

# Cucumber Report

Dec 7, 2023, 11:26:30 PM

**Start : Dec 07, 11:24:49.977 PM**

**End : Dec 07, 11:26:29.617 PM**

**Duration : 1 m 39.640 s**

## Features

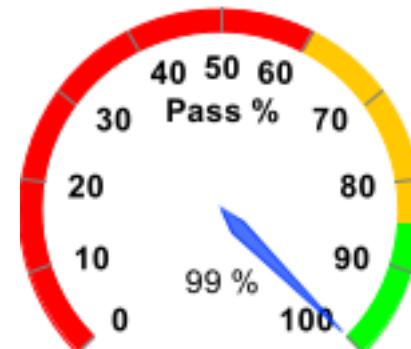
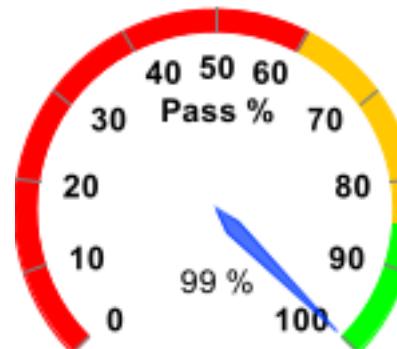
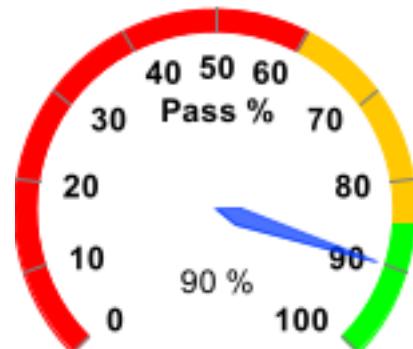
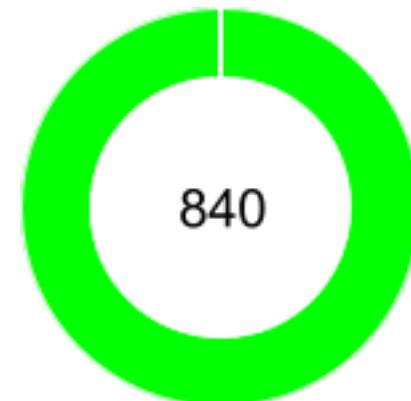
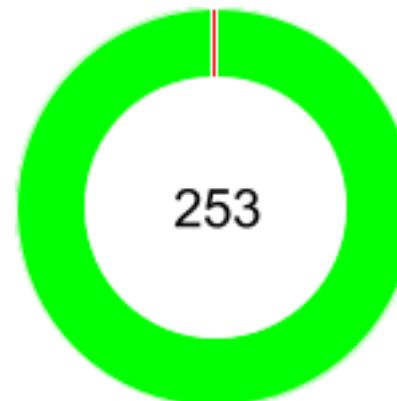
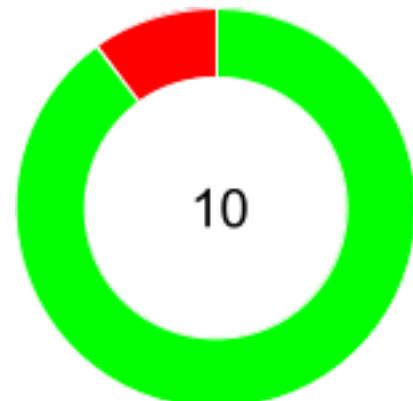
PASSED - 9  
FAILED - 1  
SKIPPED - 0

## Scenarios

PASSED - 252  
FAILED - 1  
SKIPPED - 0

## Steps

PASSED - 839  
FAILED - 1  
SKIPPED - 0



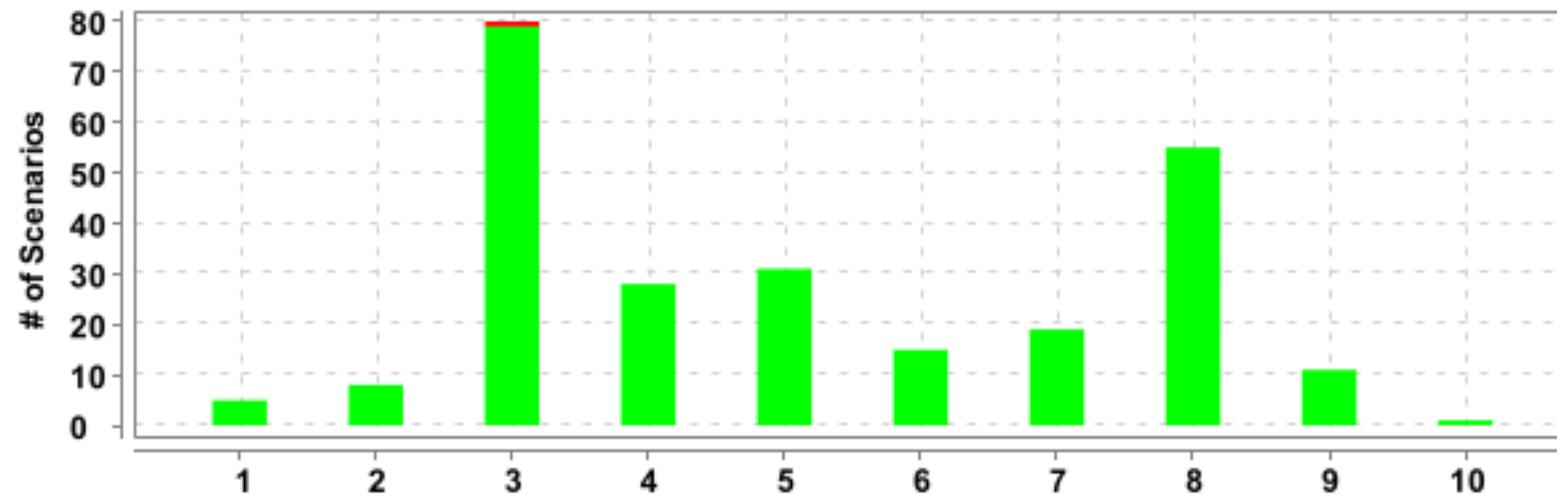
<b>Feature</b>		<b>Scenario</b>				<b>Step</b>			
<b>Name</b>	<b>Duration</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<u>A) To Automate Introduction page of DS_Algo</u>	6.019 s	5	5	0	0	20	20	0	0
<u>C)To automate Signin page of DS_Algo</u>	2.173 s	8	8	0	0	25	25	0	0
<u>D)To Automate the page of Data Structure</u>	1 m 30.371 s	80	79	1	0	314	313	1	0
<u>E) To Automate the page of Array</u>	17.071 s	28	28	0	0	84	84	0	0
<u>F)Automatating Linked List Module pages</u>	17.601 s	31	31	0	0	93	93	0	0
<u>G)To Automate the Stack page of DS_Algo</u>	7.164 s	15	15	0	0	45	45	0	0
<u>H)To test the Queue page</u>	9.146 s	19	19	0	0	57	57	0	0
<u>I)Automatating Tree Module pages</u>	30.607 s	55	55	0	0	165	165	0	0
<u>J)Automatating Graph Module pages</u>	4.949 s	11	11	0	0	33	33	0	0
<u>K)Signing out from DS Algo Portal</u>	0.550 s	1	1	0	0	4	4	0	0

<b>Tag</b>	<b>Scenario</b>	<b>Feature</b>							
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
<b>Name</b>									
@Browser_page		1	1	0	0	1	1	0	0
@Start_page		1	1	0	0	1	1	0	0
@Intro_page		1	1	0	0	1	1	0	0
@Signin_page(link)		1	1	0	0	1	1	0	0
@Signin_page(allBlank)		7	7	0	0	1	1	0	0
@Signin_page(enteronlyusername)		1	1	0	0	1	1	0	0
@Signin_page(enteronlypwd)		1	1	0	0	1	1	0	0
@Signin_page(invalidusernamePwd)		1	1	0	0	1	1	0	0
@Signin_page(validUsernameinvalidPassword)		1	1	0	0	1	1	0	0
@Signin_page(validUsernameInvPwd)		1	1	0	0	1	1	0	0
@Signin_page(valid)		1	1	0	0	1	1	0	0
@HomePage		1	1	0	0	1	0	1	0
@DSPage		1	1	0	0	1	0	1	0
@ComplexityPage		1	1	0	0	1	0	1	0
@PythonEditor_Bank		37	37	0	0	7	6	1	0
@PythonEditor_Invalid		37	37	0	0	1	0	1	0
@PythonEditor_Valid		73	73	0	0	1	0	1	0

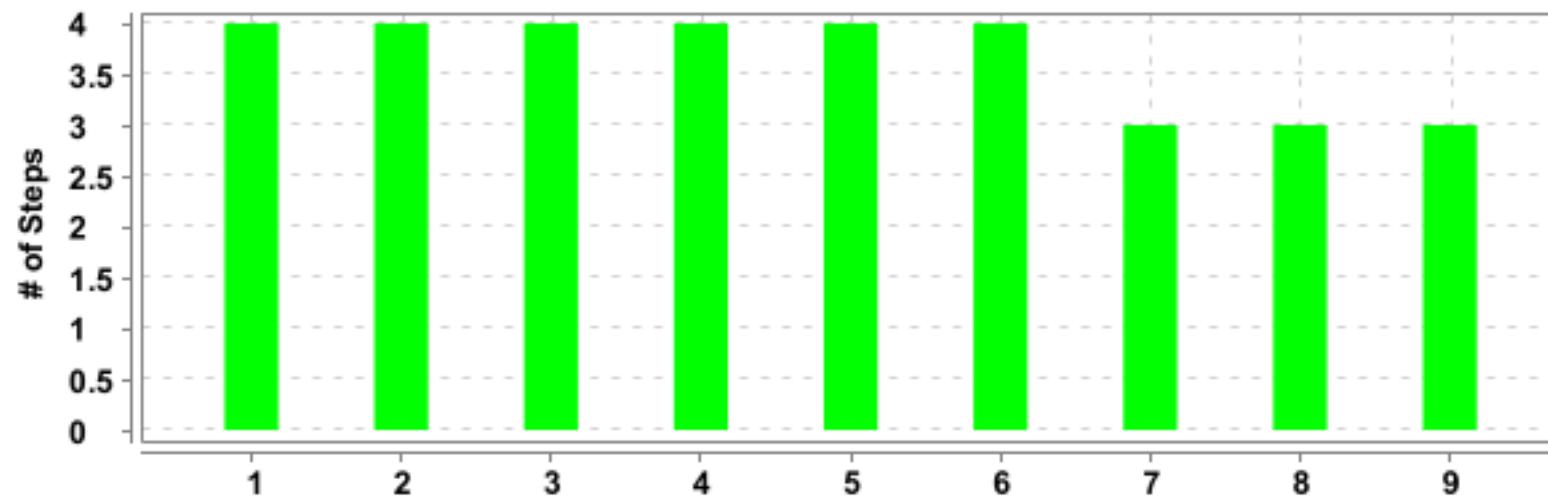
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		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@PracticeQuestions		3	2	1	0	3	2	1	0
@Array_page		1	1	0	0	1	1	0	0
@ArraysInPythonPage		1	1	0	0	1	1	0	0
@PythonEditor		27	27	0	0	4	4	0	0
@ArraysUsingList_page		1	1	0	0	1	1	0	0
@ArraysBasicOperation_page		1	1	0	0	1	1	0	0
@ArraysBasicOperation_Tryhere		1	1	0	0	1	1	0	0
@AppOfArray		1	1	0	0	1	1	0	0
@AppOfArray_4Links		1	1	0	0	1	1	0	0
@PythonEdito		1	1	0	0	1	1	0	0
@backtoDSHomePage		6	6	0	0	6	6	0	0
@LinkedList_Page		1	1	0	0	1	1	0	0
@Introduction		1	1	0	0	1	1	0	0
@previousPage		29	29	0	0	5	5	0	0
@CreatingLinkedList		1	1	0	0	1	1	0	0
@TypesofLL		1	1	0	0	1	1	0	0
@ImplementLLInPython		1	1	0	0	1	1	0	0

<b>Tag</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@Traversal		1	1	0	0	1	1	0	0
@Insertion		1	1	0	0	1	1	0	0
@Deletion		1	1	0	0	1	1	0	0
@stack_homepage		1	1	0	0	1	1	0	0
@sp_operations		1	1	0	0	1	1	0	0
@Operationseditor		7	7	0	0	2	2	0	0
@sp_implementation		1	1	0	0	1	1	0	0
@sp_application		1	1	0	0	1	1	0	0
@sp_practiceQ		1	1	0	0	1	1	0	0
@qp_Impl_Q_py		1	1	0	0	1	1	0	0
@qp_implementation.deq		1	1	0	0	1	1	0	0
@qp_Impl_array		1	1	0	0	1	1	0	0
@qp_Qoperations		1	1	0	0	1	1	0	0
@qp_pracQues		1	1	0	0	1	1	0	0
@TreePage		1	1	0	0	1	1	0	0
@OverviewofTree		1	1	0	0	1	1	0	0
@Terminologies		1	1	0	0	1	1	0	0

<b>Tag</b>	<b>Name</b>	<b>Scenario</b>				<b>Feature</b>			
		<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@TypesofTrees		1	1	0	0	1	1	0	0
@TreeTraversals		1	1	0	0	1	1	0	0
@TraversalsIllustration		1	1	0	0	1	1	0	0
@BinaryTrees		1	1	0	0	1	1	0	0
@TypesofBinaryTrees		1	1	0	0	1	1	0	0
@ImplementationinPython		1	1	0	0	1	1	0	0
@binaryTreeTraversals		1	1	0	0	1	1	0	0
@ImplementationofBinaryTrees		1	1	0	0	1	1	0	0
@applicationsofBinaryTrees		1	1	0	0	1	1	0	0
@binarySearchTrees		1	1	0	0	1	1	0	0
@implementationofBST		1	1	0	0	1	1	0	0
@Graphpage		2	2	0	0	1	1	0	0
@GraphRepresentations		1	1	0	0	1	1	0	0
@GraphPracticeQuestions		1	1	0	0	1	1	0	0
@SignOut		1	1	0	0	1	1	0	0

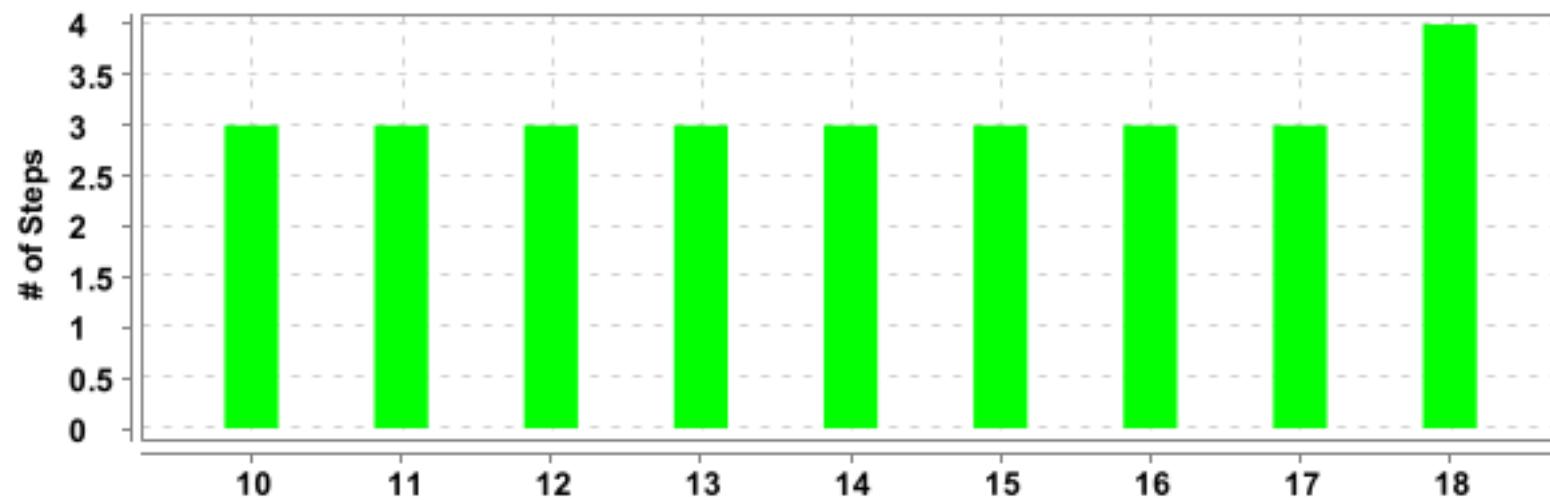


#	Feature Name	T	P	F	S	Duration
1	A) To Automate Introduction page of DS_Algo	5	5	0	0	6.019 s
2	C)To automate Signin page of DS_Algo	8	8	0	0	2.173 s
3	D)To Automate the page of Data Structure	80	79	1	0	1 m 30.371 s
4	E) To Automate the page of Array	28	28	0	0	17.071 s
5	F)Automatating Linked List Module pages	31	31	0	0	17.601 s
6	G)To Automate the Stack page of DS_Algo	15	15	0	0	7.164 s
7	H)To test the Queue page	19	19	0	0	9.146 s
8	I)Automatating Tree Module pages	55	55	0	0	30.607 s
9	J)Automatating Graph Module pages	11	11	0	0	4.949 s
10	K)Signing out from DS Algo Portal	1	1	0	0	0.550 s



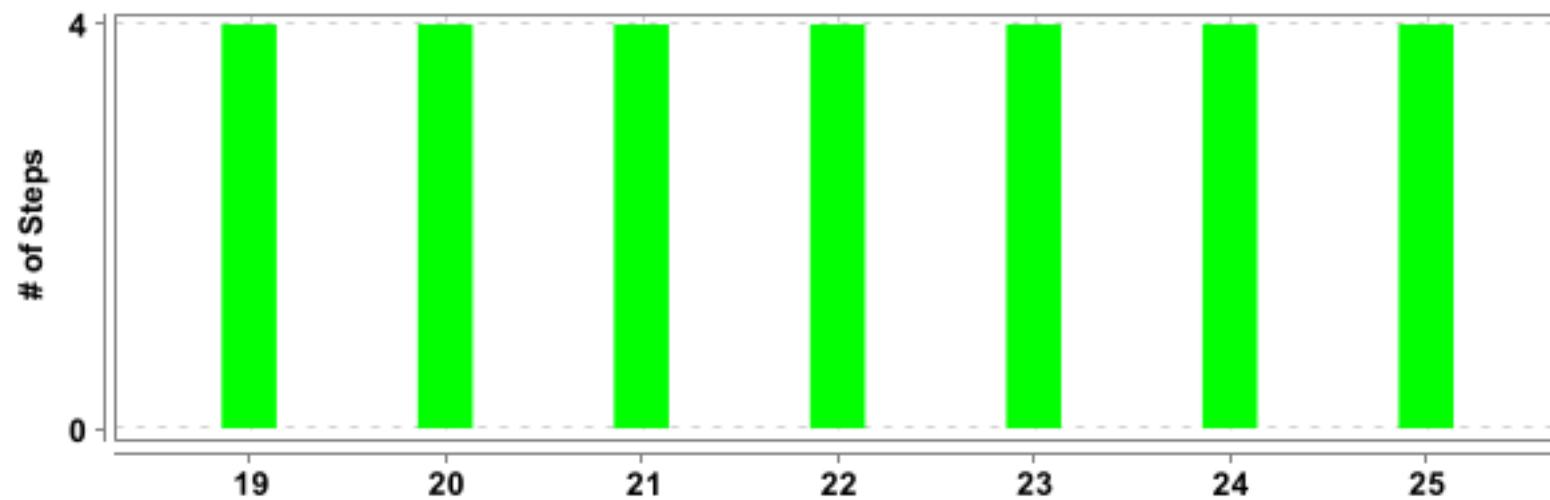
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	A) To Automate Introduction page of DS_Algo	Browser page	4	4	0	0	4.971 s
2	A) To Automate Introduction page of DS_Algo	DS Algo Get Started page	4	4	0	0	0.536 s
3	A) To Automate Introduction page of DS_Algo	DS Introduction page	4	4	0	0	0.106 s
4	A) To Automate Introduction page of DS_Algo	DS Introduction page	4	4	0	0	0.214 s
5	A) To Automate Introduction page of DS_Algo	DS Introduction page	4	4	0	0	0.031 s
6	C)To automate Signin page of DS_Algo	DS Algo Introduction Page	4	4	0	0	0.168 s
7	C)To automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.107 s
8	C)To automate Signin page of DS_Algo	DS Algo Introduction Page	3	3	0	0	0.186 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
9	<u>C)To automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.131 s

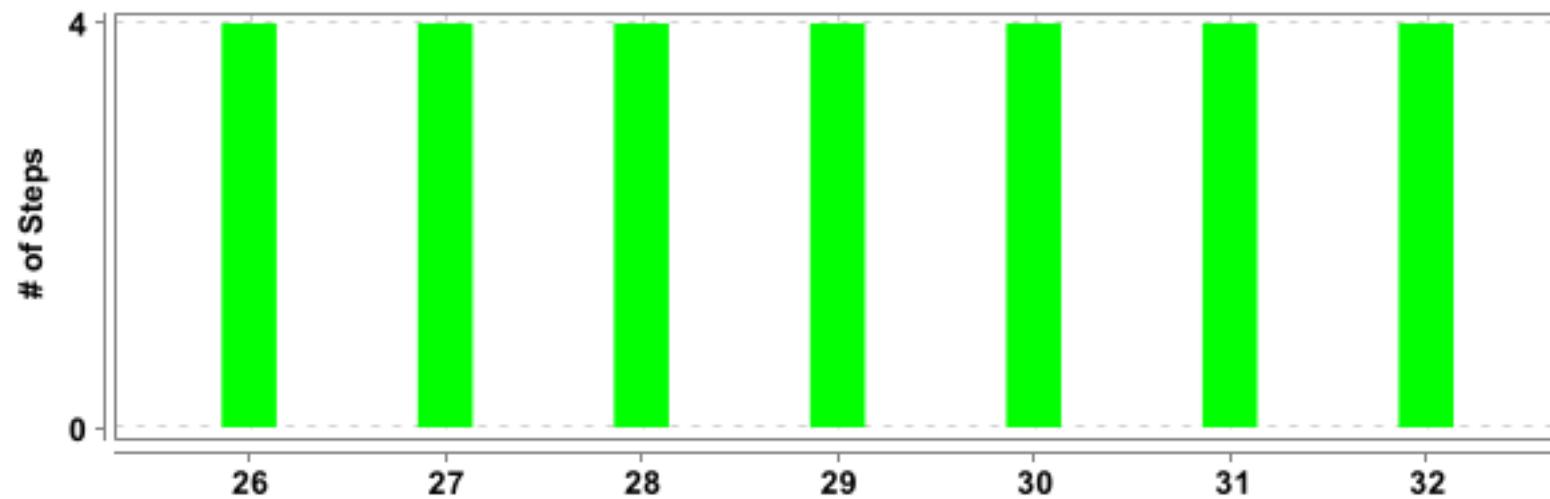


#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>C)To automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.339 s
11	<u>C)To automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.193 s
12	<u>C)To automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.406 s
13	<u>C)To automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.497 s
14	<u>D)To Automate the page of Data Structure</u>	<u>Home Page</u>	3	3	0	0	0.264 s
15	<u>D)To Automate the page of Data Structure</u>	<u>Data Structure Home page</u>	3	3	0	0	0.199 s
16	<u>D)To Automate the page of Data Structure</u>	<u>Time Complexity Page</u>	3	3	0	0	0.031 s
17	<u>D)To Automate the page of Data Structure</u>	<u>Python Editor page without data</u>	3	3	0	0	0.785 s

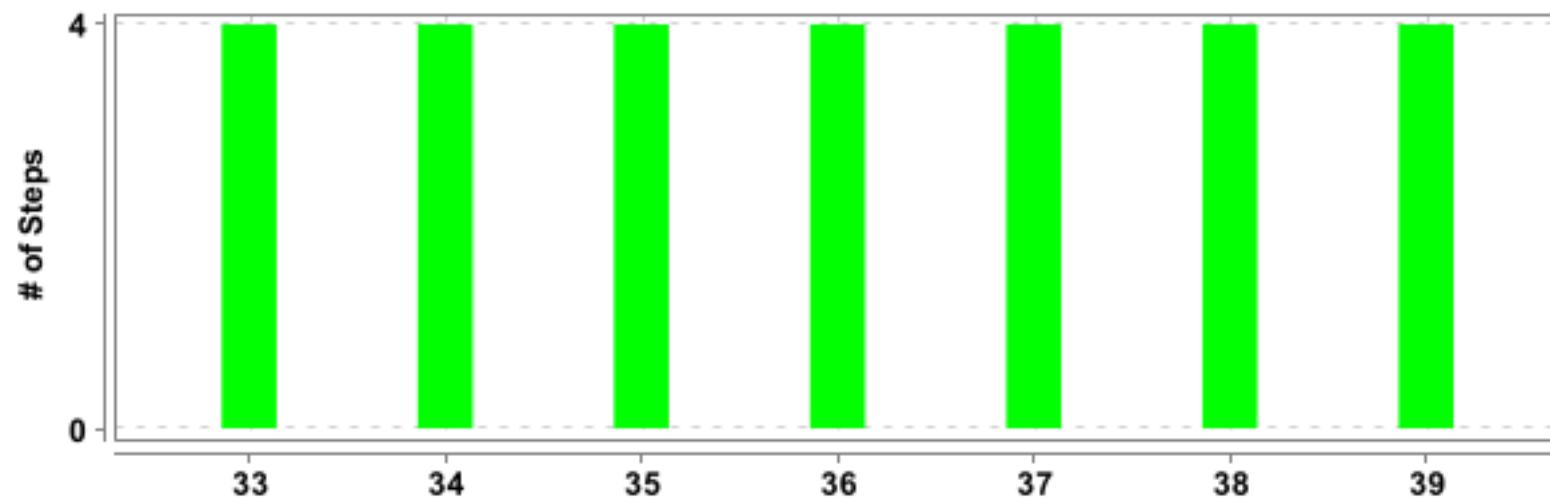
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
18	<u>D)To Automate the page of Data Structure</u>	<u>Python Editor page with Invalid data</u>	4	4	0	0	1.584 s



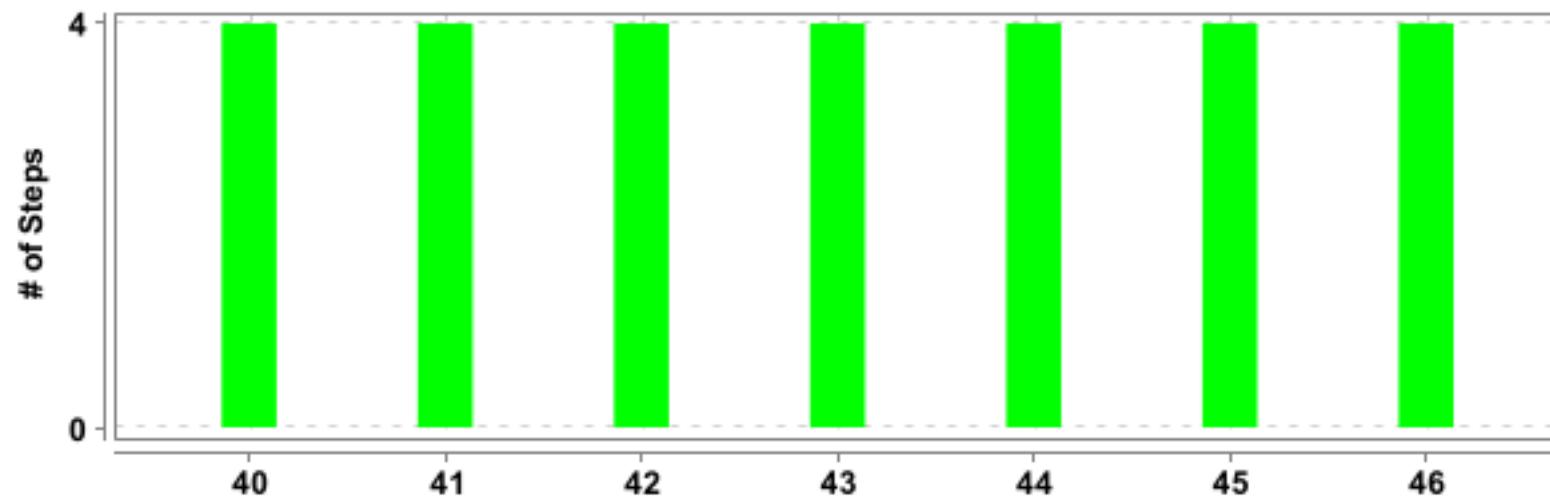
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.560 s
20	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.609 s
21	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.540 s
22	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.578 s
23	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.555 s
24	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.524 s
25	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.513 s



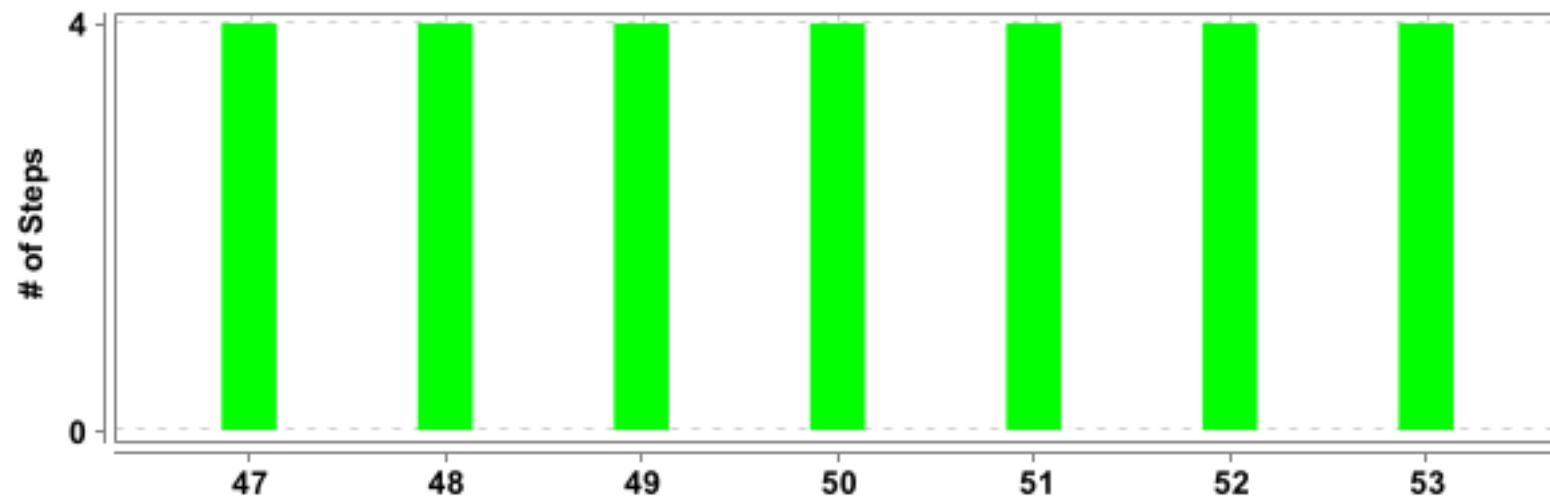
#	Feature Name	Scenario Name	T	P	F	S	Duration
26	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.516 s
27	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.505 s
28	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.499 s
29	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.510 s
30	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.483 s
31	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.503 s
32	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.519 s



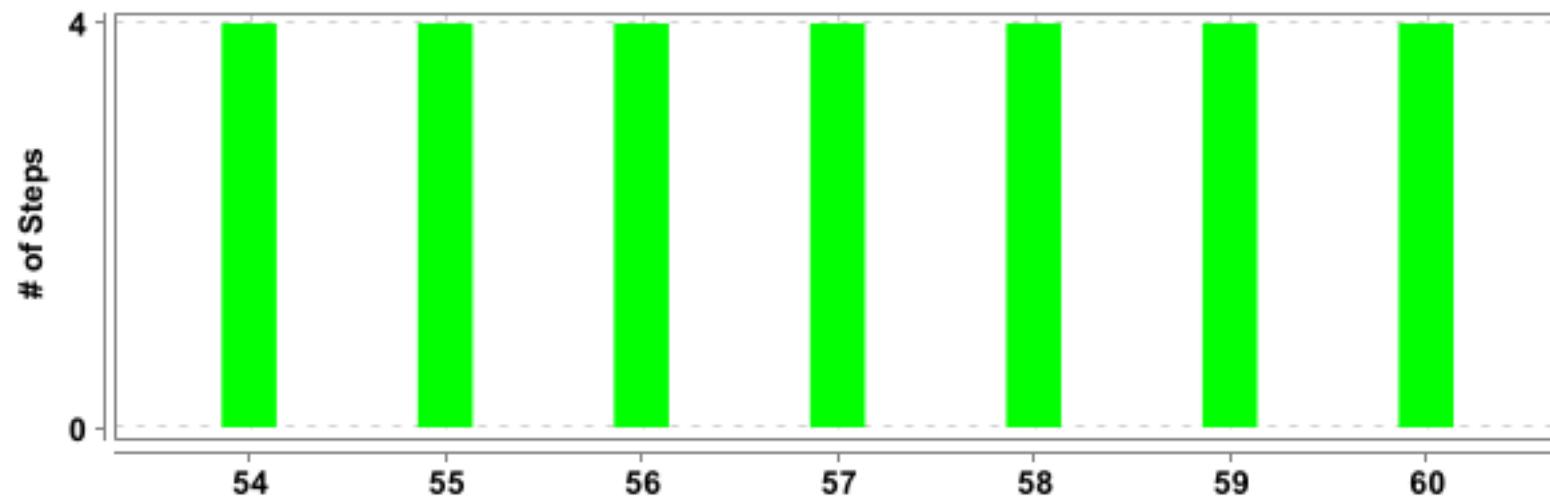
#	Feature Name	Scenario Name	T	P	F	S	Duration
33	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.579 s
34	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.553 s
35	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.446 s
36	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.494 s
37	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.478 s
38	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.562 s
39	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.509 s



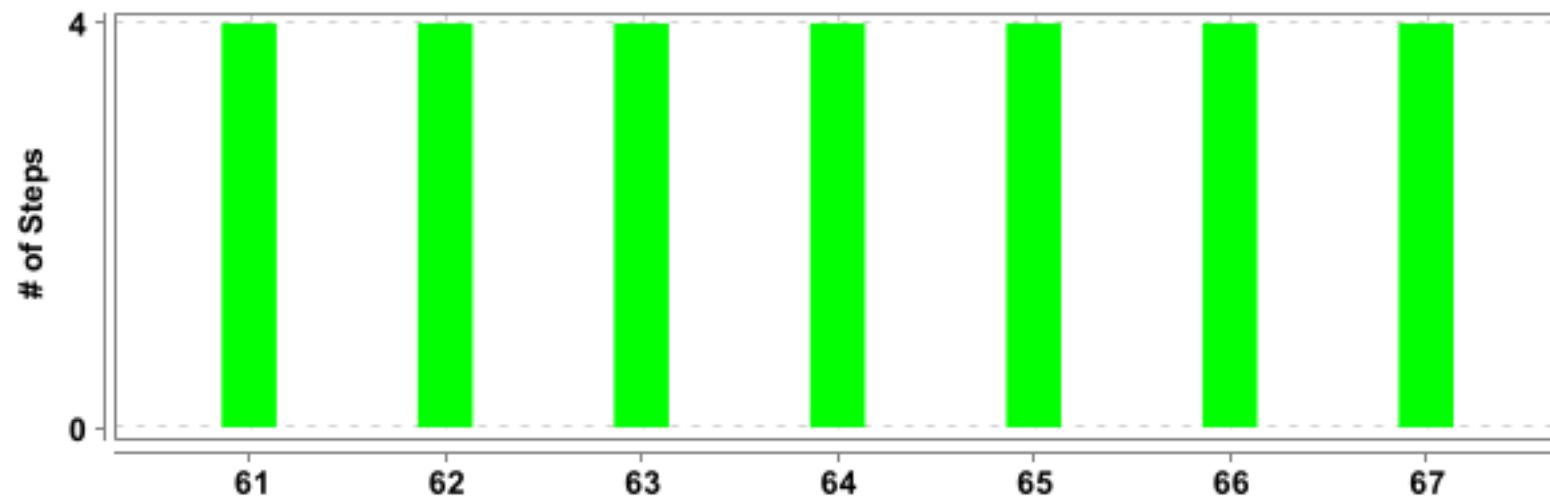
#	Feature Name	Scenario Name	T	P	F	S	Duration
40	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.473 s
41	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.461 s
42	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.462 s
43	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.495 s
44	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.507 s
45	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.450 s
46	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.470 s



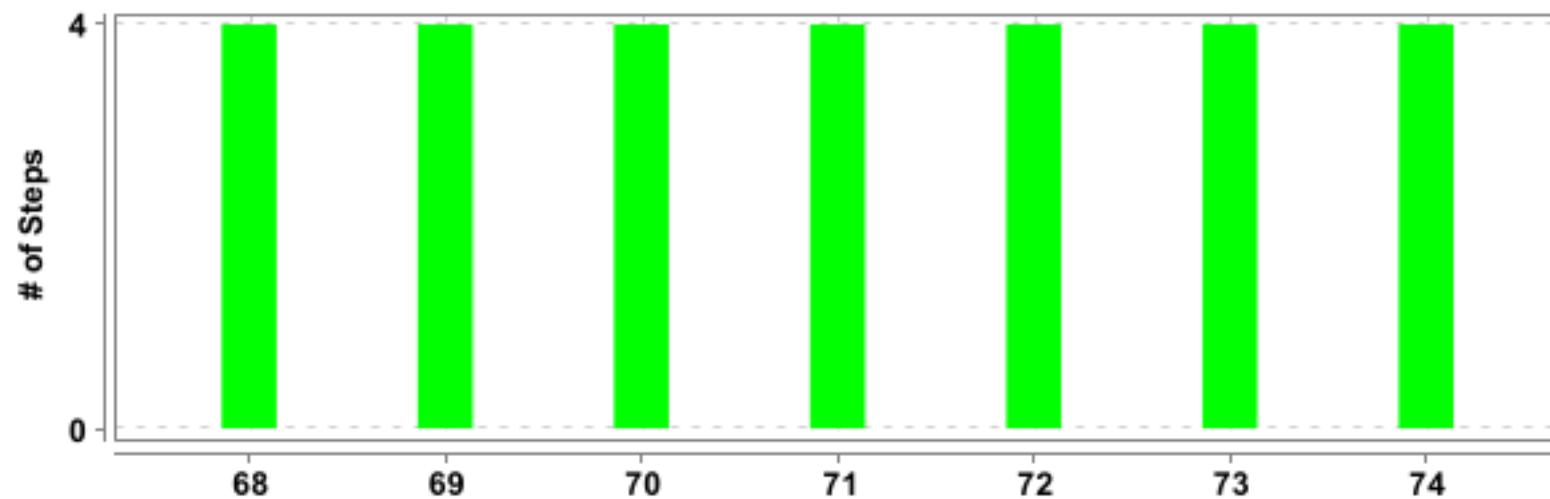
#	Feature Name	Scenario Name	T	P	F	S	Duration
47	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.460 s
48	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.433 s
49	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.630 s
50	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.621 s
51	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.613 s
52	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.536 s
53	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.497 s



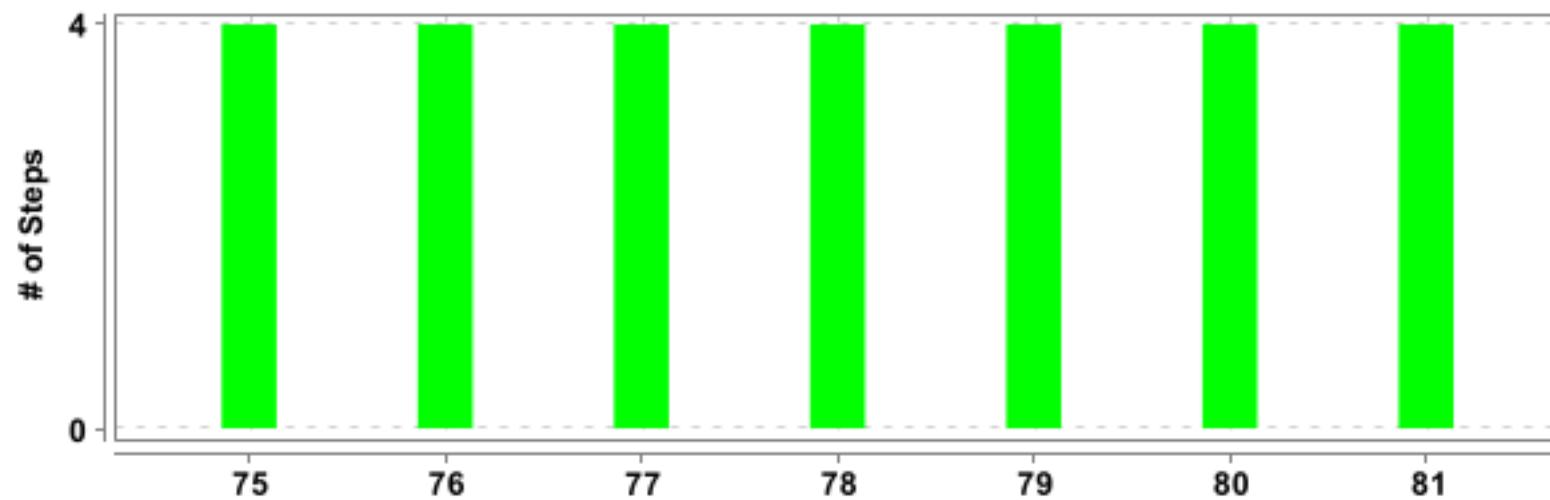
#	Feature Name	Scenario Name	T	P	F	S	Duration
54	D)To Automate the page of Data Structure	Python Editor page with Invalid data	4	4	0	0	0.467 s
55	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.517 s
56	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.520 s
57	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.454 s
58	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.538 s
59	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.501 s
60	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.520 s



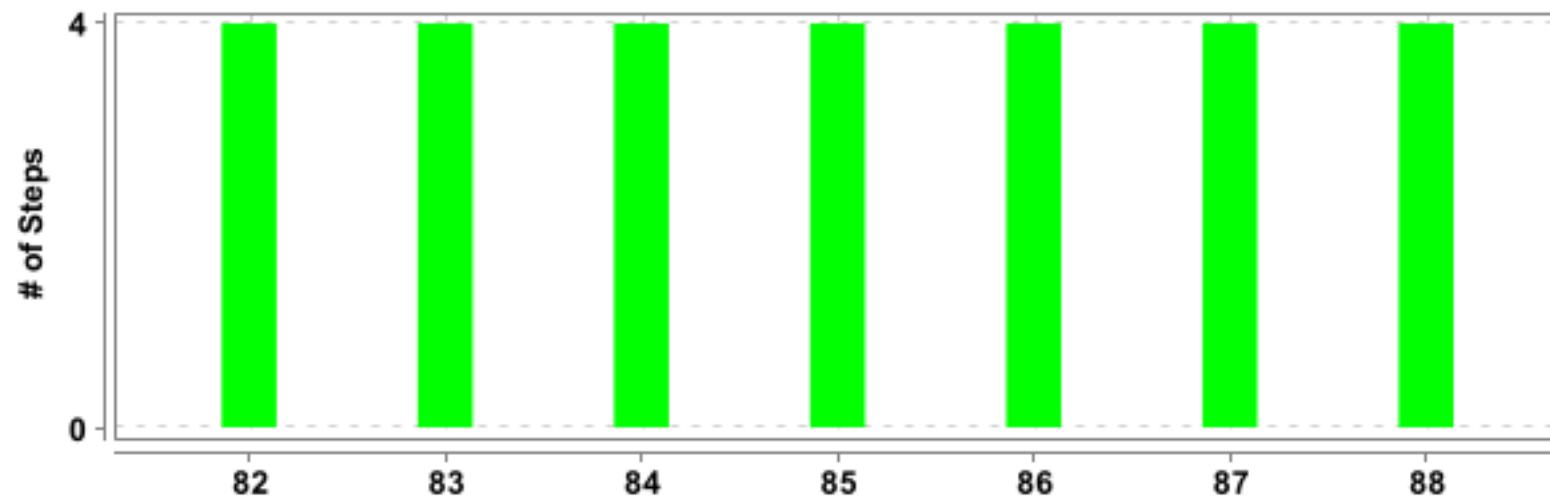
#	Feature Name	Scenario Name	T	P	F	S	Duration
61	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.566 s
62	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.554 s
63	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.559 s
64	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.526 s
65	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.543 s
66	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.512 s
67	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.517 s



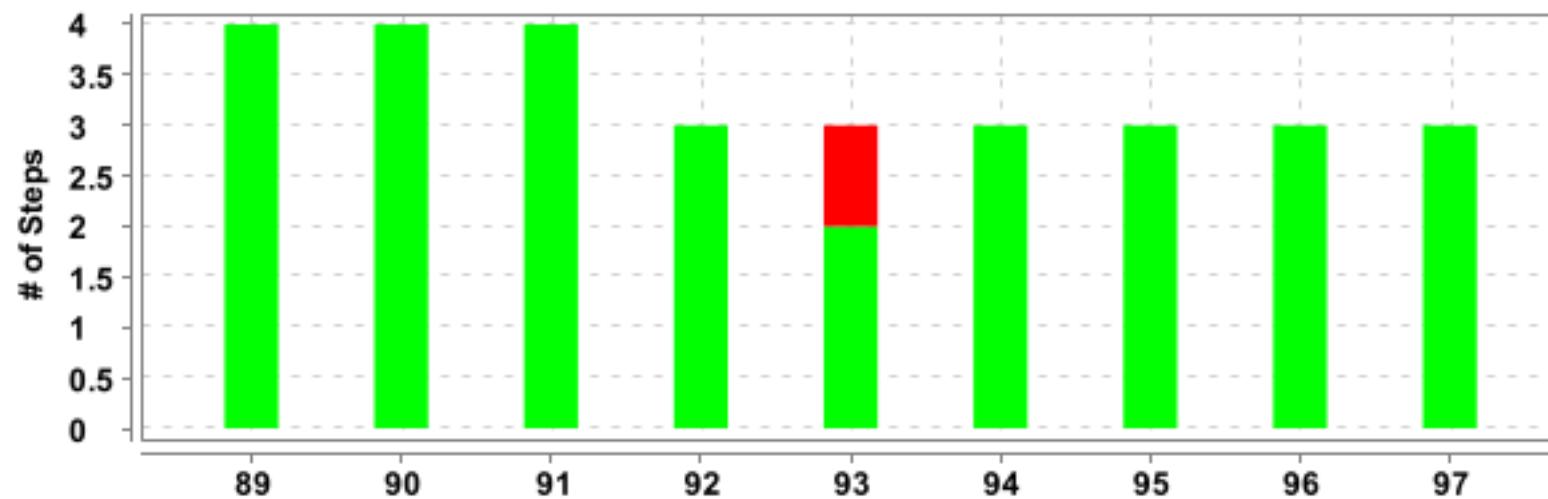
#	Feature Name	Scenario Name	T	P	F	S	Duration
68	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.497 s
69	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.521 s
70	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.499 s
71	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.712 s
72	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.416 s
73	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.481 s
74	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.553 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
75	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.524 s
76	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.522 s
77	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.471 s
78	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.453 s
79	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.430 s
80	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.450 s
81	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.431 s

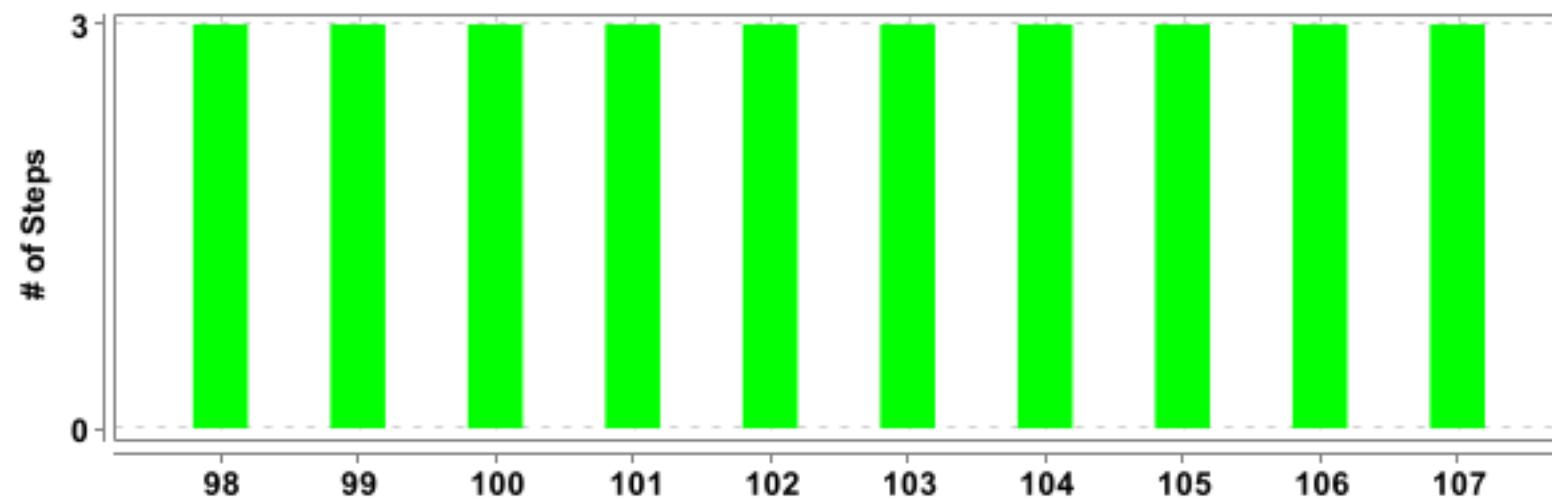


#	Feature Name	Scenario Name	T	P	F	S	Duration
82	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.429 s
83	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.451 s
84	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.452 s
85	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.501 s
86	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.504 s
87	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.581 s
88	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.460 s



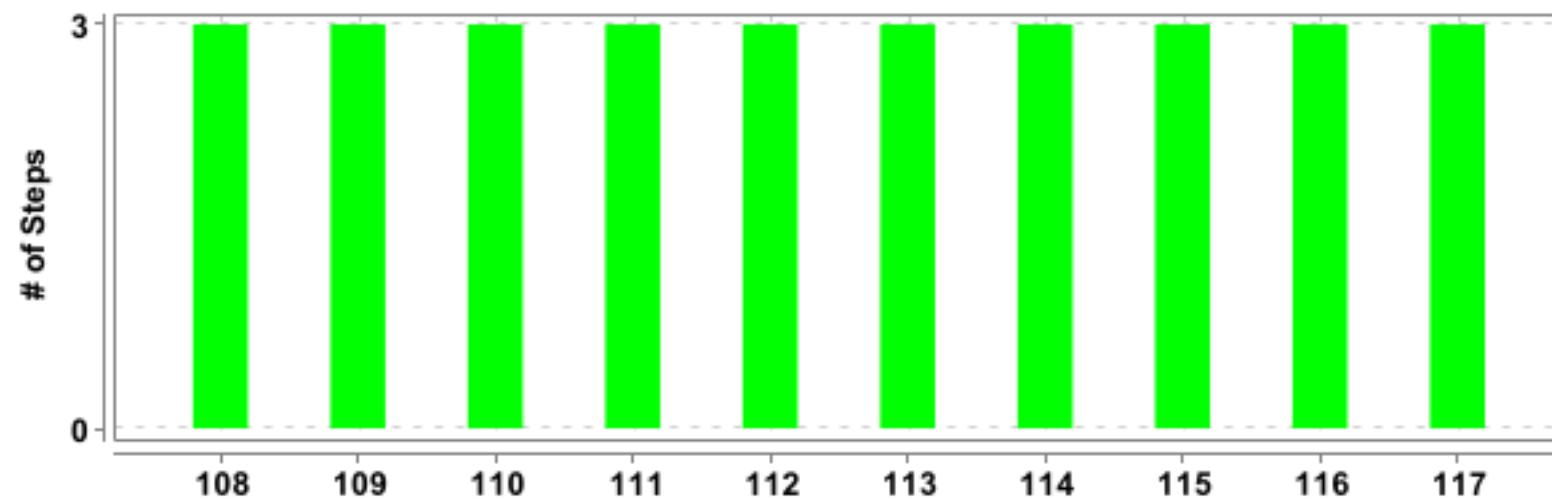
#	Feature Name	Scenario Name	T	P	F	S	Duration
89	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.522 s
90	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.460 s
91	D)To Automate the page of Data Structure	Python Editor page with valid data	4	4	0	0	0.444 s
92	D)To Automate the page of Data Structure	User go back to the previous page	3	3	0	0	0.158 s
93	D)To Automate the page of Data Structure	Time Complexity Page	3	2	1	0	0.295 s
94	E) To Automate the page of Array	Home Page	3	3	0	0	0.320 s
95	E) To Automate the page of Array	Array Page	3	3	0	0	0.379 s
96	E) To Automate the page of Array	Array Page	3	3	0	0	0.318 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
97	<u>E) To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.448 s



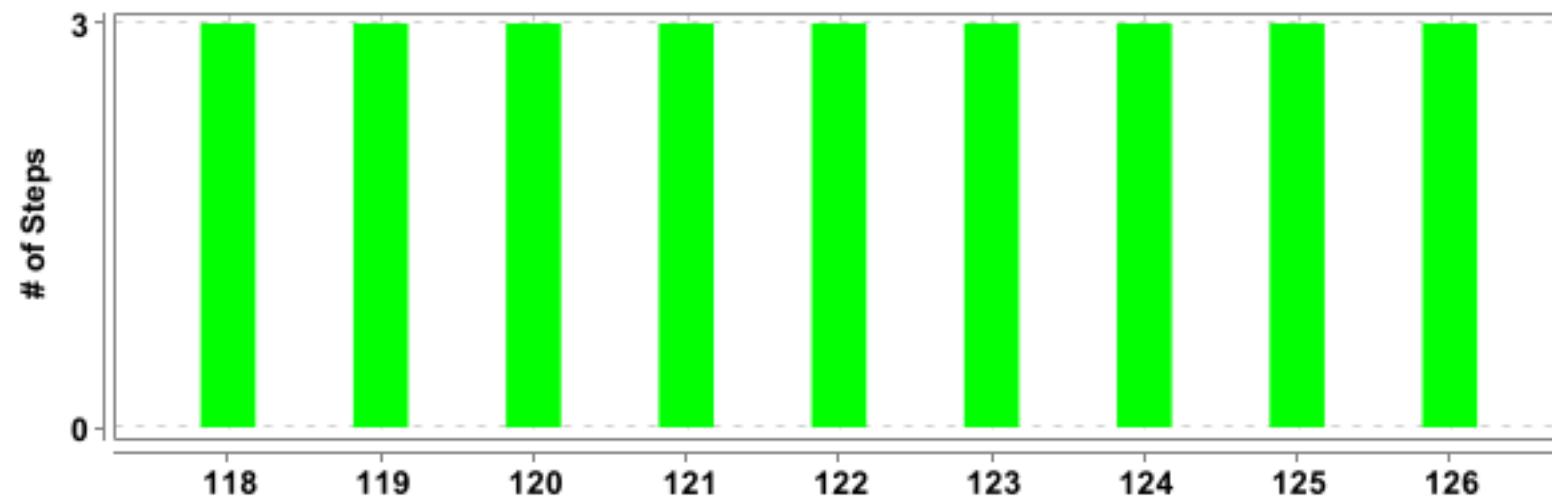
#	Feature Name	Scenario Name	T	P	F	S	Duration
98	<u>E) To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.178 s
99	<u>E) To Automate the page of Array</u>	<u>Array in Python Page</u>	3	3	0	0	0.201 s
10-0	<u>E) To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.220 s
10-1	<u>E) To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.349 s
10-2	<u>E) To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.148 s
10-3	<u>E) To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.175 s
10-4	<u>E) To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.252 s
10-5	<u>E) To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.422 s
10-6	<u>E) To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.173 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
10-7	<u>E) To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.249 s



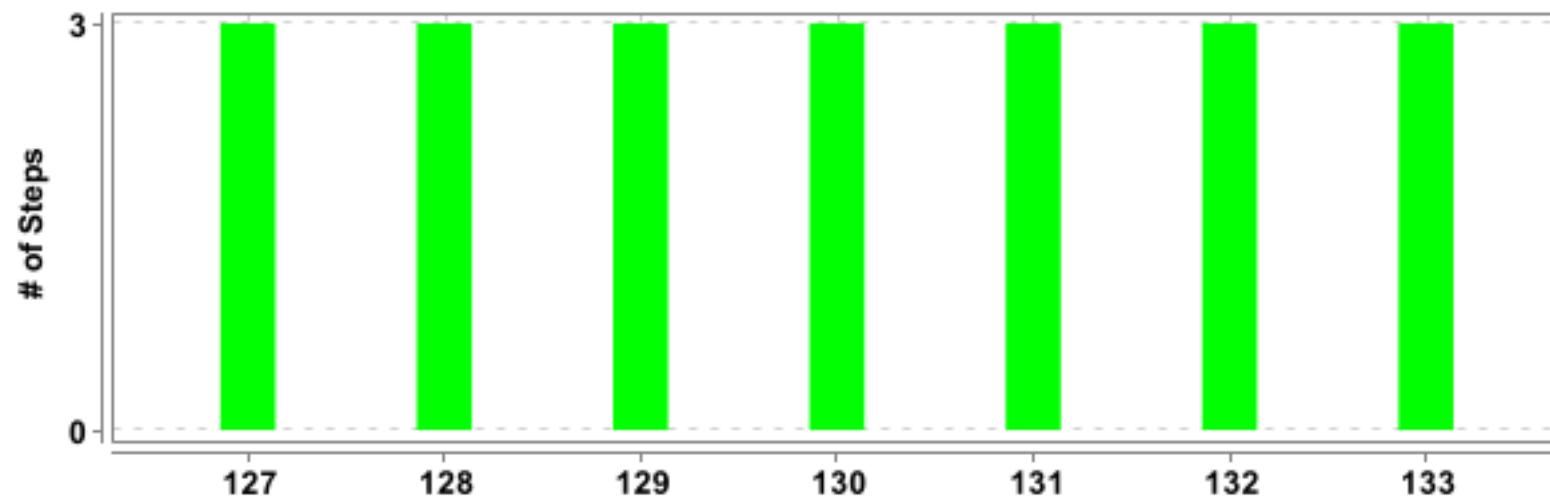
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-8	<u>E) To Automate the page of Array</u>	<u>Application of Array page</u>	3	3	0	0	0.395 s
10-9	<u>E) To Automate the page of Array</u>	<u>Practice Questions page</u>	3	3	0	0	0.285 s
11-0	<u>E) To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.452 s
11-1	<u>E) To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.206 s
11-2	<u>E) To Automate the page of Array</u>	<u>Practice Questions page</u>	3	3	0	0	0.312 s
11-3	<u>E) To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.472 s
11-4	<u>E) To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.204 s
11-5	<u>E) To Automate the page of Array</u>	<u>Practice Questions page</u>	3	3	0	0	0.270 s
11-6	<u>E) To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.500 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
11-7	<u>E) To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.172 s

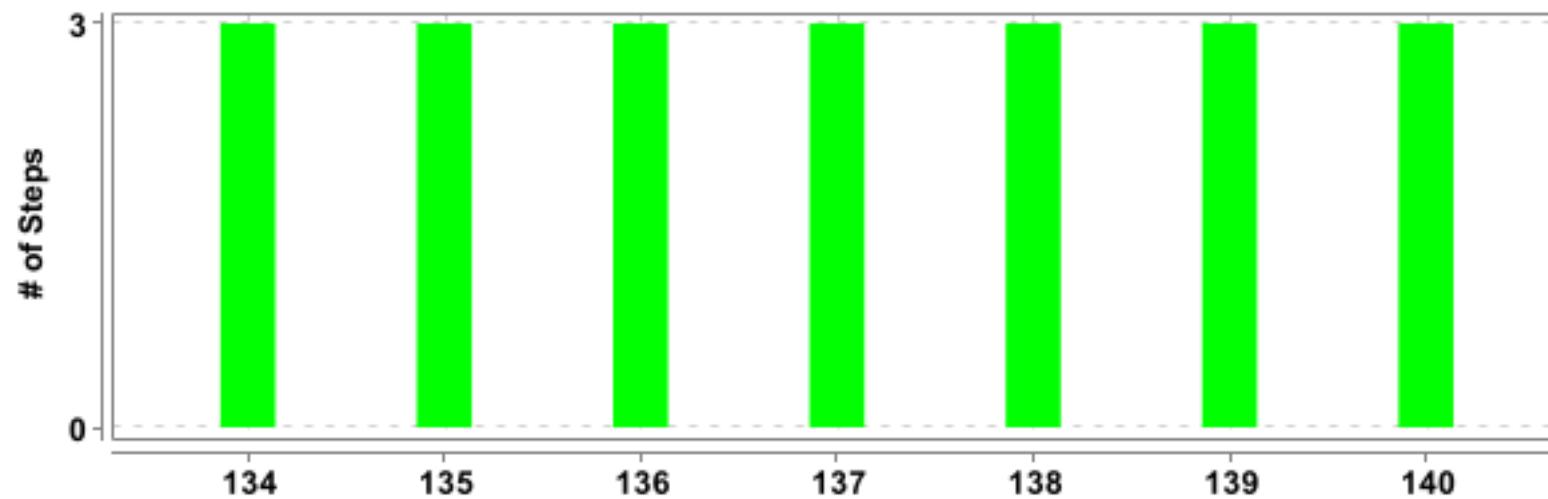


#	Feature Name	Scenario Name	T	P	F	S	Duration
11-8	<u>E) To Automate the page of Array</u>	<u>Practice Questions page</u>	3	3	0	0	0.261 s
11-9	<u>E) To Automate the page of Array</u>	<u>User is on Python editor page</u>	3	3	0	0	0.778 s
12-0	<u>E) To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.442 s
12-1	<u>E) To Automate the page of Array</u>	<u>User go back to the DSHome page</u>	3	3	0	0	0.118 s
12-2	<u>F) Automatating Linked List Module pages</u>	<u>Get started to Linked List from DS Algo home page</u>	3	3	0	0	0.194 s
12-3	<u>F) Automatating Linked List Module pages</u>	<u>Introduction link of Linked List module</u>	3	3	0	0	0.245 s
12-4	<u>F) Automatating Linked List Module pages</u>	<u>Introduction page</u>	3	3	0	0	0.474 s
12-5	<u>F) Automatating Linked List Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.439 s

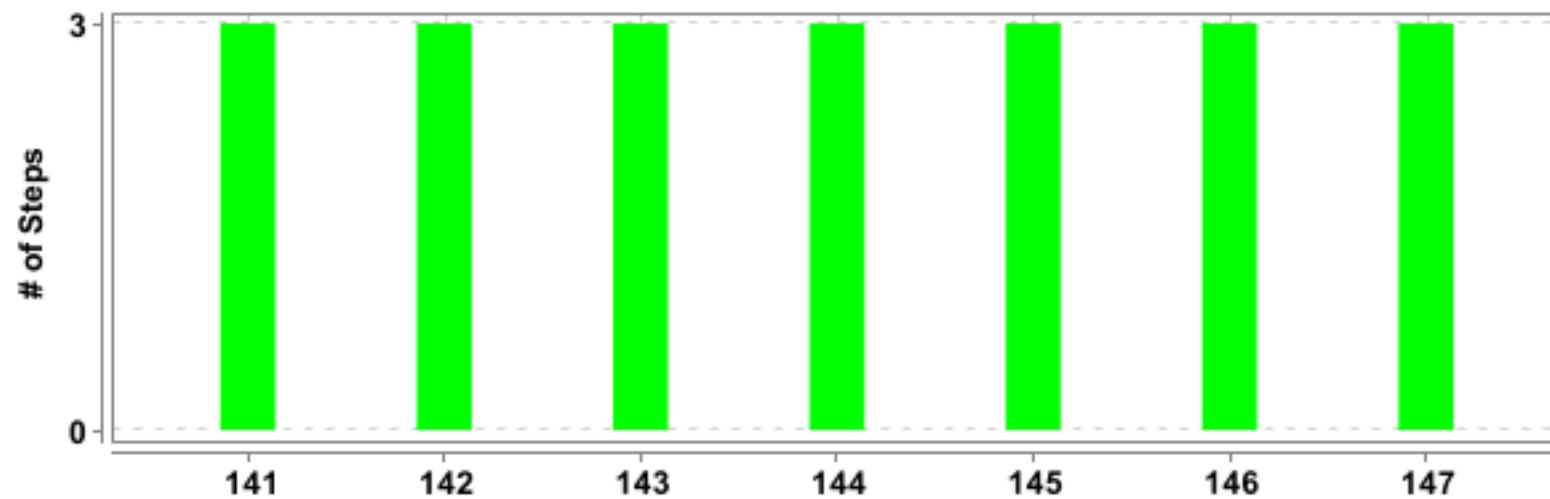
#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
12-6	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.269 s



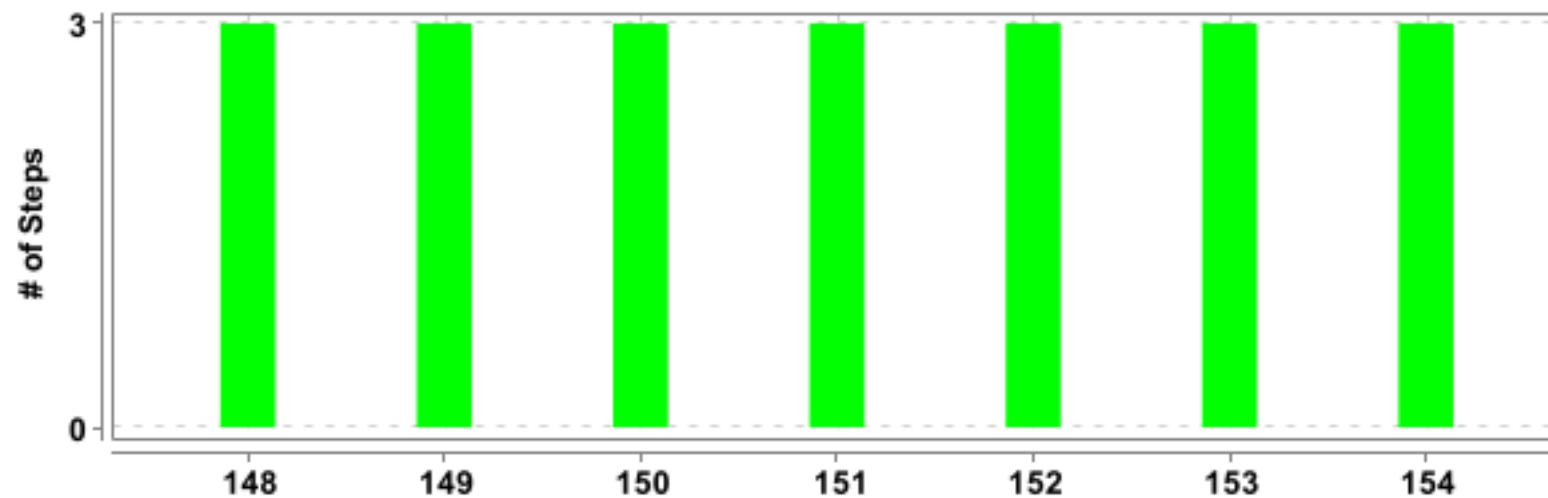
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-7	<u>F) Automatating Linked List Module pages</u>	<u>Creating Linked List link of Linked List module</u>	3	3	0	0	0.246 s
12-8	<u>F) Automatating Linked List Module pages</u>	<u>Creating Linked List page</u>	3	3	0	0	0.514 s
12-9	<u>F) Automatating Linked List Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.350 s
13-0	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.184 s
13-1	<u>F) Automatating Linked List Module pages</u>	<u>Types of Linked List link of Linked List module</u>	3	3	0	0	0.280 s
13-2	<u>F) Automatating Linked List Module pages</u>	<u>Types of Linked List page</u>	3	3	0	0	0.366 s
13-3	<u>F) Automatating Linked List Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.434 s



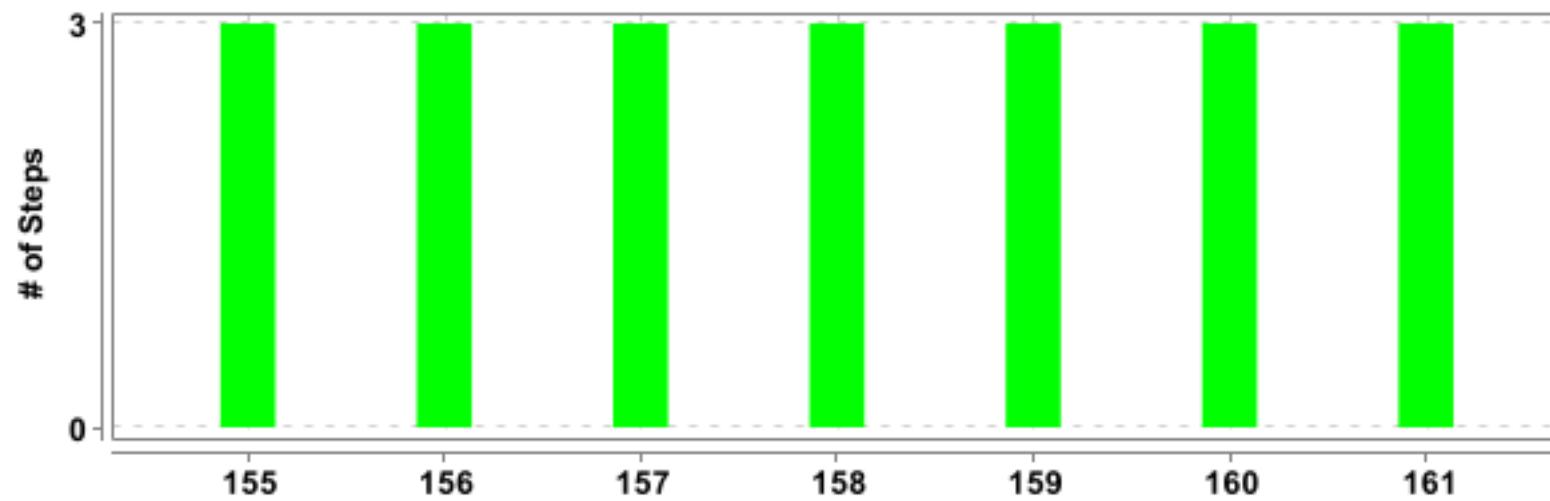
#	Feature Name	Scenario Name	T	P	F	S	Duration
13-4	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.164 s
13-5	<u>F) Automatating Linked List Module pages</u>	<u>Implement Linked List in Python link of Linked List module</u>	3	3	0	0	0.248 s
13-6	<u>F) Automatating Linked List Module pages</u>	<u>Implement Linked List in Python page</u>	3	3	0	0	0.450 s
13-7	<u>F) Automatating Linked List Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.471 s
13-8	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.184 s
13-9	<u>F) Automatating Linked List Module pages</u>	<u>Traversal link of Linked List module</u>	3	3	0	0	0.256 s
14-0	<u>F) Automatating Linked List Module pages</u>	<u>Traversal page</u>	3	3	0	0	0.389 s



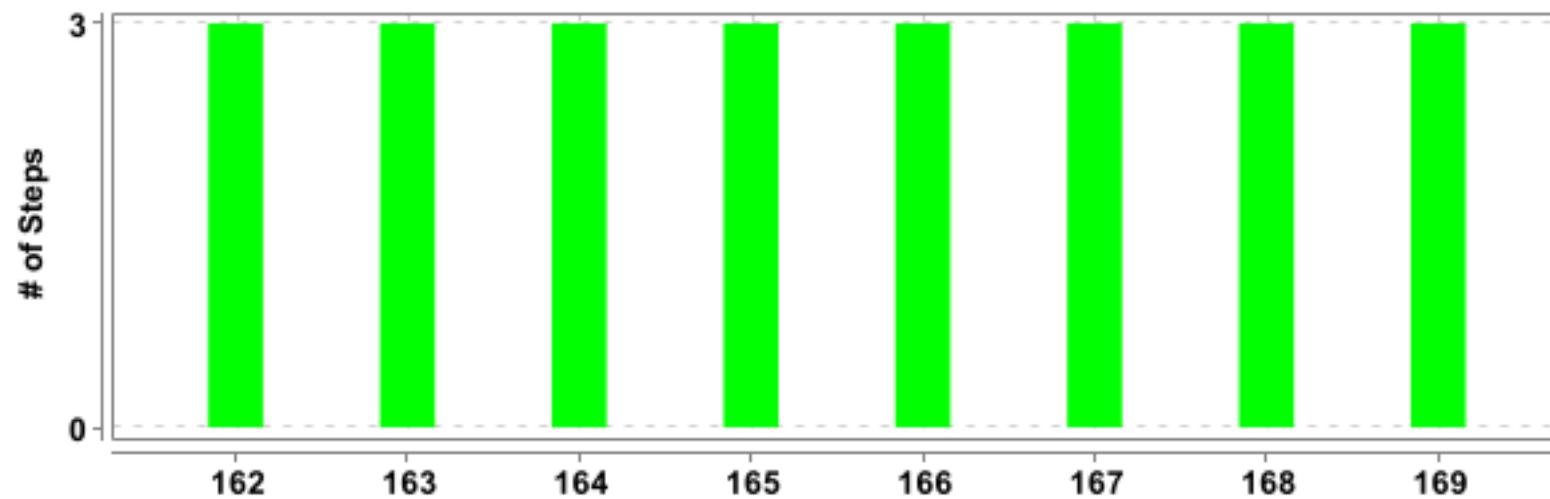
#	Feature Name	Scenario Name	T	P	F	S	Duration
14-1	<u>F) Automatating Linked List Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.411 s
14-2	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.176 s
14-3	<u>F) Automatating Linked List Module pages</u>	<u>Insertion link of Linked List module</u>	3	3	0	0	0.243 s
14-4	<u>F) Automatating Linked List Module pages</u>	<u>Insertion page</u>	3	3	0	0	0.459 s
14-5	<u>F) Automatating Linked List Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.423 s
14-6	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.175 s
14-7	<u>F) Automatating Linked List Module pages</u>	<u>Deletion link of Linked List module</u>	3	3	0	0	0.234 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
14-8	<u>F) Automatating Linked List Module pages</u>	<u>Deletion page</u>	3	3	0	0	0.444 s
14-9	<u>F) Automatating Linked List Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.400 s
15-0	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.163 s
15-1	<u>F) Automatating Linked List Module pages</u>	<u>Practice Questions link of Linked List module</u>	3	3	0	0	0.152 s
15-2	<u>F) Automatating Linked List Module pages</u>	<u>User go back to the DS Algo home page</u>	3	3	0	0	0.110 s
15-3	<u>G) To Automate the Stack page of DS Algo</u>	<u>DS Algo home page</u>	3	3	0	0	0.166 s
15-4	<u>G) To Automate the Stack page of DS Algo</u>	<u>User Perform Operations on Stack page</u>	3	3	0	0	0.255 s

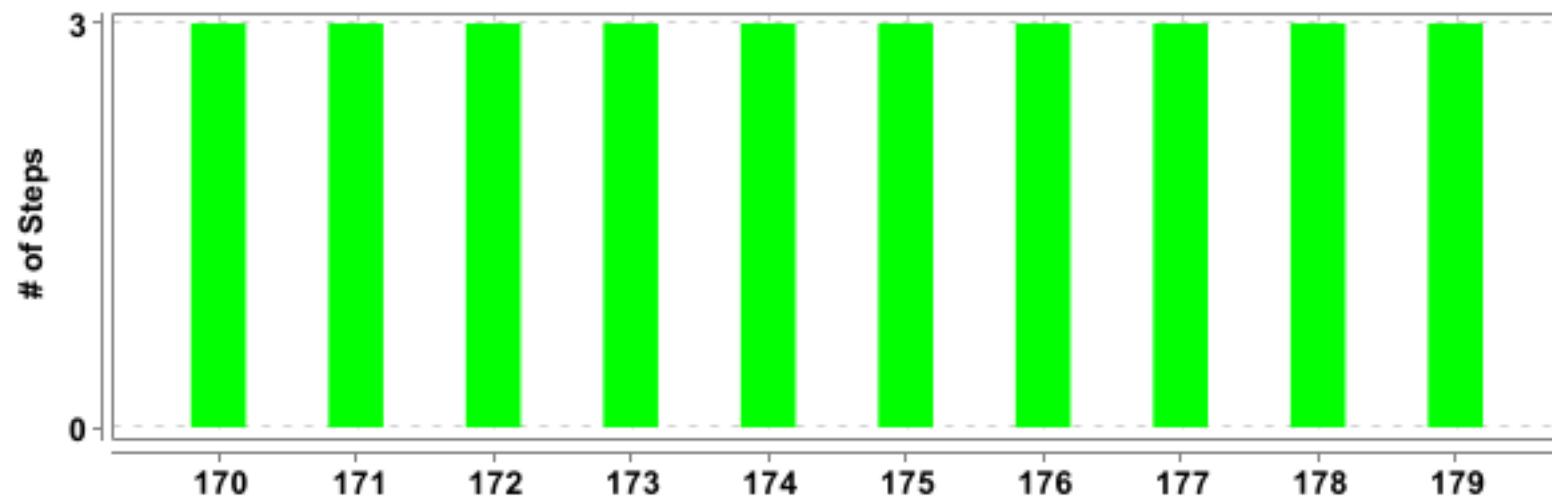


#	Feature Name	Scenario Name	T	P	F	S	Duration
15-5	G)To Automate the Stack page of DS_Algo	check user directed to tryeditor	3	3	0	0	0.252 s
15-6	G)To Automate the Stack page of DS_Algo	Python Editor page without data	3	3	0	0	0.442 s
15-7	G)To Automate the Stack page of DS_Algo	User go back to the previous page	3	3	0	0	0.167 s
15-8	G)To Automate the Stack page of DS_Algo	To test the Implementation on stack page	3	3	0	0	0.246 s
15-9	G)To Automate the Stack page of DS_Algo	check user directed to tryeditor	3	3	0	0	0.280 s
16-0	G)To Automate the Stack page of DS_Algo	Python Editor page without data	3	3	0	0	0.415 s
16-1	G)To Automate the Stack page of DS_Algo	User go back to the previous page	3	3	0	0	0.159 s



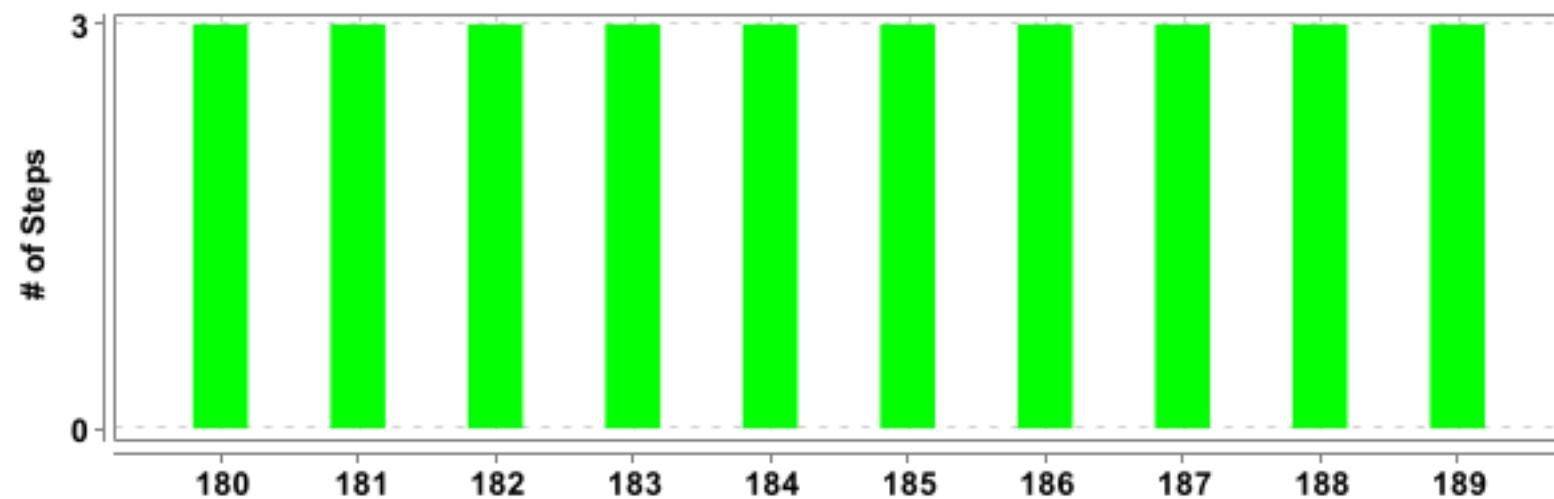
#	Feature Name	Scenario Name	T	P	F	S	Duration
16-2	G)To Automate the Stack page of DS_Algo	To test application on stack page	3	3	0	0	0.213 s
16-3	G)To Automate the Stack page of DS_Algo	check user directed to tryeditor	3	3	0	0	0.159 s
16-4	G)To Automate the Stack page of DS_Algo	Python Editor page without data	3	3	0	0	0.370 s
16-5	G)To Automate the Stack page of DS_Algo	User go back to the previous page	3	3	0	0	0.148 s
16-6	G)To Automate the Stack page of DS_Algo	To test practice questions on stack page	3	3	0	0	0.184 s
16-7	G)To Automate the Stack page of DS_Algo	User go back to the DS Algo home page	3	3	0	0	0.109 s
16-8	H)To test the Queue page	Enter into Queue page	3	3	0	0	0.170 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
16-9	<u>H)To test the Queue page</u>	<u>User Perform Implementation in python on queue page</u>	3	3	0	0	0.217 s



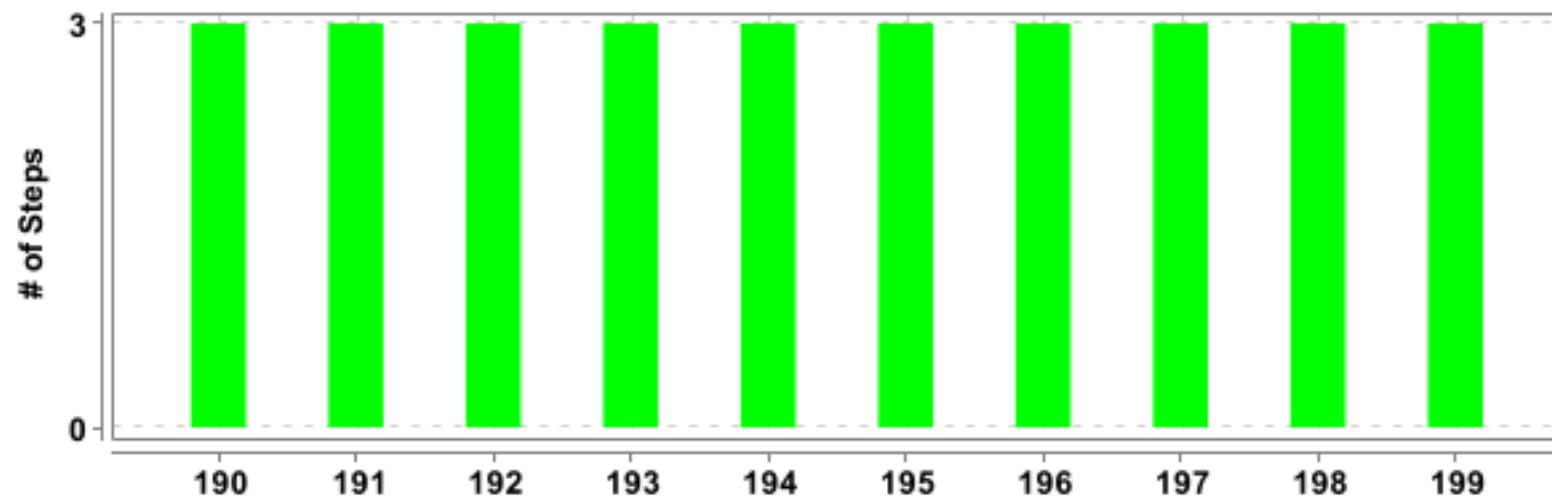
#	Feature Name	Scenario Name	T	P	F	S	Duration
17-0	<u>H)To test the Queue page</u>	<u>check user is directed to tryeditor</u>	3	3	0	0	0.187 s
17-1	<u>H)To test the Queue page</u>	<u>Python Editor page without data</u>	3	3	0	0	0.378 s
17-2	<u>H)To test the Queue page</u>	<u>User go back to the previous page</u>	3	3	0	0	0.164 s
17-3	<u>H)To test the Queue page</u>	<u>To test the Implementation.dq on queue page</u>	3	3	0	0	0.219 s
17-4	<u>H)To test the Queue page</u>	<u>check user directed to tryeditor</u>	3	3	0	0	0.241 s
17-5	<u>H)To test the Queue page</u>	<u>Python Editor page without data</u>	3	3	0	0	0.359 s
17-6	<u>H)To test the Queue page</u>	<u>User go back to the previous page</u>	3	3	0	0	0.172 s
17-7	<u>H)To test the Queue page</u>	<u>To test the Implementation using array</u>	3	3	0	0	0.207 s
17-8	<u>H)To test the Queue page</u>	<u>check user directed to tryeditor</u>	3	3	0	0	0.240 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
17-9	<u>H) To test the Queue page</u>	<u>Python Editor page without data</u>	3	3	0	0	0.454 s



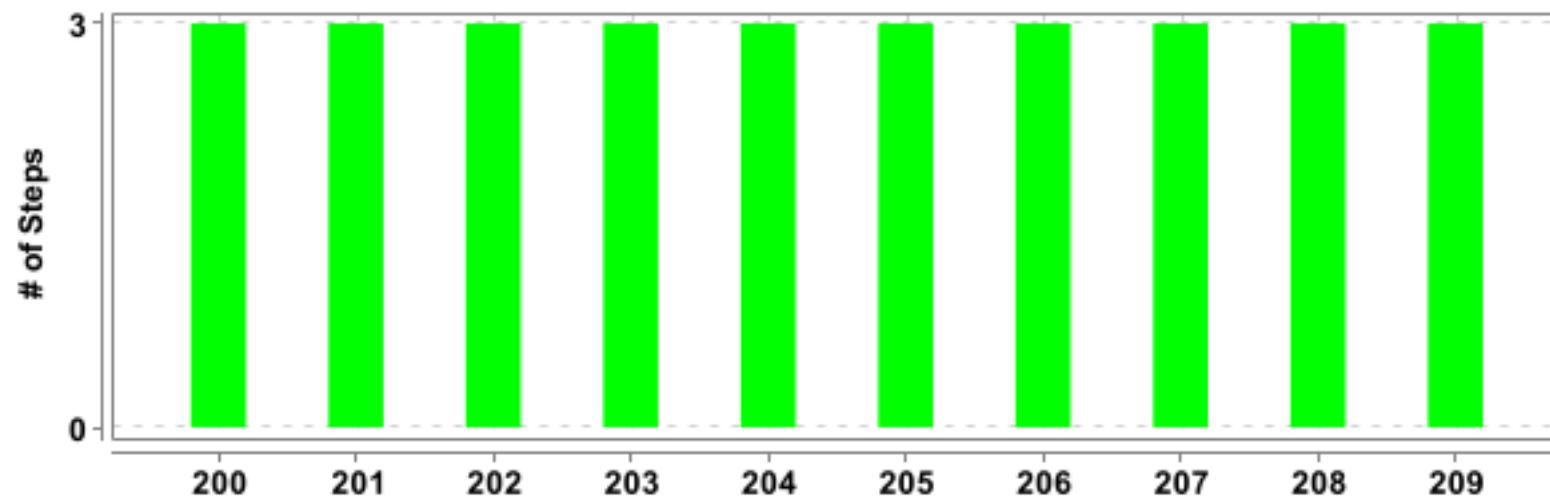
#	Feature Name	Scenario Name	T	P	F	S	Duration
18-0	<u>H)To test the Queue page</u>	<u>User go back to the previous page</u>	3	3	0	0	0.177 s
18-1	<u>H)To test the Queue page</u>	<u>To perform Queue Operations</u>	3	3	0	0	0.252 s
18-2	<u>H)To test the Queue page</u>	<u>check user directed to tryeditor</u>	3	3	0	0	0.246 s
18-3	<u>H)To test the Queue page</u>	<u>Python Editor page without data</u>	3	3	0	0	0.442 s
18-4	<u>H)To test the Queue page</u>	<u>User go back to the previous page</u>	3	3	0	0	0.158 s
18-5	<u>H)To test the Queue page</u>	<u>to test practice question link</u>	3	3	0	0	0.193 s
18-6	<u>H)To test the Queue page</u>	<u>User go back to the DS Algo home page</u>	3	3	0	0	0.119 s
18-7	<u>I)Automatating Tree Module pages</u>	<u>Get started to Tree from DS Algo home page</u>	3	3	0	0	0.225 s
18-8	<u>I)Automatating Tree Module pages</u>	<u>Tree home page Link</u>	3	3	0	0	0.194 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
18-9	<u>I) Automatating Tree Module pages</u>	<u>Overview of Trees page</u>	3	3	0	0	0.376 s



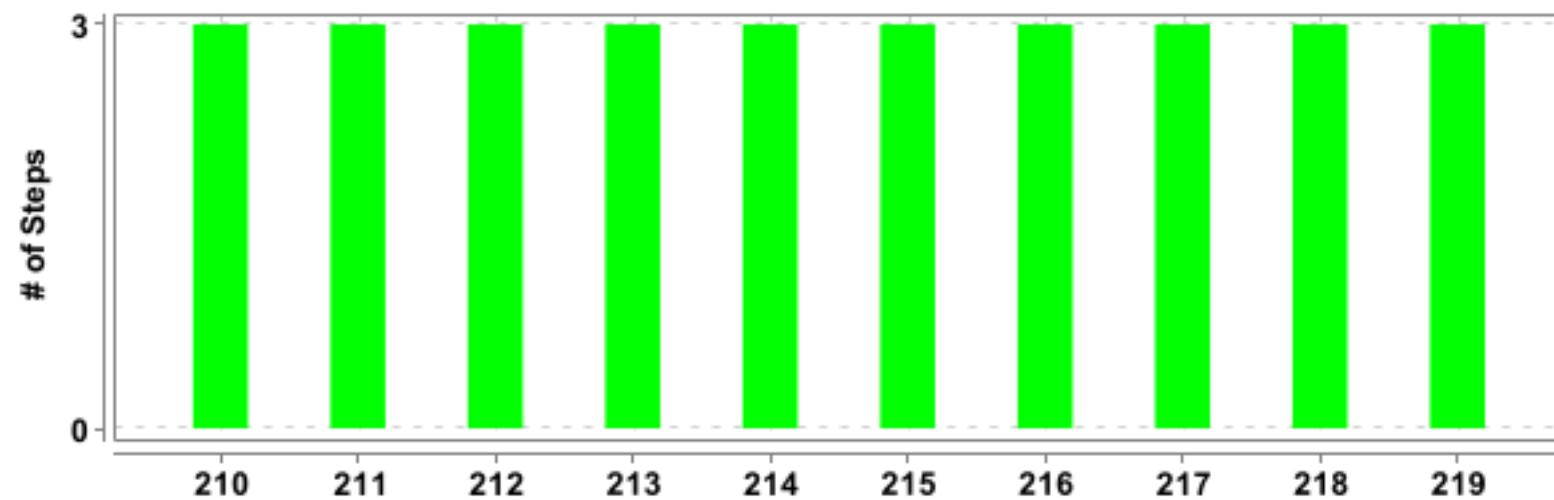
#	Feature Name	Scenario Name	T	P	F	S	Duration
19-0	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.401 s
19-1	I) Automatating Tree Module pages	User go back to the previous page	3	3	0	0	0.158 s
19-2	I) Automatating Tree Module pages	Terminologies page Link	3	3	0	0	0.211 s
19-3	I) Automatating Tree Module pages	Terminologies page	3	3	0	0	0.382 s
19-4	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.371 s
19-5	I) Automatating Tree Module pages	User go back to the previous page	3	3	0	0	0.154 s
19-6	I) Automatating Tree Module pages	Types of Trees page Link	3	3	0	0	0.234 s
19-7	I) Automatating Tree Module pages	Types of Trees page	3	3	0	0	0.400 s
19-8	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.342 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
19-9	<u>I) Automatating Tree Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.180 s



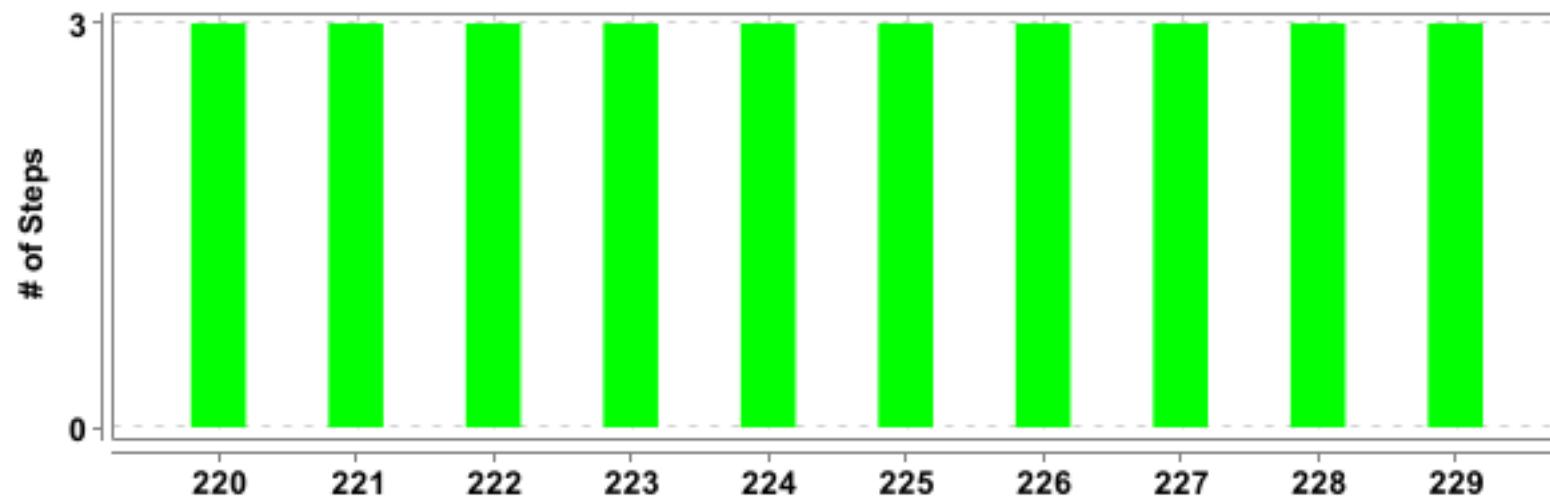
#	Feature Name	Scenario Name	T	P	F	S	Duration
20-0	I) Automatating Tree Module pages	<a href="#">Tree Traversals page Link</a>	3	3	0	0	0.200 s
20-1	I) Automatating Tree Module pages	<a href="#">Tree Traversals page</a>	3	3	0	0	0.364 s
20-2	I) Automatating Tree Module pages	<a href="#">Python Editor page without data</a>	3	3	0	0	0.408 s
20-3	I) Automatating Tree Module pages	<a href="#">User go back to the previous page</a>	3	3	0	0	0.161 s
20-4	I) Automatating Tree Module pages	<a href="#">Traversals-Illustration page Link</a>	3	3	0	0	0.240 s
20-5	I) Automatating Tree Module pages	<a href="#">Traversals-Illustration page</a>	3	3	0	0	0.376 s
20-6	I) Automatating Tree Module pages	<a href="#">Python Editor page without data</a>	3	3	0	0	0.420 s
20-7	I) Automatating Tree Module pages	<a href="#">User go back to the previous page</a>	3	3	0	0	0.165 s
20-8	I) Automatating Tree Module pages	<a href="#">Binary Trees page Link</a>	3	3	0	0	0.258 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
20-9	<u>I) Automatating Tree Module pages</u>	<u>Binary Trees page</u>	3	3	0	0	0.432 s



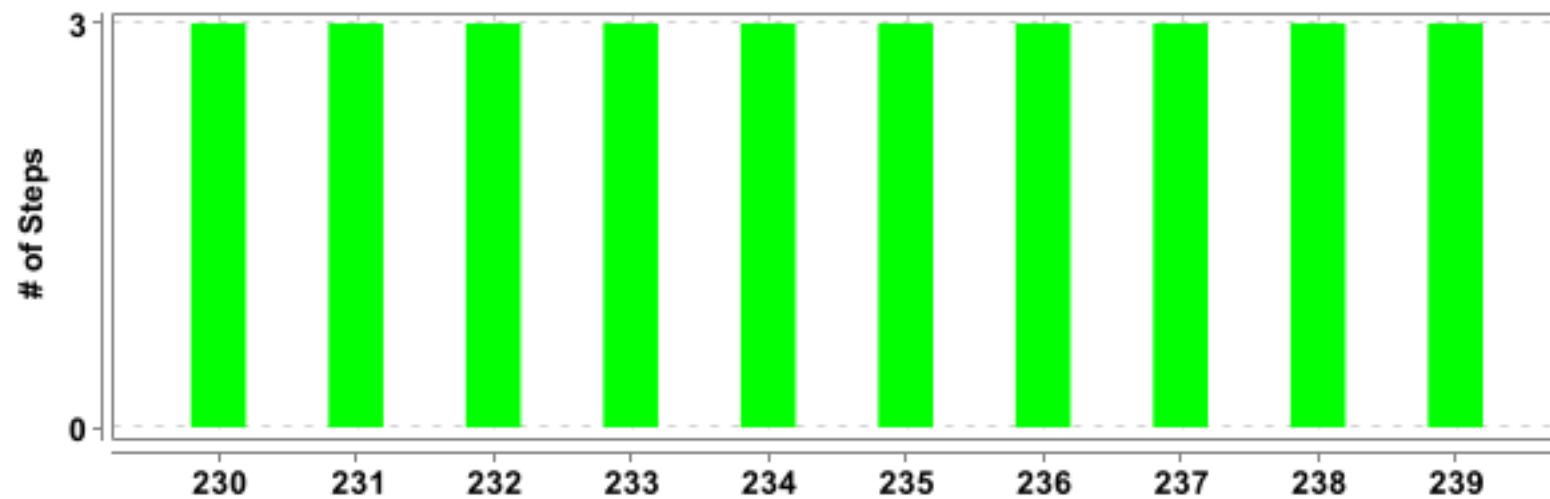
#	Feature Name	Scenario Name	T	P	F	S	Duration
21-0	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.404 s
21-1	I) Automatating Tree Module pages	User go back to the previous page	3	3	0	0	0.158 s
21-2	I) Automatating Tree Module pages	Types of Binary Trees page Link	3	3	0	0	0.279 s
21-3	I) Automatating Tree Module pages	Types of Binary Trees page	3	3	0	0	0.632 s
21-4	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.386 s
21-5	I) Automatating Tree Module pages	User go back to the previous page	3	3	0	0	0.157 s
21-6	I) Automatating Tree Module pages	Implementation in Python page Link	3	3	0	0	0.214 s
21-7	I) Automatating Tree Module pages	Implementation in Python page	3	3	0	0	0.334 s
21-8	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.368 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
21-9	<u>I) Automatating Tree Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.174 s



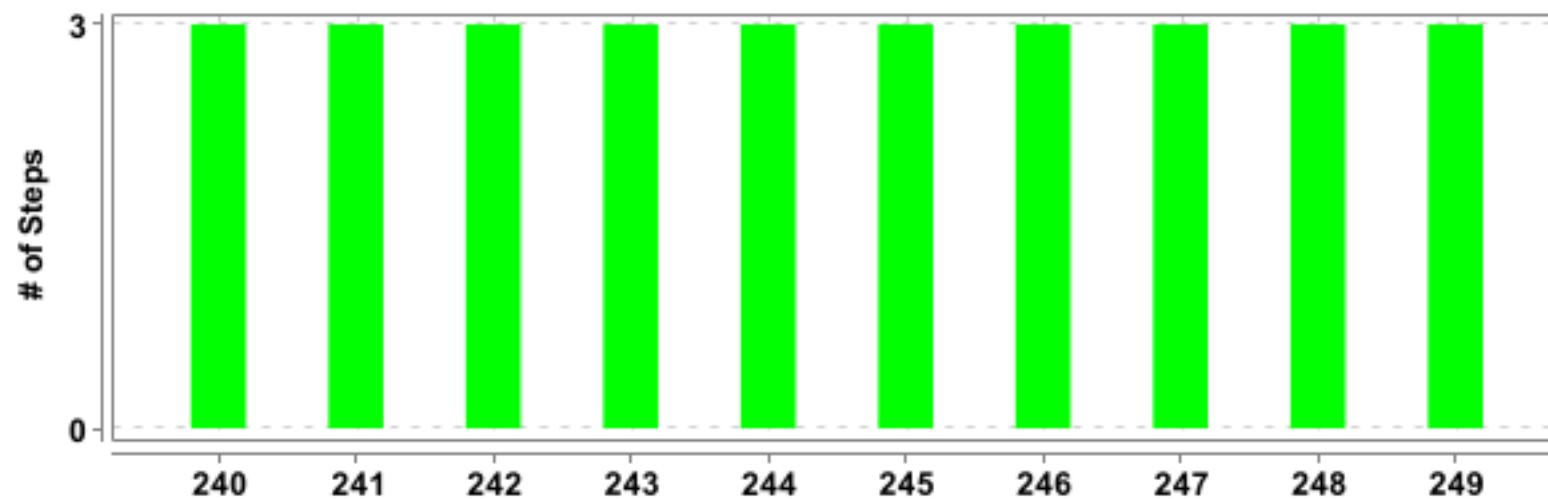
#	Feature Name	Scenario Name	T	P	F	S	Duration
22-0	I) Automatating Tree Module pages	<a href="#">Binary Tree Traversals page Link</a>	3	3	0	0	0.239 s
22-1	I) Automatating Tree Module pages	<a href="#">Binary Tree Traversals page</a>	3	3	0	0	0.381 s
22-2	I) Automatating Tree Module pages	<a href="#">Python Editor page without data</a>	3	3	0	0	0.378 s
22-3	I) Automatating Tree Module pages	<a href="#">User go back to the previous page</a>	3	3	0	0	0.163 s
22-4	I) Automatating Tree Module pages	<a href="#">Implementation of Binary Trees page Link</a>	3	3	0	0	0.198 s
22-5	I) Automatating Tree Module pages	<a href="#">Implementation of Binary Trees page</a>	3	3	0	0	0.376 s
22-6	I) Automatating Tree Module pages	<a href="#">Python Editor page without data</a>	3	3	0	0	0.439 s
22-7	I) Automatating Tree Module pages	<a href="#">User go back to the previous page</a>	3	3	0	0	0.158 s
22-8	I) Automatating Tree Module pages	<a href="#">Applications of Binary trees page Link</a>	3	3	0	0	0.209 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
22-9	<u>I) Automatating Tree Module pages</u>	<u>Applications of Binary trees page</u>	3	3	0	0	0.382 s



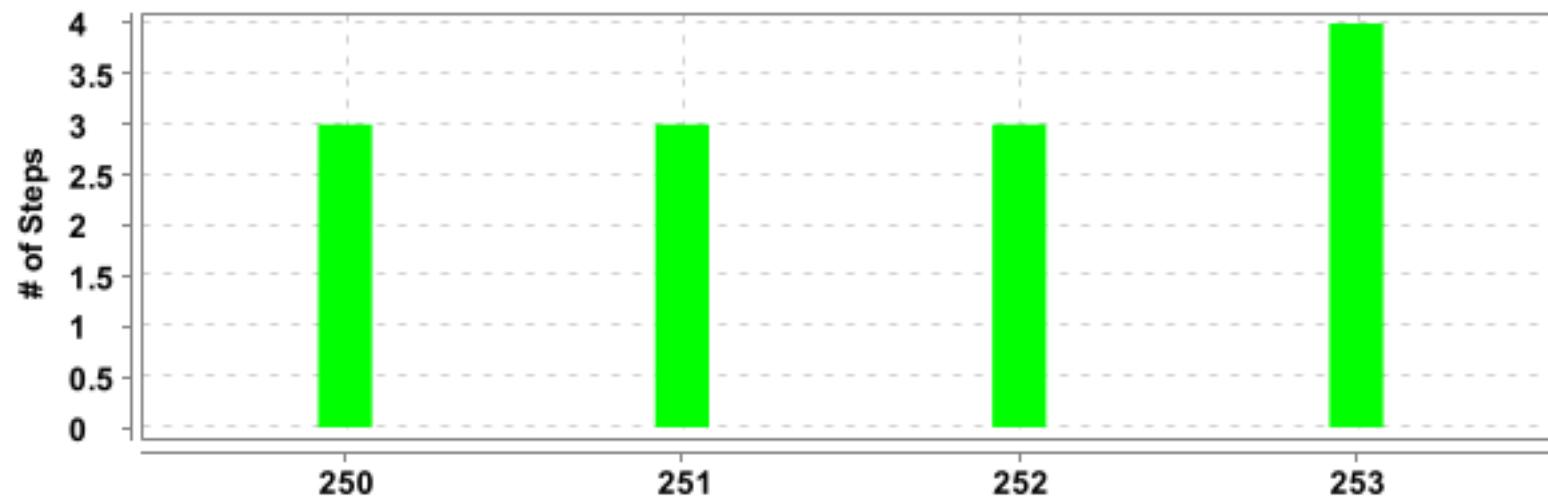
#	Feature Name	Scenario Name	T	P	F	S	Duration
23-0	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.361 s
23-1	I) Automatating Tree Module pages	User go back to the previous page	3	3	0	0	0.437 s
23-2	I) Automatating Tree Module pages	Binary Search Trees page Link	3	3	0	0	0.856 s
23-3	I) Automatating Tree Module pages	Binary Search Trees page	3	3	0	0	0.434 s
23-4	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.445 s
23-5	I) Automatating Tree Module pages	User go back to the previous page	3	3	0	0	0.159 s
23-6	I) Automatating Tree Module pages	Implementation Of BST page Link	3	3	0	0	0.200 s
23-7	I) Automatating Tree Module pages	Implementation Of BST page	3	3	0	0	0.377 s
23-8	I) Automatating Tree Module pages	Python Editor page without data	3	3	0	0	0.370 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
23-9	<u>I) Automatating Tree Module pages</u>	<u>User go back to the previous page</u>	3	3	0	0	0.146 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
24-0	I) Automatating Tree Module pages	Tree page Practice Questions	3	3	0	0	0.172 s
24-1	I) Automatating Tree Module pages	User go back to the DS Algo home page	3	3	0	0	0.128 s
24-2	J) Automatating Graph Module pages	Get started to graph from DS Algo home page	3	3	0	0	0.235 s
24-3	J) Automatating Graph Module pages	Graph home page	3	3	0	0	0.246 s
24-4	J) Automatating Graph Module pages	Graph page	3	3	0	0	0.388 s
24-5	J) Automatating Graph Module pages	Python Editor page without data	3	3	0	0	0.392 s
24-6	J) Automatating Graph Module pages	User go back to Graph page	3	3	0	0	0.163 s
24-7	J) Automatating Graph Module pages	Graph page second link	3	3	0	0	0.248 s
24-8	J) Automatating Graph Module pages	Graph Representations page	3	3	0	0	0.415 s

#	<b>Feature Name</b>	<b>Scenario Name</b>	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<b>Duration</b>
24-9	<u>J)Automatating Graph Module pages</u>	<u>Python Editor page without data</u>	3	3	0	0	0.381 s

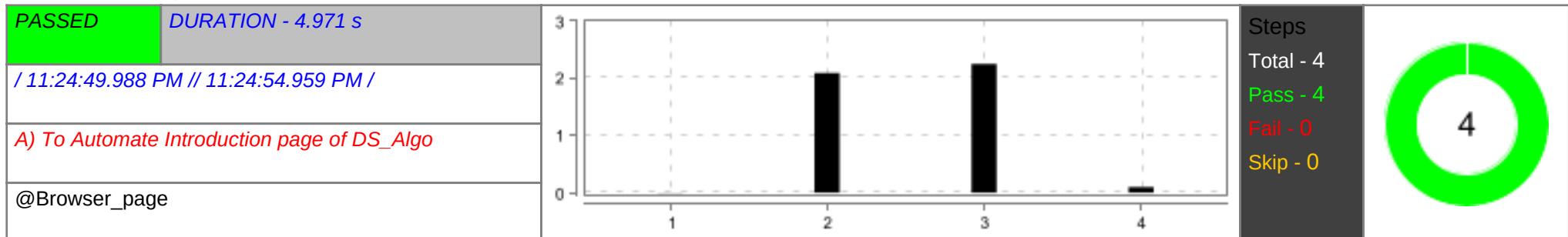


#	<b>Feature Name</b>	<b>Scenario Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>Duration</b>
25-0	<u>J) Automatating Graph Module pages</u>	<u>User go back to Graph page</u>	3	3	0	0	0.144 s
25-1	<u>J) Automatating Graph Module pages</u>	<u>Graph page Practice Questions</u>	3	3	0	0	0.136 s
25-2	<u>J) Automatating Graph Module pages</u>	<u>User go back to the DS Algo home page</u>	3	3	0	0	0.103 s
25-3	<u>K) Signing out from DS Algo Portal</u>	<u>Signing out and Closing the browser</u>	4	4	0	0	0.550 s

## A) To Automate Introduction page of DS\_Algo

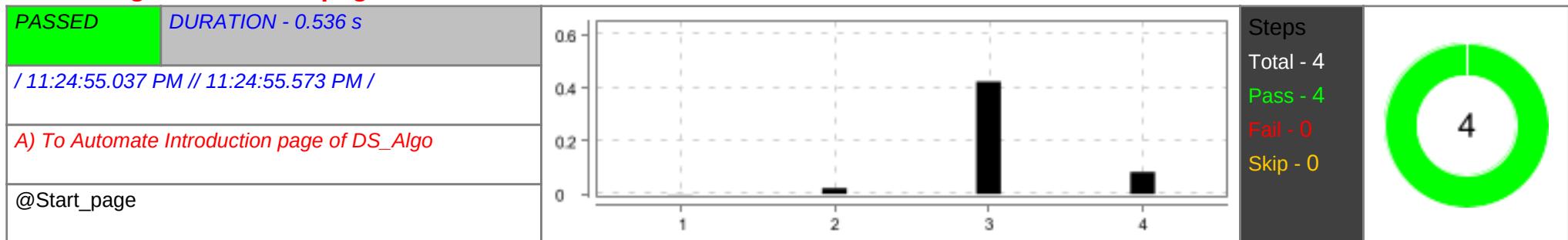


### Browser page



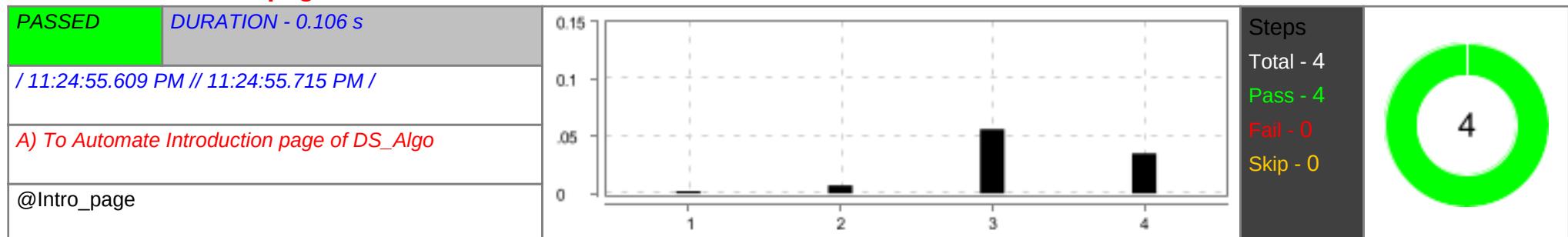
#	Step / Hook Details	Status	Duration
1	Given The Trio Team Challengers starts testing the Data Structure Algo portal.	PASSED	0.003 s
2	Given The user should be open the browser	PASSED	2.090 s
3	When The user enter the DS_Algo Portal <a href="https://dsportalapp.herokuapp.com/">https://dsportalapp.herokuapp.com/</a>	PASSED	2.249 s
4	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.097 s

### DS Algo Get Started page



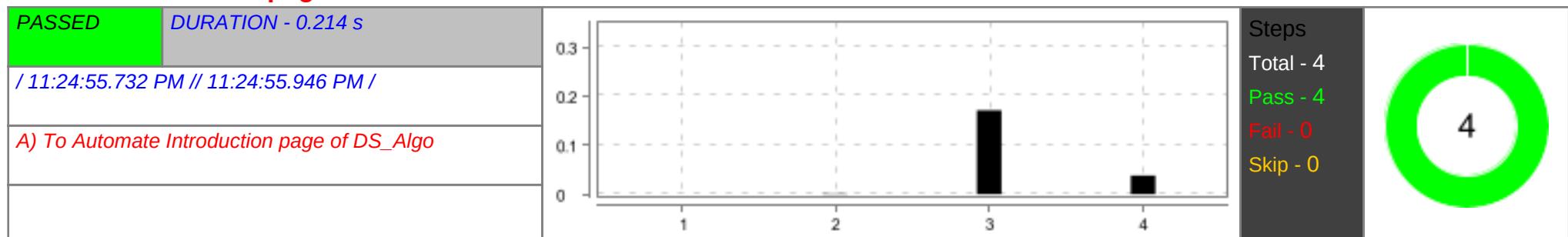
#	Step / Hook Details	Status	Duration
1	Given The Trio Team Challengers starts testing the Data Structure Algo portal.	PASSED	0.001 s
2	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.022 s
3	When The user clicks the Get Started button	PASSED	0.424 s
4	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.083 s

### DS Introduction page



#	Step / Hook Details	Status	Duration
1	Given The Trio Team Challengers starts testing the Data Structure Algo portal.	PASSED	0.002 s
2	Given The user is on the DS Introduction page	PASSED	0.007 s
3	When The user clicks the data structure dropdown arrow	PASSED	0.056 s
4	Then The user should able to see 6 options Arrays "Linked, List, Stack, Queue, Tree, Graph" in dropdown menu	PASSED	0.035 s

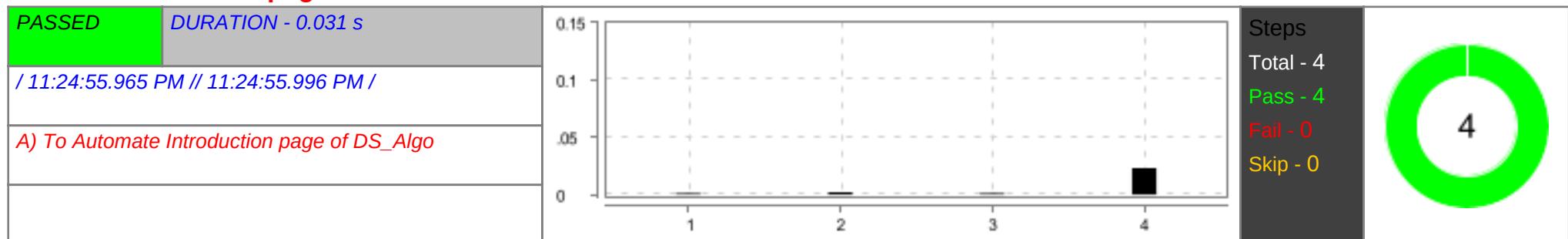
### DS Introduction page



#	Step / Hook Details	Status	Duration
1	Given The Trio Team Challengers starts testing the Data Structure Algo portal.	PASSED	0.000 s
2	Given The user is on the DS Introduction page	PASSED	0.001 s

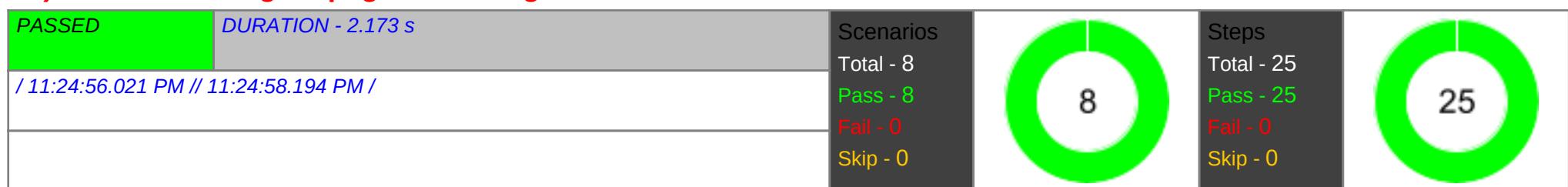
#	Step / Hook Details	Status	Duration
3	When The user selects any data structures item from the drop down without Sign in.	PASSED	0.171 s
4	Then The user should able to see an warning message "You are not logged in"	PASSED	0.038 s

### DS Introduction page

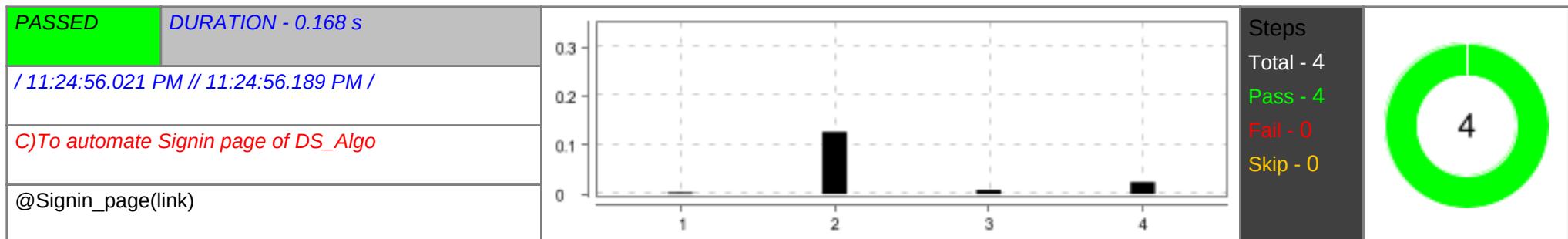


#	Step / Hook Details	Status	Duration
1	Given The Trio Team Challengers starts testing the Data Structure Algo portal.	PASSED	0.001 s
2	Given The user is on the DS Introduction page	PASSED	0.002 s
3	When The user clicks any "Get Started" buttons of data structures on the DS Introduction page	PASSED	0.001 s
4	Then The user should able to see an warning message "You are not logged in"	PASSED	0.023 s

### C)To automate Signin page of DS\_Algo

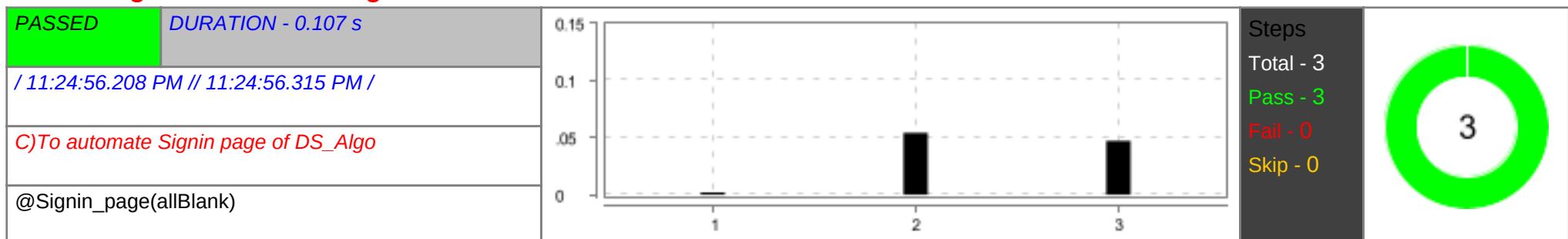


### DS Algo Introduction Page



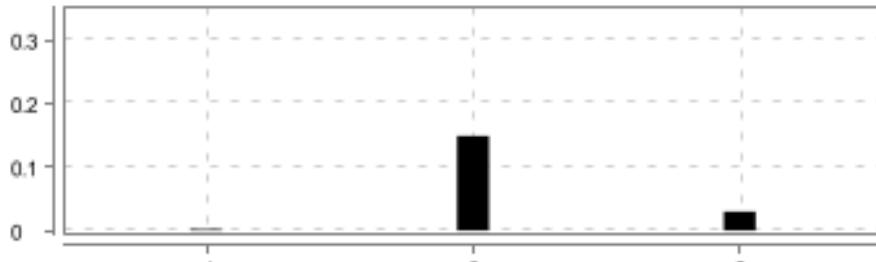
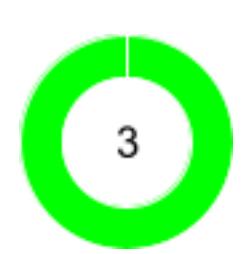
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.003 s
2	When The user should click the Sign in link	PASSED	0.127 s
3	Then The user should be redirected to Sign in page	PASSED	0.008 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.024 s

### DS Algo Introduction Page



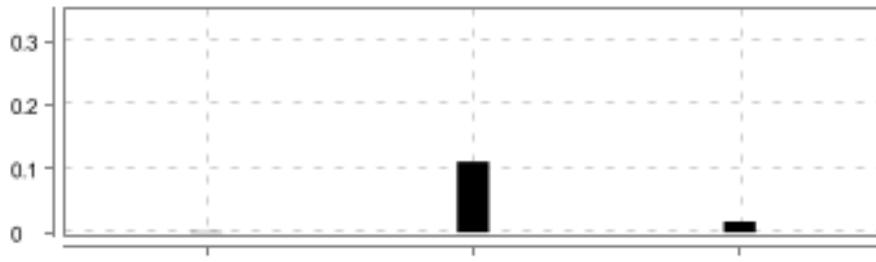
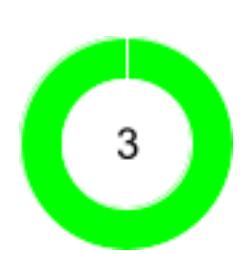
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.054 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.047 s

### DS Algo Introduction Page

PASSED	DURATION - 0.186 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:24:56.335 PM // 11:24:56.521 PM /				
C)To automate Signin page of DS_Algo				
@Signin_page(enteronlyusername) @Signin_page(allBlank)				

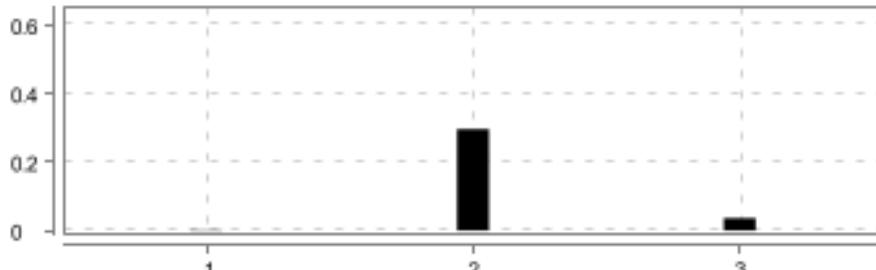
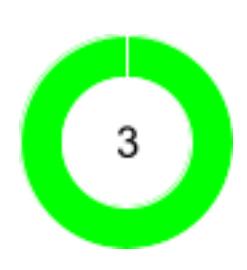
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.149 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.030 s

### DS Algo Introduction Page

PASSED	DURATION - 0.131 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:24:56.539 PM // 11:24:56.670 PM /				
C)To automate Signin page of DS_Algo				
@Signin_page(enteronlypwd) @Signin_page(allBlank)				

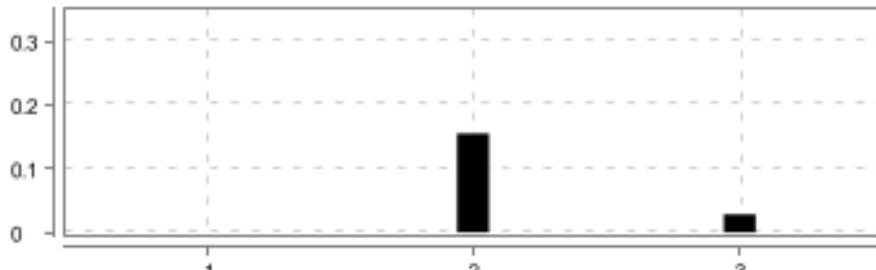
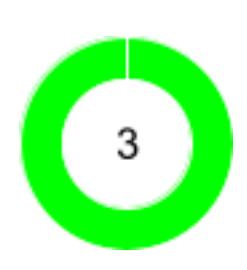
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.111 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.017 s

### DS Algo Introduction Page

PASSED	DURATION - 0.339 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:24:56.685 PM // 11:24:57.024 PM /				
C)To automate Signin page of DS_Algo				
@Signin_page(allBlank) @Signin_page(invalidusernamePwd)				

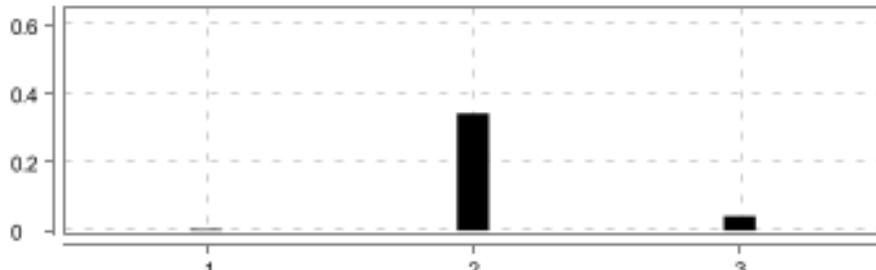
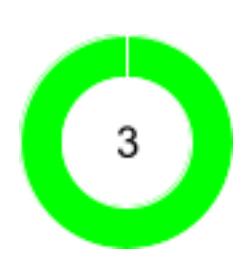
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.296 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.036 s

## DS Algo Introduction Page

PASSED	DURATION - 0.193 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:24:57.033 PM // 11:24:57.226 PM /				
C)To automate Signin page of DS_Algo				
@Signin_page(allBlank) @Signin_page(validUsernameinvalidPassword)				

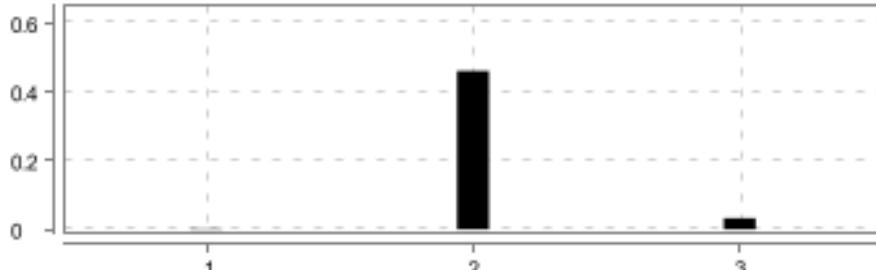
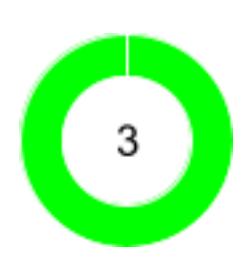
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.155 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.028 s

## DS Algo Introduction Page

PASSED	DURATION - 0.406 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:24:57.259 PM // 11:24:57.665 PM /				
C)To automate Signin page of DS_Algo				
@Signin_page(allBlank) @Signin_page(validUsernameInvPwd)				

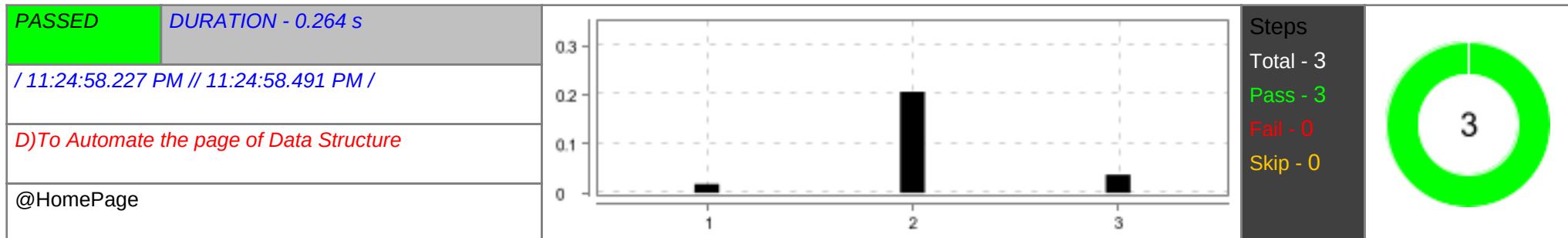
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.004 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h"	PASSED	0.342 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.042 s

### DS Algo Introduction Page

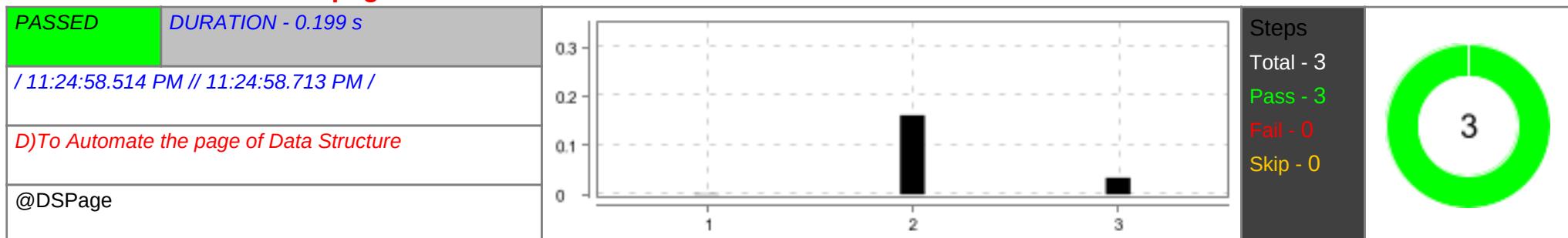
PASSED	DURATION - 0.497 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:24:57.697 PM // 11:24:58.194 PM /				
C)To automate Signin page of DS_Algo				
@Signin_page(allBlank) @Signin_page(valid)				

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.461 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.032 s

### D)To Automate the page of Data Structure

**Home Page**

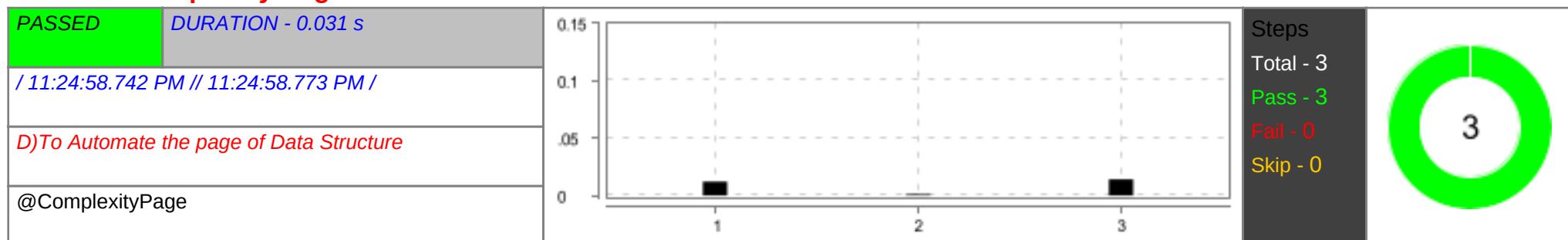
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.018 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.206 s
3	Then The user should land in "Data Structures-Introduction" DS page	PASSED	0.037 s

**Data Structure Home page**

#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.001 s
2	When The user clicks Time Complexity link	PASSED	0.161 s

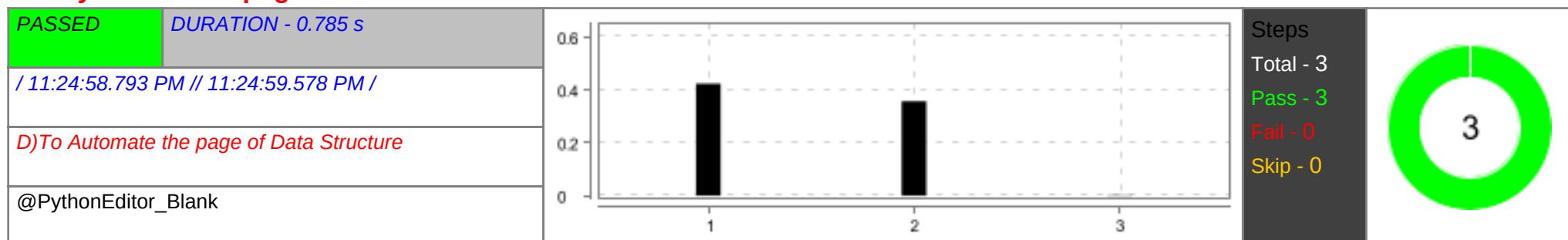
#	Step / Hook Details	Status	Duration
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.034 s

### Time Complexity Page



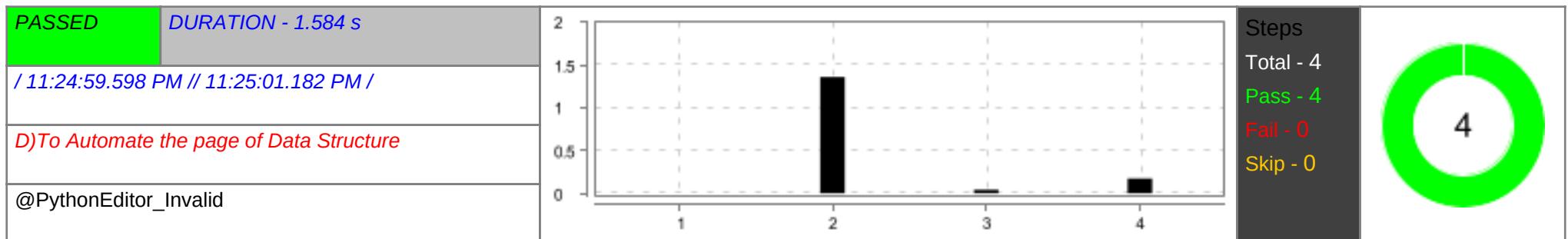
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.012 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.001 s
3	Then The user should be redirected to a page having an Python Editor	PASSED	0.014 s

### Python Editor page without data



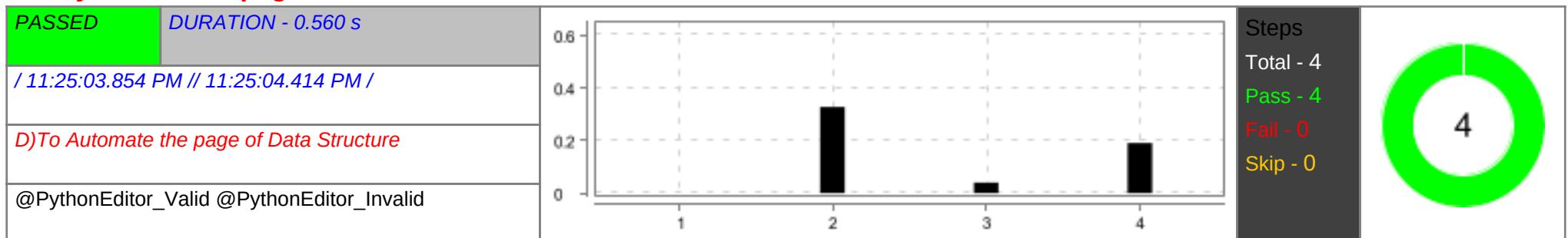
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.424 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.357 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.002 s

### Python Editor page with Invalid data



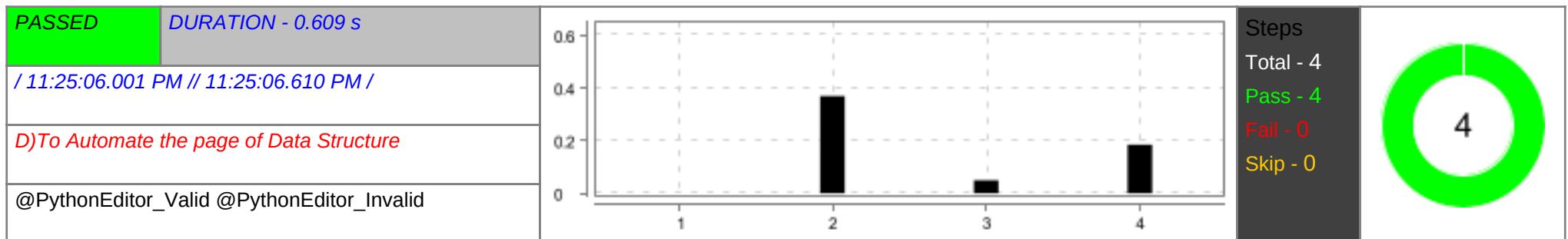
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	1.362 s
3	When The User clicks a run button	PASSED	0.042 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.174 s

### Python Editor page with Invalid data



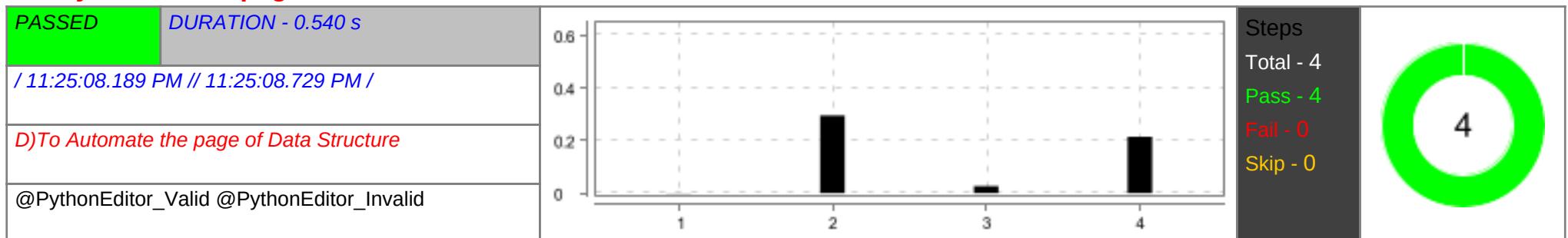
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.328 s
3	When The User clicks a run button	PASSED	0.040 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.191 s

### Python Editor page with Invalid data



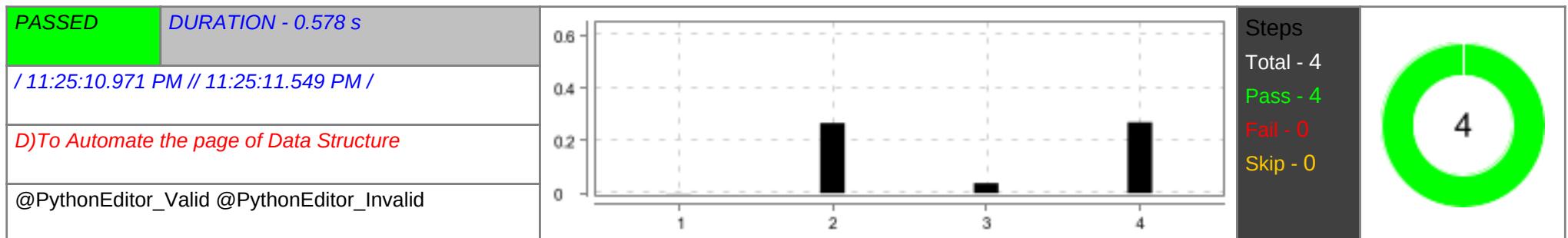
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.370 s
3	When The User clicks a run button	PASSED	0.050 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.185 s

### Python Editor page with Invalid data



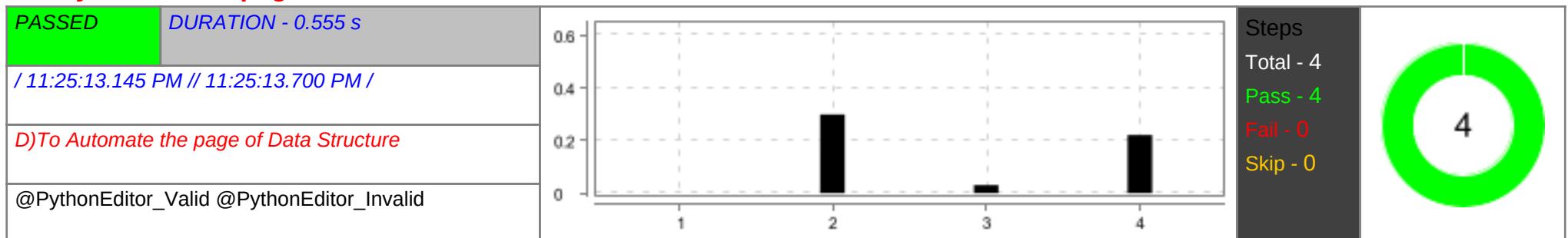
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.295 s
3	When The User clicks a run button	PASSED	0.027 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.214 s

### Python Editor page with Invalid data



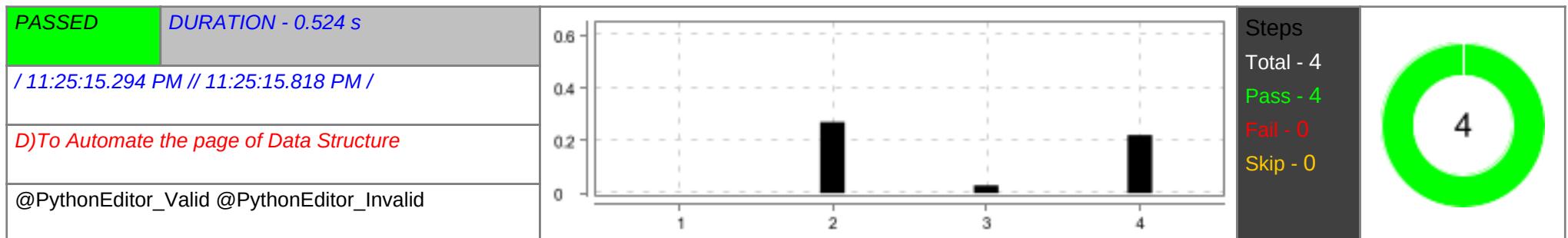
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.267 s
3	When The User clicks a run button	PASSED	0.038 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.270 s

### Python Editor page with Invalid data

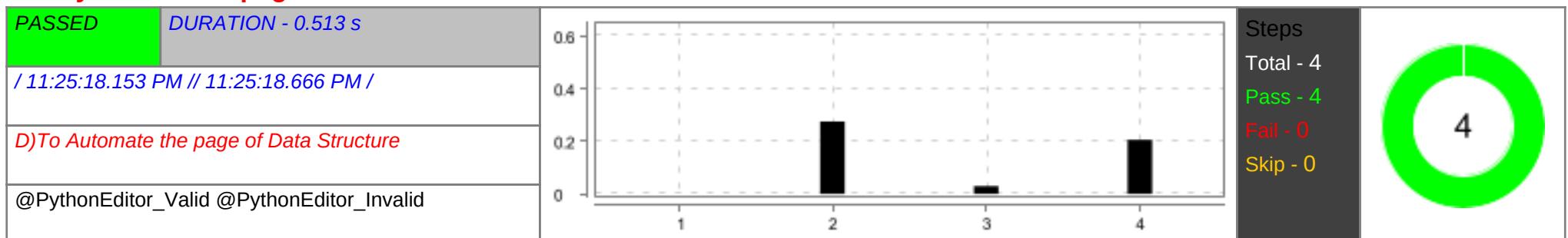


#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.299 s
3	When The User clicks a run button	PASSED	0.031 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.221 s

### Python Editor page with Invalid data

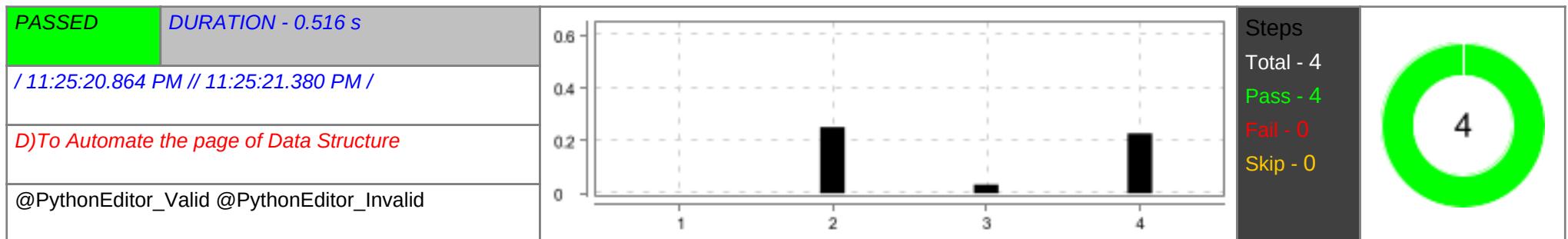
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.271 s
3	When The User clicks a run button	PASSED	0.030 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.221 s

**Python Editor page with Invalid data****Step / Hook Details**

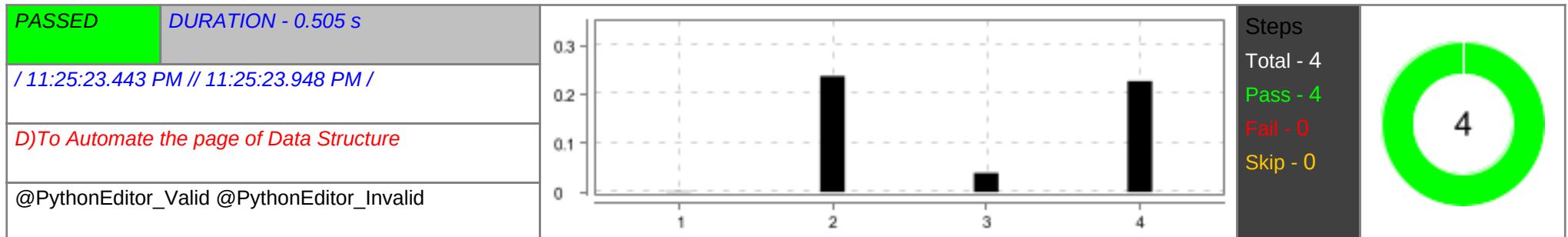
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.275 s
3	When The User clicks a run button	PASSED	0.030 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.206 s

**Python Editor page with Invalid data**



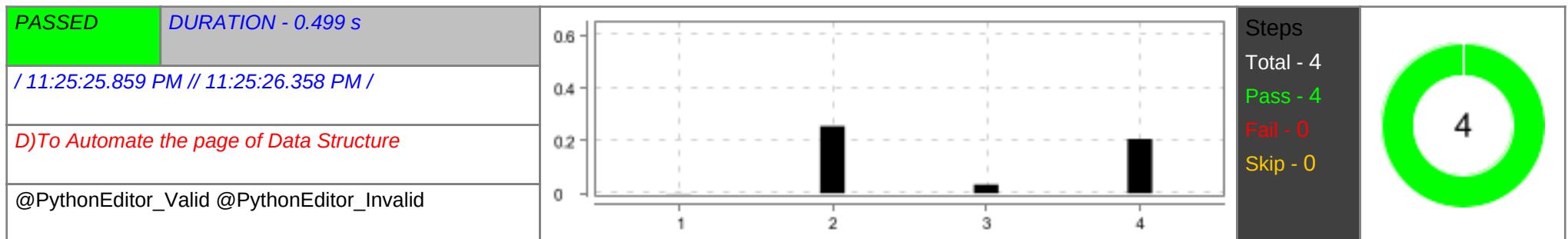
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.252 s
3	When The User clicks a run button	PASSED	0.033 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.228 s

### Python Editor page with Invalid data



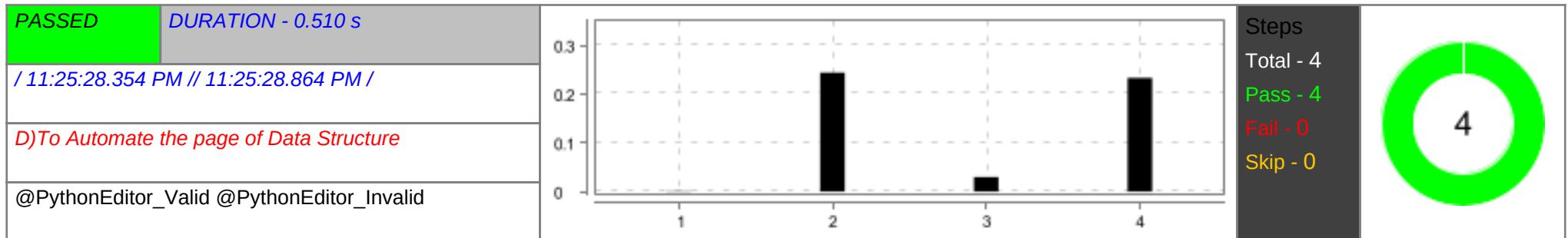
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.237 s
3	When The User clicks a run button	PASSED	0.039 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.227 s

### Python Editor page with Invalid data



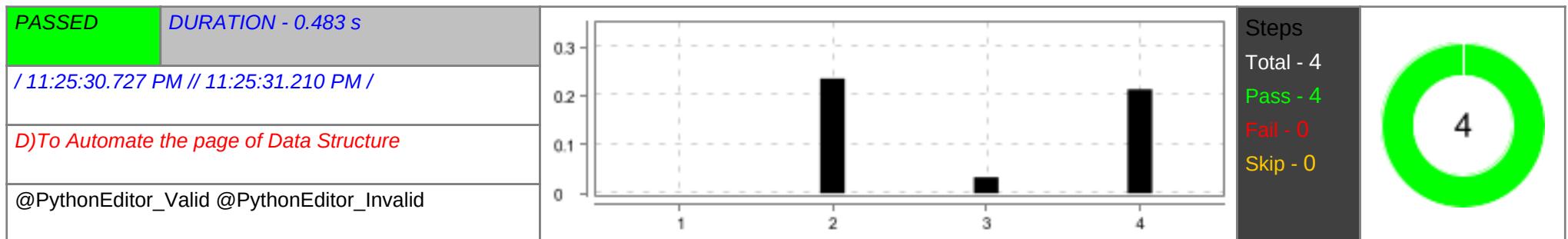
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.255 s
3	When The User clicks a run button	PASSED	0.033 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.207 s

### Python Editor page with Invalid data



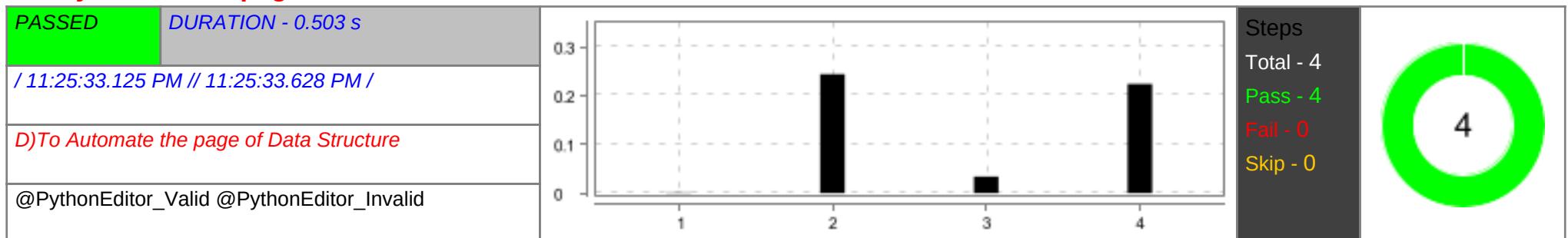
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.244 s
3	When The User clicks a run button	PASSED	0.030 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.233 s

### Python Editor page with Invalid data



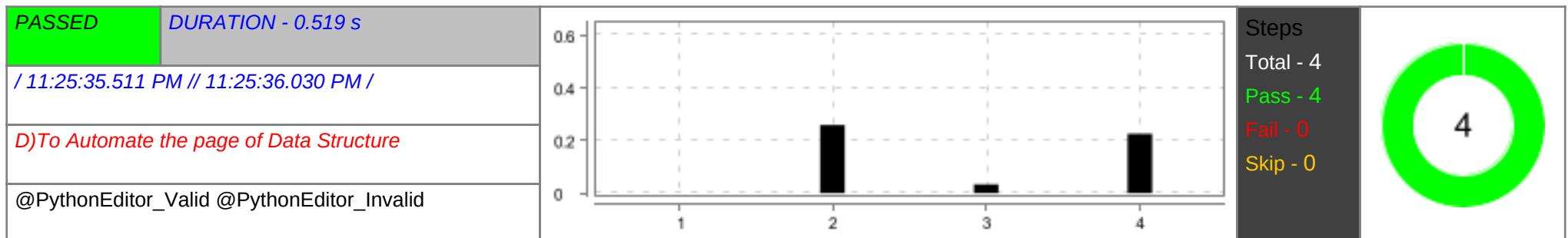
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.235 s
3	When The User clicks a run button	PASSED	0.033 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.213 s

### Python Editor page with Invalid data



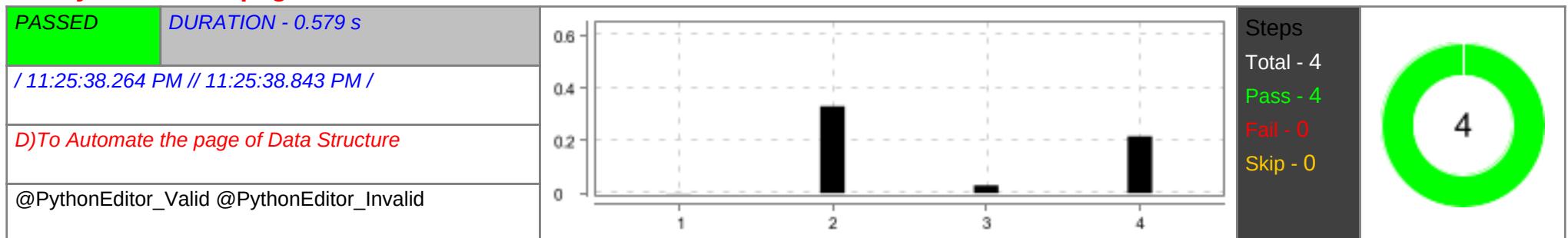
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.244 s
3	When The User clicks a run button	PASSED	0.034 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.224 s

### Python Editor page with Invalid data



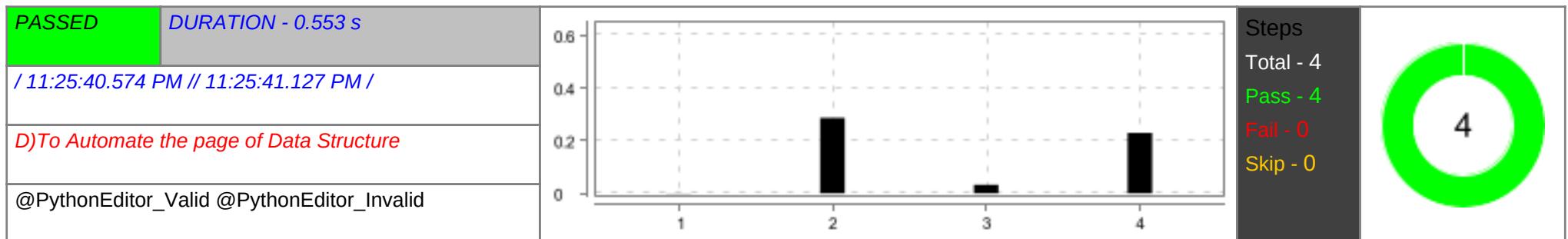
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.259 s
3	When The User clicks a run button	PASSED	0.033 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.226 s

### Python Editor page with Invalid data



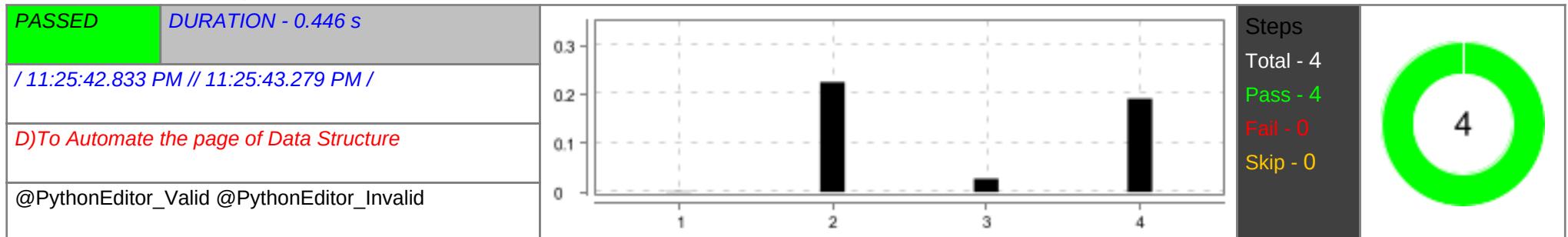
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.331 s
3	When The User clicks a run button	PASSED	0.030 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.216 s

### Python Editor page with Invalid data



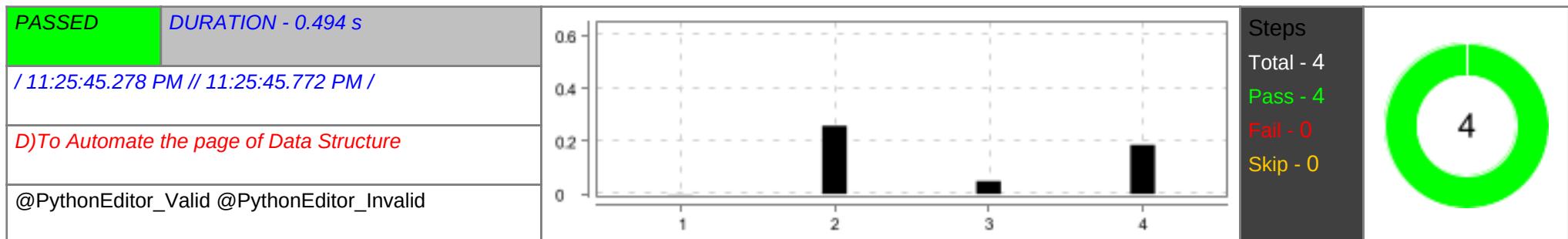
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.287 s
3	When The User clicks a run button	PASSED	0.032 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.230 s

### Python Editor page with Invalid data



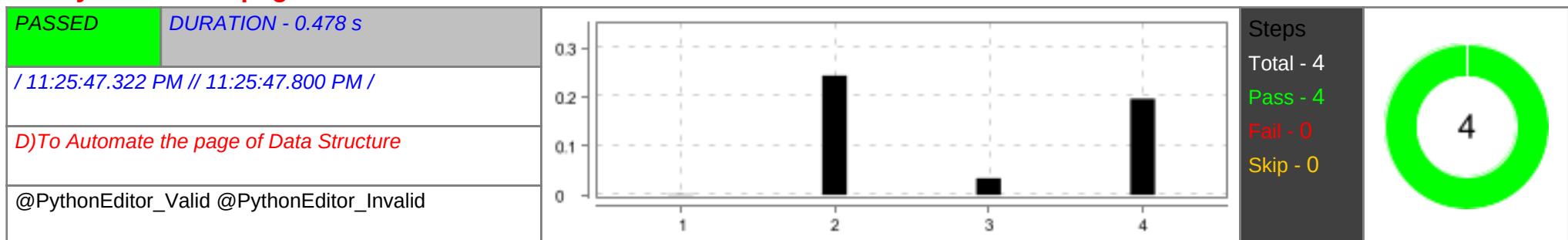
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.225 s
3	When The User clicks a run button	PASSED	0.027 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.191 s

### Python Editor page with Invalid data



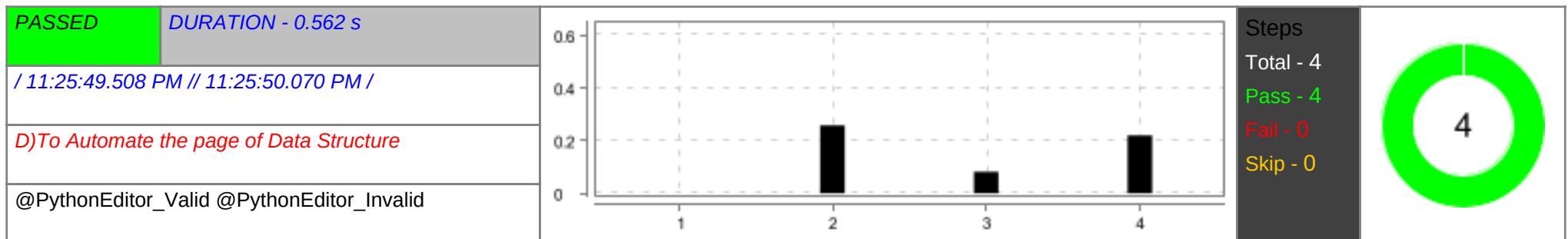
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.258 s
3	When The User clicks a run button	PASSED	0.049 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.186 s

### Python Editor page with Invalid data



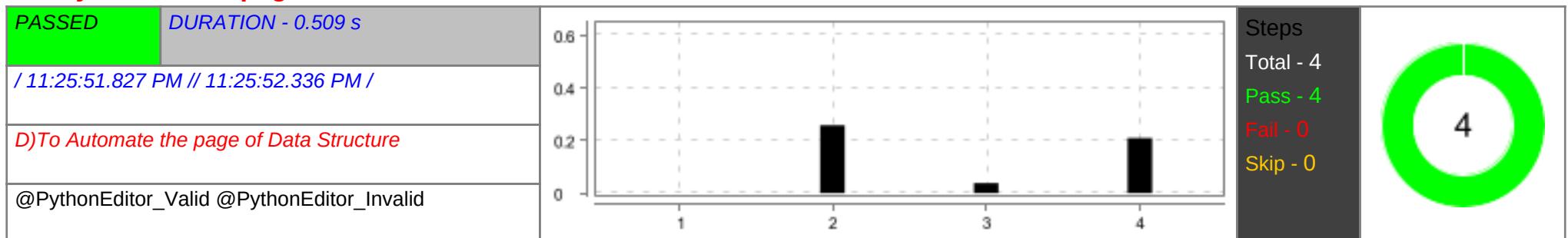
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.243 s
3	When The User clicks a run button	PASSED	0.034 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.196 s

### Python Editor page with Invalid data



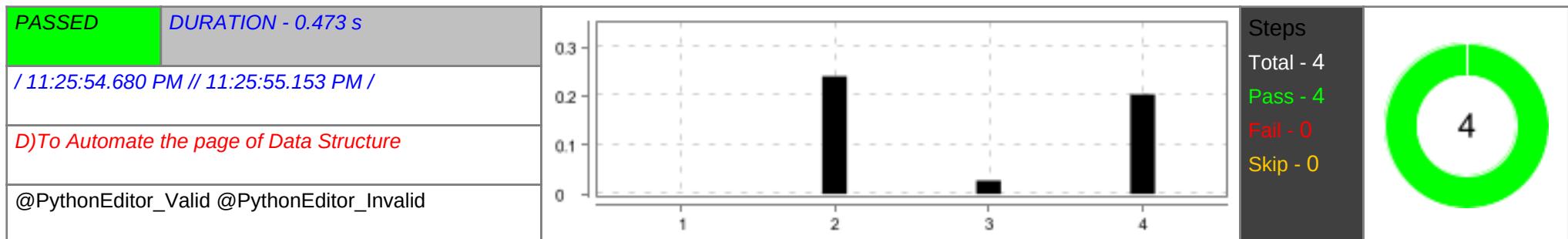
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.258 s
3	When The User clicks a run button	PASSED	0.082 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.220 s

### Python Editor page with Invalid data



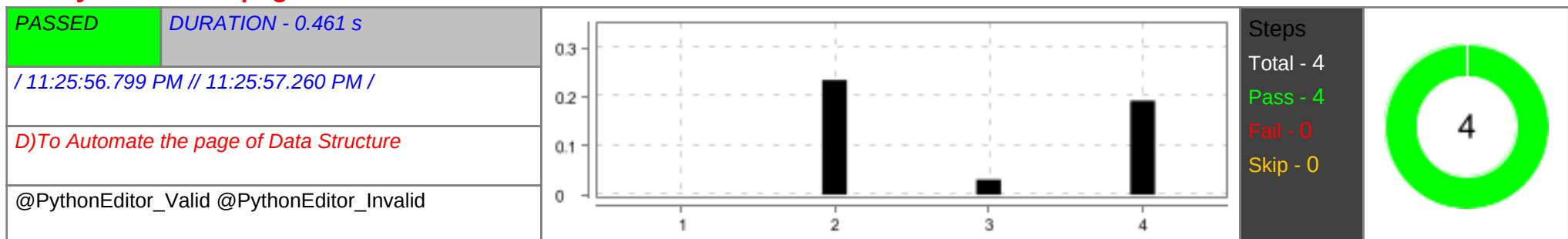
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.258 s
3	When The User clicks a run button	PASSED	0.038 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.210 s

### Python Editor page with Invalid data



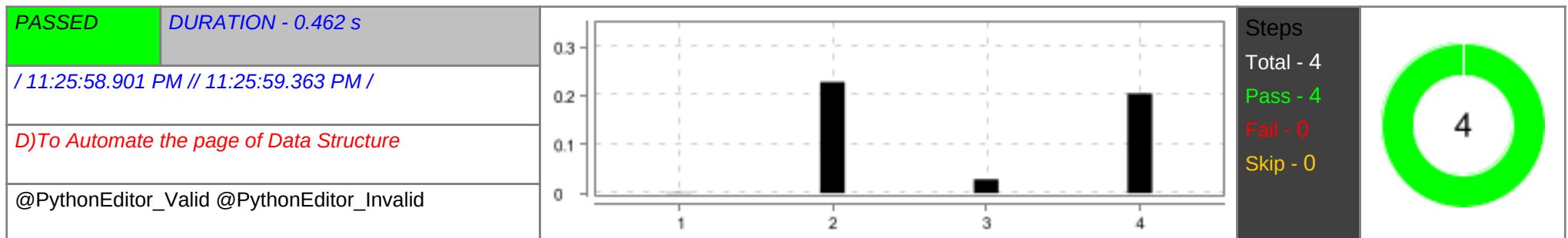
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.240 s
3	When The User clicks a run button	PASSED	0.027 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.203 s

### Python Editor page with Invalid data



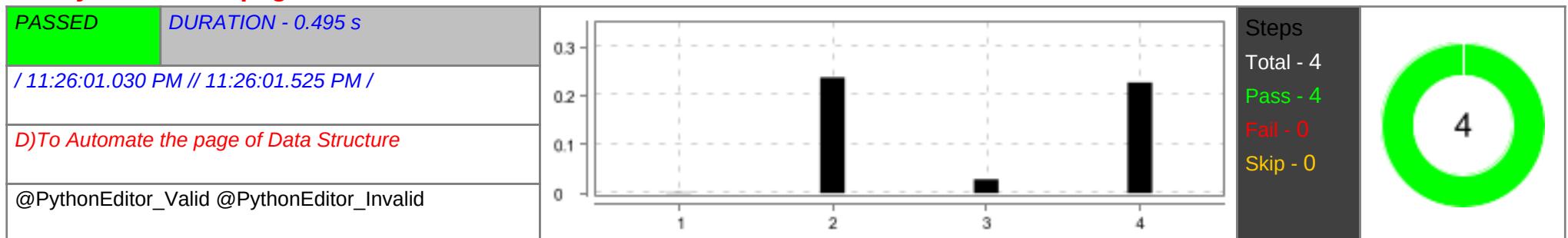
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.234 s
3	When The User clicks a run button	PASSED	0.031 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.192 s

### Python Editor page with Invalid data



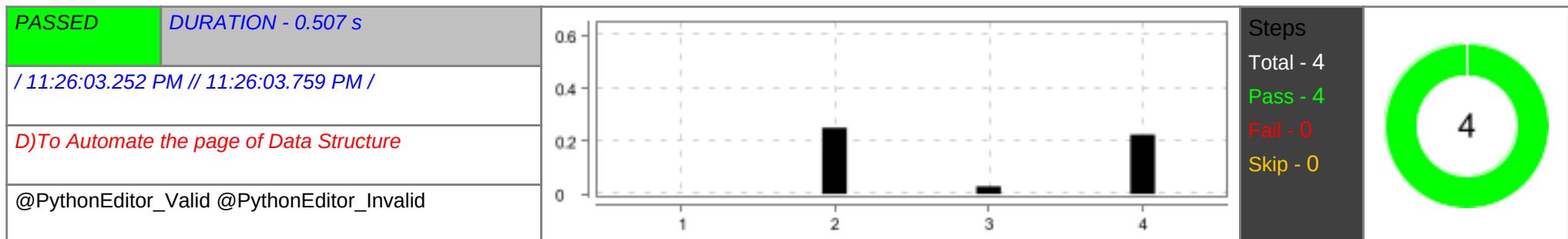
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.228 s
3	When The User clicks a run button	PASSED	0.028 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.204 s

### Python Editor page with Invalid data



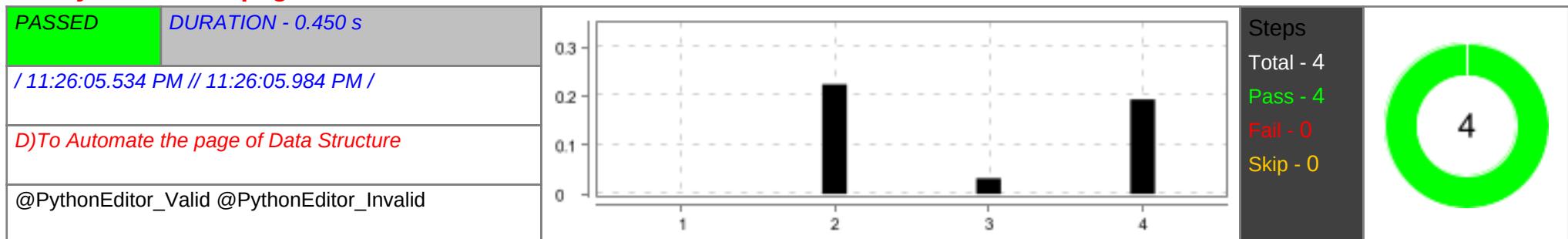
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.237 s
3	When The User clicks a run button	PASSED	0.028 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.227 s

### Python Editor page with Invalid data



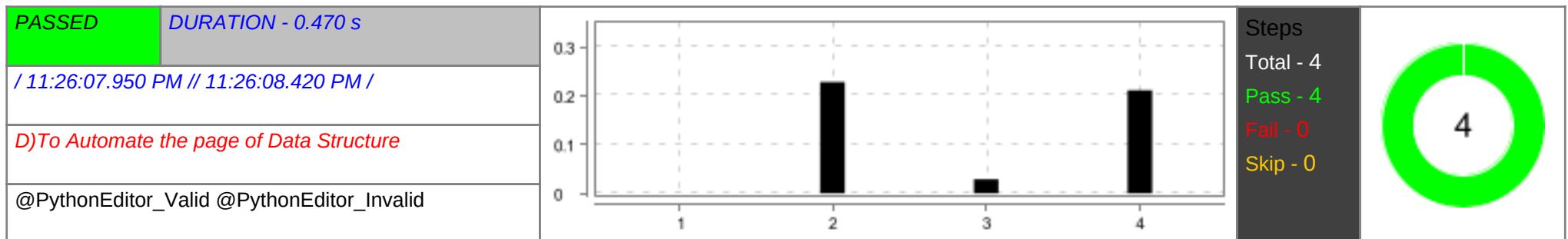
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.251 s
3	When The User clicks a run button	PASSED	0.029 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.225 s

### Python Editor page with Invalid data



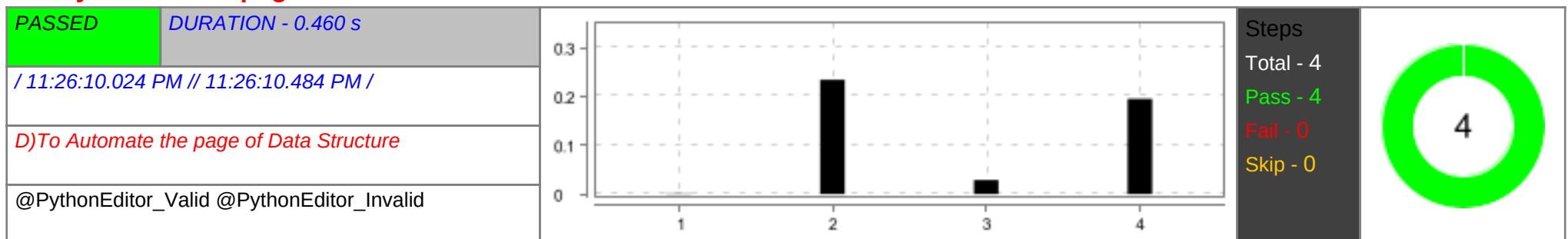
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.224 s
3	When The User clicks a run button	PASSED	0.032 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.193 s

### Python Editor page with Invalid data



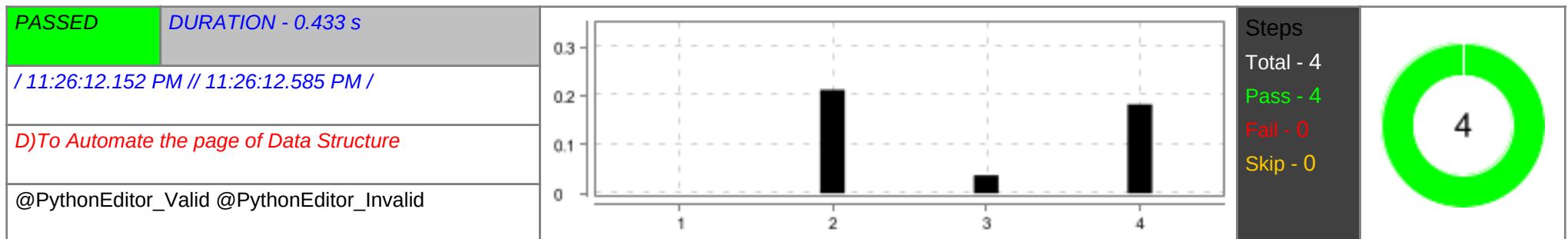
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.228 s
3	When The User clicks a run button	PASSED	0.029 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.211 s

### Python Editor page with Invalid data



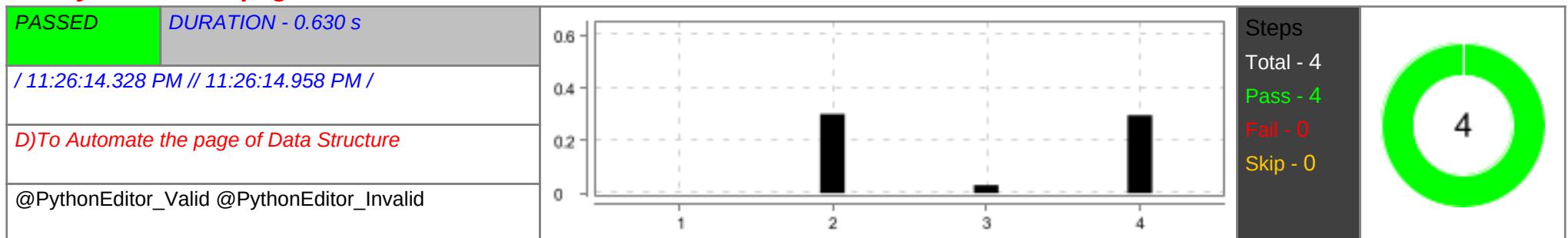
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.234 s
3	When The User clicks a run button	PASSED	0.029 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.195 s

### Python Editor page with Invalid data



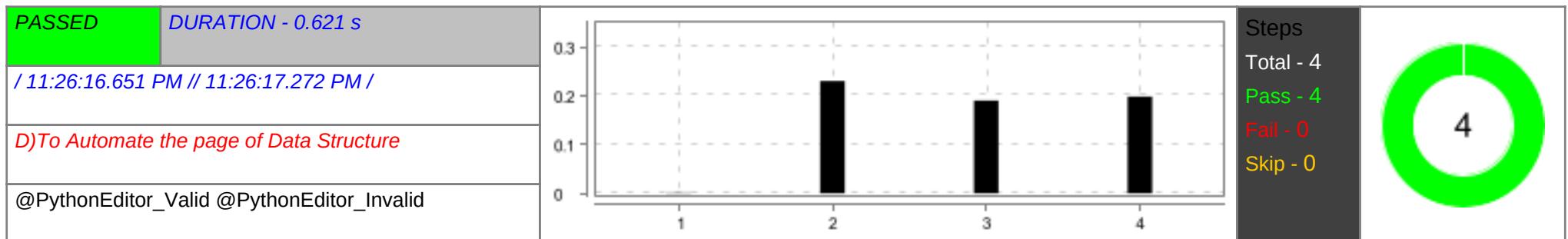
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.212 s
3	When The User clicks a run button	PASSED	0.037 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.182 s

### Python Editor page with Invalid data



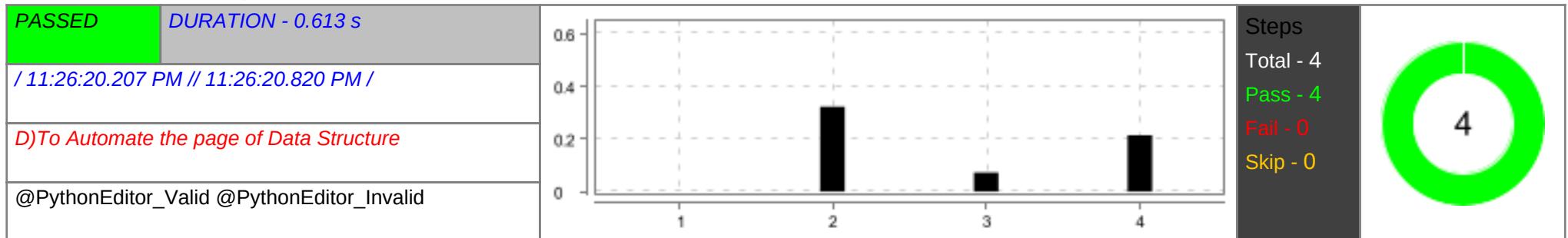
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.301 s
3	When The User clicks a run button	PASSED	0.031 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.296 s

### Python Editor page with Invalid data



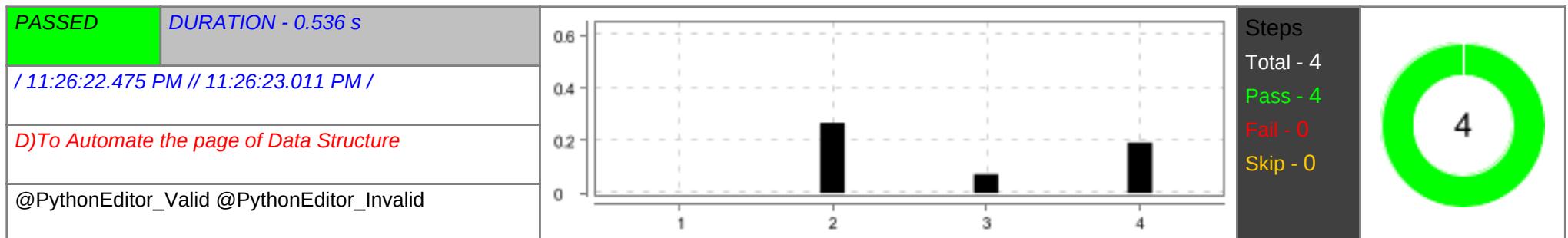
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.230 s
3	When The User clicks a run button	PASSED	0.190 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.198 s

### Python Editor page with Invalid data

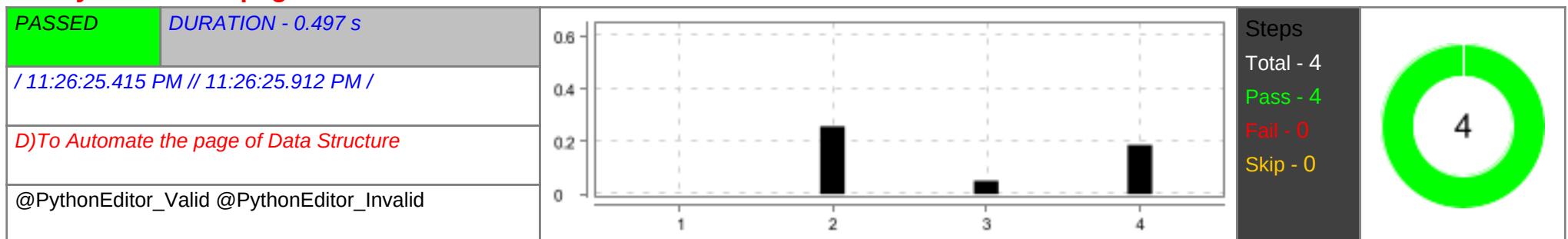


#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.323 s
3	When The User clicks a run button	PASSED	0.072 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.214 s

### Python Editor page with Invalid data

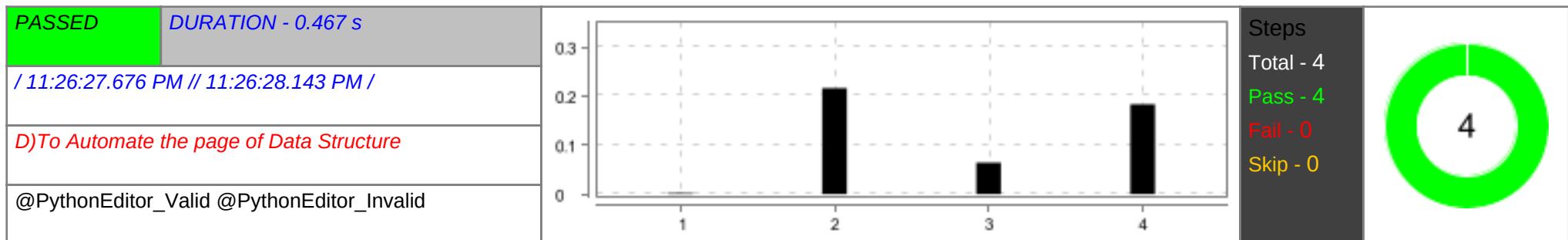
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.268 s
3	When The User clicks a run button	PASSED	0.072 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.193 s

**Python Editor page with Invalid data****Step / Hook Details**

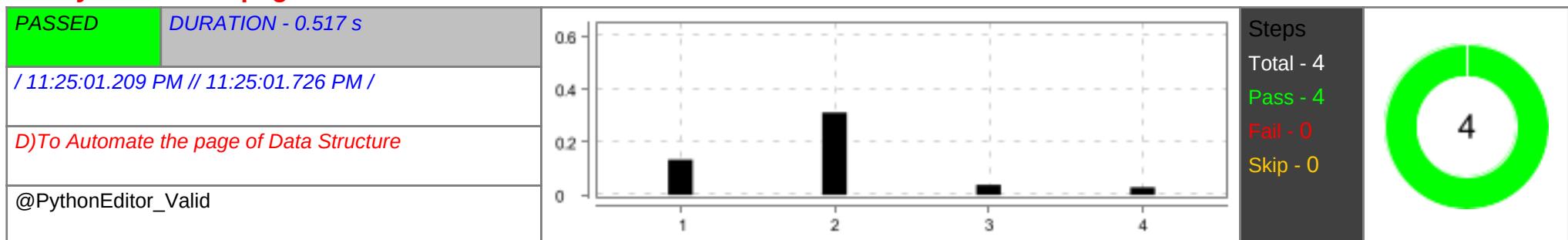
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.000 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.257 s
3	When The User clicks a run button	PASSED	0.051 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.187 s

**Python Editor page with Invalid data**



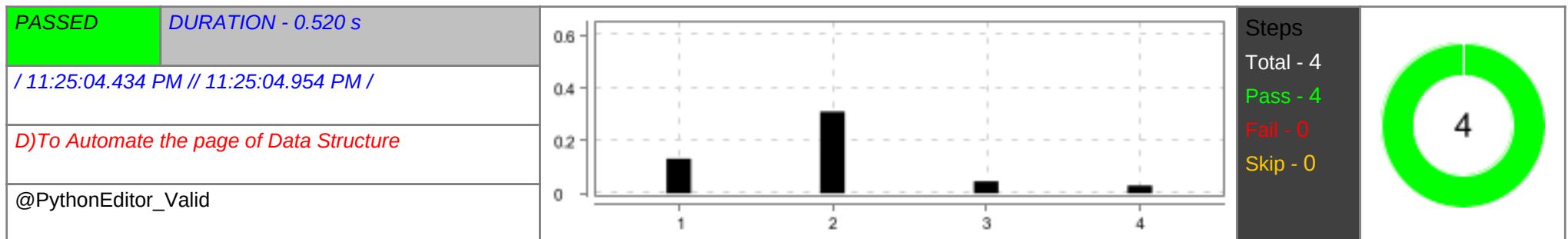
#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.002 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2	PASSED	0.216 s
3	When The User clicks a run button	PASSED	0.064 s
4	Then The user see error msg in alert window and press ok button	PASSED	0.183 s

### Python Editor page with valid data



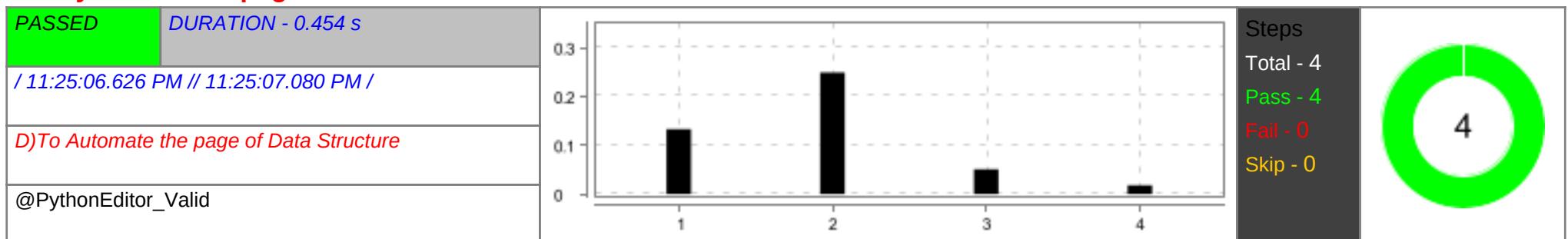
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.133 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.312 s
3	When User clicks a run button	PASSED	0.038 s
4	Then output should be displayed on the console	PASSED	0.029 s

### Python Editor page with valid data



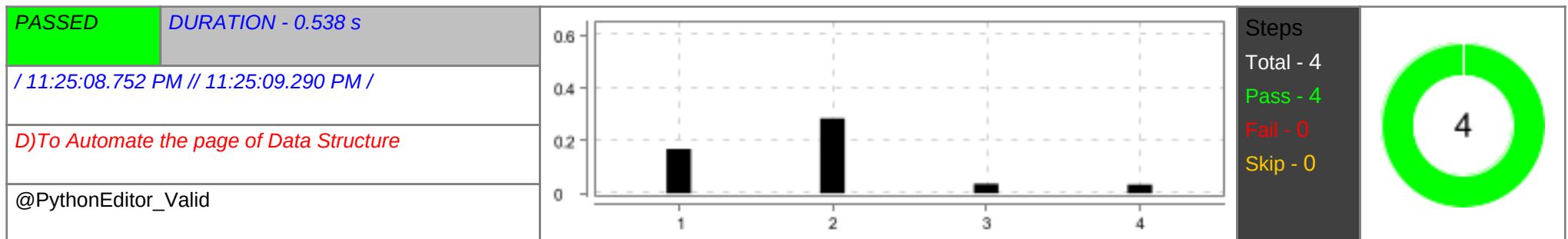
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.132 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.311 s
3	When User clicks a run button	PASSED	0.046 s
4	Then output should be displayed on the console	PASSED	0.030 s

### Python Editor page with valid data



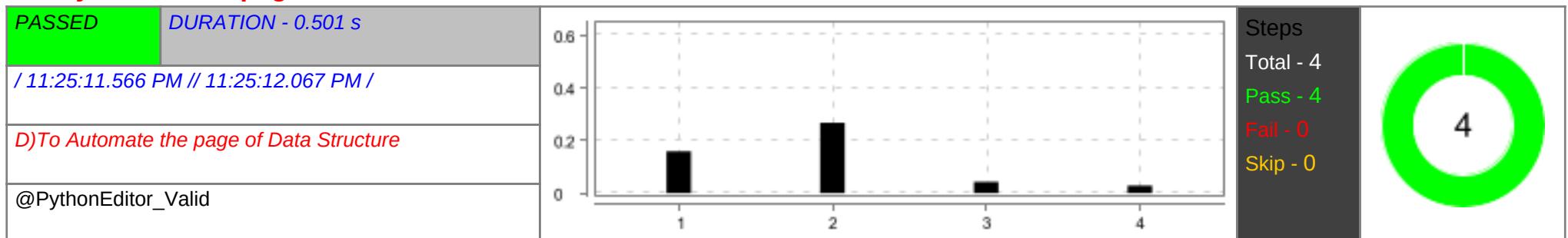
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.133 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.249 s
3	When User clicks a run button	PASSED	0.051 s
4	Then output should be displayed on the console	PASSED	0.018 s

### Python Editor page with valid data



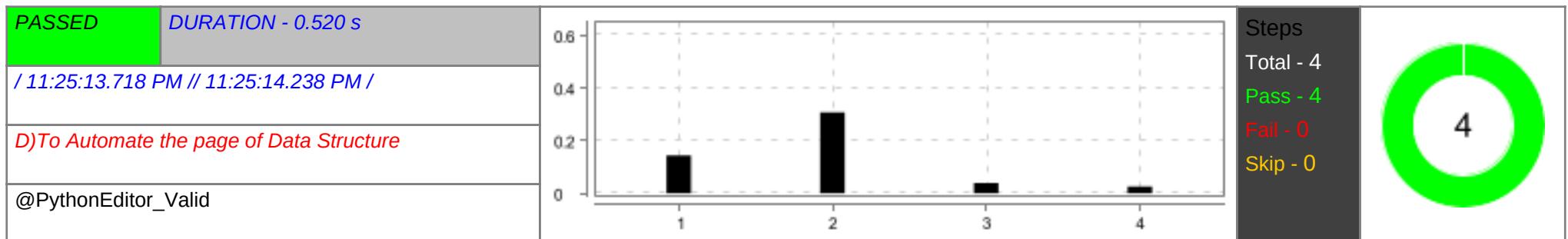
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.169 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.285 s
3	When User clicks a run button	PASSED	0.036 s
4	Then output should be displayed on the console	PASSED	0.033 s

### Python Editor page with valid data



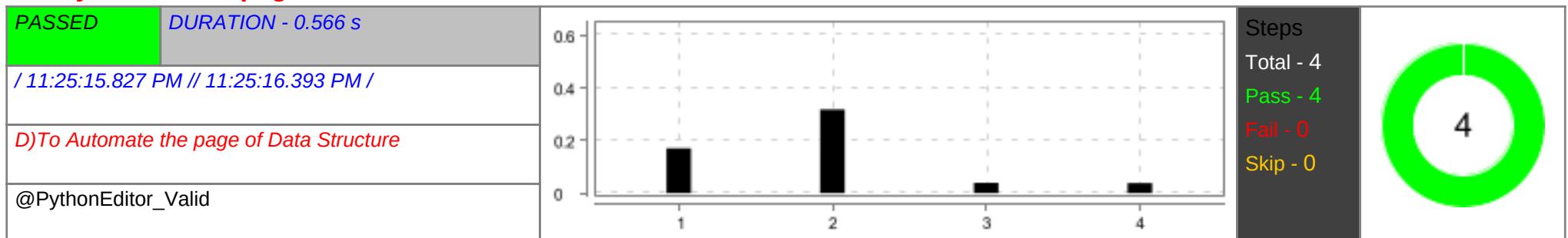
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.159 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.268 s
3	When User clicks a run button	PASSED	0.043 s
4	Then output should be displayed on the console	PASSED	0.029 s

### Python Editor page with valid data



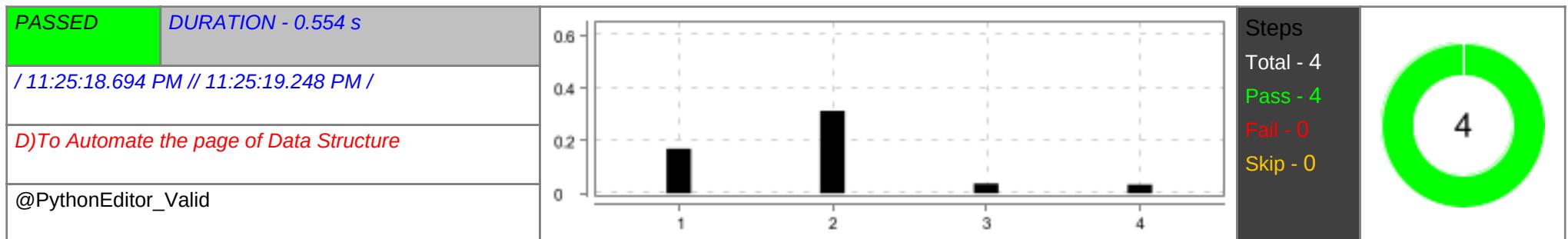
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.144 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.308 s
3	When User clicks a run button	PASSED	0.039 s
4	Then output should be displayed on the console	PASSED	0.026 s

### Python Editor page with valid data



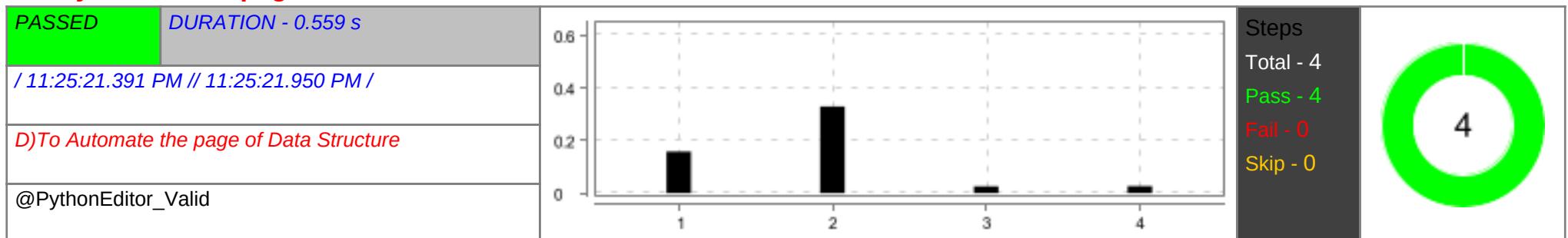
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.171 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.318 s
3	When User clicks a run button	PASSED	0.039 s
4	Then output should be displayed on the console	PASSED	0.038 s

### Python Editor page with valid data



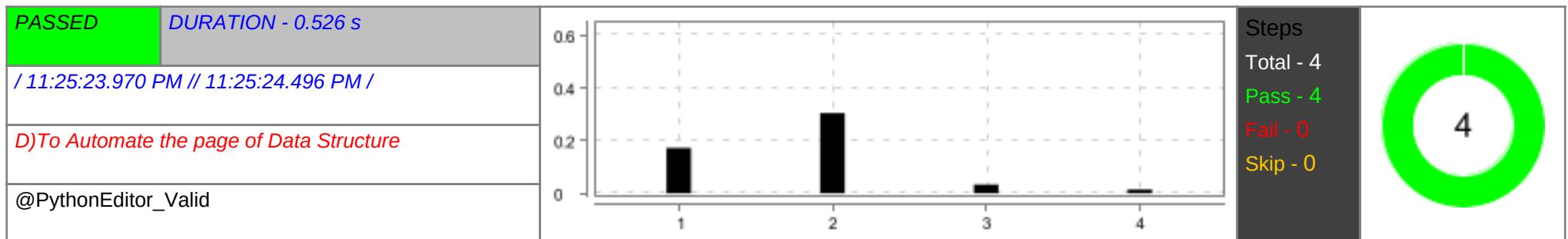
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.170 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.314 s
3	When User clicks a run button	PASSED	0.037 s
4	Then output should be displayed on the console	PASSED	0.033 s

### Python Editor page with valid data



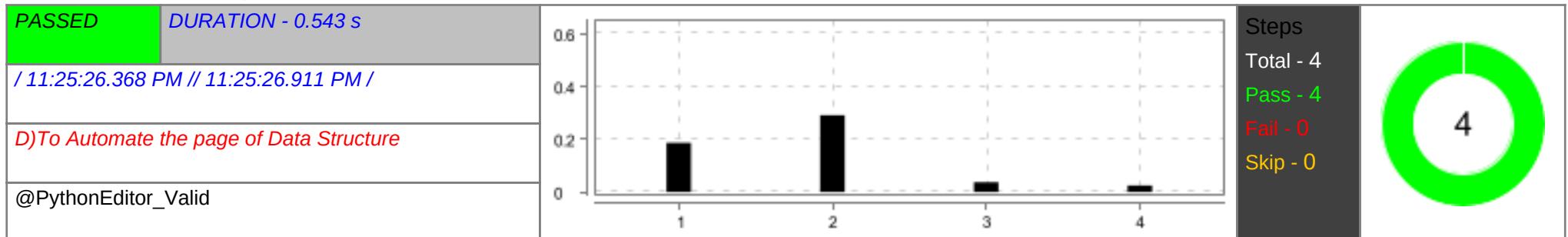
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.158 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.330 s
3	When User clicks a run button	PASSED	0.026 s
4	Then output should be displayed on the console	PASSED	0.027 s

### Python Editor page with valid data



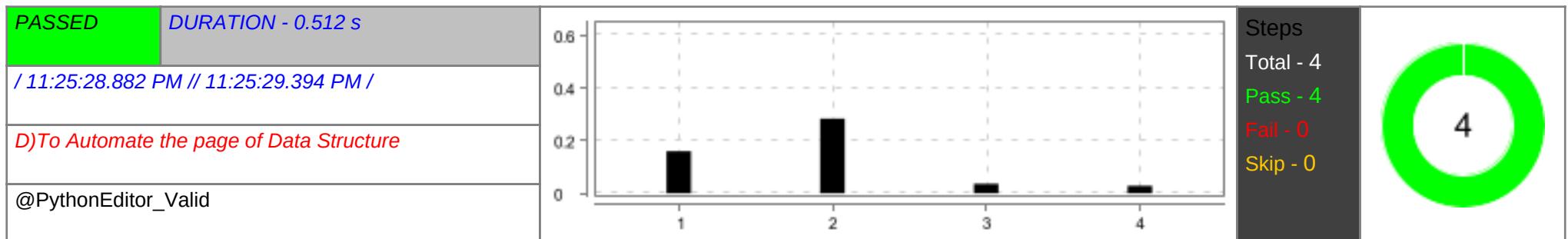
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.173 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.305 s
3	When User clicks a run button	PASSED	0.033 s
4	Then output should be displayed on the console	PASSED	0.014 s

### Python Editor page with valid data



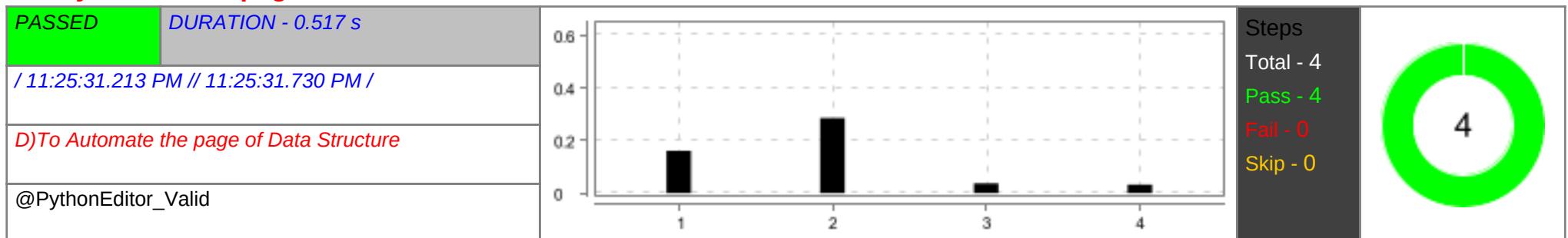
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.187 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.292 s
3	When User clicks a run button	PASSED	0.037 s
4	Then output should be displayed on the console	PASSED	0.025 s

### Python Editor page with valid data



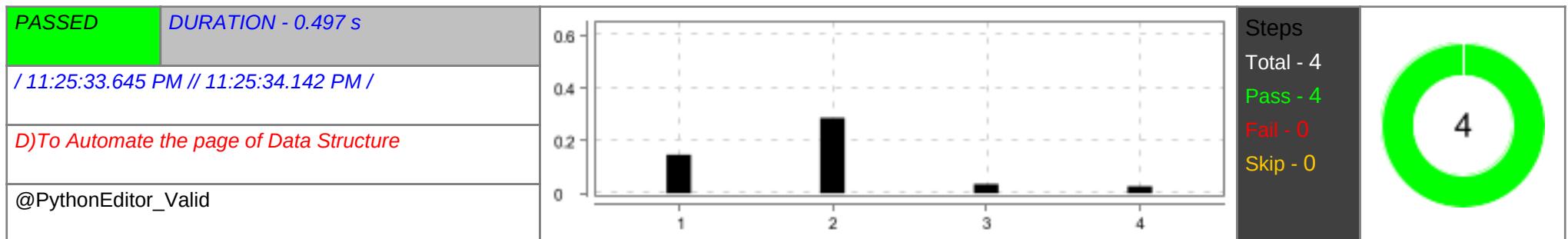
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.160 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.284 s
3	When User clicks a run button	PASSED	0.036 s
4	Then output should be displayed on the console	PASSED	0.029 s

### Python Editor page with valid data



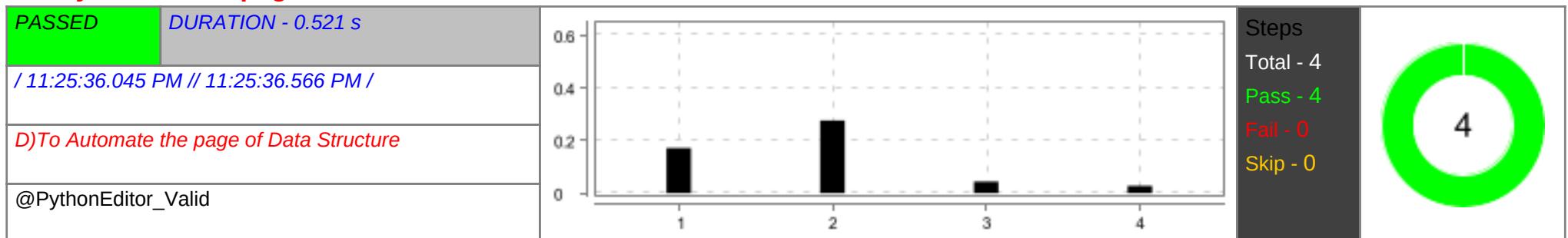
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.161 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.286 s
3	When User clicks a run button	PASSED	0.037 s
4	Then output should be displayed on the console	PASSED	0.032 s

### Python Editor page with valid data



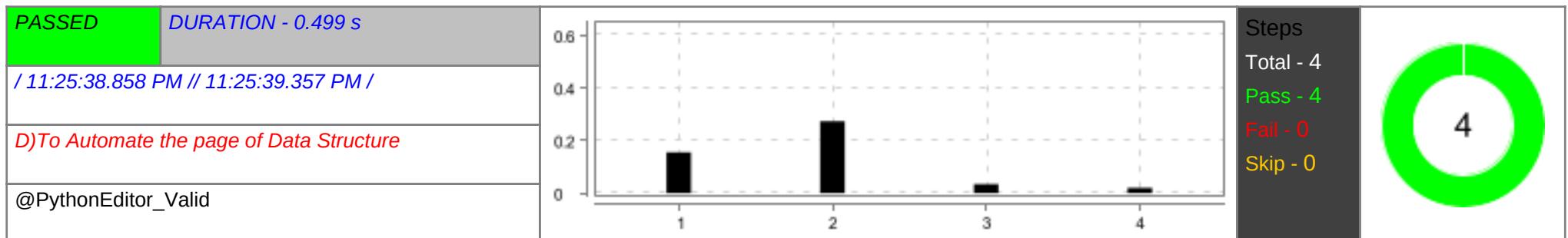
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.147 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.287 s
3	When User clicks a run button	PASSED	0.035 s
4	Then output should be displayed on the console	PASSED	0.027 s

### Python Editor page with valid data

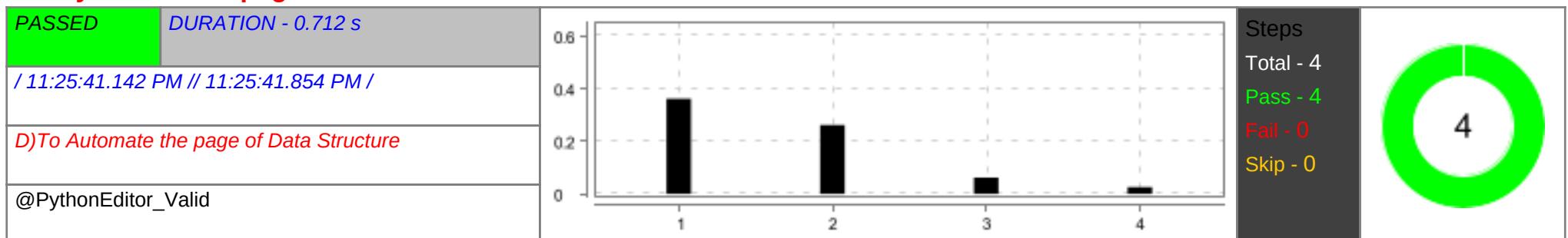


#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.172 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.276 s
3	When User clicks a run button	PASSED	0.044 s
4	Then output should be displayed on the console	PASSED	0.028 s

### Python Editor page with valid data

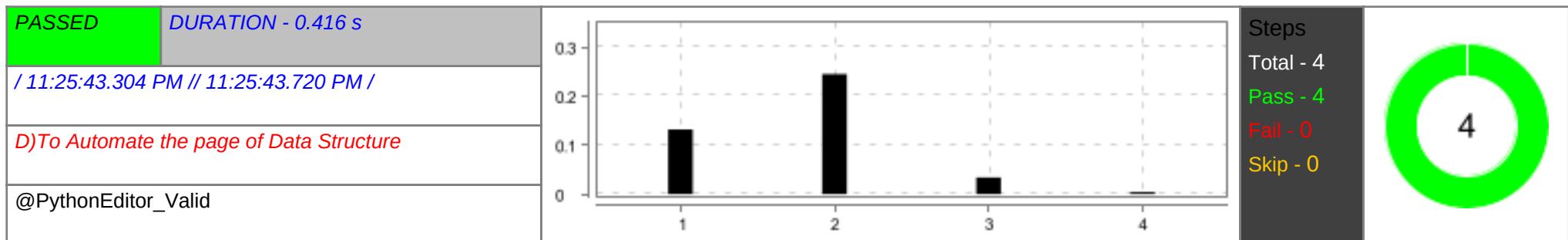
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.155 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.274 s
3	When User clicks a run button	PASSED	0.034 s
4	Then output should be displayed on the console	PASSED	0.020 s

**Python Editor page with valid data****Step / Hook Details**

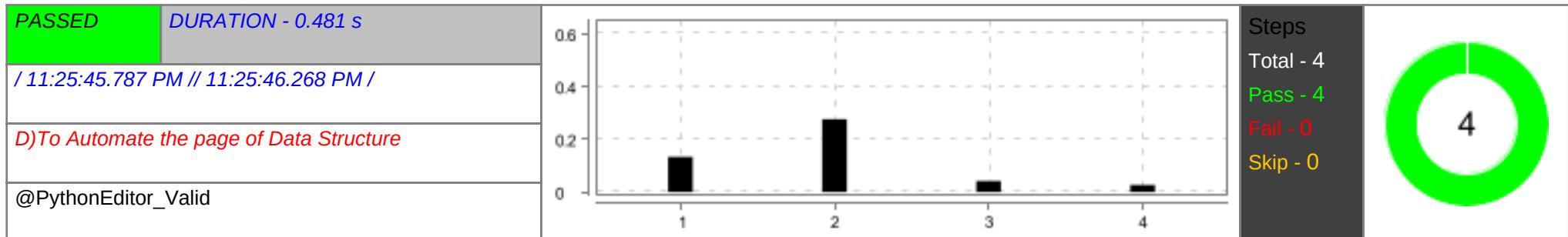
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.362 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.262 s
3	When User clicks a run button	PASSED	0.062 s
4	Then output should be displayed on the console	PASSED	0.026 s

**Python Editor page with valid data**



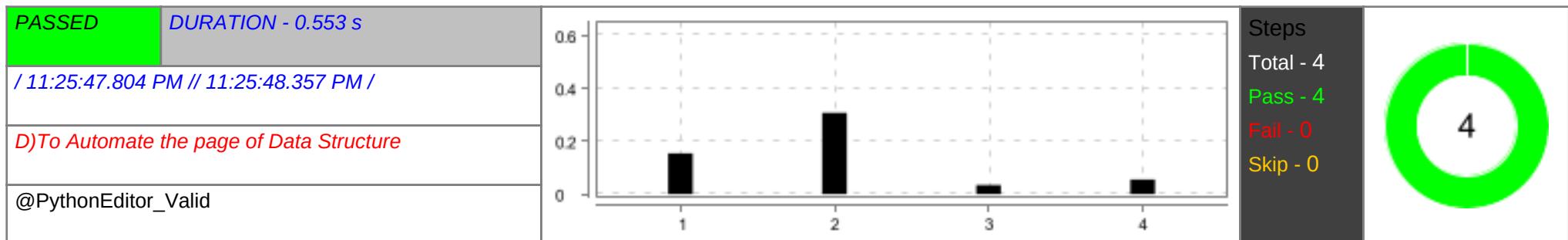
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.132 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.245 s
3	When User clicks a run button	PASSED	0.034 s
4	Then output should be displayed on the console	PASSED	0.004 s

### Python Editor page with valid data



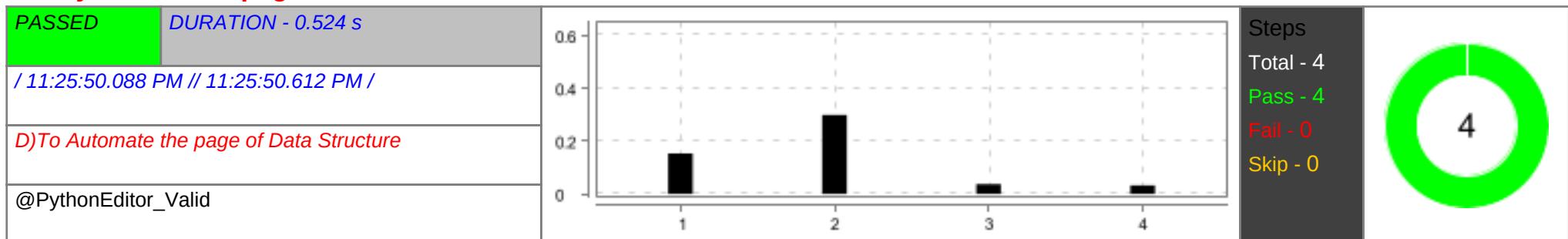
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.133 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.276 s
3	When User clicks a run button	PASSED	0.042 s
4	Then output should be displayed on the console	PASSED	0.027 s

### Python Editor page with valid data



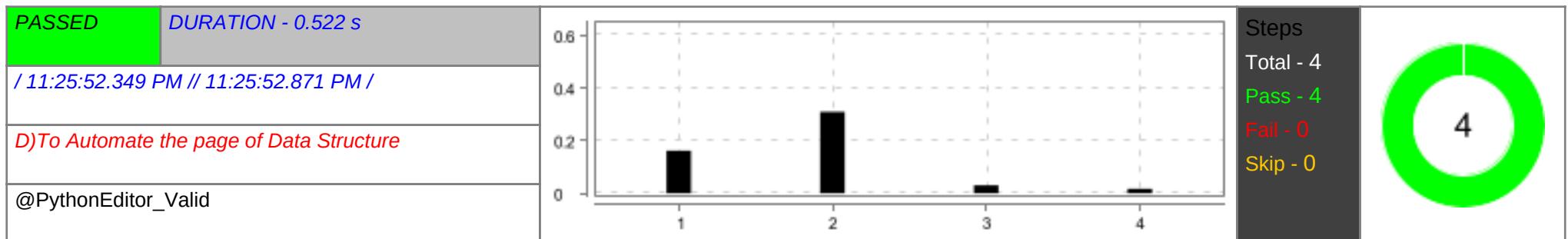
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.154 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.308 s
3	When User clicks a run button	PASSED	0.034 s
4	Then output should be displayed on the console	PASSED	0.055 s

### Python Editor page with valid data



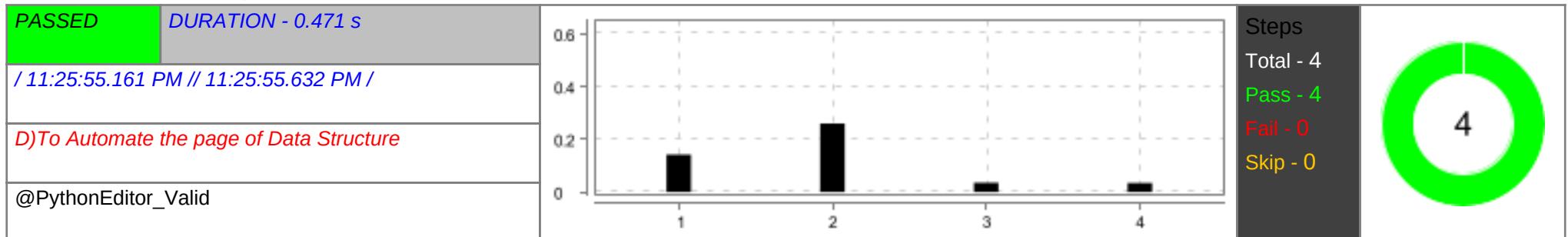
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.153 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.299 s
3	When User clicks a run button	PASSED	0.037 s
4	Then output should be displayed on the console	PASSED	0.032 s

### Python Editor page with valid data



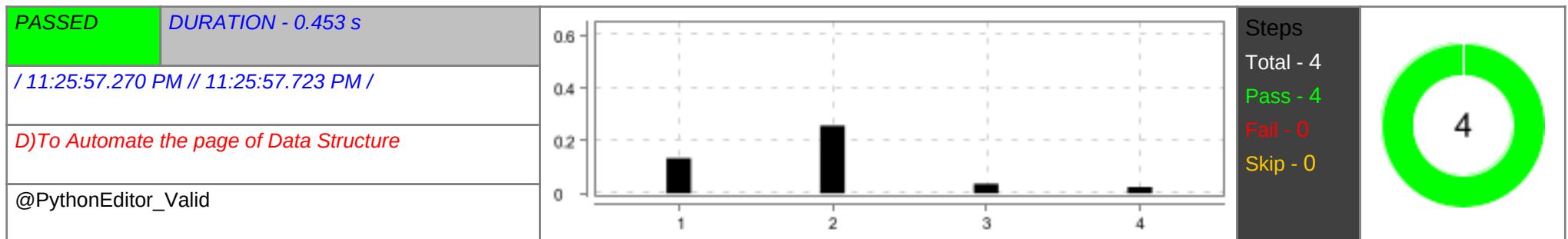
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.162 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.310 s
3	When User clicks a run button	PASSED	0.031 s
4	Then output should be displayed on the console	PASSED	0.017 s

### Python Editor page with valid data

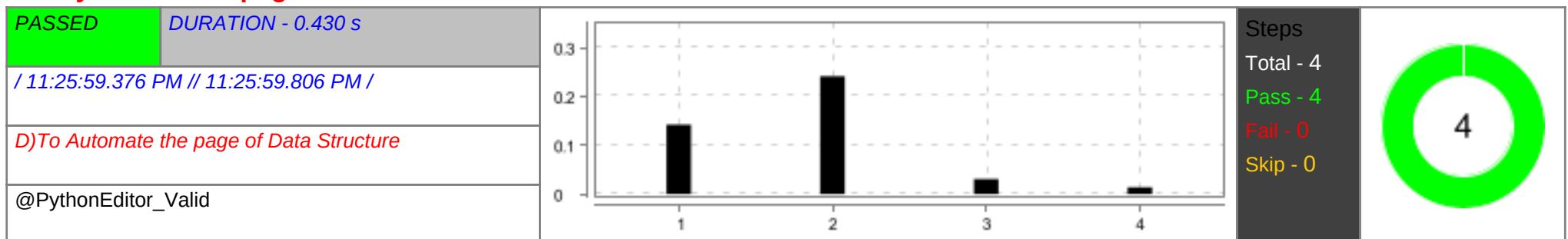


#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.142 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.260 s
3	When User clicks a run button	PASSED	0.035 s
4	Then output should be displayed on the console	PASSED	0.034 s

### Python Editor page with valid data

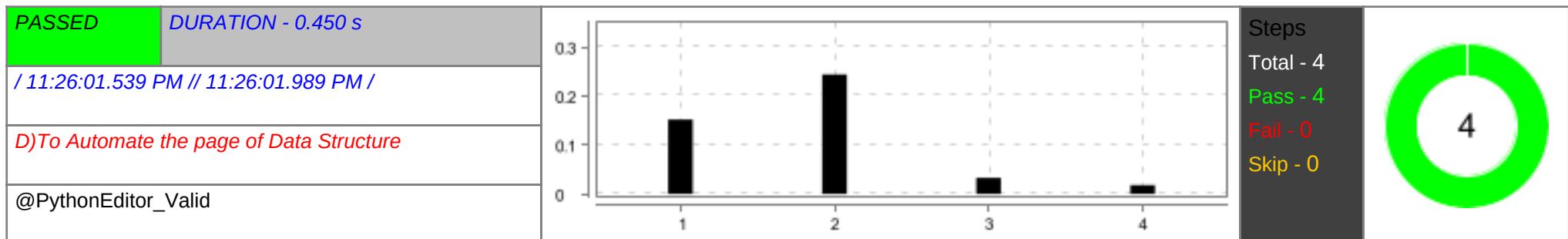
**Step / Hook Details**

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.133 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.257 s
3	When User clicks a run button	PASSED	0.036 s
4	Then output should be displayed on the console	PASSED	0.024 s

**Python Editor page with valid data****Step / Hook Details**

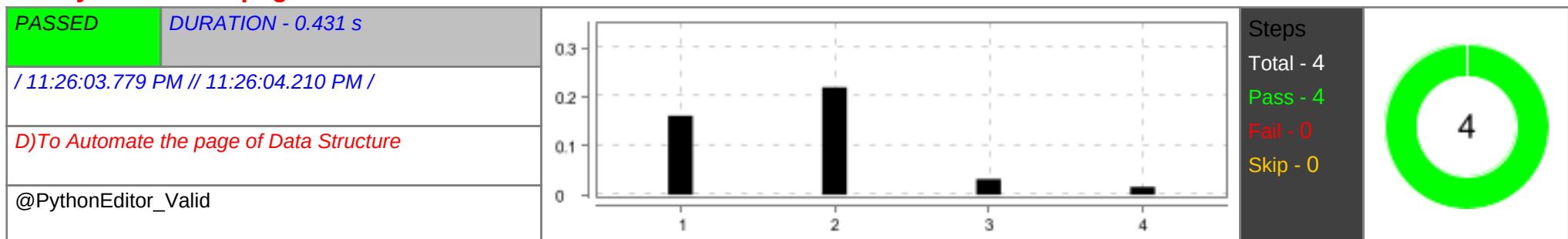
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.142 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.241 s
3	When User clicks a run button	PASSED	0.031 s
4	Then output should be displayed on the console	PASSED	0.014 s

**Python Editor page with valid data**



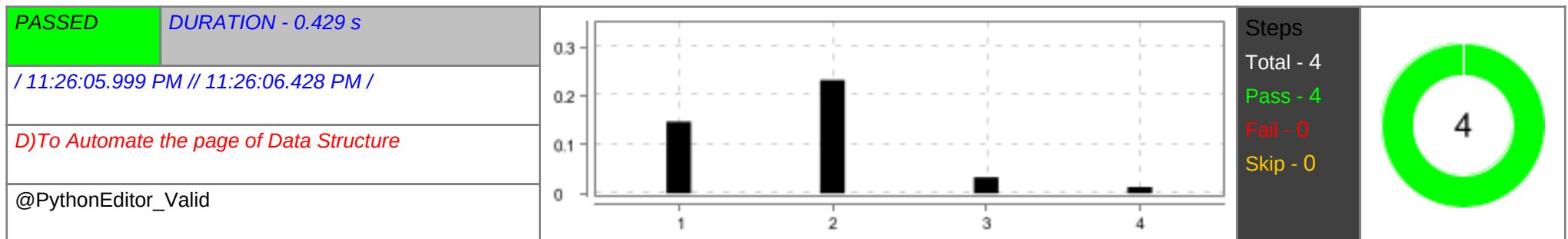
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.152 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.244 s
3	When User clicks a run button	PASSED	0.033 s
4	Then output should be displayed on the console	PASSED	0.018 s

### Python Editor page with valid data



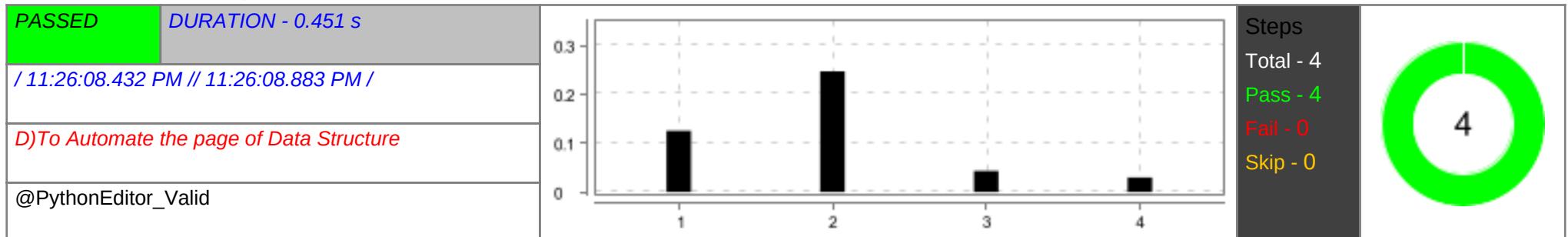
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.161 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.219 s
3	When User clicks a run button	PASSED	0.032 s
4	Then output should be displayed on the console	PASSED	0.016 s

### Python Editor page with valid data



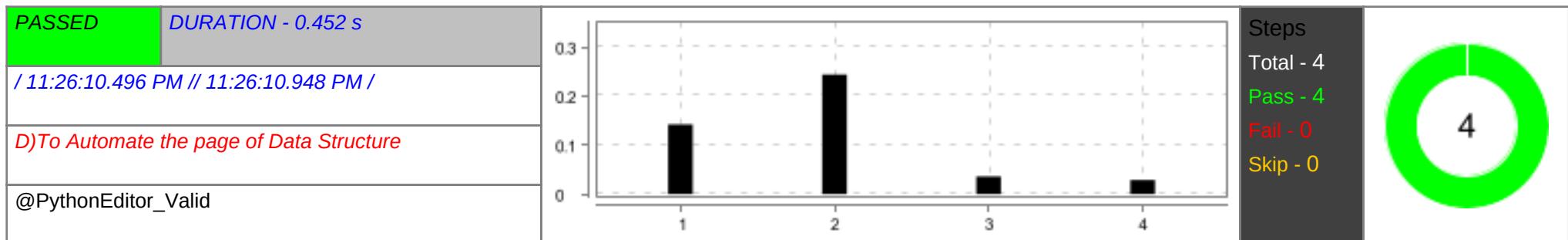
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.147 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.232 s
3	When User clicks a run button	PASSED	0.033 s
4	Then output should be displayed on the console	PASSED	0.013 s

### Python Editor page with valid data



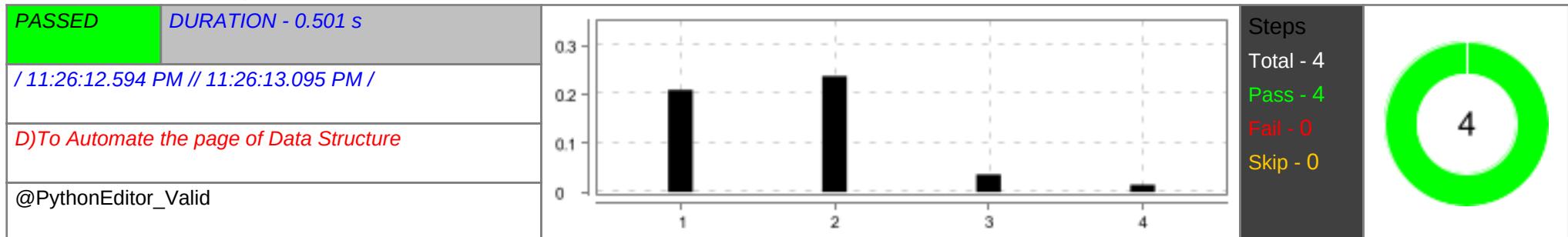
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.125 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.247 s
3	When User clicks a run button	PASSED	0.043 s
4	Then output should be displayed on the console	PASSED	0.030 s

### Python Editor page with valid data



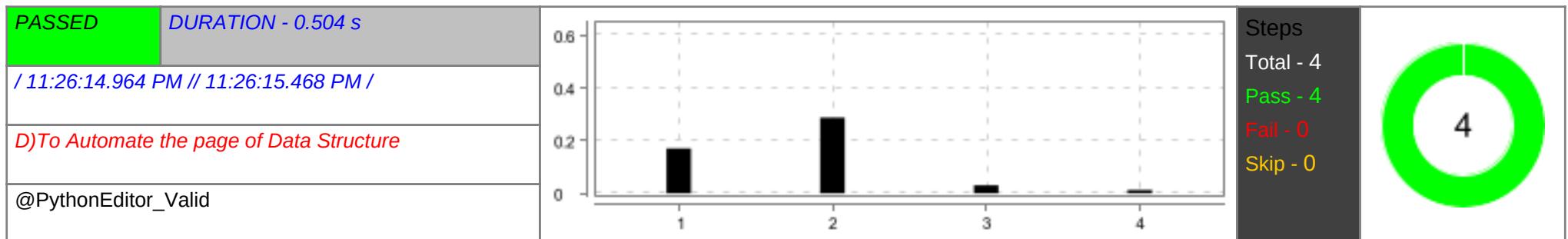
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.142 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.244 s
3	When User clicks a run button	PASSED	0.036 s
4	Then output should be displayed on the console	PASSED	0.029 s

### Python Editor page with valid data



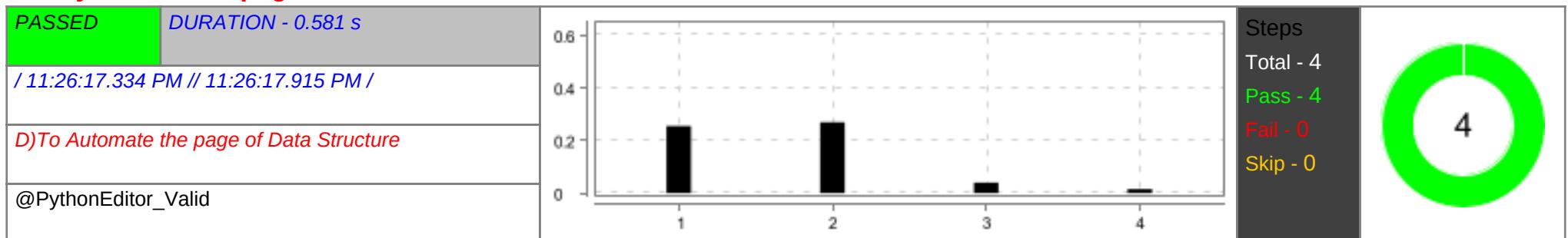
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.209 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.237 s
3	When User clicks a run button	PASSED	0.036 s
4	Then output should be displayed on the console	PASSED	0.015 s

### Python Editor page with valid data



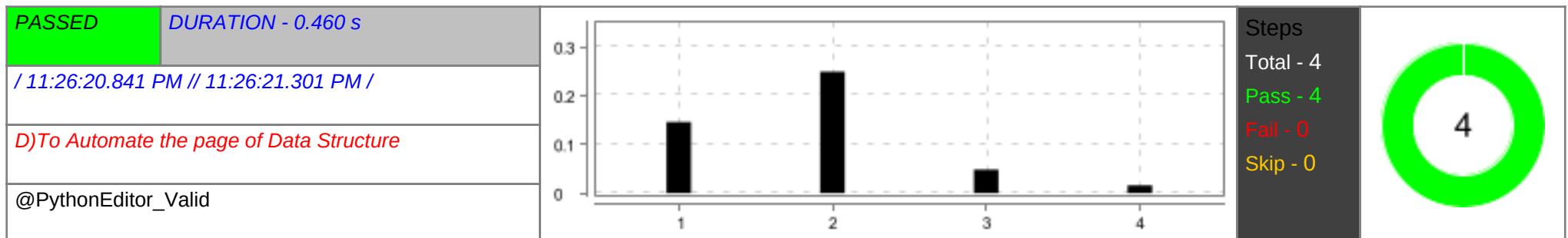
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.171 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.288 s
3	When User clicks a run button	PASSED	0.031 s
4	Then output should be displayed on the console	PASSED	0.012 s

### Python Editor page with valid data



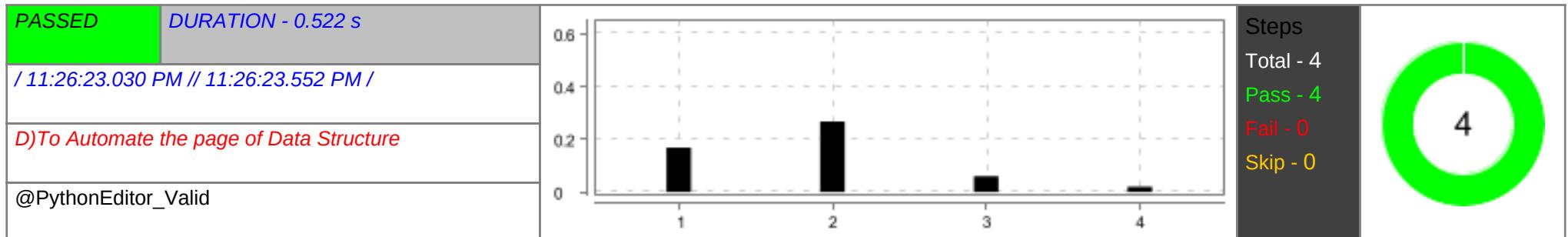
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.255 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.270 s
3	When User clicks a run button	PASSED	0.040 s
4	Then output should be displayed on the console	PASSED	0.015 s

### Python Editor page with valid data



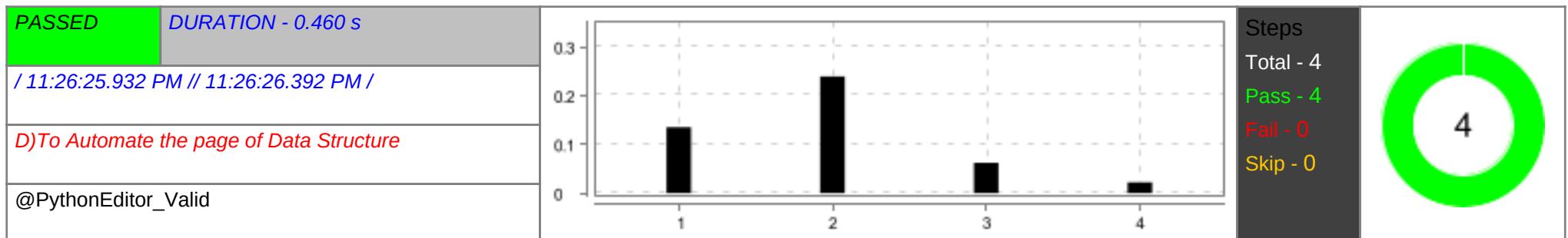
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.146 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.249 s
3	When User clicks a run button	PASSED	0.048 s
4	Then output should be displayed on the console	PASSED	0.016 s

### Python Editor page with valid data



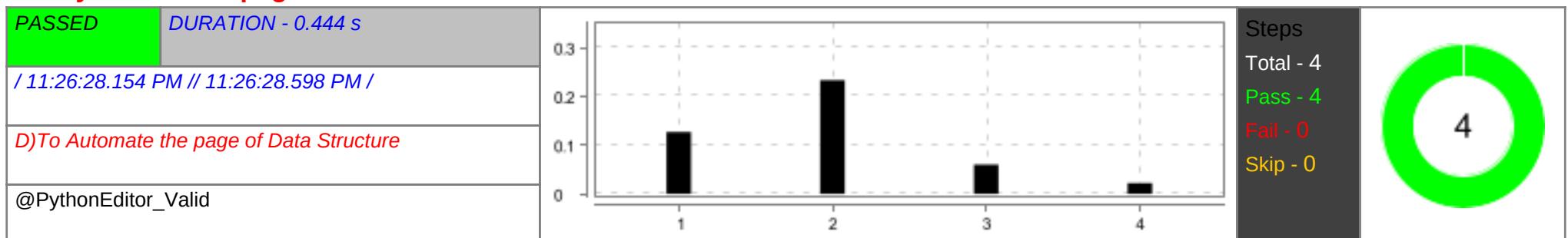
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.169 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.268 s
3	When User clicks a run button	PASSED	0.060 s
4	Then output should be displayed on the console	PASSED	0.020 s

### Python Editor page with valid data



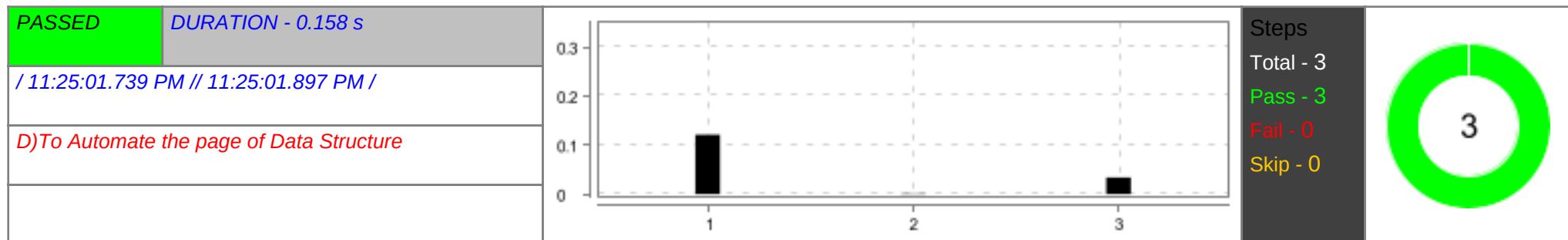
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.135 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.239 s
3	When User clicks a run button	PASSED	0.062 s
4	Then output should be displayed on the console	PASSED	0.022 s

### Python Editor page with valid data



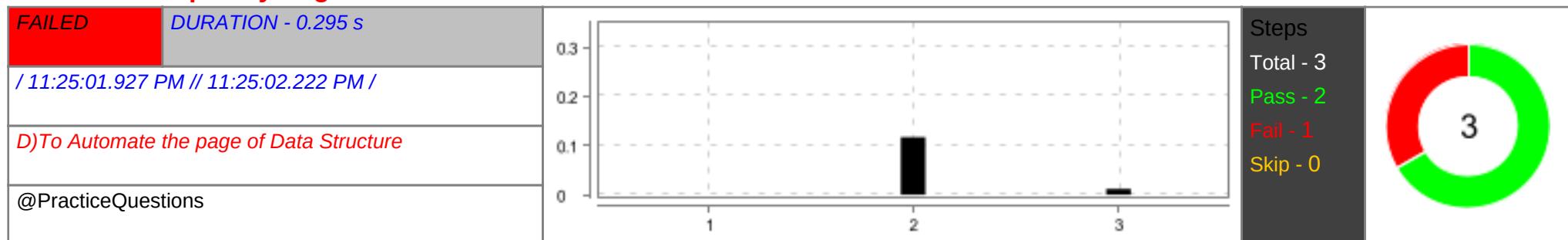
#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.127 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2	PASSED	0.233 s
3	When User clicks a run button	PASSED	0.060 s
4	Then output should be displayed on the console	PASSED	0.022 s

User go back to the previous page

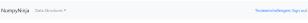


#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.121 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.034 s

### Time Complexity Page



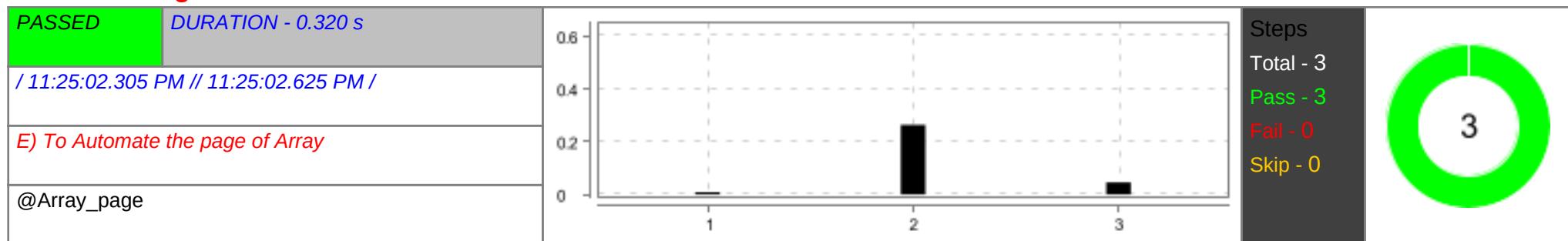
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.000 s
2	When The user clicks Practice Questions link of DS	PASSED	0.117 s
3	Then The user does not find any practice problems and the page is null  java.lang.AssertionError: expected [true] but found [false] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:1067) at org.testng.Assert.assertEquals(Assert.java:1031) at org.testng.Assert.assertEquals(Assert.java:1077) at stepDefinition.ds_AlgoDataStructInt.the_user_does_not_find_any_practice_problems_and_the_page_is_null(ds_AlgoDataStructInt)	FAILED	0.012 s

#	Step / Hook Details	Status	Duration
	java:101) at ?.The user does not find any practice problems and the page is null(file:///C:/Users/enggn/eclipse-workspace/DSAlgo_Cucumber/src/test/resources/Features/04_dsDataStructInt.feature:58) * Not displayable characters are replaced by '?'.		
	AFTER - appHooks.Hooks.tearDown(io.cucumber.java.Scenario)  Time Complexity Page  	PASSED	0.164 s

## E) To Automate the page of Array

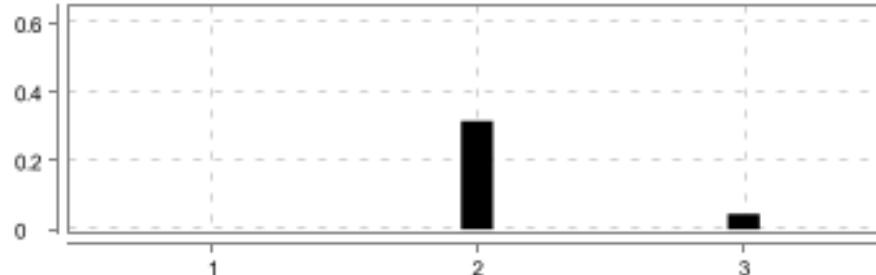
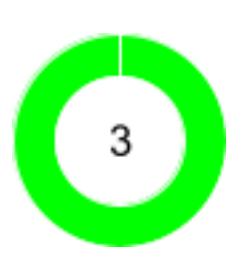


## Home Page



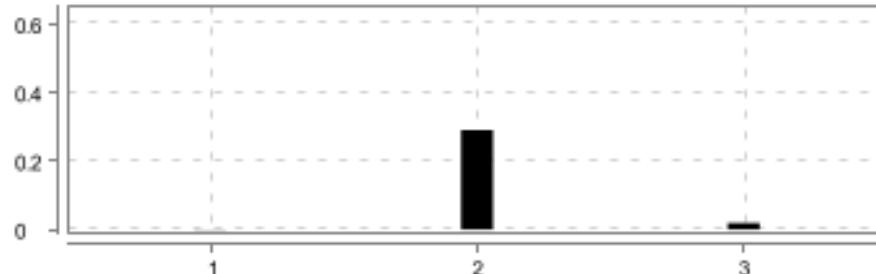
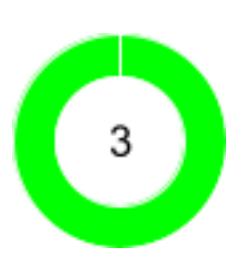
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.009 s
2	When The user clicks "Get Started" button below the array	PASSED	0.264 s
3	Then The user should be redirected to "Array" page	PASSED	0.046 s

**Array Page**

PASSED	DURATION - 0.379 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:02.638 PM // 11:25:03.017 PM /				
E) To Automate the page of Array				
@ArraysInPythonPage				

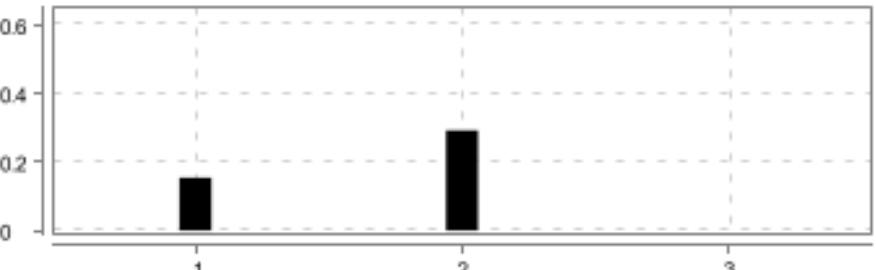
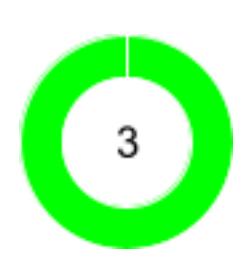
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks a Arrays in Python link	PASSED	0.315 s
3	Then The user should be redirected to "Arrays in Python" AP Page	PASSED	0.045 s

**Array Page**

PASSED	DURATION - 0.318 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:03.044 PM // 11:25:03.362 PM /				
E) To Automate the page of Array				
@PythonEditor				

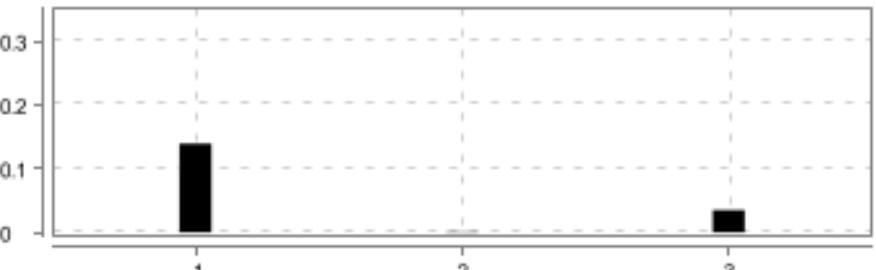
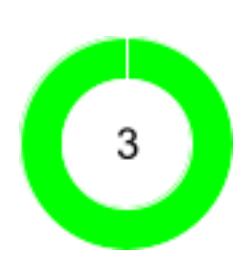
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.001 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.291 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.019 s

**Python Editor page without data**

PASSED	DURATION - 0.448 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:03.390 PM // 11:25:03.838 PM /				
E) To Automate the page of Array				
@PythonEditor_Bank				

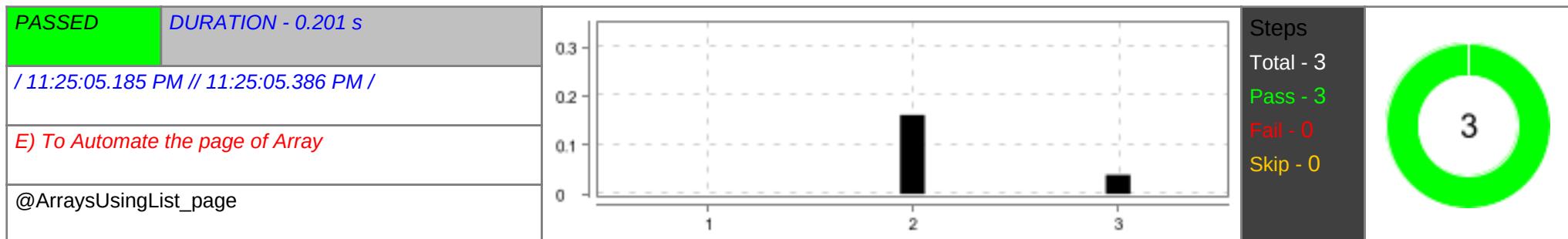
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.154 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.293 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.178 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:04.986 PM // 11:25:05.164 PM /				
E) To Automate the page of Array				

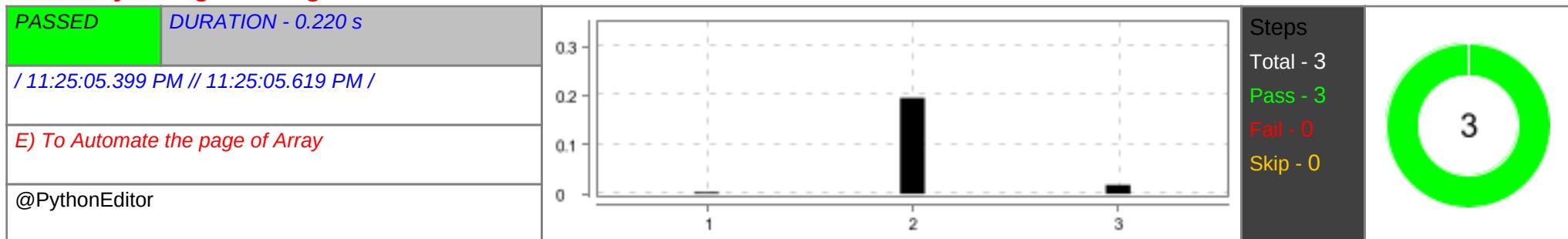
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.139 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.035 s

### Array in Python Page



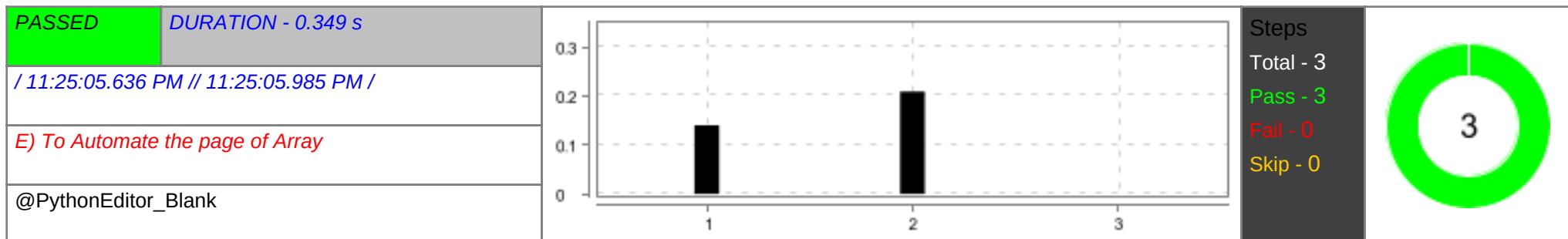
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array in Python Page	PASSED	0.000 s
2	When The user clicks a Arrays Using List link	PASSED	0.161 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.039 s

### Array Using List Page



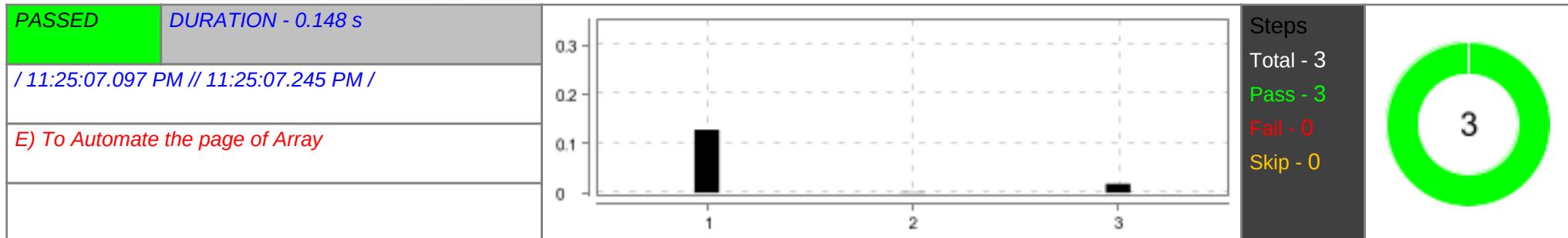
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.003 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.195 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.018 s

### Python Editor page without data



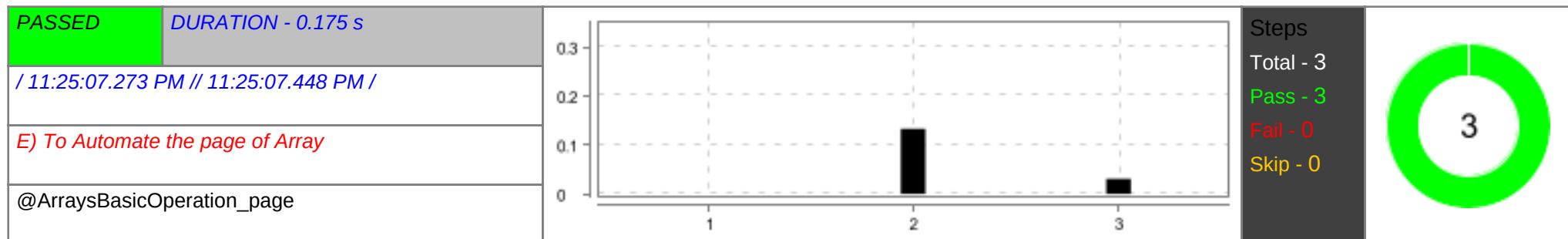
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.140 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.209 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



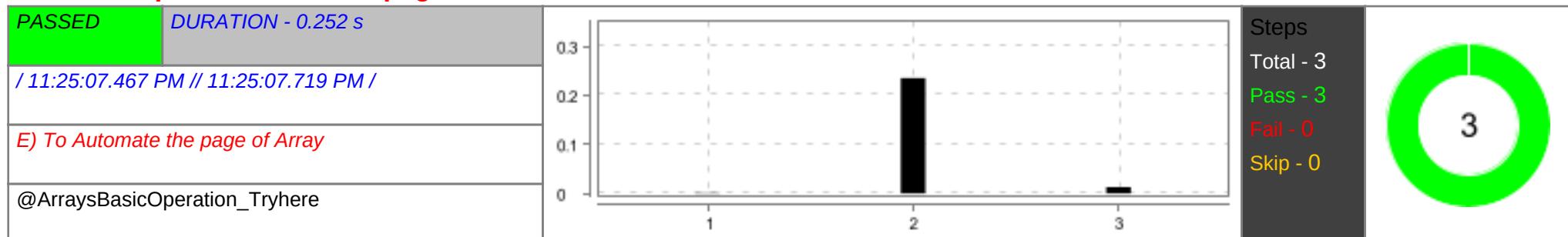
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.128 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.018 s

### Array Using List Page



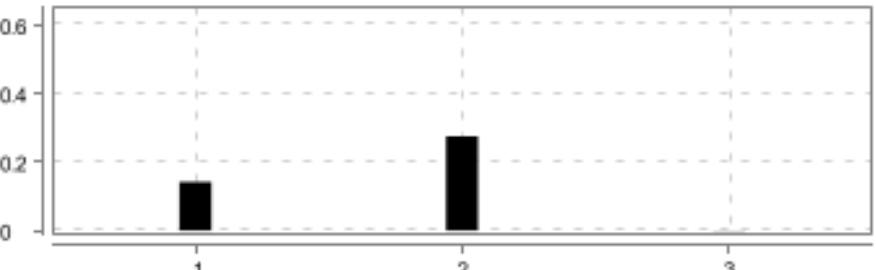
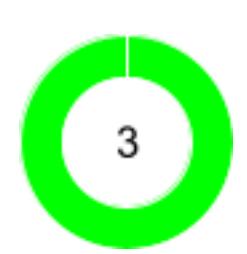
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.000 s
2	When The user clicks a Basic Operations in Lists link	PASSED	0.133 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.031 s

### Basic operations in Lists page



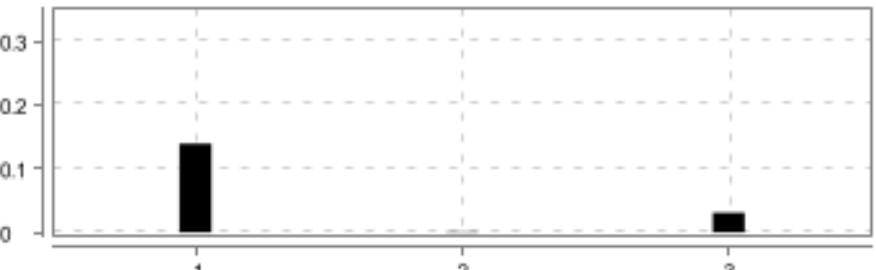
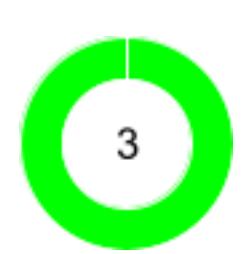
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.001 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.235 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.013 s

### Python Editor page without data

PASSED	DURATION - 0.422 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:07.751 PM // 11:25:08.173 PM /				
E) To Automate the page of Array				
@PythonEditor_Bank				

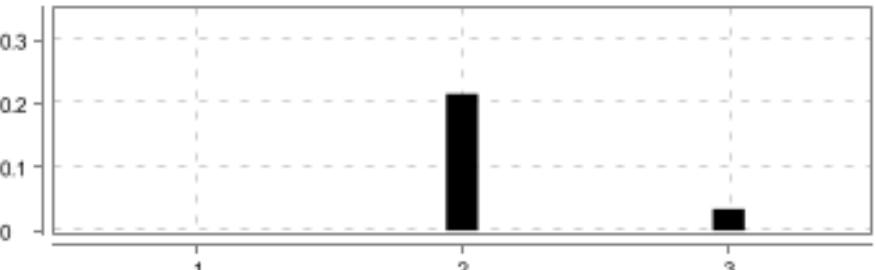
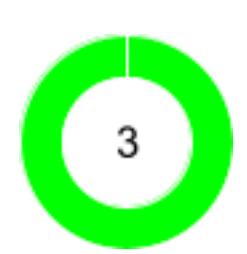
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.142 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.275 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the previous page

PASSED	DURATION - 0.173 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:09.314 PM // 11:25:09.487 PM /				
E) To Automate the page of Array				

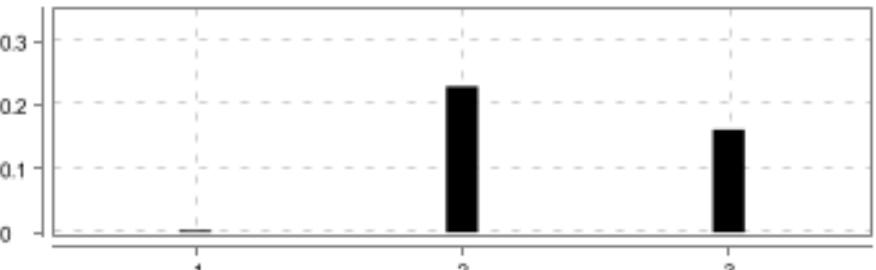
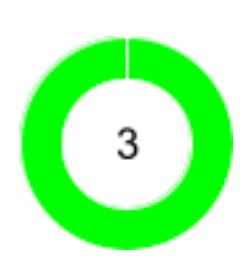
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.139 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.031 s

### Basic operations in Lists page

PASSED	DURATION - 0.249 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:09.502 PM // 11:25:09.751 PM /				
E) To Automate the page of Array				
@AppOfArray				

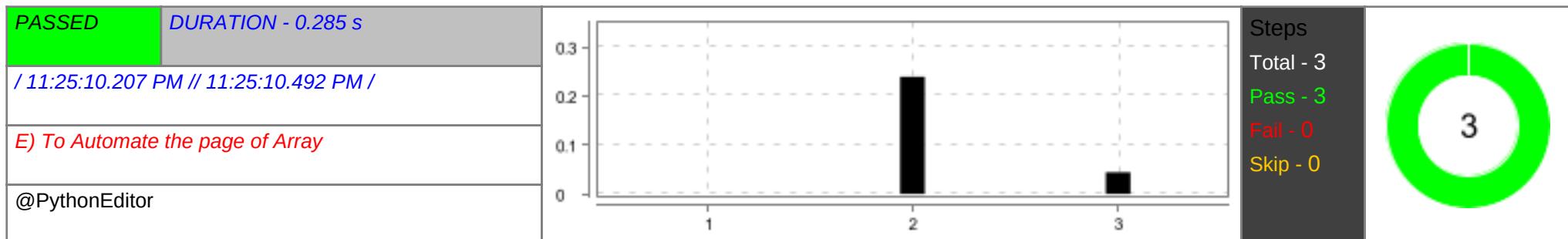
#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.000 s
2	When The user clicks an Applications of Array link	PASSED	0.215 s
3	Then The user should be redirected to "Applications of Array" AA page.	PASSED	0.034 s

### Application of Array page

PASSED	DURATION - 0.395 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:09.781 PM // 11:25:10.176 PM /				
E) To Automate the page of Array				
@AppOfArray_4Links				

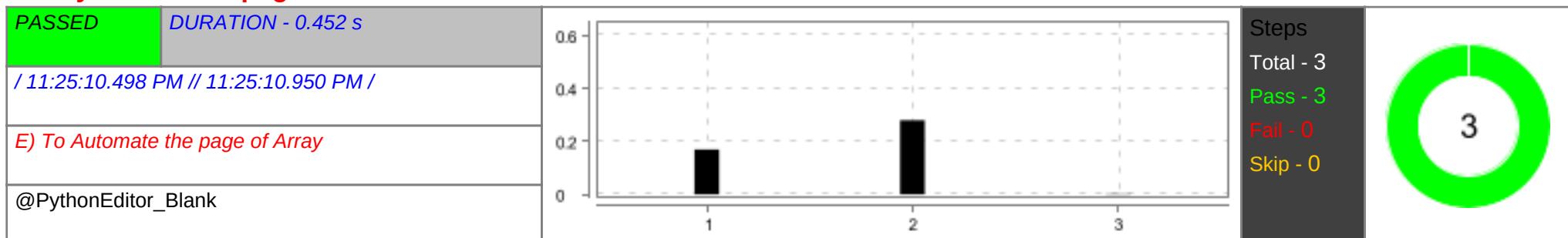
#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.003 s
2	When The user clicks Practice Questions link	PASSED	0.229 s
3	Then The user should be redirected to practice page having links like "Search the array", "Max Consecutive Ones", "Find Numbers with Even Number of Digits", "Squares of a Sorted Array"	PASSED	0.161 s

### Practice Questions page



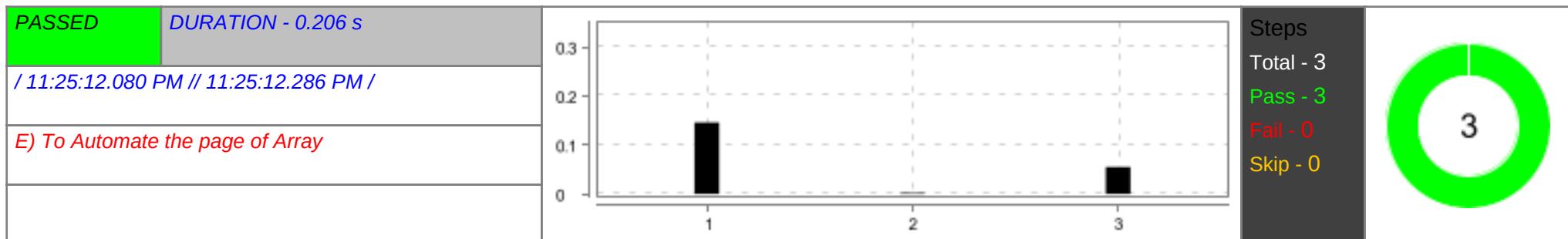
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks search the array link	PASSED	0.239 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.044 s

### Python Editor page without data



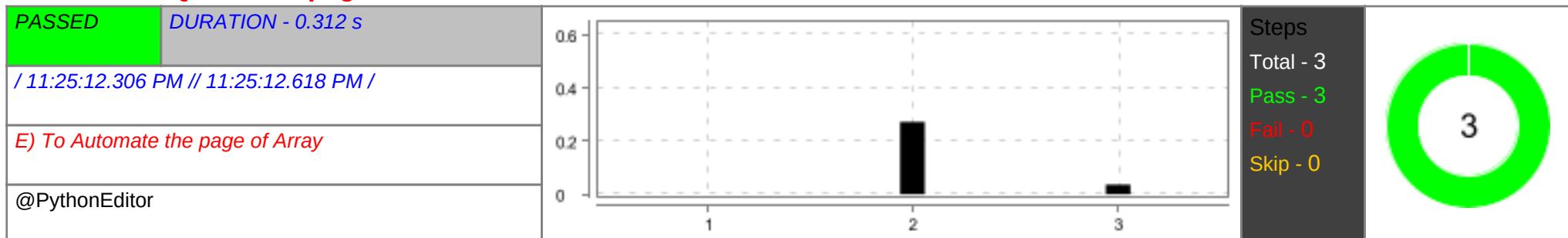
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.170 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.280 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.002 s

### User go back to the previous page



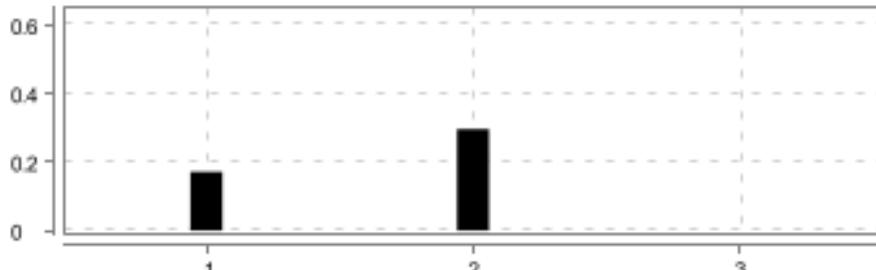
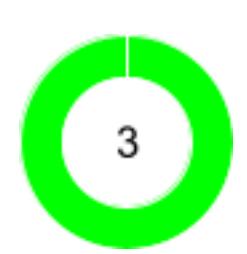
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.146 s
2	When User able to see output in console	PASSED	0.002 s
3	Then User go back to the previous page	PASSED	0.055 s

### Practice Questions page



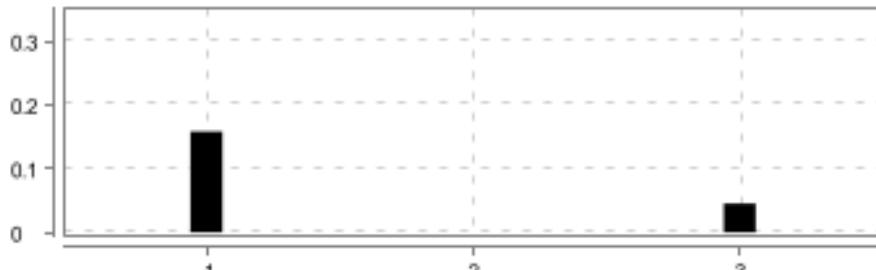
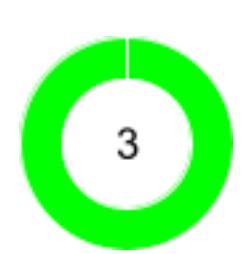
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link	PASSED	0.273 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.036 s

### Python Editor page without data

PASSED	DURATION - 0.472 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:12.645 PM // 11:25:13.117 PM /				
E) To Automate the page of Array				
@PythonEditor_Bank				

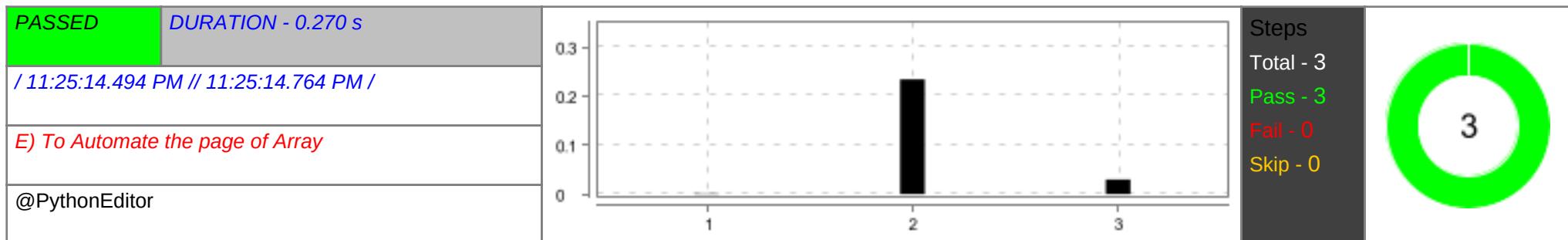
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.172 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.296 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.204 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:14.261 PM // 11:25:14.465 PM /				
E) To Automate the page of Array				

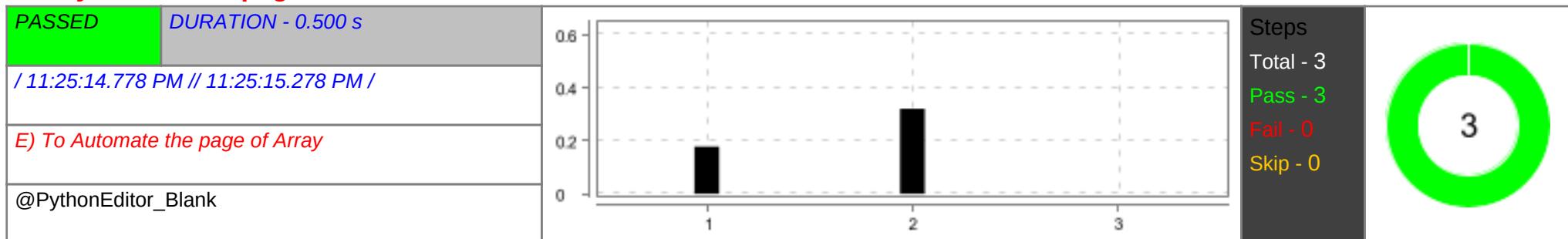
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.158 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.045 s

### Practice Questions page



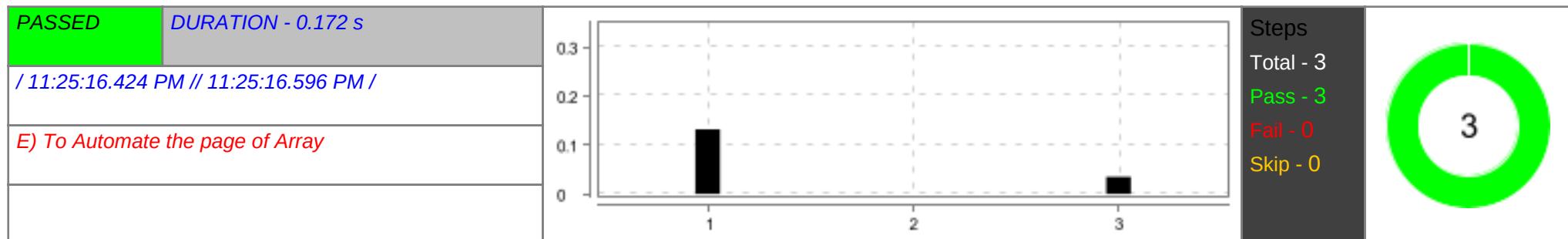
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks Find numbers with even number of digits link	PASSED	0.234 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.030 s

### Python Editor page without data



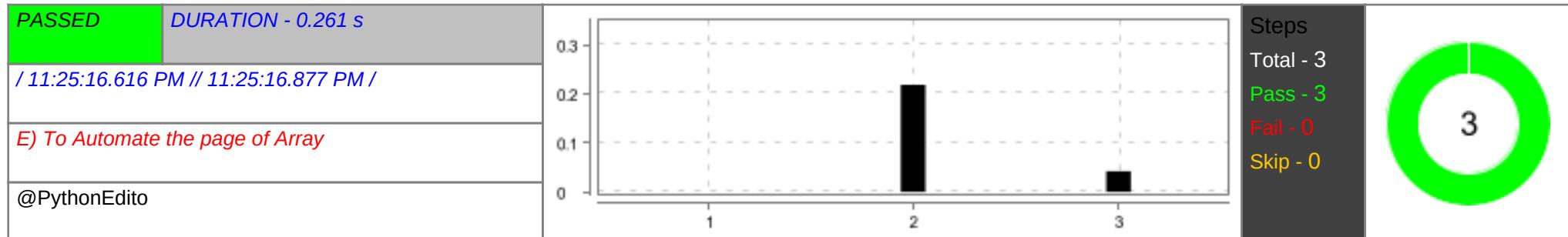
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.178 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.321 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



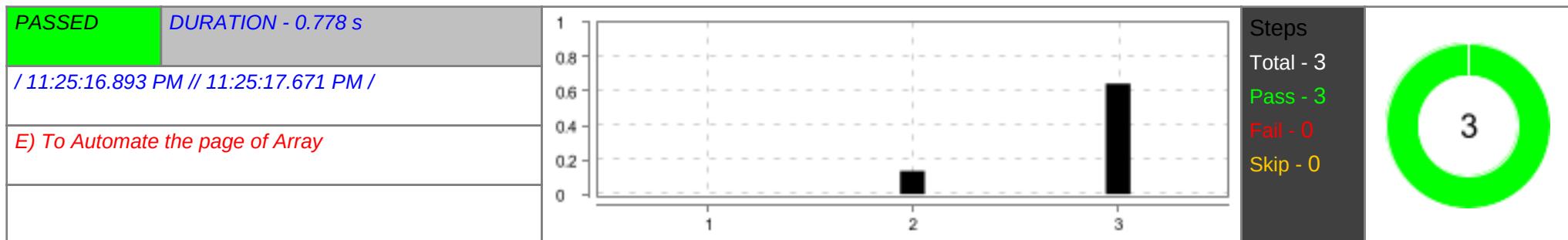
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.132 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.035 s

### Practice Questions page



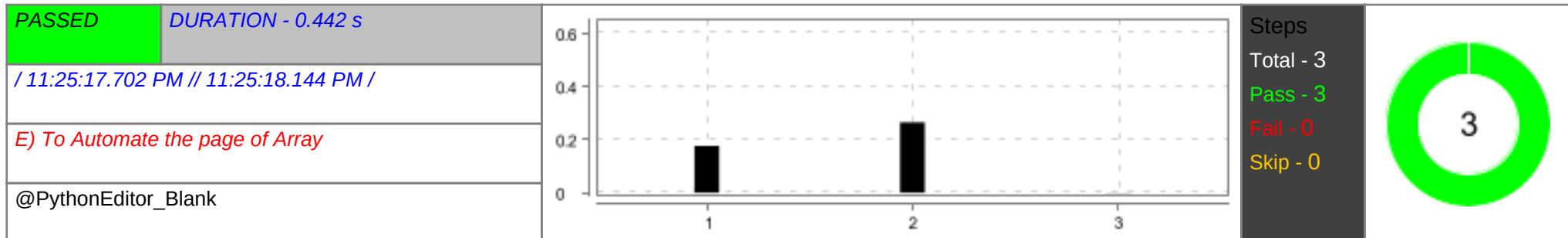
#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks squared of the sorted array link	PASSED	0.218 s
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	PASSED	0.042 s

### User is on Python editor page



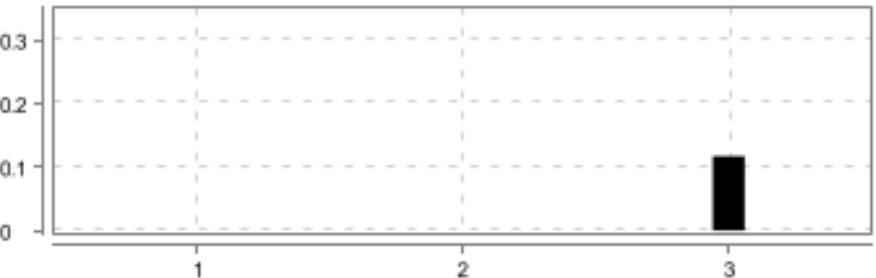
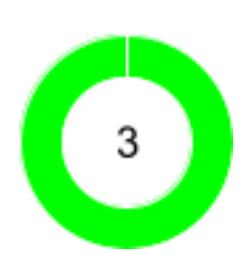
#	Step / Hook Details	Status	Duration
1	Given The user is already on Python Editor page	PASSED	0.000 s
2	When User clicks the submit button int try editor	PASSED	0.135 s
3	Then User gets an warning message " No tests were collected" in the console	PASSED	0.643 s

### Python Editor page without data



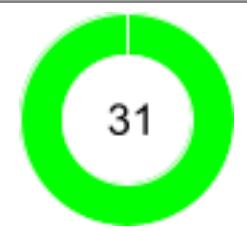
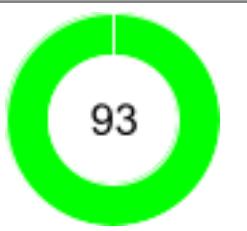
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.176 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.265 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the DSHome page

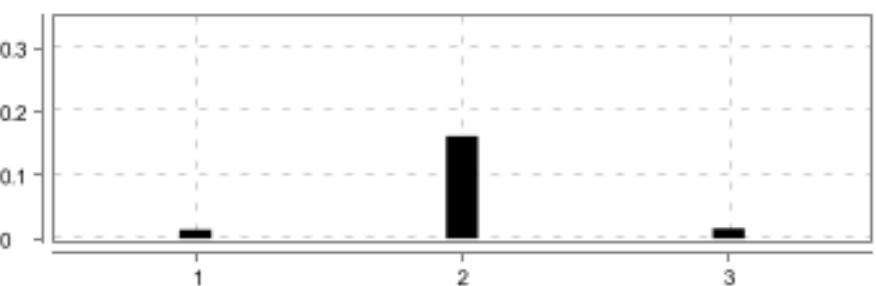
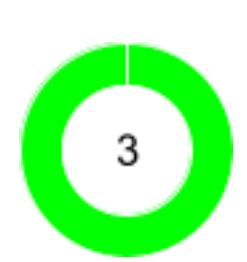
PASSED	DURATION - 0.118 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:19.257 PM // 11:25:19.375 PM /				
E) To Automate the page of Array				
@backtoDSHomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is already on the tryEditor page	PASSED	0.000 s
2	When User can see output in the console	PASSED	0.000 s
3	Then User go back to "https://dsportalapp.herokuapp.com/home" DS home page	PASSED	0.117 s

## F) Automatating Linked List Module pages

PASSED	DURATION - 17.601 s	Scenarios Total - 31 Pass - 31 Fail - 0 Skip - 0		Steps Total - 93 Pass - 93 Fail - 0 Skip - 0	
/ 11:25:19.423 PM // 11:25:37.024 PM /					

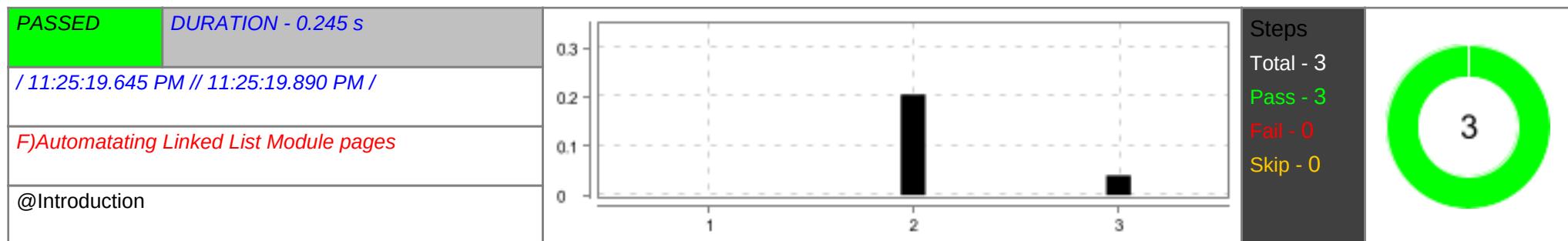
## Get started to Linked List from DS Algo home page

PASSED	DURATION - 0.194 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:19.423 PM // 11:25:19.617 PM /				
F) Automatating Linked List Module pages				
@LinkedList_Page				

#	Step / Hook Details	Status	Duration
1	Given User is on the DS algo portal home page	PASSED	0.014 s
2	When User clicks Get started button from Linked List pane	PASSED	0.161 s

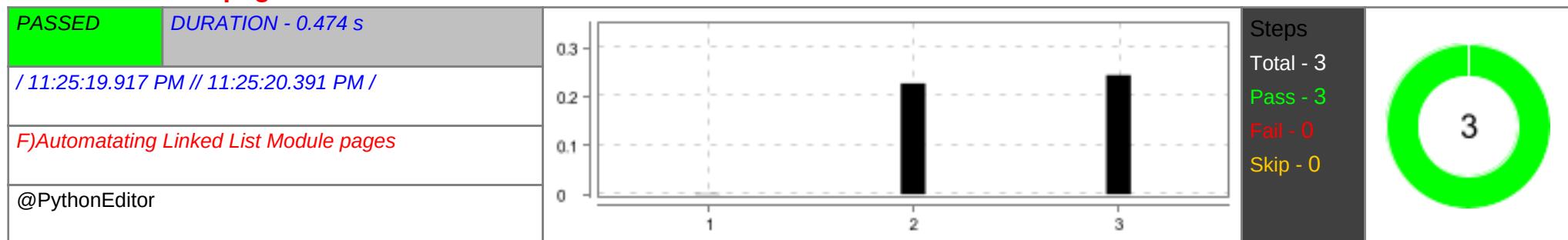
#	Step / Hook Details	Status	Duration
3	Then User should be redirected to "Linked List" Linked List home page	PASSED	0.016 s

### Introduction link of Linked List module



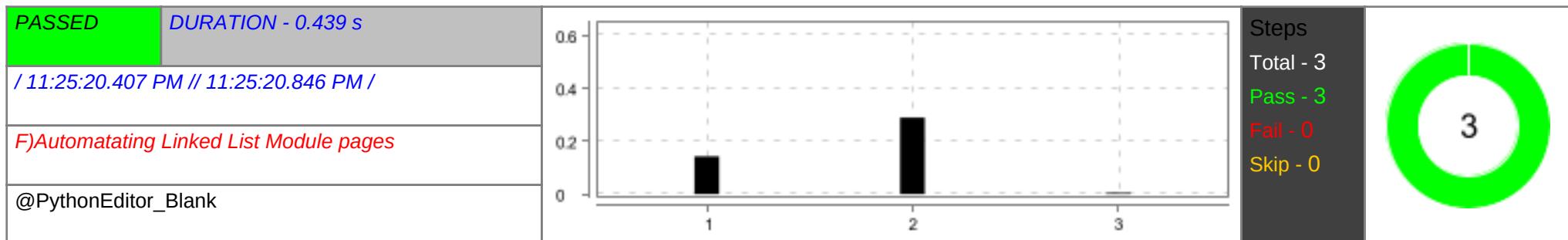
#	Step / Hook Details	Status	Duration
1	Given User is on Linked List page in Linked List module	PASSED	0.000 s
2	When User clicks Introduction link	PASSED	0.205 s
3	Then User should be redirected to "Introduction" Introduction of Linked List page	PASSED	0.040 s

### Introduction page



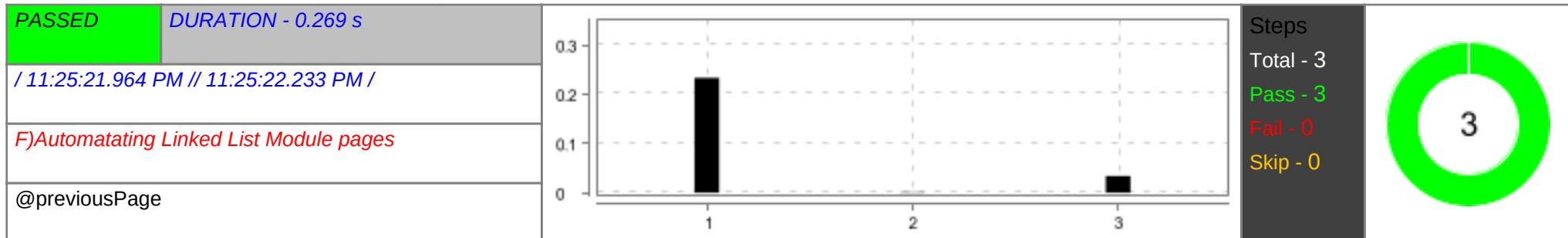
#	Step / Hook Details	Status	Duration
1	Given User is on Introduction page	PASSED	0.001 s
2	When User clicks a Try Here link on Introduction of Linked List page	PASSED	0.227 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.244 s

### Python Editor page without data



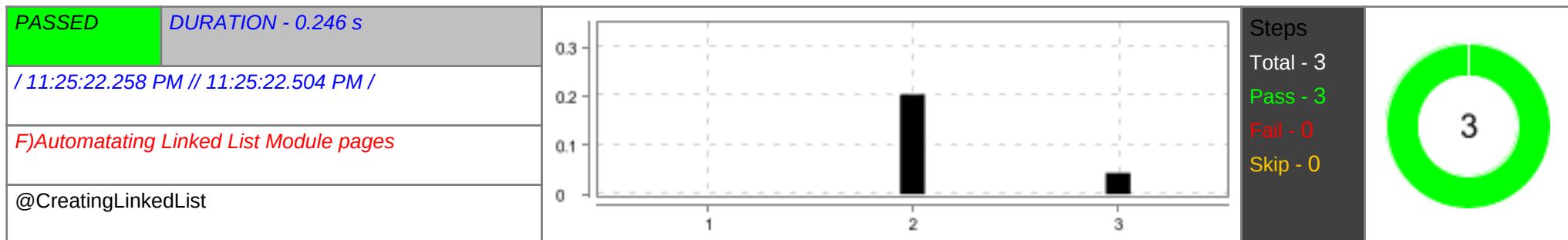
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.143 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.290 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.005 s

### User go back to the previous page



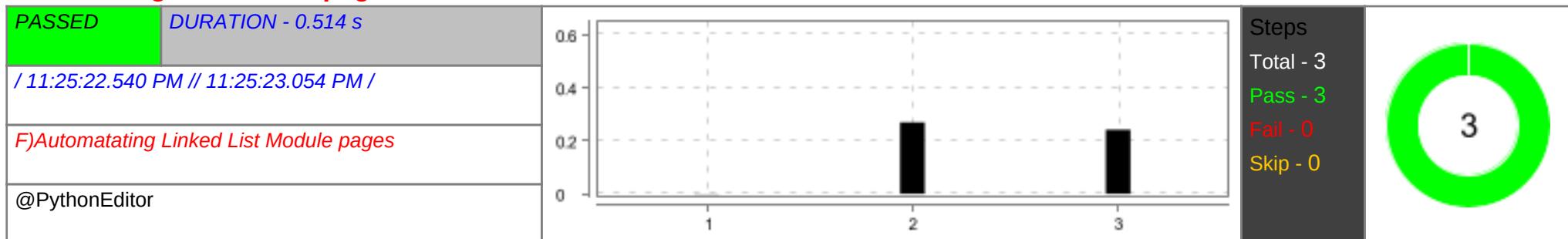
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.233 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.034 s

### Creating Linked Llist link of Linked List module



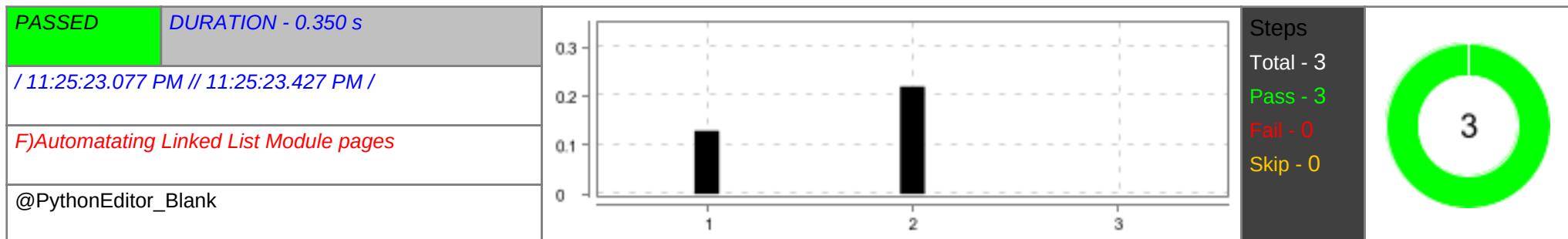
#	Step / Hook Details	Status	Duration
1	Given User is on Introduction page	PASSED	0.000 s
2	When User clicks Creating LList link	PASSED	0.203 s
3	Then User should be redirected to "Creating LList" Creating LList of Linked List page	PASSED	0.043 s

### Creating Linked LList page



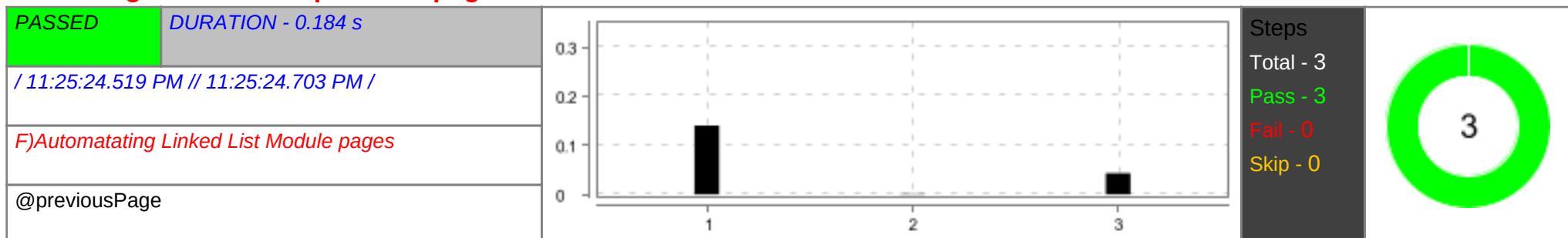
#	Step / Hook Details	Status	Duration
1	Given User is on Creating LList page	PASSED	0.001 s
2	When User clicks a Try Here link on Creating LList of Linked List page	PASSED	0.270 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.242 s

### Python Editor page without data



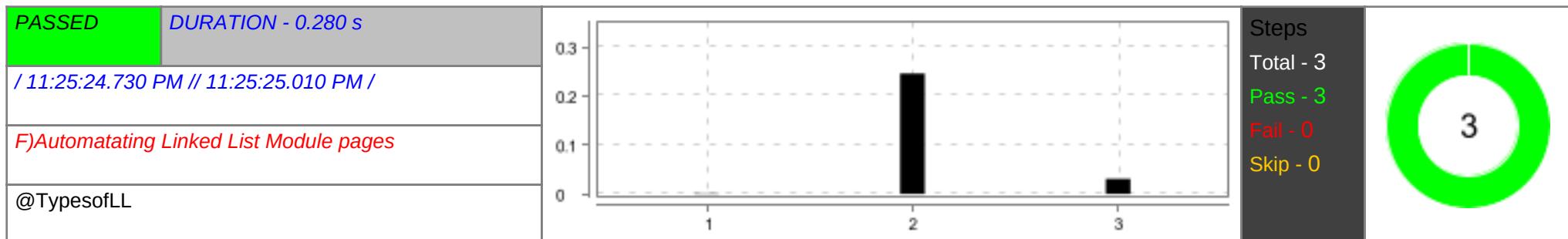
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.129 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.219 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



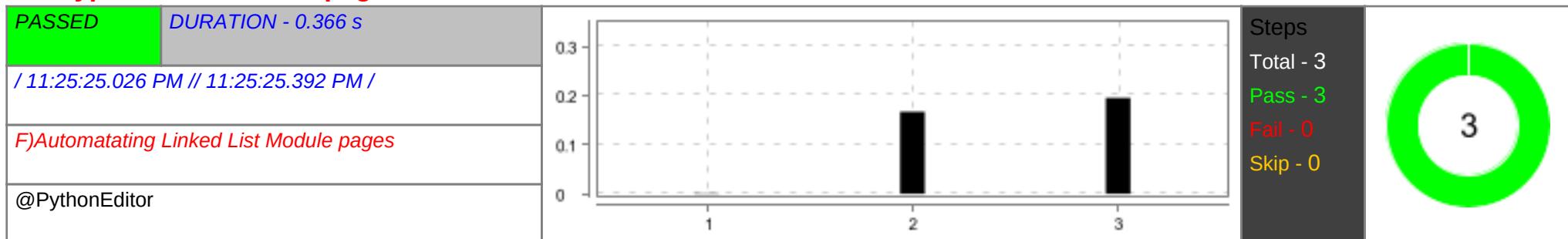
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.140 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.043 s

### Types of Linked List link of Linked List module



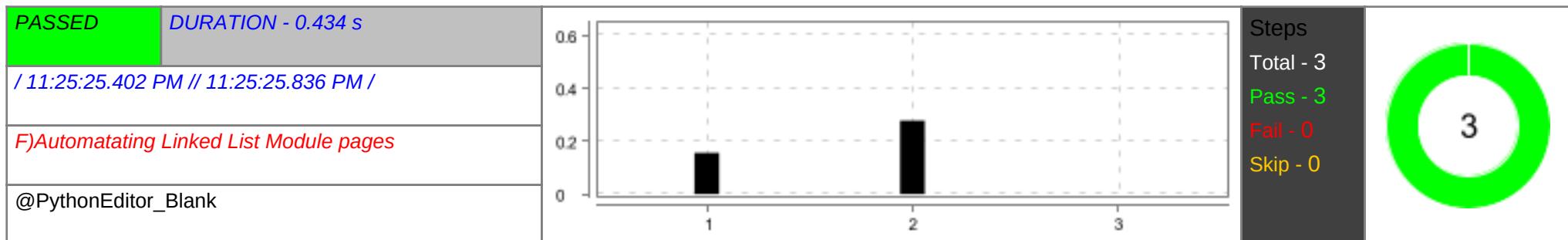
#	Step / Hook Details	Status	Duration
1	Given User is on Creating Linked List page	PASSED	0.001 s
2	When User clicks Types of Linked List link	PASSED	0.246 s
3	Then User should be redirected to "Types of Linked List" Types of Linked List of Linked List page	PASSED	0.031 s

### Types of Linked List page



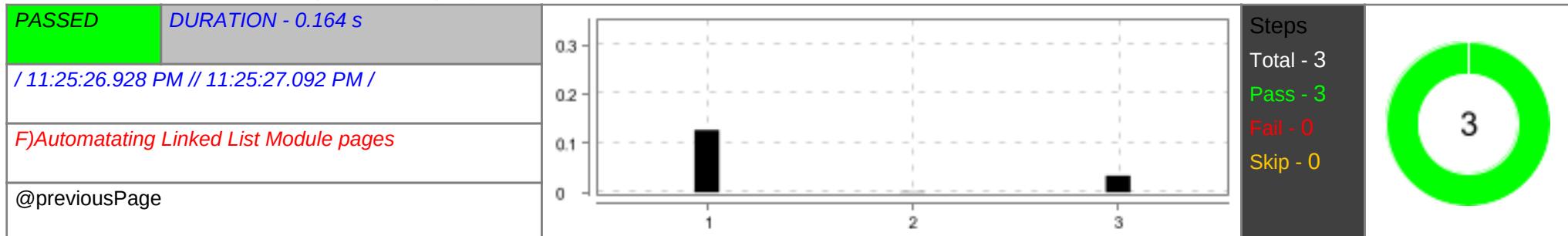
#	Step / Hook Details	Status	Duration
1	Given User is on Types of Linked List page	PASSED	0.001 s
2	When User clicks a Try Here link on Types of Linked List of Linked List page	PASSED	0.167 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.195 s

### Python Editor page without data



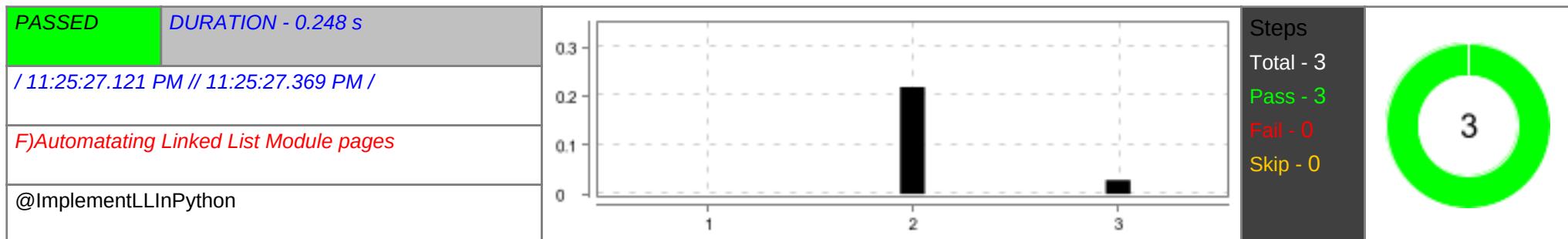
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.156 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.278 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



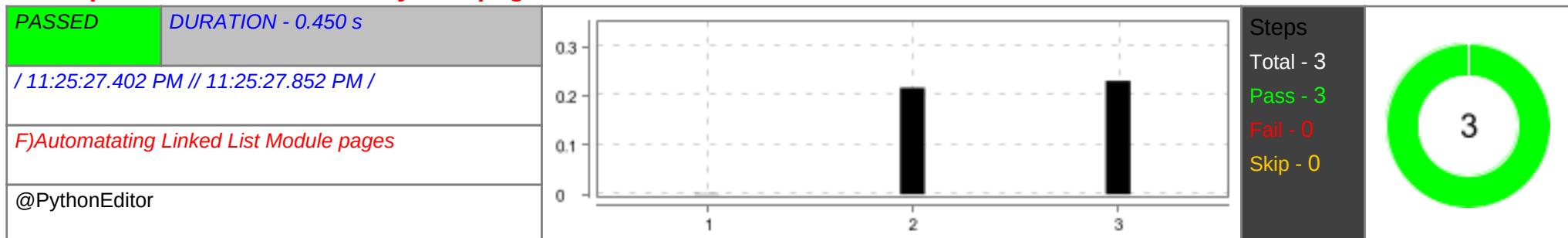
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.127 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.034 s

### Implement Linked List in Python link of Linked List module



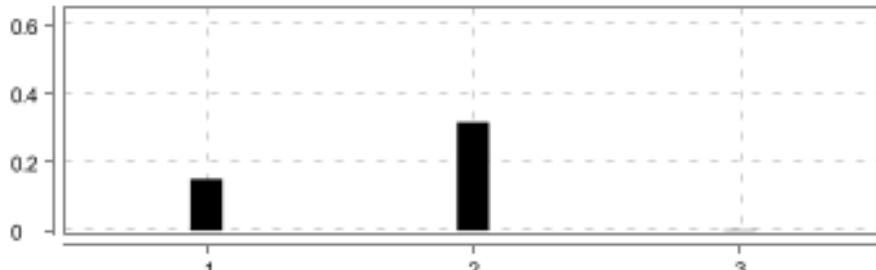
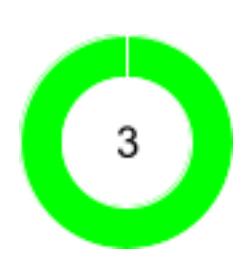
#	Step / Hook Details	Status	Duration
1	Given User is on Types of Linked List page	PASSED	0.000 s
2	When User clicks Implement Linked List in Python link	PASSED	0.218 s
3	Then User should be redirected to "Implement Linked List in Python" Implement Linked List in Python of Linked List page	PASSED	0.028 s

### Implement Linked List in Python page



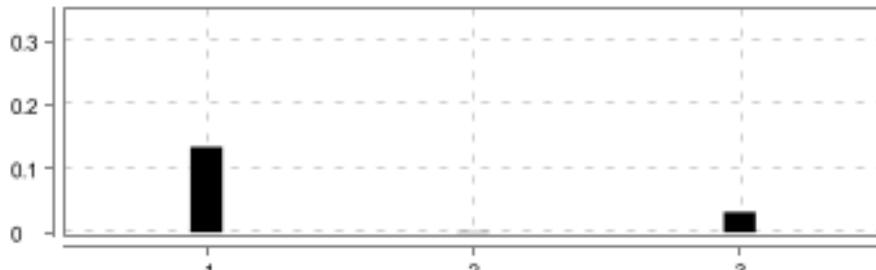
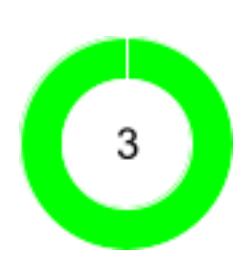
#	Step / Hook Details	Status	Duration
1	Given User is on Implement Linked List in Python page	PASSED	0.001 s
2	When User clicks a Try Here link on Implement Linked List in Python of Linked List page	PASSED	0.216 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.230 s

### Python Editor page without data

PASSED	DURATION - 0.471 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:27.866 PM // 11:25:28.337 PM /				
F)Automatating Linked List Module pages				
@PythonEditor_Bank				

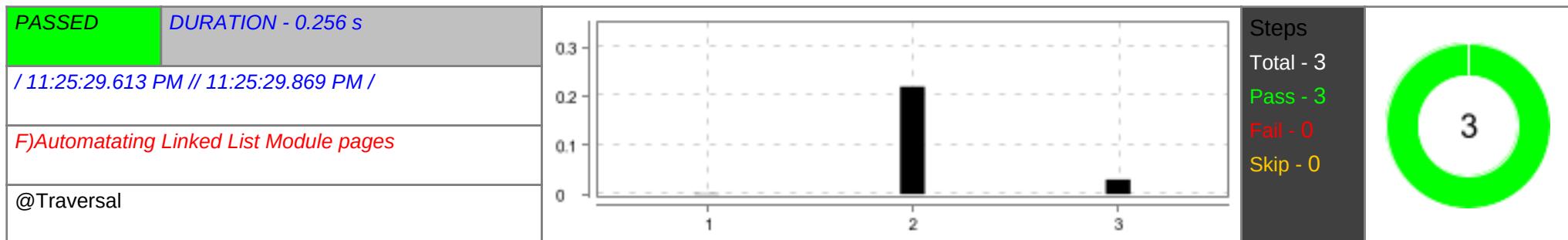
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.151 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.316 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.002 s

### User go back to the previous page

PASSED	DURATION - 0.184 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:29.399 PM // 11:25:29.583 PM /				
F)Automatating Linked List Module pages				
@previousPage				

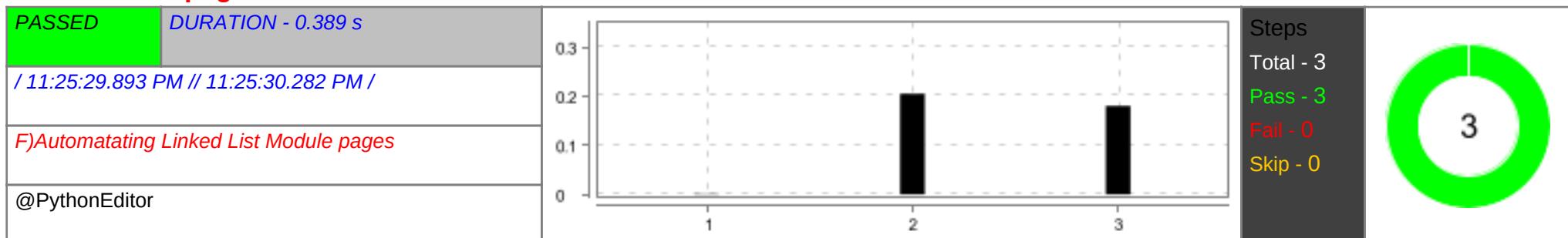
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.134 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.032 s

### Traversal link of Linked List module



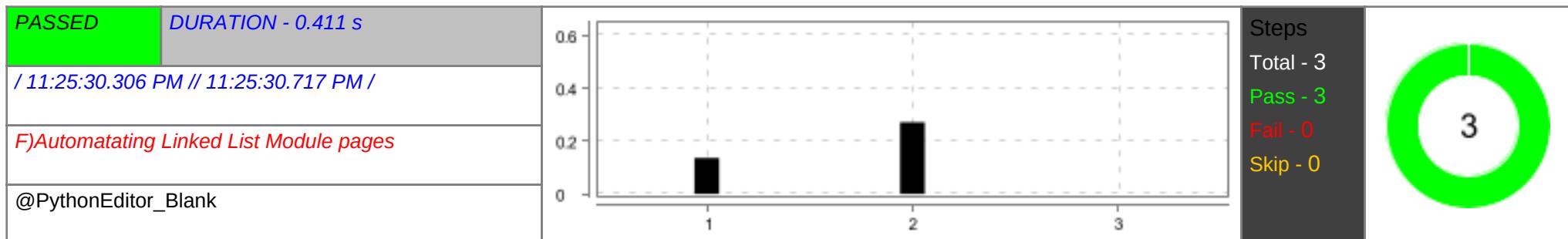
#	Step / Hook Details	Status	Duration
1	Given User is on Implement Linked List in Python page	PASSED	0.001 s
2	When User clicks Traversal link	PASSED	0.219 s
3	Then User should be redirected to "Traversal" Traversal of Linked List page	PASSED	0.030 s

### Traversal page



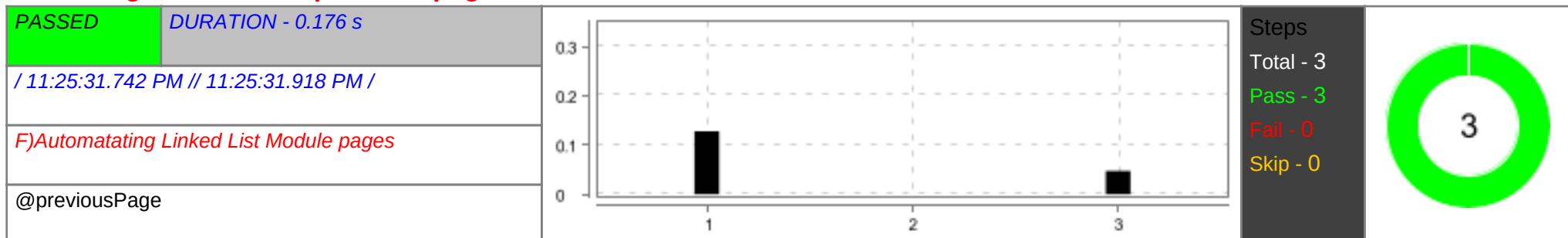
#	Step / Hook Details	Status	Duration
1	Given User is on Traversal page	PASSED	0.001 s
2	When User clicks a Try Here link on Traversal of Linked List page	PASSED	0.205 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.180 s

### Python Editor page without data



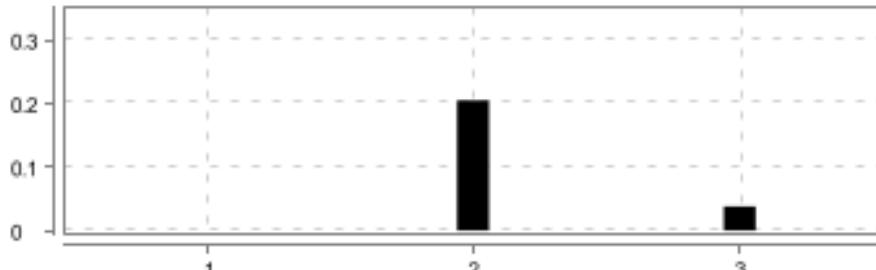
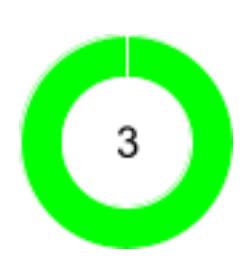
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.136 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.272 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



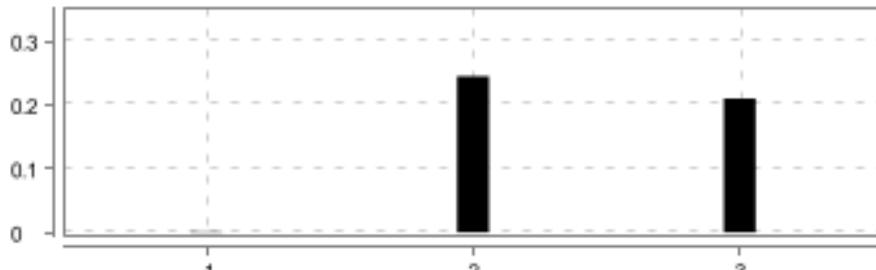
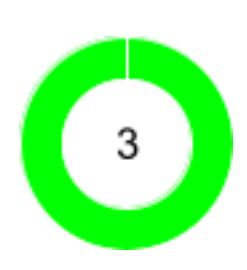
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.128 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.047 s

### Insertion link of Linked List module

PASSED	DURATION - 0.243 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:31.932 PM // 11:25:32.175 PM /				
F)Automatating Linked List Module pages				
@Insertion				

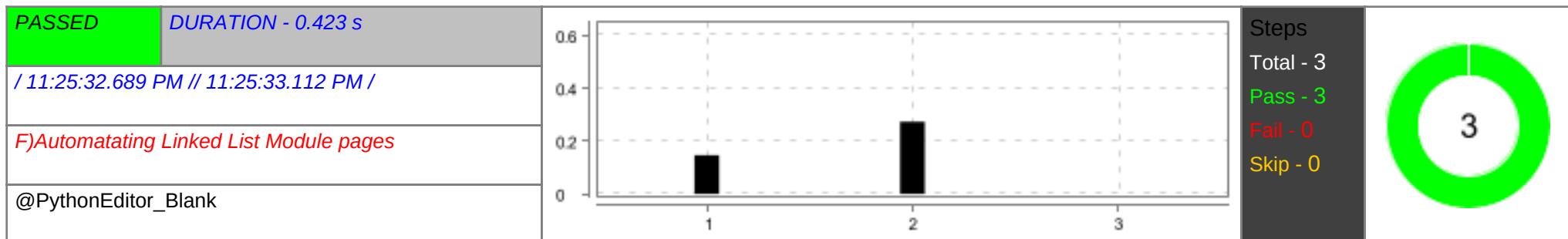
#	Step / Hook Details	Status	Duration
1	Given User is on Traversal page	PASSED	0.000 s
2	When User clicks Insertion link	PASSED	0.205 s
3	Then User should be redirected to "Insertion" Insertion of Linked List page	PASSED	0.038 s

### Insertion page

PASSED	DURATION - 0.459 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:32.205 PM // 11:25:32.664 PM /				
F)Automatating Linked List Module pages				
@PythonEditor				

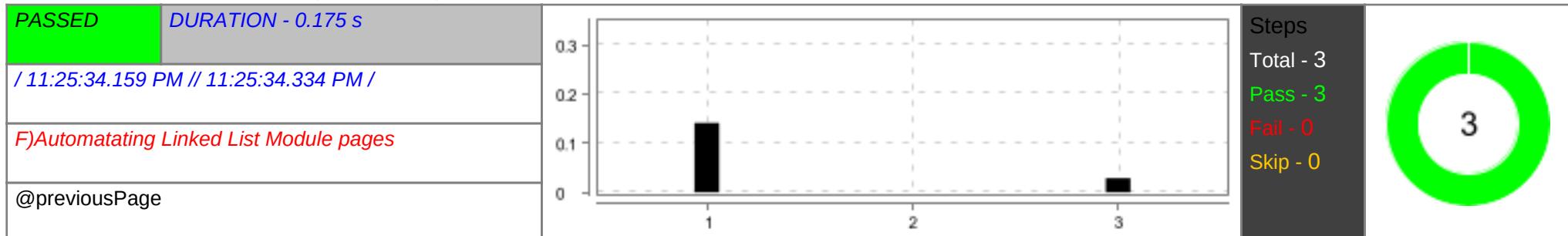
#	Step / Hook Details	Status	Duration
1	Given User is on Insertion page	PASSED	0.001 s
2	When User clicks a Try Here link on Insertion of Linked List page	PASSED	0.245 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.210 s

### Python Editor page without data



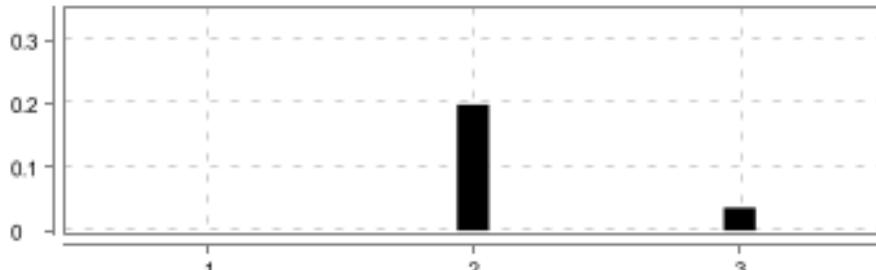
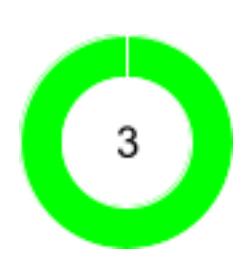
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.147 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.274 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



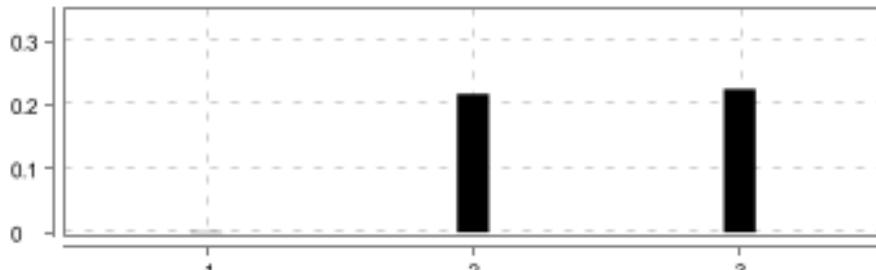
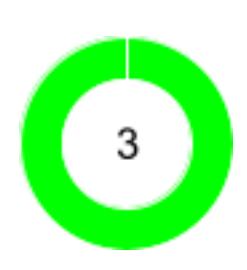
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.141 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.029 s

### Deletion link of Linked List module

PASSED	DURATION - 0.234 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:34.366 PM // 11:25:34.600 PM /				
F)Automatating Linked List Module pages				
@Deletion				

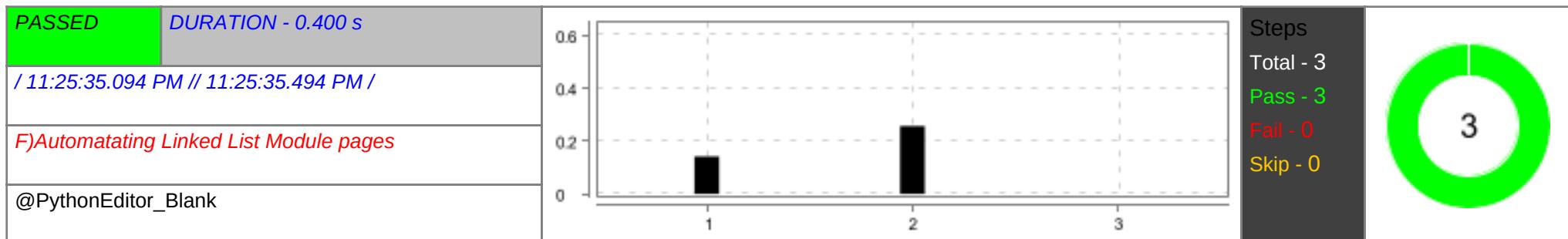
#	Step / Hook Details	Status	Duration
1	Given User is on Insertion page	PASSED	0.000 s
2	When User clicks Deletion link	PASSED	0.198 s
3	Then User should be redirected to "Deletion" Deletion of Linked List page	PASSED	0.036 s

### Deletion page

PASSED	DURATION - 0.444 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:34.618 PM // 11:25:35.062 PM /				
F)Automatating Linked List Module pages				
@PythonEditor				

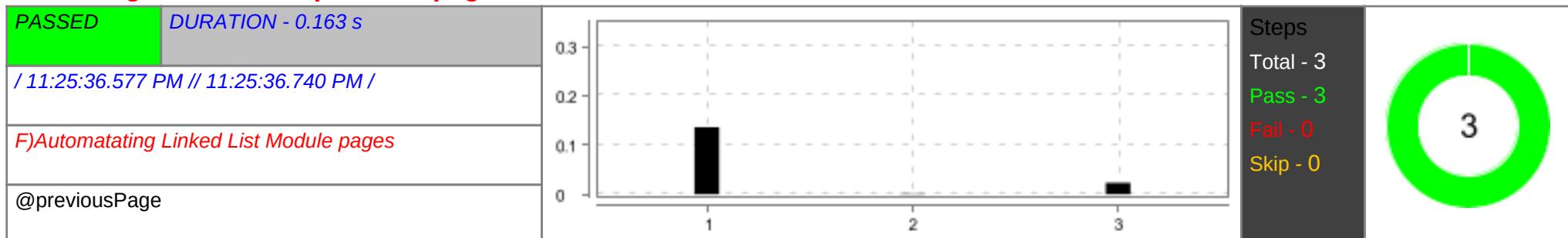
#	Step / Hook Details	Status	Duration
1	Given User is on Deletion page	PASSED	0.001 s
2	When User clicks a Try Here link on Deletion of Linked List page	PASSED	0.217 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.225 s

### Python Editor page without data



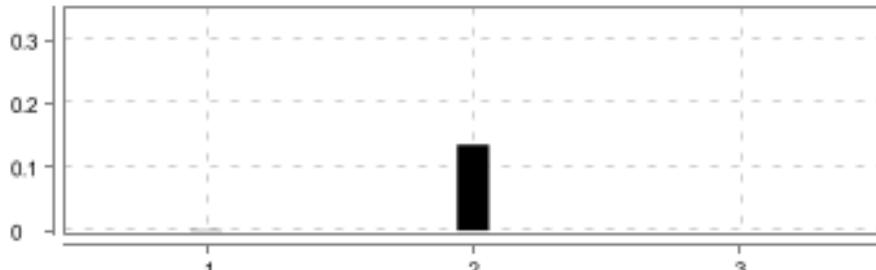
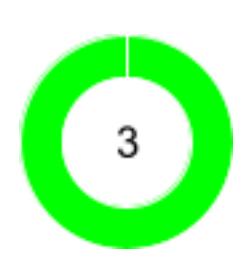
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.142 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.257 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



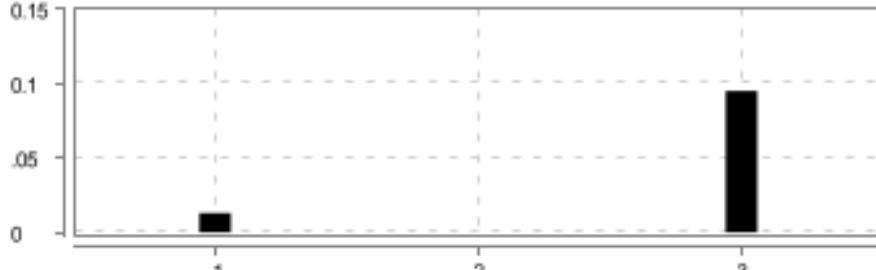
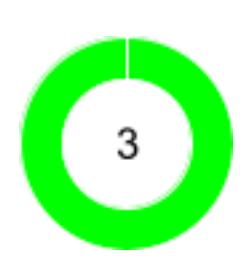
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.136 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.023 s

### Practice Questions link of Linked List module

PASSED	DURATION - 0.152 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:36.748 PM // 11:25:36.900 PM /				
F)Automatating Linked List Module pages				
@PracticeQuestions				

#	Step / Hook Details	Status	Duration
1	Given User is on Deletion page	PASSED	0.001 s
2	When User clicks Practice Questions link	PASSED	0.135 s
3	Then User should be redirected to " Practice Questions " Practice Questions of Linked List page	PASSED	0.000 s

### User go back to the DS Algo home page

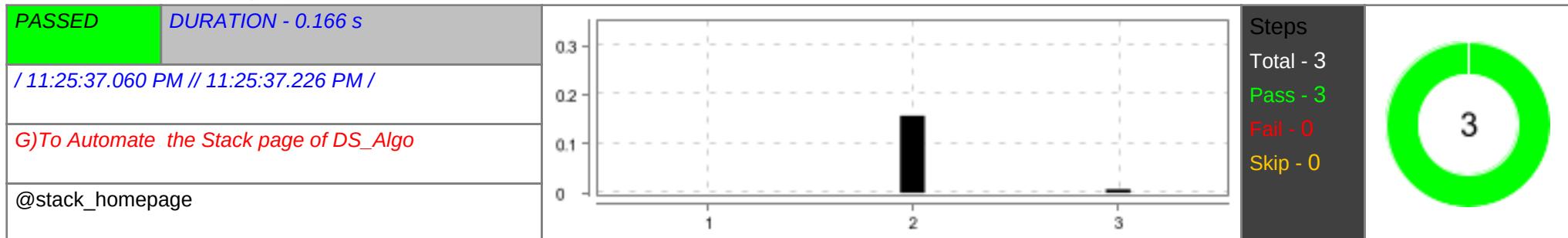
PASSED	DURATION - 0.110 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:36.914 PM // 11:25:37.024 PM /				
F)Automatating Linked List Module pages				
@backtoDSHomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is already on Practice Questions page	PASSED	0.013 s
2	When Nothing is displayed on the page	PASSED	0.000 s
3	Then User go back to the "https://dsportalapp.herokuapp.com/home" DS Algo home page	PASSED	0.095 s

### G)To Automate the Stack page of DS\_Algo

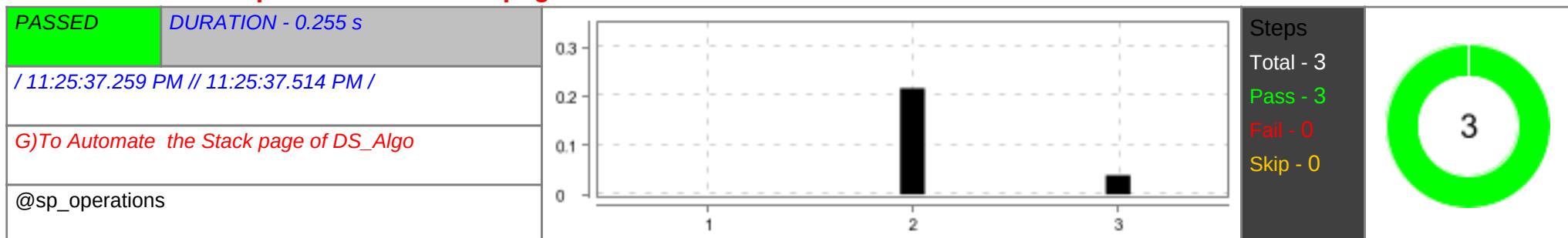


### DS Algo home page



#	Step / Hook Details	Status	Duration
1	Given The user is in the DS Home page after logged in	PASSED	0.000 s
2	When The user clicks the Get Started in Stack Panel or select Stack item from the drop down menu	PASSED	0.157 s
3	Then The user should be directed to "Stack" Stack Page	PASSED	0.007 s

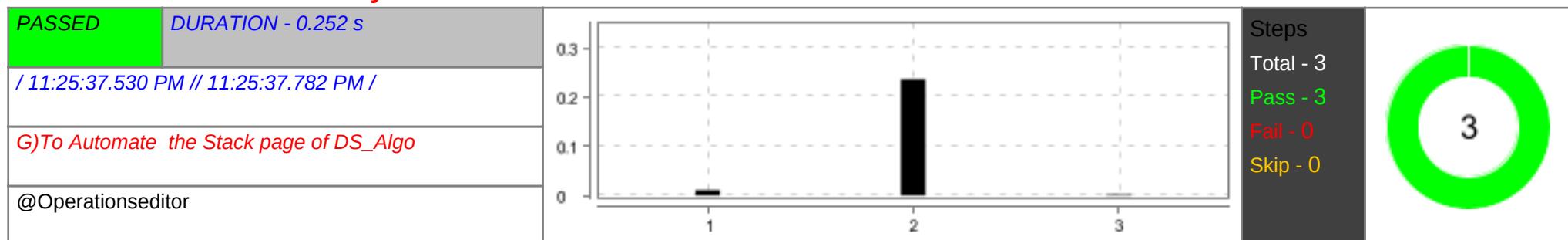
### User Perform Operations on Stack page



#	Step / Hook Details	Status	Duration
1	Given The user is in the after logged in	PASSED	0.000 s
2	When The user clicks Operations in Stack button	PASSED	0.216 s

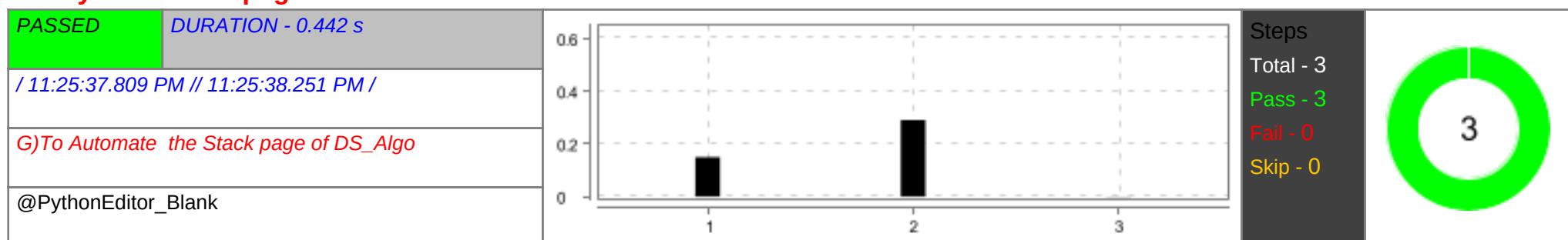
#	Step / Hook Details	Status	Duration
3	Then The user should be directed to the "Operations in Stack" Operations in Stack Page	PASSED	0.039 s

### check user directed to tryeditor



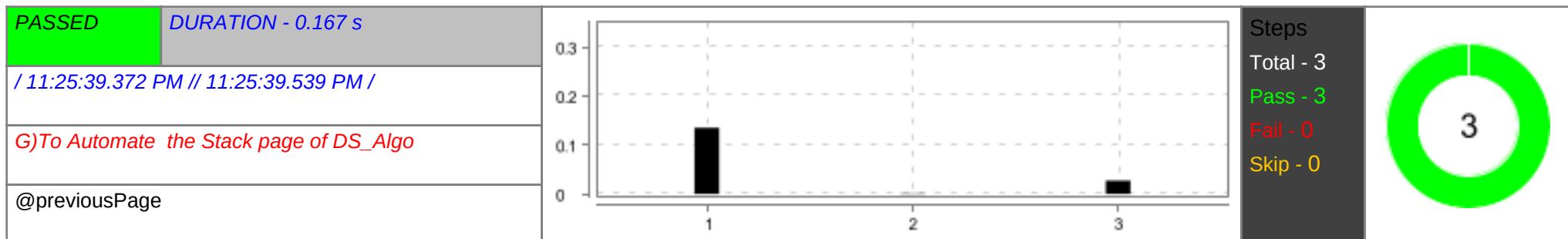
#	Step / Hook Details	Status	Duration
1	Given The user is in the Operations in Stack page	PASSED	0.011 s
2	When The user clicks Try Here button	PASSED	0.236 s
3	Then The user should be redirected to a page having an tryEditor with a "Run" button to test	PASSED	0.002 s

### Python Editor page without data



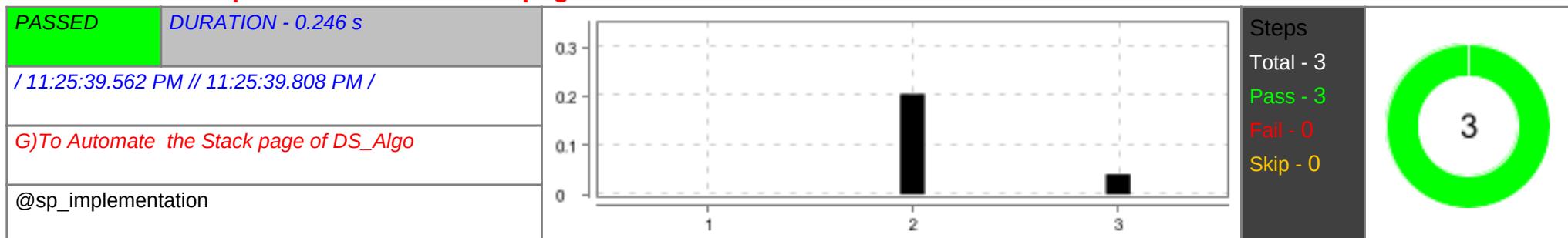
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.150 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.291 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the previous page



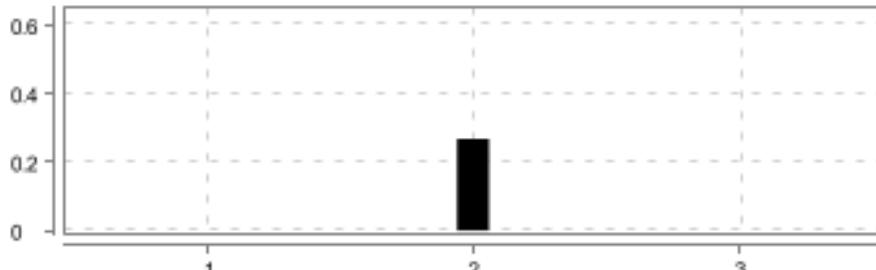
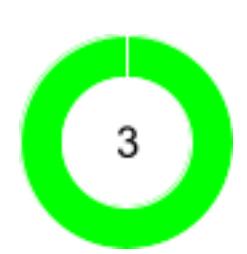
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.135 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.027 s

### To test the Implementation on stack page



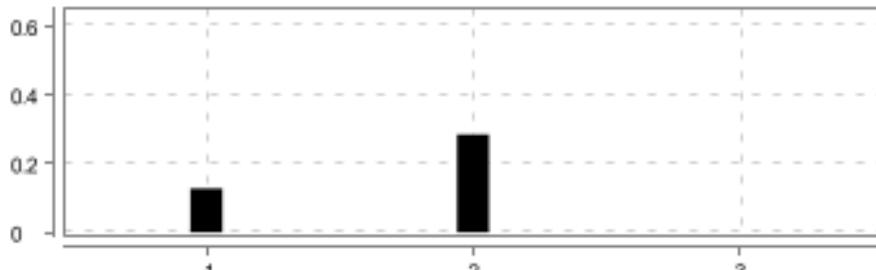
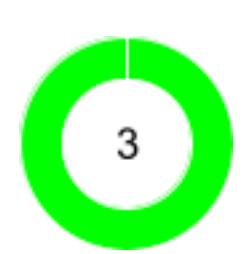
#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack page after logged in	PASSED	0.000 s
2	When The user clicks Implementation button	PASSED	0.204 s
3	Then The user should be directed to "Implementation" Implementation Page2	PASSED	0.041 s

### check user directed to tryeditor

PASSED	DURATION - 0.280 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:39.842 PM // 11:25:40.122 PM /				
G)To Automate the Stack page of DS_Algo				
@Operationseditor				

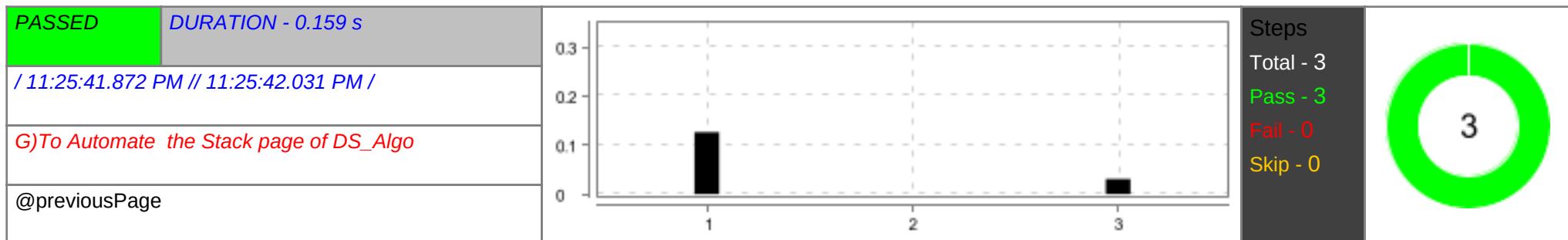
#	Step / Hook Details	Status	Duration
1	Given The user is in the Operations in Stack page	PASSED	0.000 s
2	When The user clicks Try Here button	PASSED	0.268 s
3	Then The user should be redirected to a page having an tryEditor with a "Run" button to test	PASSED	0.000 s

### Python Editor page without data

PASSED	DURATION - 0.415 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:40.144 PM // 11:25:40.559 PM /				
G)To Automate the Stack page of DS_Algo				
@PythonEditor_Bank				

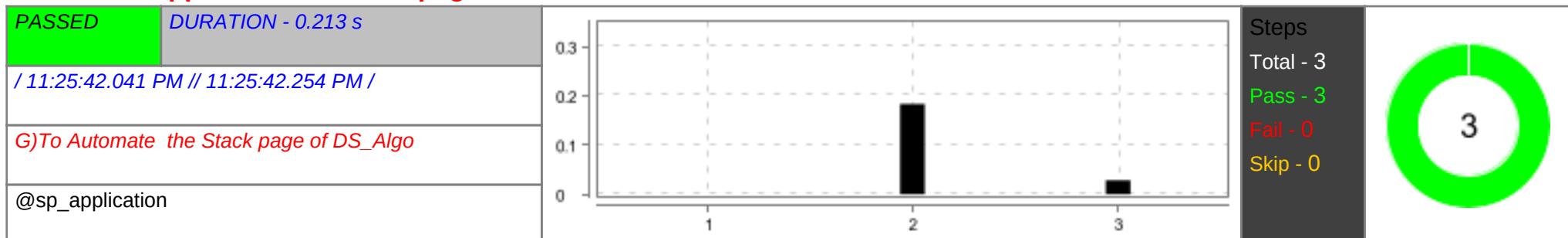
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.128 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.285 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



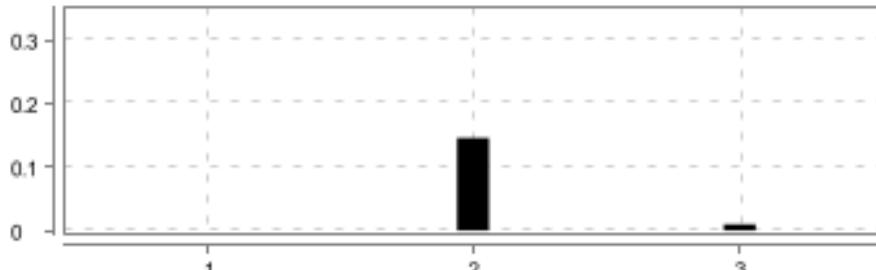
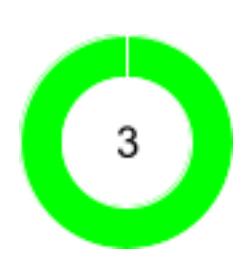
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.126 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.031 s

### To test application on stack page



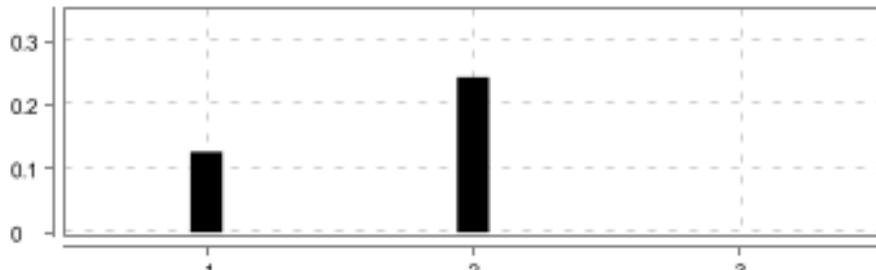
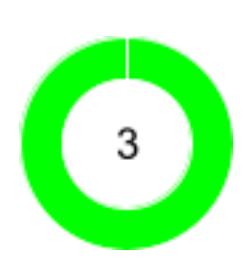
#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack page1 after logged in	PASSED	0.000 s
2	When The user clicks Application button	PASSED	0.183 s
3	Then The user should be directed to "Applications" Applications Page3	PASSED	0.028 s

### check user directed to tryeditor

PASSED	DURATION - 0.159 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:42.267 PM // 11:25:42.426 PM /				
G)To Automate the Stack page of DS_Algo				
@Operationseditor				

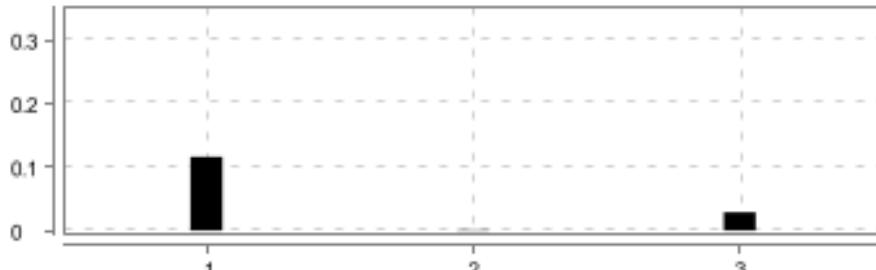
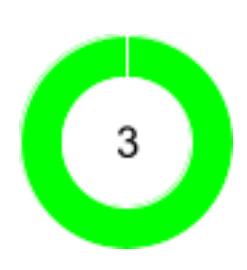
#	Step / Hook Details	Status	Duration
1	Given The user is in the Operations in Stack page	PASSED	0.000 s
2	When The user clicks Try Here button	PASSED	0.146 s
3	Then The user should be redirected to a page having an tryEditor with a "Run" button to test	PASSED	0.010 s

### Python Editor page without data

PASSED	DURATION - 0.370 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:42.441 PM // 11:25:42.811 PM /				
G)To Automate the Stack page of DS_Algo				
@PythonEditor_Bank				

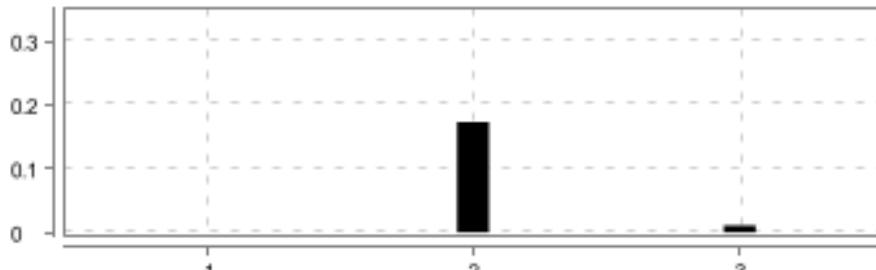
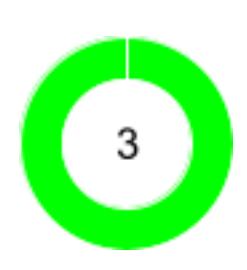
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.126 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.243 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.148 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:43.740 PM // 11:25:43.888 PM /				
G)To Automate the Stack page of DS_Algo				
@previousPage				

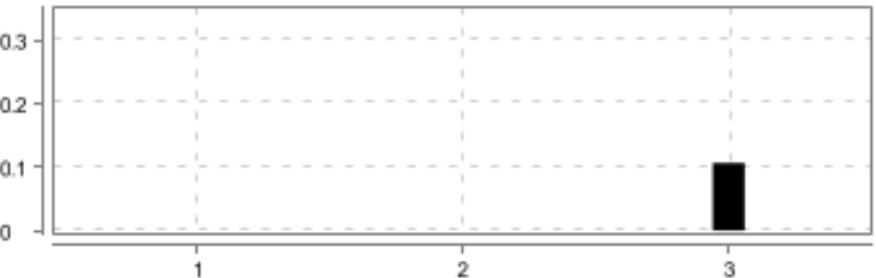
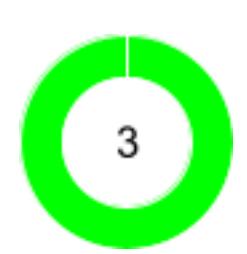
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.116 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.029 s

### To test practice questions on stack page

PASSED	DURATION - 0.184 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:43.905 PM // 11:25:44.089 PM /				
G)To Automate the Stack page of DS_Algo				
@sp_practiceQ				

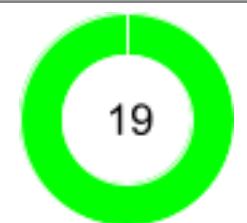
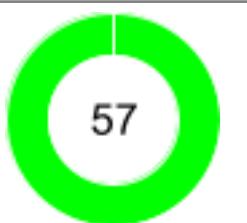
#	Step / Hook Details	Status	Duration
1	Given The user is in the Stack page2 after logged in	PASSED	0.000 s
2	When The user clicks Practice Questions button in Stack	PASSED	0.173 s
3	Then The user should be redirected to "Practice Questions" P Questions page	PASSED	0.011 s

### User go back to the DS Algo home page

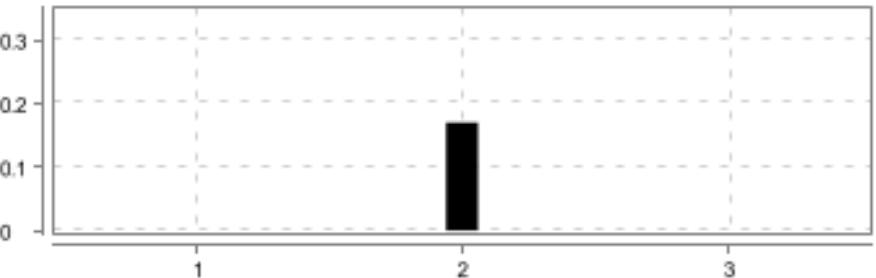
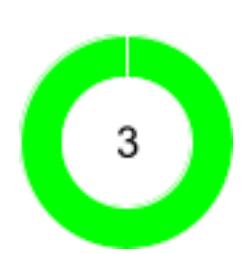
PASSED	DURATION - 0.109 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:44.115 PM // 11:25:44.224 PM /				
G)To Automate the Stack page of DS_Algo				
@backtoDSHomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is already on Practice Questions page	PASSED	0.000 s
2	When Nothing is displayed on the page	PASSED	0.000 s
3	Then User go back to the "https://dsportalapp.herokuapp.com/home" DS Algo home page	PASSED	0.106 s

### H)To test the Queue page

PASSED	DURATION - 9.146 s	Scenarios Total - 19 Pass - 19 Fail - 0 Skip - 0		Steps Total - 57 Pass - 57 Fail - 0 Skip - 0	
/ 11:25:44.256 PM // 11:25:53.402 PM /					

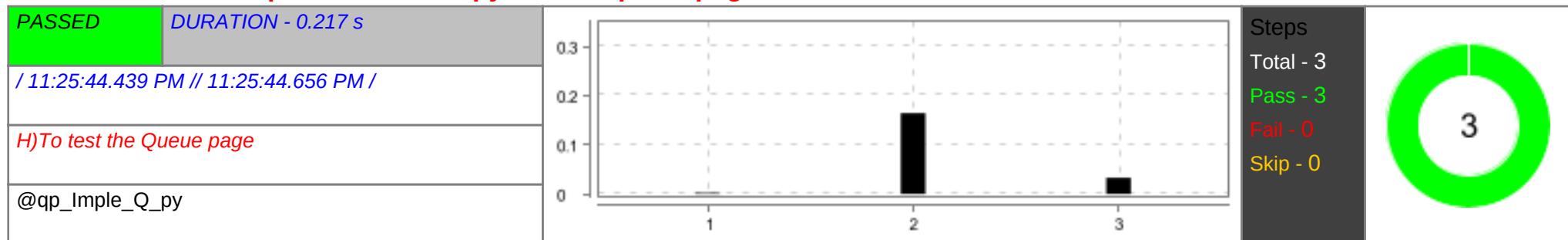
### Enter into Queue page

PASSED	DURATION - 0.170 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:44.256 PM // 11:25:44.426 PM /				
H)To test the Queue page				

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Home page after logged in	PASSED	0.000 s
2	When The user clicks the GetStarted in Queue Panel or select QueueDS item from the drop down menu	PASSED	0.170 s

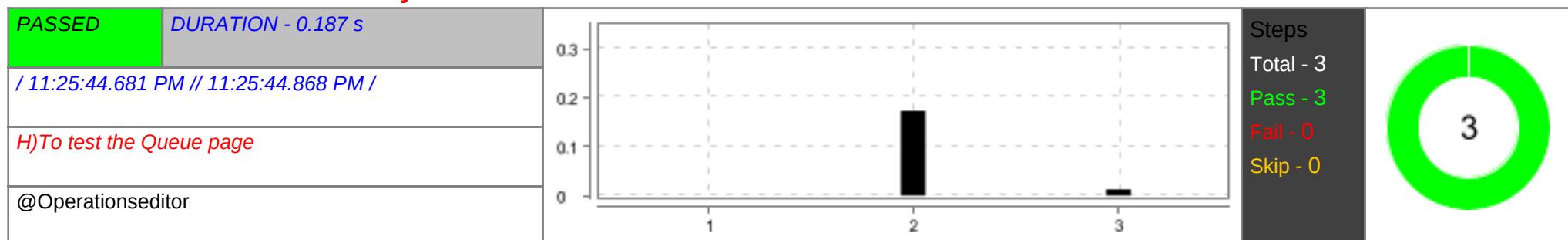
#	Step / Hook Details	Status	Duration
3	Then The user should be directed to "Queue" queue Page	PASSED	0.000 s

### User Perform Implementation in python on queue page



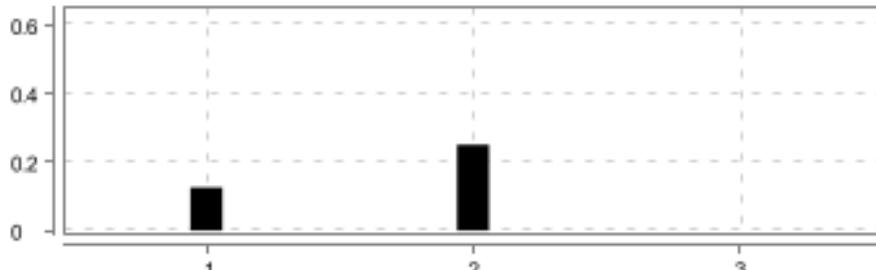
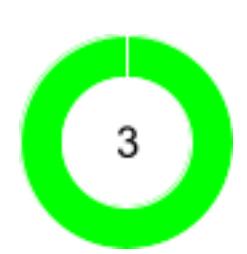
#	Step / Hook Details	Status	Duration
1	Given The user is in the Queue page after logged in	PASSED	0.002 s
2	When The user clicks Implementation of Queue in Python button	PASSED	0.164 s
3	Then The user should be directed to "Implementation of Queue in Python" Pageq1	PASSED	0.033 s

### check user is directed to tryeditor



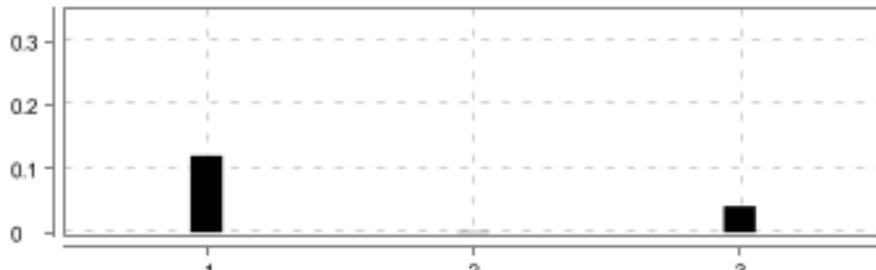
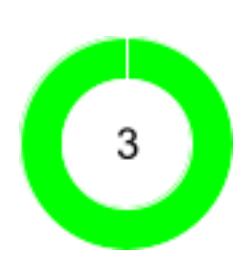
#	Step / Hook Details	Status	Duration
1	Given The user is in the Implementation of Queue in Python in Queue page	PASSED	0.000 s
2	When The user clicks Try Here button	PASSED	0.173 s
3	Then The user should be redirected to a page having an tryEditor with a "Run" button to test	PASSED	0.013 s

### Python Editor page without data

PASSED	DURATION - 0.378 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:44.882 PM // 11:25:45.260 PM /				
H)To test the Queue page				
@PythonEditor_Bank				

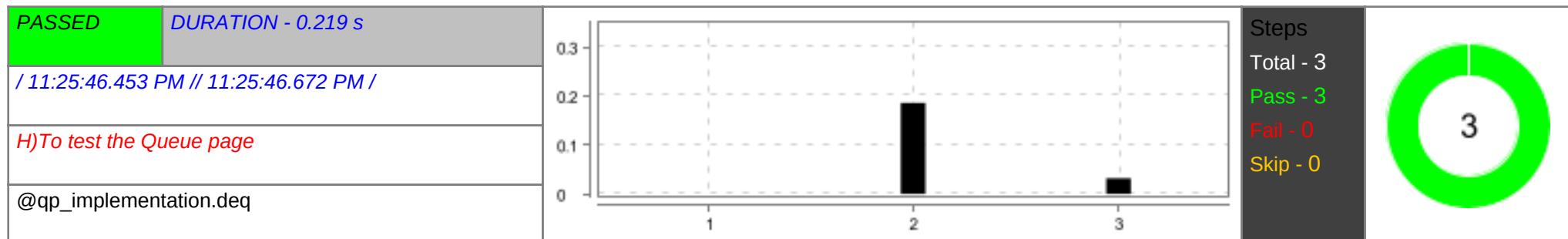
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.126 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.251 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.164 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:46.281 PM // 11:25:46.445 PM /				
H)To test the Queue page				
@previousPage				

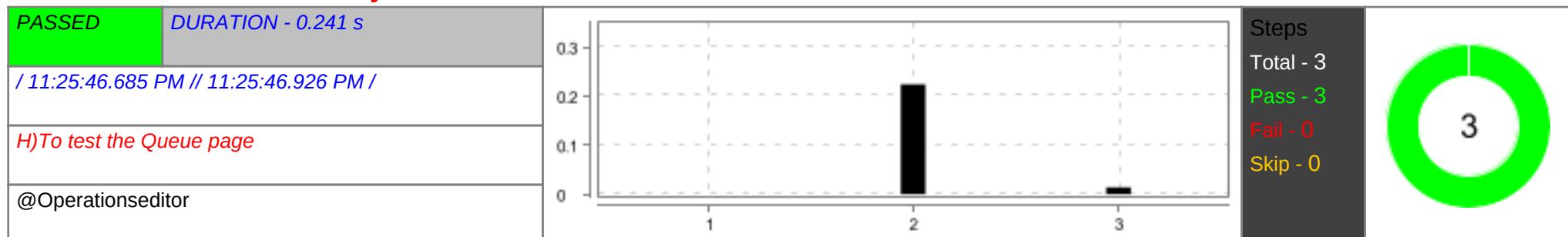
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.120 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.041 s

### To test the Implementation.dq on queue page



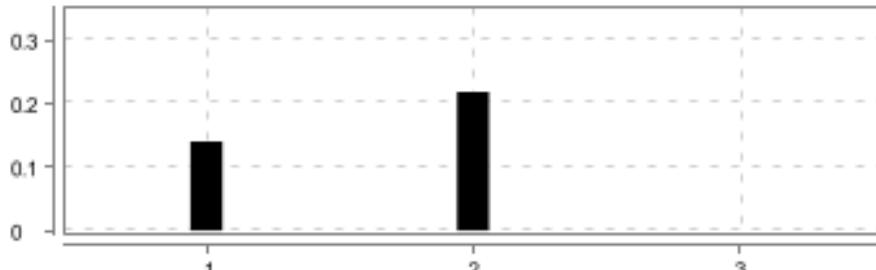
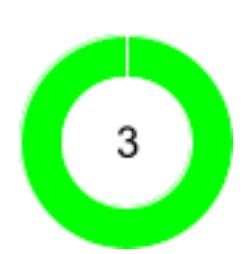
#	Step / Hook Details	Status	Duration
1	Given The user is in the Implementation of Queue in Python in Queue page	PASSED	0.000 s
2	When The user clicks Implementation using Collections.dequeue button	PASSED	0.186 s
3	Then The user should be directed to "Implementation using collections.dequeue" collections deque Pageq2	PASSED	0.032 s

### check user directed to tryeditor



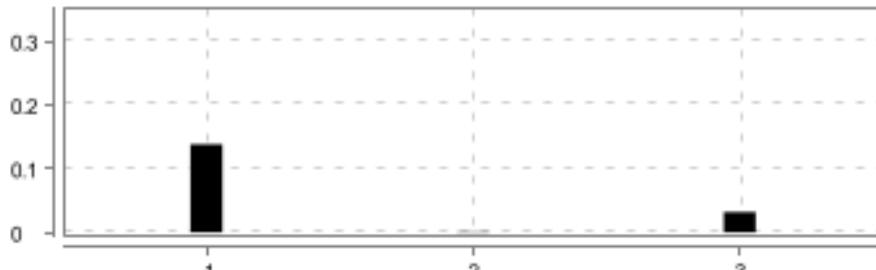
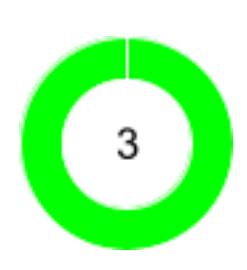
#	Step / Hook Details	Status	Duration
1	Given The user is in the Operations in Stack page	PASSED	0.000 s
2	When The user clicks Try Here button	PASSED	0.224 s
3	Then The user should be redirected to a page having an tryEditor with a "Run" button to test	PASSED	0.014 s

### Python Editor page without data

PASSED	DURATION - 0.359 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:46.949 PM // 11:25:47.308 PM /				
H)To test the Queue page				
@PythonEditor_Bank				

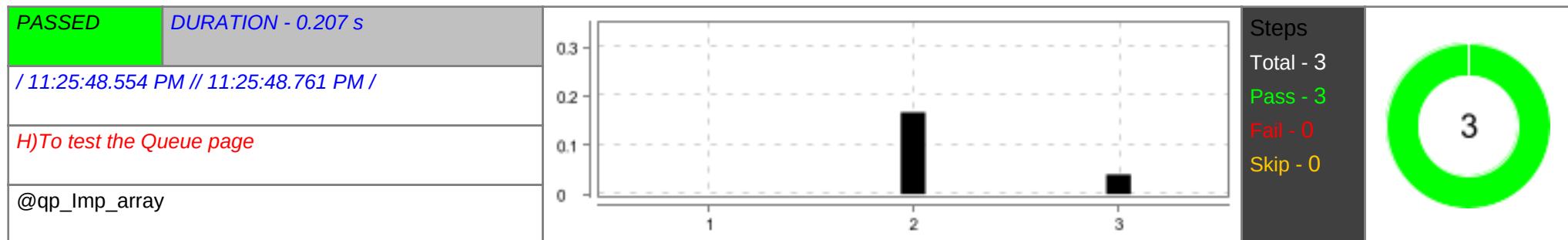
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.140 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.218 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.172 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:48.367 PM // 11:25:48.539 PM /				
H)To test the Queue page				
@previousPage				

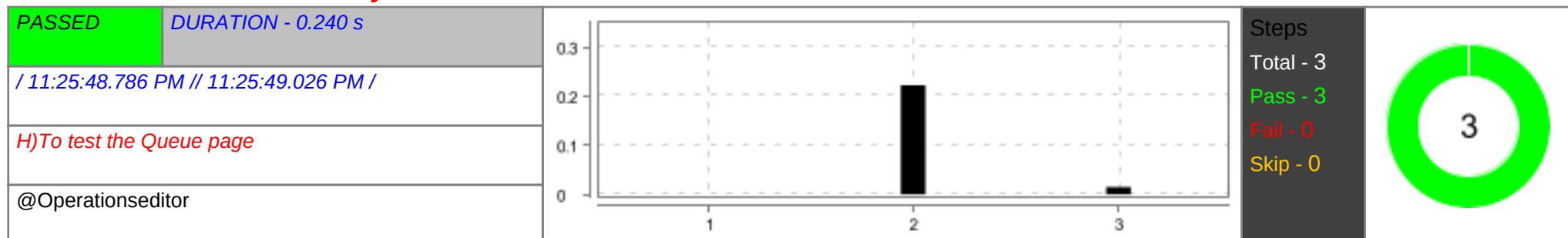
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.138 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.032 s

### To test the Implementation using array



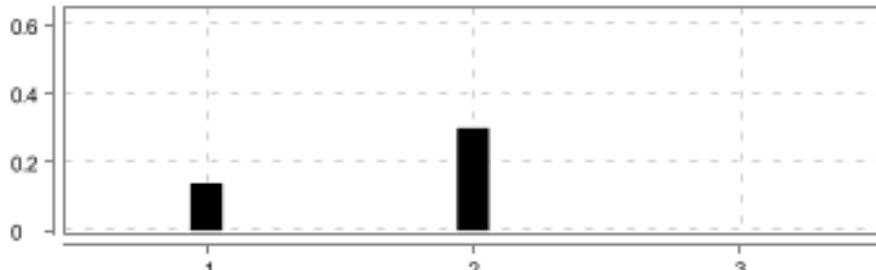
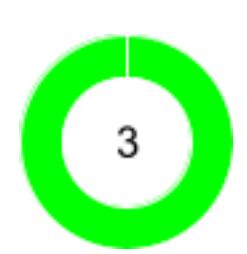
#	Step / Hook Details	Status	Duration
1	Given The user is in the Queue page after logged in	PASSED	0.000 s
2	When The user clicks Implementation using Array button	PASSED	0.167 s
3	Then The user should be directed to "Implementation using array" Implementation using Array Pageq3	PASSED	0.040 s

### check user directed to tryeditor



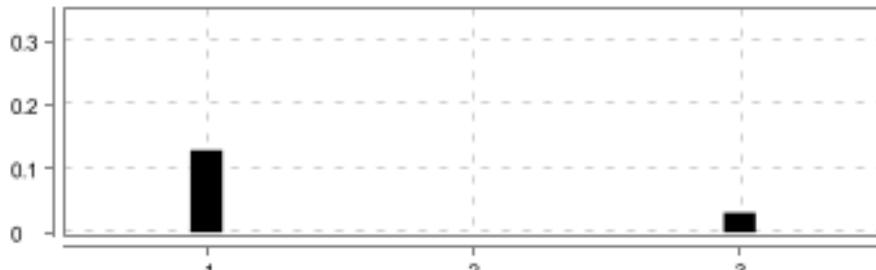
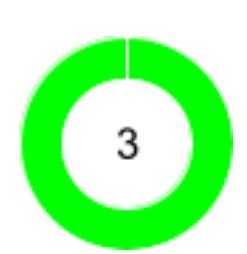
#	Step / Hook Details	Status	Duration
1	Given The user is in the Operations in Stack page	PASSED	0.000 s
2	When The user clicks Try Here button	PASSED	0.222 s
3	Then The user should be redirected to a page having an tryEditor with a "Run" button to test	PASSED	0.015 s

### Python Editor page without data

PASSED	DURATION - 0.454 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:49.036 PM // 11:25:49.490 PM /				
H)To test the Queue page				
@PythonEditor_Bank				

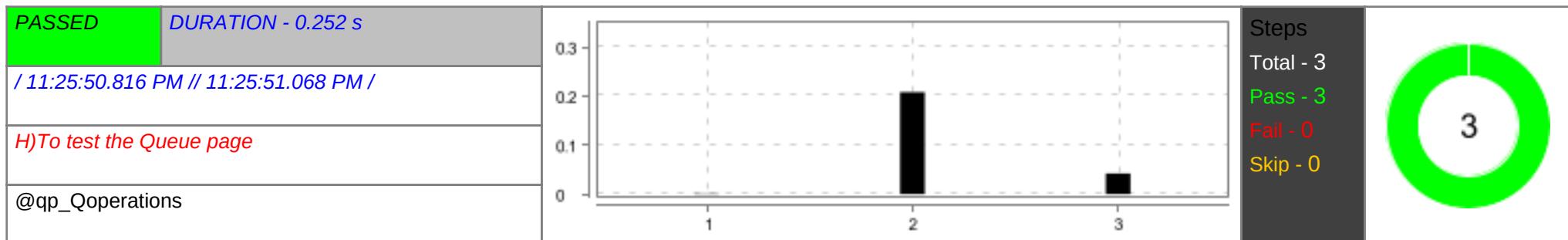
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.138 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.299 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.177 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:50.614 PM // 11:25:50.791 PM /				
H)To test the Queue page				
@previousPage				

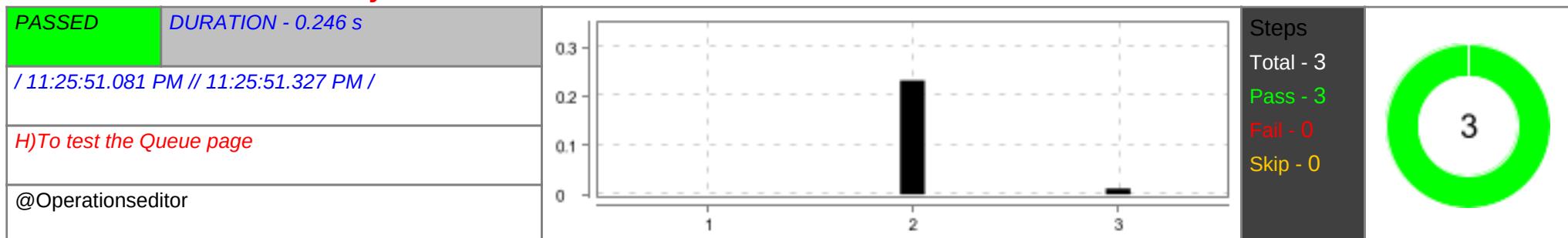
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.129 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.031 s

### To perform Queue Operations



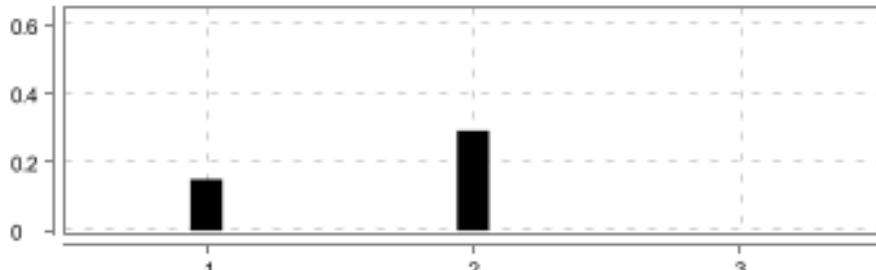
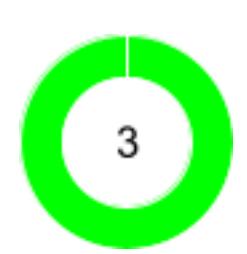
#	Step / Hook Details	Status	Duration
1	Given The user is in Implementation using Array Page	PASSED	0.001 s
2	When The user clicks Queue Operations button	PASSED	0.208 s
3	Then The user should be directed to "Queue Operations" Queue Operations Pageq33	PASSED	0.042 s

### check user directed to tryeditor



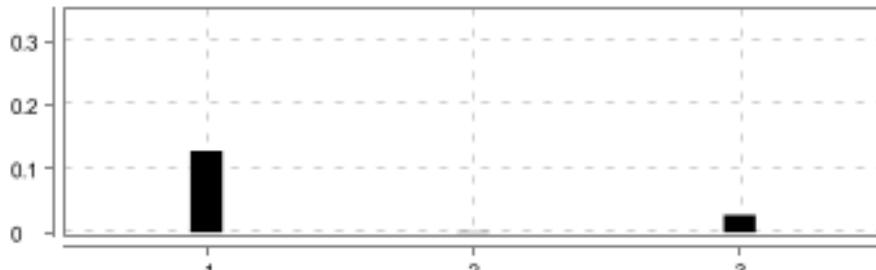
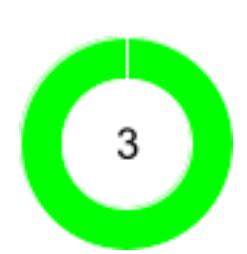
#	Step / Hook Details	Status	Duration
1	Given The user is in the Operations in Stack page	PASSED	0.000 s
2	When The user clicks Try Here button	PASSED	0.232 s
3	Then The user should be redirected to a page having an tryEditor with a "Run" button to test	PASSED	0.012 s

### Python Editor page without data

PASSED	DURATION - 0.442 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:51.357 PM // 11:25:51.799 PM /				
H)To test the Queue page				
@PythonEditor_Bank				

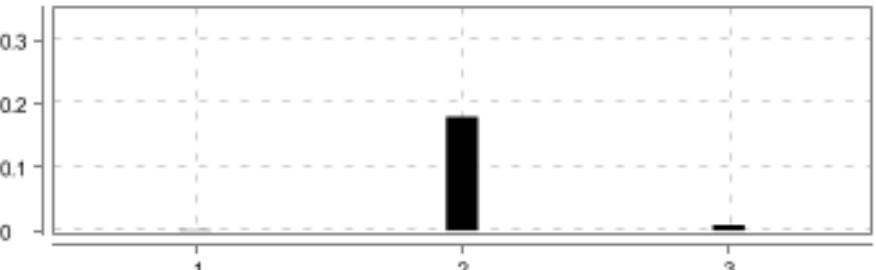
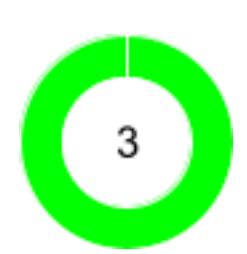
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.150 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.292 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

**User go back to the previous page**

PASSED	DURATION - 0.158 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:52.881 PM // 11:25:53.039 PM /				
H)To test the Queue page				
@previousPage				

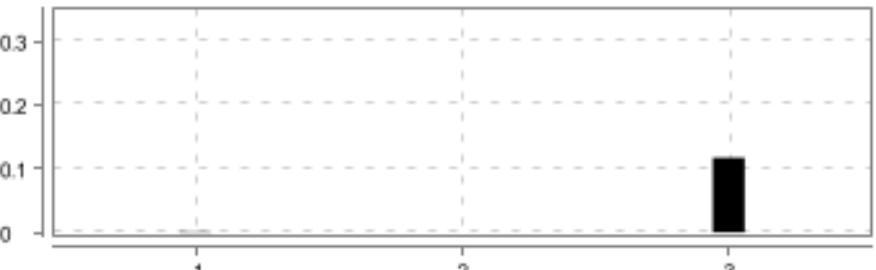
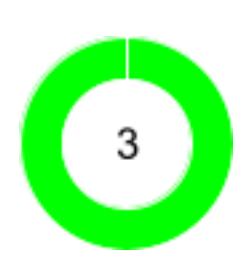
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.128 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.027 s

**to test practice question link**

PASSED	DURATION - 0.193 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:53.072 PM // 11:25:53.265 PM /				
H)To test the Queue page				
@qp_pracQues				

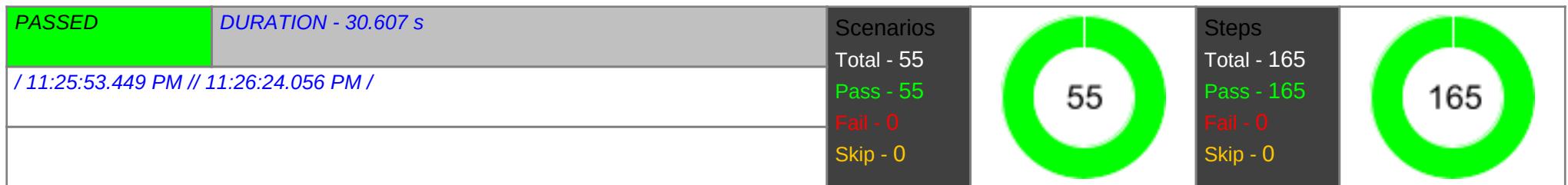
#	Step / Hook Details	Status	Duration
1	Given The user is in the Queue page	PASSED	0.001 s
2	When The user clicks Practice Questions on queue	PASSED	0.179 s
3	Then The user should be redirected to "Practice Questions" Practice Questions page of queue	PASSED	0.009 s

### User go back to the DS Algo home page

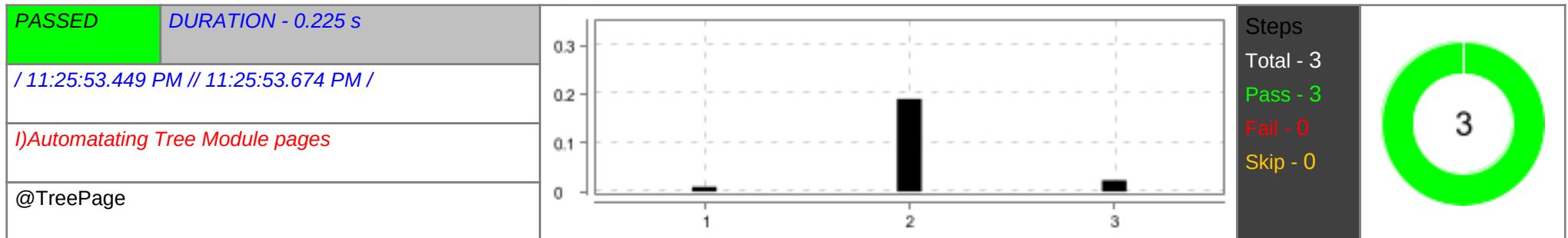
PASSED	DURATION - 0.119 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:53.283 PM // 11:25:53.402 PM /				
H)To test the Queue page				
@backtoDSHomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is already on Practice Questions page	PASSED	0.001 s
2	When Nothing is displayed on the page	PASSED	0.000 s
3	Then User go back to the "https://dsportalapp.herokuapp.com/home" DS Algo home page	PASSED	0.117 s

### I)Automatating Tree Module pages

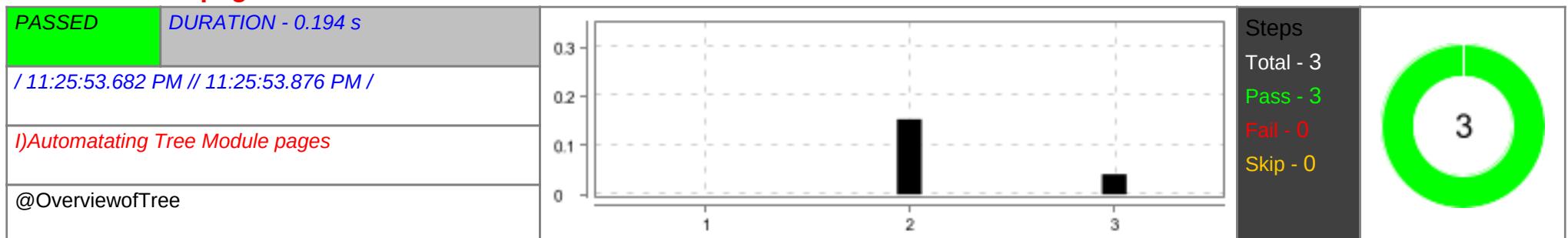


### Get started to Tree from DS Algo home page



#	Step / Hook Details	Status	Duration
1	Given User is on the DS algo home page	PASSED	0.010 s
2	When User clicks Get started button from Tree pane	PASSED	0.190 s
3	Then User should be redirected to "Tree" Tree home page	PASSED	0.023 s

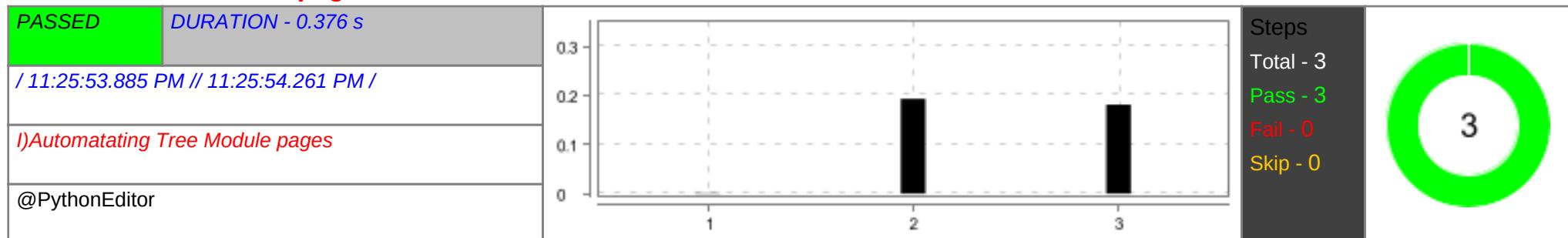
### Tree home page Link



#	Step / Hook Details	Status	Duration
1	Given User is on Tree home page	PASSED	0.000 s
2	When User clicks Overview of Trees link	PASSED	0.153 s

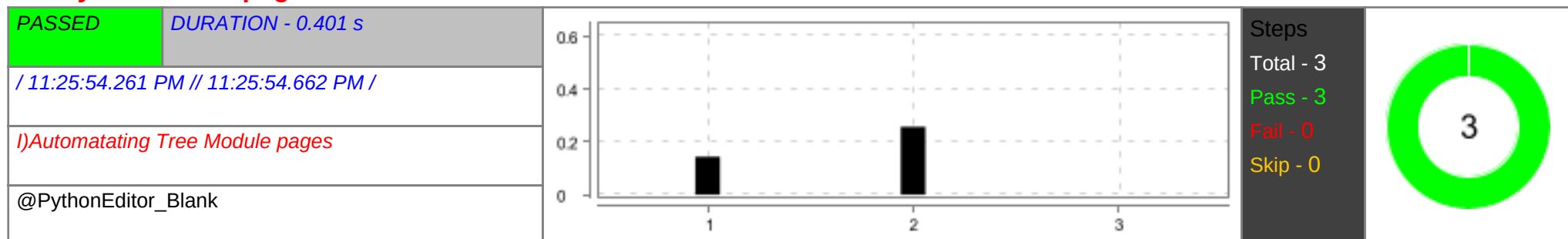
#	Step / Hook Details	Status	Duration
3	Then User should be redirected to "Overview of Trees" Tree OT page	PASSED	0.041 s

### Overview of Trees page



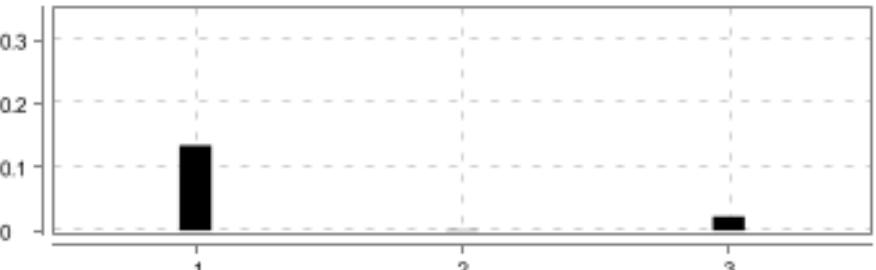
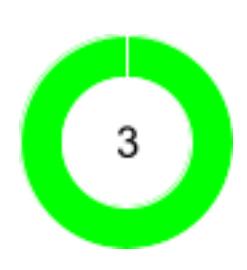
#	Step / Hook Details	Status	Duration
1	Given User is on Overview of Trees page	PASSED	0.001 s
2	When User clicks a Try Here link on Overview of Trees page	PASSED	0.193 s
3	Then User should be redirected to " <a href="https://dsportalapp.herokuapp.com/tryEditor">https://dsportalapp.herokuapp.com/tryEditor</a> " tryEditor page having Editor and run button	PASSED	0.181 s

### Python Editor page without data



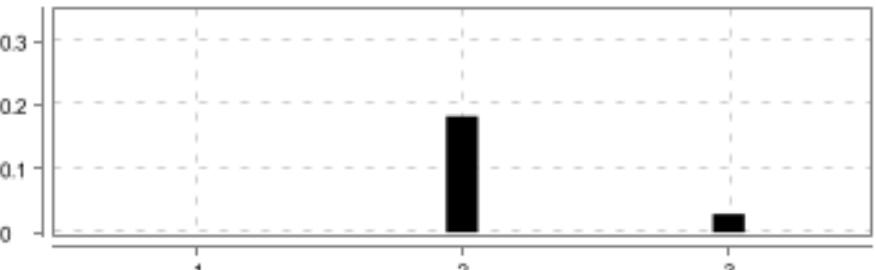
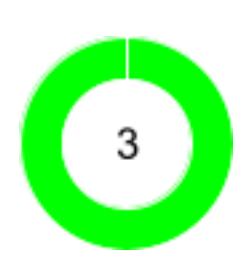
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.144 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.257 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.158 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:55.644 PM // 11:25:55.802 PM /				
I)Automatating Tree Module pages				
@previousPage				

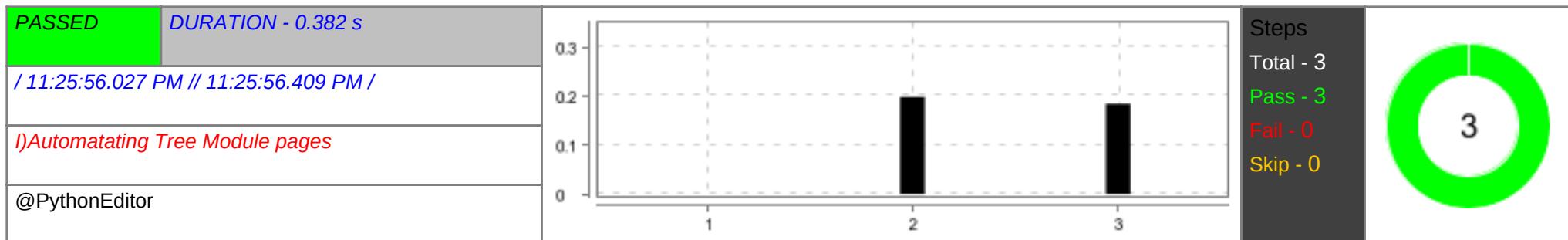
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.134 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.022 s

### Terminologies page Link

PASSED	DURATION - 0.211 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:55.811 PM // 11:25:56.022 PM /				
I)Automatating Tree Module pages				
@Terminologies				

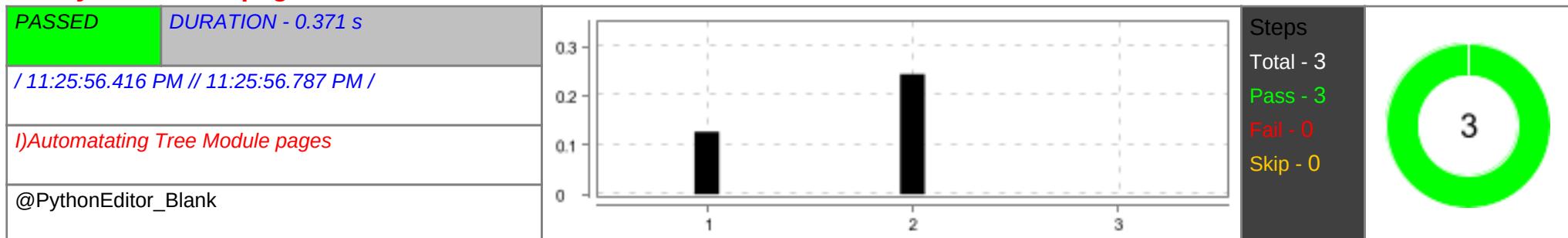
#	Step / Hook Details	Status	Duration
1	Given User is on Overview of Trees page	PASSED	0.000 s
2	When User clicks Terminologies link	PASSED	0.182 s
3	Then User should be redirected to "Terminologies" Tree Terminologies page	PASSED	0.029 s

### Terminologies page



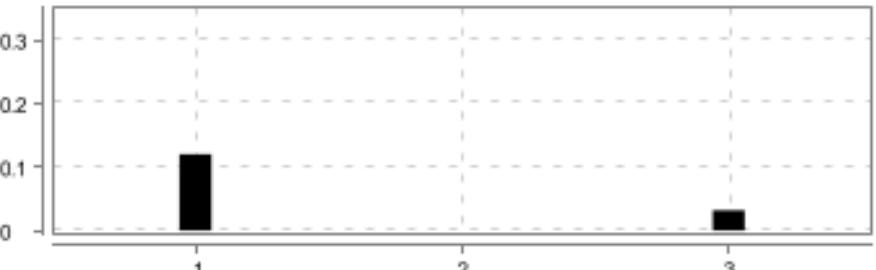
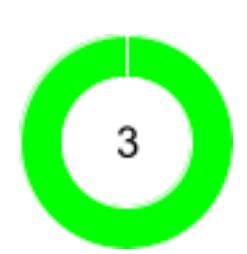
#	Step / Hook Details	Status	Duration
1	Given User is on Terminologies page	PASSED	0.000 s
2	When User clicks a Try Here link on Terminologies page	PASSED	0.198 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.184 s

### Python Editor page without data



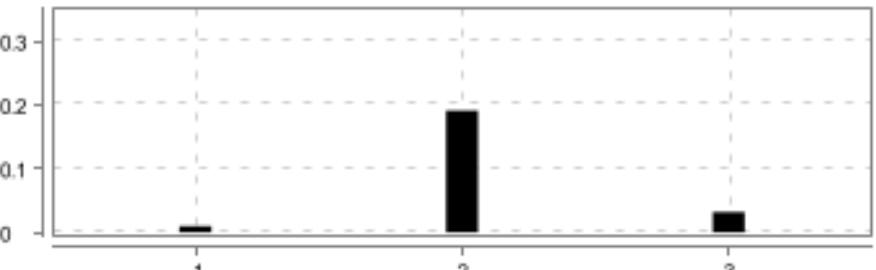
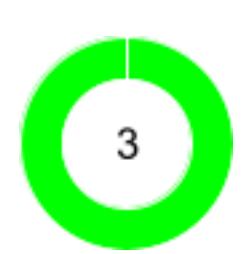
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.127 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.244 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.154 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:57.733 PM // 11:25:57.887 PM /				
I)Automatating Tree Module pages				
@previousPage				

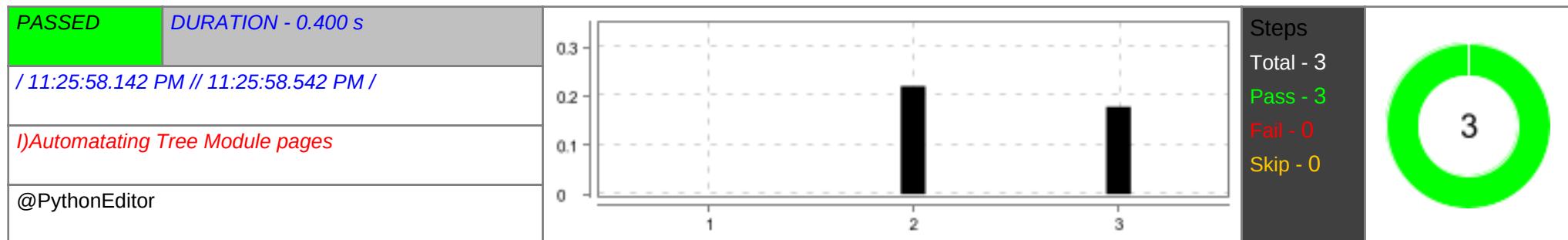
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.120 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.032 s

### Types of Trees page Link

PASSED	DURATION - 0.234 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:57.898 PM // 11:25:58.132 PM /				
I)Automatating Tree Module pages				
@Typestrees				

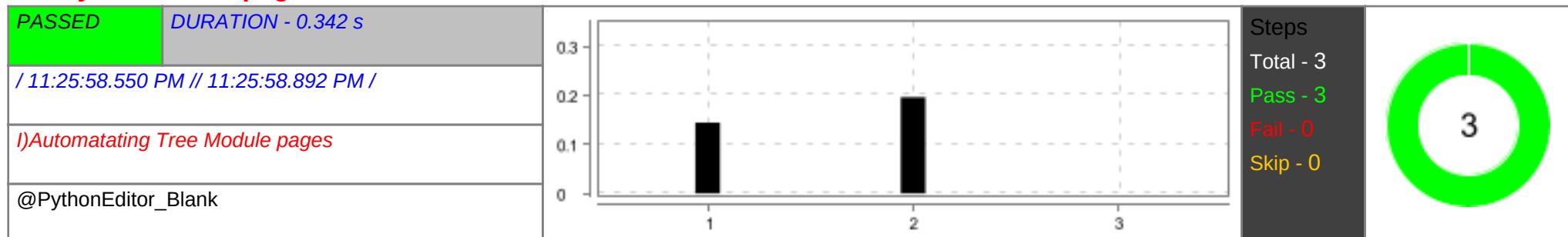
#	Step / Hook Details	Status	Duration
1	Given User is on Terminologies page	PASSED	0.010 s
2	When User clicks Types of Trees link	PASSED	0.191 s
3	Then User should be redirected to "Types of Trees" Types of Trees page	PASSED	0.032 s

### Types of Trees page



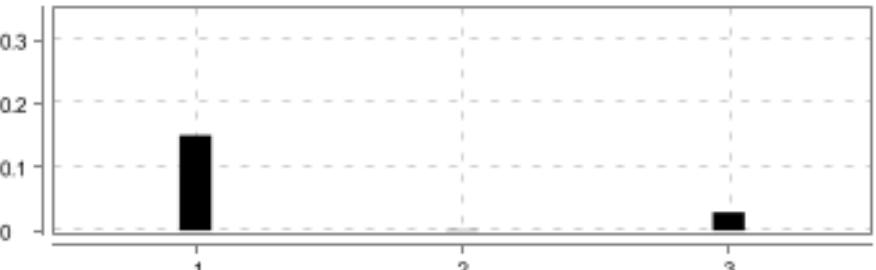
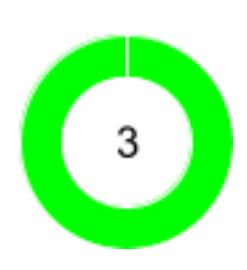
#	Step / Hook Details	Status	Duration
1	Given User is on Types of Trees page	PASSED	0.000 s
2	When User clicks a Try Here link on Types of Trees page	PASSED	0.220 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.178 s

### Python Editor page without data



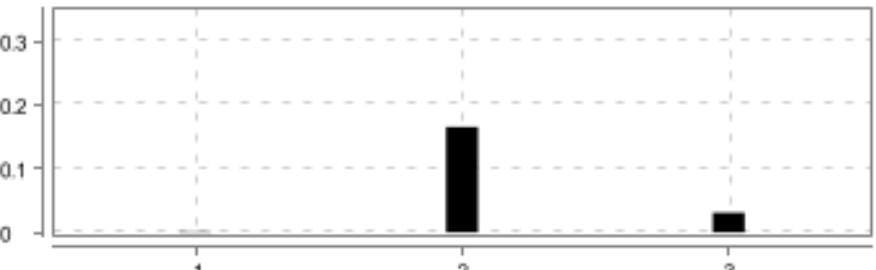
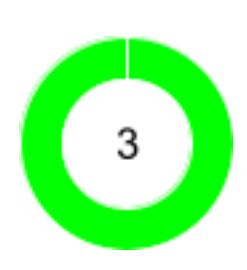
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.144 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.196 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.180 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:25:59.806 PM // 11:25:59.986 PM /				
I)Automatating Tree Module pages				
@previousPage				

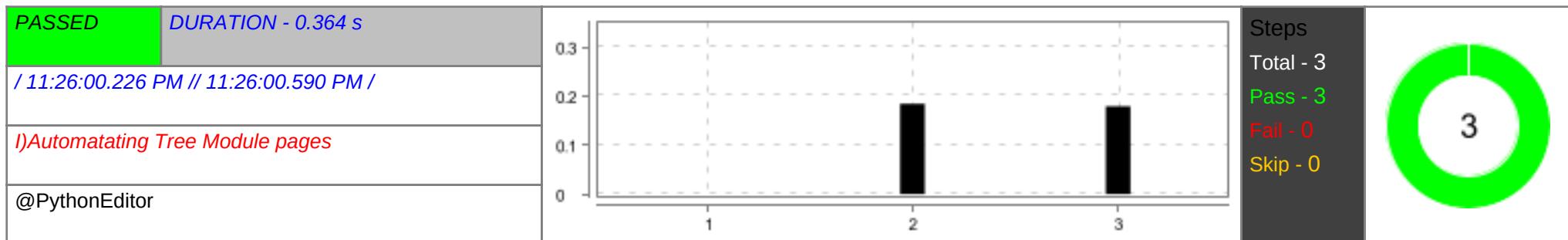
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.150 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.029 s

### Tree Traversals page Link

PASSED	DURATION - 0.200 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:00.017 PM // 11:26:00.217 PM /				
I)Automatating Tree Module pages				
@TreeTraversals				

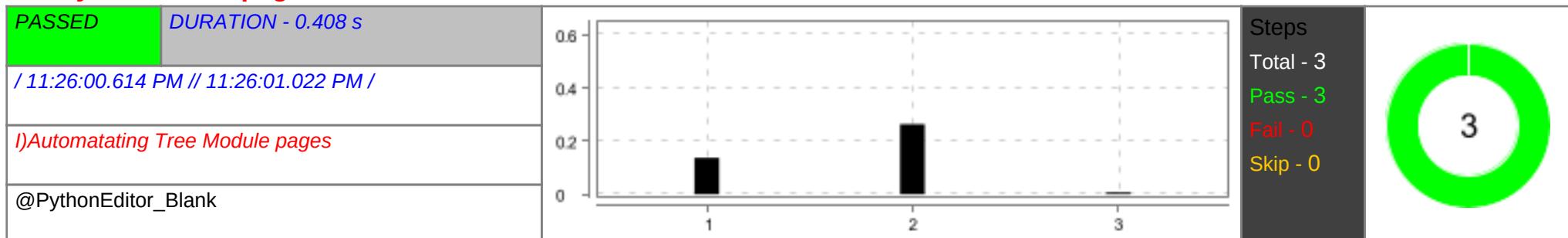
#	Step / Hook Details	Status	Duration
1	Given User is on Types of Trees page	PASSED	0.001 s
2	When User clicks Tree Traversals link	PASSED	0.165 s
3	Then User should be redirected to "Tree Traversals" Tree Traversals of Tree page	PASSED	0.031 s

### Tree Traversals page



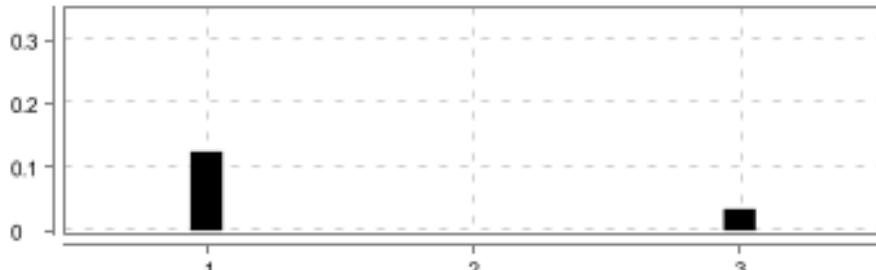
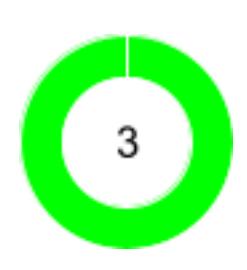
#	Step / Hook Details	Status	Duration
1	Given User is on Tree Traversals page	PASSED	0.000 s
2	When User clicks a Try Here link on Tree Traversals page	PASSED	0.184 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.179 s

### Python Editor page without data



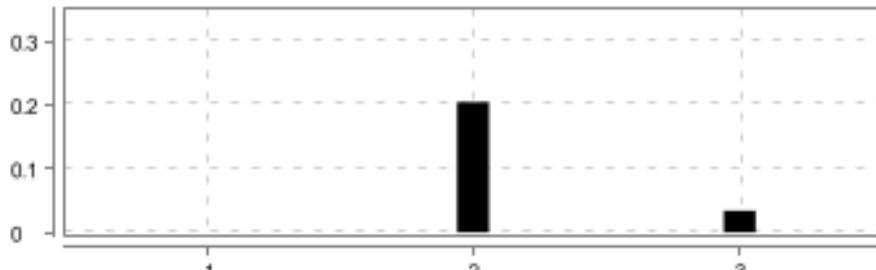
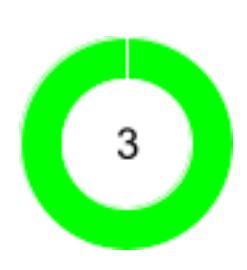
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.137 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.264 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.007 s

### User go back to the previous page

PASSED	DURATION - 0.161 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:02.000 PM // 11:26:02.161 PM /				
I)Automatating Tree Module pages				
@previousPage				

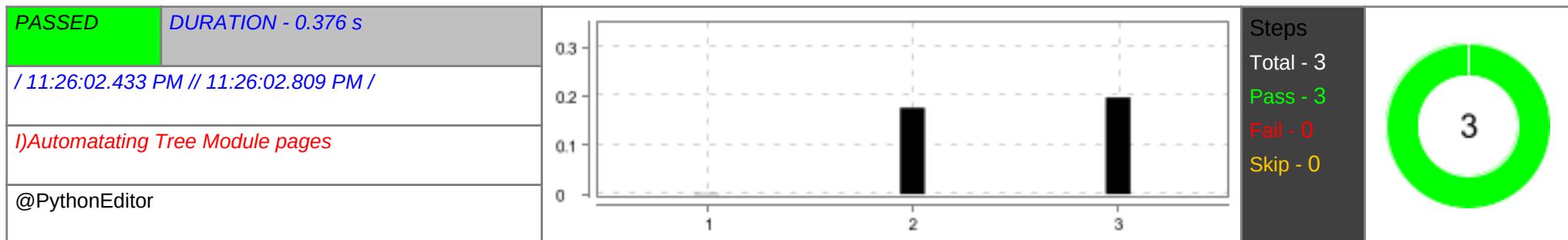
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.124 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.034 s

### Traversals-Illustration page Link

PASSED	DURATION - 0.240 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:02.182 PM // 11:26:02.422 PM /				
I)Automatating Tree Module pages				
@TraversalsIllustration				

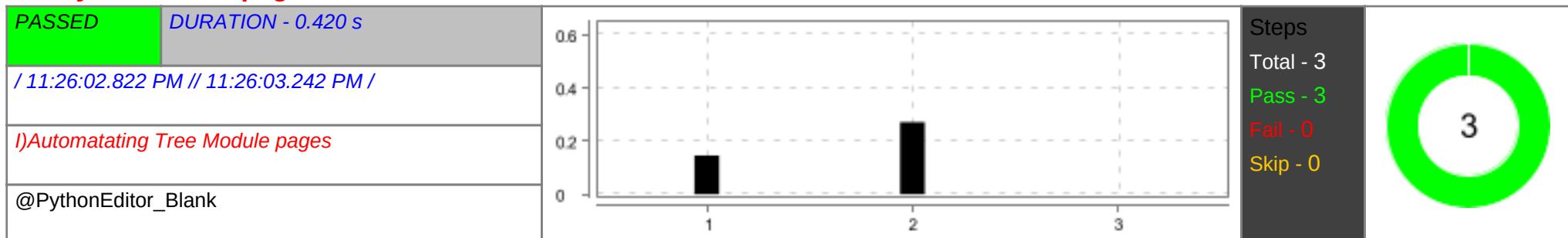
#	Step / Hook Details	Status	Duration
1	Given User is on Tree Traversals page	PASSED	0.000 s
2	When User clicks Traversals-Illustration link	PASSED	0.204 s
3	Then User should be redirected to "Traversals-Illustration" Traversals-Illustration Tree page	PASSED	0.034 s

### Traversals-Illustration page



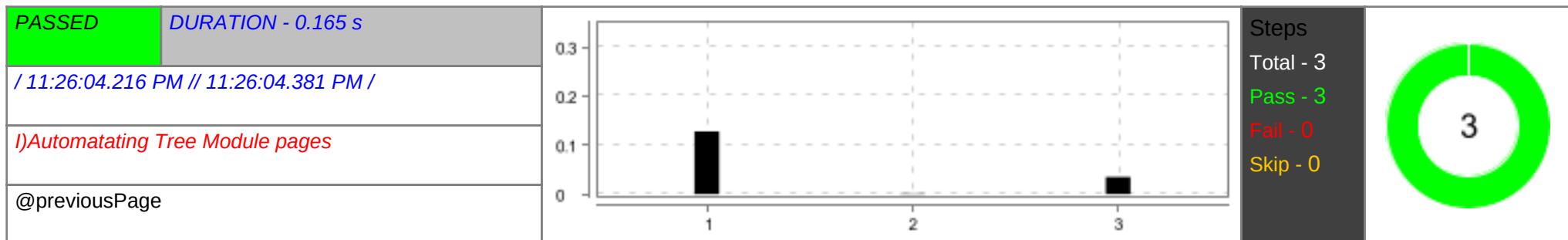
#	Step / Hook Details	Status	Duration
1	Given User is on Traversals-Illustration page	PASSED	0.001 s
2	When User clicks a Try Here link on Traversals-Illustration page	PASSED	0.176 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.197 s

### Python Editor page without data



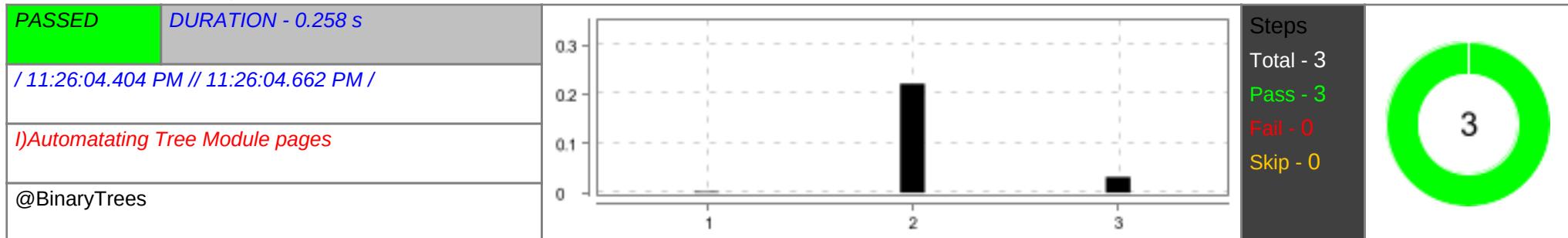
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.146 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.272 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



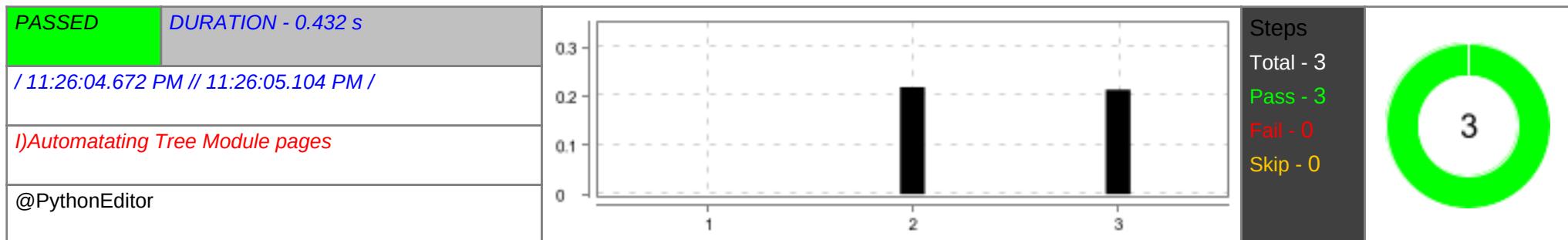
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.128 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.035 s

### Binary Trees page Link



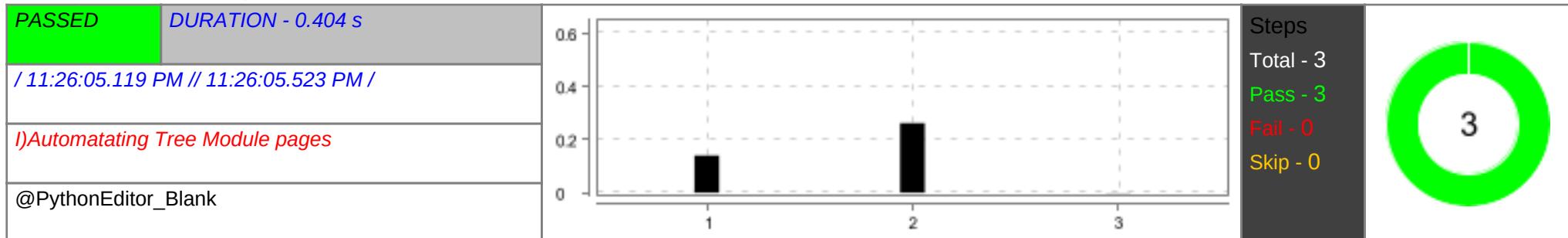
#	Step / Hook Details	Status	Duration
1	Given User is on Traversals-Illustration page	PASSED	0.002 s
2	When User clicks Binary Trees link	PASSED	0.221 s
3	Then User should be redirected to "Binary Trees" Binary Trees page	PASSED	0.032 s

### Binary Trees page



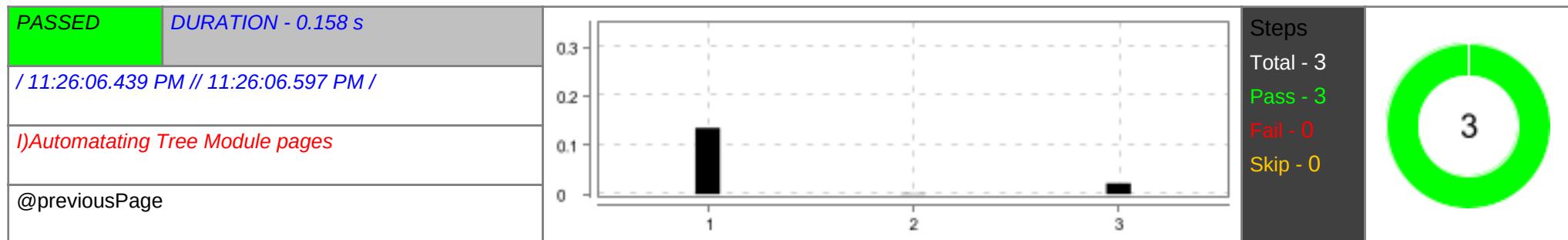
#	Step / Hook Details	Status	Duration
1	Given User is on Binary Trees page	PASSED	0.000 s
2	When User clicks a Try Here link on Binary Trees page	PASSED	0.218 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.213 s

### Python Editor page without data



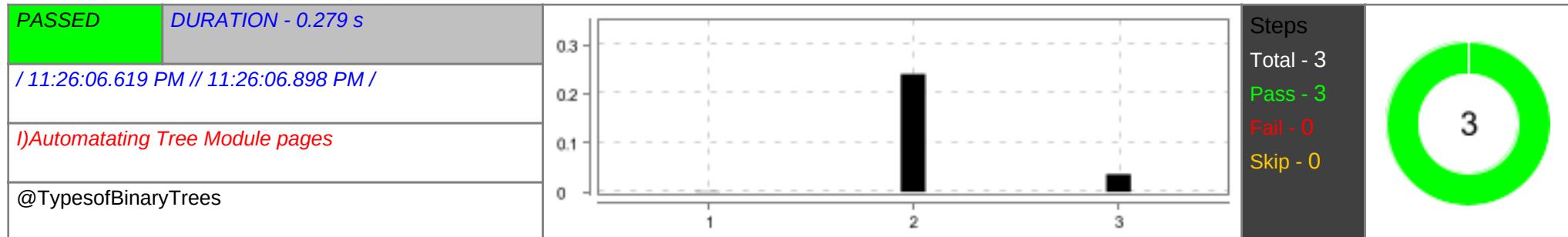
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.140 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.262 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the previous page



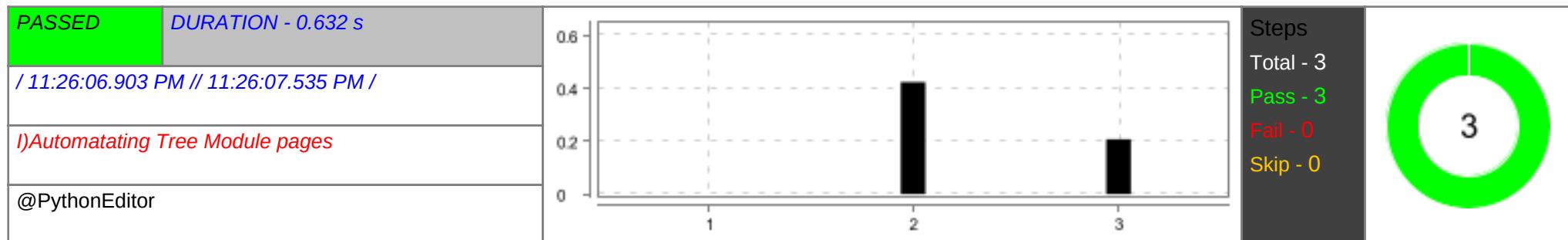
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.135 s
2	When User able to see output in console	PASSED	0.001 s
3	Then User go back to the previous page	PASSED	0.022 s

### Types of Binary Trees page Link



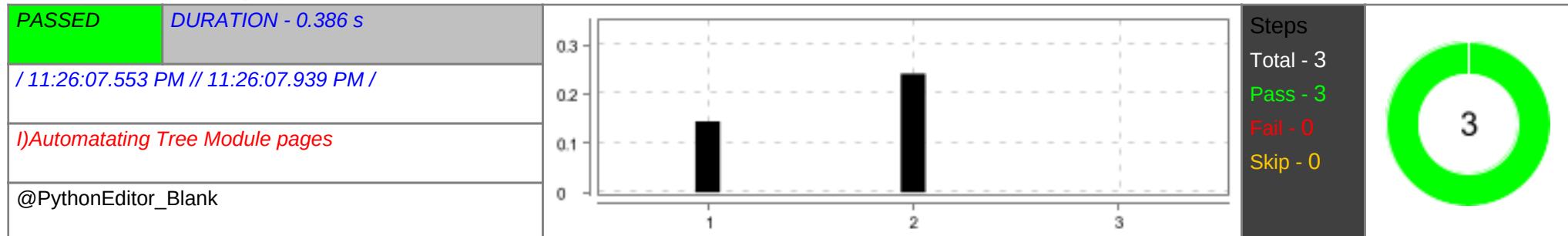
#	Step / Hook Details	Status	Duration
1	Given User is on Binary Trees page	PASSED	0.001 s
2	When User clicks Types of Binary Trees link	PASSED	0.240 s
3	Then User should be redirected to "Types of Binary Trees" Types of Binary Trees page	PASSED	0.036 s

### Types of Binary Trees page



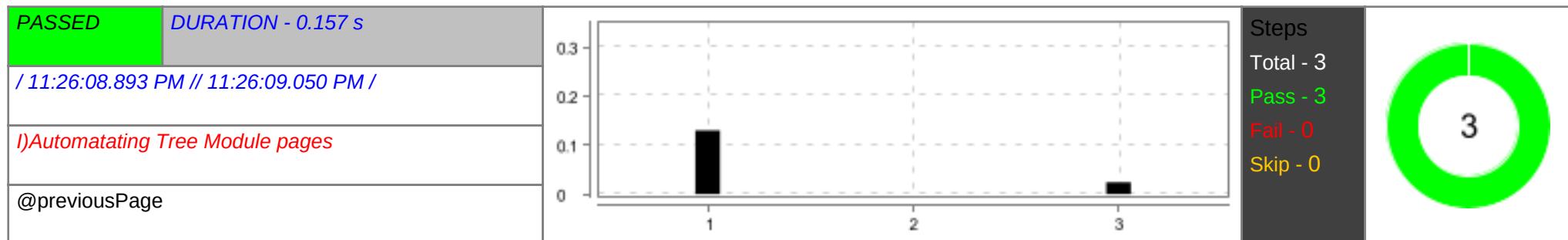
#	Step / Hook Details	Status	Duration
1	Given User is on Types of Binary Trees page	PASSED	0.000 s
2	When User clicks a Try Here link on Types of Binary Trees page	PASSED	0.424 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.208 s

### Python Editor page without data



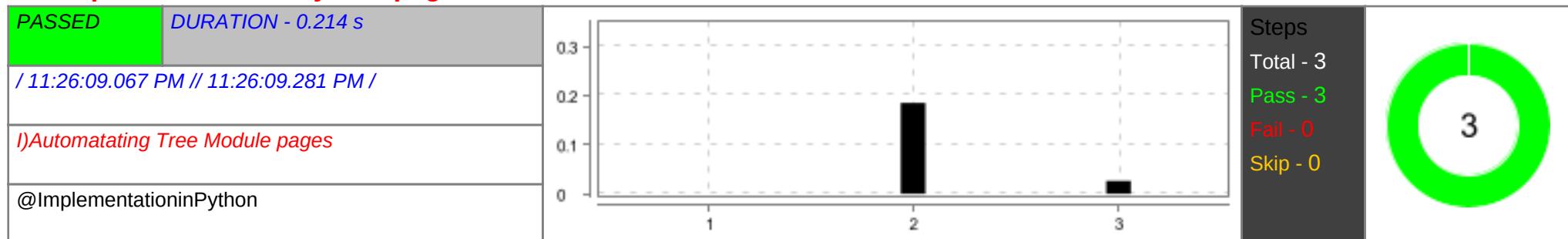
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.144 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.241 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



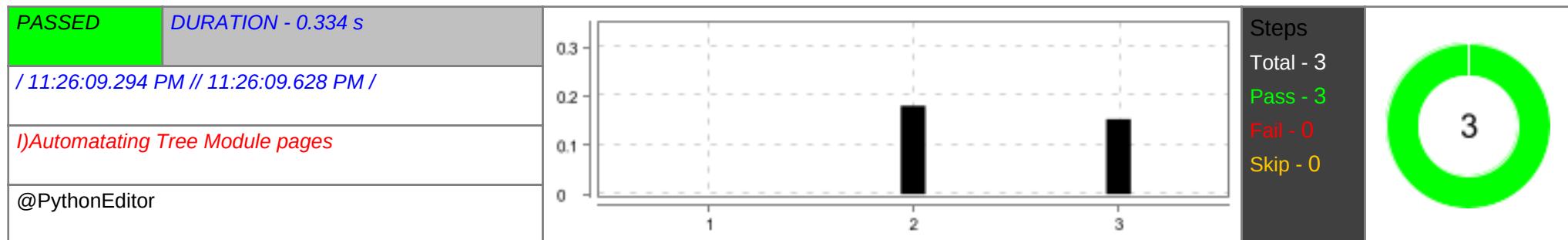
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.130 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.024 s

### Implementation in Python page Link



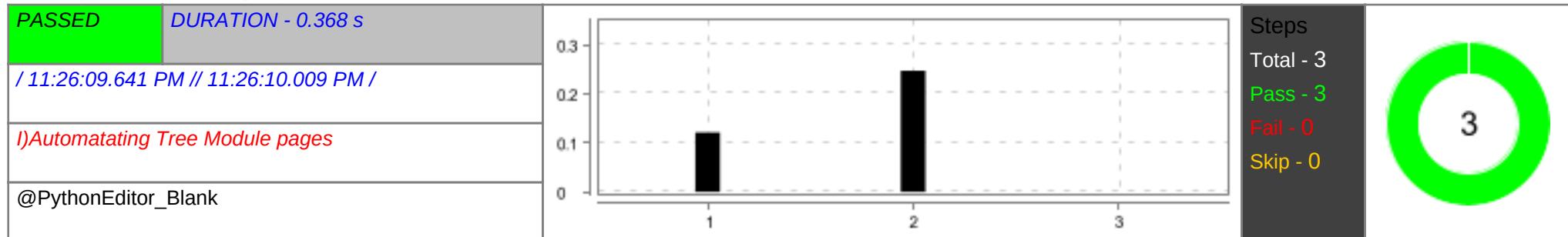
#	Step / Hook Details	Status	Duration
1	Given User is on Types of Binary Trees page	PASSED	0.000 s
2	When User clicks Implementation in Python link	PASSED	0.185 s
3	Then User should be redirected to "Implementation in Python" Implementation in Python Tree page	PASSED	0.026 s

### Implementation in Python page



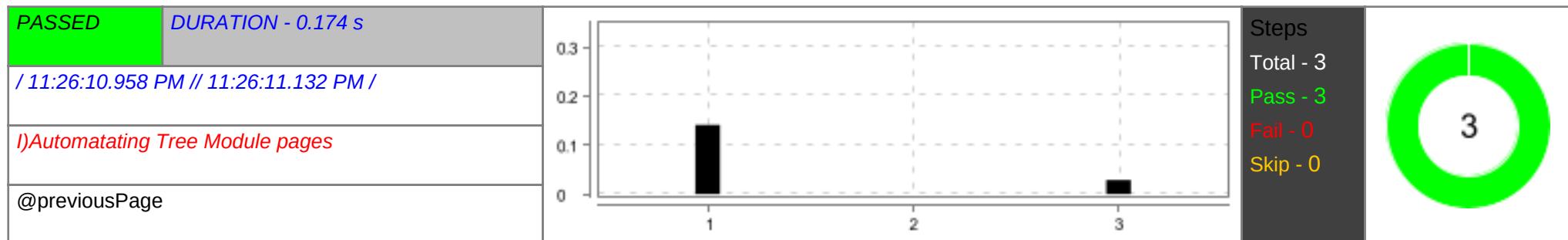
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation in Python page	PASSED	0.000 s
2	When User clicks a Try Here link on Implementation in Python page	PASSED	0.180 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.153 s

### Python Editor page without data



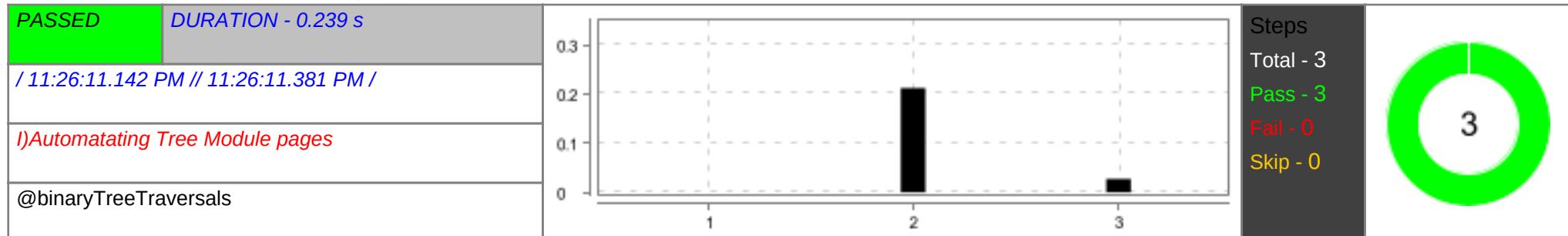
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.121 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.247 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page



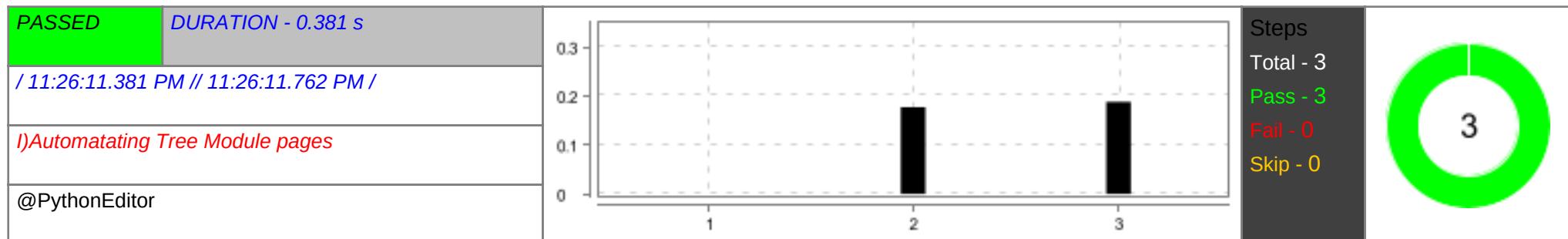
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.141 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.029 s

### Binary Tree Traversals page Link



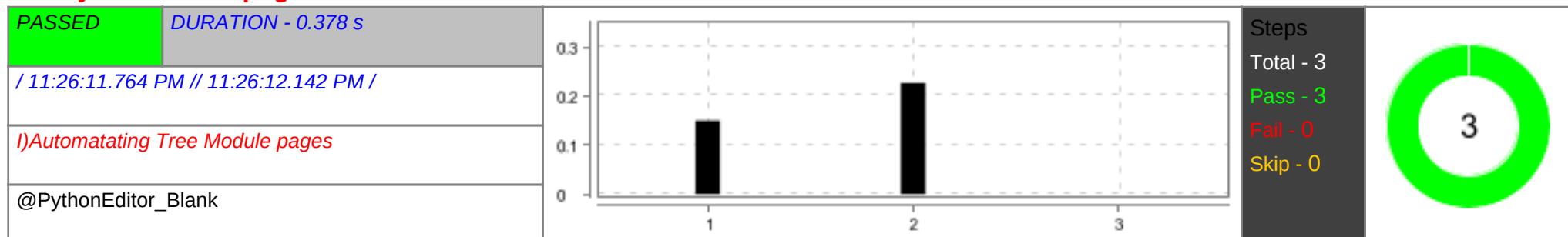
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation in Python page	PASSED	0.000 s
2	When User clicks Binary Tree Traversals link	PASSED	0.212 s
3	Then User should be redirected to "Binary Tree Traversals" Binary Tree Traversals page	PASSED	0.027 s

### Binary Tree Traversals page



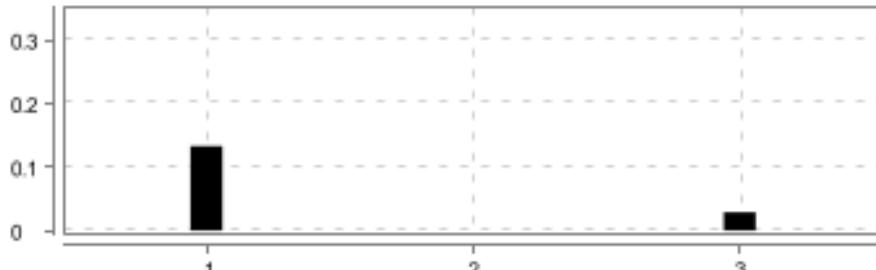
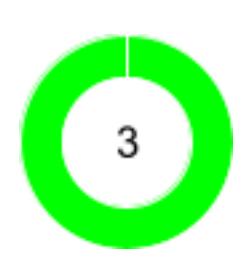
#	Step / Hook Details	Status	Duration
1	Given User is on Binary Tree Traversals page	PASSED	0.000 s
2	When User clicks a Try Here link on Binary Tree Traversals page	PASSED	0.177 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.188 s

### Python Editor page without data



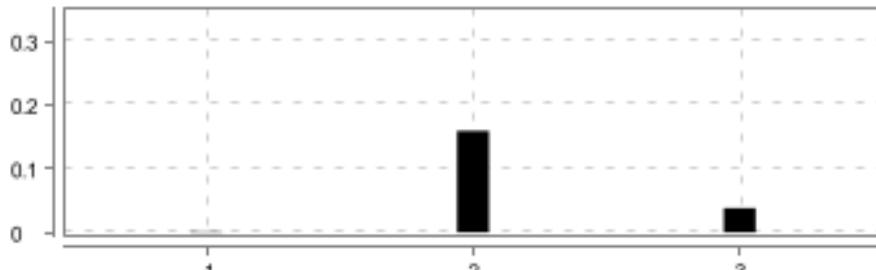
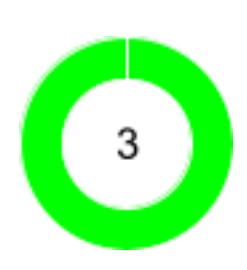
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.150 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.227 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.163 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:13.104 PM // 11:26:13.267 PM /				
I)Automatating Tree Module pages				
@previousPage				

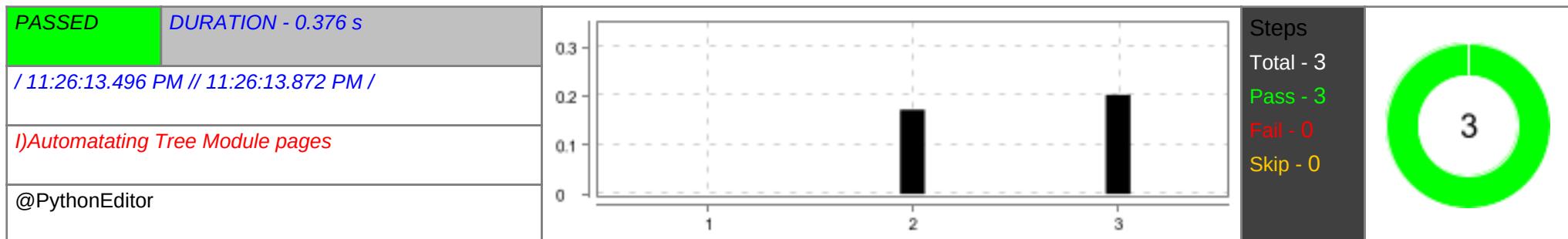
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.133 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.029 s

### Implementation of Binary Trees page Link

PASSED	DURATION - 0.198 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:13.292 PM // 11:26:13.490 PM /				
I)Automatating Tree Module pages				
@ImplementationofBinaryTrees				

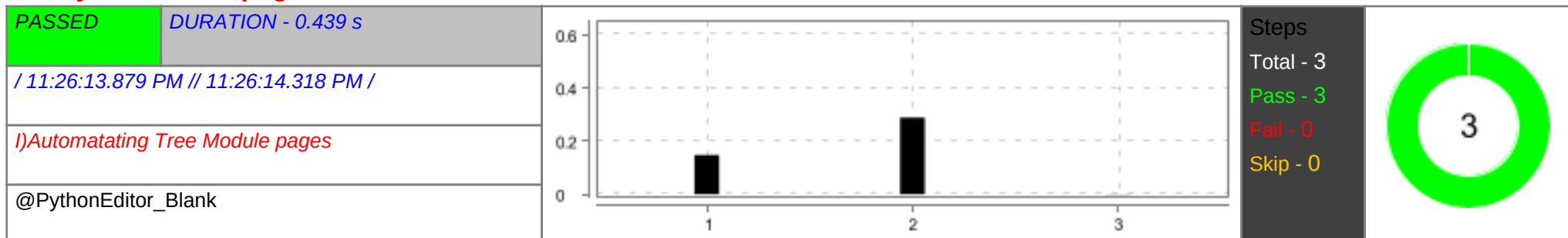
#	Step / Hook Details	Status	Duration
1	Given User is on Binary Tree Traversals page	PASSED	0.001 s
2	When User clicks Implementation of Binary Trees link	PASSED	0.159 s
3	Then User should be redirected to "Implementation of Binary Trees" Implementation of Binary Trees page	PASSED	0.038 s

### Implementation of Binary Trees page



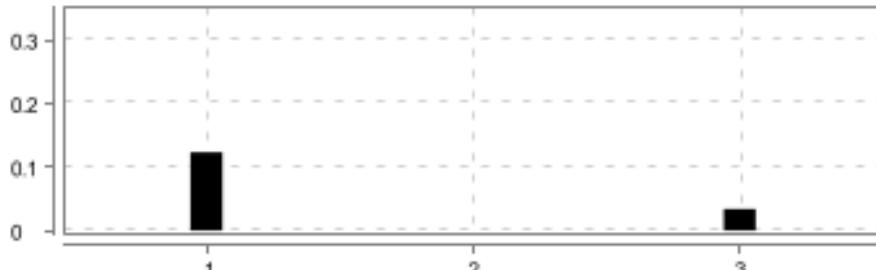
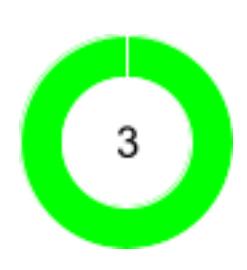
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation of Binary Trees page	PASSED	0.000 s
2	When User clicks a Try Here link on Implementation of Binary Trees page	PASSED	0.172 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.202 s

### Python Editor page without data



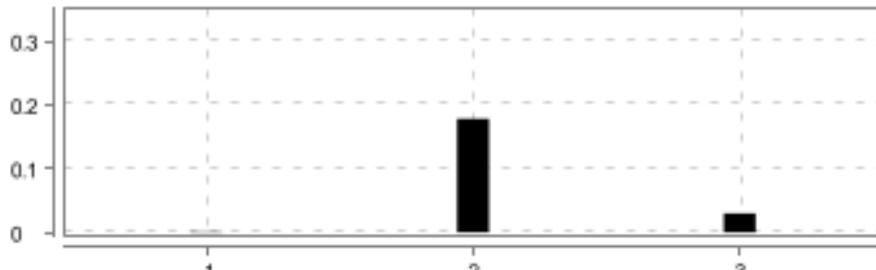
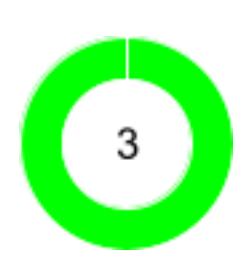
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.148 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.289 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.001 s

### User go back to the previous page

PASSED	DURATION - 0.158 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:15.478 PM // 11:26:15.636 PM /				
I)Automatating Tree Module pages				
@previousPage				

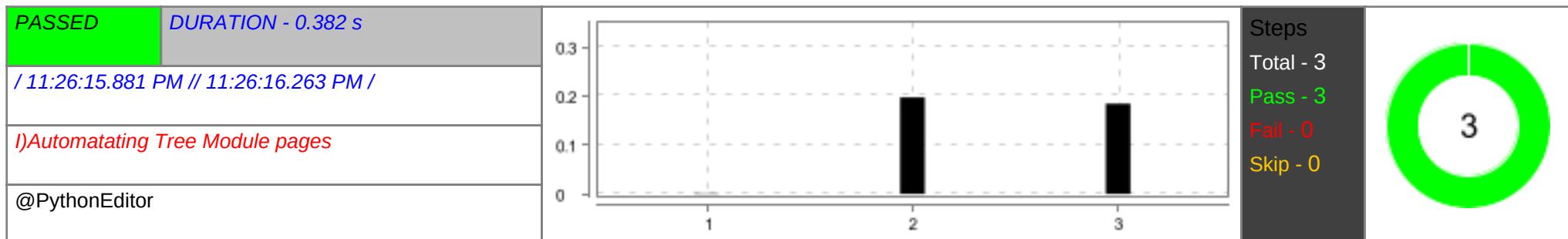
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.123 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.034 s

### Applications of Binary trees page Link

PASSED	DURATION - 0.209 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:15.656 PM // 11:26:15.865 PM /				
I)Automatating Tree Module pages				
@applicationsofBinaryTrees				

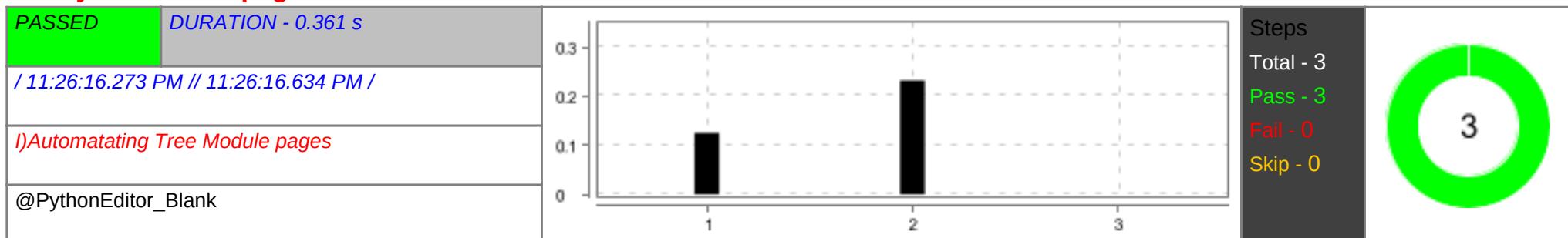
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation of Binary Trees page	PASSED	0.001 s
2	When User clicks Applications of Binary trees link	PASSED	0.178 s
3	Then User should be redirected to "Applications of Binary trees" Applications of Binary trees page	PASSED	0.030 s

### Applications of Binary trees page



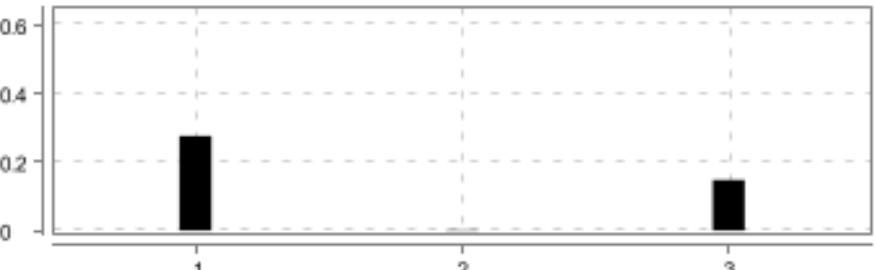
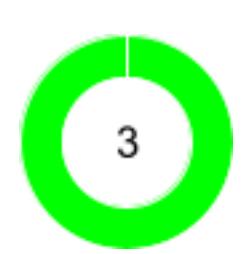
#	Step / Hook Details	Status	Duration
1	Given User is on Applications of Binary trees page	PASSED	0.001 s
2	When User clicks a Try Here link on Applications of Binary trees page	PASSED	0.197 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.184 s

### Python Editor page without data



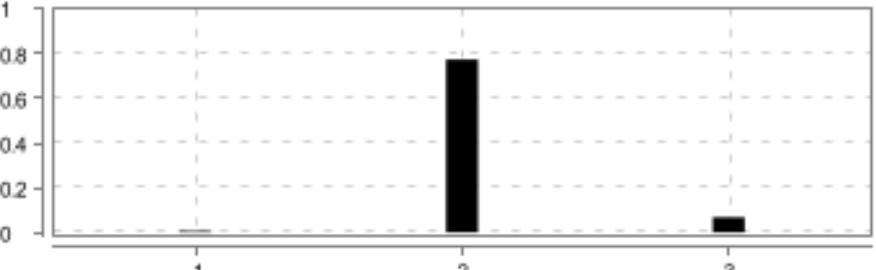
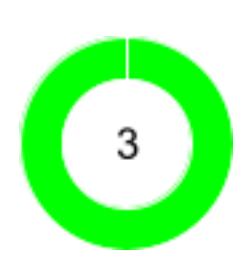
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.125 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.232 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.437 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:17.926 PM // 11:26:18.363 PM /				
I)Automatating Tree Module pages				
@previousPage				

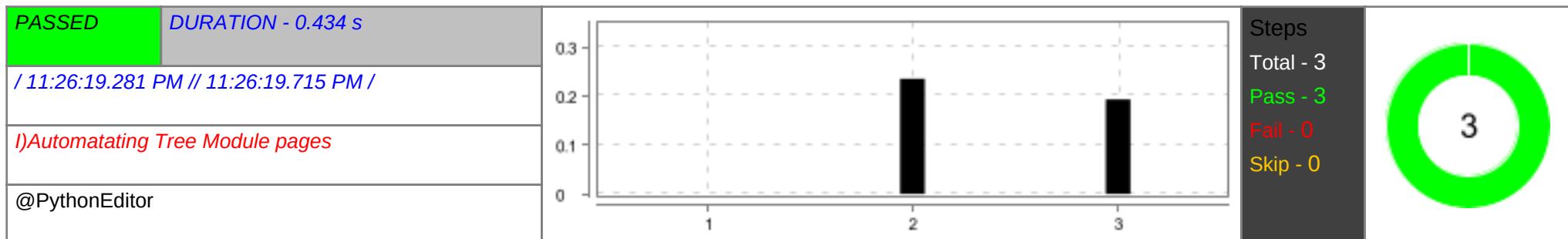
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.276 s
2	When User able to see output in console	PASSED	0.002 s
3	Then User go back to the previous page	PASSED	0.148 s

### Binary Search Trees page Link

PASSED	DURATION - 0.856 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:18.390 PM // 11:26:19.246 PM /				
I)Automatating Tree Module pages				
@binarySearchTrees				

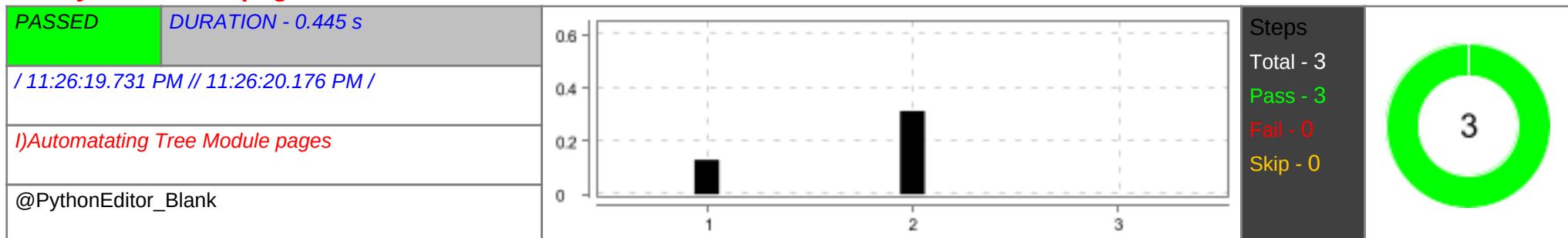
#	Step / Hook Details	Status	Duration
1	Given User is on Applications of Binary trees page	PASSED	0.006 s
2	When User clicks Binary Search Trees link	PASSED	0.774 s
3	Then User should be redirected to "Binary Search Trees" Binary Search Treese page	PASSED	0.068 s

### Binary Search Trees page



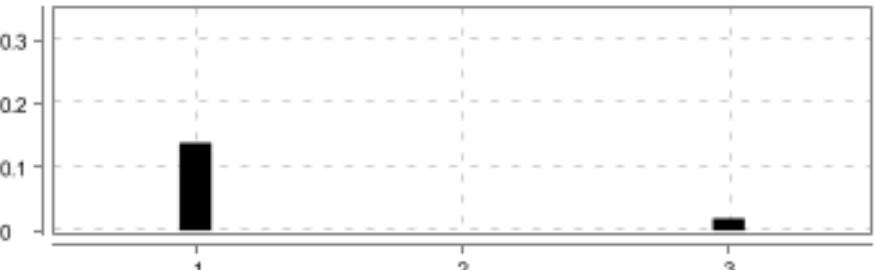
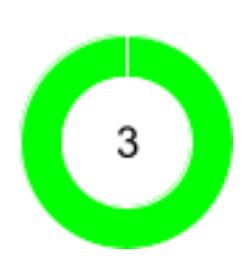
#	Step / Hook Details	Status	Duration
1	Given User is on Binary Search Trees page	PASSED	0.000 s
2	When User clicks a Try Here link on Binary Search Trees page	PASSED	0.235 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.193 s

### Python Editor page without data



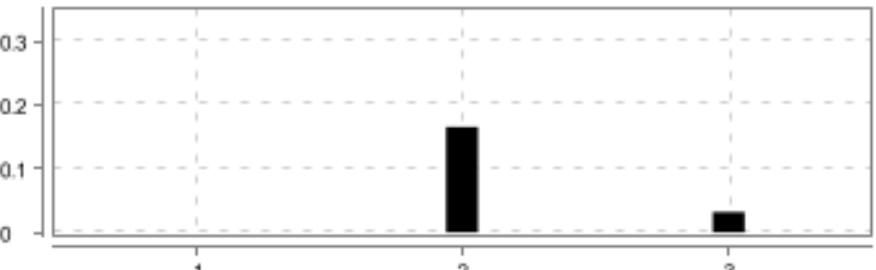
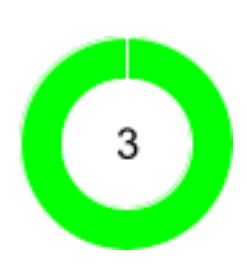
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.130 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.314 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.159 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:21.311 PM // 11:26:21.470 PM /				
I)Automatating Tree Module pages				
@previousPage				

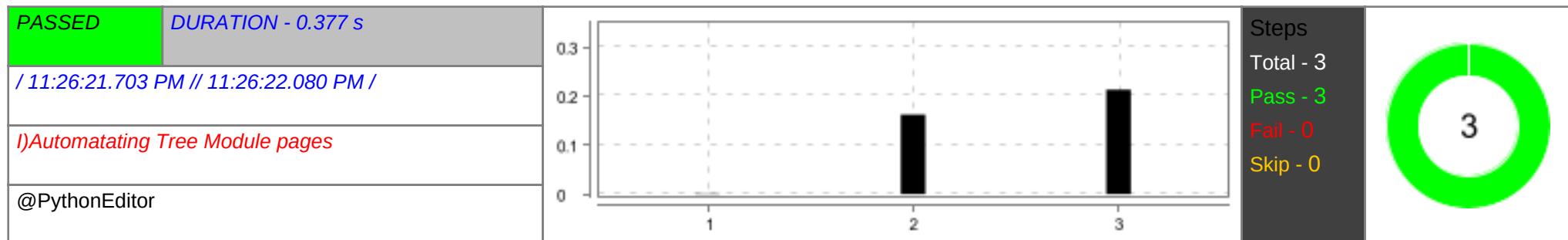
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.138 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.019 s

### Implementation Of BST page Link

PASSED	DURATION - 0.200 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:21.496 PM // 11:26:21.696 PM /				
I)Automatating Tree Module pages				
@implementationofBST				

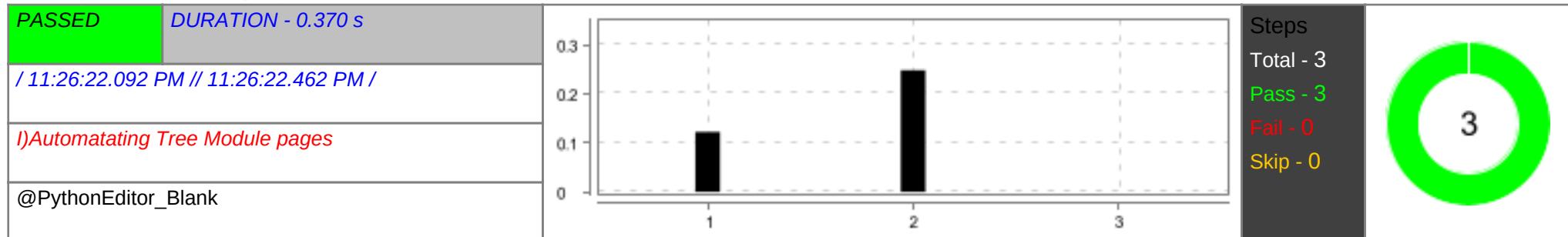
#	Step / Hook Details	Status	Duration
1	Given User is on Binary Search Trees page	PASSED	0.000 s
2	When User clicks Implementation Of BST link	PASSED	0.165 s
3	Then User should be redirected to "Implementation Of BST" Implementation Of BST Tree page	PASSED	0.032 s

### Implementation Of BST page



#	Step / Hook Details	Status	Duration
1	Given User is on Implementation Of BST page	PASSED	0.001 s
2	When User clicks a Try Here link on Implementation Of BST page	PASSED	0.162 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.213 s

### Python Editor page without data



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.122 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.248 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to the previous page

PASSED	DURATION - 0.146 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:23.566 PM // 11:26:23.712 PM /				
I)Automatating Tree Module pages				
@previousPage				

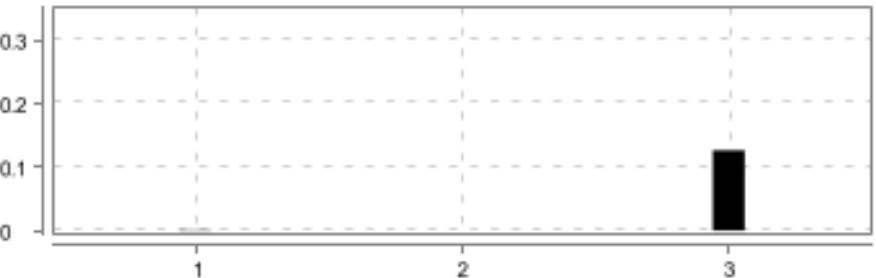
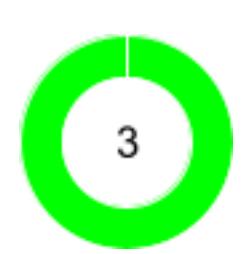
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.125 s
2	When User able to see output in console	PASSED	0.002 s
3	Then User go back to the previous page	PASSED	0.016 s

### Tree page Practice Questions

PASSED	DURATION - 0.172 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:23.737 PM // 11:26:23.909 PM /				
I)Automatating Tree Module pages				
@PracticeQuestions				

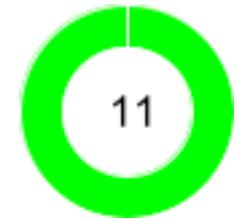
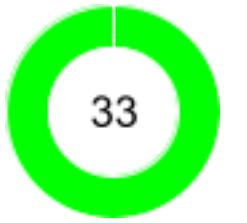
#	Step / Hook Details	Status	Duration
1	Given User is on Implementation Of BST page	PASSED	0.004 s
2	When User clicks Practice Questions link of tree	PASSED	0.155 s
3	Then User should be redirected to " Practice Questions " Practice Questions of Tree page	PASSED	0.011 s

User go back to the DS Algo home page

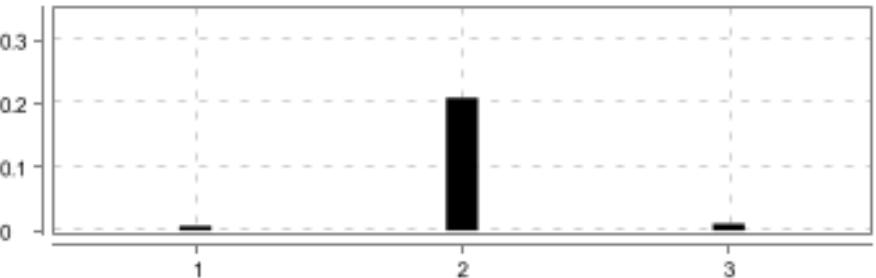
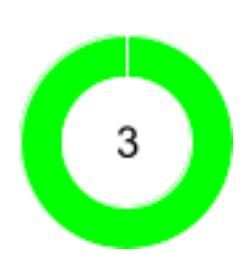
PASSED	DURATION - 0.128 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:23.928 PM // 11:26:24.056 PM /				
I)Automatating Tree Module pages				
@backtoDSHomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is already on Practice Questions page	PASSED	0.001 s
2	When Nothing is displayed on the page	PASSED	0.000 s
3	Then User go back to the "https://dsportalapp.herokuapp.com/home" DS Algo home page	PASSED	0.126 s

## J)Automatating Graph Module pages

PASSED	DURATION - 4.949 s	Scenarios Total - 11 Pass - 11 Fail - 0 Skip - 0		Steps Total - 33 Pass - 33 Fail - 0 Skip - 0	
/ 11:26:24.091 PM // 11:26:29.040 PM /					

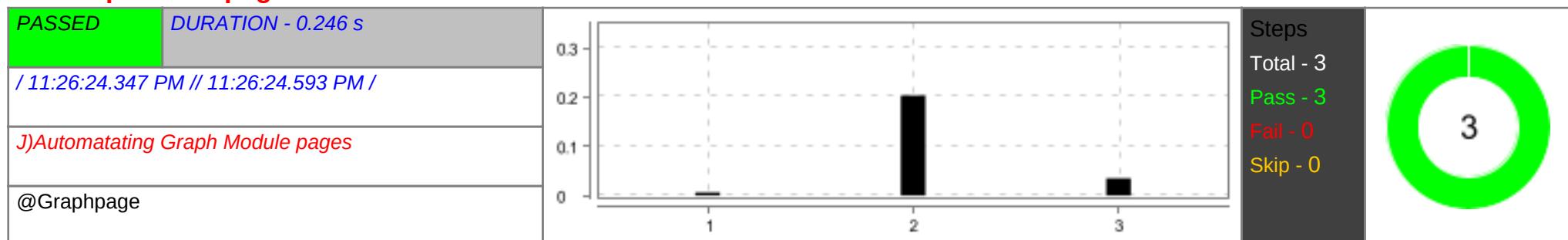
## Get started to graph from DS Algo home page

PASSED	DURATION - 0.235 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:24.091 PM // 11:26:24.326 PM /				
J)Automatating Graph Module pages				
@Graphpage				

#	Step / Hook Details	Status	Duration
1	Given User is on DS algo home page	PASSED	0.007 s
2	When User clicks Get started button	PASSED	0.209 s

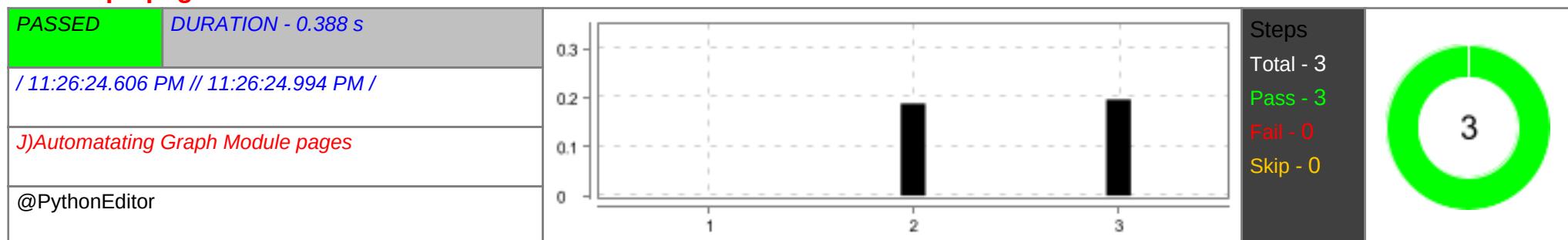
#	Step / Hook Details	Status	Duration
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/graph/" graph home page	PASSED	0.011 s

### Graph home page



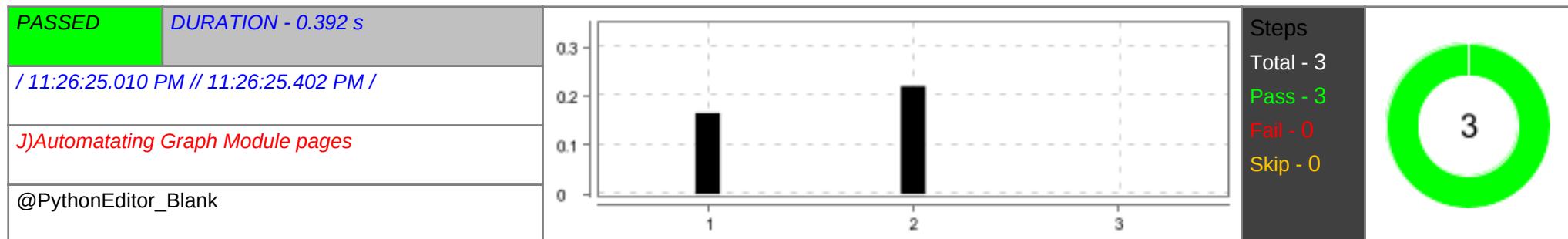
#	Step / Hook Details	Status	Duration
1	Given User is on Graph home page	PASSED	0.006 s
2	When User clicks Graph link	PASSED	0.203 s
3	Then User should be redirected to "Graph" graph page	PASSED	0.035 s

### Graph page



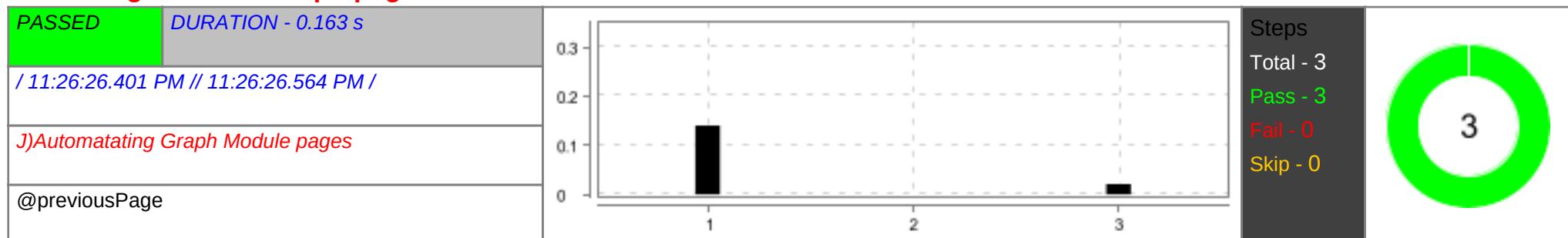
#	Step / Hook Details	Status	Duration
1	Given User is on Graph page	PASSED	0.000 s
2	When User clicks Try Here link	PASSED	0.188 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.196 s

### Python Editor page without data



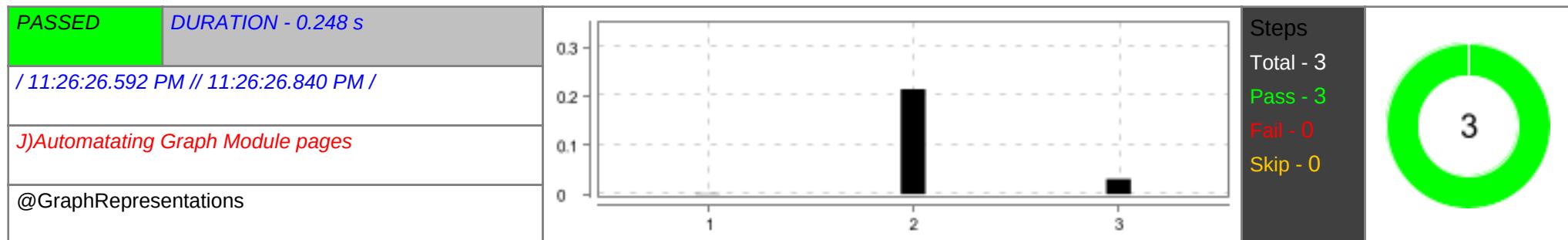
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.165 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.220 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to Graph page



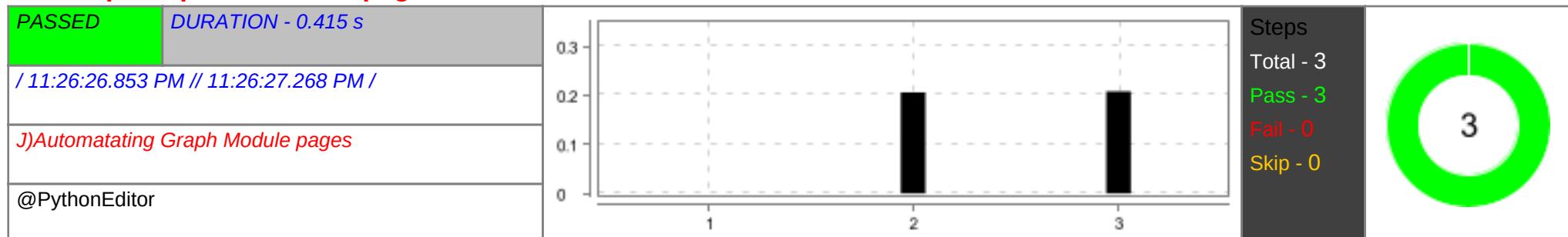
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.140 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.021 s

### Graph page second link



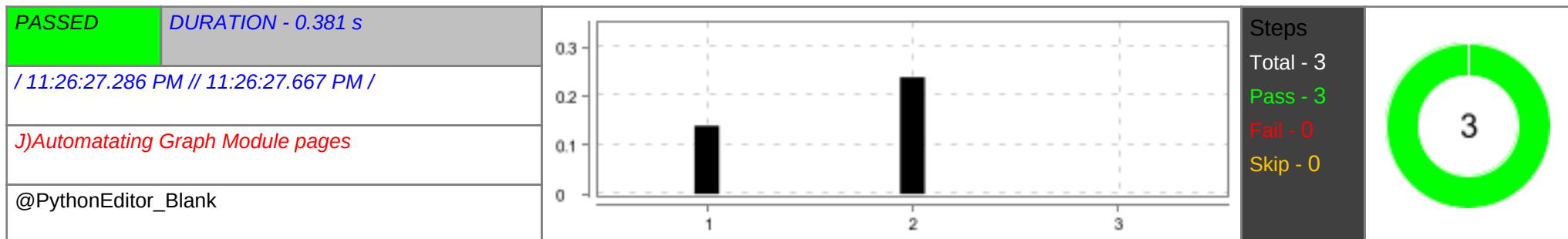
#	Step / Hook Details	Status	Duration
1	Given User is on Graph page	PASSED	0.001 s
2	When User clicks Graph Representations link	PASSED	0.214 s
3	Then User should be redirected to "Graph Representations" Graph Representations page	PASSED	0.031 s

### Graph Representations page



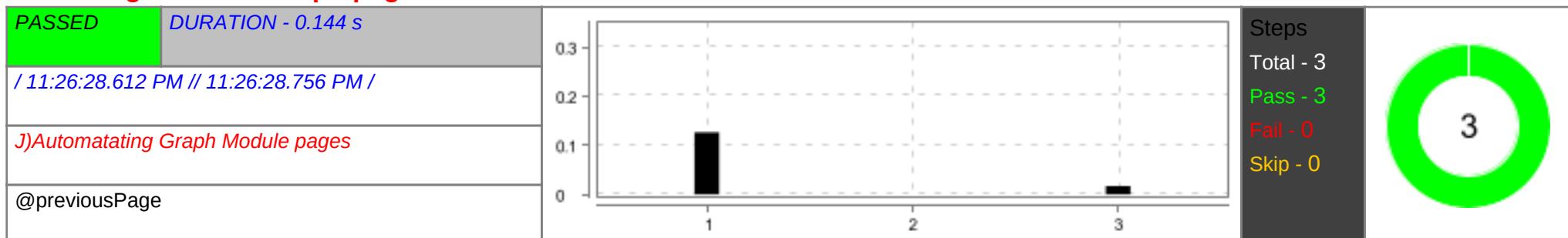
#	Step / Hook Details	Status	Duration
1	Given User is on Graph Representations page	PASSED	0.000 s
2	When User clicks Try Here link	PASSED	0.206 s
3	Then User should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" tryEditor page having Editor and run button	PASSED	0.208 s

### Python Editor page without data



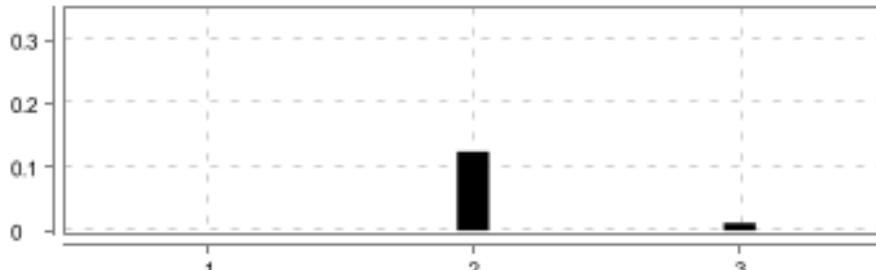
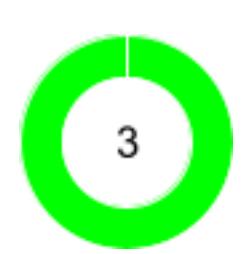
#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.139 s
2	When The user clicks the run button without entring the code in the Editor	PASSED	0.238 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### User go back to Graph page



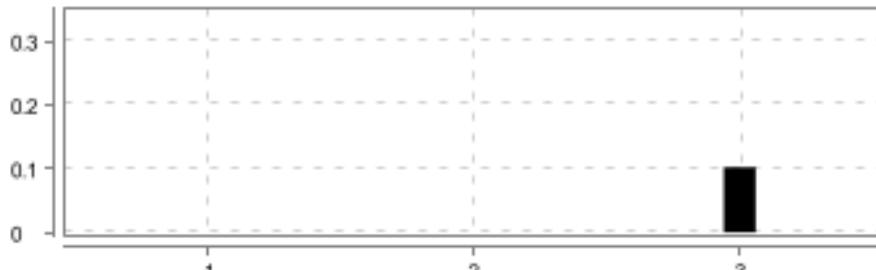
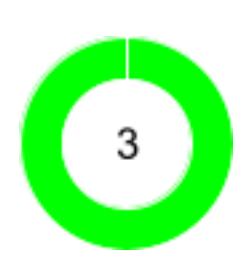
#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.126 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.017 s

### Graph page Practice Questions

PASSED	DURATION - 0.136 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:28.784 PM // 11:26:28.920 PM /				
J)Automatating Graph Module pages				
@GraphPracticeQuestions				

#	Step / Hook Details	Status	Duration
1	Given User is on Graph page	PASSED	0.000 s
2	When User clicks Practice Questions link	PASSED	0.124 s
3	Then User should be redirected to " Practice Questions " Practice Questions page	PASSED	0.012 s

### User go back to the DS Algo home page

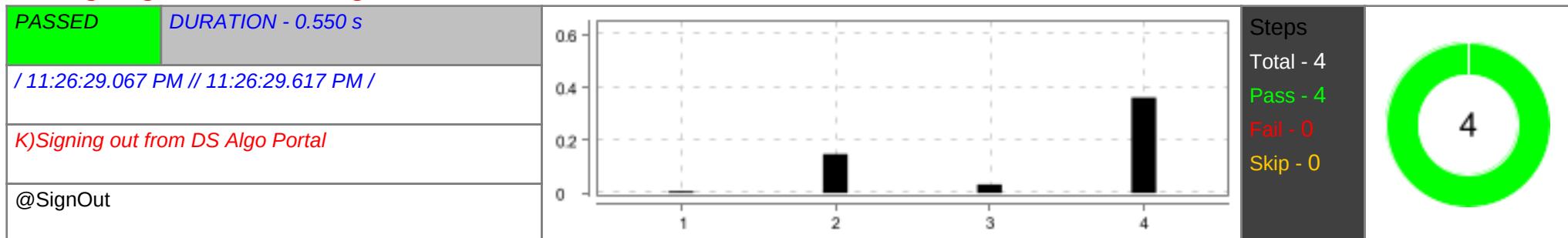
PASSED	DURATION - 0.103 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:26:28.937 PM // 11:26:29.040 PM /				
J)Automatating Graph Module pages				
@backtoDSHomePage				

#	Step / Hook Details	Status	Duration
1	Given The user is already on Practice Questions page of Graph	PASSED	0.000 s
2	When Nothing is displayed on the page of Practice Questions	PASSED	0.000 s
3	Then User go back to the "https://dsportalapp.herokuapp.com/home" DS home page	PASSED	0.102 s

### K)Signing out from DS Algo Portal



## Signing out and Closing the browser



#	Step / Hook Details	Status	Duration
1	Given The user is on DS Algo Home Page	PASSED	0.007 s
2	When The user click the Sign out link	PASSED	0.148 s
3	Then The user able to see successful message "Logged out successfully"	PASSED	0.032 s
4	And The user should able to see his Register and sign in link on the right side of the DS Algo Introduction Page and After user logged out successfully close the browser	PASSED	0.362 s