

Cucumber Report

Jun 27, 2023, 11:43:52 AM

Start : Jun 27, 11:43:04.228 AM

End : Jun 27, 11:43:46.235 AM

Duration : 42.007 s

Features

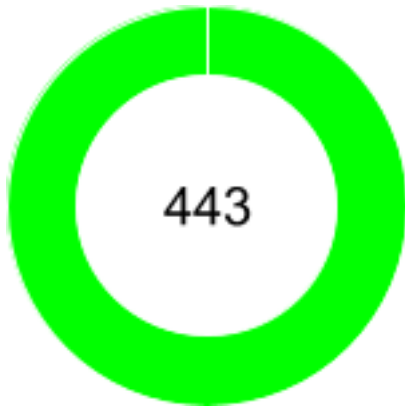
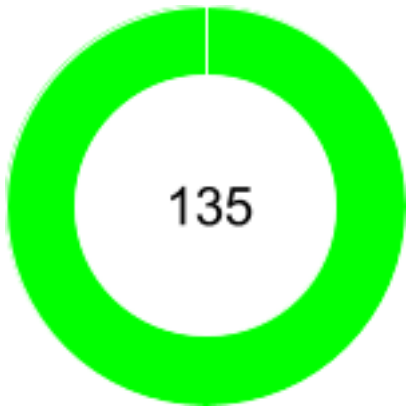
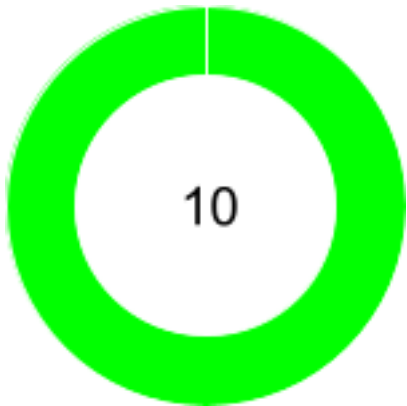
Scenarios

Steps

PASSED - 10
FAILED - 0
SKIPPED - 0

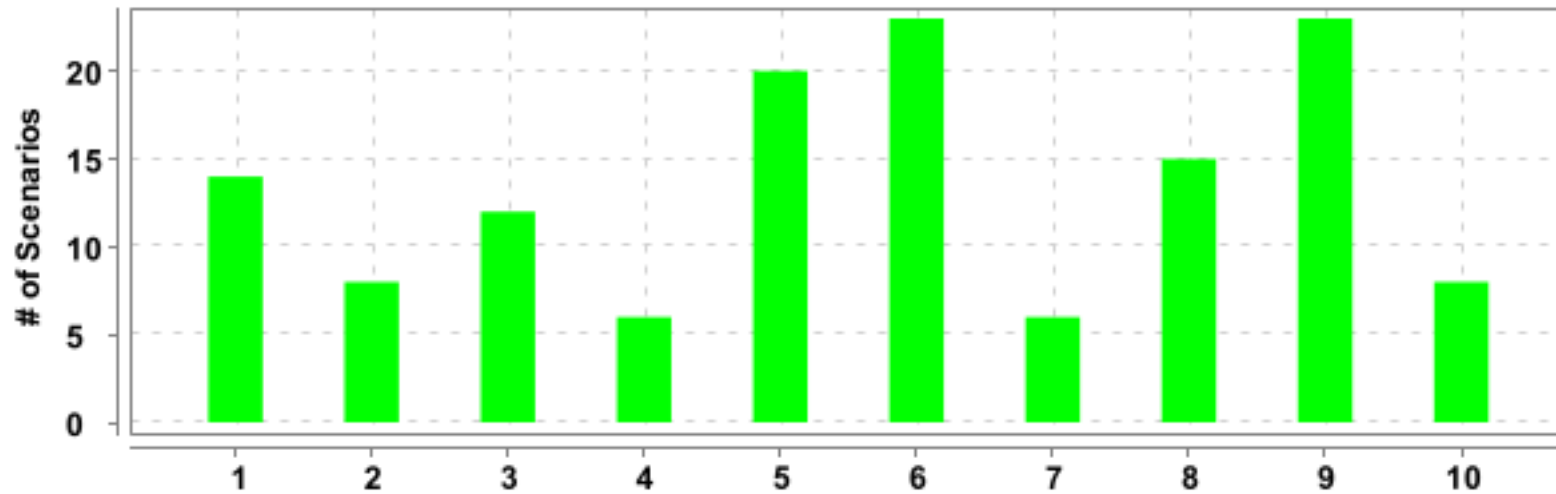
PASSED - 135
FAILED - 0
SKIPPED - 0

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>	4.751 s	14	14	0	0	43	43	0	0
<u>Title of your feature</u>	3.664 s	8	8	0	0	21	21	0	0
<u>SignIn Action</u>	4.396 s	12	12	0	0	42	42	0	0
<u>performing Data Structures-Introduction</u>	2.836 s	6	6	0	0	19	19	0	0
<u>validating Array Page</u>	7.907 s	20	20	0	0	69	69	0	0
<u>Linked List page validation dsalgo</u>	7.329 s	23	23	0	0	76	76	0	0
<u>performing Stack</u>	1.415 s	6	6	0	0	20	20	0	0
<u>To validate Queue Data Structure</u>	3.030 s	15	15	0	0	51	51	0	0
<u>User tests the Tree page on the Ds algo application</u>	4.615 s	23	23	0	0	76	76	0	0
<u>To Validate Graph Data Structure</u>	1.931 s	8	8	0	0	26	26	0	0

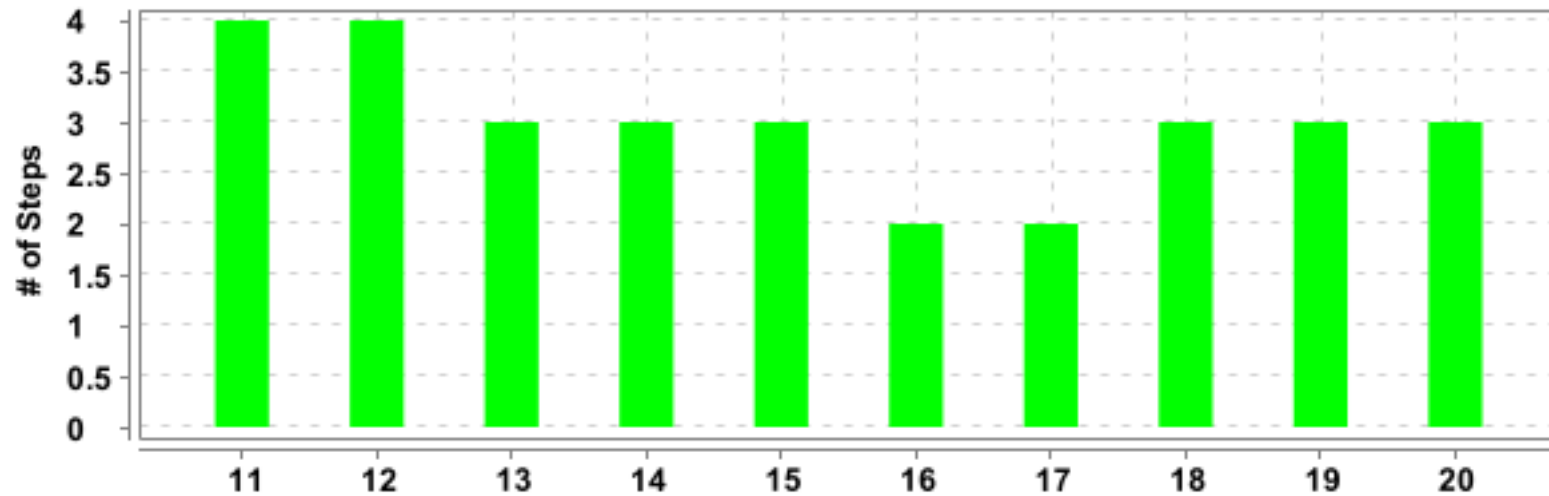
TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@HomePage	14	14	0	0	1	1	0	0
@RegisterPage	8	8	0	0	1	1	0	0
@Signin	12	12	0	0	1	1	0	0
@DataStructurePage	6	6	0	0	1	1	0	0
@ArrayPage	20	20	0	0	1	1	0	0
@LinkedListPage	23	23	0	0	1	1	0	0
@StackPage	6	6	0	0	1	1	0	0
@QueuePage	15	15	0	0	1	1	0	0
@treePage	23	23	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	4.751 s
2	<u>Title of your feature</u>	8	8	0	0	3.664 s
3	<u>SignIn Action</u>	12	12	0	0	4.396 s
4	<u>performing Data Structures-Introduction</u>	6	6	0	0	2.836 s
5	<u>validating Array Page</u>	20	20	0	0	7.907 s
6	<u>Linked List page validation dsalgo</u>	23	23	0	0	7.329 s
7	<u>performing Stack</u>	6	6	0	0	1.415 s
8	<u>To validate Queue Data Structure</u>	15	15	0	0	3.030 s
9	<u>User tests the Tree page on the Ds algo application</u>	23	23	0	0	4.615 s
10	<u>To Validate Graph Data Structure</u>	8	8	0	0	1.931 s

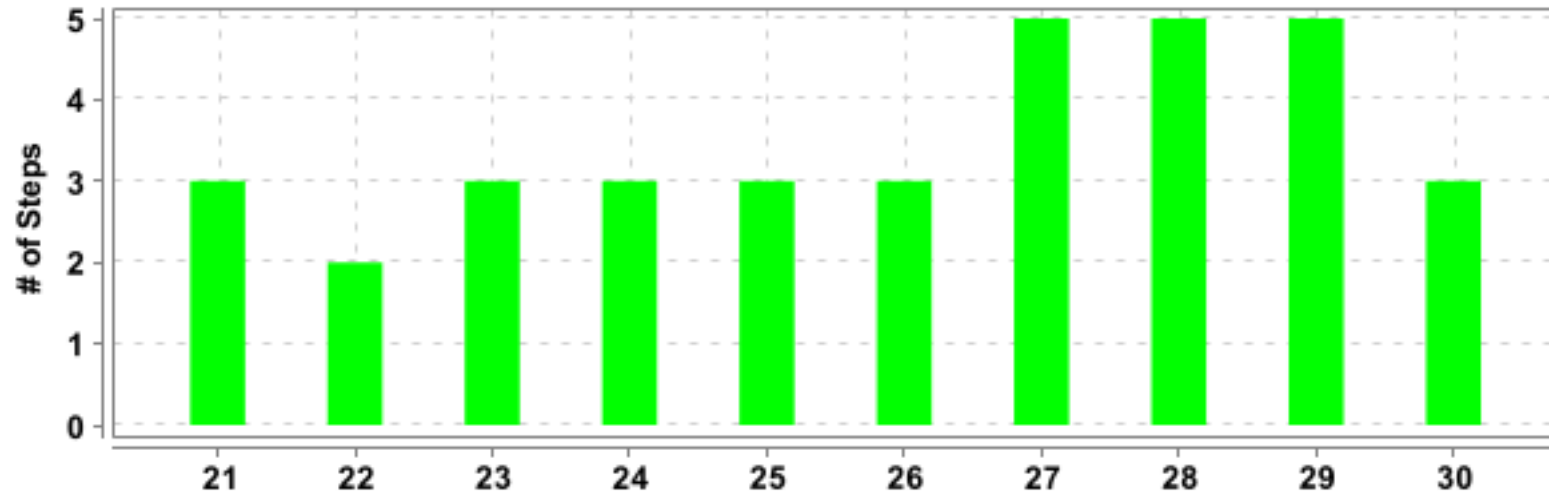


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Launch Start page and Test Home Page</u>	<u>launch the home page of dsalgo portal</u>	3	3	0	0	1.005 s
2		<u>user is on home page</u>	2	2	0	0	0.267 s
3		<u>user is on home page</u>	2	2	0	0	0.237 s
4		<u>user is on home page</u>	2	2	0	0	0.236 s
5		<u>user is on home page</u>	2	2	0	0	0.247 s
6		<u>user is on home page</u>	2	2	0	0	0.238 s
7		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.363 s
8		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.309 s
9		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.319 s
10		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.334 s

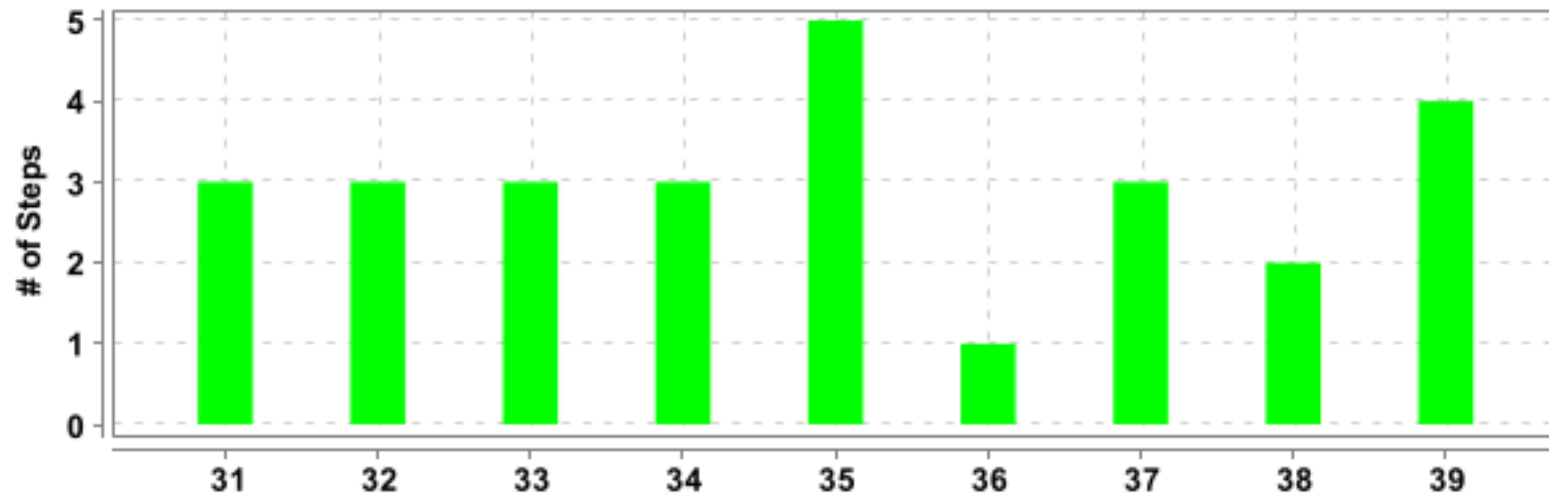


#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>Launch Start page and Test Home Page</u>	<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.350 s
12		<u>User is on Home page and click on dropdown without sign in</u>	4	4	0	0	0.293 s
13		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.144 s
14		<u>User is on Home page and click on Register</u>	3	3	0	0	0.152 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	0.187 s
16		<u>The user is presented with error message for empty fields below Password textbox</u>	2	2	0	0	0.244 s
17		<u>The user is presented with error message for empty fields below Password Confirmation textbox</u>	2	2	0	0	0.188 s
18		<u>to register with all the data</u>	3	3	0	0	1.045 s
19		<u>to register with all the data</u>	3	3	0	0	0.590 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
20		<u>to register with all the data</u>	3	3	0	0	0.619 s

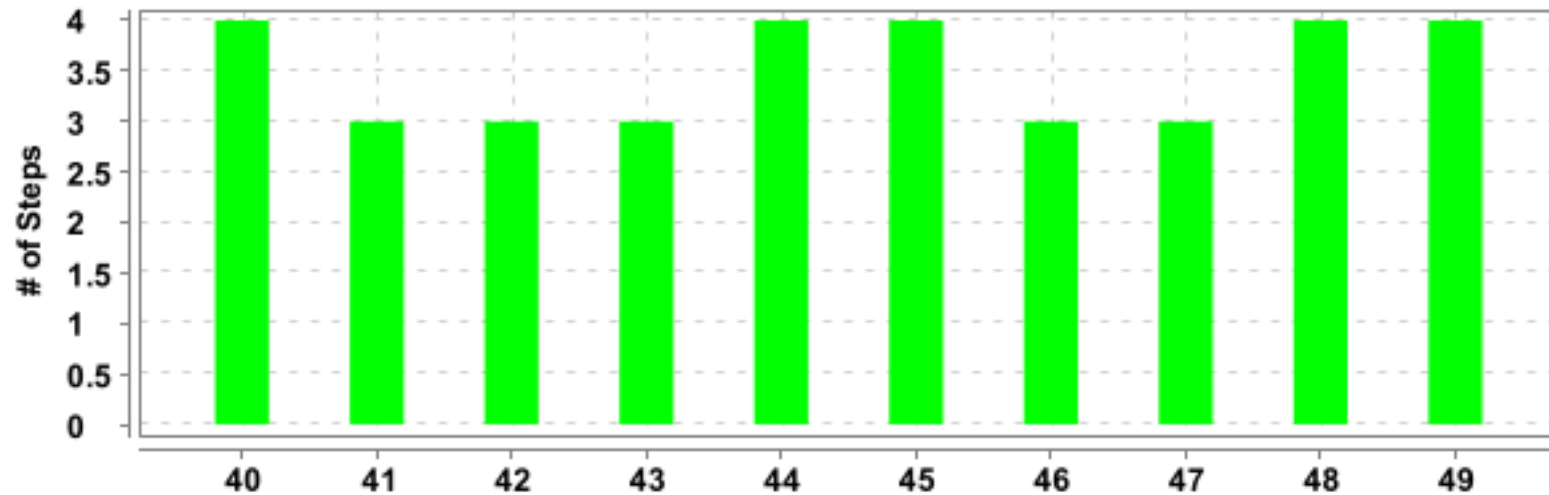


#	Feature Name	Scenario Name	T	P	F	S	Duration
21	<u>Title of your feature</u>	<u>to register with all the data</u>	3	3	0	0	0.592 s
22		<u>Verifying signin link</u>	2	2	0	0	0.121 s
23	<u>SignIn Action</u>	<u>Redirect to Register page</u>	3	3	0	0	0.237 s
24		<u>To verify SignIn with Empty fields</u>	3	3	0	0	0.190 s
25		<u>To verify SignIn with username only</u>	3	3	0	0	0.176 s
26		<u>To verify SignIn with password only</u>	3	3	0	0	0.165 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	0.368 s
29		<u>To verify SignIn with invalid "NinjaTest" and "testsquad@"</u>	5	5	0	0	0.409 s
30		<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.729 s

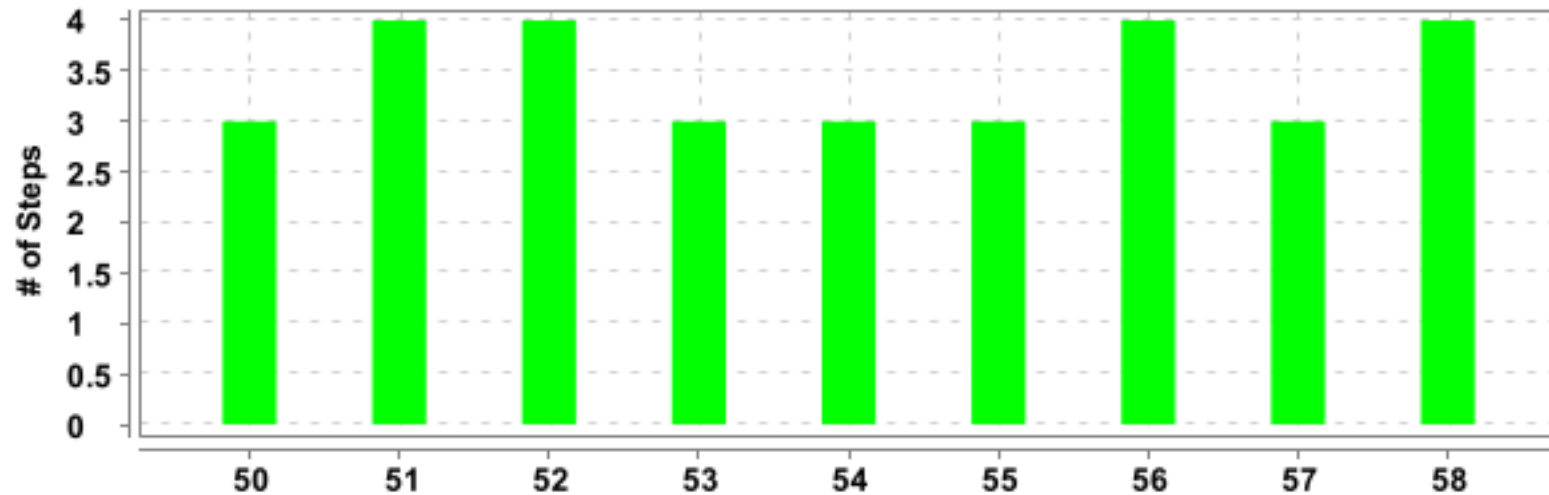


#	Feature Name	Scenario Name	T	P	F	S	Duration
31	<u>SignIn Action</u>	<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.455 s
32		<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.445 s
33		<u>"User on login page and login with invalid and valid inputs from Excel"</u>	3	3	0	0	0.555 s
34		<u>Verifying signout link</u>	3	3	0	0	0.182 s
35	<u>performing Data Structures-Introduction</u>	<u>The user is logged in to DS Algo portal</u>	5	5	0	0	0.679 s
36		<u>The user is able to navigate to Data Structure introduction page</u>	1	1	0	0	0.137 s
37		<u>The user is able to navigate to Time Complexity page</u>	3	3	0	0	0.183 s
38		<u>The user is able to navigate to a page having an tryEditor from Time Complexity page</u>	2	2	0	0	1.038 s

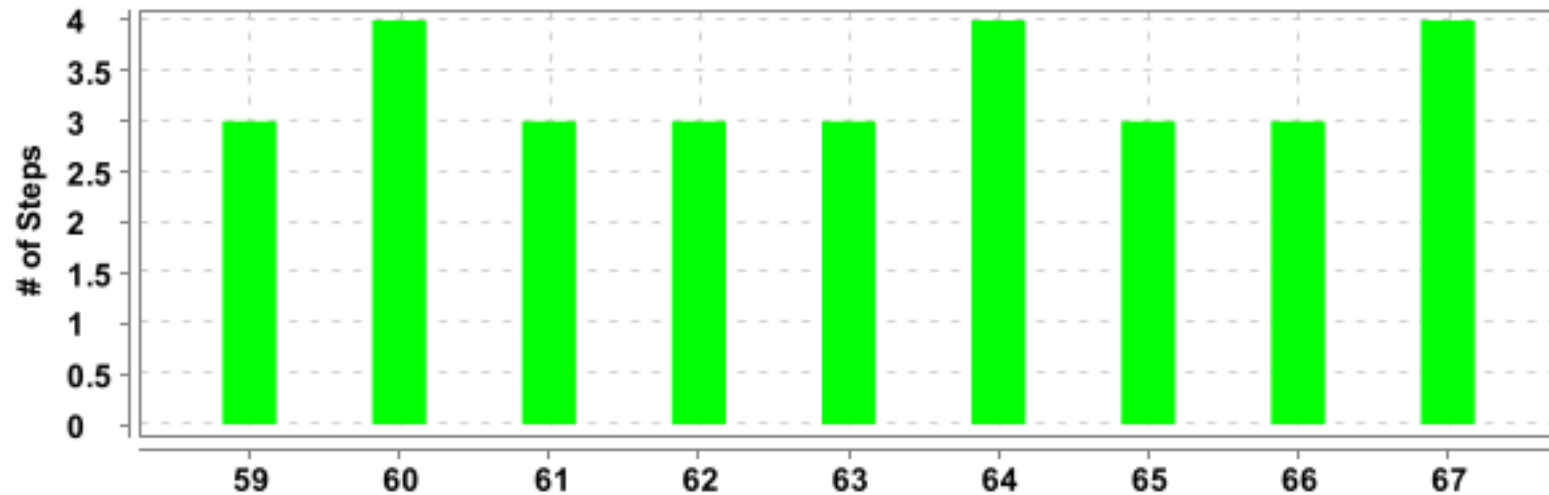
#	Feature Name	Scenario Name	T	P	F	S	Duration
39		<u>The user is able to run code in tryEditor for Time Complexity page</u>	4	4	0	0	0.388 s



#	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	0.353 s
41	<u>validating Array Page</u>	<u>user is on homepage</u>	3	3	0	0	0.233 s
42		<u>Validation of Arrays in Python link</u>	3	3	0	0	0.487 s
43		<u>Validation of Try Here button</u>	3	3	0	0	0.341 s
44		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.326 s
45		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.284 s
46		<u>Validation of Arrays Using List link</u>	3	3	0	0	0.298 s
47		<u>Validation of Try Here button</u>	3	3	0	0	0.323 s
48		<u>Validation of valid python code in TryEditor page using Arrays Using List</u>	4	4	0	0	0.336 s
49		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.311 s

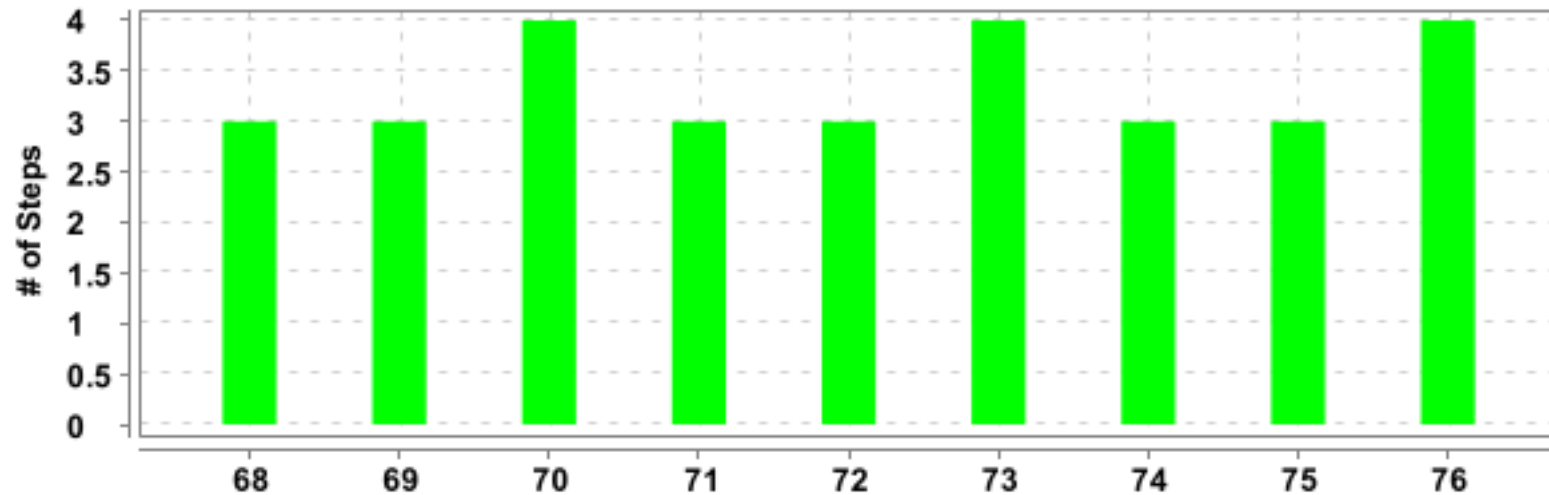


#	Feature Name	Scenario Name	T	P	F	S	Duration
50	<u>validating Array Page</u>	<u>Validation of Basic Operations in Lists link</u>	3	3	0	0	0.394 s
51		<u>Validation of valid python code in TryEditor page for Basic Operations in Lists</u>	4	4	0	0	0.395 s
52		<u>Validation of valid python code in TryEditor page for Basic Operations in Lists</u>	4	4	0	0	0.376 s
53		<u>Validation of Applications of Arrays link</u>	3	3	0	0	0.394 s
54		<u>Validation of Practice Questions link</u>	3	3	0	0	0.249 s
55		<u>Validation of Search the Array link</u>	3	3	0	0	0.340 s
56		<u>Validation of valid python code in Practice Questions page for Search for Array link</u>	4	4	0	0	0.330 s
57		<u>Validation of Find Numbers with Even Number of Digits link</u>	3	3	0	0	0.275 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	0.873 s



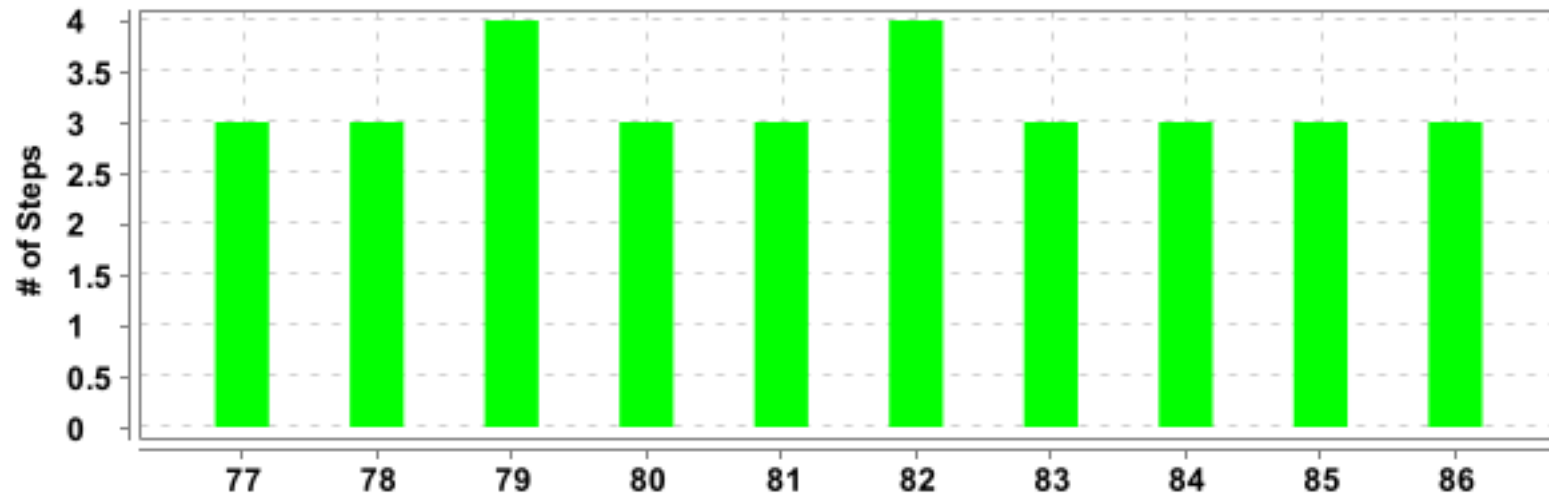
#	Feature Name	Scenario Name	T	P	F	S	Duration
59	<u>validating Array Page</u>	<u>Validation of Squares of a Sorted Array link Squares of a Sorted Array link</u>	3	3	0	0	0.283 s
60		<u>Validation of Submit button in Practice Questions page for Find Numbers with Even Numbers of Digits link</u>	4	4	0	0	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	0.291 s
62		<u>User navigated to Introduction page</u>	3	3	0	0	0.201 s
63		<u>User navigated to tryEditor page from Introduction page</u>	3	3	0	0	0.269 s
64		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.181 s
65		<u>User navigated to creating linked list page</u>	3	3	0	0	0.312 s
66		<u>User navigated to tryEditor page from Creating a Linked List page</u>	3	3	0	0	0.176 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
67		<u>User gets error message by passing invalid pyhton code for Creating a Linked List page</u>	4	4	0	0	1.170 s



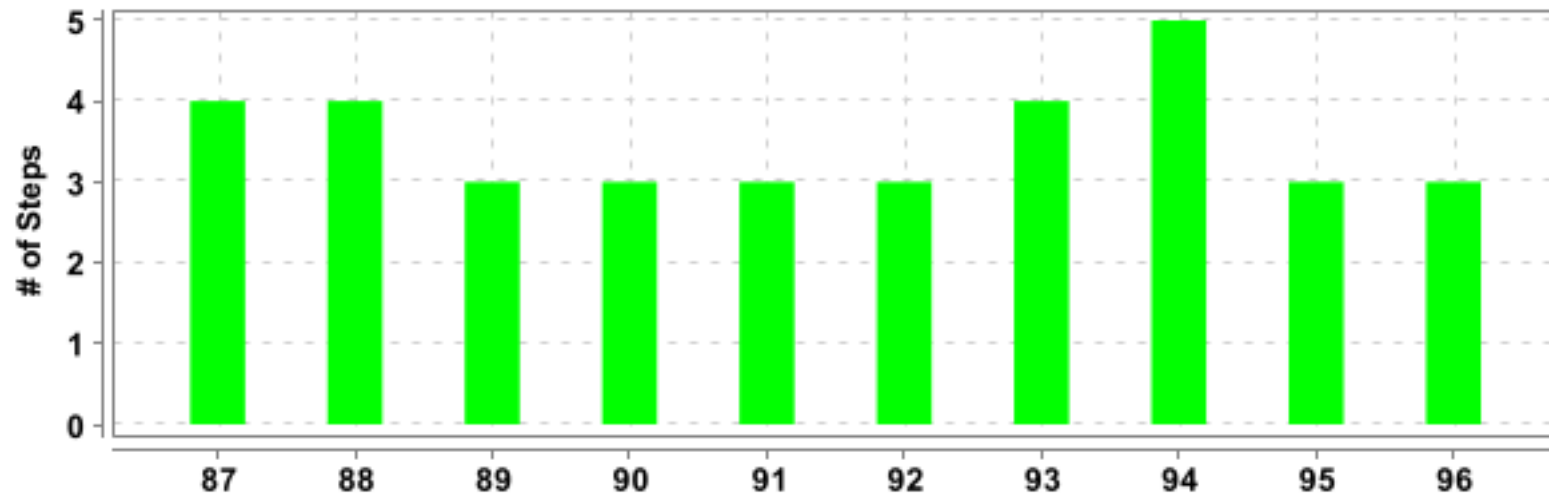
#	Feature Name	Scenario Name	T	P	F	S	Duration
68	<u>Linked List page validation dsalgo</u>	<u>User navigated to Types of linked list page</u>	3	3	0	0	0.597 s
69		<u>User navigated to tryEditor page with Run button from Types of Linked List page</u>	3	3	0	0	0.186 s
70		<u>User run the code in tryEditor with valid input for Types of Linked List page</u>	4	4	0	0	0.268 s
71		<u>User navigated to Implementation linked list in python page</u>	3	3	0	0	0.383 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	0.184 s
74		<u>User navigated to Traversal Page</u>	3	3	0	0	0.353 s
75		<u>User navigated to tryEditor page with Run button from Traversal page</u>	3	3	0	0	0.202 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	0.280 s

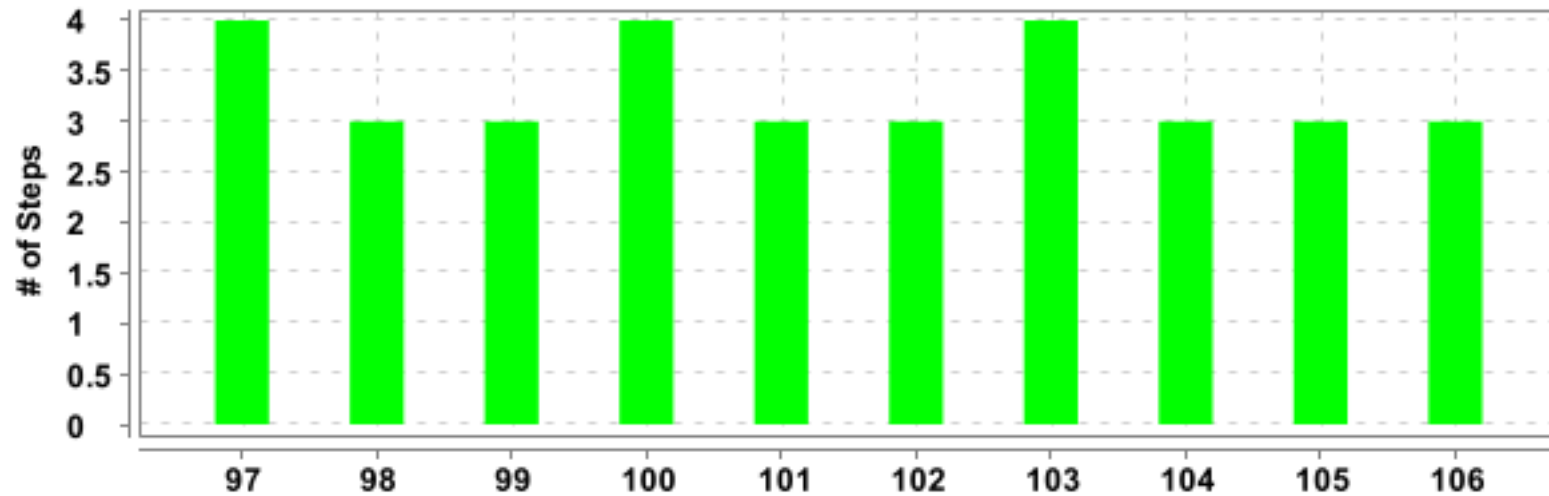


#	Feature Name	Scenario Name	T	P	F	S	Duration
77	<u>Linked List page validation dsalgo</u>	<u>User navigated to Insertion page</u>	3	3	0	0	0.590 s
78		<u>User navigated to tryEditor page with Run button from Insertion page</u>	3	3	0	0	0.187 s
79		<u>User run the code in tryEditor with valid input for Insertion page</u>	4	4	0	0	0.120 s
80		<u>User navigated to Deletion page</u>	3	3	0	0	0.392 s
81		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.181 s
82		<u>User run the code in tryEditor with valid input for Deletion page</u>	4	4	0	0	0.159 s
83		<u>The user is validating Practice Questions page</u>	3	3	0	0	0.247 s
84	<u>performing Stack</u>	<u>user is on homepage</u>	3	3	0	0	0.255 s
85		<u>The user is able to navigate to "Operations in Stack" page</u>	3	3	0	0	0.226 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	0.204 s

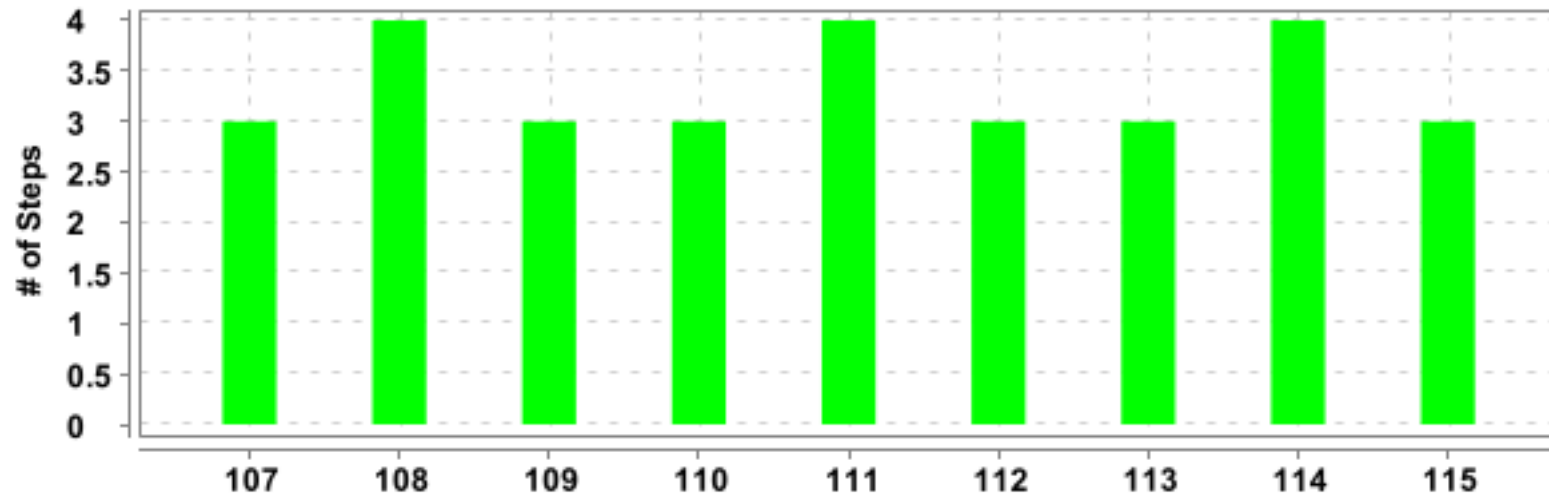


#	Feature Name	Scenario Name	T	P	F	S	Duration
87	<u>performing Stack</u>	<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.148 s
88		<u>The user is able to run code in tryEditor</u>	4	4	0	0	0.291 s
89		<u>The user is able to navigate to "Practice Questions" in stack Page</u>	3	3	0	0	0.233 s
90	<u>To validate Queue Data Structure</u>	<u>User is naviagted to Queue Data structure from homepage</u>	3	3	0	0	0.305 s
91		<u>User is navigated to Implementation of Queue in Python</u>	3	3	0	0	0.103 s
92		<u>User is navigated to tryEditor Page</u>	3	3	0	0	0.210 s
93		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.285 s
94		<u>User enters Invalid Python code and Presented with Error Message</u>	5	5	0	0	0.433 s
95		<u>User navigates to Implementation using collections.deque</u>	3	3	0	0	0.094 s
96		<u>User navigates to tryEditor page</u>	3	3	0	0	0.210 s



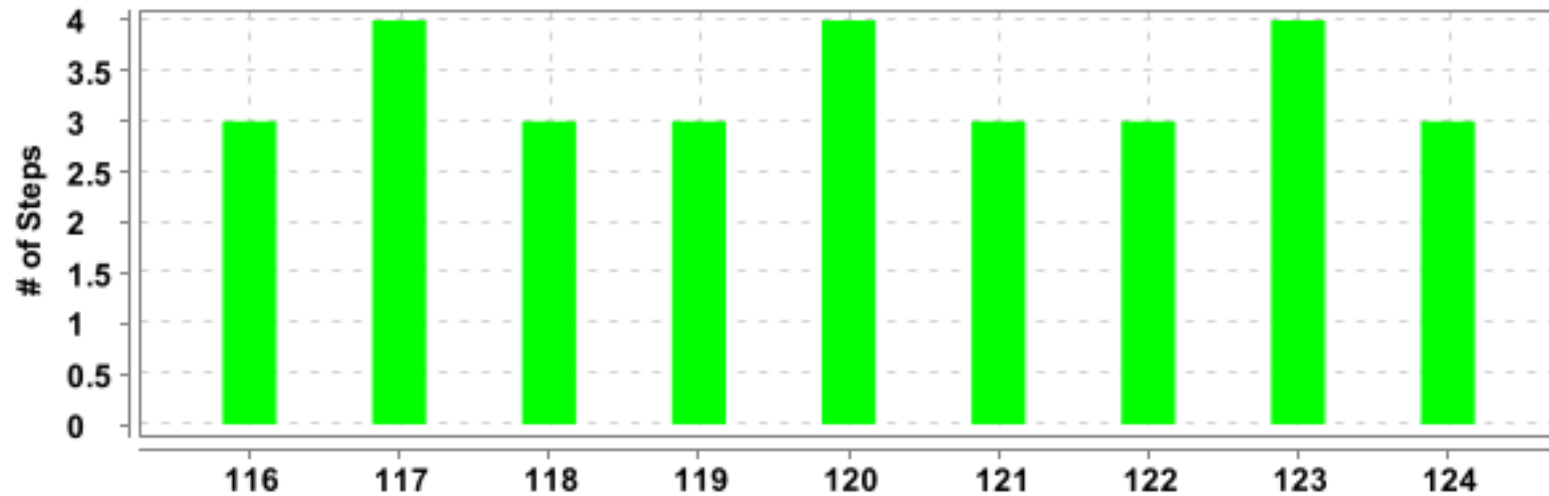
#	Feature Name	Scenario Name	T	P	F	S	Duration
97	<u>To validate Queue Data Structure</u>	<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.204 s
98		<u>User is navigated to Implementation using array</u>	3	3	0	0	0.095 s
99		<u>User is navigated to tryEditor page from Implementation using array page</u>	3	3	0	0	0.218 s
10-0		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.178 s
10-1		<u>User is navigated to Queue Operations</u>	3	3	0	0	0.093 s
10-2		<u>User is navigated to tryEditor Page</u>	3	3	0	0	0.211 s
10-3		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.155 s
10-4		<u>User navigated to Practice Questions</u>	3	3	0	0	0.089 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	0.262 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	0.226 s



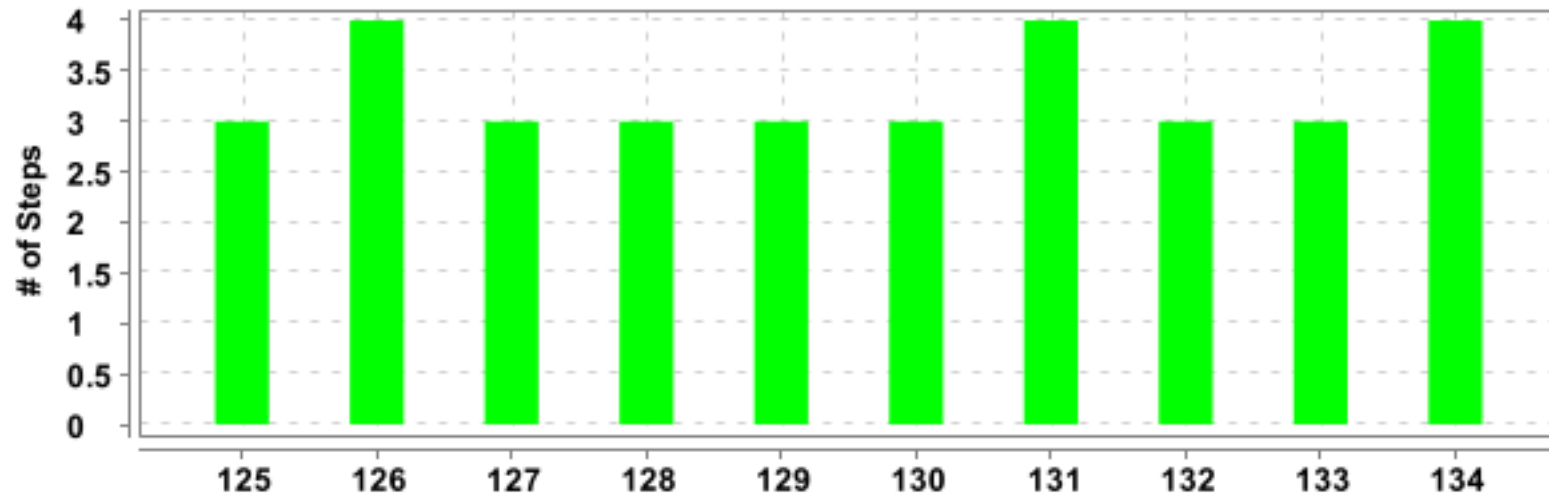
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-7	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Overview of Trees page</u>	3	3	0	0	0.217 s
10-8		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.178 s
10-9		<u>The user is able to navigate to "Terminologies" Page</u>	3	3	0	0	0.167 s
11-0		<u>The user is able to navigate to Terminologies page having an tryEditor</u>	3	3	0	0	0.223 s
11-1		<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	4	0	0	0.177 s
11-2		<u>The user is able to navigate to "Types of Trees" Page</u>	3	3	0	0	0.188 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	0.221 s
11-4		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.168 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	0.207 s



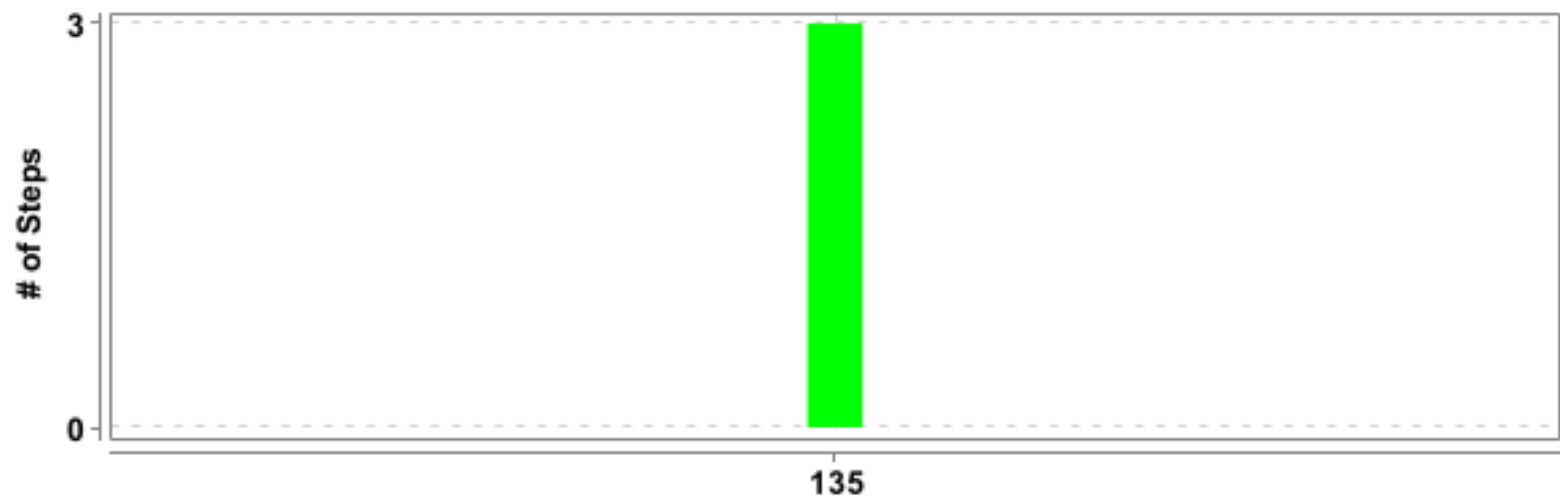
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-6	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Tree Traversals Page</u>	3	3	0	0	0.213 s
11-7		<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	4	0	0	0.132 s
11-8		<u>The user is able to navigate to "Traversals illustration" Page</u>	3	3	0	0	0.197 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	0.207 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	0.150 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	0.225 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	0.125 s
12-4		<u>The user is able to navigate to "Types of Binary Trees" Page</u>	3	3	0	0	0.245 s



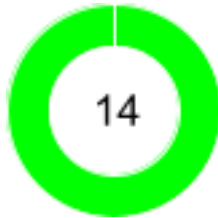
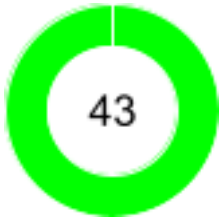
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-5	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Types of Binary Trees Page</u>	3	3	0	0	0.208 s
12-6		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.161 s
12-7		<u>The user is able to navigate to "Practice Questions" Page</u>	3	3	0	0	0.107 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	0.263 s
12-9		<u>User should be able to navigate to Graph Page</u>	3	3	0	0	0.121 s
13-0		<u>User should be able to navigate to tryEditor Page</u>	3	3	0	0	0.226 s
13-1		<u>User enters valid Python code and Presented with Result</u>	4	4	0	0	0.156 s
13-2		<u>User should be able to navigate to Graph representations Page</u>	3	3	0	0	0.335 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	0.509 s
13-4		<u>User should be able to enter a invalid Python code and Presented with Error Message</u>	4	4	0	0	0.138 s

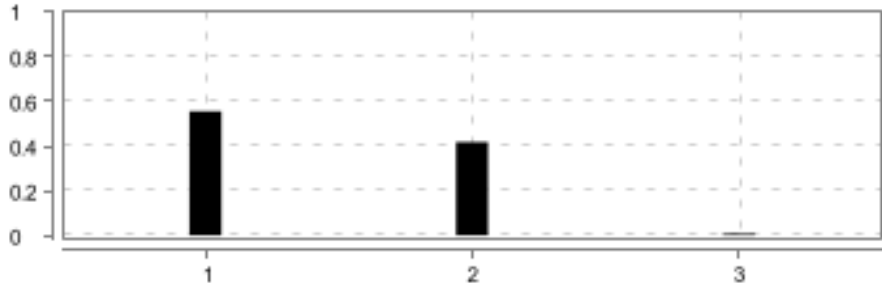



#	Feature Name	Scenario Name	T	P	F	S	Duration
13-5	<u>To Validate Graph Data Structure</u>	<u>The user is able to navigate to "Practice Questions" in graph Page</u>	3	3	0	0	0.092 s

Launch Start page and Test Home Page

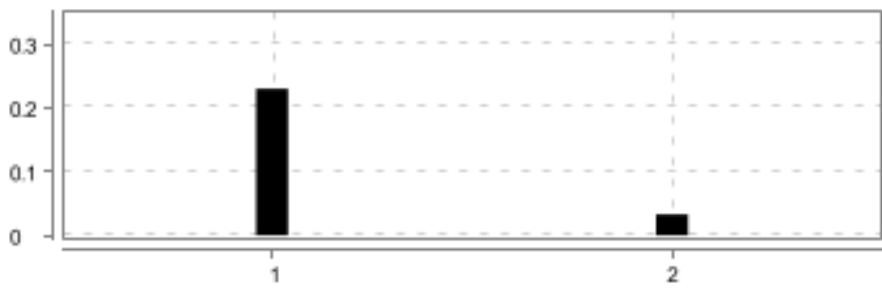

PASSED	DURATION - 4.751 s	Scenarios Total - 14 Pass - 14 Fail - 0 Skip - 0		Steps Total - 43 Pass - 43 Fail - 0 Skip - 0	
/ 11:43:04.228 AM // 11:43:08.979 AM /					

launch the home page of dsalgo portal

PASSED	DURATION - 1.005 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:04.230 AM // 11:43:05.235 AM /				
Launch Start page and Test Home Page				
@HomePage				



#	Step / Hook Details	Status	Duration
1	Given user opens the dsalgo portal link	PASSED	0.556 s
2	When user clicks on "Get Started" button	PASSED	0.418 s
3	Then user redirected to home page	PASSED	0.008 s

user is on home page

PASSED	DURATION - 0.267 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 11:43:05.318 AM // 11:43:05.585 AM /				
Launch Start page and Test Home Page				
@HomePage				

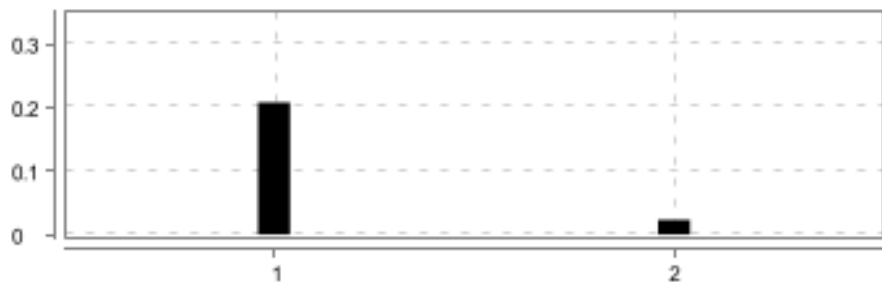

#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Data Structures-Introduction" in home page	PASSED	0.230 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.033 s

user is on home page

PASSED	DURATION - 0.237 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 11:43:05.602 AM // 11:43:05.839 AM /				
Launch Start page and Test Home Page				
@HomePage				

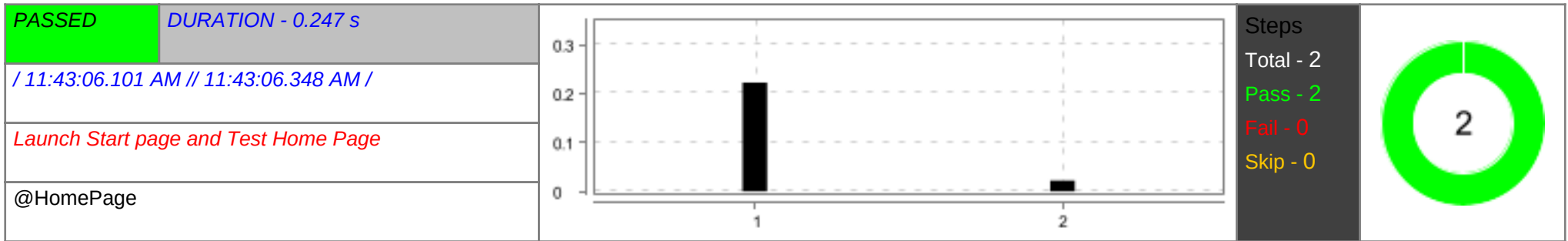
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Linked List" in home page	PASSED	0.207 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.027 s

user is on home page

PASSED	DURATION - 0.236 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 11:43:05.851 AM // 11:43:06.087 AM /				
Launch Start page and Test Home Page				
@HomePage				

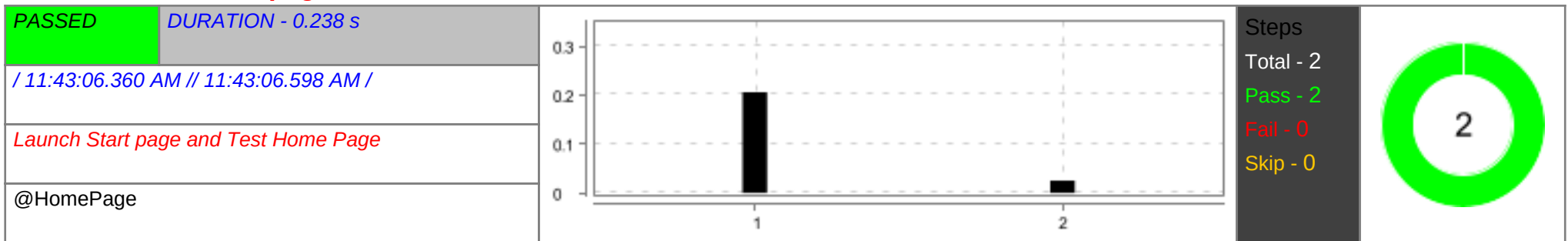
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Stack" in home page	PASSED	0.208 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.023 s

user is on home page



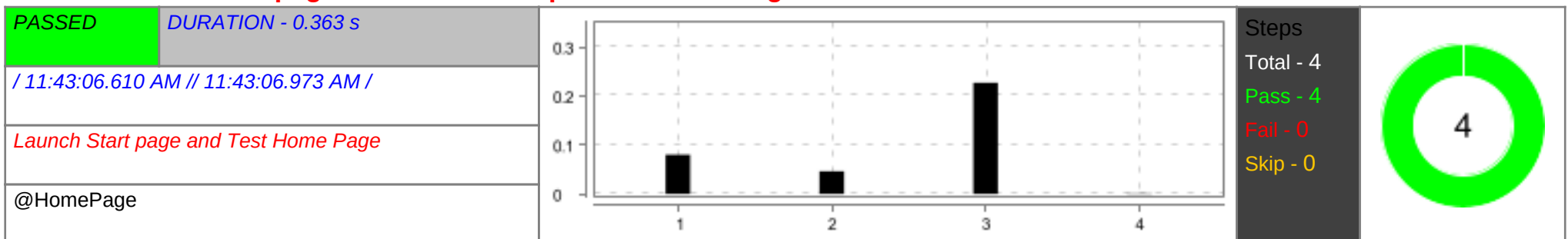
#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Queue" in home page	PASSED	0.222 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.022 s

user is on home page



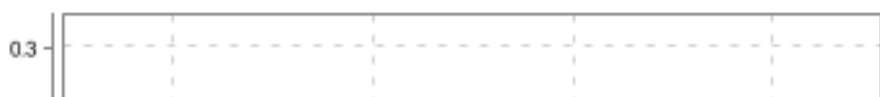

#	Step / Hook Details	Status	Duration
1	When The user click any of the Get started button "Tree" in home page	PASSED	0.206 s
2	Then It should Alert the user with the message "You are not logged in"	PASSED	0.025 s

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



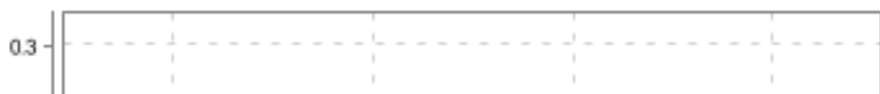

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.080 s
2	When The user clicks on data structure dropdown	PASSED	0.046 s
3	When The user clicks on dropdown "Arrays" without login	PASSED	0.227 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

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

PASSED	DURATION - 0.309 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:06.993 AM // 11:43:07.302 AM /				
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	0.045 s
3	When The user clicks on dropdown "Linked list" without login	PASSED	0.174 s
4	Then The user get warning message "You are not logged in"	PASSED	0.002 s

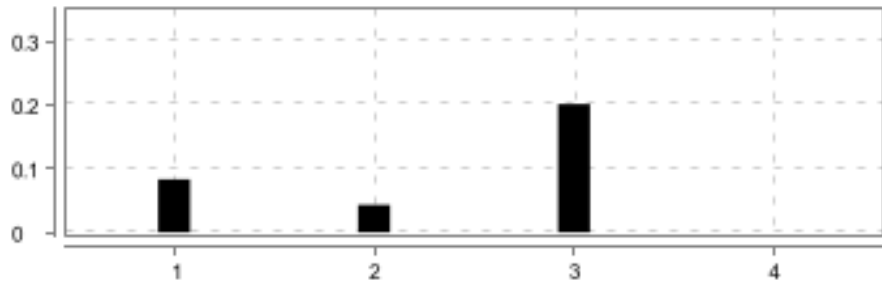

User is on Home page and click on dropdown without sign in

PASSED	DURATION - 0.319 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:07.320 AM // 11:43:07.639 AM /				
Launch Start page and Test Home Page				
@HomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.078 s
2	When The user clicks on data structure dropdown	PASSED	0.039 s

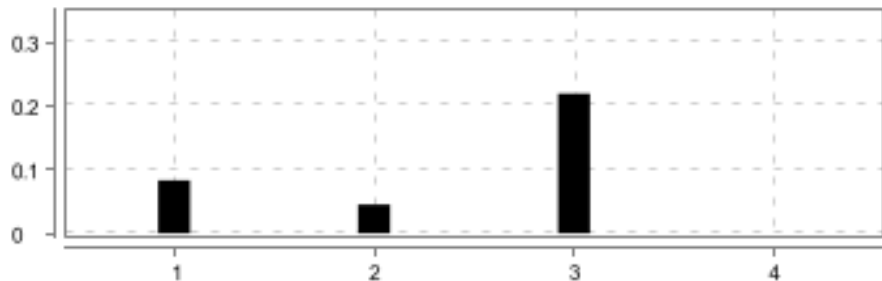

#	Step / Hook Details	Status	Duration
3	When The user clicks on dropdown "Stack" without login	PASSED	0.195 s
4	Then The user get warning message "You are not logged in"	PASSED	0.001 s

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

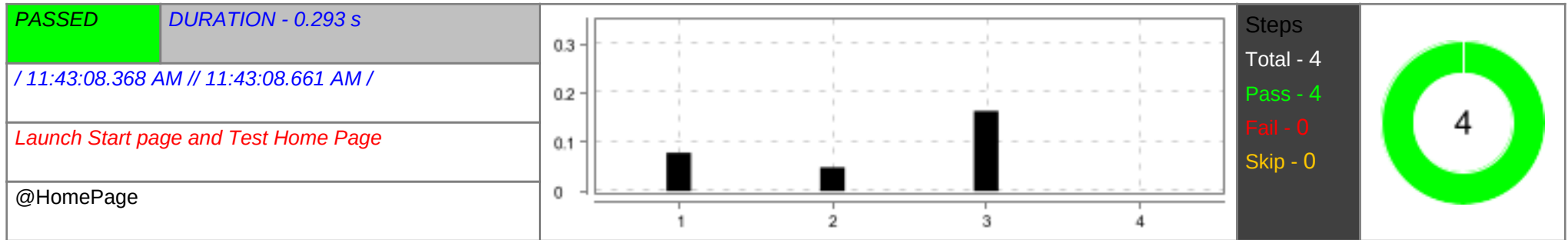
PASSED	DURATION - 0.334 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:07.659 AM // 11:43:07.993 AM /				
Launch Start page and Test Home Page				
@HomePage				

#	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	0.043 s
3	When The user clicks on dropdown "Queue" without login	PASSED	0.201 s
4	Then The user get warning message "You are not logged in"	PASSED	0.000 s

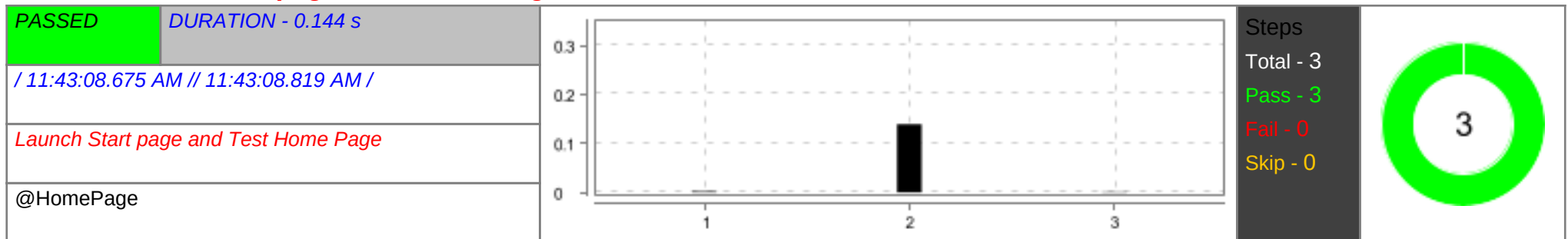
User is on Home page and click on dropdown without sign in

PASSED	DURATION - 0.350 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:08.004 AM // 11:43:08.354 AM /				
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	0.045 s
3	When The user clicks on dropdown "Tree" without login	PASSED	0.219 s
4	Then The user get warning message "You are not logged in"	PASSED	0.000 s

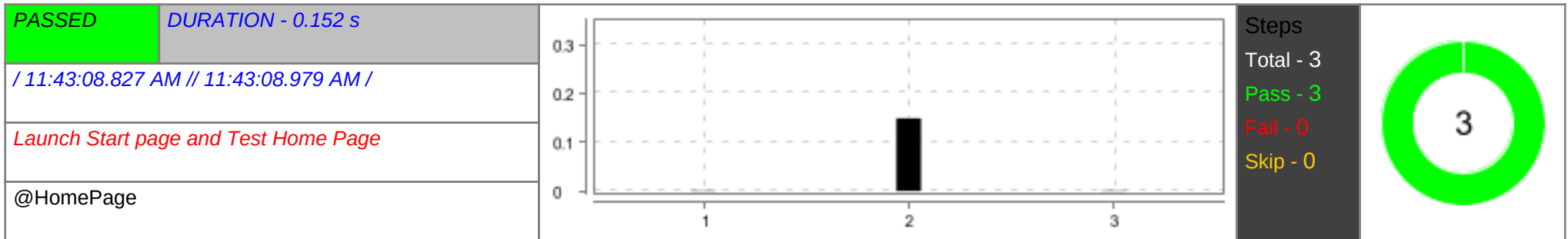
User is on Home page and click on dropdown without sign in

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.078 s
2	When The user clicks on data structure dropdown	PASSED	0.048 s
3	When The user clicks on dropdown "Graph" without login	PASSED	0.163 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 sign in

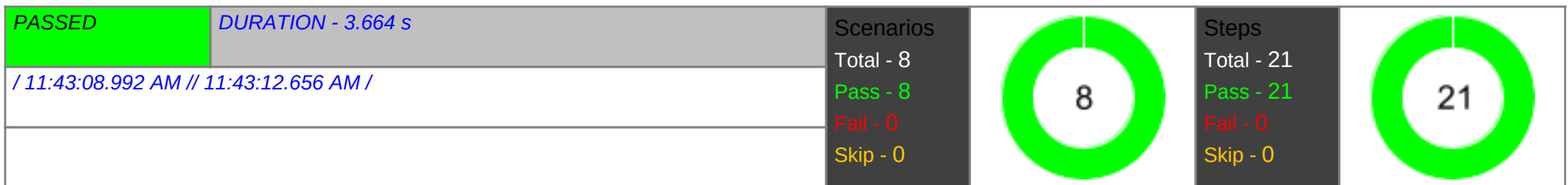
#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.002 s
2	When The user clicks Sign in	PASSED	0.139 s
3	Then The user should be redirected to Sign in page	PASSED	0.001 s

User is on Home page and click on Register

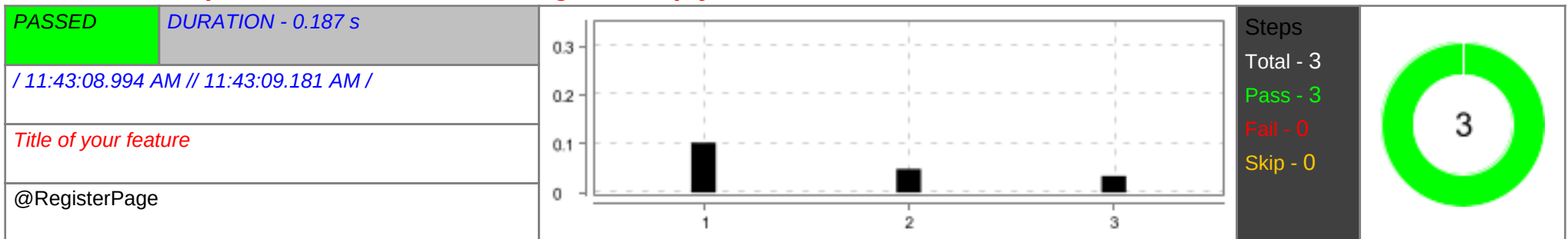


#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page	PASSED	0.001 s
2	When The user clicks Register	PASSED	0.149 s
3	Then The user should be redirected to Register form	PASSED	0.001 s

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	0.102 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.048 s



#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out username field." below Username textbox	PASSED	0.034 s

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

PASSED	DURATION - 0.244 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 11:43:09.195 AM // 11:43:09.439 AM /				
Title of your feature				
@RegisterPage				

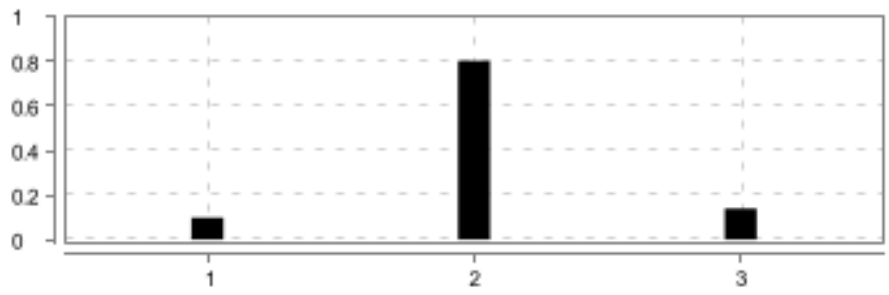

#	Step / Hook Details	Status	Duration
1	When User click Register with username as "NumpySDET108Ninja" only	PASSED	0.218 s
2	Then User verify the message at password on Register Page as "Please fill out password field."	PASSED	0.026 s

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

PASSED		DURATION - 0.188 s			Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 11:43:09.447 AM // 11:43:09.635 AM /						
Title of your feature						
@RegisterPage						

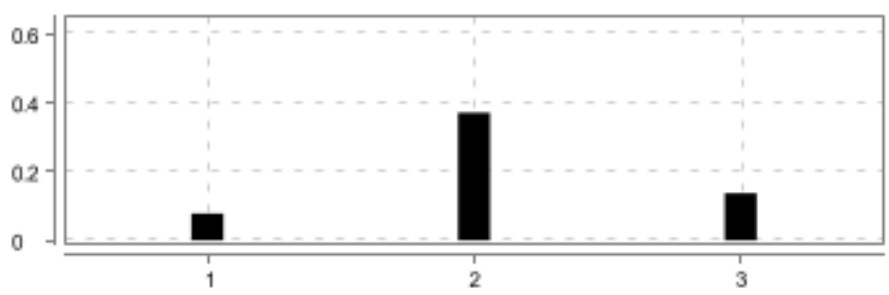

#	Step / Hook Details	Status	Duration
1	When User click Register with password as "PasswordSDET108Ninja" only	PASSED	0.161 s
2	Then User verify the message at confirmation password on Register Page as "Please fill out password confirmation field."	PASSED	0.024 s

to register with all the data

PASSED	DURATION - 1.045 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:09.646 AM // 11:43:10.691 AM /				
Title of your feature				
@RegisterPage				

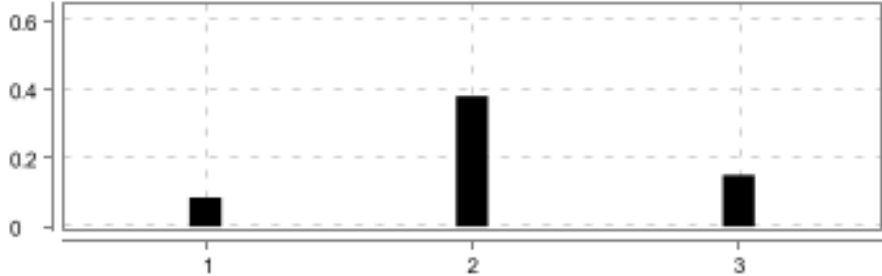

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.099 s
2	When user enter the sheetname "Register" and row number 0	PASSED	0.803 s
3	Then user click on Register button	PASSED	0.140 s

to register with all the data

PASSED	DURATION - 0.590 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:10.702 AM // 11:43:11.292 AM /				
Title of your feature				
@RegisterPage				

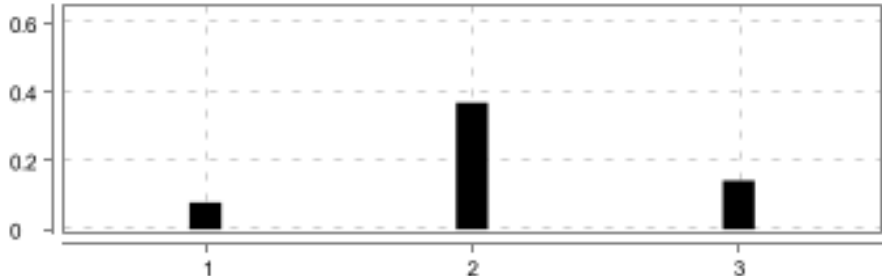

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.078 s
2	When user enter the sheetname "Register" and row number 1	PASSED	0.372 s
3	Then user click on Register button	PASSED	0.137 s

to register with all the data

PASSED	DURATION - 0.619 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:11.304 AM // 11:43:11.923 AM /				
Title of your feature				
@RegisterPage				



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.085 s
2	When user enter the sheetname "Register" and row number 2	PASSED	0.381 s
3	Then user click on Register button	PASSED	0.151 s

to register with all the data

PASSED	DURATION - 0.592 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:11.933 AM // 11:43:12.525 AM /				
Title of your feature				
@RegisterPage				


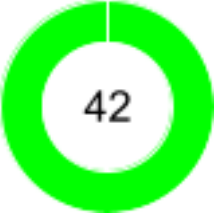
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.078 s
2	When user enter the sheetname "Register" and row number 3	PASSED	0.369 s
3	Then user click on Register button	PASSED	0.142 s

Verifying signin link

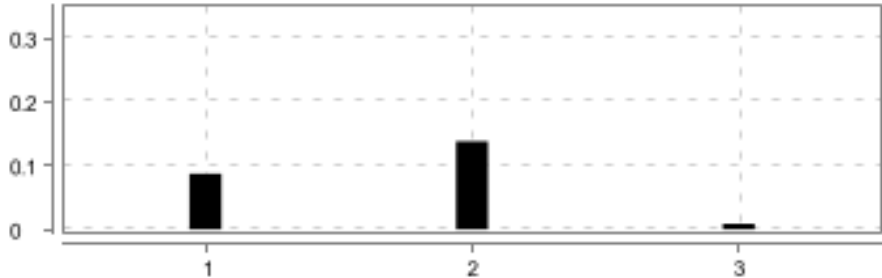

PASSED	DURATION - 0.121 s		Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 11:43:12.535 AM // 11:43:12.656 AM /				
Title of your feature				
@RegisterPage				

#	Step / Hook Details	Status	Duration
1	Given The user clicks on signin link on register page	PASSED	0.114 s
2	Then The user redirected to signinpage from registerpage	PASSED	0.000 s

SignIn Action

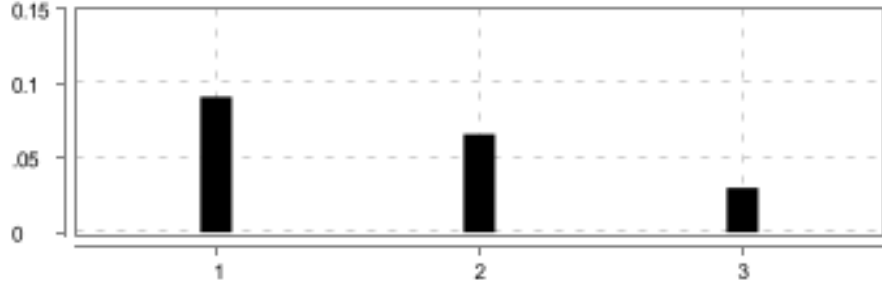

PASSED	DURATION - 4.396 s	Scenarios Total - 12 Pass - 12 Fail - 0 Skip - 0		Steps Total - 42 Pass - 42 Fail - 0 Skip - 0	
/ 11:43:12.671 AM // 11:43:17.067 AM /					

Redirect to Register page

PASSED	DURATION - 0.237 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:12.671 AM // 11:43:12.908 AM /				
SignIn Action				
@Signin				

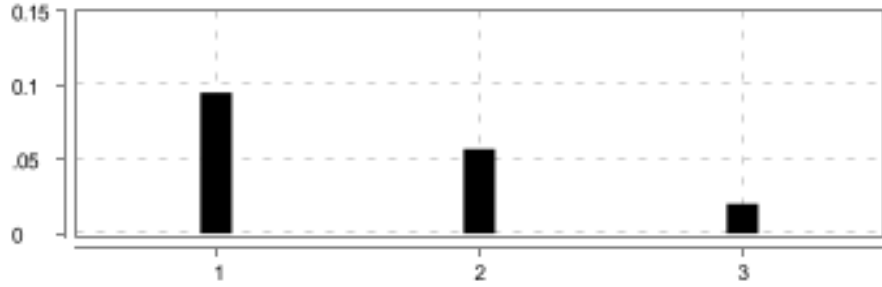

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.087 s
2	When User Clicks on Register link	PASSED	0.138 s
3	Then User should be redirected to Register page	PASSED	0.009 s

To verify SignIn with Empty fields

<div>PASSED</div>	<div>DURATION - 0.190 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>/ 11:43:12.923 AM // 11:43:13.113 AM /</div>				
<div>SignIn Action</div>				
<div>@Signin</div>				

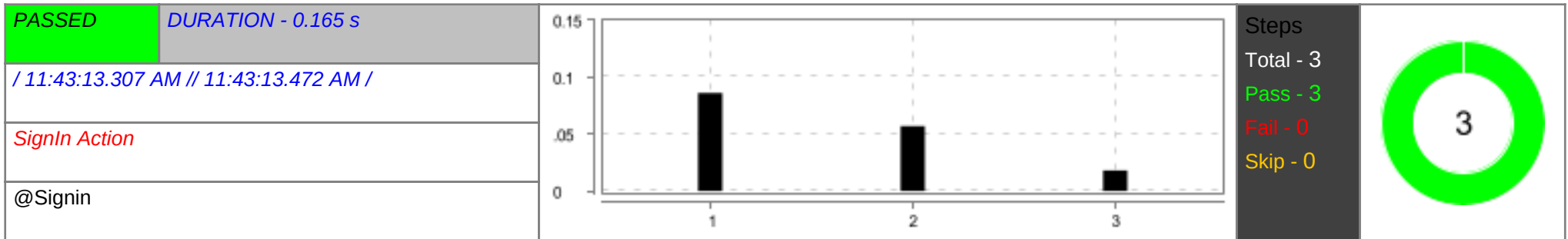
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.091 s
2	When User clicks on login button with all empty field	PASSED	0.066 s
3	Then User verify the message at username as "Please fill out this field."	PASSED	0.030 s

To verify SignIn with username only

<div>PASSED</div>	<div>DURATION - 0.176 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>/ 11:43:13.126 AM // 11:43:13.302 AM /</div>				
<div>SignIn Action</div>				
<div>@Signin</div>				

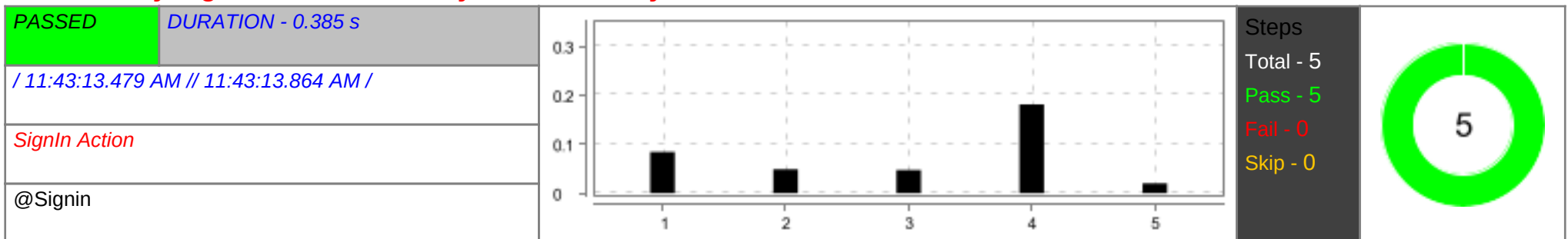
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.095 s
2	When User clicks on login button with username as "sdet108Ninja" only	PASSED	0.057 s
3	Then User verify the message at password as "Please fill out this field."	PASSED	0.020 s

To verify SignIn with password only



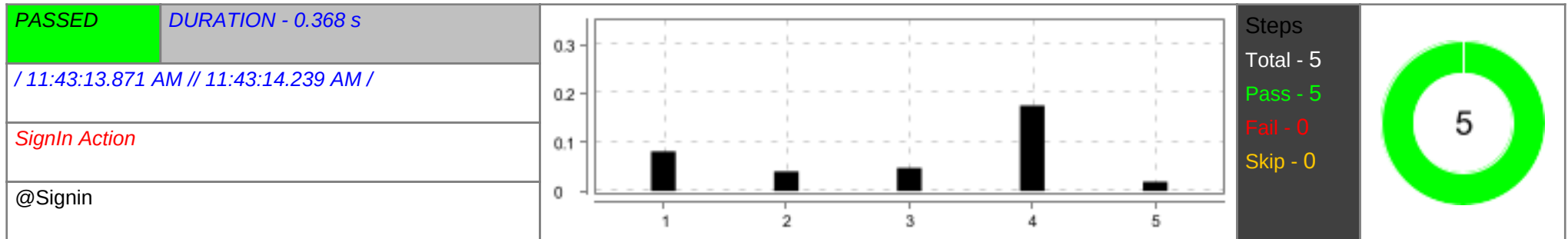
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.086 s
2	When User clicks on login button with password as "adgnsdet" only	PASSED	0.057 s
3	Then User verify the message at user as "Please fill out this field."	PASSED	0.018 s

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



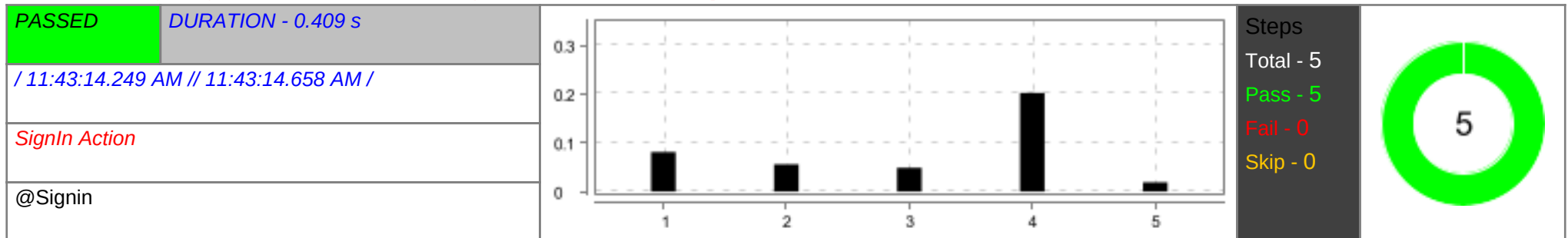
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.084 s
2	When User enters username as "zxyu123"	PASSED	0.049 s
3	And User enters password as "zxyu1234"	PASSED	0.047 s
4	And User clicks login button	PASSED	0.181 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.020 s

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



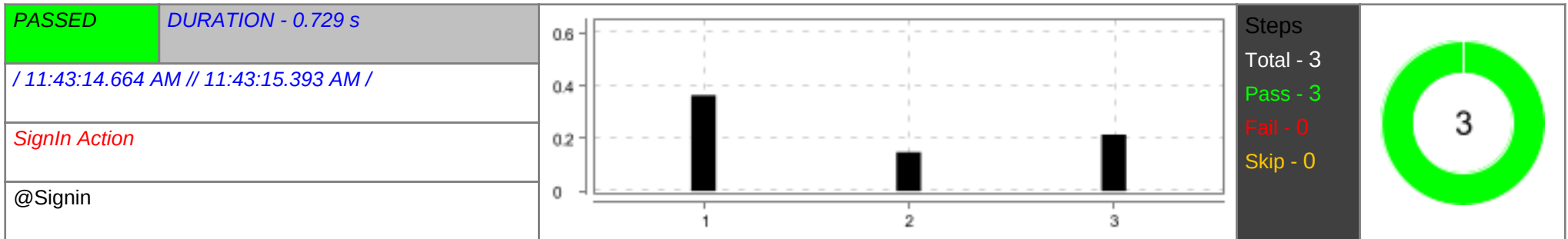
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.081 s
2	When User enters username as "abc"	PASSED	0.040 s
3	And User enters password as "12345678"	PASSED	0.047 s
4	And User clicks login button	PASSED	0.175 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.019 s

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



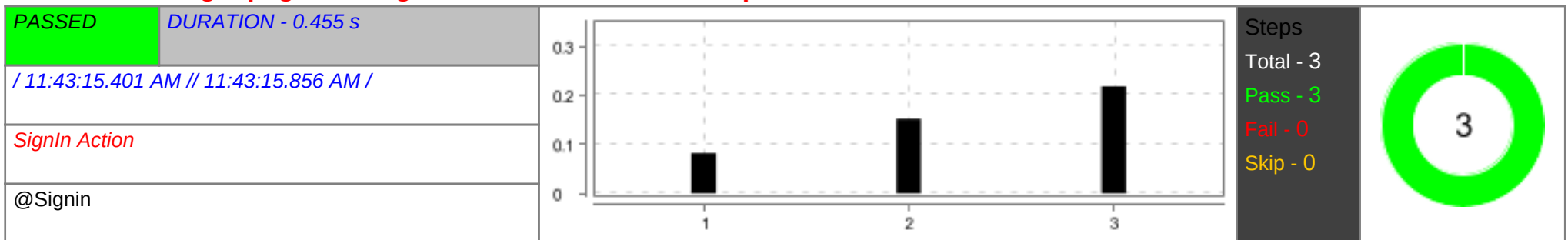
#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.081 s
2	When User enters username as "NinjaTest"	PASSED	0.056 s
3	And User enters password as "testsquad@"	PASSED	0.049 s
4	And User clicks login button	PASSED	0.202 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.019 s

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



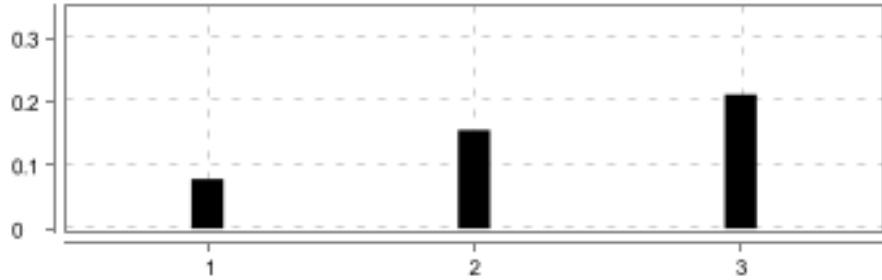

#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.364 s
2	When The user enter sheet "signin" and 0	PASSED	0.148 s
3	Then click login button	PASSED	0.214 s

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



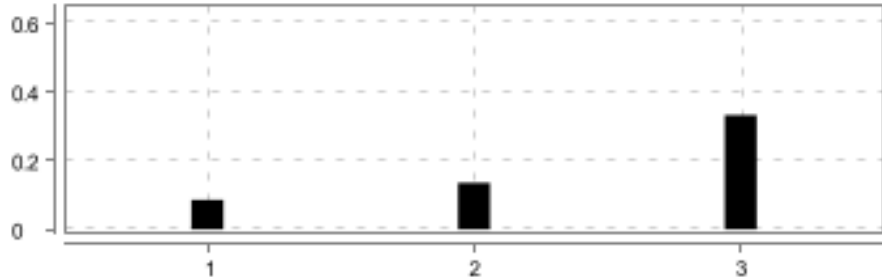

#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.082 s
2	When The user enter sheet "signin" and 1	PASSED	0.152 s
3	Then click login button	PASSED	0.218 s

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

<div>PASSED</div>	<div>DURATION - 0.445 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
<div>/ 11:43:15.864 AM // 11:43:16.309 AM /</div>				
<div>SignIn Action</div>				
<div>@Signin</div>				

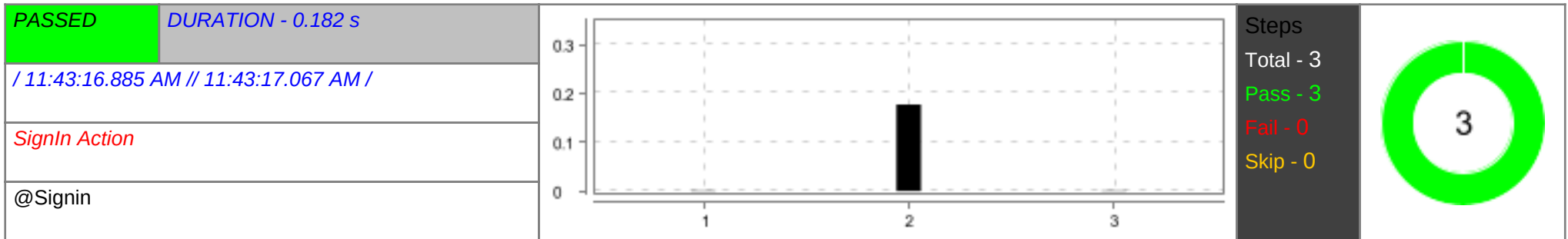
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.078 s
2	When The user enter sheet "signin" and 2	PASSED	0.155 s
3	Then click login button	PASSED	0.211 s

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

PASSED	DURATION - 0.555 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:16.322 AM // 11:43:16.877 AM /				
SignIn Action				
@Signin				

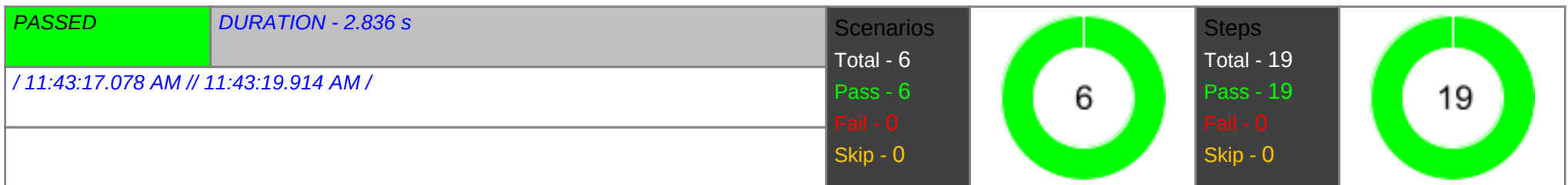
#	Step / Hook Details	Status	Duration
1	Given The user is on login page	PASSED	0.086 s
2	When The user enter sheet "signin" and 3	PASSED	0.135 s
3	Then click login button	PASSED	0.333 s

Verifying signout link

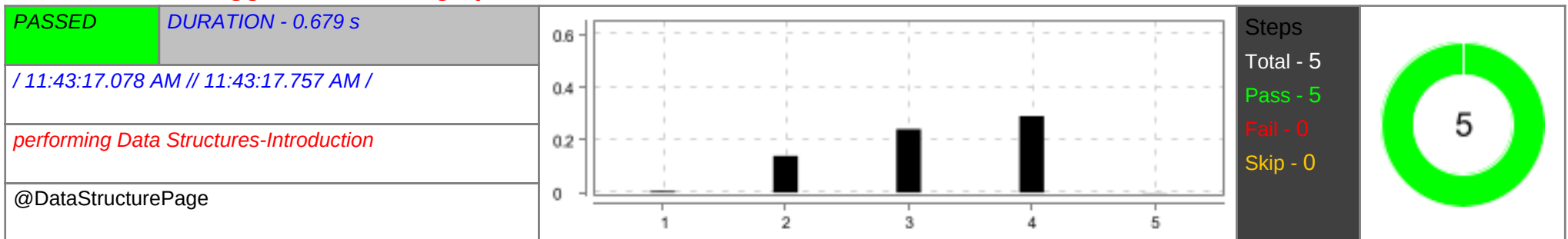


#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page with valid log in	PASSED	0.001 s
2	When The user clicks "Sign out"	PASSED	0.177 s
3	Then The user redirected to homepage	PASSED	0.001 s

performing Data Structures-Introduction



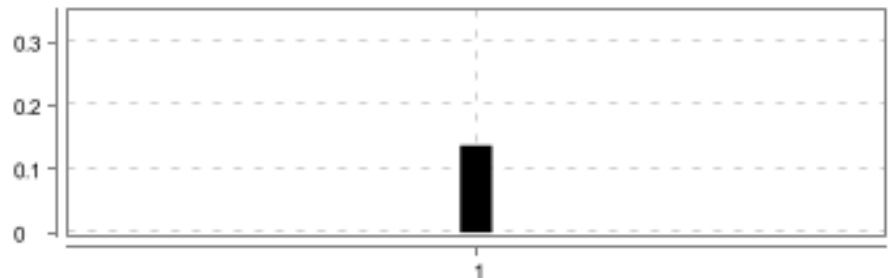

The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.006 s
2	Then The user click on signinbtn	PASSED	0.139 s

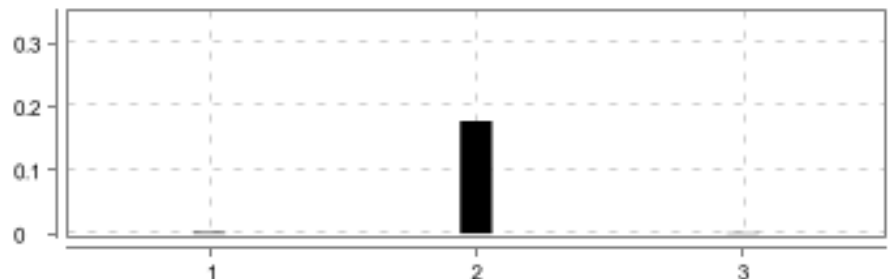

#	Step / Hook Details	Status	Duration
3	When The user enter valid "NinjaTestSquad" and "adgn-stars"	PASSED	0.241 s
4	And The user click on login button	PASSED	0.291 s
5	Then The user redirected to homepage	PASSED	0.001 s

The user is able to navigate to Data Structure introduction page

PASSED	DURATION - 0.137 s		Steps Total - 1 Pass - 1 Fail - 0 Skip - 0	
/ 11:43:17.771 AM // 11:43:17.908 AM /				
performing Data Structures-Introduction				
@DataStructurePage				

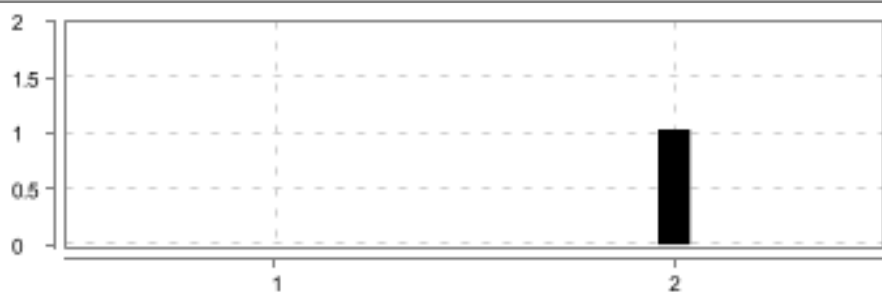

#	Step / Hook Details	Status	Duration
1	When The user clicks the "Getting Started" button in Data Structure Page introduction Panel	PASSED	0.137 s

The user is able to navigate to Time Complexity page

PASSED	DURATION - 0.183 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:17.919 AM // 11:43:18.102 AM /				
performing Data Structures-Introduction				
@DataStructurePage				

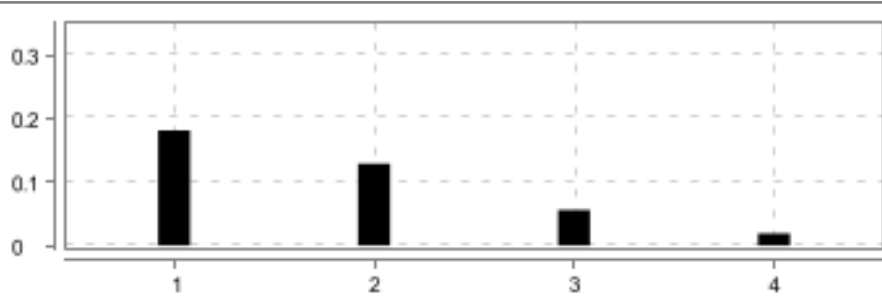

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Data Structures Introduction" after logged in	PASSED	0.002 s
2	When The user clicks Time Complexity link	PASSED	0.177 s
3	Then The user should be redirected to "Time Complexity" page	PASSED	0.001 s

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

<div>PASSED</div>	<div>DURATION - 1.038 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>/ 11:43:18.113 AM // 11:43:19.151 AM /</div>				
<div>performing Data Structures-Introduction</div>				
<div>@DataStructurePage</div>				

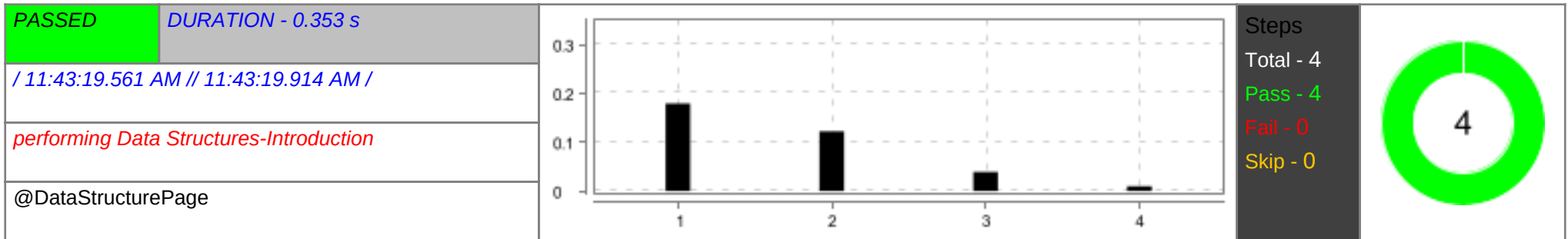
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Time Complexity" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button on "Time Complexity" page	PASSED	1.036 s

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

<div>PASSED</div>	<div>DURATION - 0.388 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>/ 11:43:19.166 AM // 11:43:19.554 AM /</div>				
<div>performing Data Structures-Introduction</div>				
<div>@DataStructurePage</div>				

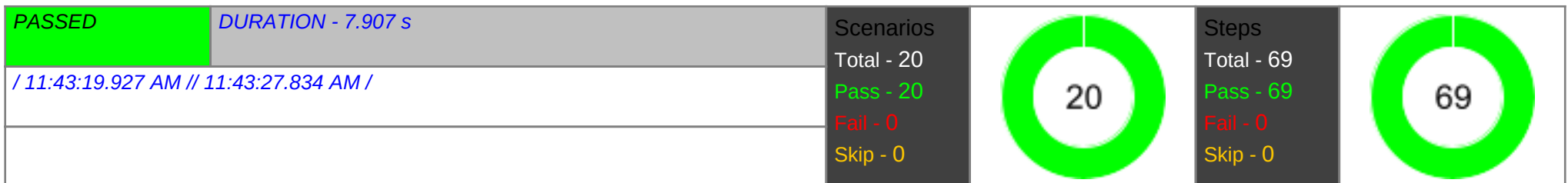
#	Step / Hook Details	Status	Duration
1	Given The user is in page having an tryEditor with a Run button to test	PASSED	0.181 s
2	When user enter the Python code print"DataStructure Introduction"	PASSED	0.129 s
3	And The user clicks on Run button	PASSED	0.056 s
4	Then The user should be presented with Run output	PASSED	0.019 s

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

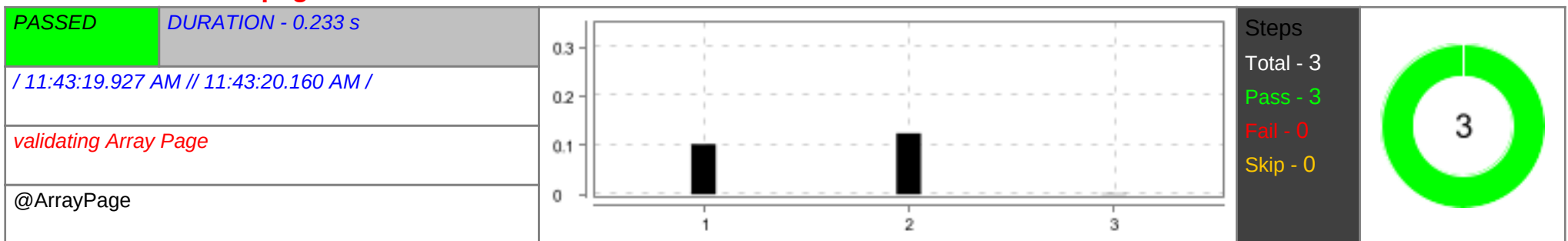


#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an tryEditor	PASSED	0.179 s
2	When user enter the code print DataStructure Introduction"	PASSED	0.122 s
3	And The user clicks on button	PASSED	0.039 s
4	Then The user should be presented with error message	PASSED	0.010 s

validating Array Page



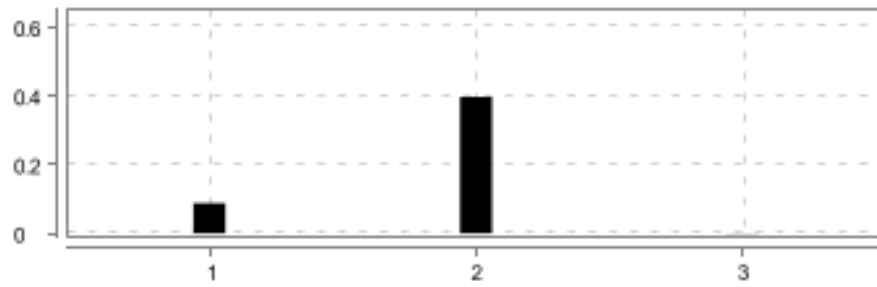

user is on homepage



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page and enter array page	PASSED	0.102 s

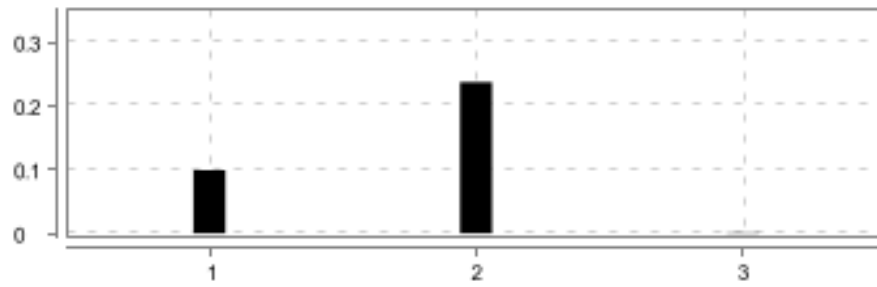

#	Step / Hook Details	Status	Duration
2	When The user clicks array	PASSED	0.124 s
3	Then The user should be redirected arraypage	PASSED	0.001 s

Validation of Arrays in Python link

PASSED	DURATION - 0.487 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:20.175 AM // 11:43:20.662 AM /				
validating Array Page				
@ArrayPage				

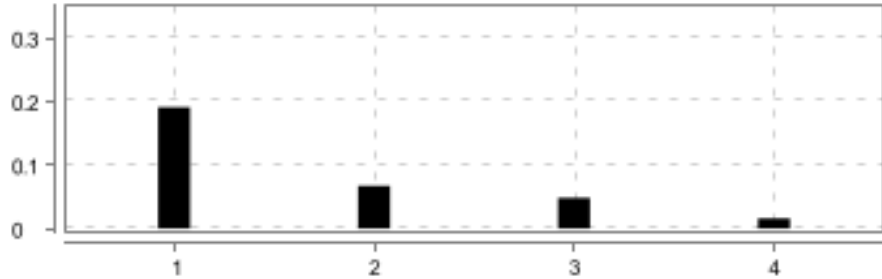

#	Step / Hook Details	Status	Duration
1	Given User is on "Array page" after logged in	PASSED	0.088 s
2	When User clicks on Arrays in Python link	PASSED	0.397 s
3	Then User should be redirected to "Arrays in Python" page	PASSED	0.001 s

Validation of Try Here button

PASSED	DURATION - 0.341 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:20.677 AM // 11:43:21.018 AM /				
validating Array Page				
@ArrayPage				

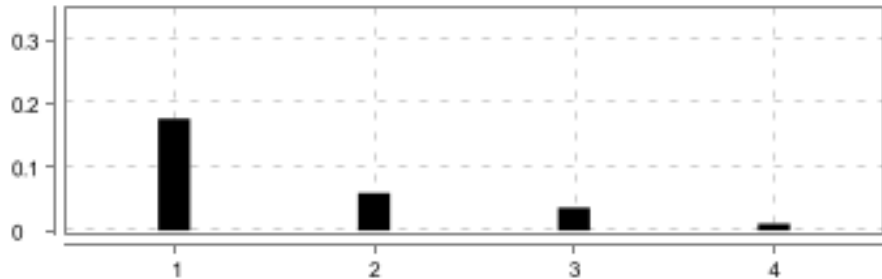

#	Step / Hook Details	Status	Duration
1	Given User is on Arrays in Python page after logged in	PASSED	0.099 s
2	When User clicks on Try Here button in Arrays in Python page	PASSED	0.237 s
3	Then User should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.001 s

The user is able to run code in tryEditor

<div>PASSED</div> <div>DURATION - 0.326 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>/ 11:43:21.029 AM // 11:43:21.355 AM /</div>			
<div>validating Array Page</div>			
<div>@ArrayPage</div>			

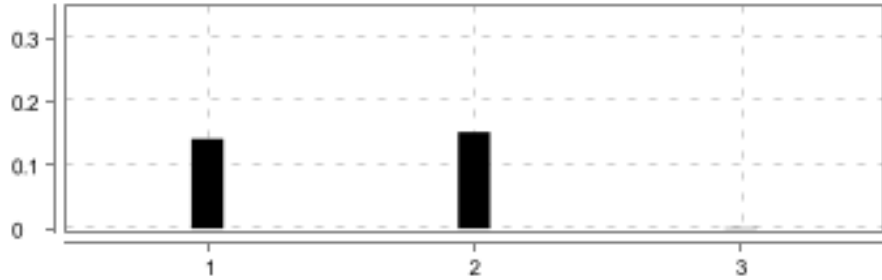

#	Step / Hook Details	Status	Duration
1	Given The user is in the array page after having an tryEditor with a Run button to test	PASSED	0.191 s
2	When user enter the Python code print"array"	PASSED	0.067 s
3	And The user clicks on Run button after Entering valid python code in array tryEditor	PASSED	0.048 s
4	Then The user should be presented with Run output of array page	PASSED	0.016 s

The user is able to run code in tryEditor

<div>PASSED</div> <div>DURATION - 0.284 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>/ 11:43:21.361 AM // 11:43:21.645 AM /</div>			
<div>validating Array Page</div>			
<div>@ArrayPage</div>			

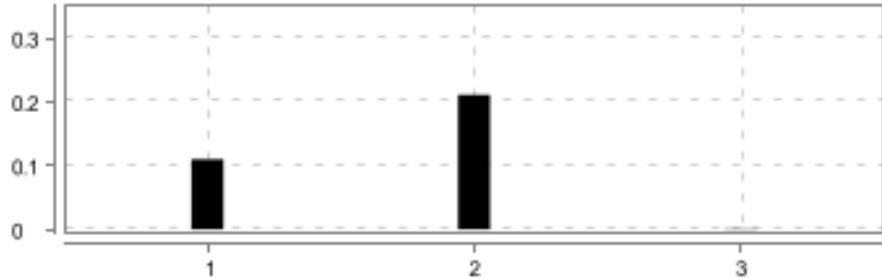

#	Step / Hook Details	Status	Duration
1	Given The user is in the array page	PASSED	0.176 s
2	When user enter the invalidpython code print array"	PASSED	0.059 s
3	And The user clicks on Run button after Entering invalid python code in array tryEditor	PASSED	0.036 s
4	Then The user should get the error message in array	PASSED	0.011 s

Validation of Arrays Using List link

<div>PASSED</div>	<div>DURATION - 0.298 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>/ 11:43:21.656 AM // 11:43:21.954 AM /</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	0.141 s
2	When Clicks on Arrays Using List link	PASSED	0.152 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 - 0.323 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>/ 11:43:21.963 AM // 11:43:22.286 AM /</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	0.110 s
2	When User clicks on Try Here button in Arrays Using List	PASSED	0.211 s
3	Then User should be redirected to a page having an tryEditor	PASSED	0.001 s

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

<div>PASSED</div>	<div>DURATION - 0.336 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.177</td></tr><tr><td>2</td><td>0.078</td></tr><tr><td>3</td><td>0.057</td></tr><tr><td>4</td><td>0.021</td></tr></tbody></table></div>	Step	Duration (s)	1	0.177	2	0.078	3	0.057	4	0.021	<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	0.177													
2	0.078													
3	0.057													
4	0.021													
<div>/ 11:43:22.293 AM // 11:43:22.629 AM /</div>														
<div>validating Array Page</div>														
<div>@ArrayPage</div>														

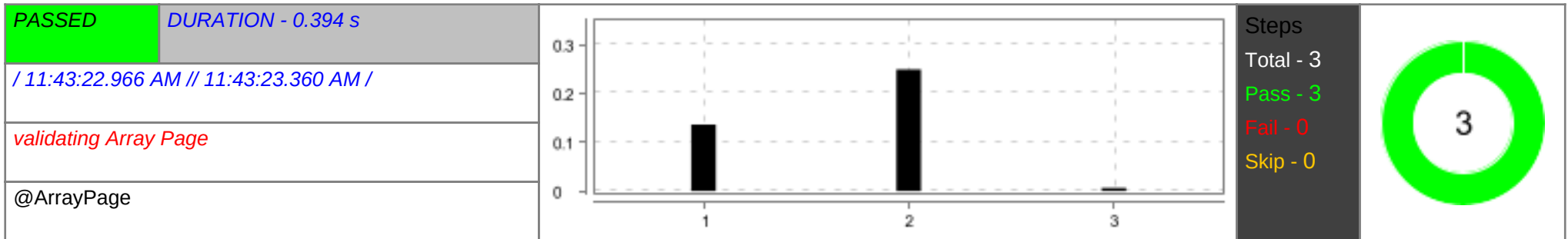
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of pythonlist	PASSED	0.177 s
2	When User enters valid Python code from sheet print"python list"	PASSED	0.078 s
3	And User clicks on Run button for pythonlist	PASSED	0.057 s
4	Then User should be able to see the output of python list	PASSED	0.021 s

The user is able to run code in tryEditor

<div>PASSED</div>	<div>DURATION - 0.311 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.174</td></tr><tr><td>2</td><td>0.092</td></tr><tr><td>3</td><td>0.035</td></tr><tr><td>4</td><td>0.008</td></tr></tbody></table></div>	Step	Duration (s)	1	0.174	2	0.092	3	0.035	4	0.008	<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	0.174													
2	0.092													
3	0.035													
4	0.008													
<div>/ 11:43:22.645 AM // 11:43:22.956 AM /</div>														
<div>validating Array Page</div>														
<div>@ArrayPage</div>														

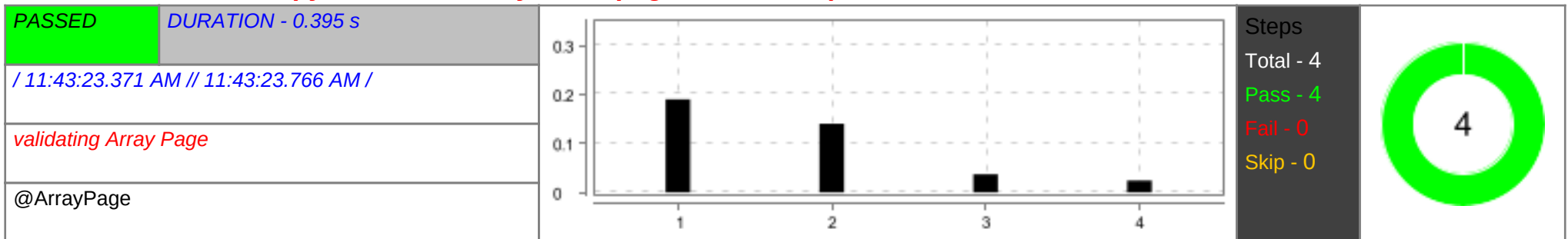
#	Step / Hook Details	Status	Duration
1	Given The user is in the array page array list	PASSED	0.174 s
2	When user enter the invalidpython code print negative array list"	PASSED	0.092 s
3	And The user clicks on Run button after Entering invalid python code for pythonlist	PASSED	0.035 s
4	Then The user should get the error message in array list	PASSED	0.008 s

Validation of Basic Operations in Lists link



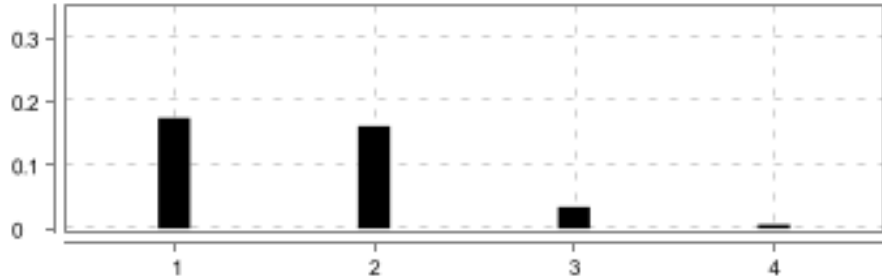

#	Step / Hook Details	Status	Duration
1	Given User is on Array page after logged in Basic Operations	PASSED	0.136 s
2	When User clicks on Basic Operations	PASSED	0.249 s
3	Then User should be redirected to Basic Operations in Lists page	PASSED	0.006 s

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



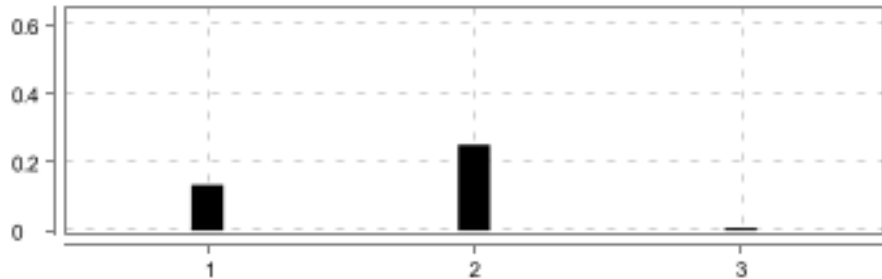

#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of basic operation in list after logged in	PASSED	0.190 s
2	When User enters valid Python code from sheet print"user work on basic operation of list"	PASSED	0.140 s
3	And User clicks on Run button of basic operation in list	PASSED	0.037 s
4	Then User should be able to see the output of basic operation in list	PASSED	0.024 s

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

<div>PASSED</div>	<div>DURATION - 0.376 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>/ 11:43:23.772 AM // 11:43:24.148 AM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

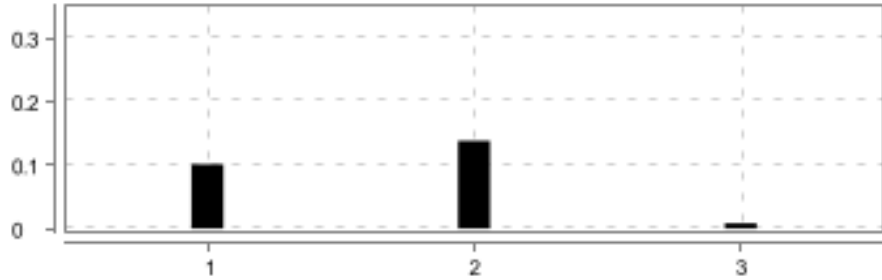

#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of basic operation in list	PASSED	0.174 s
2	When User enters valid Python code from sheet print user work on basic operation of list negative test"	PASSED	0.161 s
3	And User clicks on Run button of basic operation	PASSED	0.034 s
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 - 0.394 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>
/ 11:43:24.158 AM // 11:43:24.552 AM /				
validating Array Page				
@ArrayPage				

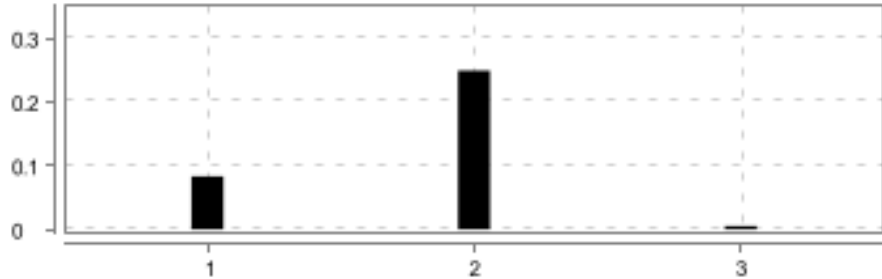

#	Step / Hook Details	Status	Duration
1	Given User is on Array after logged in	PASSED	0.133 s
2	When User clicks on Applications of Array	PASSED	0.251 s
3	Then User should be redirected to Applications of Array page	PASSED	0.008 s

Validation of Practice Questions link

<div>PASSED</div>	<div>DURATION - 0.249 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>/ 11:43:24.563 AM // 11:43:24.812 AM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

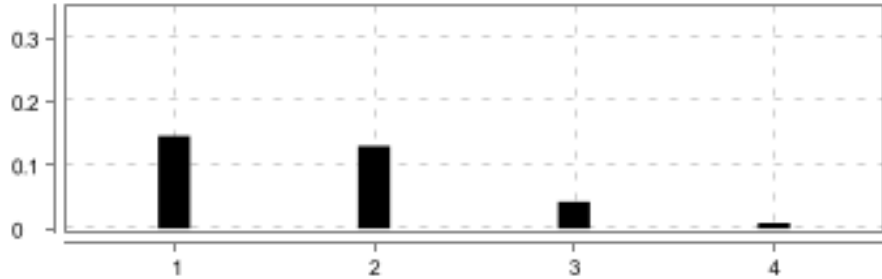

#	Step / Hook Details	Status	Duration
1	Given User is on Application of array page after logged in	PASSED	0.101 s
2	When User clicks on Practice Questions	PASSED	0.138 s
3	Then User should be redirected to Practice Questions page	PASSED	0.008 s

Validation of Search the Array link

<div>PASSED</div>	<div>DURATION - 0.340 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>/ 11:43:24.824 AM // 11:43:25.164 AM /</div>				
<div>validating Array Page</div>				
<div>@ArrayPage</div>				

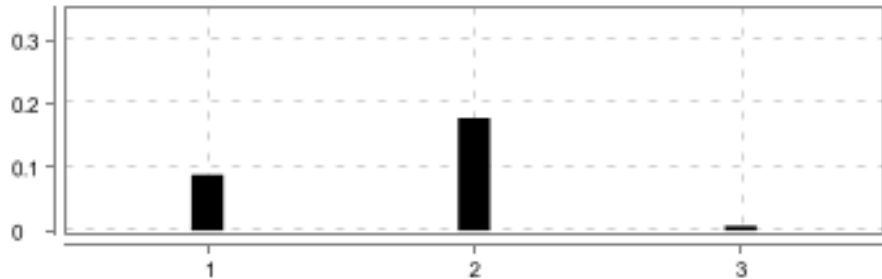

#	Step / Hook Details	Status	Duration
1	Given User is on Practice page after logged in	PASSED	0.083 s
2	When User clicks on Search the Array	PASSED	0.249 s
3	Then User should be redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.005 s

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

<div>PASSED</div>	<div>DURATION - 0.330 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>
/ 11:43:25.173 AM // 11:43:25.503 AM /				
validating Array Page				
@ArrayPage				

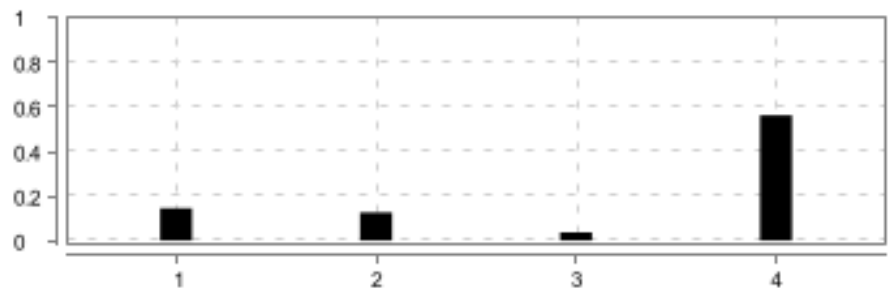

#	Step / Hook Details	Status	Duration
1	Given User is on Question page of Search the array after logged in	PASSED	0.146 s
2	When User enters valid Python code from sheet "print"array = array('i',[5,10,15,20,5])"	PASSED	0.130 s
3	And User clicks on Run button of Practice Questions	PASSED	0.042 s
4	Then User should be able to see the Result Practice Questions	PASSED	0.009 s

Validation of Find Numbers with Even Number of Digits link

<div>PASSED</div> <div>DURATION - 0.275 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>/ 11:43:25.513 AM // 11:43:25.788 AM /</div>			
<div>validating Array Page</div>			
<div>@ArrayPage</div>			

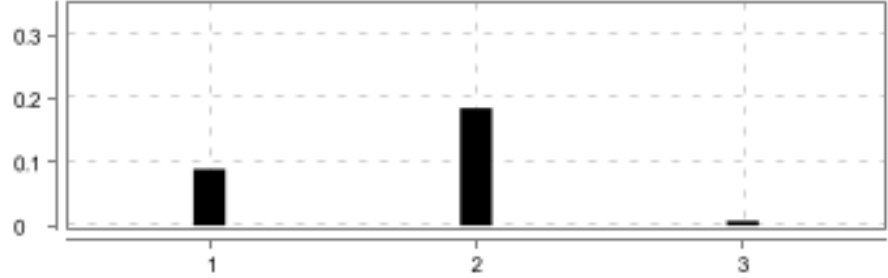
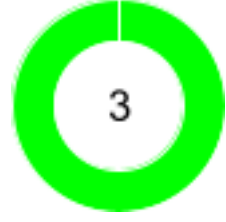
#	Step / Hook Details	Status	Duration
1	Given User is on Practice page after logged in Find Numbers with Even Number	PASSED	0.088 s
2	When User clicks on Find Numbers with Even Number of Digits link	PASSED	0.177 s
3	Then User should be redirected to Questions page contains a tryEditor with Run and Submit buttons on Find Numbers with Even Number	PASSED	0.007 s

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

<div>PASSED</div> <div>DURATION - 0.873 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>/ 11:43:25.798 AM // 11:43:26.671 AM /</div>			
<div>validating Array Page</div>			
<div>@ArrayPage</div>			

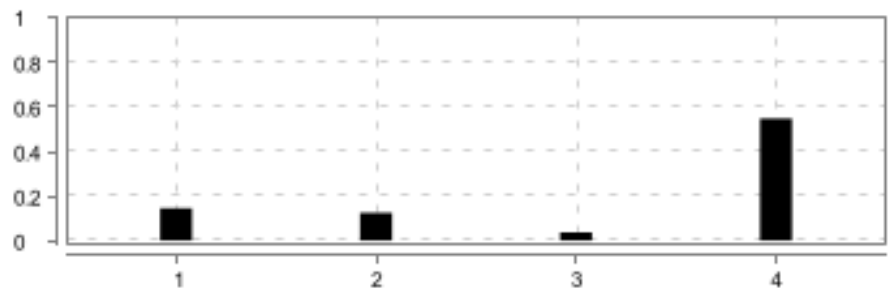

#	Step / Hook Details	Status	Duration
1	Given User is on Question page of FindNumberswithEvenNumberOfDigits after logged in	PASSED	0.145 s
2	When User enters valid Python code from sheet "print(FindNumberswithEvenNumberOfDigits)"	PASSED	0.126 s
3	And User clicks on Submit button for FindNumberswithEvenNumberOfDigits	PASSED	0.037 s
4	Then User should get success submission message FindNumberswithEvenNumberOfDigits	PASSED	0.563 s

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

<div>PASSED</div>	<div>DURATION - 0.283 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>/ 11:43:26.687 AM // 11:43:26.970 AM /</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	0.089 s
2	When User clicks on Squares of a Sorted Array link	PASSED	0.185 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	0.007 s

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

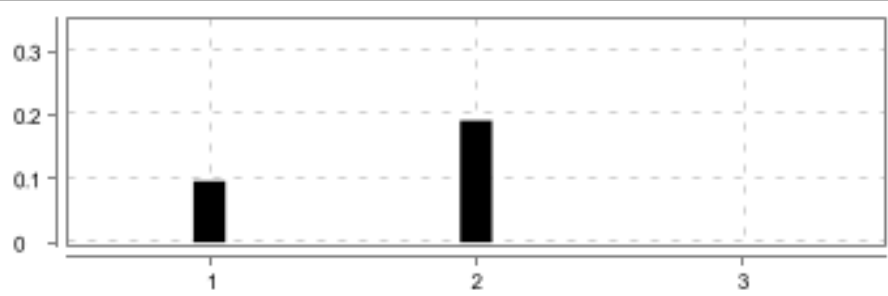

<div>PASSED</div> <div>DURATION - 0.857 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 11:43:26.977 AM // 11:43:27.834 AM /</div>			
<div>validating Array Page</div>			
<div>@ArrayPage</div>			

#	Step / Hook Details	Status	Duration
1	Given User is on "Question" page of "Squares of a Sorted Array" after logged in	PASSED	0.145 s
2	When User enters valid Python code from sheet "print(Squares of a Sorted Array link)" for the PracticeQuestions	PASSED	0.124 s
3	And User clicks on Submit button	PASSED	0.037 s
4	Then User should get success submission message	PASSED	0.549 s

Linked List page validation dsalgo

<div>PASSED</div>	<div>DURATION - 7.329 s</div>	<div>Scenarios</div> <div>Total - 23</div> <div>Pass - 23</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>	<div>Steps</div> <div>Total - 76</div> <div>Pass - 76</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 11:43:27.855 AM // 11:43:35.184 AM /</div>					

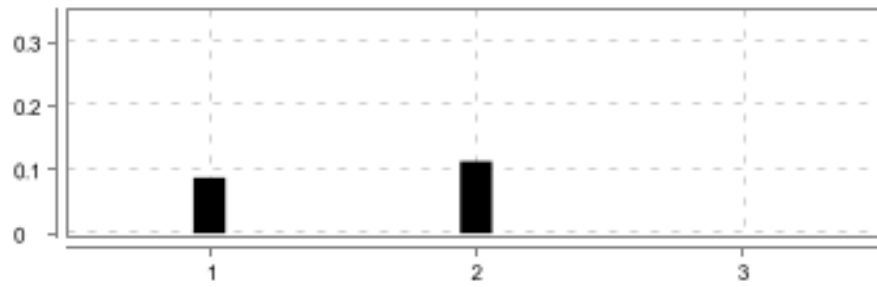

User should be able to navigate to LinkedList Data Structure Page

<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>/ 11:43:27.855 AM // 11:43:28.146 AM /</div>			
<div>Linked List page validation dsalgo</div>			
<div>@LinkedListPage</div>			

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DsAlgo Portal	PASSED	0.096 s

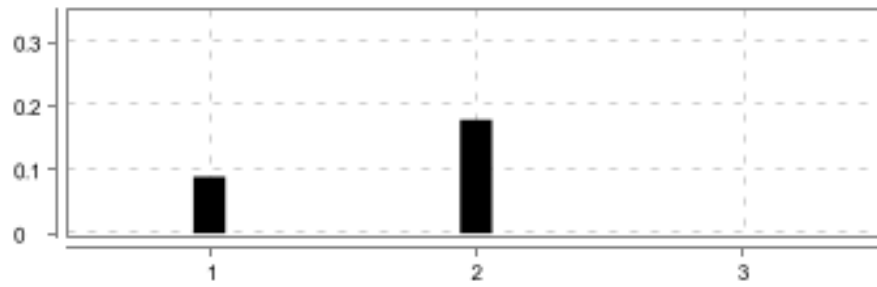

#	Step / Hook Details	Status	Duration
2	When User clicks on LinkedList Getstarted button	PASSED	0.191 s
3	Then User redirected to LinkedList Page	PASSED	0.000 s

User navigated to Introduction page

PASSED	DURATION - 0.201 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:28.158 AM // 11:43:28.359 AM /				
Linked List page validation dsalgo				
@LinkedListPage				

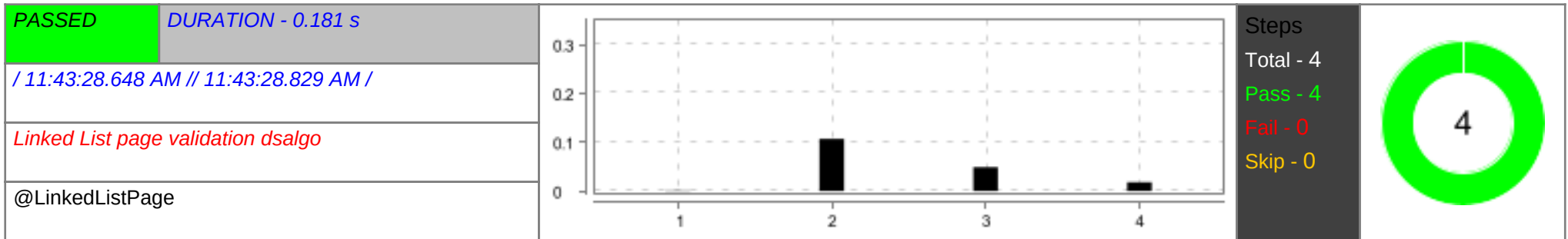
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.087 s
2	When The user clicks Introduction link	PASSED	0.113 s
3	Then The user move to Introduction of Linked List Page	PASSED	0.000 s

User navigated to tryEditor page from Introduction page

PASSED	DURATION - 0.269 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:28.370 AM // 11:43:28.639 AM /				
Linked List page validation dsalgo				
@LinkedListPage				

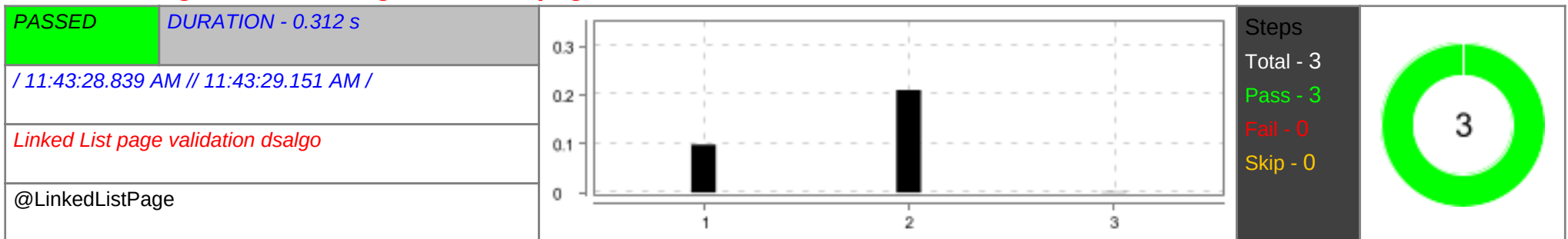
#	Step / Hook Details	Status	Duration
1	Given The user is on the Introduction Page	PASSED	0.089 s
2	When The user clicks Try Here button in the introduction page	PASSED	0.178 s
3	Then The user redirected to the tryEditor page of introduction page	PASSED	0.000 s

User enters valid Python code and Presented with Result



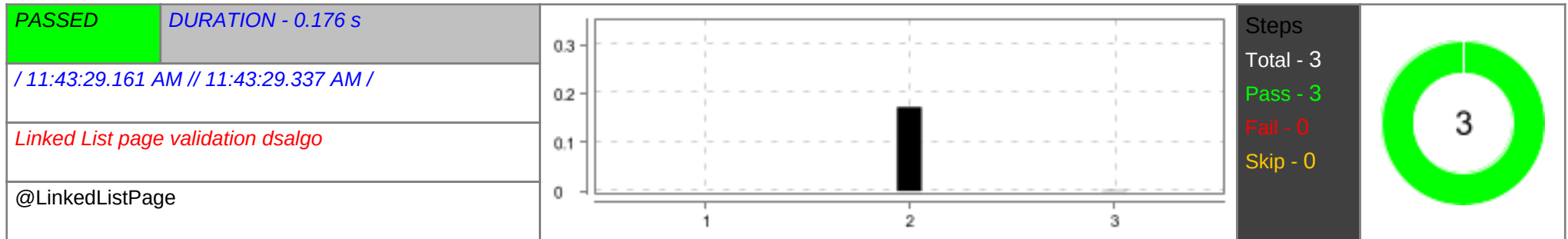
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page of introduction page	PASSED	0.001 s
2	When User Enters "print('Hello Ninja Testers')\" in the Editor of introduction page	PASSED	0.107 s
3	And clicks on Run Button of introduction page	PASSED	0.049 s
4	Then The User is Presented with result of introduction page	PASSED	0.018 s

User navigated to creating linked list page



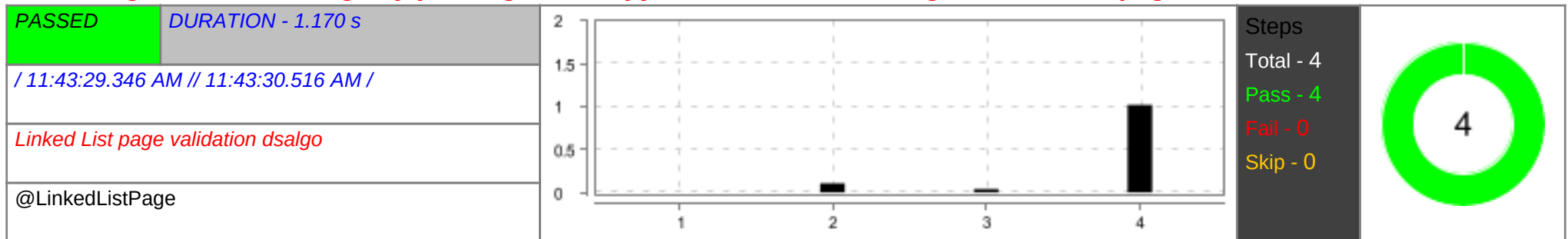
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.098 s
2	When The user clicks creating linked list link	PASSED	0.210 s
3	Then The user move to Creating Linked List of Linked List Page	PASSED	0.001 s

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	0.000 s
2	When clicks Try Here button in the creation of linked listPage	PASSED	0.172 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	0.001 s
2	When The user Enter invalid python code "print Creating a Linked List" in creating linked list page	PASSED	0.106 s
3	And click on run button of Creating a Linked List page	PASSED	0.039 s
4	Then The user get the error message of Creating a Linked List page	PASSED	1.020 s

User navigated to Types of linked list page

PASSED	DURATION - 0.597 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:30.526 AM // 11:43:31.123 AM /				
Linked List page validation dsalgo				
@LinkedListPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.321 s
2	When The user clicks Types of Linked List link	PASSED	0.274 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

PASSED	DURATION - 0.186 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:31.128 AM // 11:43:31.314 AM /				
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	0.183 s
3	Then The user redirected to the tryEditor page of types of linked list page	PASSED	0.000 s

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

<div>PASSED</div>	<div>DURATION - 0.268 s</div>	<div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.01</td></tr><tr><td>2</td><td>0.21</td></tr><tr><td>3</td><td>0.05</td></tr><tr><td>4</td><td>0.02</td></tr></tbody></table></div>	Step	Duration (s)	1	0.01	2	0.21	3	0.05	4	0.02	<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	0.01													
2	0.21													
3	0.05													
4	0.02													
<div>/ 11:43:31.323 AM // 11:43:31.591 AM /</div>														
<div>Linked List page validation dsalgo</div>														
<div>@LinkedListPage</div>														

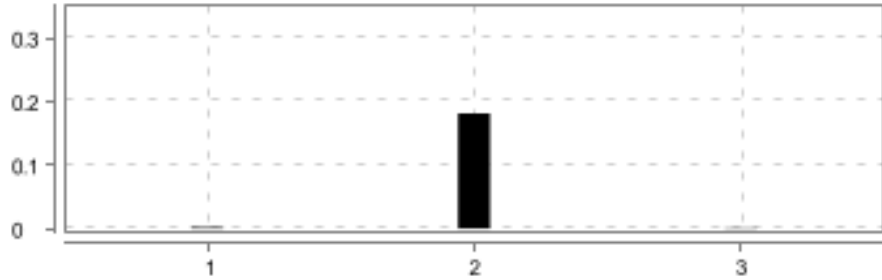

#	Step / Hook Details	Status	Duration
1	Given User is on TryEditor Page of Types of Linked List	PASSED	0.002 s
2	When The user Enter valid python code "phrase = 'Ninja Testers'; print(phrase.replace('Ninja','Numpy Ninja'))" in types of linked list page	PASSED	0.203 s
3	And click on run button of Types of Linked List page	PASSED	0.043 s
4	Then The User is Presented with a Result of types of Linked List page	PASSED	0.017 s

User navigated to Implementation linked list in python page

<div>PASSED</div>	<div>DURATION - 0.383 s</div>	<div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.16</td></tr><tr><td>2</td><td>0.23</td></tr><tr><td>3</td><td>0.01</td></tr></tbody></table></div>	Step	Duration (s)	1	0.16	2	0.23	3	0.01	<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	0.16											
2	0.23											
3	0.01											
<div>/ 11:43:31.602 AM // 11:43:31.985 AM /</div>												
<div>Linked List page validation dsalgo</div>												
<div>@LinkedListPage</div>												

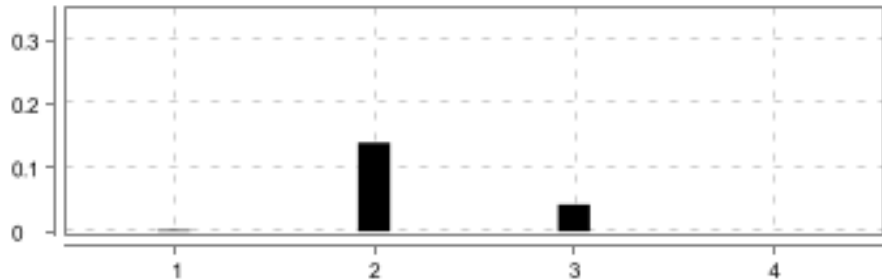

#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.156 s
2	When The user clicks Implement Linked List in Python link	PASSED	0.225 s
3	Then The user move to Implement Linked List in Python of Linked List Page	PASSED	0.000 s

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>/ 11:43:31.992 AM // 11:43:32.177 AM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

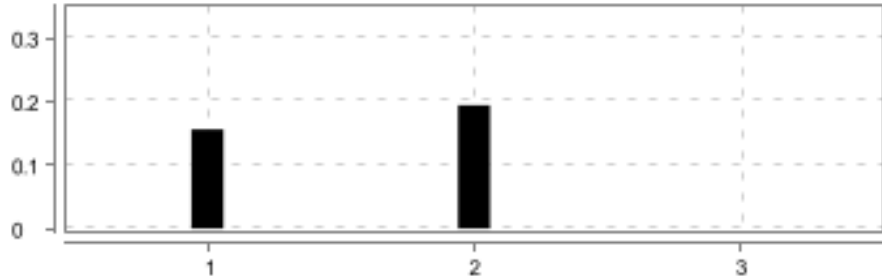

#	Step / Hook Details	Status	Duration
1	Given The user is on the Implement Linked List in Python	PASSED	0.002 s
2	When The user clicks Try Here button in the implemented linked list in python page	PASSED	0.181 s
3	Then The user redirected to the tryEditor page of Implement Linked List in Python	PASSED	0.001 s

User enters valid Python code and Presented with Result

<div>PASSED</div>	<div>DURATION - 0.184 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>/ 11:43:32.187 AM // 11:43:32.371 AM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

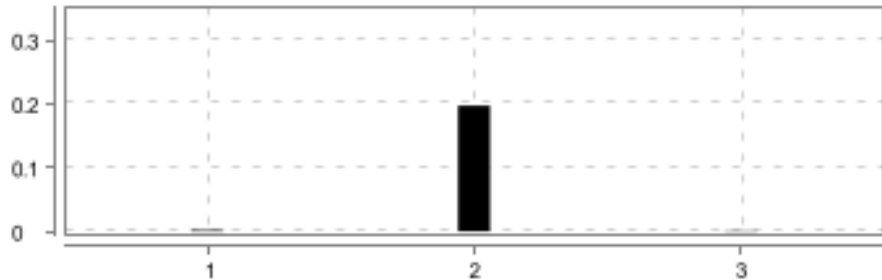

#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.002 s
2	And User Enters invalid python code "for index in range(4,10) :print(index)" in implementation link list in python	PASSED	0.139 s
3	And clicks on Run Button	PASSED	0.042 s
4	Then The user get the error message of implementation link list in python	PASSED	0.000 s

User navigated to Traversal Page

<div>PASSED</div>	<div>DURATION - 0.353 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>/ 11:43:32.388 AM // 11:43:32.741 AM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

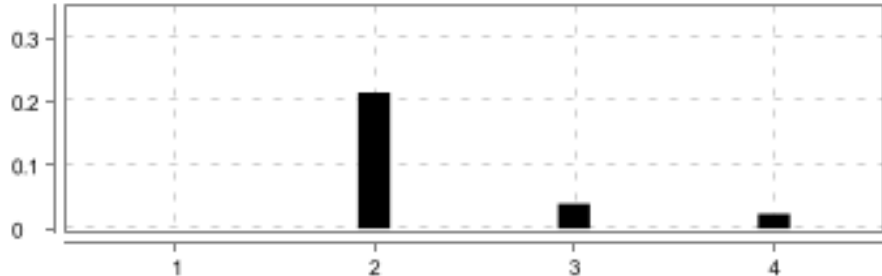

#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.156 s
2	When The user clicks Traversal link	PASSED	0.194 s
3	Then The user move to Traversal of Linked List Page	PASSED	0.000 s

User navigated to tryEditor page with Run button from Traversal page

<div>PASSED</div>	<div>DURATION - 0.202 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>/ 11:43:32.753 AM // 11:43:32.955 AM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

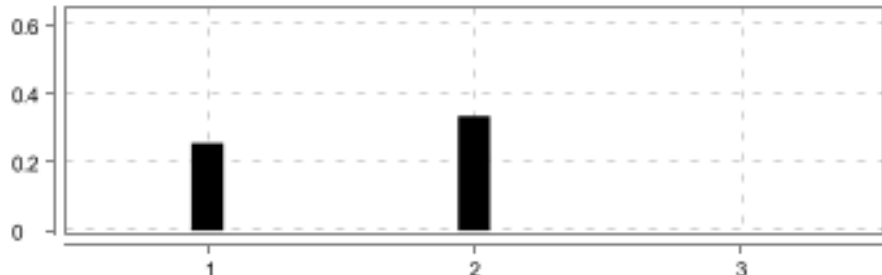

#	Step / Hook Details	Status	Duration
1	Given The user is on the Traversal Page	PASSED	0.002 s
2	When The user clicks Try Here button in the traversal page	PASSED	0.197 s
3	Then The user redirected to the tryEditor page of Traversal page	PASSED	0.001 s

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

<div>PASSED</div>	<div>DURATION - 0.280 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>/ 11:43:32.960 AM // 11:43:33.240 AM /</div>				
<div>Linked List page validation dsalgo</div>				
<div>@LinkedListPage</div>				

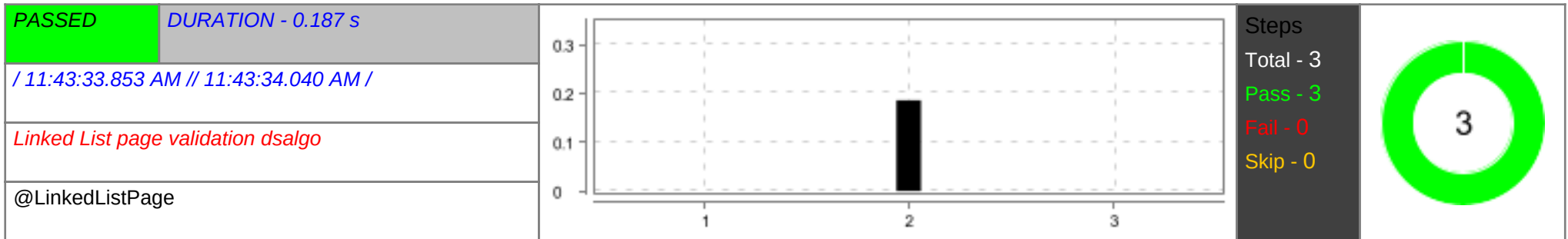
#	Step / Hook Details	Status	Duration
1	Given The user is on Tryeditor page of traversal	PASSED	0.000 s
2	When The user Enter valid python code "numbers_grid = [[1,2,3],[4,5,6],[7,8,9],[10,11,12]]; print(numbers_grid[3][2])" in traversal page	PASSED	0.214 s
3	And click on run button of traversal page	PASSED	0.039 s
4	Then The user should get the Run output of traversal page	PASSED	0.023 s

User navigated to Insertion page

PASSED	<i>DURATION - 0.590 s</i>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:33.254 AM // 11:43:33.844 AM /				
<i>Linked List page validation dsalgo</i>				
@LinkedListPage				

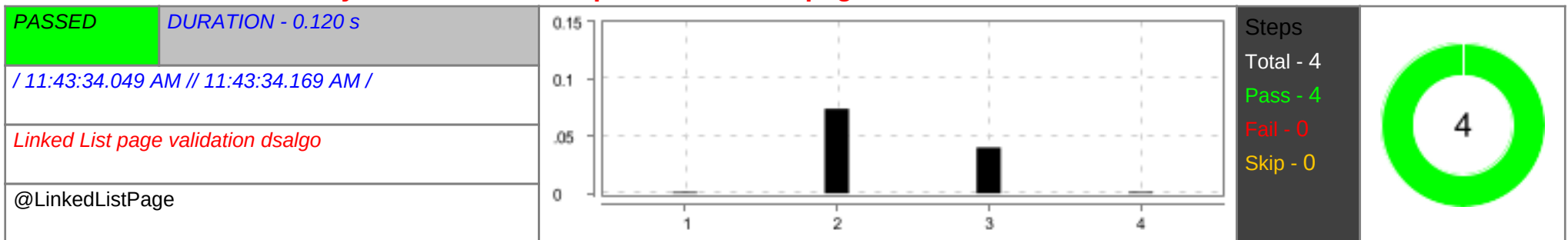
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.255 s
2	When The user clicks Insertion link	PASSED	0.335 s
3	Then The user move to Insertion of Linked List Page	PASSED	0.000 s

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	0.000 s
2	When The user clicks Try Here button in the Insertion page	PASSED	0.186 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	0.001 s
2	When The user Enter invalid python code "print('Insertion')" in insertion page	PASSED	0.074 s
3	And click on run button of insertion page	PASSED	0.040 s
4	Then The user get the error message of insertion page	PASSED	0.001 s

User navigated to Deletion page

PASSED	DURATION - 0.392 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:34.179 AM // 11:43:34.571 AM /				
Linked List page validation dsalgo				
@LinkedListPage				

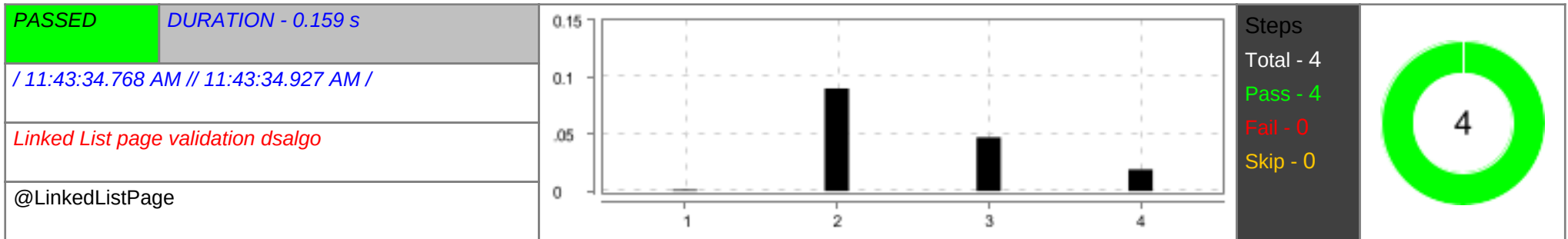
#	Step / Hook Details	Status	Duration
1	Given The user is on the Linked List page	PASSED	0.175 s
2	When The user clicks Deletion link	PASSED	0.214 s
3	Then The user move to Deletion of Linked List Page	PASSED	0.001 s

User navigated to tryEditor page with Run button from Deletion page

PASSED	DURATION - 0.181 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:34.577 AM // 11:43:34.758 AM /				
Linked List page validation dsalgo				
@LinkedListPage				

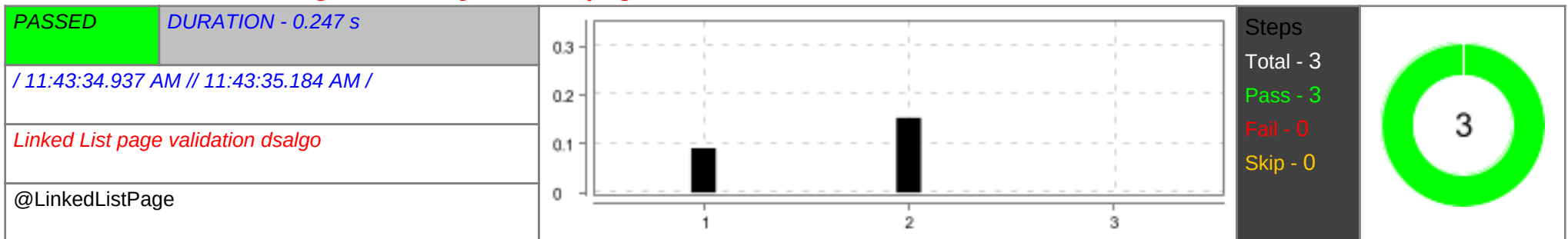
#	Step / Hook Details	Status	Duration
1	Given The user is on the Deletion page	PASSED	0.001 s
2	When The user clicks Try Here button in the Deletion page	PASSED	0.178 s
3	Then The user redirected to the tryEditor page of Deletion	PASSED	0.001 s

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	0.001 s
2	When The user Enter valid python code "print('Deletion')"	PASSED	0.090 s
3	And click on run button of deletion page	PASSED	0.047 s
4	Then The user should get the Run output deletion page	PASSED	0.019 s

The user is validating Practice Questions page

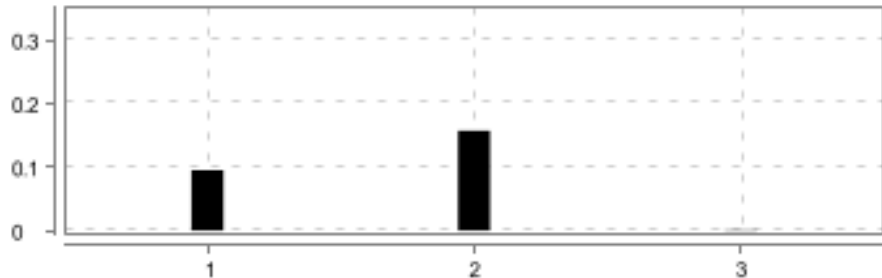



#	Step / Hook Details	Status	Duration
1	Given The user is on the Introduction Page	PASSED	0.091 s
2	When User clicks on the Practice Questions	PASSED	0.153 s
3	Then User redirected to Practice Questions of Linked List Page	PASSED	0.000 s

performing Stack

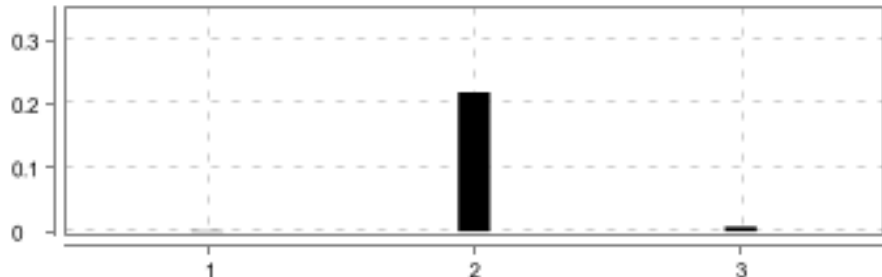

PASSED	DURATION - 1.415 s	Scenarios		Steps	
/ 11:43:35.192 AM // 11:43:36.607 AM /		Total - 6		Total - 20	
		Pass - 6		Pass - 20	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

user is on homepage

<div>PASSED</div>	<div>DURATION - 0.255 s</div>		Steps	
/ 11:43:35.192 AM // 11:43:35.447 AM /			Total - 3	
performing Stack			Pass - 3	
@StackPage			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page and try enter stack page	PASSED	0.095 s
2	When The user clicks stack	PASSED	0.157 s
3	Then The user should be redirected stackpage	PASSED	0.001 s

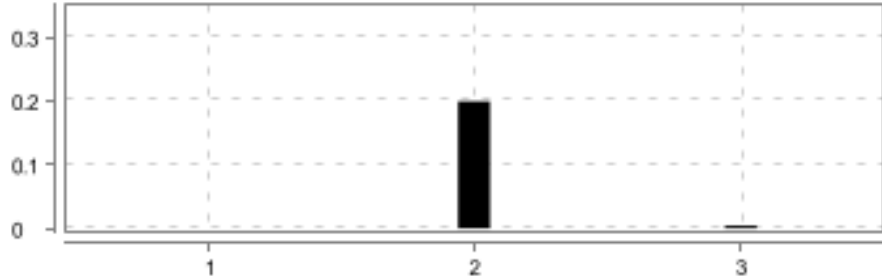

The user is able to navigate to "Operations in Stack" page

<div>PASSED</div> <div>DURATION - 0.226 s</div>	<div></div>	Steps	<div></div>
/ 11:43:35.458 AM // 11:43:35.684 AM /		Total - 3	
performing Stack		Pass - 3	
@StackPage		Fail - 0	
		Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user is on the Stack page after logged in	PASSED	0.001 s
2	When The user clicks on the Operations in Stack link	PASSED	0.218 s

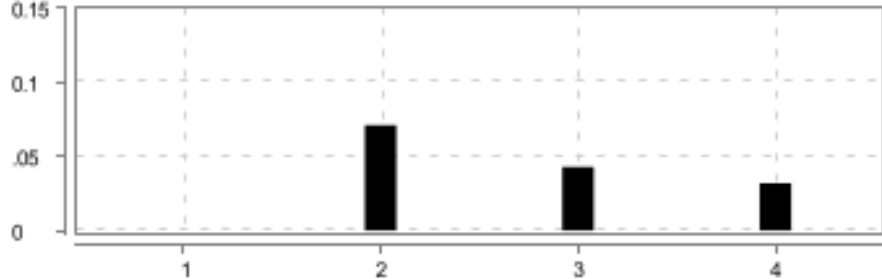

#	Step / Hook Details	Status	Duration
3	Then The user should then be directed to "Operations in Stack" Page	PASSED	0.007 s

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

PASSED	DURATION - 0.204 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:35.692 AM // 11:43:35.896 AM /				
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	0.199 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.004 s

The user is able to run code in tryEditor

PASSED	DURATION - 0.148 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:35.906 AM // 11:43:36.054 AM /				
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	0.071 s
3	And The user clicks on Run button after Entering valid python code in stack tryEditor	PASSED	0.043 s
4	Then The user should be presented with Run output of stack page	PASSED	0.032 s

The user is able to run code in tryEditor

PASSED	DURATION - 0.291 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:36.064 AM // 11:43:36.355 AM /				
performing Stack				
@StackPage				

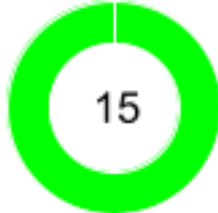
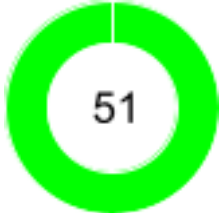
#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack page	PASSED	0.179 s
2	When user enter the invalidpython code print stack"	PASSED	0.061 s
3	And The user clicks on Run button after Entering invalid python code in stack tryEditor	PASSED	0.040 s
4	Then The user should get the error message	PASSED	0.009 s

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

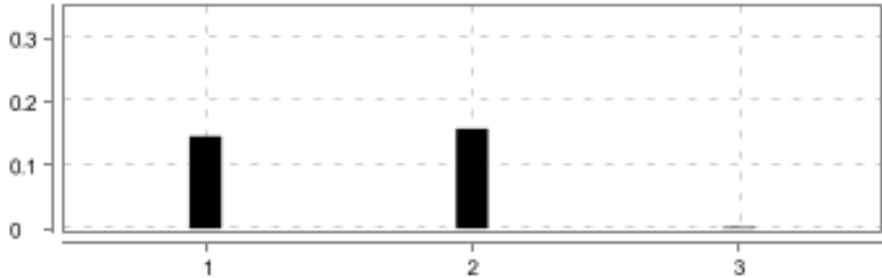

PASSED	DURATION - 0.233 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:36.374 AM // 11:43:36.607 AM /				
performing Stack				
@StackPage				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Stack after logged in	PASSED	0.096 s
2	When The user clicks on the Practice Questions button	PASSED	0.130 s
3	Then The user should be redirected to Practice Questions page	PASSED	0.005 s

To validate Queue Data Structure

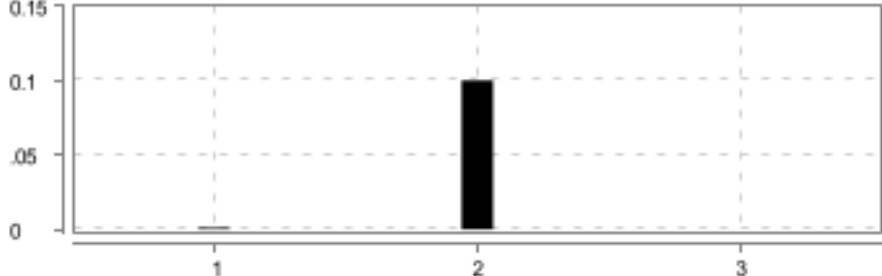

PASSED	DURATION - 3.030 s	Scenarios Total - 15 Pass - 15 Fail - 0 Skip - 0		Steps Total - 51 Pass - 51 Fail - 0 Skip - 0	
/ 11:43:36.619 AM // 11:43:39.649 AM /					

User is navigated to Queue Data structure from homepage

PASSED	DURATION - 0.305 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:36.620 AM // 11:43:36.925 AM /				
To validate Queue Data Structure				
@QueuePage				

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of Dsalgo Portal	PASSED	0.145 s
2	When User clicks on getstarted button	PASSED	0.157 s
3	Then User is navigated to Queue data structure	PASSED	0.002 s

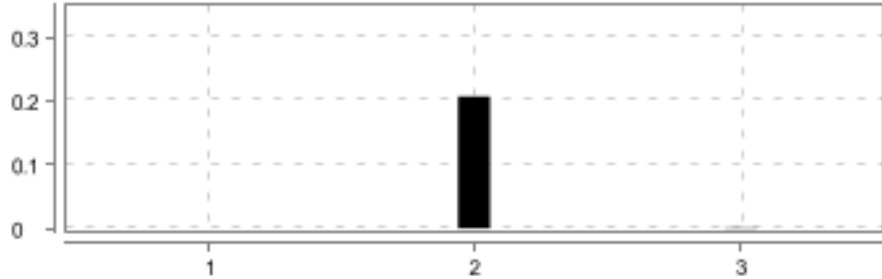

User is navigated to Implementation of Queue in Python

PASSED	DURATION - 0.103 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:36.934 AM // 11:43:37.037 AM /				
To validate Queue Data Structure				
@QueuePage				

#	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	0.100 s

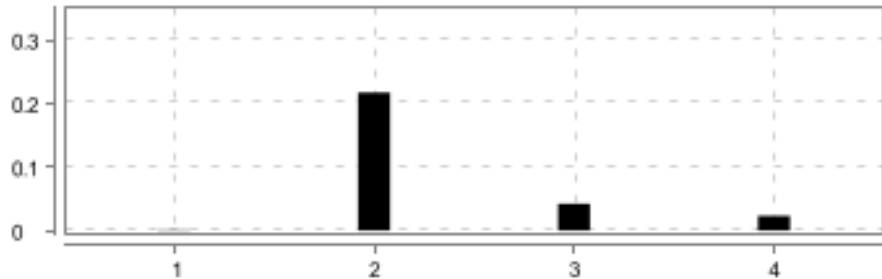

#	Step / Hook Details	Status	Duration
3	Then User is directed to Implementation of Queue in Python	PASSED	0.000 s

User is navigated to tryEditor Page

PASSED	DURATION - 0.210 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:37.049 AM // 11:43:37.259 AM /				
To validate Queue Data Structure				
@QueuePage				

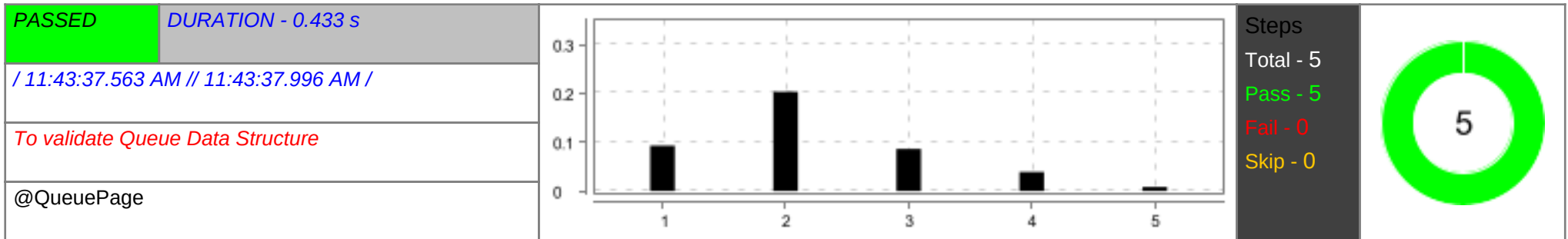
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation of Queue in Python	PASSED	0.000 s
2	When User clicks on Try here button	PASSED	0.207 s
3	Then User is navigated to tryEditor Page	PASSED	0.001 s

User enters valid Python code and Presented with Result

PASSED	DURATION - 0.285 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:37.269 AM // 11:43:37.554 AM /				
To validate Queue Data Structure				
@QueuePage				

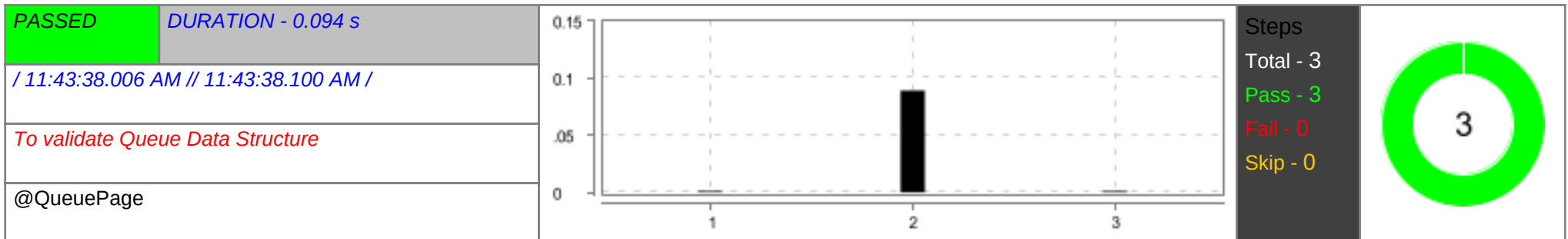
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	And User Enters "sum_of_squares = sum(x**2 for x in range(1, 11)); print(sum_of_squares)" in the Editor	PASSED	0.217 s
3	And clicks on Run Button	PASSED	0.042 s
4	Then The User is Presented with a Result	PASSED	0.023 s

User enters Invalid Python code and Presented with Error Message



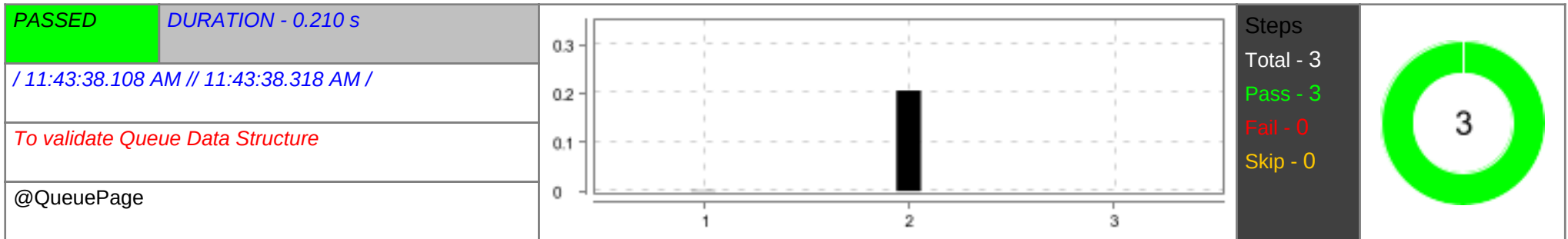
#	Step / Hook Details	Status	Duration
1	Given User is navigated to Implementation of Queue in python	PASSED	0.093 s
2	When User clicks on Try here button	PASSED	0.203 s
3	And User Enters Invalid python code "print'Hello, world!)" in the Editor	PASSED	0.086 s
4	And clicks on Run Button	PASSED	0.039 s
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



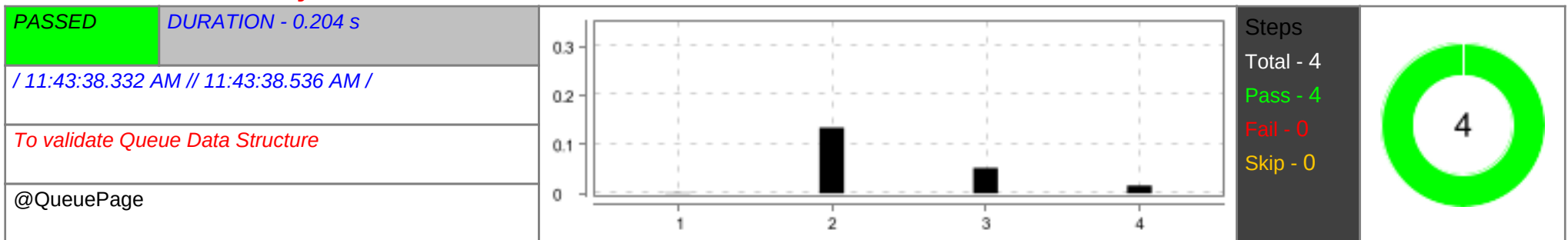
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on the Implementation using collections.deque link	PASSED	0.089 s
3	Then User is navigated to Implementation using collections.deque page	PASSED	0.001 s

User navigates to tryEditor page



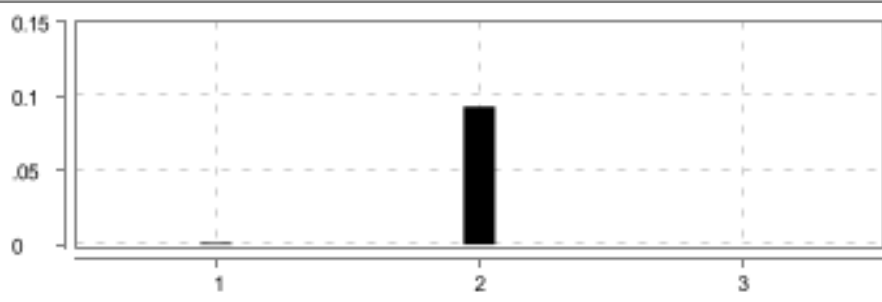

#	Step / Hook Details	Status	Duration
1	Given User is on Implementation using collections.deque page	PASSED	0.001 s
2	When User clicks on Try here button	PASSED	0.206 s
3	Then User is navigated to tryEditor Page	PASSED	0.000 s

User enters valid Python code and Presented with Result



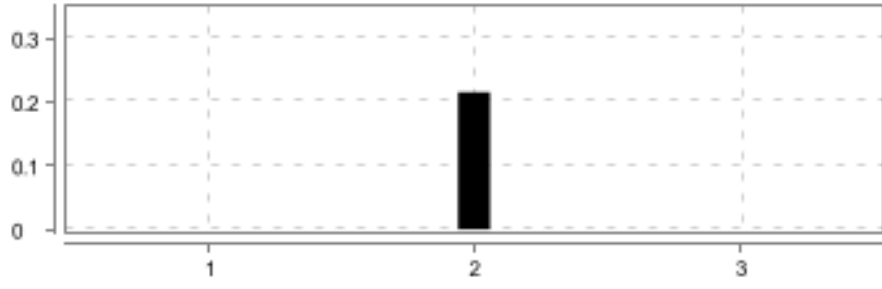

#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.001 s
2	When User Enters "print('The sum is:', sum([6, 3]))" in the Editor	PASSED	0.134 s
3	And clicks on Run Button	PASSED	0.052 s
4	Then The User is Presented with a Result	PASSED	0.016 s

User is navigated to Implementation using array

<div>PASSED</div>	<div>DURATION - 0.095 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>/ 11:43:38.543 AM // 11:43:38.638 AM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

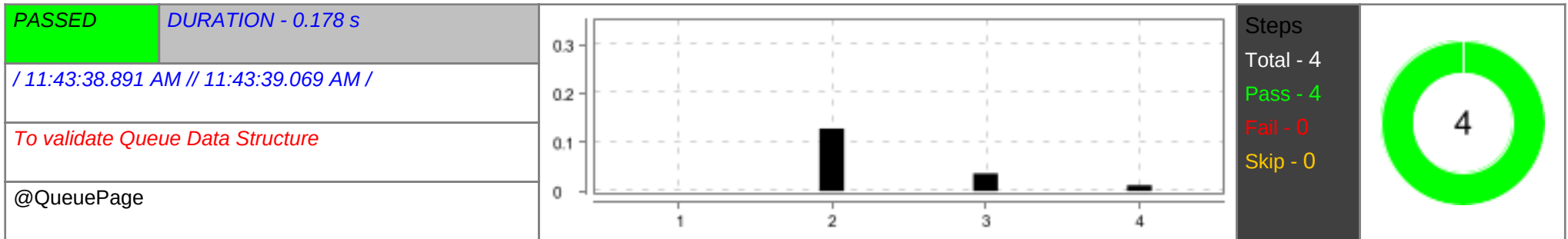
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on Implementation using array link	PASSED	0.093 s
3	Then User is navigated to Implementation using array page	PASSED	0.000 s

User is navigated to tryEditor page from Implementation using array page

<div>PASSED</div>	<div>DURATION - 0.218 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>/ 11:43:38.655 AM // 11:43:38.873 AM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

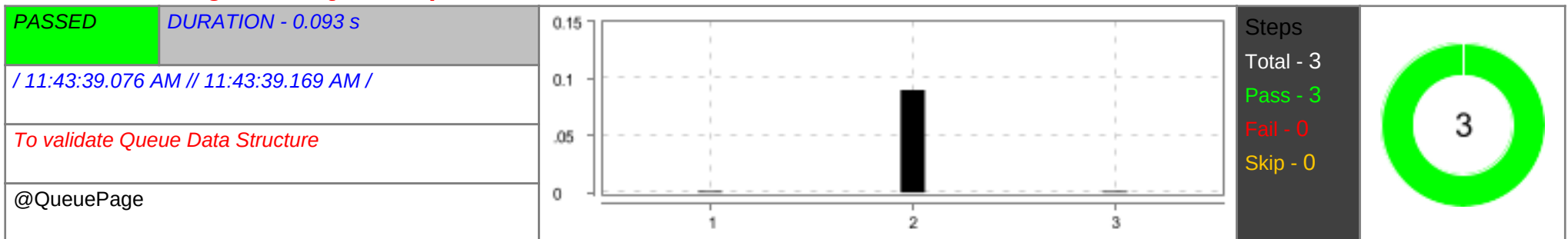
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation using array page	PASSED	0.000 s
2	When User clicks on Try here button	PASSED	0.215 s
3	Then User is navigated to tryEditor Page	PASSED	0.000 s

User enters valid Python code and Presented with Result



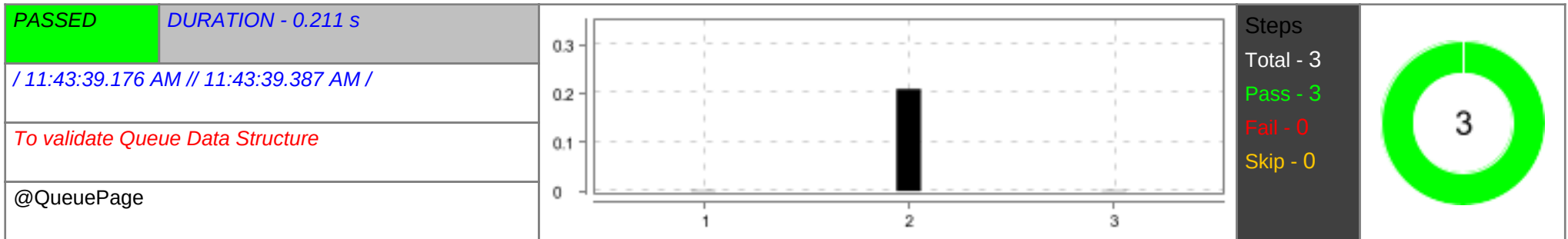
#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.000 s
2	When User Enters "print('Implementation using array page')" in the Editor	PASSED	0.128 s
3	And clicks on Run Button	PASSED	0.036 s
4	Then The User is Presented with a Result	PASSED	0.012 s

User is navigated to Queue Operations



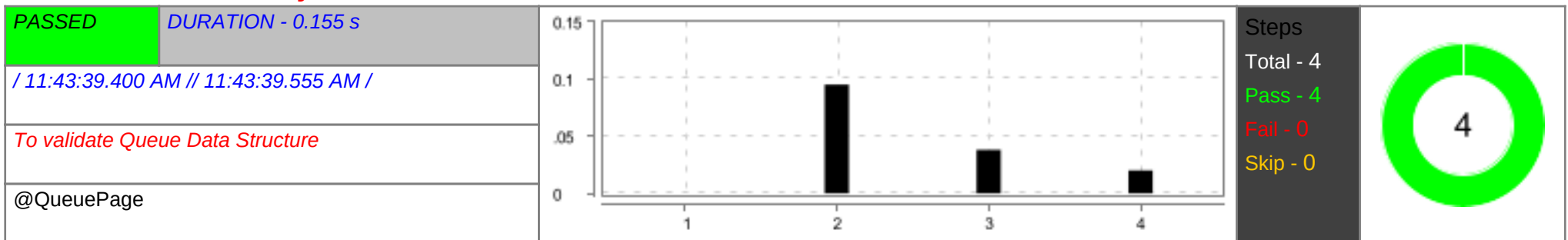
#	Step / Hook Details	Status	Duration
1	Given User is on Queue Data Structure	PASSED	0.001 s
2	When User clicks on Queue Operations link	PASSED	0.090 s
3	Then User is navigated to Queue Operations Page	PASSED	0.001 s

User is navigated to tryEditor Page



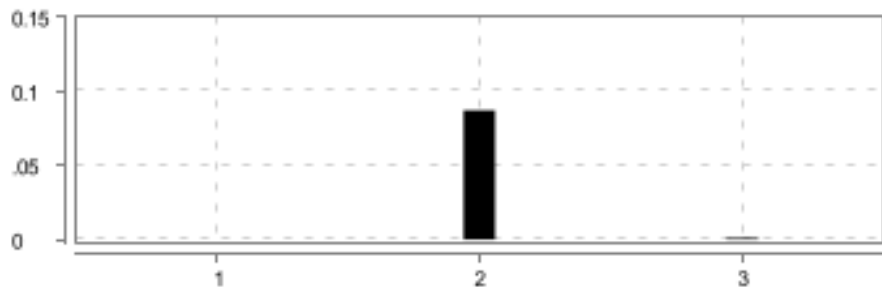

#	Step / Hook Details	Status	Duration
1	Given User is on QUeue Operations Page	PASSED	0.001 s
2	When User clicks on Try here button	PASSED	0.209 s
3	Then User is navigated to tryEditor Page	PASSED	0.001 s

User enters valid Python code and Presented with Result



#	Step / Hook Details	Status	Duration
1	Given User is on Try Editor Page	PASSED	0.000 s
2	When User Enters "print('Queue Operations')" in the Editor	PASSED	0.095 s
3	And clicks on Run Button	PASSED	0.038 s
4	Then The User is Presented with a Result	PASSED	0.020 s

User navigated to Practice Questions

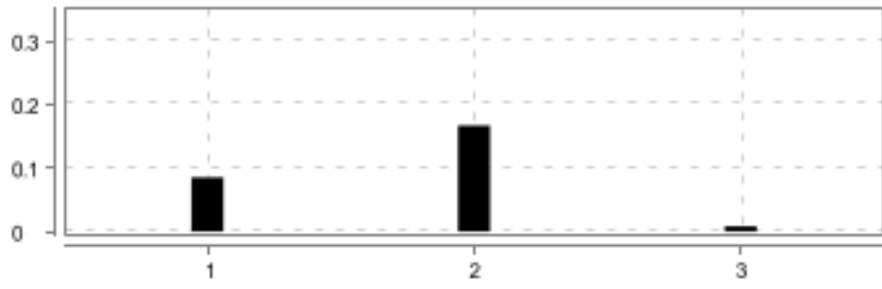

<div>PASSED</div> <div>DURATION - 0.089 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 11:43:39.560 AM // 11:43:39.649 AM /</div>				
<div>To validate Queue Data Structure</div>				
<div>@QueuePage</div>				

#	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	0.087 s
3	Then User is navigated to Practice Questions	PASSED	0.001 s

User tests the Tree page on the Ds algo application

<div>PASSED</div>	<div>DURATION - 4.615 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>/ 11:43:39.675 AM // 11:43:44.290 AM /</div>					

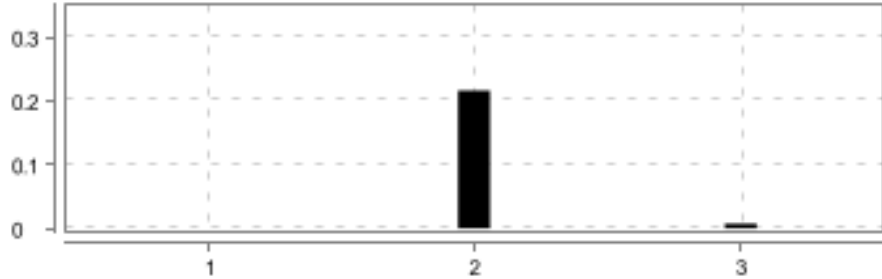

User should be able to navigate to Tree Page

<div>PASSED</div>	<div>DURATION - 0.262 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>/ 11:43:39.675 AM // 11:43:39.937 AM /</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	0.085 s
2	When User clicks on Tree Get started button	PASSED	0.167 s

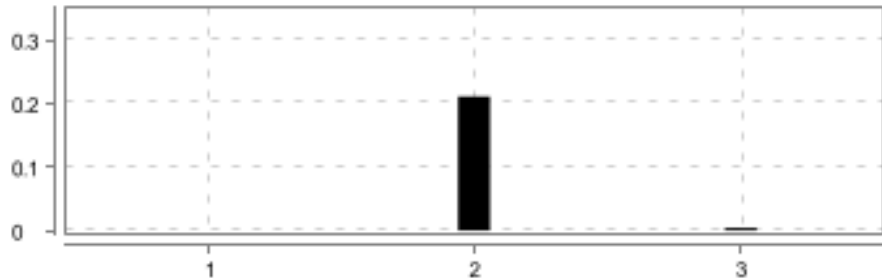

#	Step / Hook Details	Status	Duration
3	Then User re-directed to Tree Page	PASSED	0.008 s

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

PASSED	DURATION - 0.226 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:39.943 AM // 11:43:40.169 AM /				
User tests the Tree page on the Ds algo application				
@treePage				

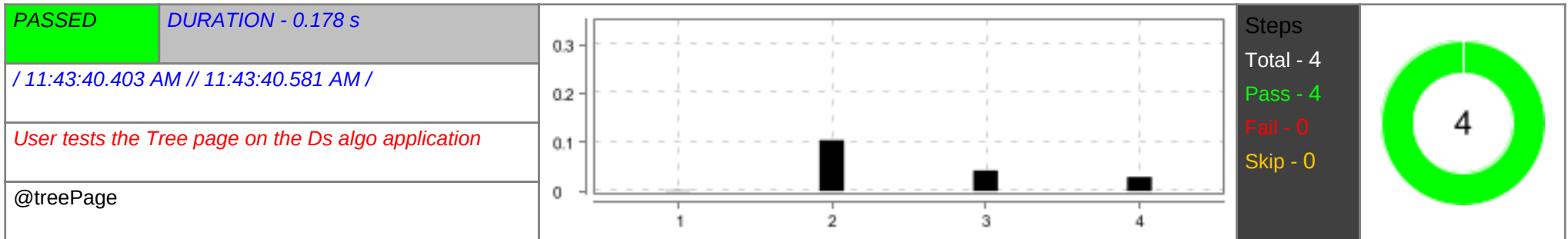
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Overview of Trees link	PASSED	0.216 s
3	Then The user should be directed to the "Overview of Trees" of tree Page	PASSED	0.007 s

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

PASSED	DURATION - 0.217 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:40.175 AM // 11:43:40.392 AM /				
User tests the Tree page on the Ds algo application				
@treePage				

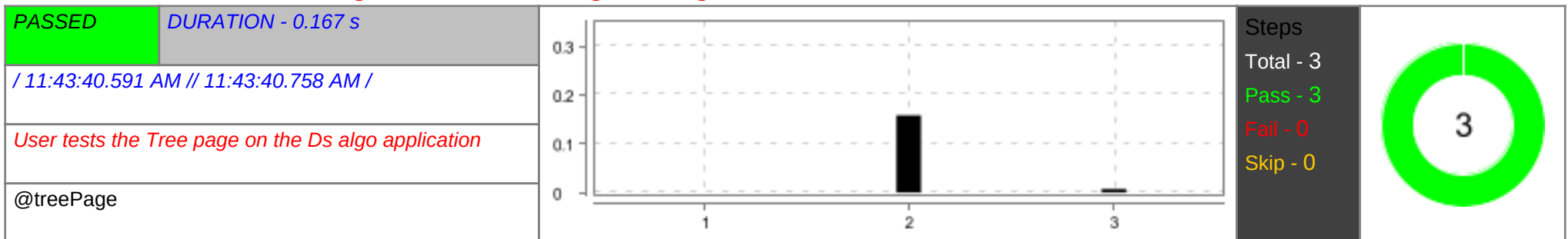
#	Step / Hook Details	Status	Duration
1	Given The user is on the "overview of trees" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in a "tree" page	PASSED	0.211 s
3	Then The user should be redirected to a page having tryEditor with a Run button to test	PASSED	0.004 s

User enters valid Python code and Presented with Result



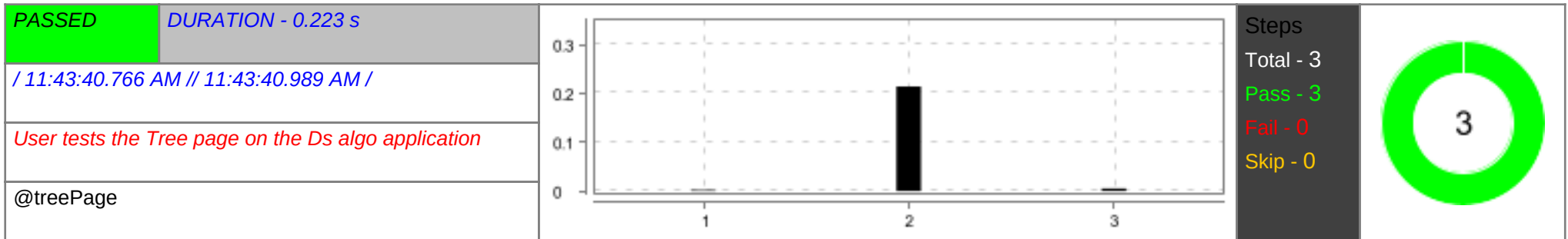
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters Valid Python code "print('Hello, World!')"	PASSED	0.104 s
3	And clicks on Run button	PASSED	0.042 s
4	Then User is presented with the Result	PASSED	0.029 s

The user is able to navigate to "Terminologies" Page



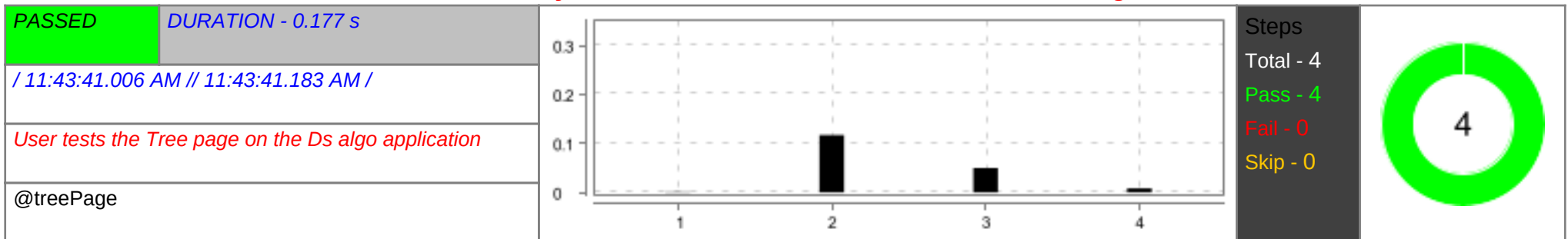
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Terminologies button	PASSED	0.158 s
3	Then The user should be directed to the "Terminologies" of tree Page	PASSED	0.007 s

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



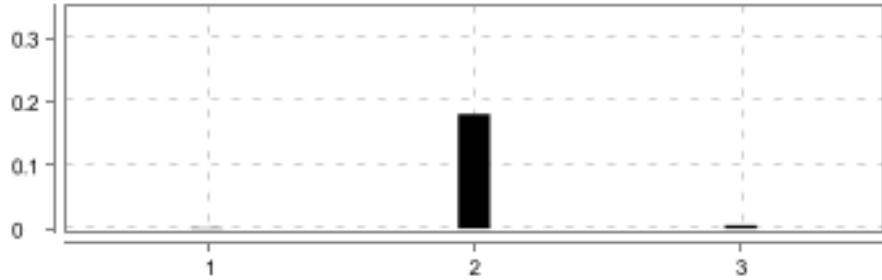

#	Step / Hook Details	Status	Duration
1	Given The user is on the "terminologies page" after logged in	PASSED	0.002 s
2	When The user clicks "Try Here" button in a "Terminologies" page	PASSED	0.214 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

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



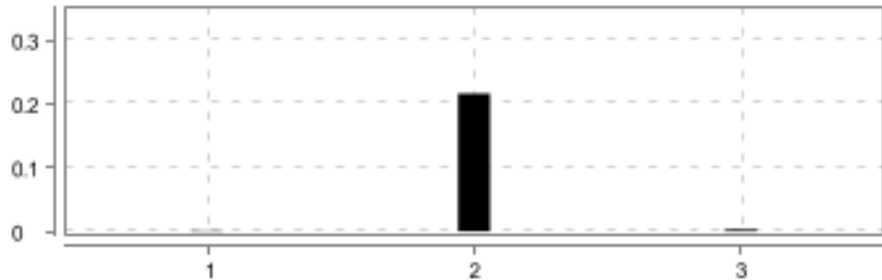

#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters code "print(Tree Terminologies)"	PASSED	0.117 s
3	And clicks on Run button	PASSED	0.050 s
4	Then User is presented with Error Message	PASSED	0.008 s

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

<div>PASSED</div>	<div>DURATION - 0.188 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>/ 11:43:41.189 AM // 11:43:41.377 AM /</div>				
<div>User tests the Tree page on the Ds algo application</div>				
<div>@treePage</div>				

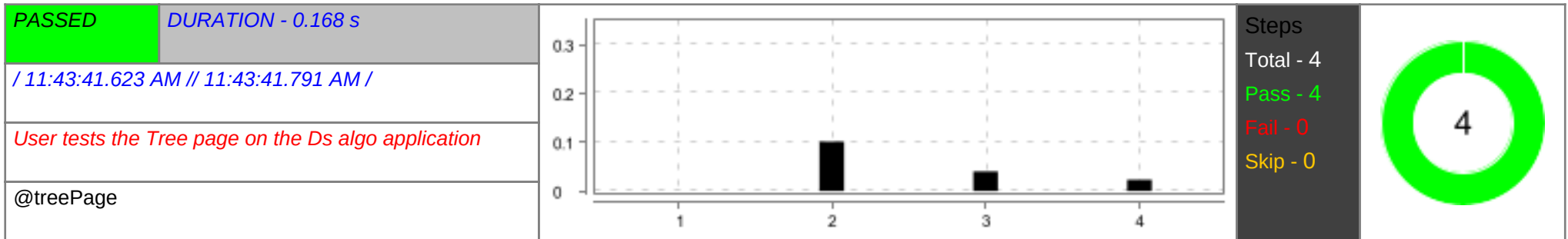
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.001 s
2	When The user clicks on the Types of Trees button	PASSED	0.180 s
3	Then The user should be directed to the "Types of Trees" of tree Page	PASSED	0.005 s

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

<div>PASSED</div>	<div>DURATION - 0.221 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>
/ 11:43:41.386 AM // 11:43:41.607 AM /				
User tests the Tree page on the Ds algo application				
@treePage				

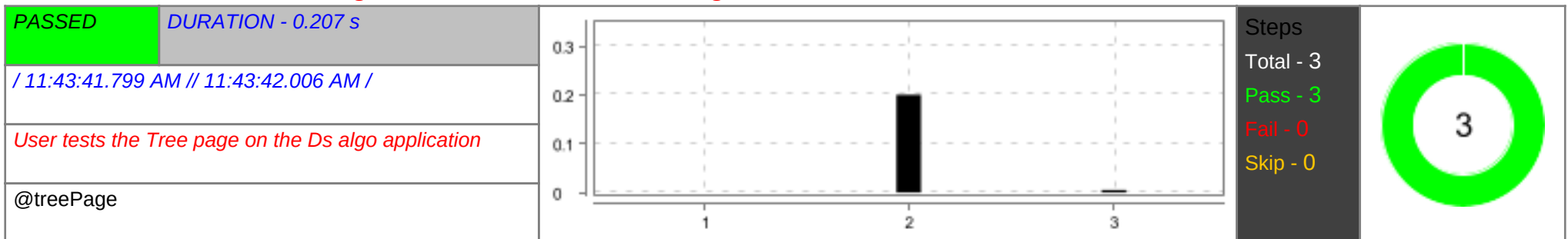
#	Step / Hook Details	Status	Duration
1	Given The user is on the "types of trees" after logged in	PASSED	0.001 s
2	When The user clicks "Try Here" button in a "types of tree" page	PASSED	0.216 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.003 s

User enters valid Python code and Presented with Result



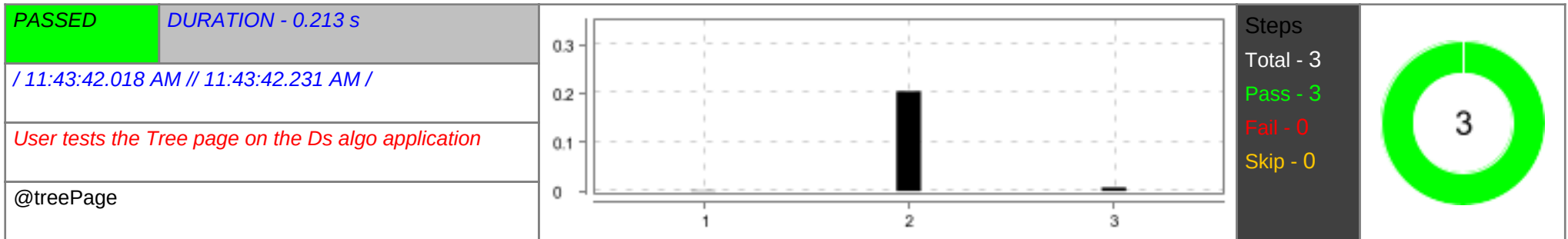
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.000 s
2	When User enters Valid Python code "print('Hello, Ninja!')"	PASSED	0.101 s
3	And clicks on Run button	PASSED	0.040 s
4	Then User is presented with the Result	PASSED	0.023 s

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



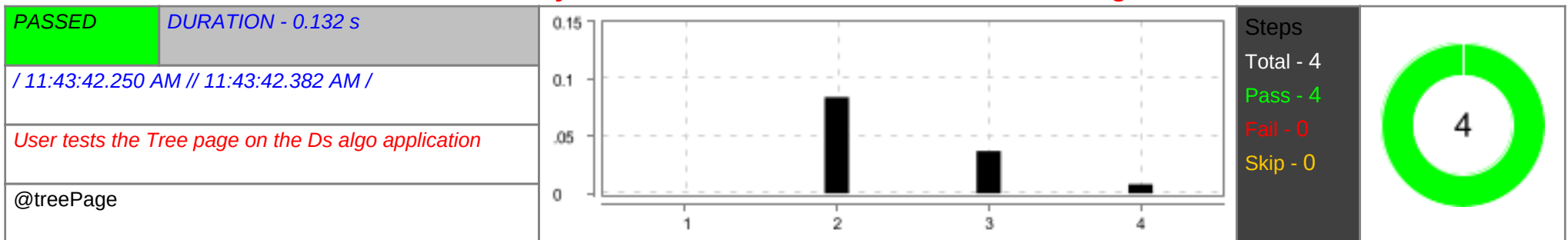
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Tree Traversals button	PASSED	0.200 s
3	Then The user should be directed to the "Tree Traversals" of tree Page	PASSED	0.005 s

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



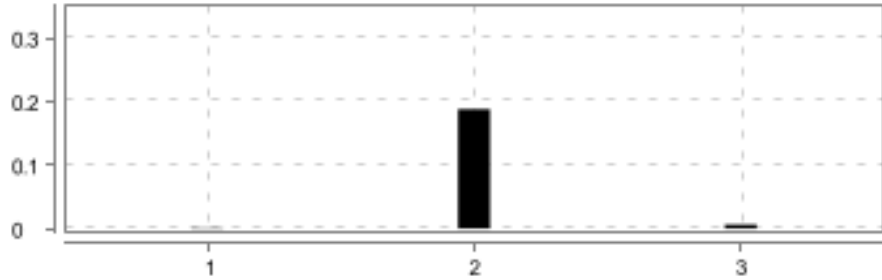

#	Step / Hook Details	Status	Duration
1	Given The user is on the "tree traversals" after logged in	PASSED	0.001 s
2	When The user clicks "Try Here" button in a "tree traversals" page	PASSED	0.204 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.007 s

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



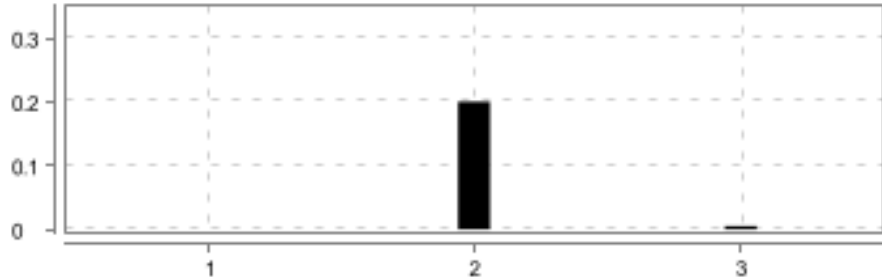

#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.000 s
2	When User enters code "print(Tree Traversals)"	PASSED	0.084 s
3	And clicks on Run button	PASSED	0.037 s
4	Then User is presented with Error Message	PASSED	0.008 s

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

<div>PASSED</div> <div>DURATION - 0.197 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>/ 11:43:42.393 AM // 11:43:42.590 AM /</div>			
<div>User tests the Tree page on the Ds algo application</div>			
<div>@treePage</div>			

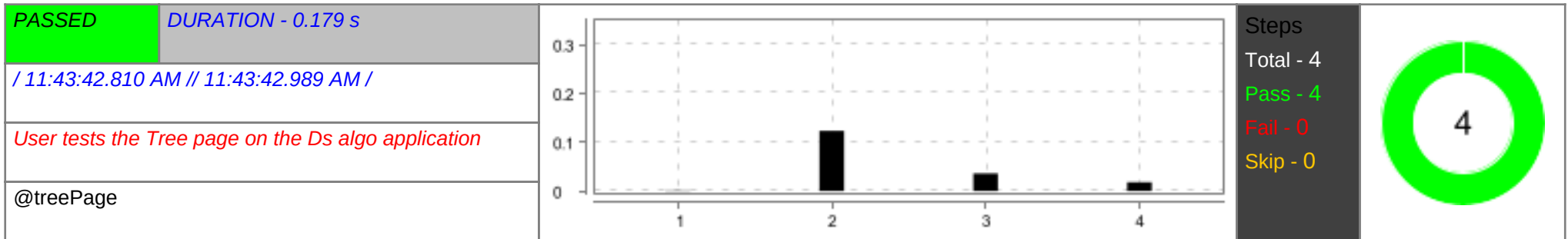
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.001 s
2	When The user clicks on the Traversal illustration button	PASSED	0.188 s
3	Then The user should be directed to the "Traversals-Illustration" of tree Page	PASSED	0.006 s

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

<div>PASSED</div>	<div>DURATION - 0.207 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>/ 11:43:42.598 AM // 11:43:42.805 AM /</div>				
<div>User tests the Tree page on the Ds algo application</div>				
<div>@treePage</div>				

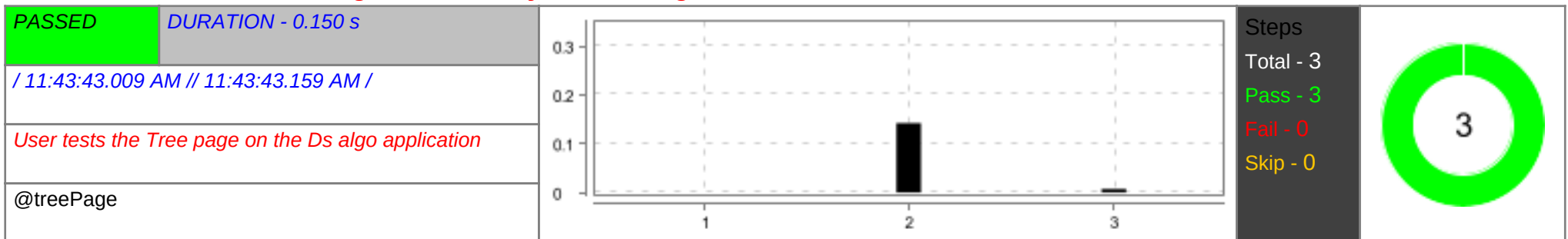
#	Step / Hook Details	Status	Duration
1	Given The user is on the "traversal illustration" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in a "traversal illustration" page	PASSED	0.200 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

User enters valid Python code and Presented with Result



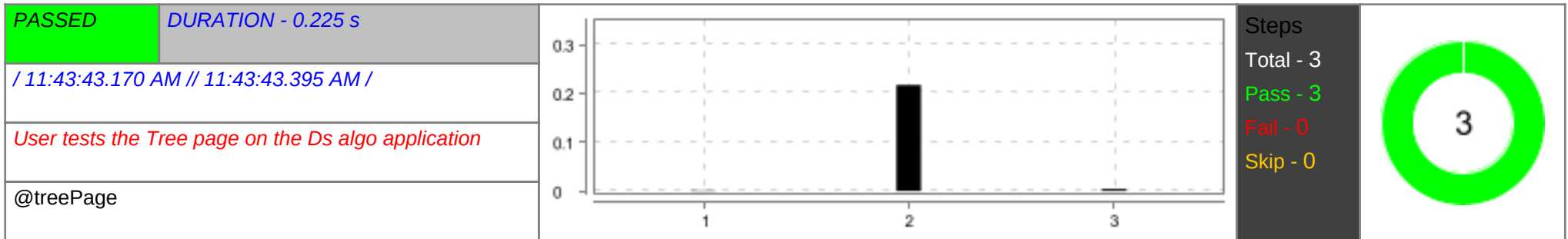
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters Valid Python code "print('Tree Traversals-Illustration ')"	PASSED	0.123 s
3	And clicks on Run button	PASSED	0.036 s
4	Then User is presented with the Result	PASSED	0.018 s

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



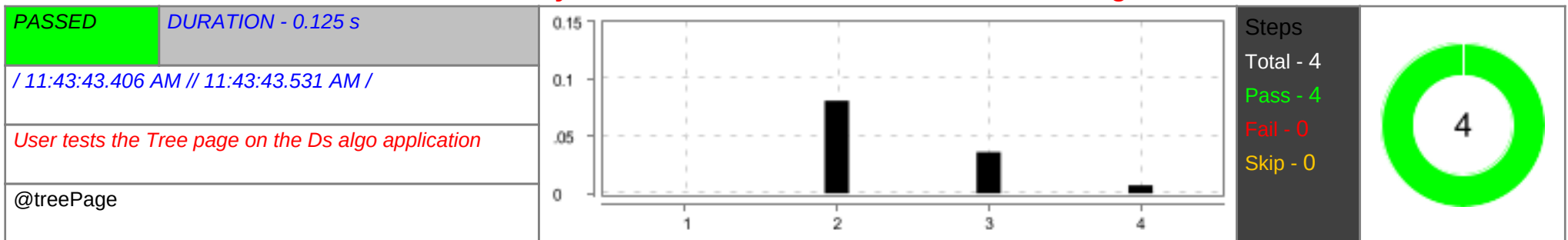
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Binary Trees button	PASSED	0.142 s
3	Then The user should be directed to the "Binary Trees" of tree Page	PASSED	0.007 s

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



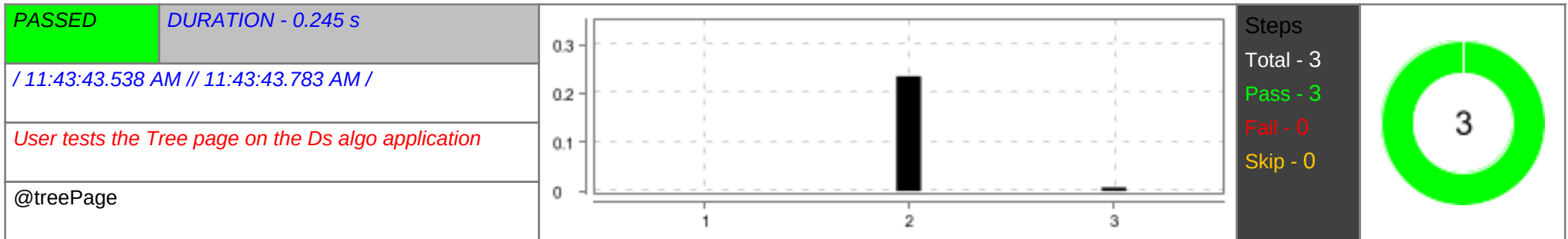
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Trees" after logged in	PASSED	0.001 s
2	When The user clicks "Try Here" button in a "Binary Trees" page	PASSED	0.217 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.004 s

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



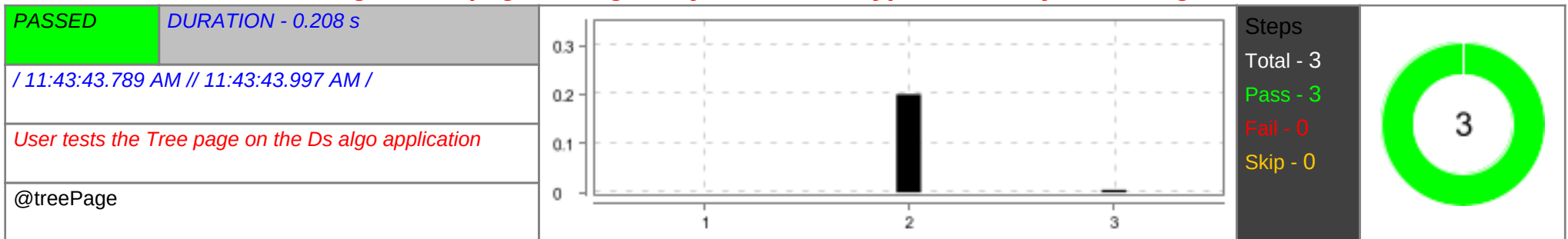
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.000 s
2	When User enters code "print(Binary Trees)"	PASSED	0.081 s
3	And clicks on Run button	PASSED	0.036 s
4	Then User is presented with Error Message	PASSED	0.007 s

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



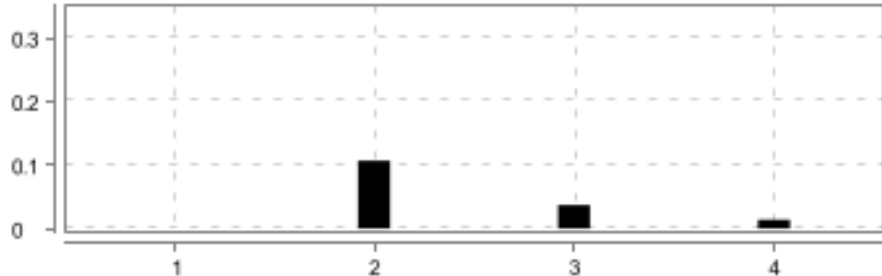

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.000 s
2	When The user clicks on the Types of Binary Trees button	PASSED	0.235 s
3	Then The user should be directed to the "Types of Binary Trees" of tree Page	PASSED	0.007 s

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



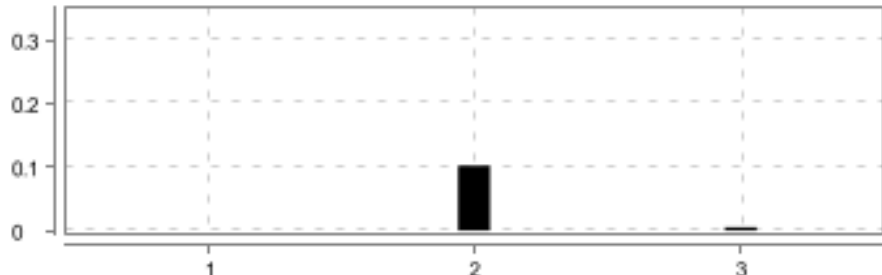

#	Step / Hook Details	Status	Duration
1	Given The user is on the "Types of Binary Trees" after logged in	PASSED	0.000 s
2	When The user clicks "Try Here" button in a "Types of Binary Trees" page	PASSED	0.200 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

User enters valid Python code and Presented with Result

<div>PASSED</div> <div>DURATION - 0.161 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>/ 11:43:44.005 AM // 11:43:44.166 AM /</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	0.000 s
2	When User enters Valid Python code "print('Types of Binary Trees ')"	PASSED	0.107 s
3	And clicks on Run button	PASSED	0.037 s
4	Then User is presented with the Result	PASSED	0.014 s

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

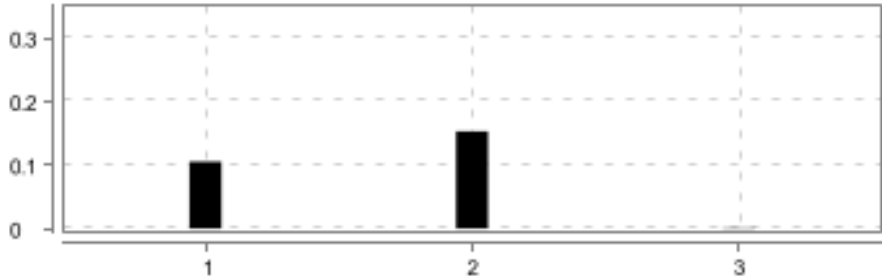

<div>PASSED</div> <div>DURATION - 0.107 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 11:43:44.183 AM // 11:43:44.290 AM /</div>			
<div>User tests the Tree page on the Ds algo application</div>			
<div>@treePage</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 Types of Practice Questions button	PASSED	0.102 s
3	Then The user should be directed to the "Practice Questions" of tree Page	PASSED	0.005 s

To Validate Graph Data Structure

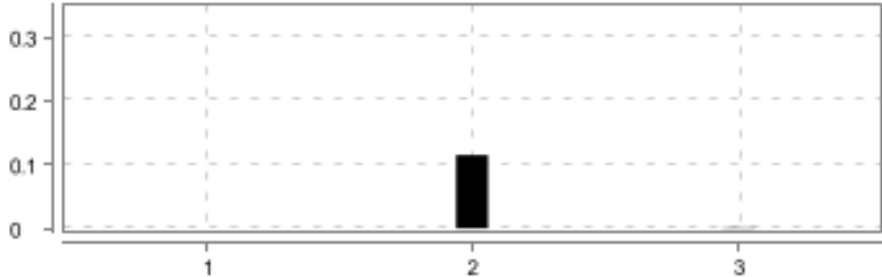

PASSED	DURATION - 1.931 s	Scenarios		Steps	
/ 11:43:44.304 AM // 11:43:46.235 AM /		Total - 8		Total - 26	
		Pass - 8		Pass - 26	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

User should be able to navigate to Graph Data Structure Page

PASSED	DURATION - 0.263 s		Steps	
/ 11:43:44.305 AM // 11:43:44.568 AM /			Total - 3	
To Validate Graph Data Structure			Pass - 3	
@GraphPage			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DsAlgo Portal	PASSED	0.105 s
2	When User clicks on Graph Get started button	PASSED	0.153 s
3	Then User re-directed to Graph Page	PASSED	0.001 s

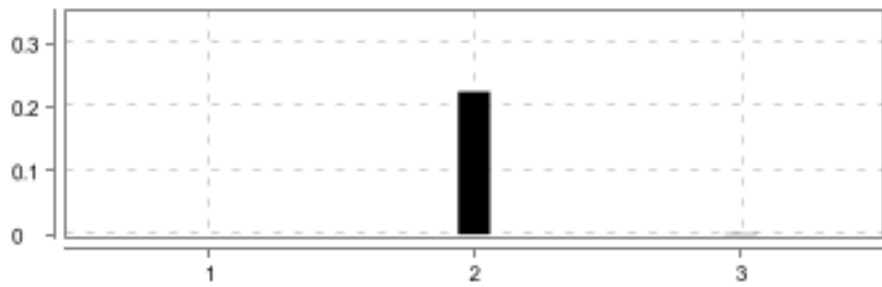

User should be able to navigate to Graph Page

PASSED	DURATION - 0.121 s		Steps	
/ 11:43:44.593 AM // 11:43:44.714 AM /			Total - 3	
To Validate Graph Data Structure			Pass - 3	
@GraphPage			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User is on Graph Data Structure Page	PASSED	0.000 s
2	When User clicks on Graph link in Graph Page	PASSED	0.115 s

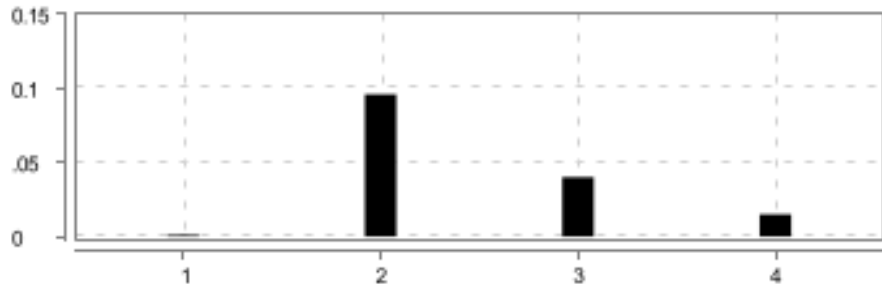

#	Step / Hook Details	Status	Duration
3	Then User is re-directed to Graphlink of Graph Page	PASSED	0.001 s

User should be able to navigate to tryEditor Page

PASSED	DURATION - 0.226 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:43:44.726 AM // 11:43:44.952 AM /				
To Validate Graph Data Structure				
@GraphPage				

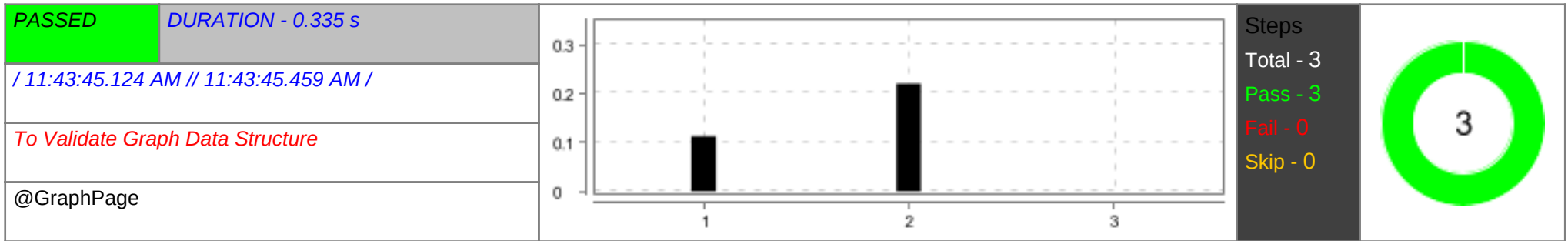
#	Step / Hook Details	Status	Duration
1	Given User is on Graph link of Graph Page	PASSED	0.000 s
2	When User clicks on Try here button of Graph page	PASSED	0.224 s
3	Then User is re-directed to tryEditor Page	PASSED	0.001 s

User enters valid Python code and Presented with Result

PASSED		DURATION - 0.156 s			Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:43:44.961 AM // 11:43:45.117 AM /						
To Validate Graph Data Structure						
@GraphPage						

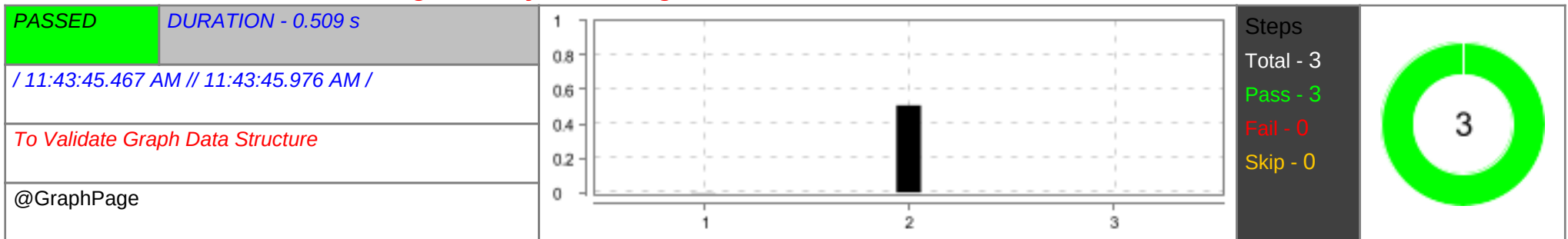
#	Step / Hook Details	Status	Duration
1	Given User is on tryEditor Page	PASSED	0.001 s
2	When User enters Valid Python code "print('Hello, World!')"	PASSED	0.096 s
3	And clicks on Run button	PASSED	0.040 s
4	Then User is presented with the Result	PASSED	0.015 s

User should be able to navigate to Graph representations Page



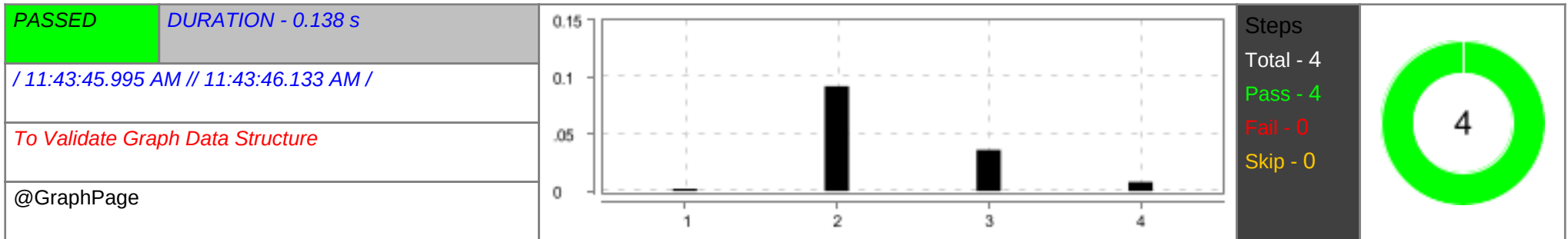
#	Step / Hook Details	Status	Duration
1	Given User is on Graph Page	PASSED	0.113 s
2	When User clicks on Graph Representations link	PASSED	0.220 s
3	Then User is navigated to Graph Representations Page	PASSED	0.000 s

User should be able to navigate to tryEditor Page



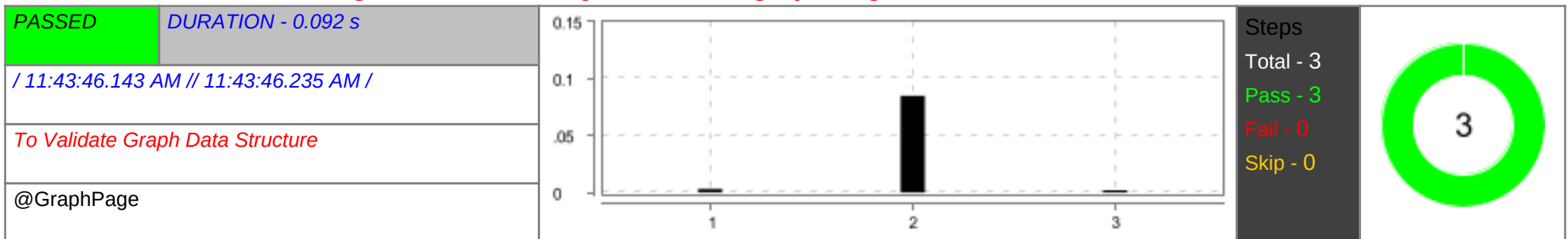
#	Step / Hook Details	Status	Duration
1	Given User is on Graph Representations Page	PASSED	0.001 s
2	When User clicks on Try here button of Graph Representations page	PASSED	0.508 s
3	Then User is re-directed to tryEditor Page	PASSED	0.000 s

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	0.002 s
2	When User enters code "print(Graph Representation)"	PASSED	0.092 s
3	And clicks on Run button	PASSED	0.036 s
4	Then User is presented with Error Message	PASSED	0.008 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	0.003 s
2	When User clicks on Practice Questions of Graph page	PASSED	0.085 s
3	Then The user should be redirected to Practice Questions of Graph page	PASSED	0.002 s