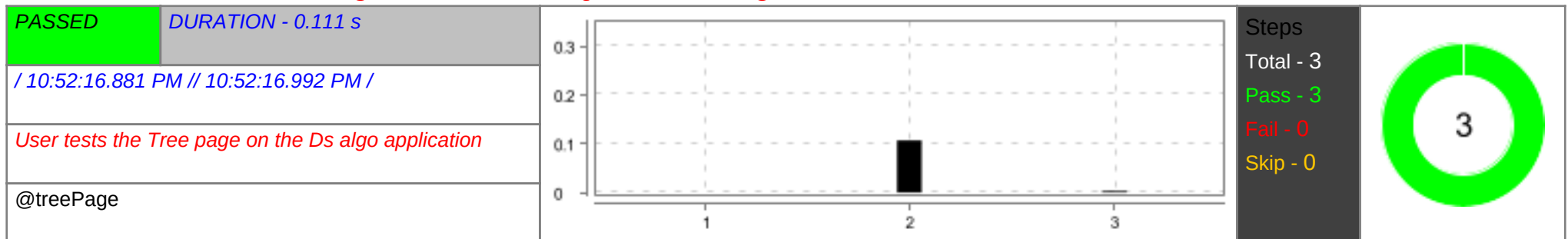
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Types of Binary Trees" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in a "Types of Binary Trees" page	PASSED	0.209 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.006 s

### User enters valid Python code and Presented with Result





#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters Valid Python code "print('Types of Binary Trees ')"	PASSED	0.099 s
3	And clicks on Run button	PASSED	0.036 s
4	Then User is presented with the Result	PASSED	0.027 s

### The user is able to navigate to "Practice Questions" Page

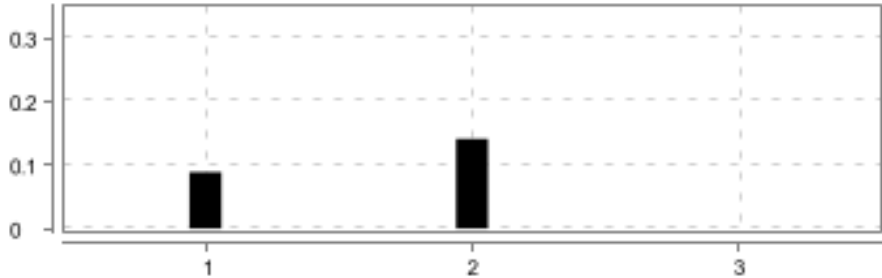



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Types of Practice Questions button	PASSED	0.107 s
3	Then The user should be directed to the "Practice Questions" of tree Page	PASSED	0.003 s

### To Validate Graph Data Structure

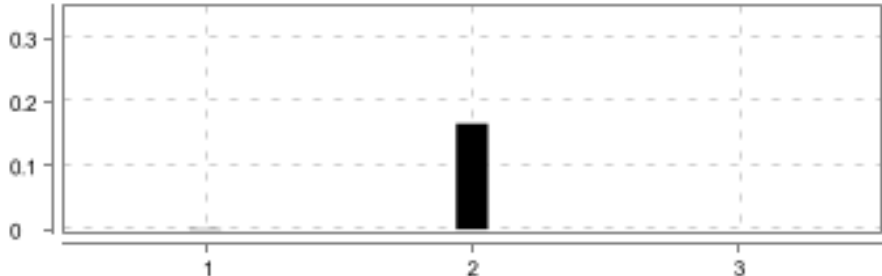

<b>PASSED</b>	<b>DURATION - 1.602 s</b>	Scenarios		Steps	
		Total - 8		Total - 26	
/ 10:52:17.004 PM // 10:52:18.606 PM /		Pass - 8		Pass - 26	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### User should be able to navigate to Graph Data Structure Page

<b>PASSED</b>	<b>DURATION - 0.234 s</b>		Steps	
			Total - 3	
/ 10:52:17.004 PM // 10:52:17.238 PM /			Pass - 3	
To Validate Graph Data Structure			Fail - 0	
@GraphPage			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DsAlgo Portal	PASSED	0.089 s
2	When User clicks on Graph Get started button	PASSED	0.141 s
3	Then User re-directed to Graph Page	PASSED	0.000 s

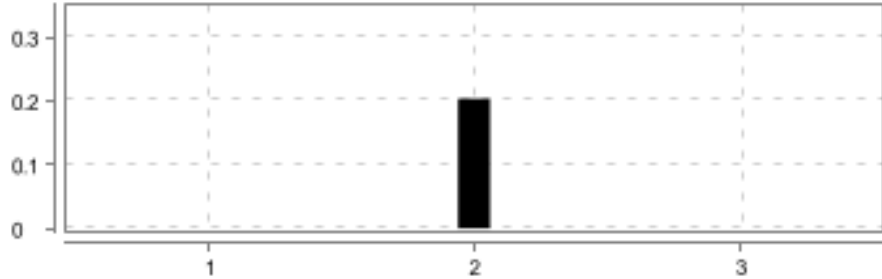

### User should be able to navigate to Graph Page

<b>PASSED</b>	<b>DURATION - 0.169 s</b>		Steps	
			Total - 3	
/ 10:52:17.254 PM // 10:52:17.423 PM /			Pass - 3	
To Validate Graph Data Structure			Fail - 0	
@GraphPage			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User is on Graph Data Structure Page	PASSED	0.001 s
2	When User clicks on Graph link in Graph Page	PASSED	0.166 s

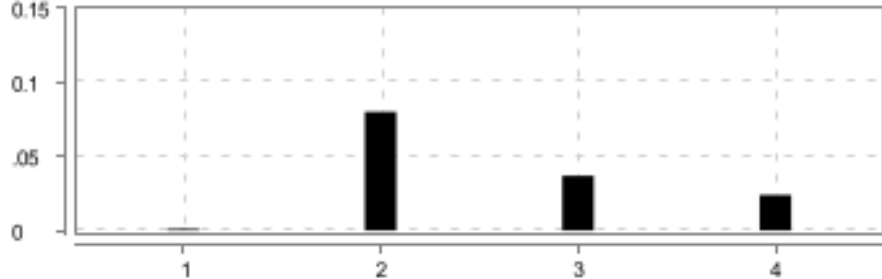

#	Step / Hook Details	Status	Duration
3	Then User is re-directed to Graphlink of Graph Page	PASSED	0.000 s

### User should be able to navigate to tryEditor Page

PASSED	DURATION - 0.207 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:52:17.429 PM // 10:52:17.636 PM /				
To Validate Graph Data Structure				
@GraphPage				

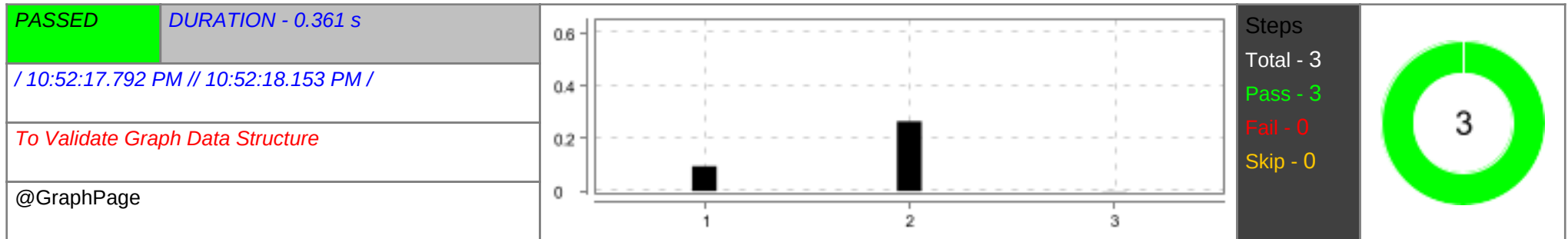
#	Step / Hook Details	Status	Duration
1	Given User is on Graph link of Graph Page	PASSED	0.000 s
2	When User clicks on Try here button of Graph page	PASSED	0.203 s
3	Then User is re-directed to tryEditor Page	PASSED	0.000 s

### User enters valid Python code and Presented with Result

PASSED		DURATION - 0.143 s			Steps Total - 4 Pass - 4 Fail - 0 Skip - 0			
/ 10:52:17.642 PM // 10:52:17.785 PM /								
To Validate Graph Data Structure								
@GraphPage								

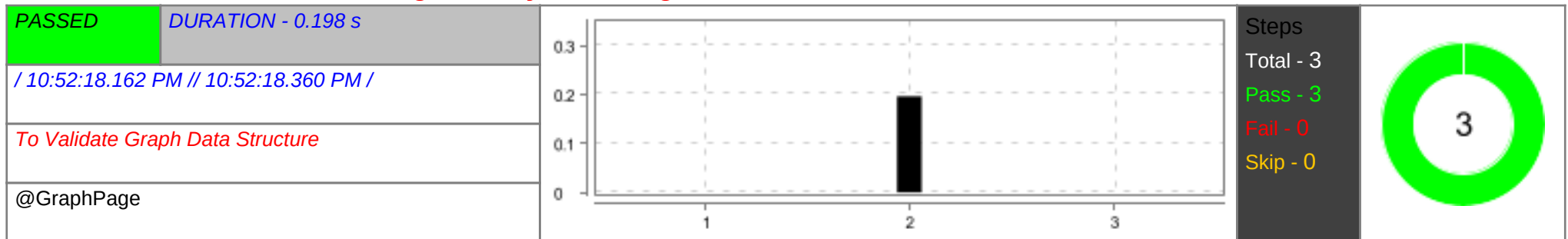
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters Valid Python code "print('Hello, World!')"	PASSED	0.080 s
3	And clicks on Run button	PASSED	0.037 s
4	Then User is presented with the Result	PASSED	0.024 s

### User should be able to navigate to Graph representations Page



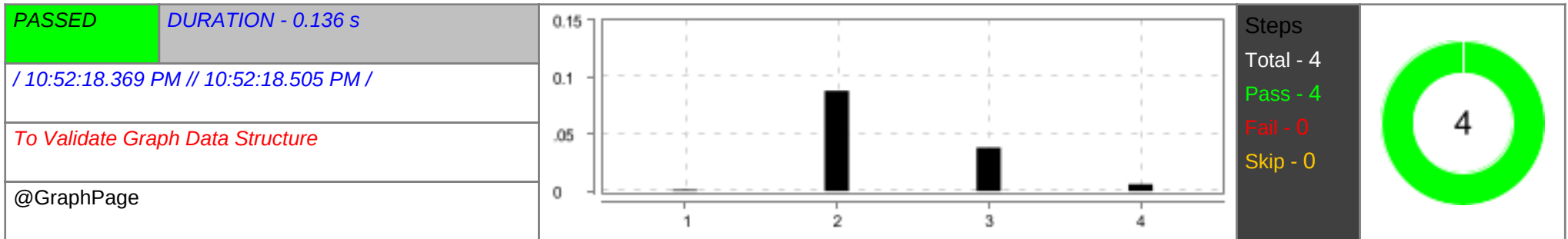
#	Step / Hook Details	Status	Duration
1	Given User is on Graph Page	PASSED	0.094 s
2	When User clicks on Graph Representations link	PASSED	0.265 s
3	Then User is navigated to Graph Representations Page	PASSED	0.001 s

### User should be able to navigate to tryEditor Page



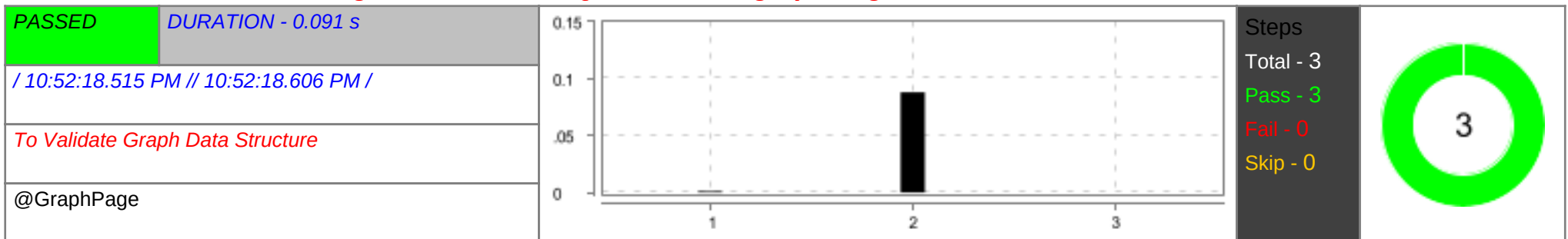
#	Step / Hook Details	Status	Duration
1	Given User is on Graph Representations Page	PASSED	0.000 s
2	When User clicks on Try here button of Graph Representations page	PASSED	0.196 s
3	Then User is re-directed to tryEditor Page	PASSED	0.000 s

### User should be able to enter a invalid Python code and Presented with Error Message



#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters code "print(Graph Representation)"	PASSED	0.088 s
3	And clicks on Run button	PASSED	0.038 s
4	Then User is presented with Error Message	PASSED	0.006 s

### The user is able to navigate to "Practice Questions" in graph Page



#	Step / Hook Details	Status	Duration
1	Given User is on Graph Representations Page	PASSED	0.001 s
2	When User clicks on Practice Questions of Graph page	PASSED	0.088 s
3	Then The user should be redirected to Practice Questions of Graph page	PASSED	0.000 s