

Cucumber PDF Report

Feb 26, 2024, 11:53:46 PM

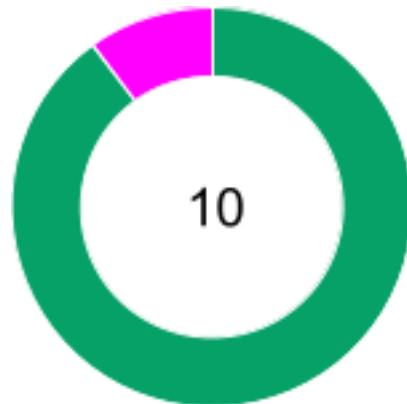
Start : Feb 26, 11:52:04.870 PM

End : Feb 26, 11:53:45.392 PM

Duration : 1 m 40.522 s

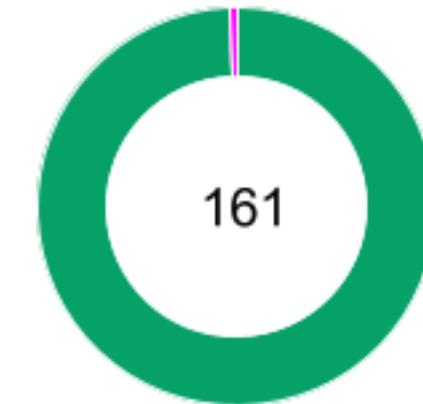
Features

PASSED - 9
FAILED - 1
SKIPPED - 0



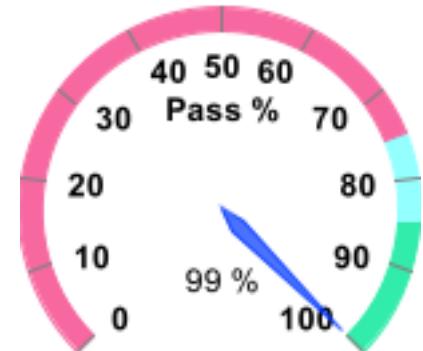
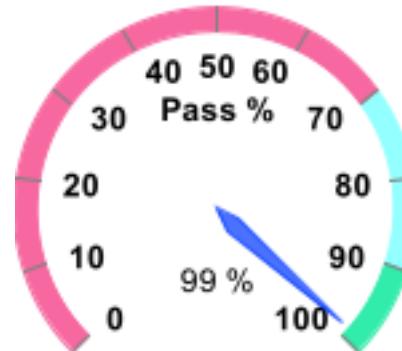
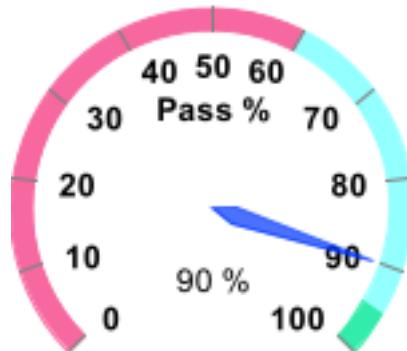
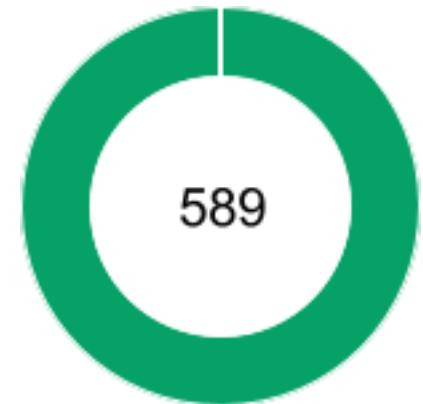
Scenarios

PASSED - 160
FAILED - 1
SKIPPED - 0



Steps

PASSED - 588
FAILED - 1
SKIPPED - 0



Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>User launch dsalgo application and test Home page</u>	8.475 s	16	16	0	0	48	48	0	0
<u>Validating Register page</u>	5.120 s	12	11	1	0	36	35	1	0
<u>Validating Login page</u>	2.562 s	6	6	0	0	18	18	0	0
<u>DataStructures-Introduction feature</u>	4.604 s	6	6	0	0	23	23	0	0
<u>Array feature</u>	26.123 s	31	31	0	0	124	124	0	0
<u>Testing LinkedList page</u>	16.938 s	31	31	0	0	109	109	0	0
<u>Queue feature</u>	9.216 s	11	11	0	0	58	58	0	0
<u>Stack feature</u>	6.572 s	12	12	0	0	49	49	0	0
<u>Graph: Launch the DS-Algo portal and test Graph module</u>	6.018 s	11	11	0	0	41	41	0	0
<u>User tests the Tree page on the Ds algo application</u>	14.802 s	25	25	0	0	83	83	0	0

#	Feature Name	Scenario Name
1	<u>Validating Register page</u>	<u>The user gets error message for existing username</u>

	TAG	Scenario				Feature			
		T	P	F	S	T	P	F	S
	Name								
	@home	16	16	0	0	1	1	0	0
	@home1	1	1	0	0	1	1	0	0
	@home2	7	7	0	0	1	1	0	0
	@home3	6	6	0	0	1	1	0	0
	@home4	1	1	0	0	1	1	0	0
	@home5	1	1	0	0	1	1	0	0
	@register	12	11	1	0	1	0	1	0
	@register1	1	1	0	0	1	0	1	0
	@register2	1	1	0	0	1	0	1	0
	@register3	1	1	0	0	1	0	1	0
	@register4	1	1	0	0	1	0	1	0
	@register5	1	1	0	0	1	0	1	0
	@register6	1	1	0	0	1	0	1	0
	@register7	1	1	0	0	1	0	1	0
	@register8	1	1	0	0	1	0	1	0
	@register9	1	1	0	0	1	0	1	0
	@register10	1	1	0	0	1	0	1	0

	TAG	Scenario				Feature				
		Name	T	P	F	S	T	P	F	S
	@register11		1	1	0	0	1	0	1	0
	@register12		1	0	1	0	1	0	1	0
	@signin		6	6	0	0	1	1	0	0
	@signin1		1	1	0	0	1	1	0	0
	@signin2		1	1	0	0	1	1	0	0
	@signin3		1	1	0	0	1	1	0	0
	@signin4		1	1	0	0	1	1	0	0
	@signin5		1	1	0	0	1	1	0	0
	@signin6		1	1	0	0	1	1	0	0
	@DataStructures-Introduction		6	6	0	0	1	1	0	0
	@DataStructures1		1	1	0	0	1	1	0	0
	@DataStructures2		1	1	0	0	1	1	0	0
	@DataStructures3		1	1	0	0	1	1	0	0
	@DataStructures4		1	1	0	0	1	1	0	0
	@DataStructures5		1	1	0	0	1	1	0	0
	@DataStructures6		1	1	0	0	1	1	0	0
	@Array1		1	1	0	0	1	1	0	0

	TAG	Scenario				Feature				
		Name	T	P	F	S	T	P	F	S
	@Array		31	31	0	0	1	1	0	0
	@Array2		1	1	0	0	1	1	0	0
	@Array3		1	1	0	0	1	1	0	0
	@Array4		1	1	0	0	1	1	0	0
	@Array5		1	1	0	0	1	1	0	0
	@Array6		1	1	0	0	1	1	0	0
	@Array7		1	1	0	0	1	1	0	0
	@Array8		1	1	0	0	1	1	0	0
	@Array9		1	1	0	0	1	1	0	0
	@Array10		1	1	0	0	1	1	0	0
	@Array11		1	1	0	0	1	1	0	0
	@Array12		1	1	0	0	1	1	0	0
	@Array13		1	1	0	0	1	1	0	0
	@Array14		1	1	0	0	1	1	0	0
	@Array15		1	1	0	0	1	1	0	0
	@Array16		1	1	0	0	1	1	0	0
	@Array17		1	1	0	0	1	1	0	0

TAG	Name	Scenario				Feature			
		T	P	F	S	T	P	F	S
@Array18		1	1	0	0	1	1	0	0
@Array19		1	1	0	0	1	1	0	0
@Array20		1	1	0	0	1	1	0	0
@Array21		1	1	0	0	1	1	0	0
@Array22		1	1	0	0	1	1	0	0
@Array23		1	1	0	0	1	1	0	0
@Array24		1	1	0	0	1	1	0	0
@Array25		1	1	0	0	1	1	0	0
@Array26		1	1	0	0	1	1	0	0
@Array27		1	1	0	0	1	1	0	0
@Array28		1	1	0	0	1	1	0	0
@Array29		1	1	0	0	1	1	0	0
@Array30		1	1	0	0	1	1	0	0
@Array31		1	1	0	0	1	1	0	0
@LinkedList		31	31	0	0	1	1	0	0
@LinkedList01		1	1	0	0	1	1	0	0
@LinkedList02		1	1	0	0	1	1	0	0

TAG	Name	Scenario				Feature			
		T	P	F	S	T	P	F	S
@LinkedList03		1	1	0	0	1	1	0	0
@LinkedList04		1	1	0	0	1	1	0	0
@LinkedList05		1	1	0	0	1	1	0	0
@LinkedList06		1	1	0	0	1	1	0	0
@LinkedList07		1	1	0	0	1	1	0	0
@LinkedList08		1	1	0	0	1	1	0	0
@LinkedList09		1	1	0	0	1	1	0	0
@LinkedList10		1	1	0	0	1	1	0	0
@LinkedList11		1	1	0	0	1	1	0	0
@LinkedList12		1	1	0	0	1	1	0	0
@LinkedList13		1	1	0	0	1	1	0	0
@LinkedList14		1	1	0	0	1	1	0	0
@LinkedList15		1	1	0	0	1	1	0	0
@LinkedList16		1	1	0	0	1	1	0	0
@LinkedList17		1	1	0	0	1	1	0	0
@LinkedList18		1	1	0	0	1	1	0	0
@LinkedList19		1	1	0	0	1	1	0	0

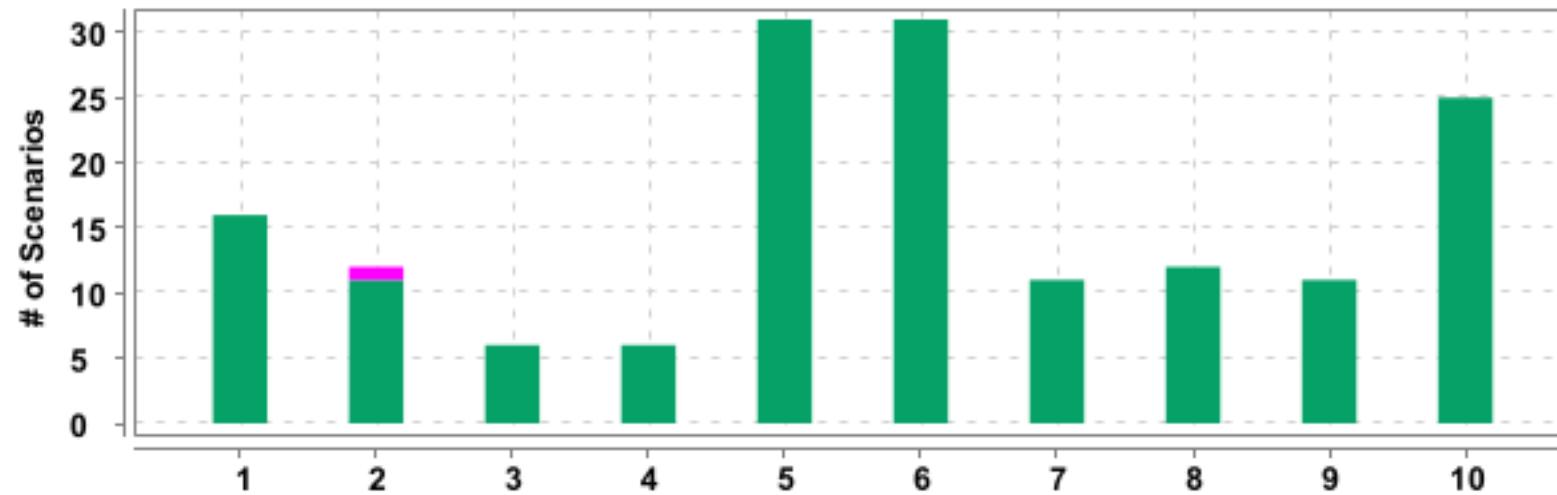
	TAG	Scenario				Feature				
		Name	T	P	F	S	T	P	F	S
	@LinkedList20		1	1	0	0	1	1	0	0
	@LinkedList21		1	1	0	0	1	1	0	0
	@LinkedList22		1	1	0	0	1	1	0	0
	@LinkedList23		1	1	0	0	1	1	0	0
	@LinkedList24		1	1	0	0	1	1	0	0
	@LinkedList25		1	1	0	0	1	1	0	0
	@LinkedList26		1	1	0	0	1	1	0	0
	@LinkedList27		1	1	0	0	1	1	0	0
	@LinkedList28		1	1	0	0	1	1	0	0
	@LinkedList29		1	1	0	0	1	1	0	0
	@LinkedList30		1	1	0	0	1	1	0	0
	@LinkedList31		1	1	0	0	1	1	0	0
	@Queue_S1		1	1	0	0	1	1	0	0
	@Queue		11	11	0	0	1	1	0	0
	@Queue_S2		1	1	0	0	1	1	0	0
	@Queue_S3		1	1	0	0	1	1	0	0
	@Queue_S4		1	1	0	0	1	1	0	0

	TAG	Scenario				Feature				
		Name	T	P	F	S	T	P	F	S
	@Queue_S5		1	1	0	0	1	1	0	0
	@Queue_S6		1	1	0	0	1	1	0	0
	@Queue_S7		1	1	0	0	1	1	0	0
	@Queue_S8		1	1	0	0	1	1	0	0
	@Queue_S9		1	1	0	0	1	1	0	0
	@Queue_S10		1	1	0	0	1	1	0	0
	@Queue_S11		1	1	0	0	1	1	0	0
	@Stack_S1		1	1	0	0	1	1	0	0
	@Stack		12	12	0	0	1	1	0	0
	@Stack_S2		1	1	0	0	1	1	0	0
	@Stack_S3		1	1	0	0	1	1	0	0
	@Stack_S4		1	1	0	0	1	1	0	0
	@Stack_S5		1	1	0	0	1	1	0	0
	@Stack_S6		1	1	0	0	1	1	0	0
	@Stack_S7		1	1	0	0	1	1	0	0
	@Stack_S8		1	1	0	0	1	1	0	0
	@Stack_S9		1	1	0	0	1	1	0	0

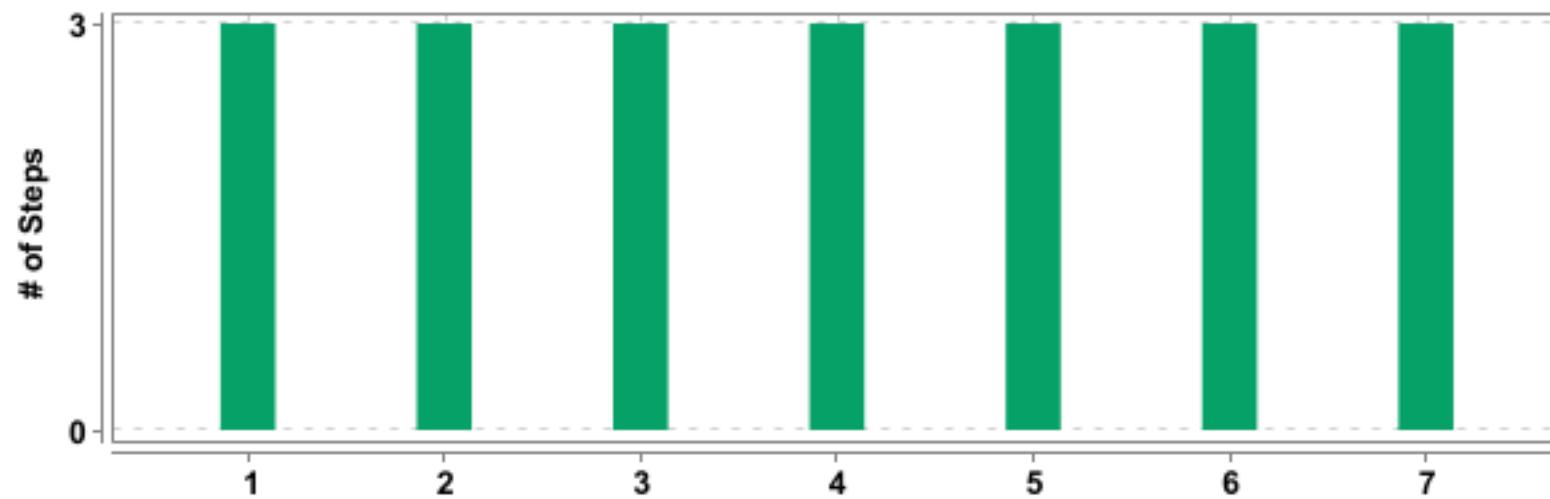
	TAG	Scenario				Feature			
		T	P	F	S	T	P	F	S
	Name								
	@Stack_S10	1	1	0	0	1	1	0	0
	@Stack_S11	1	1	0	0	1	1	0	0
	@Stack_S12	1	1	0	0	1	1	0	0
	@Graph	11	11	0	0	1	1	0	0
	@Graph_S1	1	1	0	0	1	1	0	0
	@Graph_S2	1	1	0	0	1	1	0	0
	@Graph_S3	1	1	0	0	1	1	0	0
	@Graph_S4	1	1	0	0	1	1	0	0
	@Graph_S5	1	1	0	0	1	1	0	0
	@Graph_S6	1	1	0	0	1	1	0	0
	@Graph_S7	1	1	0	0	1	1	0	0
	@Graph_S8	1	1	0	0	1	1	0	0
	@Graph_S9	1	1	0	0	1	1	0	0
	@Graph_S10	1	1	0	0	1	1	0	0
	@Graph_S11	1	1	0	0	1	1	0	0
	@Tree	25	25	0	0	1	1	0	0
	@Tree_S1	1	1	0	0	1	1	0	0

	TAG	Scenario				Feature			
		T	P	F	S	T	P	F	S
	Name								
	@Tree_S2	1	1	0	0	1	1	0	0
	@Tree_S3	1	1	0	0	1	1	0	0
	@Tree_S4	1	1	0	0	1	1	0	0
	@Tree_S5	1	1	0	0	1	1	0	0
	@Tree_S6	1	1	0	0	1	1	0	0
	@Tree_S7	1	1	0	0	1	1	0	0
	@Tree_S8	1	1	0	0	1	1	0	0
	@Tree_S9	1	1	0	0	1	1	0	0
	@Tree_S10	1	1	0	0	1	1	0	0
	@Tree_S11	1	1	0	0	1	1	0	0
	@Tree_S12	1	1	0	0	1	1	0	0
	@Tree_S13	1	1	0	0	1	1	0	0
	@Tree_S14	1	1	0	0	1	1	0	0
	@Tree_S15	1	1	0	0	1	1	0	0
	@Tree_S16	1	1	0	0	1	1	0	0
	@Tree_S17	1	1	0	0	1	1	0	0
	@Tree_S18	1	1	0	0	1	1	0	0

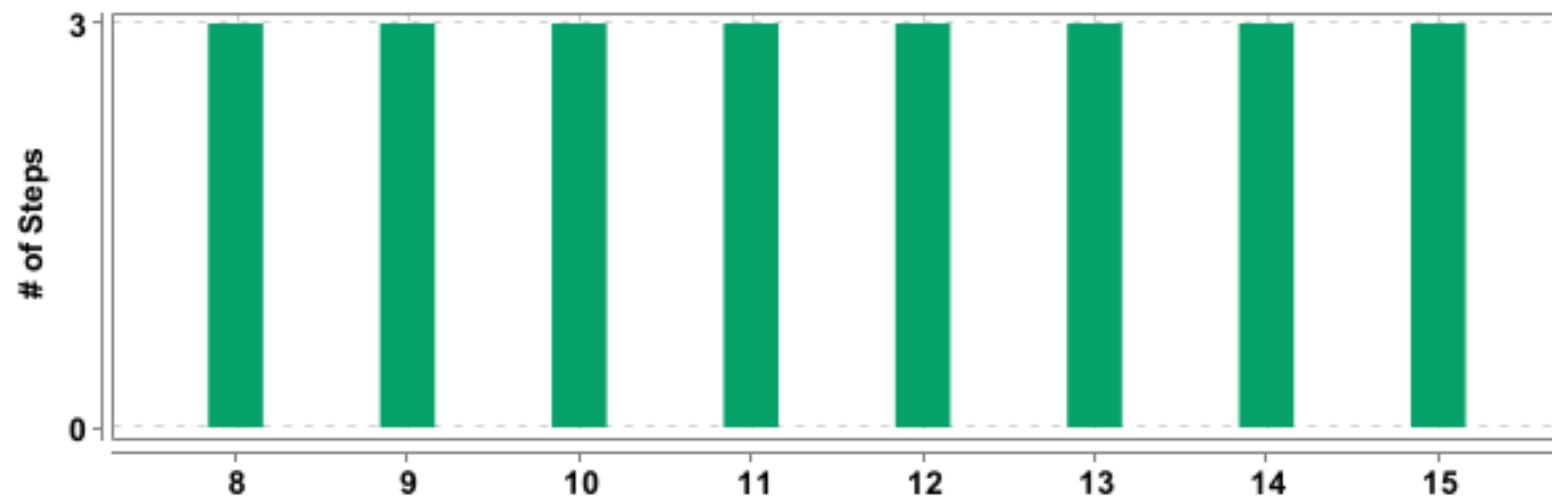
TAG	Name	Scenario				Feature			
		T	P	F	S	T	P	F	S
	@Tree_S19	1	1	0	0	1	1	0	0
	@Tree_S20	1	1	0	0	1	1	0	0
	@Tree_S21	1	1	0	0	1	1	0	0
	@Tree_S22	1	1	0	0	1	1	0	0
	@Tree_S23	1	1	0	0	1	1	0	0
	@Tree_S24	1	1	0	0	1	1	0	0
	@Tree_S25	1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	16	16	0	0	8.475 s
2	<u>Validating Register page</u>	12	11	1	0	5.120 s
3	<u>Validating Login page</u>	6	6	0	0	2.562 s
4	<u>DataStructures-Introduction feature</u>	6	6	0	0	4.604 s
5	<u>Array feature</u>	31	31	0	0	26.123 s
6	<u>Testing LinkedList page</u>	31	31	0	0	16.938 s
7	<u>Queue feature</u>	11	11	0	0	9.216 s
8	<u>Stack feature</u>	12	12	0	0	6.572 s
9	<u>Graph: Launch the DS-Algo portal and test Graph module</u>	11	11	0	0	6.018 s
10	<u>User tests the Tree page on the Ds algo application</u>	25	25	0	0	14.802 s

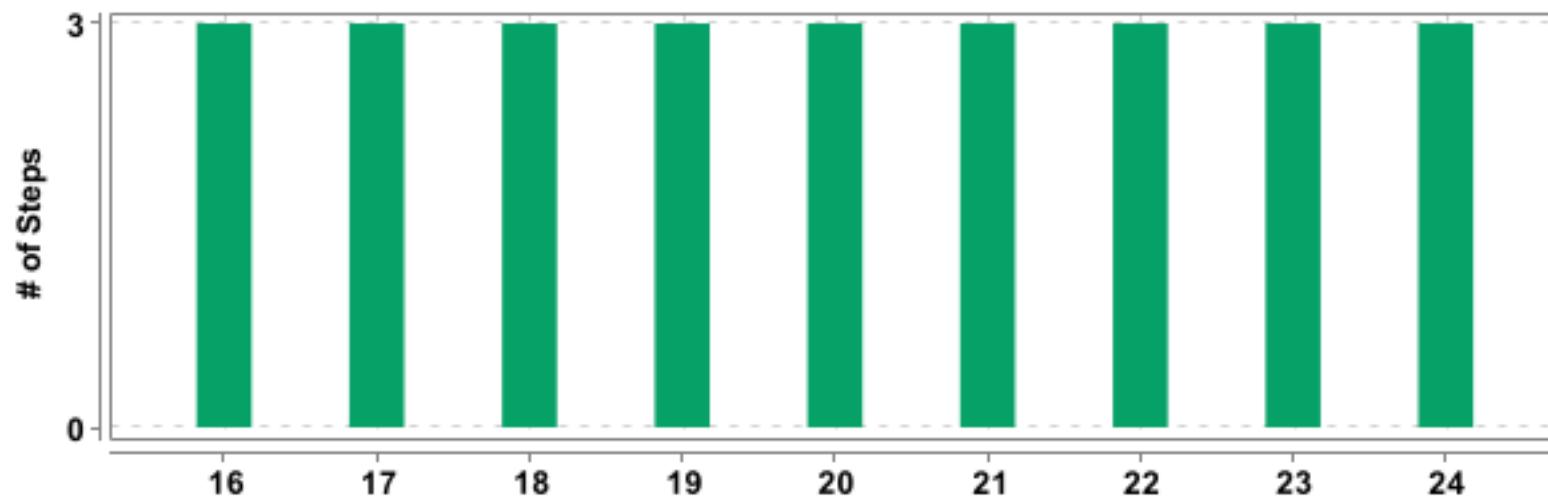


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>User launch dsalgo application and test Home page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	1.050 s
2		<u>User is on Home page and click getstarted link "Datastructures" on home page without sign in</u>	3	3	0	0	0.548 s
3		<u>User is on Home page and click getstarted link "Arrays" on home page without sign in</u>	3	3	0	0	0.587 s
4		<u>User is on Home page and click getstarted link "Linkedlist" on home page without sign in</u>	3	3	0	0	0.500 s
5		<u>User is on Home page and click getstarted link "Stack" on home page without sign in</u>	3	3	0	0	0.512 s
6		<u>User is on Home page and click getstarted link "Queue" on home page without sign in</u>	3	3	0	0	0.529 s
7		<u>User is on Home page and click getstarted link "Tree" on home page without sign in</u>	3	3	0	0	0.497 s



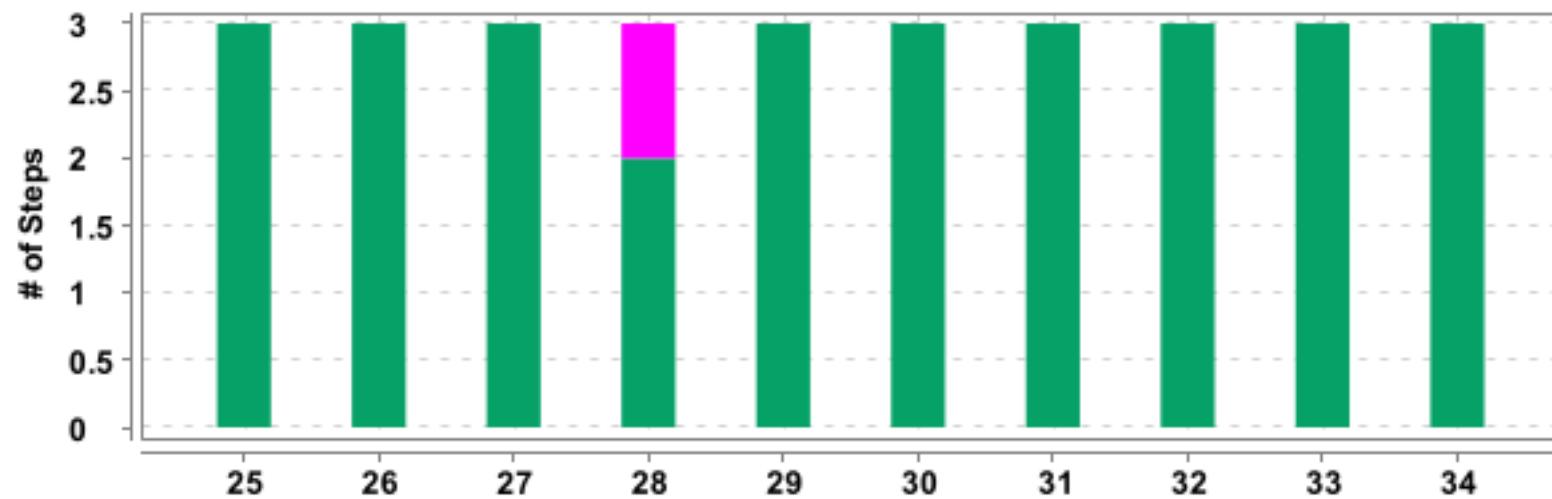
#	Feature Name	Scenario Name	T	P	F	S	Duration
8	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click getstarted link "Graph" on home page without sign in</u>	3	3	0	0	0.516 s
9		<u>User is on Home page and click on dropdown "Arrays" without sign in</u>	3	3	0	0	0.487 s
10		<u>User is on Home page and click on dropdown "Linkedlist" without sign in</u>	3	3	0	0	0.459 s
11		<u>User is on Home page and click on dropdown "Stack" without sign in</u>	3	3	0	0	0.502 s
12		<u>User is on Home page and click on dropdown "Queue" without sign in</u>	3	3	0	0	0.432 s
13		<u>User is on Home page and click on dropdown "Tree" without sign in</u>	3	3	0	0	0.516 s
14		<u>User is on Home page and click on dropdown "Graph" without sign in</u>	3	3	0	0	0.457 s

#	Feature Name	Scenario Name	<i>T</i>	<i>P</i>	<i>F</i>	<i>S</i>	<i>Duration</i>
15		<u>User is on Home page and click on sign in</u>	3	3	0	0	0.290 s

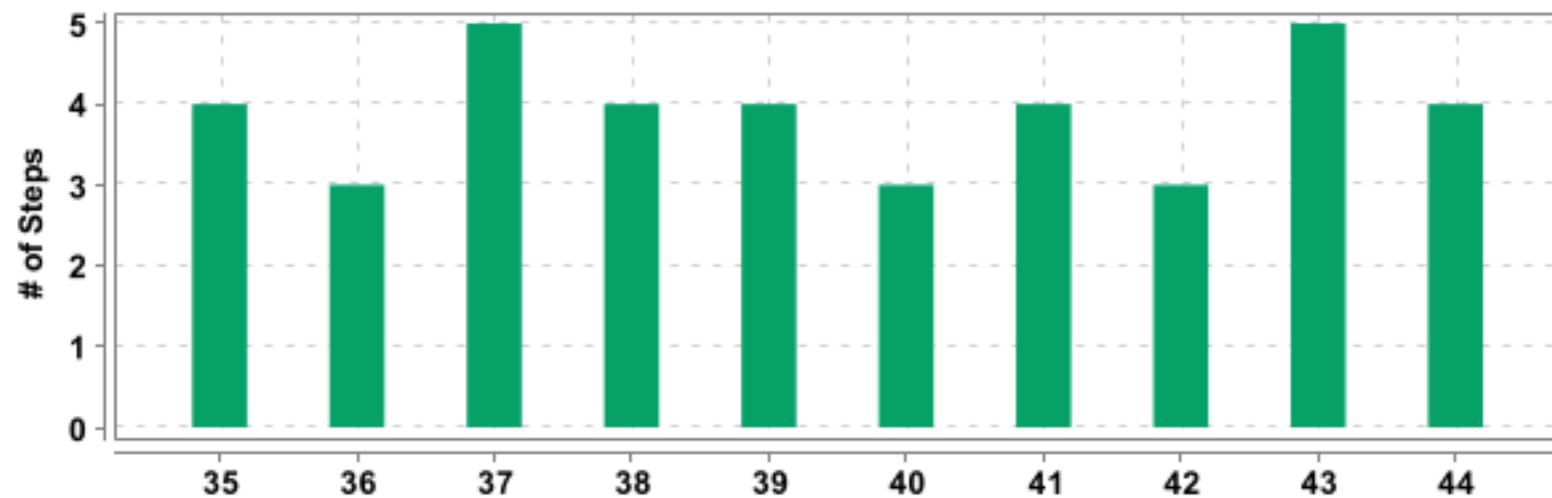


#	Feature Name	Scenario Name	T	P	F	S	Duration
16	<u>User launch dsalgo application and test Home page</u>	<u>User is on Home page and click on Register</u>	3	3	0	0	0.296 s
17	<u>Validating Register page</u>	<u>User launch home page of an dsalgo project</u>	3	3	0	0	0.405 s
18		<u>The user gets error message for empty fields into Username textbox</u>	3	3	0	0	0.266 s
19		<u>The user gets error message for empty fields into Password textbox</u>	3	3	0	0	0.227 s
20		<u>The user gets error message for empty fields into confirm Password textbox</u>	3	3	0	0	0.251 s
21		<u>The user gets error message for invalid username</u>	3	3	0	0	0.555 s
22		<u>The user gets error message for password mismatch</u>	3	3	0	0	0.417 s
23		<u>The user gets error message for password with characters less than eight</u>	3	3	0	0	0.397 s

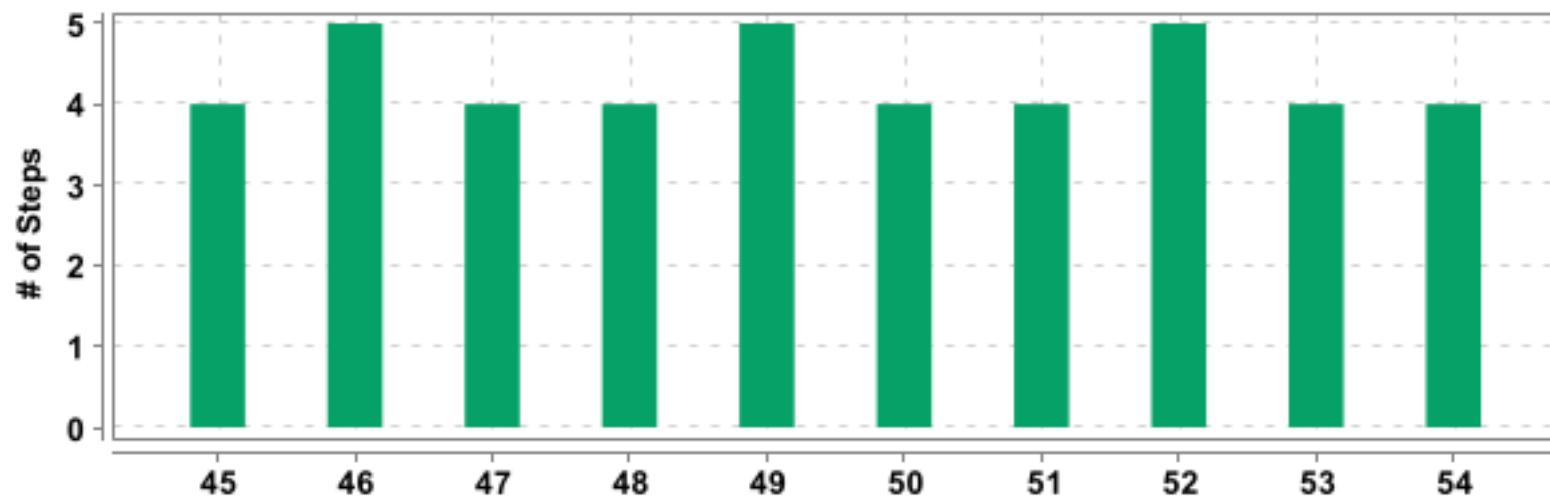
#	Feature Name	Scenario Name	T	P	F	S	Duration
24		<i>The user gets error message for password with only numbers</i>	3	3	0	0	0.509 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
25	<u>Validating Register page</u>	<u>The user gets error message for password too similar to your other personal information</u>	3	3	0	0	0.438 s
26		<u>The user gets error message for commonly used password</u>	3	3	0	0	0.389 s
27		<u>The user redirected to Homepage with valid details</u>	3	3	0	0	0.394 s
28		<u>The user gets error message for existing username</u>	3	2	1	0	0.756 s
29	<u>Validating Login page</u>	<u>User login with empty username and valid password</u>	3	3	0	0	0.246 s
30		<u>User login with valid username and empty password</u>	3	3	0	0	0.232 s
31		<u>User login with invalid username and invalid password</u>	3	3	0	0	0.411 s
32		<u>User login with valid username and invalid password</u>	3	3	0	0	0.415 s
33		<u>User login with valid username and valid password</u>	3	3	0	0	0.630 s
34		<u>Sign-Out scenario</u>	3	3	0	0	0.589 s

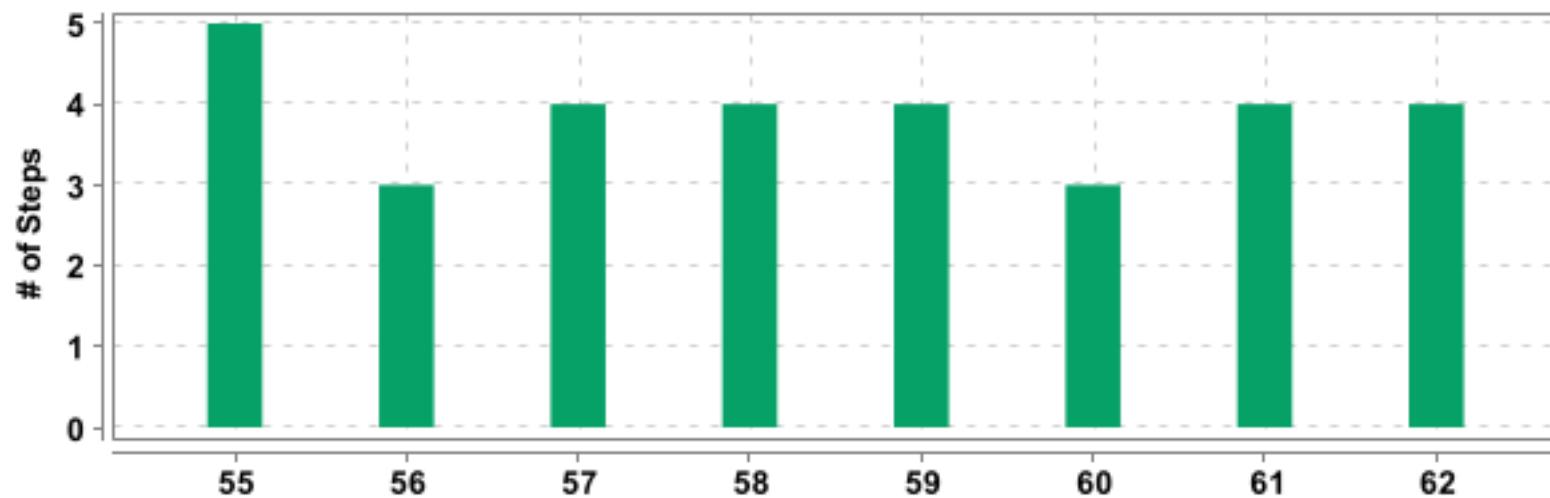


#	Feature Name	Scenario Name	T	P	F	S	Duration
35	<u>DataStructures-Introduction feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.607 s
36		<u>Navigating to DataStructures-Introduction page</u>	3	3	0	0	0.288 s
37		<u>Navigating DataStructures-Introduction page</u>	5	5	0	0	1.808 s
38		<u>The user is able to run code in Editor</u>	4	4	0	0	0.981 s
39		<u>The user is presented with error message for invalid code in Editor</u>	4	4	0	0	0.566 s
40		<u>The user is able to click and navigate to Practice Questions</u>	3	3	0	0	0.321 s
41	<u>Array feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.639 s
42		<u>Navigating to Array page</u>	3	3	0	0	0.350 s
43		<u>Navigating Arrays in Python page</u>	5	5	0	0	1.262 s
44		<u>The user is able to run code in Editor for Array page</u>	4	4	0	0	0.564 s



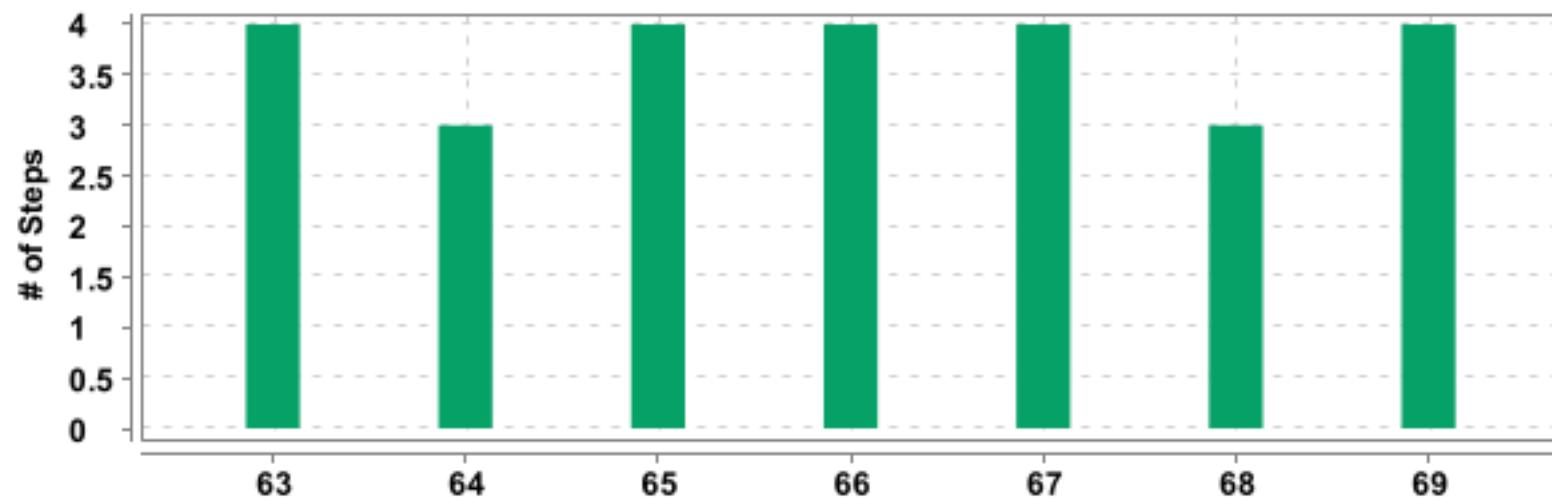
#	Feature Name	Scenario Name	T	P	F	S	Duration
45	<u>Array feature</u>	<u>The user is presented with error message for invalid code in Editor for Array page</u>	4	4	0	0	0.600 s
46		<u>Navigating Arrays Using List page</u>	5	5	0	0	1.388 s
47		<u>The user is able to run code in Editor for Array page</u>	4	4	0	0	0.696 s
48		<u>The user is presented with error message for invalid code in Editor for Array page</u>	4	4	0	0	0.532 s
49		<u>Navigating Basic Operations in Lists page</u>	5	5	0	0	1.287 s
50		<u>The user is able to run code in Editor for Array page</u>	4	4	0	0	0.599 s
51		<u>The user is presented with error message for invalid code in Editor for Array page</u>	4	4	0	0	0.527 s
52		<u>Navigating Applications of Array page</u>	5	5	0	0	1.302 s
53		<u>The user is able to run code in Editor for Array page</u>	4	4	0	0	0.566 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
54		<u>The user is presented with error message for invalid code in Editor for Array page</u>	4	4	0	0	0.568 s



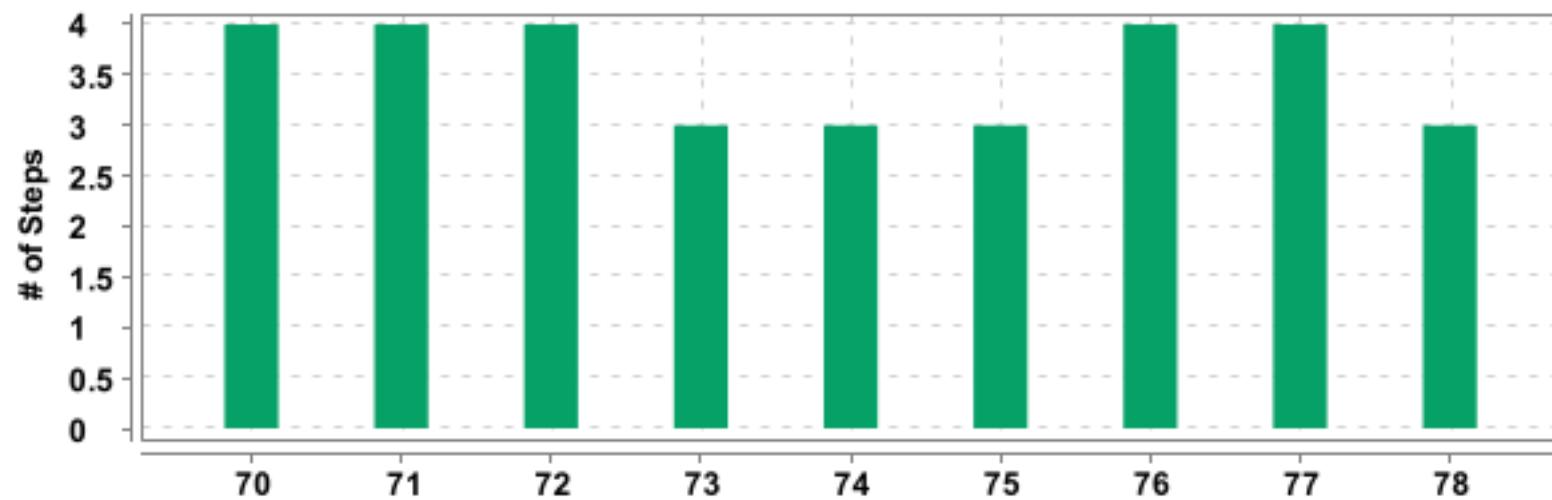
#	Feature Name	Scenario Name	T	P	F	S	Duration
55	<u>Array feature</u>	<u>Navigating to Practice Questions page</u>	5	5	0	0	0.834 s
56		<u>The user is able to navigate to Question page from Search the array link</u>	3	3	0	0	0.426 s
57		<u>The user is able to run code in tryEditor for Search the array link</u>	4	4	0	0	0.934 s
58		<u>The user is able to submit code in tryEditor for Search the array link</u>	4	4	0	0	1.986 s
59		<u>The user is presented with error message for code with invalid syntax in tryEditor for Search the array link</u>	4	4	0	0	0.415 s
60		<u>The user is able to navigate to Question page from Max Consecutive Ones</u>	3	3	0	0	0.432 s
61		<u>The user is able to run code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	1.132 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
62		<u><i>The user is able to submit code in tryEditor for Max Consecutive Ones</i></u>	4	4	0	0	1.664 s

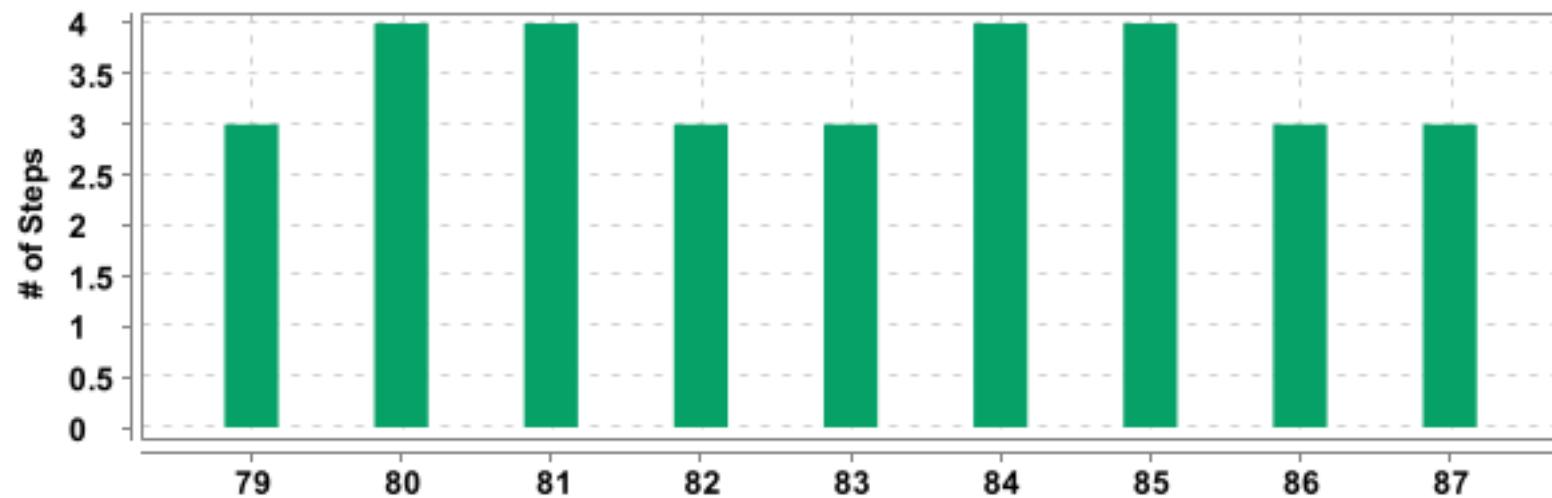


#	Feature Name	Scenario Name	T	P	F	S	Duration
63	<u>Array feature</u>	<u>The user is presented with error message for invalid code in tryEditor for Max Consecutive Ones</u>	4	4	0	0	0.369 s
64		<u>The user is able to navigate to Question page from Find Numbers with Even Number of Digits</u>	3	3	0	0	0.387 s
65		<u>The user is able to run code in tryEditor for Find Numbers with Even Number of Digits</u>	4	4	0	0	0.935 s
66		<u>The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits</u>	4	4	0	0	1.976 s
67		<u>The user is presented with error message for code with invalid syntax in tryEditor for Find Numbers with Even *</u>	4	4	0	0	0.334 s
68		<u>The user is able to navigate to Question page from Squares of a Sorted Array</u>	3	3	0	0	0.410 s
69		<u>The user is able to run code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	0.956 s

* The feature name and/or scenario name has been cropped to fit in the available space.

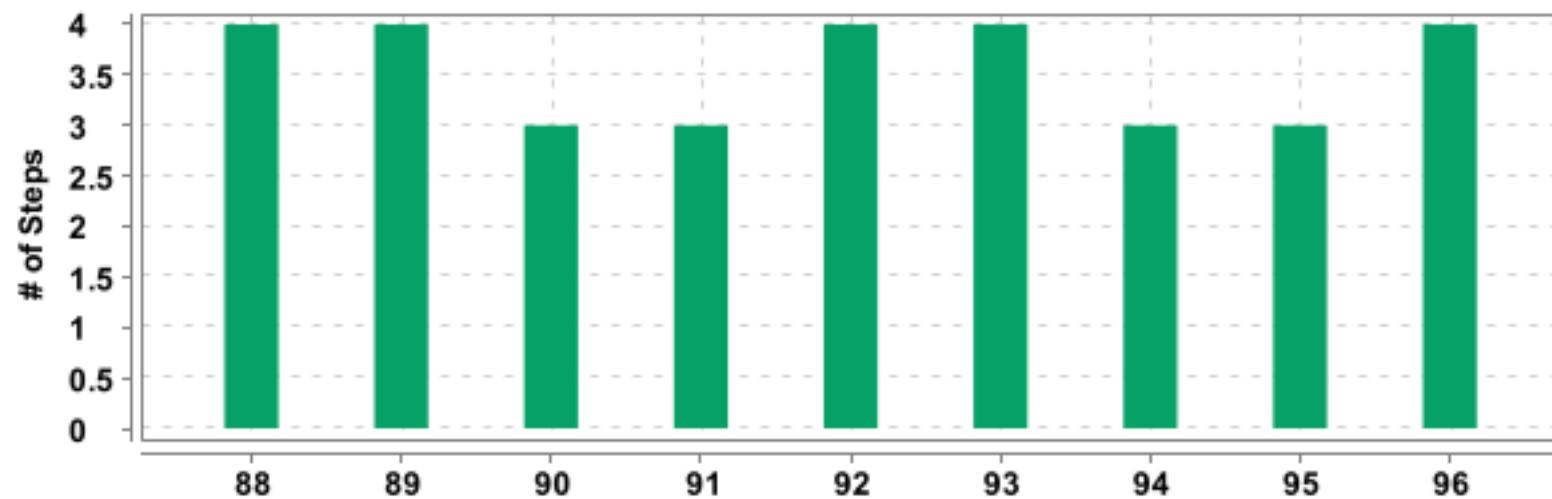


#	Feature Name	Scenario Name	T	P	F	S	Duration
70	<u>Array feature</u>	<u>The user is able to submit code in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	1.490 s
71		<u>The user is presented with error message for code with invalid syntax in tryEditor for Squares of a Sorted Array</u>	4	4	0	0	0.353 s
72	<u>Testing LinkedList page</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.614 s
73		<u>User navigated to "linked list" page</u>	3	3	0	0	0.012 s
74		<u>User navigated to "Introduction" page</u>	3	3	0	0	0.680 s
75		<u>User navigated to tryEditor page with Run button from Introduction page</u>	3	3	0	0	0.482 s
76		<u>The user is able to run code in Editor for linked list page</u>	4	4	0	0	0.579 s
77		<u>The user is presented with error message for invalid code in Editor for linked list page</u>	4	4	0	0	0.487 s
78		<u>User navigated to "creating linked list" page</u>	3	3	0	0	0.549 s

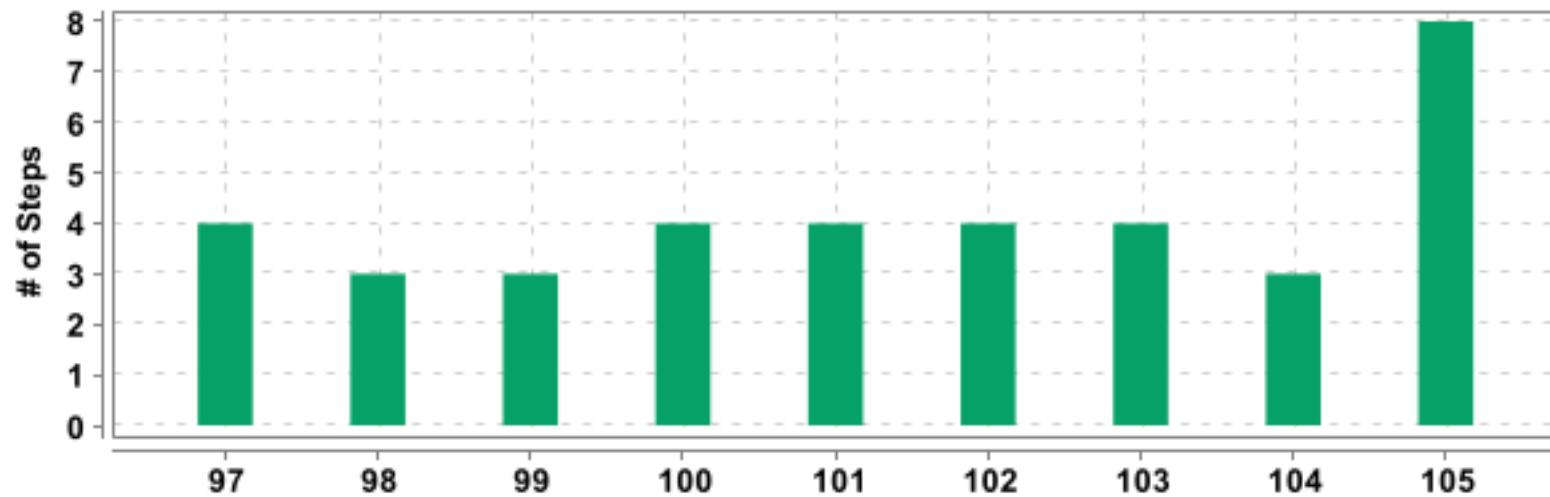


#	Feature Name	Scenario Name	T	P	F	S	Duration
79	<u>Testing LinkedList page</u>	<u>User navigated to tryEditor page with Run button from Creating a Linked List page</u>	3	3	0	0	0.471 s
80		<u>The user is able to run code in Editor for linked list page</u>	4	4	0	0	0.564 s
81		<u>The user is presented with error message for invalid code in Editor for linked list page</u>	4	4	0	0	0.509 s
82		<u>User navigated to "Types of linked list" page</u>	3	3	0	0	0.745 s
83		<u>User navigated to tryEditor page with Run button from Types of Linked List</u>	3	3	0	0	0.634 s
84		<u>The user is able to run code in Editor for linked list page</u>	4	4	0	0	0.566 s
85		<u>The user is presented with error message for invalid code in Editor for linked list page</u>	4	4	0	0	0.515 s
86		<u>user navigated to "Implementation linked list in python" page</u>	3	3	0	0	0.662 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
87		<u>User navigated to tryEditor page with Run button from</u> <u>Implement Linked List in Python page</u>	3	3	0	0	0.483 s

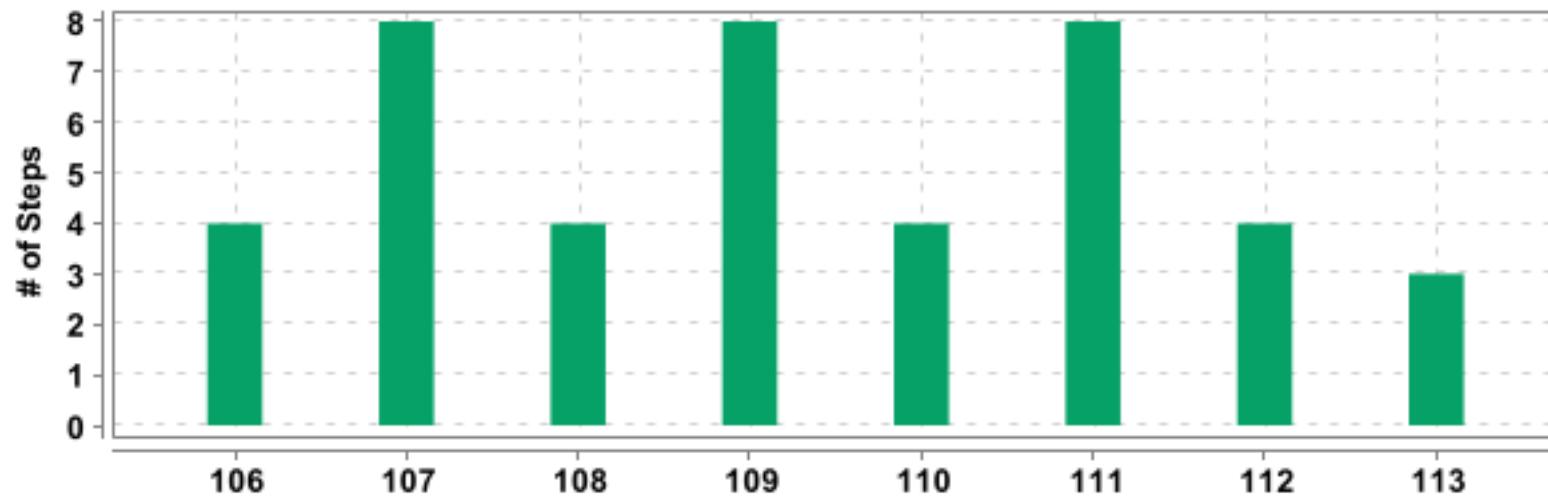


#	Feature Name	Scenario Name	T	P	F	S	Duration
88	<u>Testing LinkedList page</u>	<u>The user is able to run code in Editor for linked list page</u>	4	4	0	0	0.565 s
89		<u>The user is presented with error message for invalid code in Editor for linked list page</u>	4	4	0	0	0.518 s
90		<u>user navigated to "Traversal" page</u>	3	3	0	0	0.601 s
91		<u>User navigated to tryEditor page with Run button from Traversal page</u>	3	3	0	0	0.473 s
92		<u>The user is able to run code in Editor for linked list page</u>	4	4	0	0	0.585 s
93		<u>The user is presented with error message for invalid code in Editor for linked list page</u>	4	4	0	0	0.508 s
94		<u>user navigated to "Insertion" page</u>	3	3	0	0	0.649 s
95		<u>User navigated to tryEditor page with Run button from Insertion page</u>	3	3	0	0	0.505 s
96		<u>The user is able to run code in Editor for linked list page</u>	4	4	0	0	0.569 s



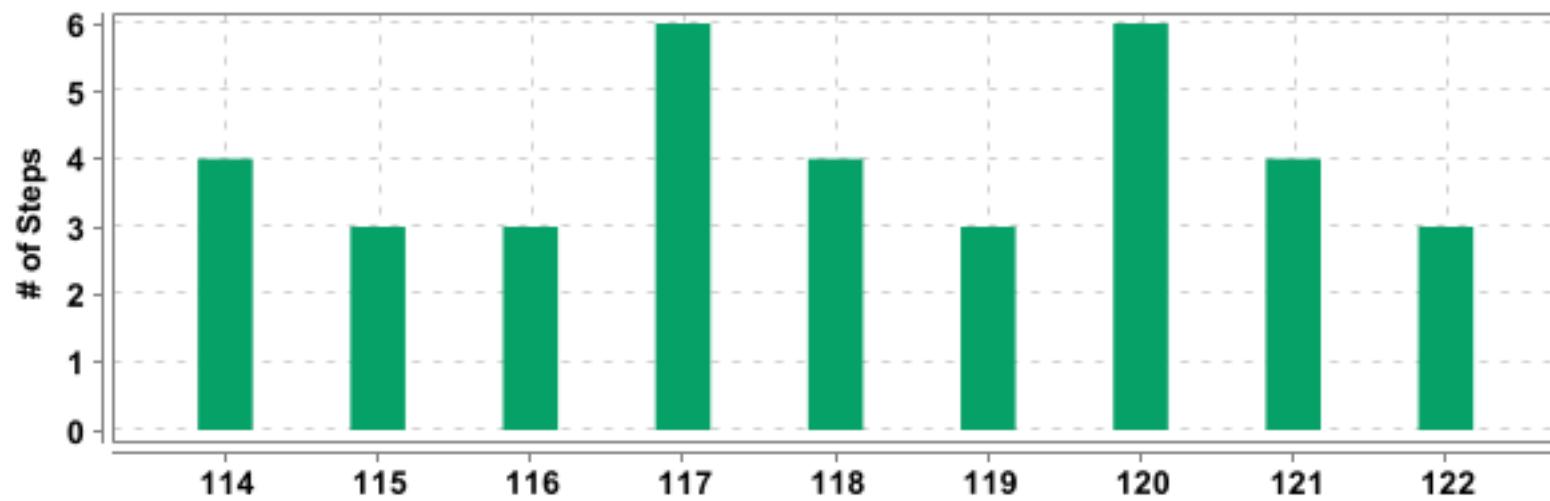
#	Feature Name	Scenario Name	T	P	F	S	Duration
97	<u>Testing LinkedList page</u>	<u>The user is presented with error message for invalid code in Editor for linked list page</u>	4	4	0	0	0.518 s
98		<u>user navigated to "Deletion" page</u>	3	3	0	0	0.590 s
99		<u>User navigated to tryEditor page with Run button from Deletion page</u>	3	3	0	0	0.465 s
10-0		<u>The user is able to run code in Editor for linked list page</u>	4	4	0	0	0.544 s
10-1		<u>The user is presented with error message for invalid code in Editor for linked list page</u>	4	4	0	0	0.492 s
10-2		<u>The user validating "Practice Questions" page</u>	4	4	0	0	0.635 s
10-3		<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.595 s
10-4		<u>Navigating to Queue page</u>	3	3	0	0	0.401 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
10-5		<u>The user is navigating to Implementation of Queue in Python page to enter valid code in editor</u>	8	8	0	0	1.464 s



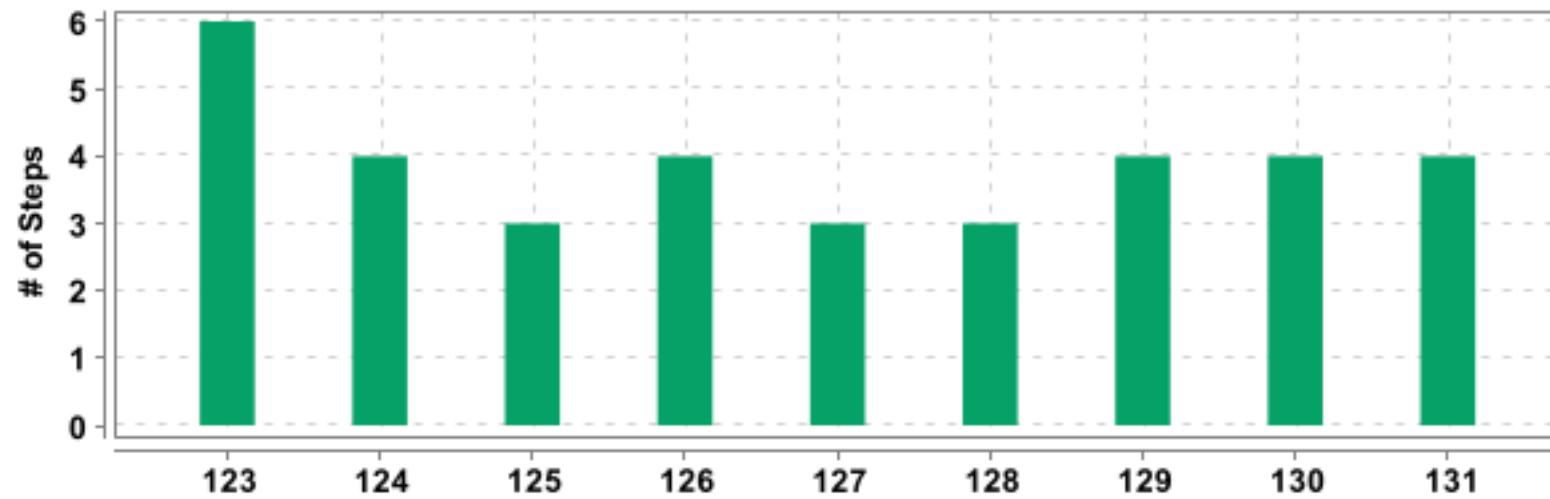
#	Feature Name	Scenario Name	T	P	F	S	Duration
10-6	<u>Queue feature</u>	<u>The user is presented with error message for invalid code in Editor</u>	4	4	0	0	0.486 s
10-7		<u>The user is navigating to Implementation using collections. deque page to enter valid code in editor</u>	8	8	0	0	1.391 s
10-8		<u>The user is presented with error message for invalid code in Editor</u>	4	4	0	0	0.516 s
10-9		<u>The user is navigating to Implementation using array page to enter valid code in editor</u>	8	8	0	0	1.418 s
11-0		<u>The user is presented with error message for invalid code in Editor</u>	4	4	0	0	0.505 s
11-1		<u>The user is navigating to Queue Operations page to enter valid code in editor</u>	8	8	0	0	1.431 s
11-2		<u>The user is presented with error message for invalid code in Editor</u>	4	4	0	0	0.511 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
11-3		<u>The user is able to click and navigate to Practice Questions</u>	3	3	0	0	0.433 s



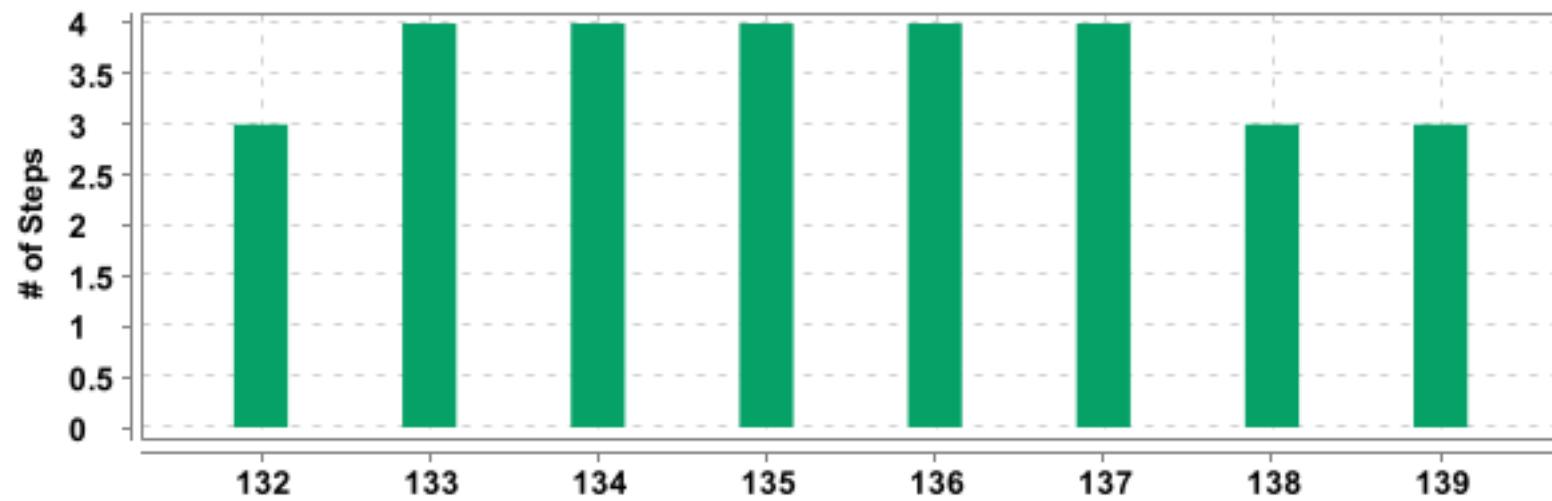
#	Feature Name	Scenario Name	T	P	F	S	Duration
11-4	<u>Stack feature</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.609 s
11-5		<u>The user is directed to "Stack" Page</u>	3	3	0	0	0.403 s
11-6		<u>The user is able to navigate to "Operations in Stack" page</u>	3	3	0	0	0.554 s
11-7		<u>The user is navigating to a page having tryEditor from Operations in Stack page to enter valid code</u>	6	6	0	0	0.745 s
11-8		<u>The user is presented with error message for invalid code in Editor</u>	4	4	0	0	0.517 s
11-9		<u>The user is able to navigate to "Implementation" Page</u>	3	3	0	0	0.380 s
12-0		<u>The user is navigating to Implementation page having an tryEditor to run valid code</u>	6	6	0	0	0.716 s
12-1		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.510 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
12-2		<u><i>The user is able to navigate to "Applications" in stack Page</i></u>	3	3	0	0	0.405 s



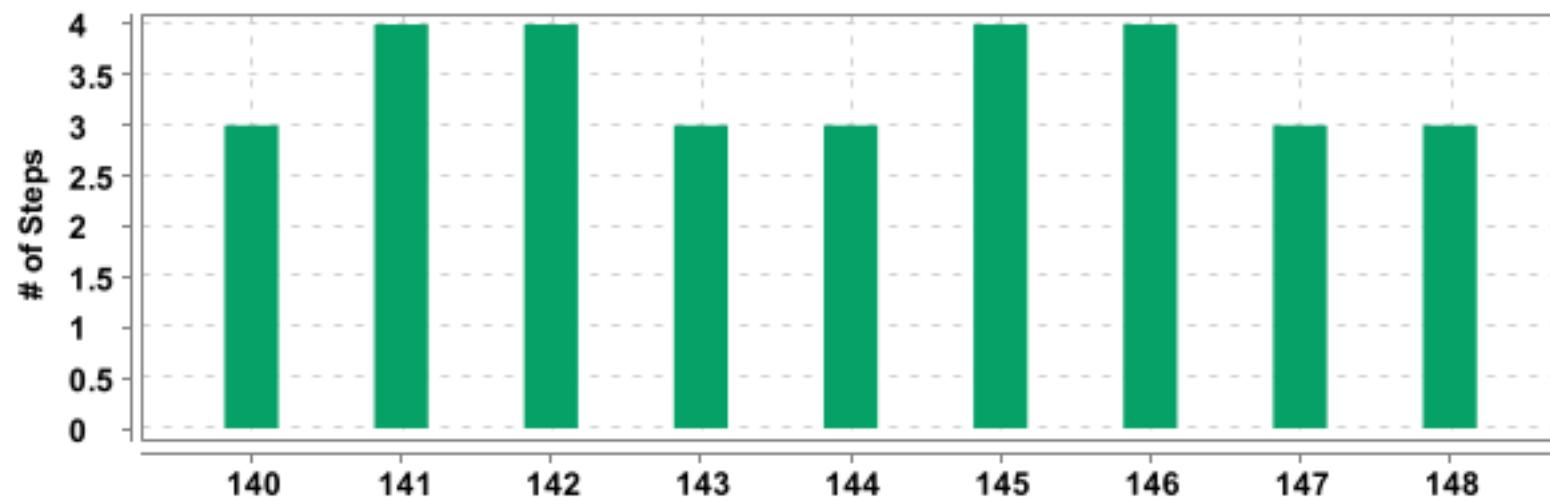
#	Feature Name	Scenario Name	T	P	F	S	Duration
12-3	<u>Stack feature</u>	<u>The user is navigating to Applications page having an tryEditor to run valid code</u>	6	6	0	0	0.712 s
12-4		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.504 s
12-5		<u>The user is able to navigate to "Practice Questions" in stack Page</u>	3	3	0	0	0.454 s
12-6	<u>Graph: Launch the DS-Algo portal and test Graph module</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.609 s
12-7		<u>The user is able to navigate to home page</u>	3	3	0	0	0.289 s
12-8		<u>The user is able to navigate to Graph page</u>	3	3	0	0	0.486 s
12-9		<u>The user should be redirected to tryeditor page with run button to test python code</u>	4	4	0	0	0.642 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
13-0		<u>The user is able to run code in Editor for Graph page</u>	4	4	0	0	0.554 s
13-1		<u>The user is presented with error message for invalid code in Editor for Graph page</u>	4	4	0	0	0.532 s



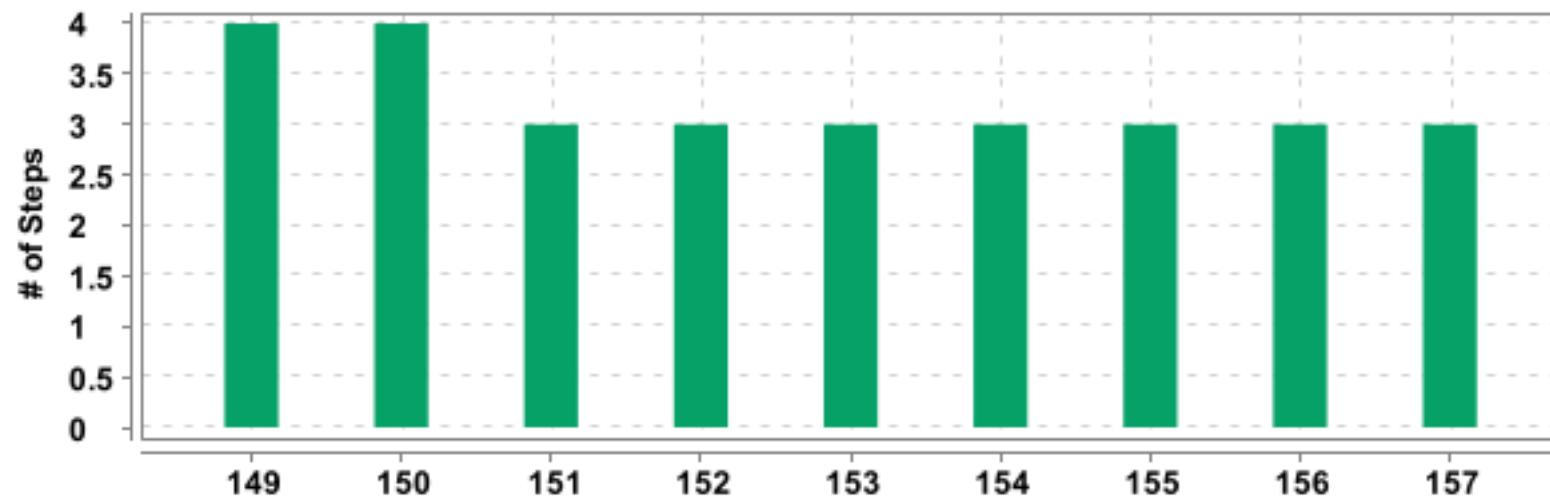
#	Feature Name	Scenario Name	T	P	F	S	Duration
13-2	<u>Graph: Launch the DS-Algo portal and test Graph module</u>	<u>The user is able to navigate to graph page and click on Graph Representations link</u>	3	3	0	0	0.663 s
13-3		<u>The user should be redirected to tryeditor page with run button to test python code</u>	4	4	0	0	0.649 s
13-4		<u>The user is able to run code in Editor for Graph Representations page</u>	4	4	0	0	0.568 s
13-5		<u>The user is presented with error message for invalid code in Editor for Graph Representations page</u>	4	4	0	0	0.495 s
13-6		<u>The user is able to navigate to graph url and click on Practice Questions</u>	4	4	0	0	0.464 s
13-7	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is logged in to DS Algo portal</u>	4	4	0	0	0.585 s
13-8		<u>The user is directed to "Tree" Page</u>	3	3	0	0	1.396 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
13-9		<u>The user is able to navigate to "Overview of Trees" page</u>	3	3	0	0	0.661 s



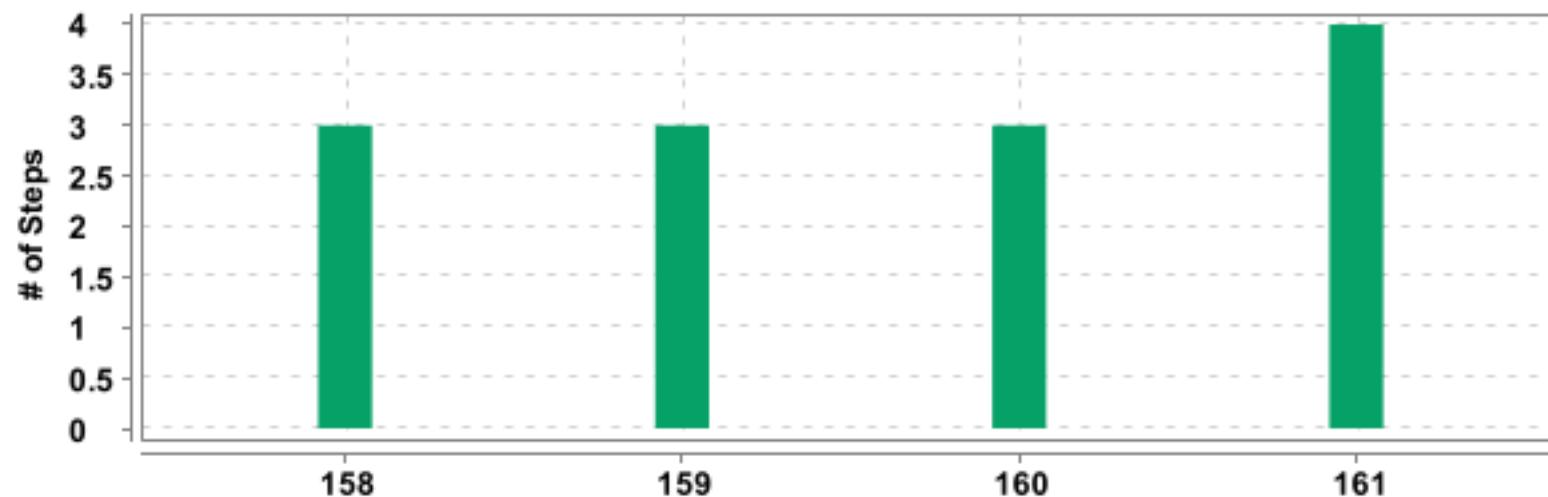
#	Feature Name	Scenario Name	T	P	F	S	Duration
14-0	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to a page having an tryEditor from Overview of Trees page</u>	3	3	0	0	0.491 s
14-1		<u>The user is able to run code in Editor for tree page</u>	4	4	0	0	0.541 s
14-2		<u>The user is presented with error message for invalid code in Editor for tree page</u>	4	4	0	0	0.512 s
14-3		<u>The user is able to navigate to "Terminologies" Page</u>	3	3	0	0	0.610 s
14-4		<u>The user is able to navigate to Terminologies page having an tryEditor</u>	3	3	0	0	0.474 s
14-5		<u>The user is able to run code in Editor for tree page</u>	4	4	0	0	0.570 s
14-6		<u>The user is presented with error message for invalid code in Editor for tree page</u>	4	4	0	0	0.489 s
14-7		<u>The user is able to navigate to "Types of Trees" Page</u>	3	3	0	0	0.600 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
14-8		<u>The user is able to navigate to a page having an tryEditor from Types of Trees page</u>	3	3	0	0	0.476 s



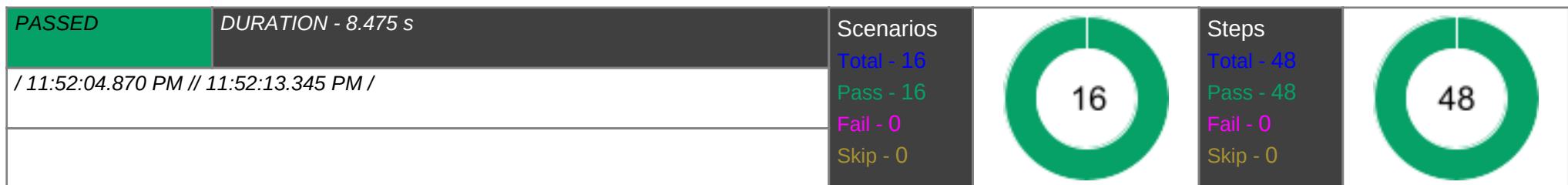
#	Feature Name	Scenario Name	T	P	F	S	Duration
14-9	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to run code in Editor for tree page</u>	4	4	0	0	0.622 s
15-0		<u>The user is presented with error message for invalid code in Editor for tree page</u>	4	4	0	0	0.501 s
15-1		<u>The user is able to navigate to "Tree Traversals" Page</u>	3	3	0	0	0.679 s
15-2		<u>The user is able to navigate to "Traversals illustration" Page</u>	3	3	0	0	0.507 s
15-3		<u>The user is able to navigate to "Binary trees" Page</u>	3	3	0	0	0.544 s
15-4		<u>The user is able to navigate to "Types of Binary trees" Page</u>	3	3	0	0	0.740 s
15-5		<u>The user is able to navigate to Implementation in Python Page</u>	3	3	0	0	0.455 s
15-6		<u>The user is able to navigate to binary tree traversals Page</u>	3	3	0	0	0.511 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
15-7		<u>The user is able to navigate to Implementation of Binary Trees Page</u>	3	3	0	0	0.445 s

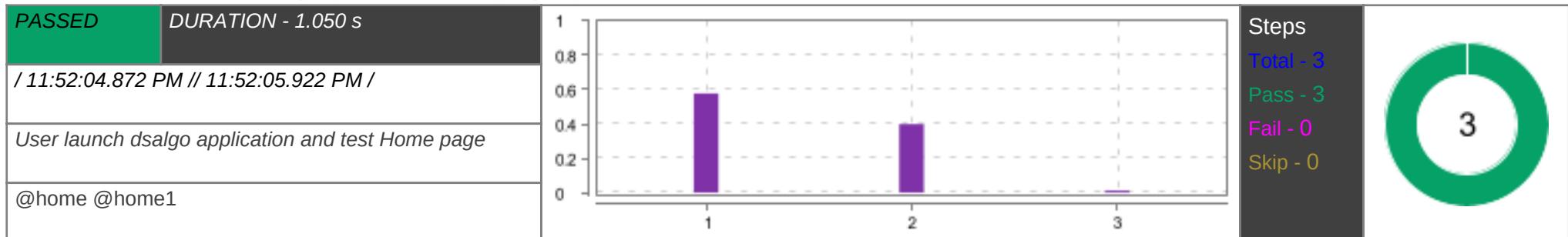


#	Feature Name	Scenario Name	T	P	F	S	Duration
15-8	<u>User tests the Tree page on the Ds algo application</u>	<u>The user is able to navigate to Applications of Binary Trees Page</u>	3	3	0	0	0.448 s
15-9		<u>The user is able to navigate to a page having an tryEditor from Binary Search Trees Page</u>	3	3	0	0	0.707 s
16-0		<u>The user is able to navigate to "Implementation of BST" Page</u>	3	3	0	0	0.576 s
16-1		<u>The user validating "Practice Questions" page</u>	4	4	0	0	0.509 s

User launch dsalgo application and test Home page

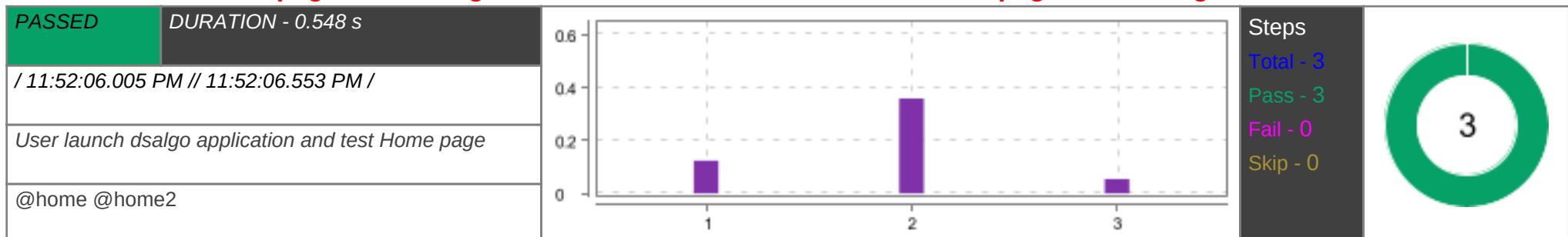


User launch home page of an dsalgo project



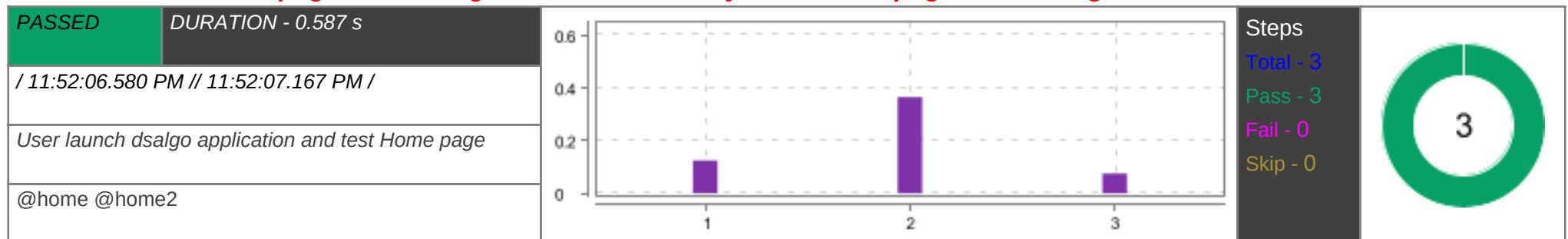
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.578 s
2	When The user clicks the "Get Started" button	PASSED	0.399 s
3	Then The user should be redirected to homepage	PASSED	0.012 s

User is on Home page and click getstarted link "Datastructures" on home page without sign in



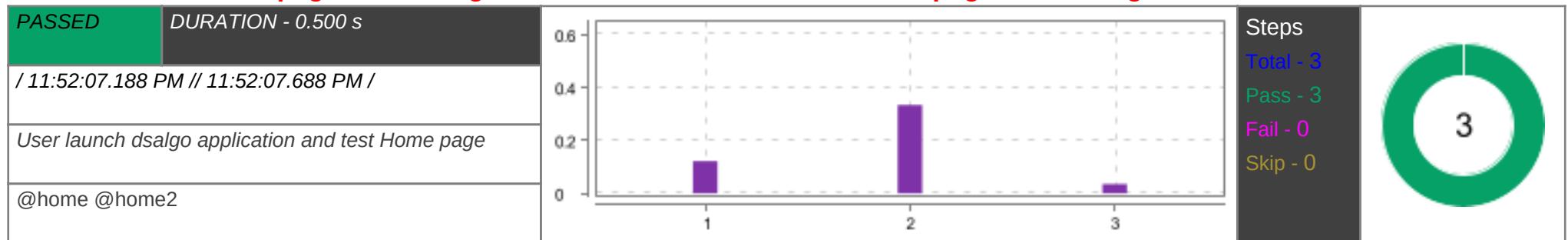
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.124 s
2	When The user clicks on Get Started link on homepage "Datastructures" without login	PASSED	0.359 s
3	Then The user get warning message "You are not logged in"	PASSED	0.054 s

User is on Home page and click getstarted link "Arrays" on home page without sign in



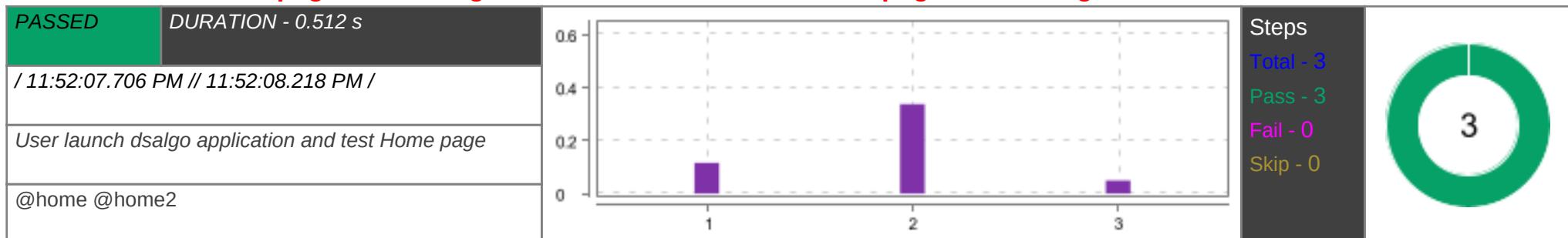
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.125 s
2	When The user clicks on Get Started link on homepage "Arrays" without login	PASSED	0.366 s
3	Then The user get warning message "You are not logged in"	PASSED	0.075 s

User is on Home page and click getstarted link "Linkedlist" on home page without sign in



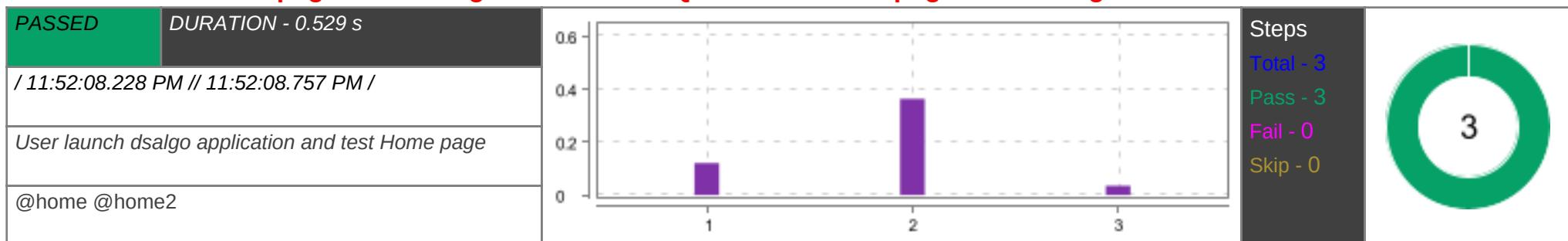
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.122 s
2	When The user clicks on Get Started link on homepage "Linkedlist" without login	PASSED	0.335 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

User is on Home page and click getstarted link "Stack" on home page without sign in



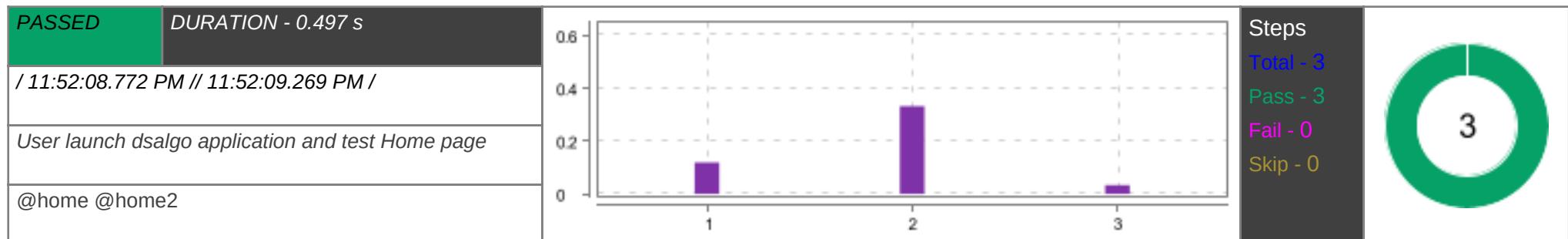
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.116 s
2	When The user clicks on Get Started link on homepage "Stack" without login	PASSED	0.338 s
3	Then The user get warning message "You are not logged in"	PASSED	0.050 s

User is on Home page and click getstarted link "Queue" on home page without sign in



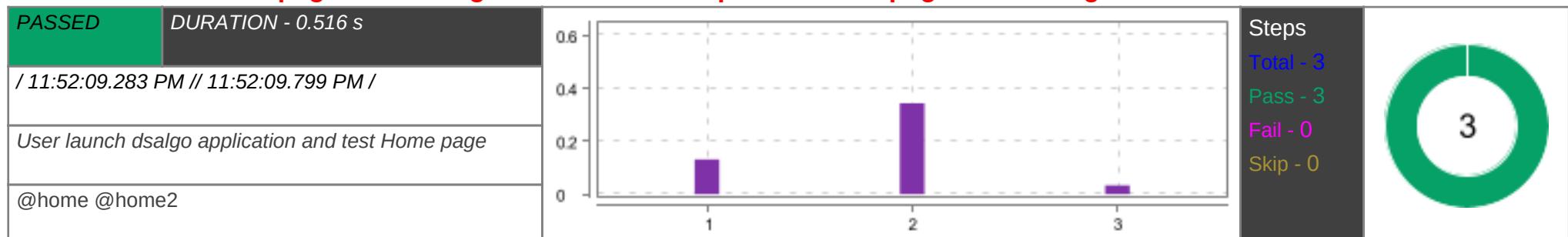
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.121 s
2	When The user clicks on Get Started link on homepage "Queue" without login	PASSED	0.364 s
3	Then The user get warning message "You are not logged in"	PASSED	0.035 s

User is on Home page and click getstarted link "Tree" on home page without sign in



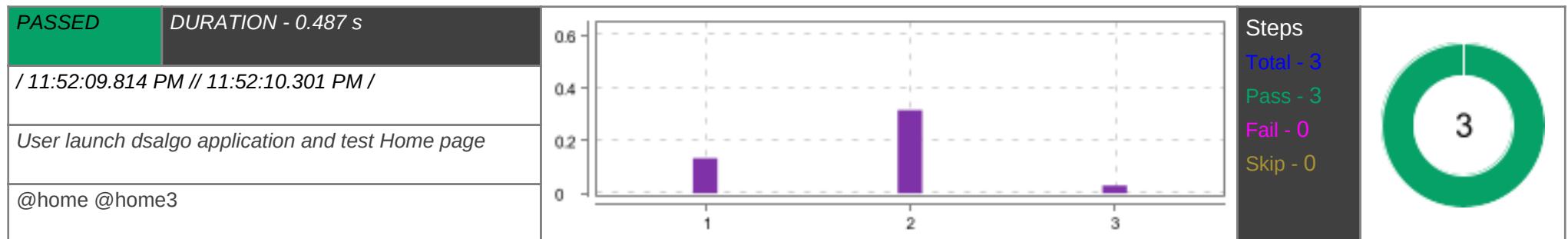
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.119 s
2	When The user clicks on Get Started link on homepage "Tree" without login	PASSED	0.333 s
3	Then The user get warning message "You are not logged in"	PASSED	0.033 s

User is on Home page and click getstarted link "Graph" on home page without sign in



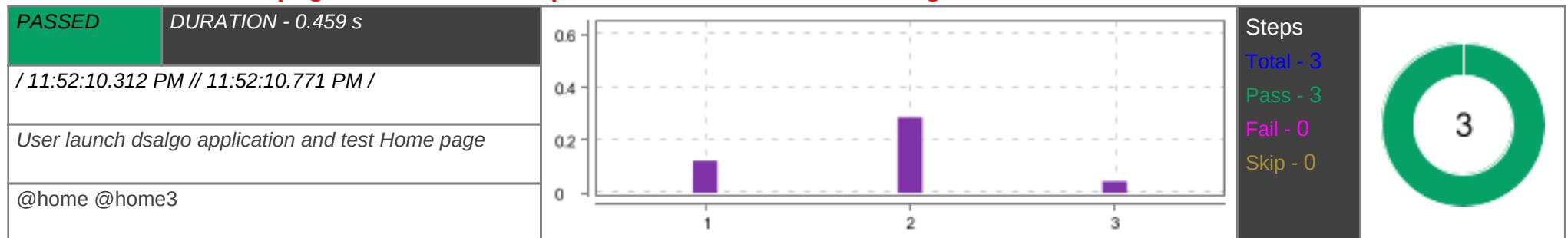
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.132 s
2	When The user clicks on Get Started link on homepage "Graph" without login	PASSED	0.344 s
3	Then The user get warning message "You are not logged in"	PASSED	0.033 s

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



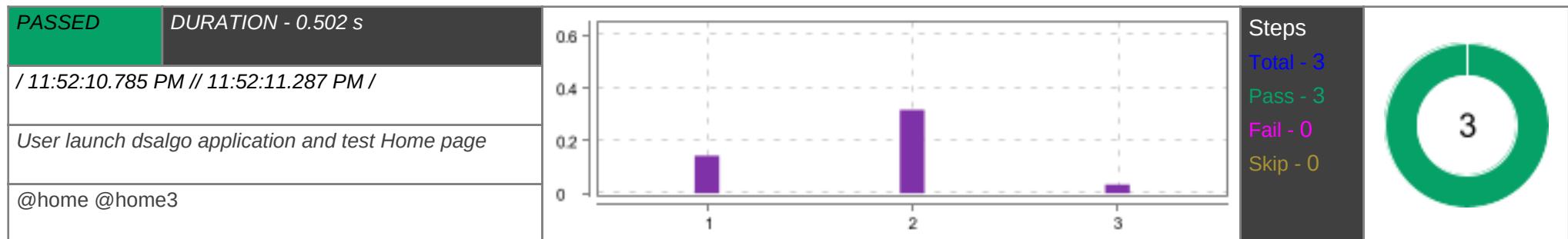
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.133 s
2	When The user clicks on dropdown "Arrays"	PASSED	0.316 s
3	Then The user get warning message "You are not logged in"	PASSED	0.030 s

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



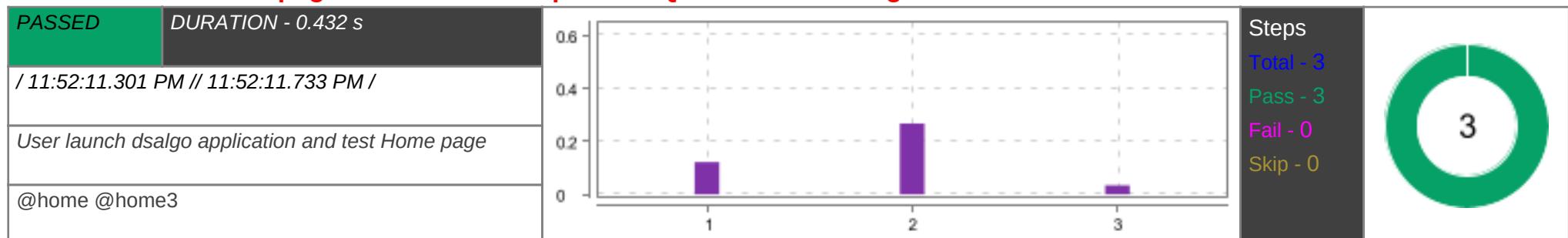
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.122 s
2	When The user clicks on dropdown "Linkedlist"	PASSED	0.287 s
3	Then The user get warning message "You are not logged in"	PASSED	0.044 s

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



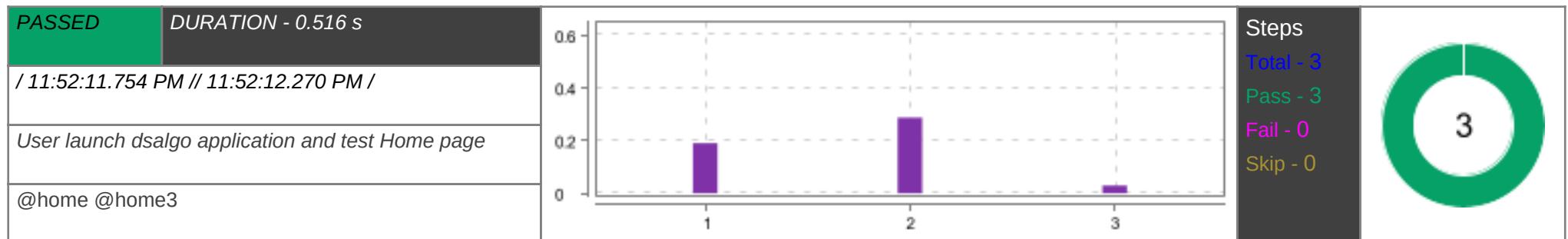
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.143 s
2	When The user clicks on dropdown "Stack"	PASSED	0.317 s
3	Then The user get warning message "You are not logged in"	PASSED	0.033 s

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



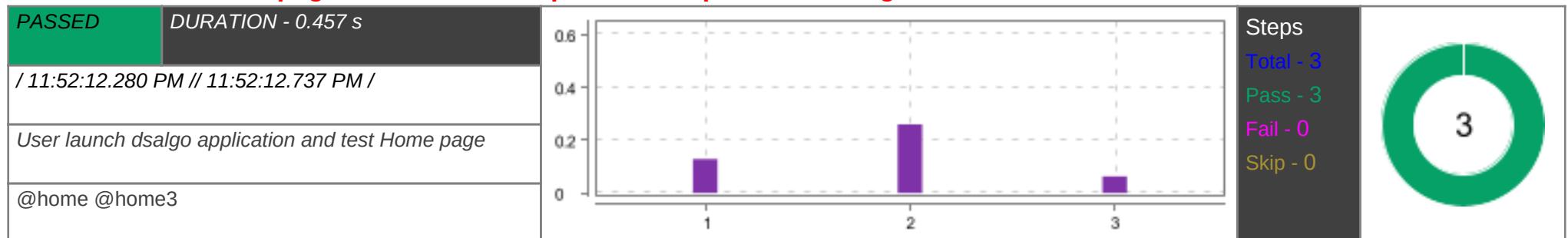
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.122 s
2	When The user clicks on dropdown "Queue"	PASSED	0.268 s
3	Then The user get warning message "You are not logged in"	PASSED	0.034 s

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



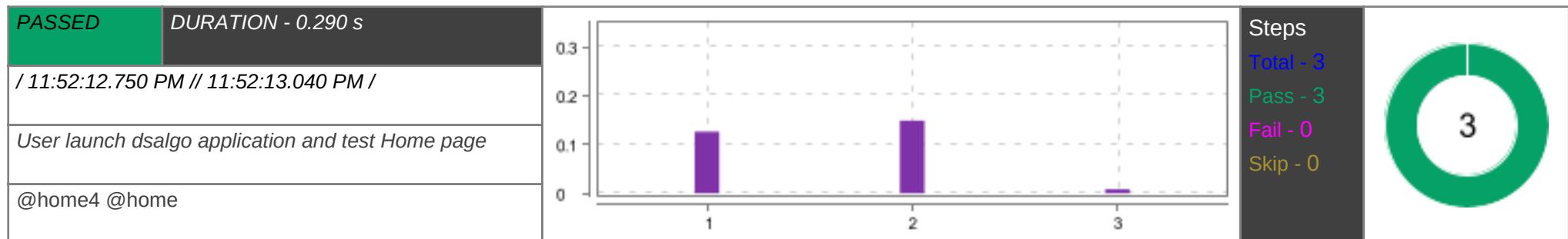
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.191 s
2	When The user clicks on dropdown "Tree"	PASSED	0.288 s
3	Then The user get warning message "You are not logged in"	PASSED	0.030 s

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



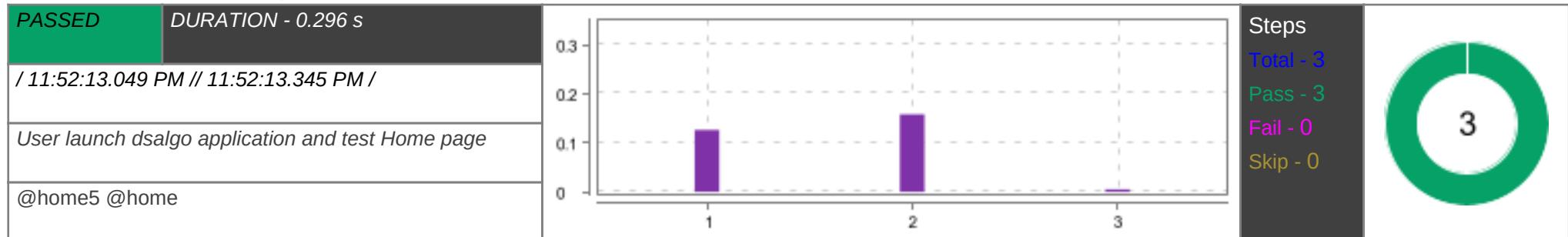
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.129 s
2	When The user clicks on dropdown "Graph"	PASSED	0.260 s
3	Then The user get warning message "You are not logged in"	PASSED	0.063 s

User is on Home page and click on sign in



#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.126 s
2	When The user clicks on signin link	PASSED	0.149 s
3	Then The user redirected to login page	PASSED	0.008 s

User is on Home page and click on Register

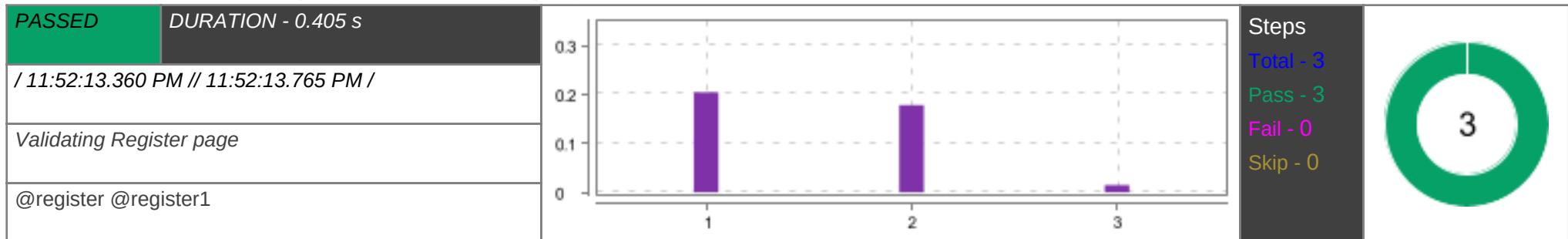


#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.126 s
2	When The user clicks on register link	PASSED	0.158 s
3	Then The user redirected to Registration page	PASSED	0.005 s

Validating Register page

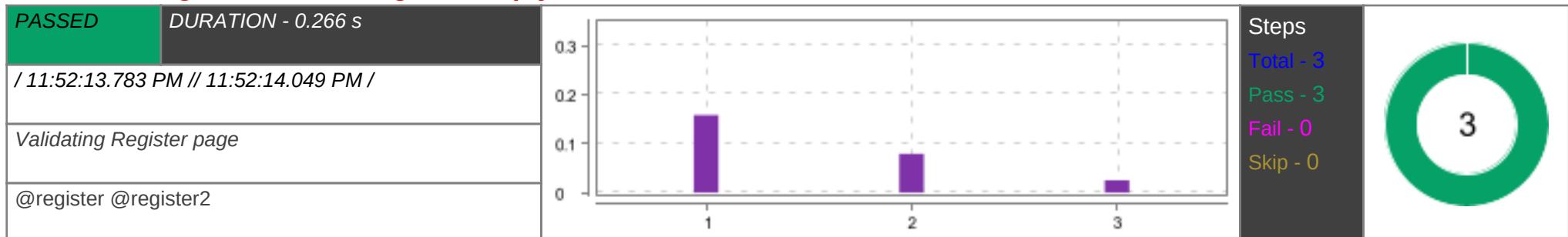


User launch home page of an dsalgo project



#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.204 s
2	When The user clicks the "Get Started" button	PASSED	0.178 s
3	Then The user should be redirected to homepage	PASSED	0.015 s

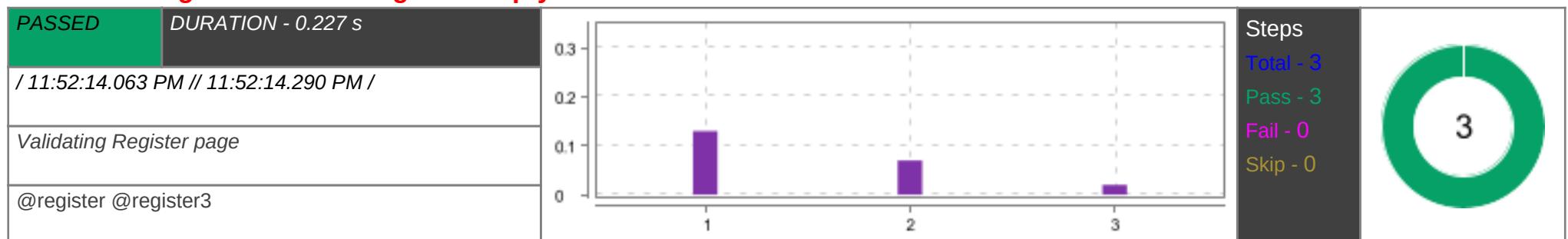
The user gets error message for empty fields into Username textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.158 s
2	When The user clicks "Register" button with all fields empty	PASSED	0.079 s

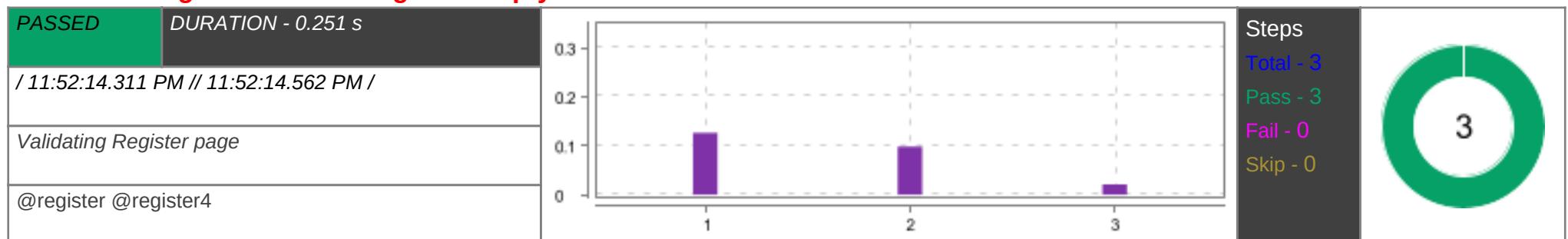
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.025 s

The user gets error message for empty fields into Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.130 s
2	When The user clicks "Register" button after entering username with other fields empty <input type="text" value="username"/> <input type="text" value="ravishankar"/>	PASSED	0.070 s
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.020 s

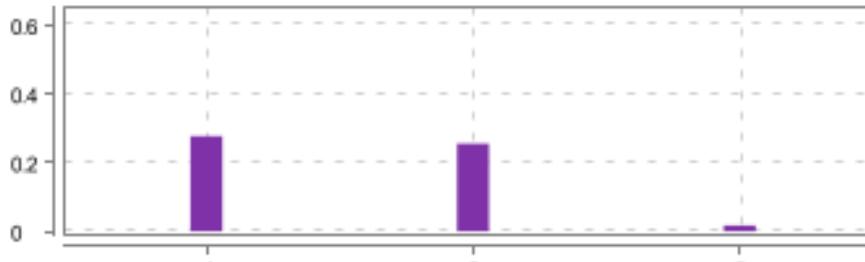
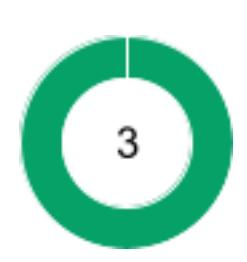
The user gets error message for empty fields into confirm Password textbox



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.126 s
2	When The user clicks "Register" button after entering "username" and "password" with Password Confirmation field empty <input type="text" value="username"/> <input type="text" value="password"/> <input type="text" value="ravishankar"/> <input type="text" value="mahadev45"/>	PASSED	0.098 s

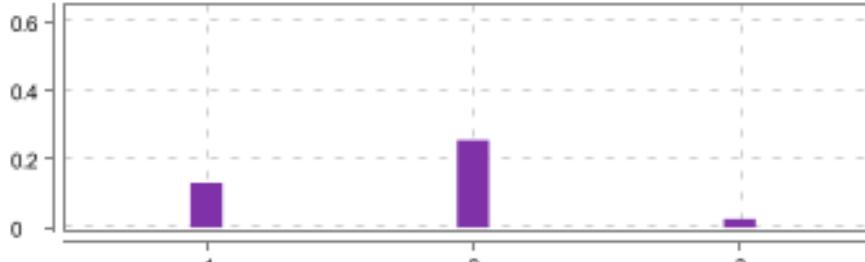
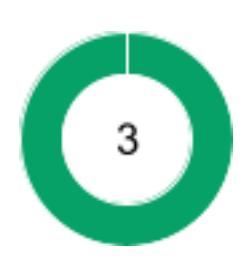
#	Step / Hook Details	Status	Duration
3	Then It should display an error message "Please fill out this field." below Password Confirmation textbox	PASSED	0.021 s

The user gets error message for invalid username

PASSED	DURATION - 0.555 s	 / 11:52:14.573 PM // 11:52:15.128 PM /	Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
	Validating Register page			
	@register5 @register			

#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.277 s						
2	When The user enters a "username" with characters other than Letters, digits and @, ., +, -, _ with valid "password" and "confirm password"	PASSED	0.255 s						
	<table border="1" data-bbox="179 770 640 833"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>\$\$\$\$**&&</td> <td>mahadev45</td> <td>mahadev45</td> </tr> </table>	username	password	confirm password	\$\$\$\$**&&	mahadev45	mahadev45		
username	password	confirm password							
\$\$\$\$**&&	mahadev45	mahadev45							
3	Then It should display an error message "Please enter a valid username"	PASSED	0.017 s						

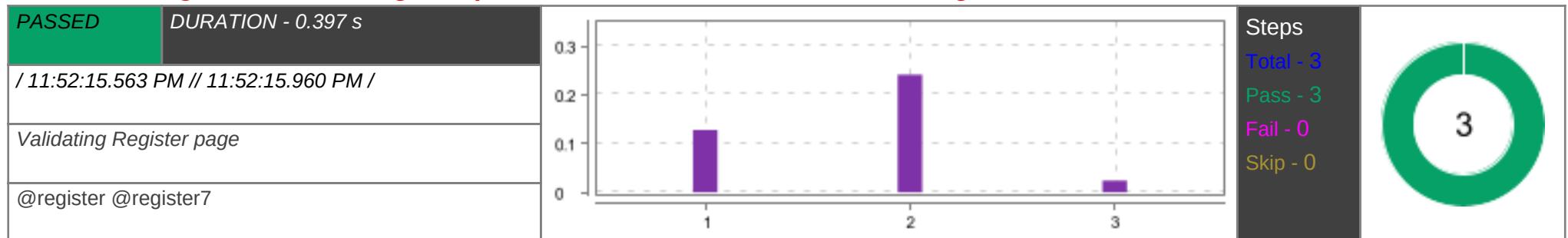
The user gets error message for password mismatch

PASSED	DURATION - 0.417 s	 / 11:52:15.137 PM // 11:52:15.554 PM /	Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
	Validating Register page			
	@register @register6			

#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.131 s
2	When The user clicks "Register" button after entering valid "username" and different passwords in "password" and "password confirmation" fields	PASSED	0.255 s

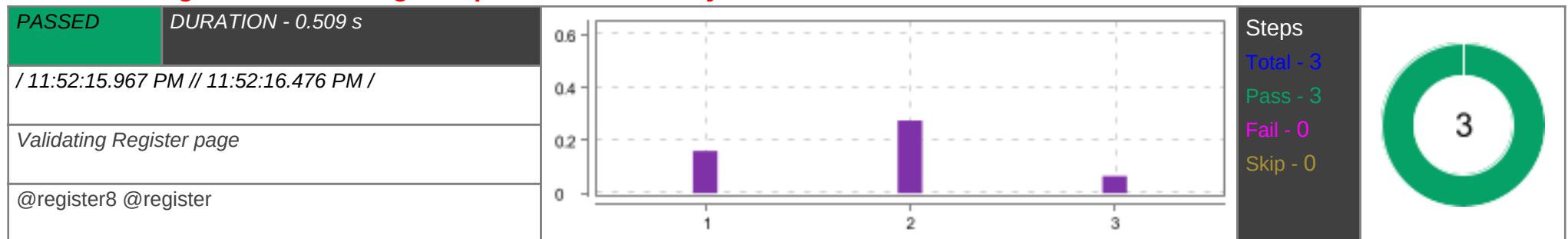
#	Step / Hook Details	Status	Duration						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>ramashankar78@gmail.com</td> <td>sitaraman</td> <td>seetaraman</td> </tr> </table>	username	password	confirm password	ramashankar78@gmail.com	sitaraman	seetaraman		
username	password	confirm password							
ramashankar78@gmail.com	sitaraman	seetaraman							
3	Then It should display an error message "password_mismatch: The two password fields didn't match."	PASSED	0.025 s						

The user gets error message for password with characters less than eight



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.128 s						
2	When The user enters a valid "username" and "password" with characters less than eight	PASSED	0.241 s						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>ramashankar78@gmail.com</td> <td>sita45</td> <td>sita45</td> </tr> </table>	username	password	confirm password	ramashankar78@gmail.com	sita45	sita45		
username	password	confirm password							
ramashankar78@gmail.com	sita45	sita45							
3	Then It should display an error message "Password should contain at least 8 characters"	PASSED	0.024 s						

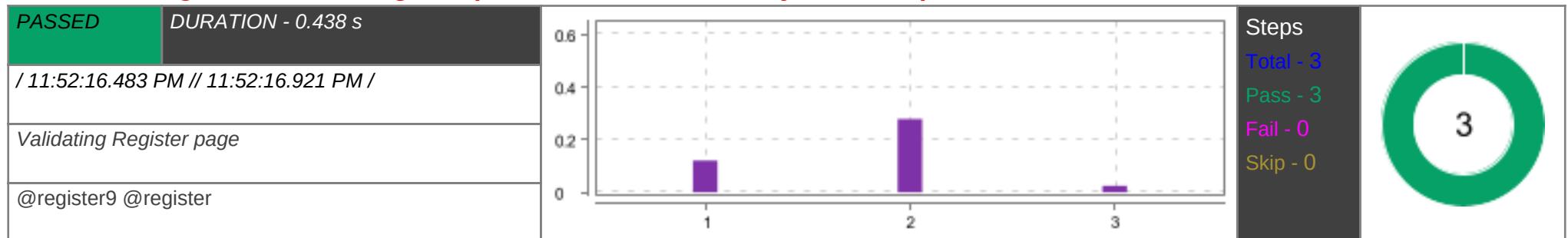
The user gets error message for password with only numbers



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.160 s
2	When The user enters a valid "username" and "password" with only numbers	PASSED	0.275 s

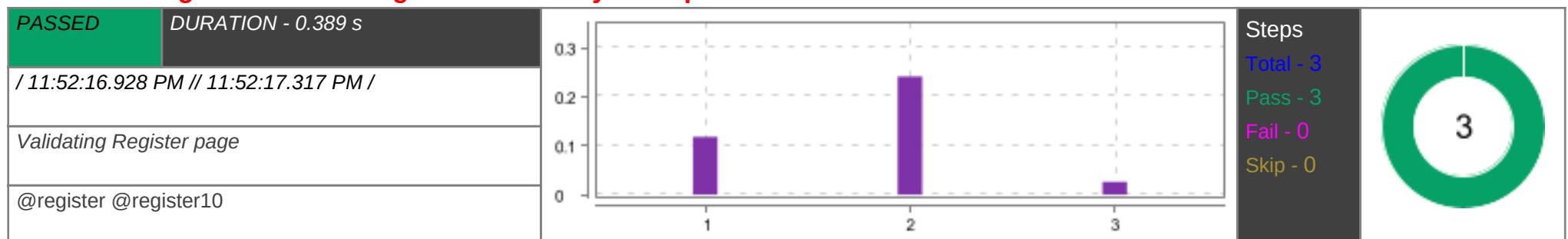
#	Step / Hook Details	Status	Duration						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>ramashankar78@gmail.com</td> <td>98765432</td> <td>98765432</td> </tr> </table>	username	password	confirm password	ramashankar78@gmail.com	98765432	98765432		
username	password	confirm password							
ramashankar78@gmail.com	98765432	98765432							
3	Then It should display an error message "Password can't be entirely numeric."	PASSED	0.065 s						

The user gets error message for password too similar to your other personal information



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.121 s						
2	When The user enters a valid "username" and "password" similar to username	PASSED	0.279 s						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>ramashankar78@gmail.com</td> <td>ramashankar</td> <td>ramashankar</td> </tr> </table>	username	password	confirm password	ramashankar78@gmail.com	ramashankar	ramashankar		
username	password	confirm password							
ramashankar78@gmail.com	ramashankar	ramashankar							
3	Then It should display an error message "password can't be too similar to your other personal information."	PASSED	0.025 s						

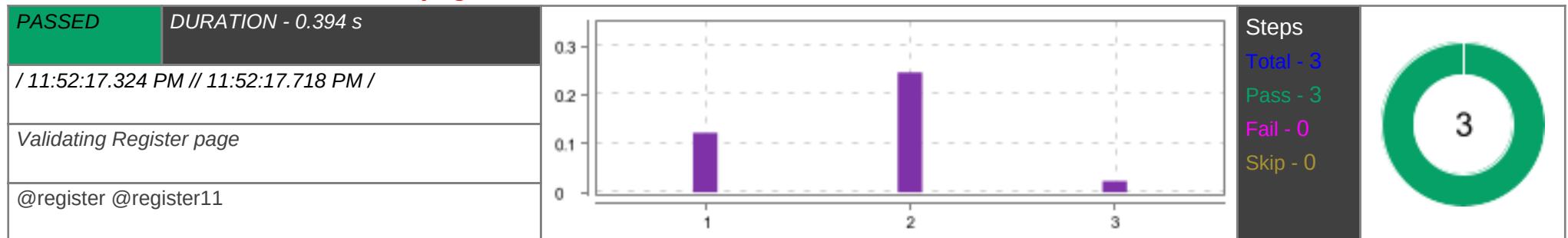
The user gets error message for commonly used password



#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.118 s
2	When The user enters a valid "username" and commonly used password "password"	PASSED	0.241 s

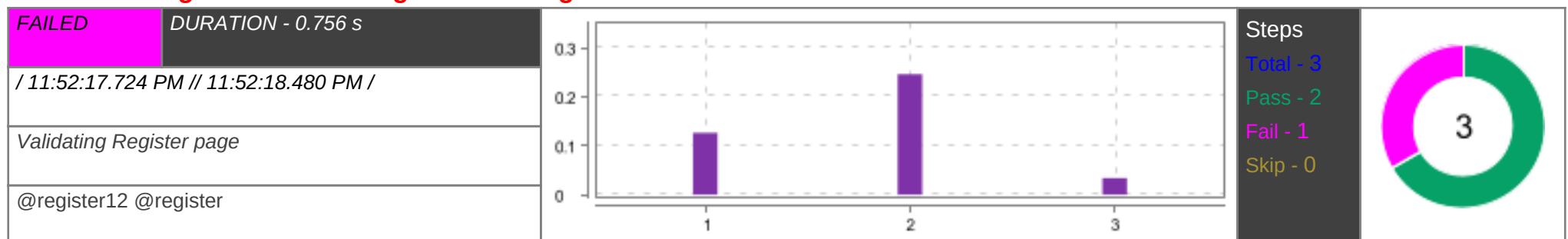
#	Step / Hook Details	Status	Duration						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>ramashankar78@gmail.com</td> <td>Hello3456</td> <td>Hello3456</td> </tr> </table>	username	password	confirm password	ramashankar78@gmail.com	Hello3456	Hello3456		
username	password	confirm password							
ramashankar78@gmail.com	Hello3456	Hello3456							
3	Then It should display an error message "Password can't be commonly used password"	PASSED	0.026 s						

The user redirected to Homepage with valid details



#	Step / Hook Details	Status	Duration						
1	Given The user opens Register Page	PASSED	0.122 s						
2	When The user enters a valid "username" and "password" and "password confirmation"	PASSED	0.246 s						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>ramashankar78@gmail.com</td> <td>sitaraman</td> <td>sitaraman</td> </tr> </table>	username	password	confirm password	ramashankar78@gmail.com	sitaraman	sitaraman		
username	password	confirm password							
ramashankar78@gmail.com	sitaraman	sitaraman							
3	Then The user should be redirected to Homepage with the message "New Account Created. You are logged in as <username>"	PASSED	0.023 s						

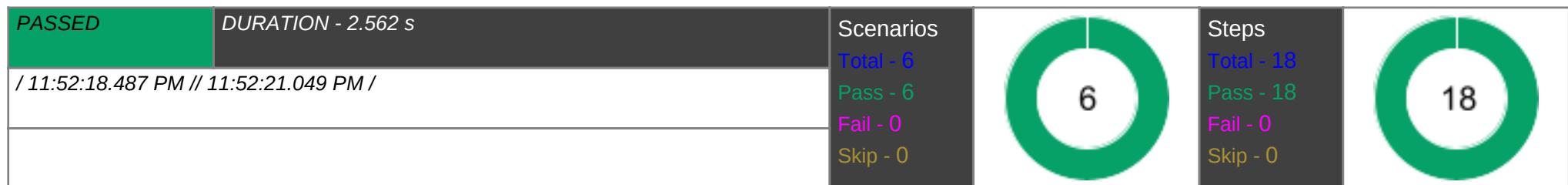
The user gets error message for existing username



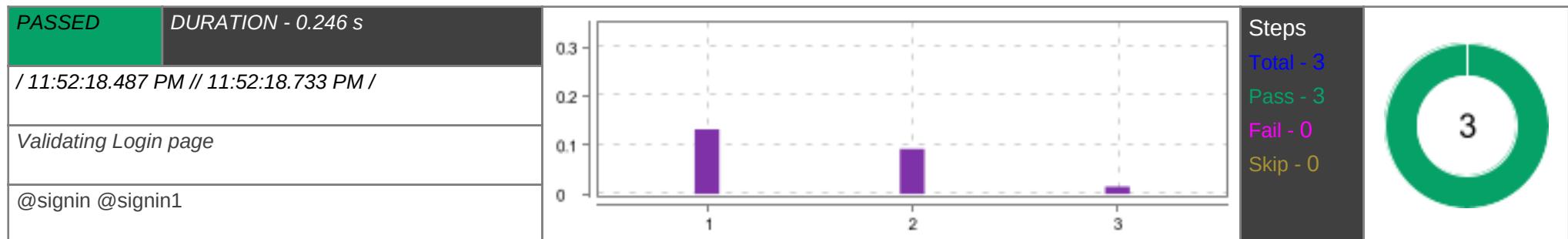
#	Step / Hook Details	Status	Duration
1	Given The user opens Register Page	PASSED	0.126 s
2	When The user enters a valid existing "username" with "password" and "password confirmation"	PASSED	0.246 s

#	Step / Hook Details	Status	Duration						
	<table border="1"> <tr> <td>username</td> <td>password</td> <td>confirm password</td> </tr> <tr> <td>ramashankar78@gmail.com</td> <td>sitaraman</td> <td>sitaraman</td> </tr> </table>	username	password	confirm password	ramashankar78@gmail.com	sitaraman	sitaraman		
username	password	confirm password							
ramashankar78@gmail.com	sitaraman	sitaraman							
3	<p>Then It should display error message as "Username already exists"</p> <pre>java.lang.AssertionError: expected [Username already exists] but found [password_mismatch:The two password fields didn't match.] 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:656) at org.testng.Assert.assertEquals(Assert.java:666) at stepdefinition.RegisterPageSteps.it_should_display_error_message_as(RegisterPageSteps.java:182) at ?.It should display error message as "Username already exists"(file:///C:/Users/balbi/git/NumpyNinjaDSAlgo/src/test/resources/features/2Register.feature:94) * Not displayable characters are replaced by '?'.</pre>	FAILED	0.034 s						
	<p>AFTER_STEP - hooks.Hooks_DS.afterstep(io.cucumber.java.Scenario)</p> <p>My screenshot</p>	PASSED	0.346 s						

Validating Login page

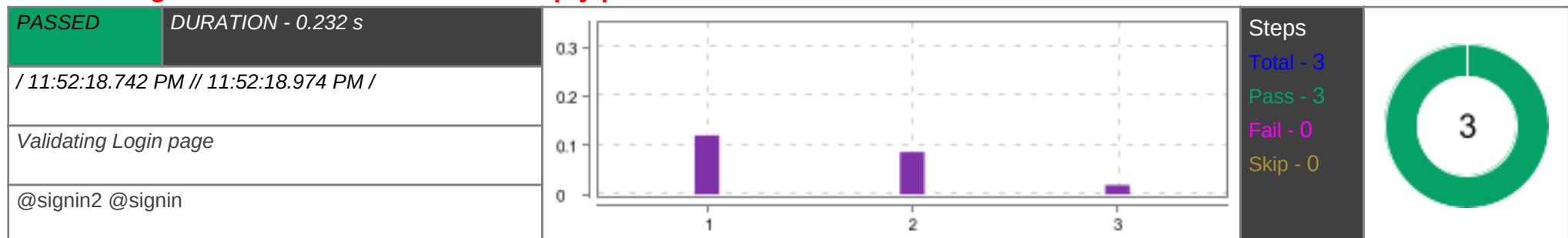


User login with empty username and valid password



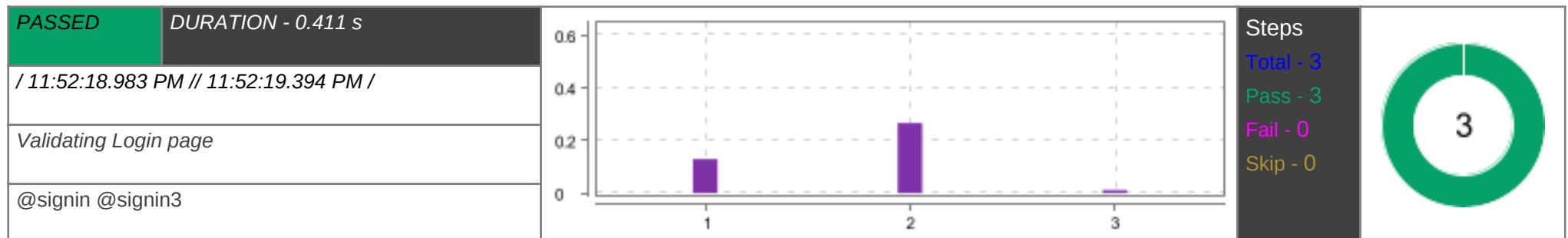
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.132 s
2	When The user clicks Login with empty username "" and valid password "sitaraman"	PASSED	0.092 s
3	Then It should display an error message "Please fill out this field." below Username textbox	PASSED	0.015 s

User login with valid username and empty password



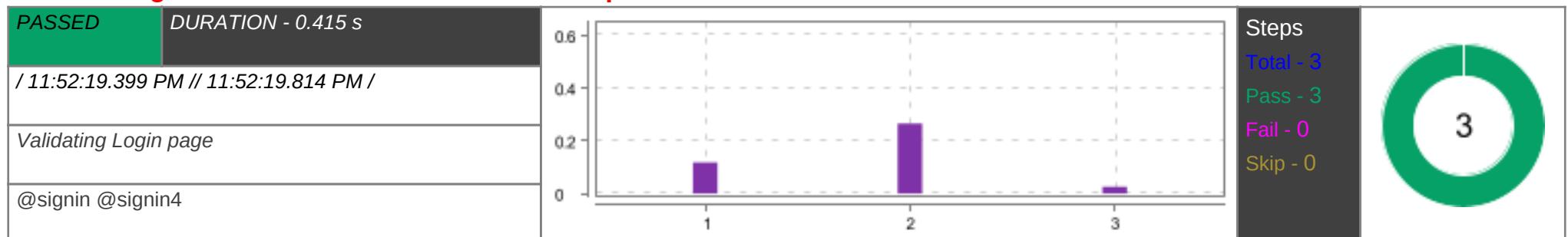
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.120 s
2	When The user clicks Login with username "Sarishshital" and empty password ""	PASSED	0.086 s
3	Then It should display an error message "Please fill out this field." below Password textbox	PASSED	0.019 s

User login with invalid username and invalid password



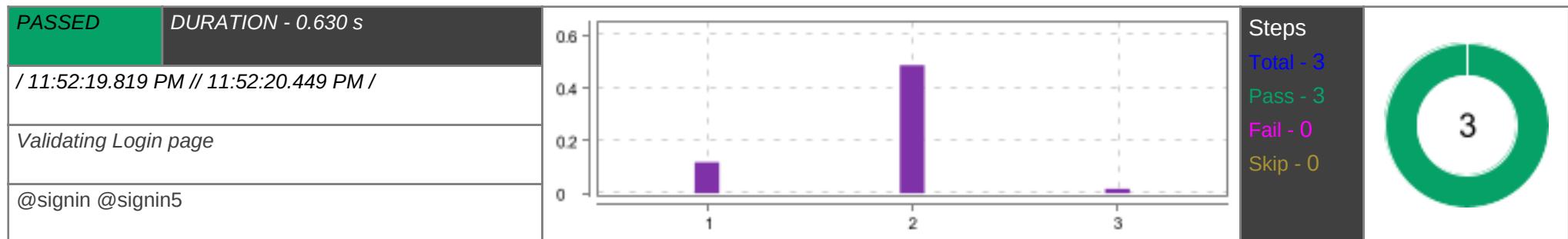
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.130 s
2	When The user clicks Login with invalid username "lkjhasdf" and invalid password "qpowierur"	PASSED	0.267 s
3	Then It will display an error message "Invalid Username and Password"	PASSED	0.011 s

User login with valid username and invalid password



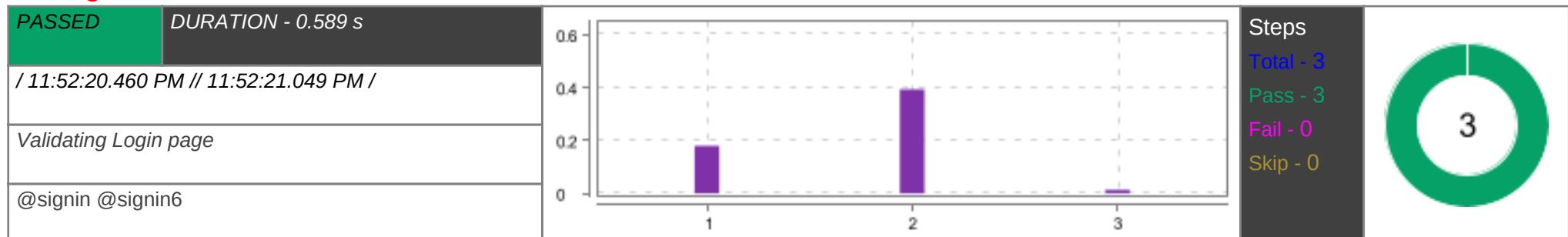
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.118 s
2	When The user clicks Login with valid username "Sarishshital" and invalid password "sjdhfsjkh"	PASSED	0.266 s
3	Then It should display an error message "Please check your password." password not valid	PASSED	0.026 s

User login with valid username and valid password



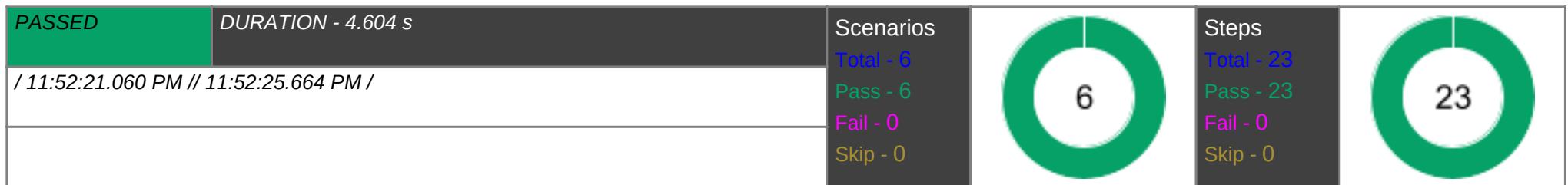
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.118 s
2	When The user clicks Login with valid username "Sarishshital" and valid password "niti@345"	PASSED	0.487 s
3	Then It should display "You are logged in" message with username in top right corner	PASSED	0.017 s

Sign-Out scenario

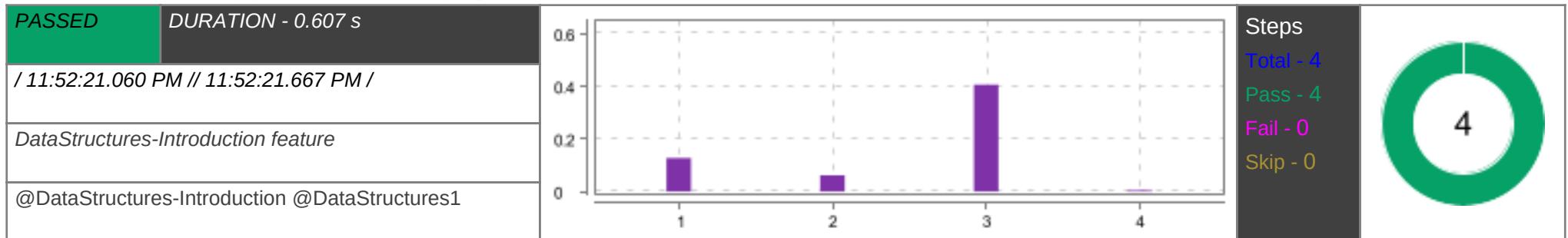


#	Step / Hook Details	Status	Duration
1	Given The user is logged in	PASSED	0.180 s
2	When The user clicks on Sign-Out link	PASSED	0.394 s
3	Then The user gets the message "Logged out successfully"	PASSED	0.013 s

DataStructures-Introduction feature

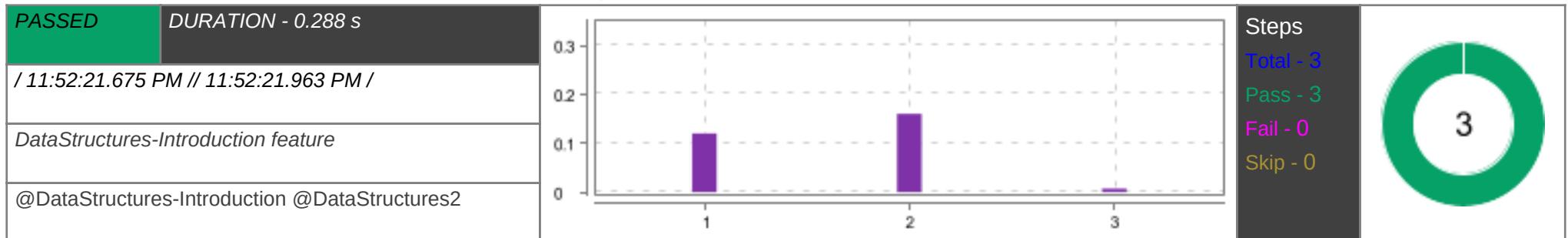


The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.128 s
2	When The user enter valid "Sarishshital" and "niti@345"	PASSED	0.062 s
3	And The user click on login button	PASSED	0.407 s
4	Then The user redirected to homepage	PASSED	0.005 s

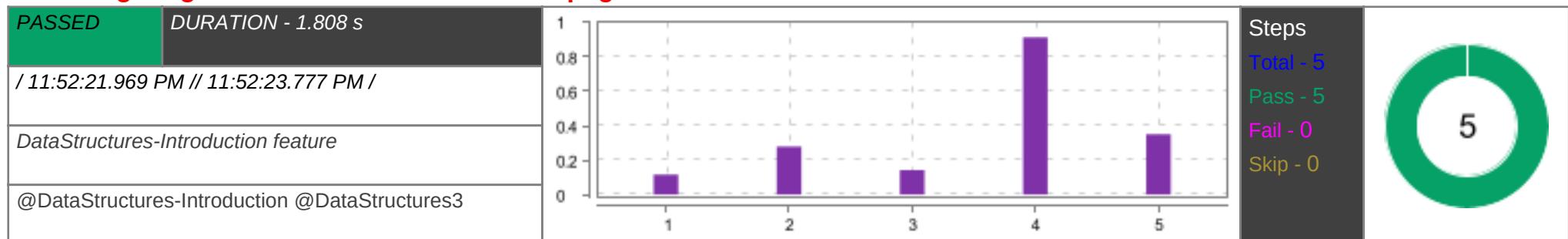
Navigating to DataStructures-Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.120 s

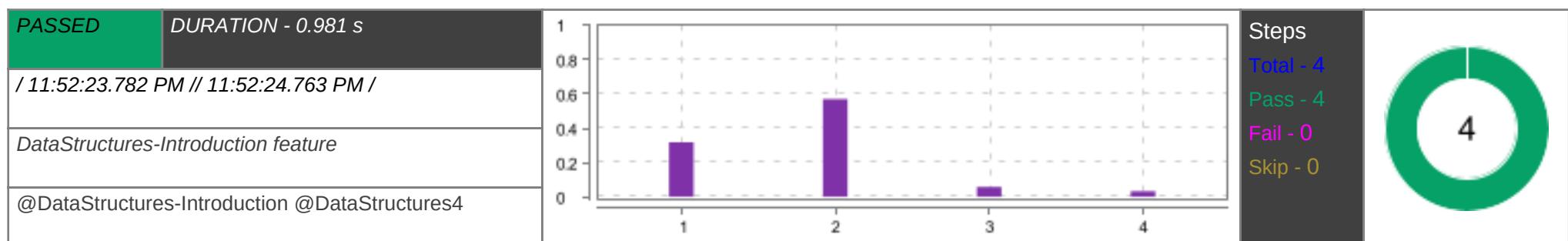
#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button on Graph or select Stack item from the drop down menu	PASSED	0.160 s
3	Then The user is redirected to "DataStructures-Introduction" Page	PASSED	0.007 s

Navigating DataStructures-Introduction page



#	Step / Hook Details	Status	Duration
1	Given The user is in "DataStructures-Introduction" page	PASSED	0.116 s
2	When The user clicks on the Time Complexity link	PASSED	0.279 s
3	Then The user is redirected to "Time Complexity" page	PASSED	0.143 s
4	When The user clicks the Try here link	PASSED	0.913 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.350 s

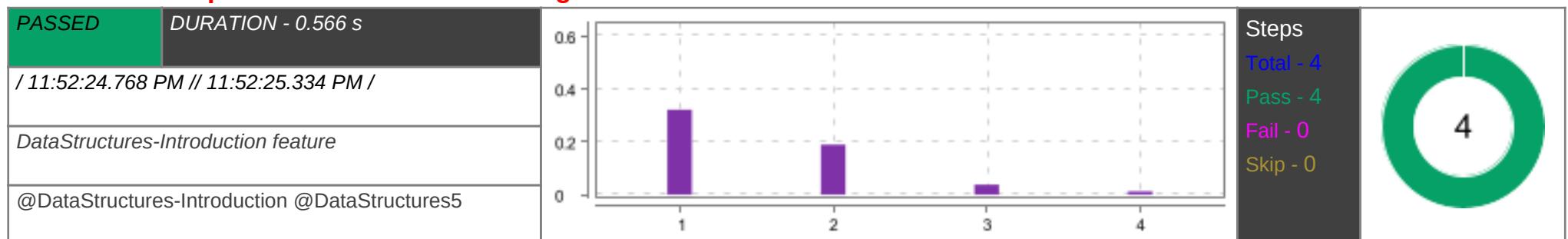
The user is able to run code in Editor



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.318 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.571 s
3	And clicks run button	PASSED	0.057 s

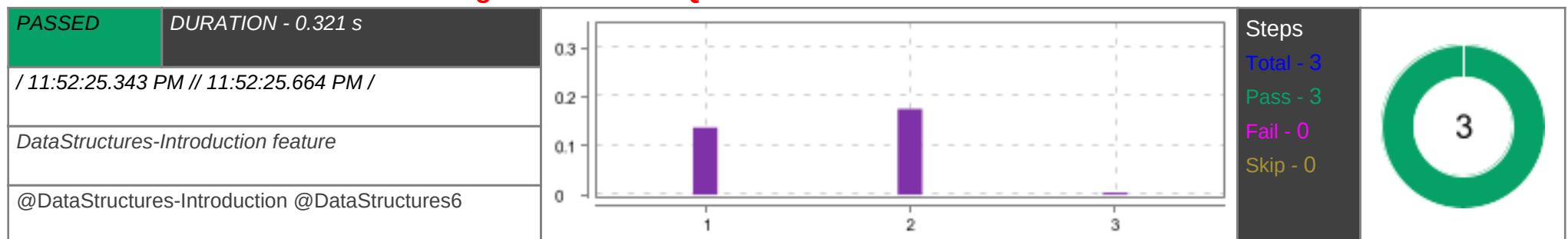
#	Step / Hook Details	Status	Duration
4	Then The user is presented with the result after run button is clicked	PASSED	0.032 s

The user is presented with error message for invalid code in Editor



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.322 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.190 s
3	And clicks run button	PASSED	0.038 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.012 s

The user is able to click and navigate to Practice Questions

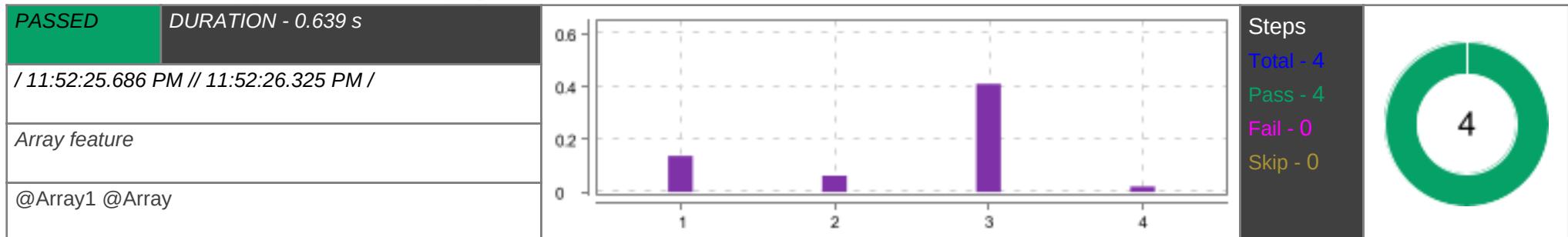


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Time Complexity" after logged in	PASSED	0.137 s
2	When the user clicks on Practice Questions link	PASSED	0.175 s
3	Then The user is directed to "Practice Questions" page	PASSED	0.004 s

Array feature

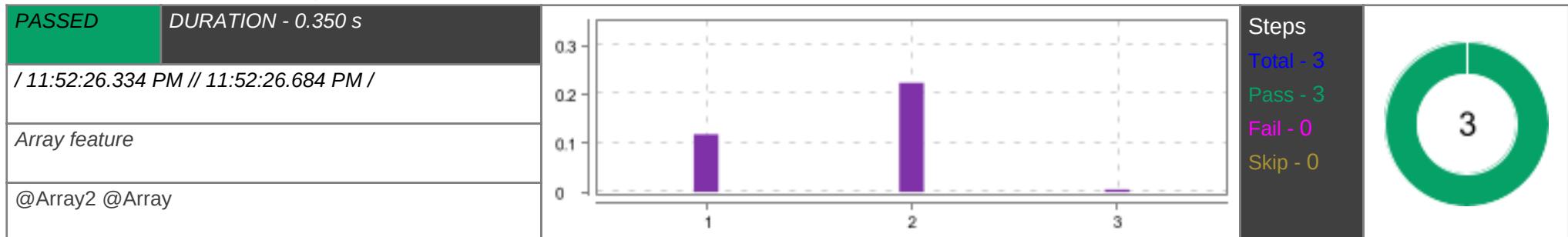


The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.137 s
2	When The user enter valid "Selguru" and "Se123!@#"	PASSED	0.062 s
3	And The user click on login button	PASSED	0.411 s
4	Then The user redirected to homepage	PASSED	0.021 s

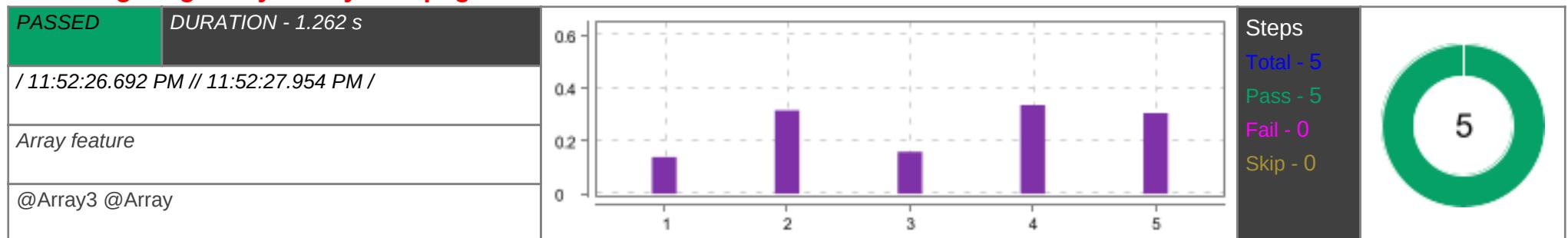
Navigating to Array page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.118 s

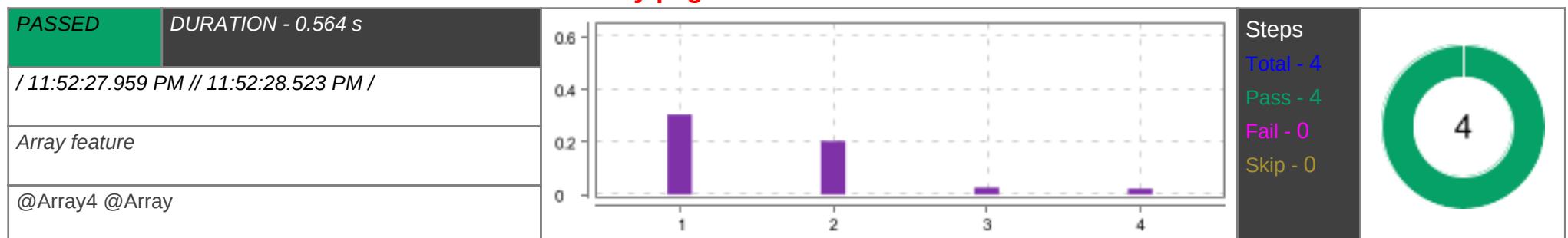
#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button below Array	PASSED	0.223 s
3	Then The user is redirected to "Array" Page	PASSED	0.005 s

Navigating Arrays in Python page



#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.139 s
2	When The user clicks Arrays in Python link	PASSED	0.316 s
3	Then The user is redirected to "Arrays in Python" page	PASSED	0.159 s
4	When The user clicks the Try here link	PASSED	0.336 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.306 s

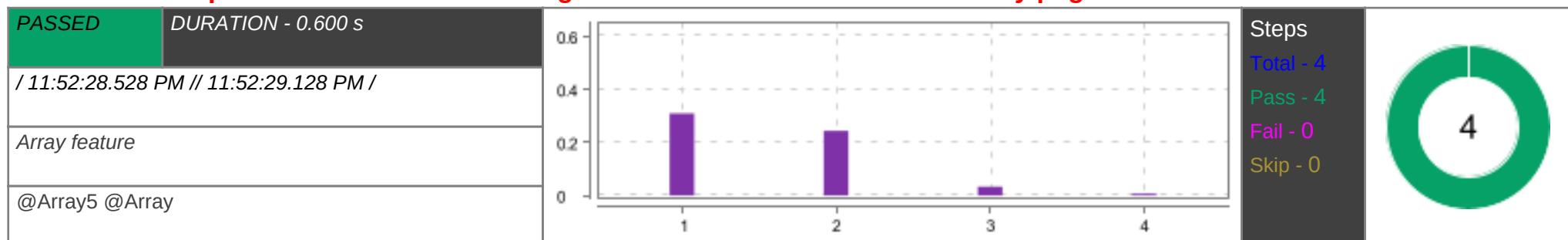
The user is able to run code in Editor for Array page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.305 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.204 s
3	And clicks run button	PASSED	0.028 s

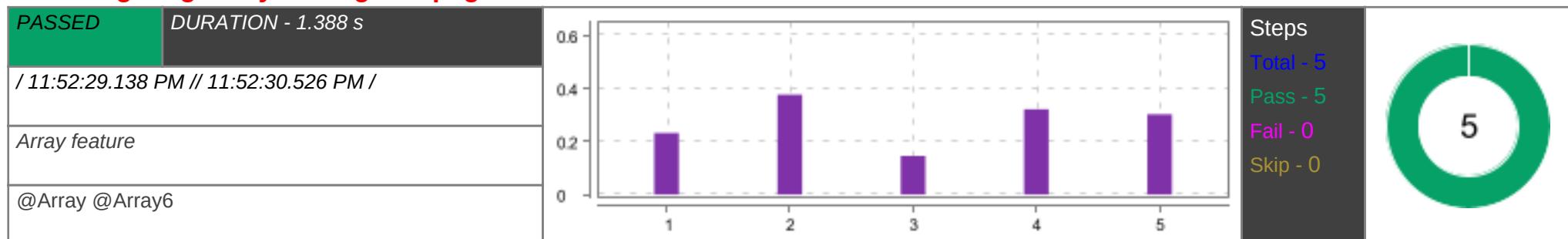
#	Step / Hook Details	Status	Duration
4	Then The user is presented with the result after run button is clicked	PASSED	0.023 s

The user is presented with error message for invalid code in Editor for Array page



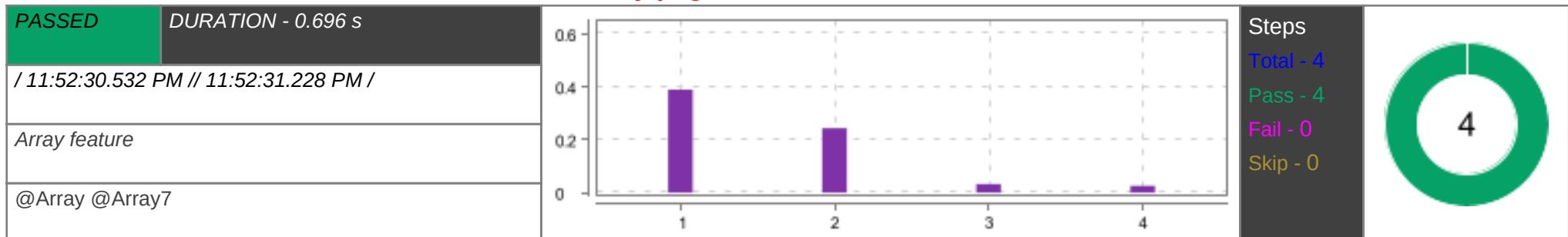
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.310 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.244 s
3	And clicks run button	PASSED	0.033 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.007 s

Navigating Arrays Using List page



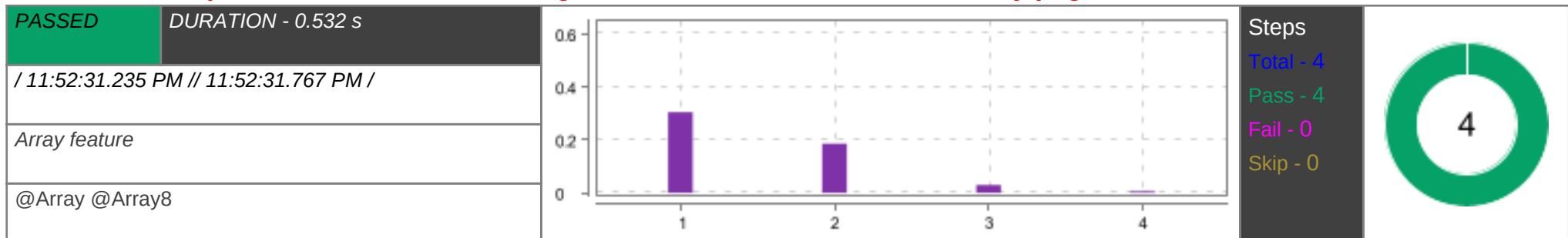
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.233 s
2	When The user clicks Arrays Using List link	PASSED	0.377 s
3	Then The user is redirected to "Arrays Using List" page	PASSED	0.146 s
4	When The user clicks the Try here link	PASSED	0.322 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.303 s

The user is able to run code in Editor for Array page



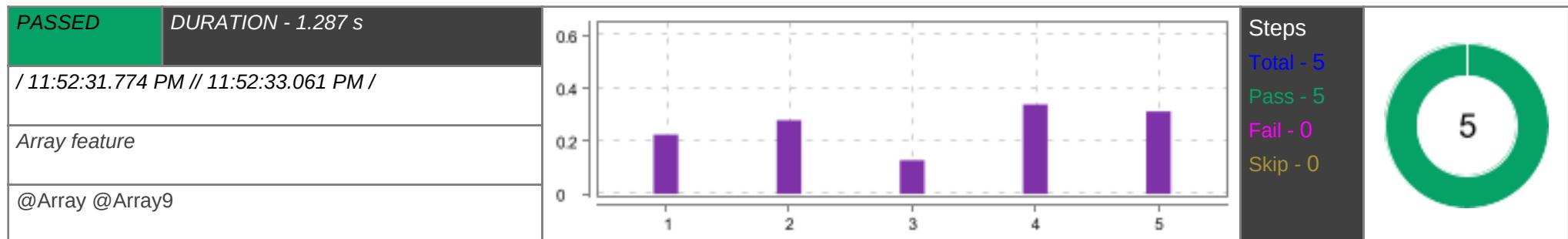
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.390 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.244 s
3	And clicks run button	PASSED	0.032 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.026 s

The user is presented with error message for invalid code in Editor for Array page



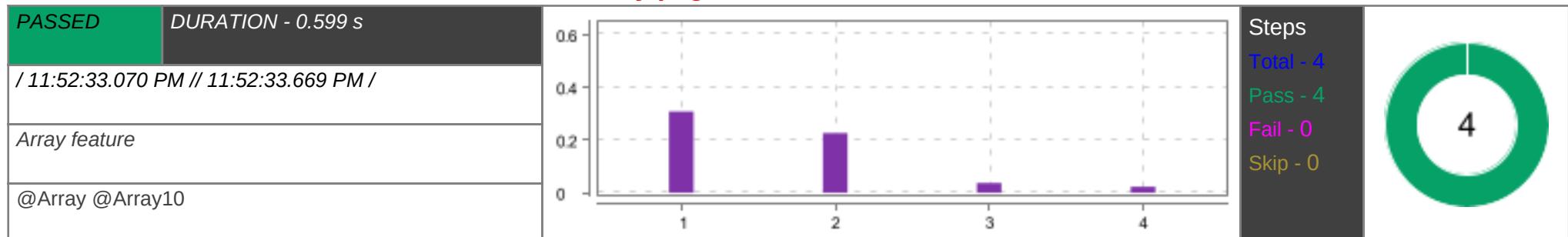
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.305 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.186 s
3	And clicks run button	PASSED	0.030 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.006 s

Navigating Basic Operations in Lists page



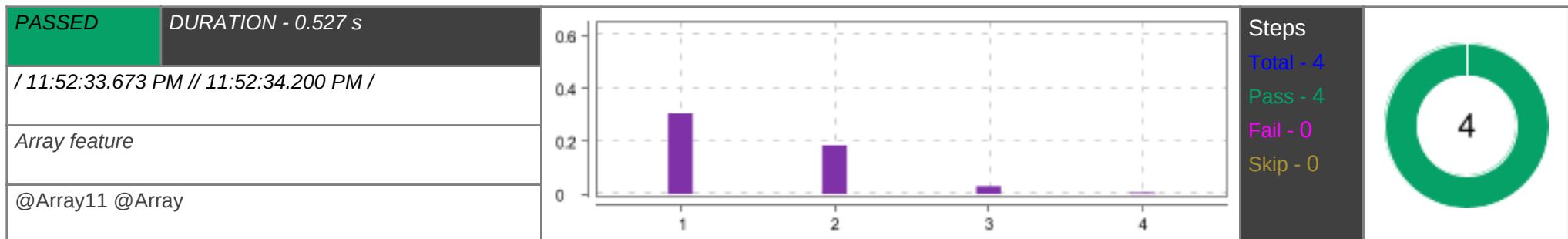
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.225 s
2	When The user clicks Basic Operations in Lists link	PASSED	0.279 s
3	Then The user is redirected to "Basic Operations in Lists" page	PASSED	0.128 s
4	When The user clicks the Try here link	PASSED	0.339 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.313 s

The user is able to run code in Editor for Array page



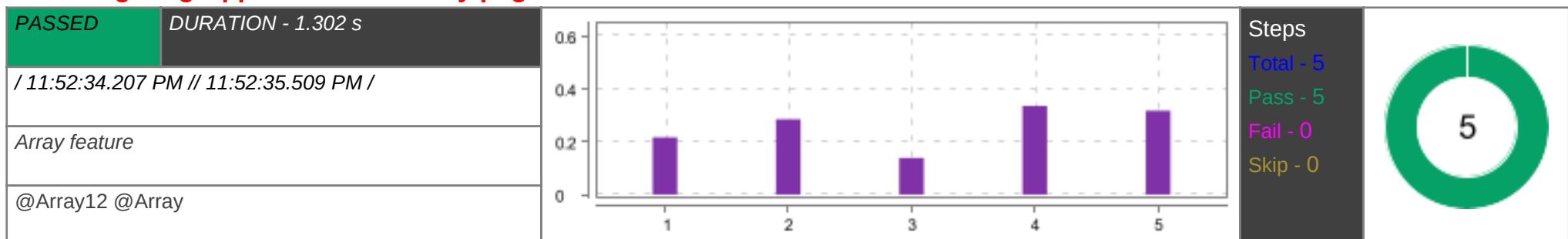
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.309 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.227 s
3	And clicks run button	PASSED	0.037 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.023 s

The user is presented with error message for invalid code in Editor for Array page



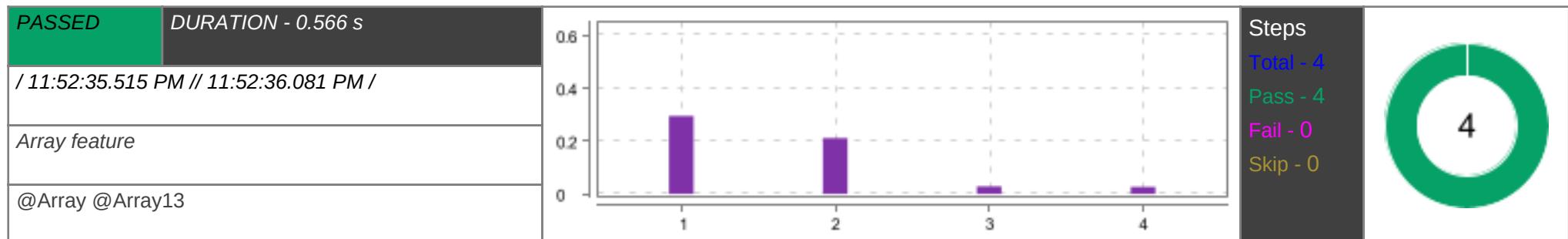
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.306 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.184 s
3	And clicks run button	PASSED	0.030 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.005 s

Navigating Applications of Array page



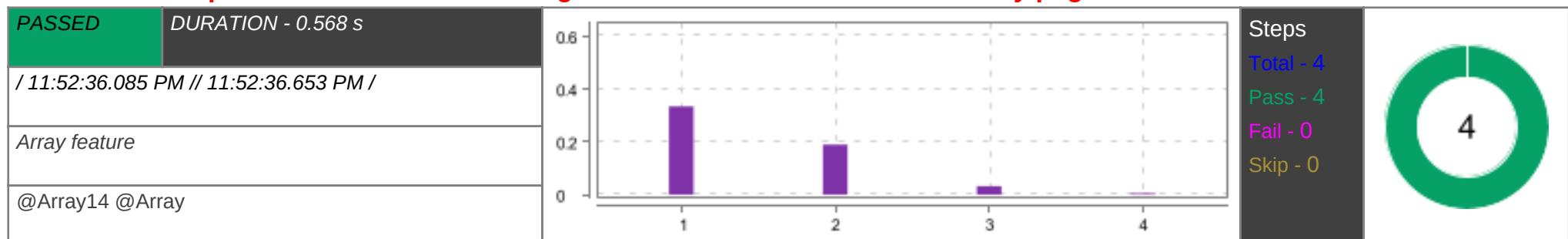
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.217 s
2	When The user clicks Applications of Array link	PASSED	0.286 s
3	Then The user is redirected to "Applications of Array" page	PASSED	0.139 s
4	When The user clicks the Try here link	PASSED	0.336 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.318 s

The user is able to run code in Editor for Array page



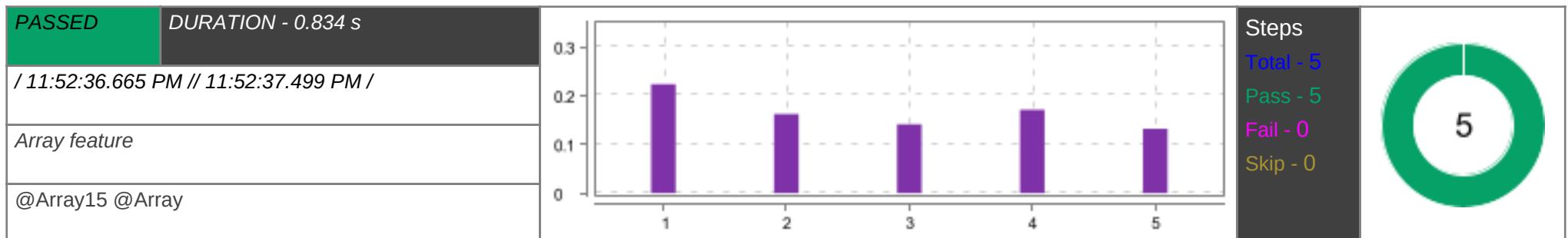
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.295 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.212 s
3	And clicks run button	PASSED	0.029 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.027 s

The user is presented with error message for invalid code in Editor for Array page



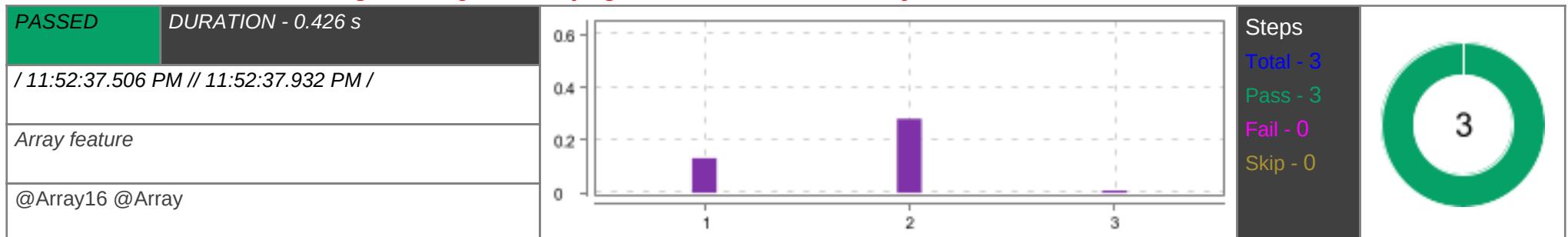
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.335 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.190 s
3	And clicks run button	PASSED	0.032 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.005 s

Navigating to Practice Questions page



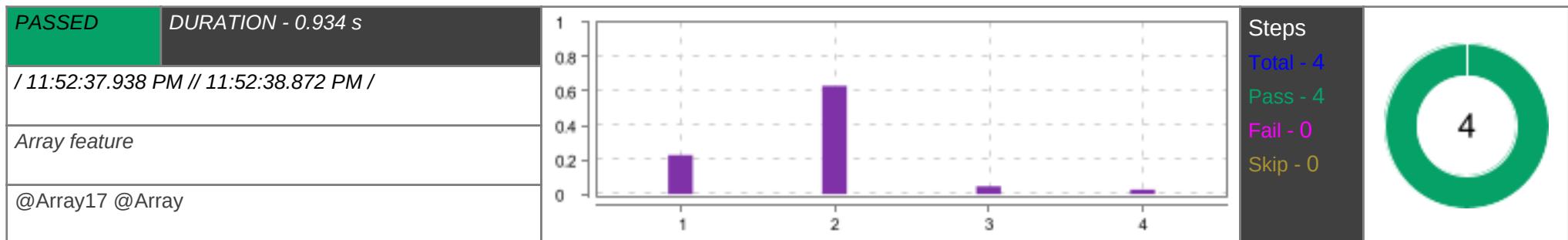
#	Step / Hook Details	Status	Duration
1	Given The user is in "Array" page	PASSED	0.223 s
2	When The user clicks Applications of Array link	PASSED	0.162 s
3	Then The user is redirected to "Arrays in Python" page	PASSED	0.141 s
4	When The user clicks Practice Questions link	PASSED	0.171 s
5	Then The user is redirected to "Practice Questions" page	PASSED	0.132 s

The user is able to navigate to Question page from Search the array link



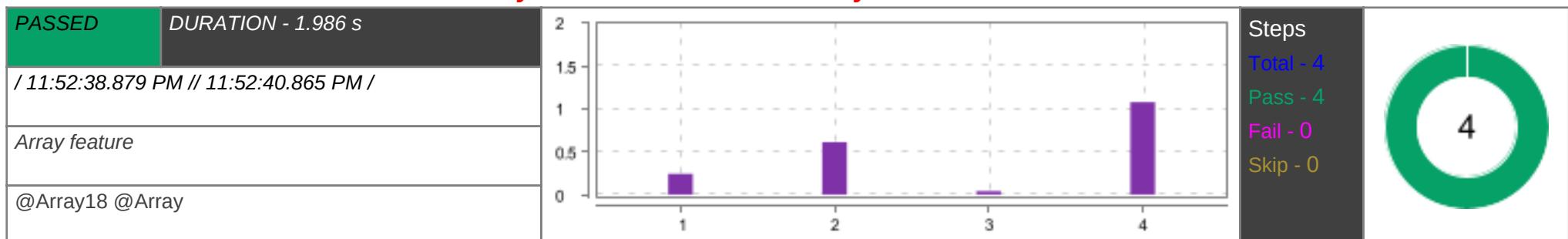
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.132 s
2	When The user clicks the Search the array link	PASSED	0.281 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.009 s

The user is able to run code in tryEditor for Search the array link



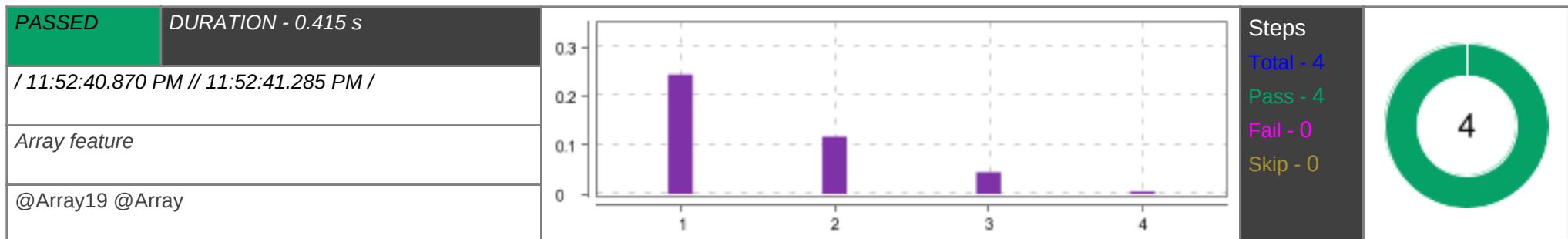
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.227 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 2 for the question	PASSED	0.630 s
3	And The user clicks on run button	PASSED	0.045 s
4	Then The user should be presented with Run result	PASSED	0.027 s

The user is able to submit code in tryEditor for Search the array link



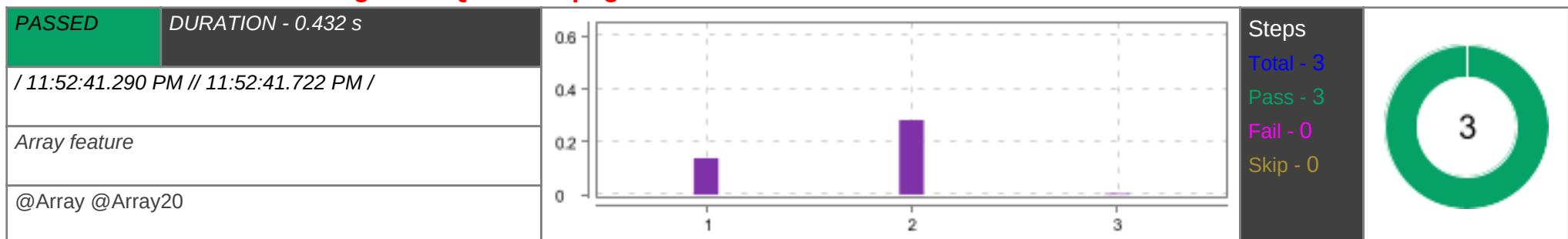
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.244 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 3 for the question	PASSED	0.614 s
3	And The user clicks on Submit button	PASSED	0.041 s
4	Then The user should be presented with successful submission message	PASSED	1.080 s

The user is presented with error message for code with invalid syntax in tryEditor for Search the array link



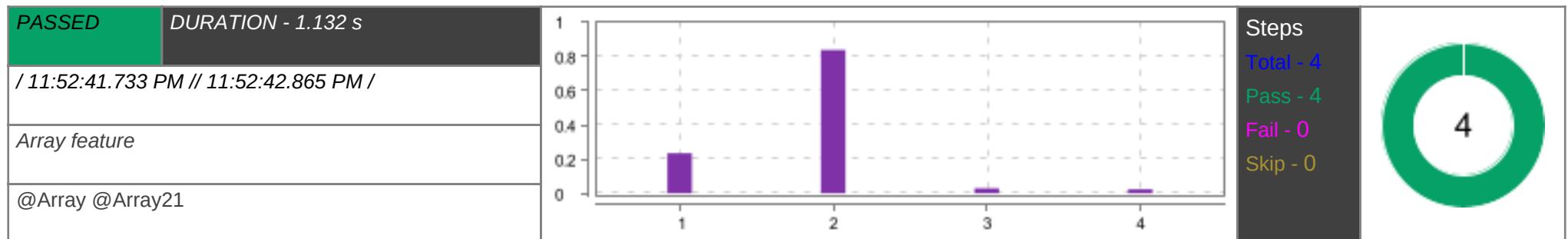
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Search the array" after logged in	PASSED	0.244 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.117 s
3	And The user clicks on run button	PASSED	0.044 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.005 s

The user is able to navigate to Question page from Max Consecutive Ones



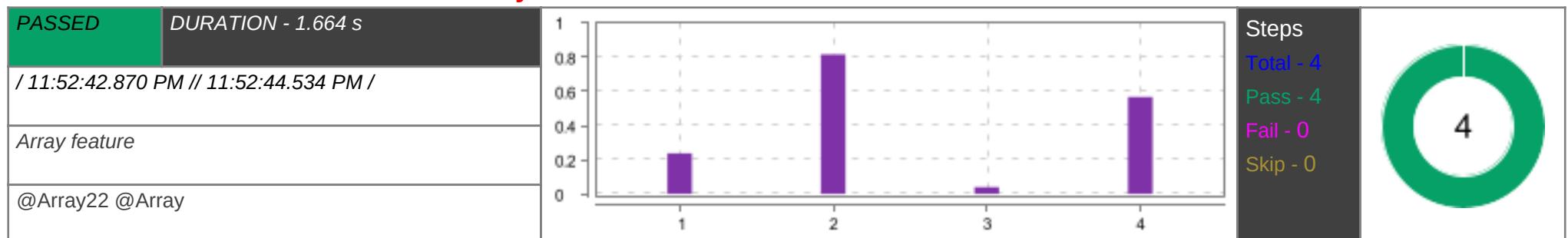
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.138 s
2	When The user clicks the Max Consecutive Ones link	PASSED	0.283 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.004 s

The user is able to run code in tryEditor for Max Consecutive Ones



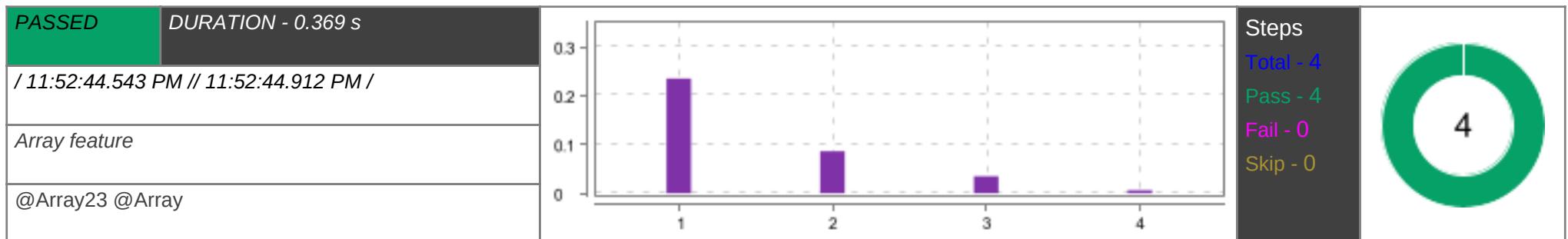
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.234 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 4 for the question	PASSED	0.839 s
3	And The user clicks on run button	PASSED	0.030 s
4	Then The user should be presented with Run result	PASSED	0.024 s

The user is able to submit code in tryEditor for Max Consecutive Ones



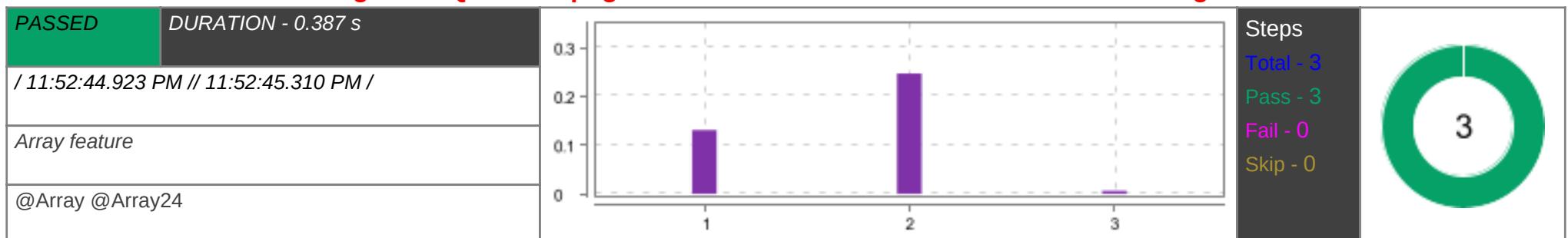
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.238 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 5 for the question	PASSED	0.817 s
3	And The user clicks on Submit button	PASSED	0.039 s
4	Then The user should be presented with successful submission message	PASSED	0.567 s

The user is presented with error message for invalid code in tryEditor for Max Consecutive Ones



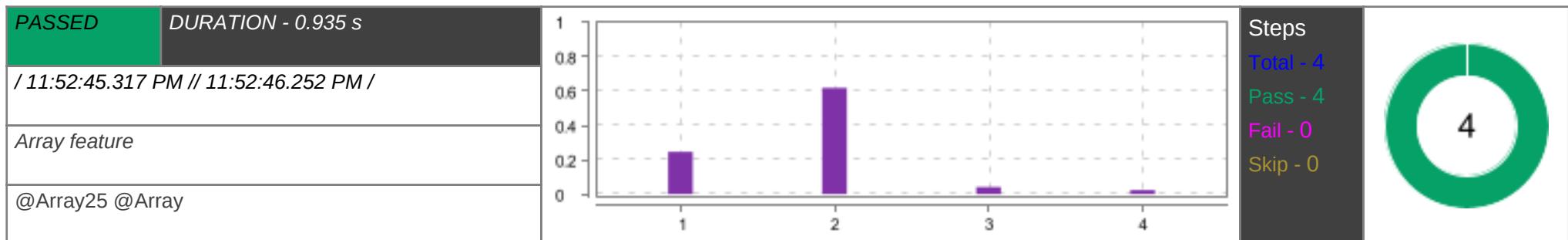
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Max Consecutive Ones" after logged in	PASSED	0.235 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.086 s
3	And The user clicks on run button	PASSED	0.035 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.006 s

The user is able to navigate to Question page from Find Numbers with Even Number of Digits



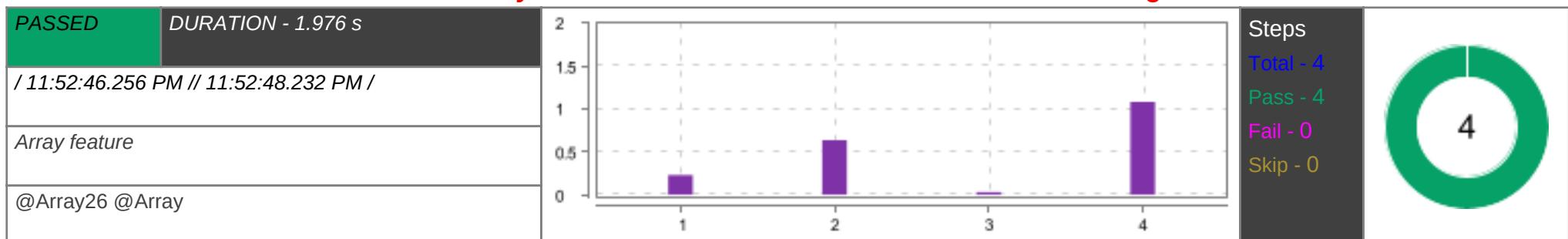
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.131 s
2	When The user clicks the Find Numbers with Even Number of Digits link	PASSED	0.247 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.006 s

The user is able to run code in tryEditor for Find Numbers with Even Number of Digits



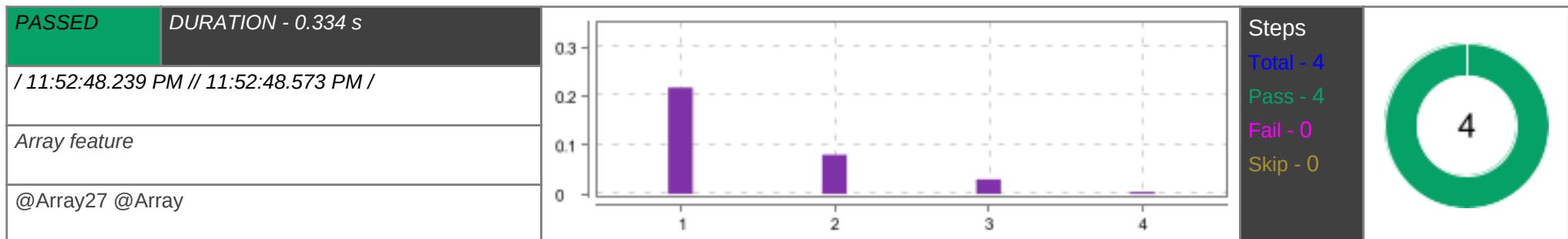
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.246 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 6 for the question	PASSED	0.619 s
3	And The user clicks on run button	PASSED	0.041 s
4	Then The user should be presented with Run result	PASSED	0.024 s

The user is able to submit code in tryEditor for Find Numbers with Even Number of Digits



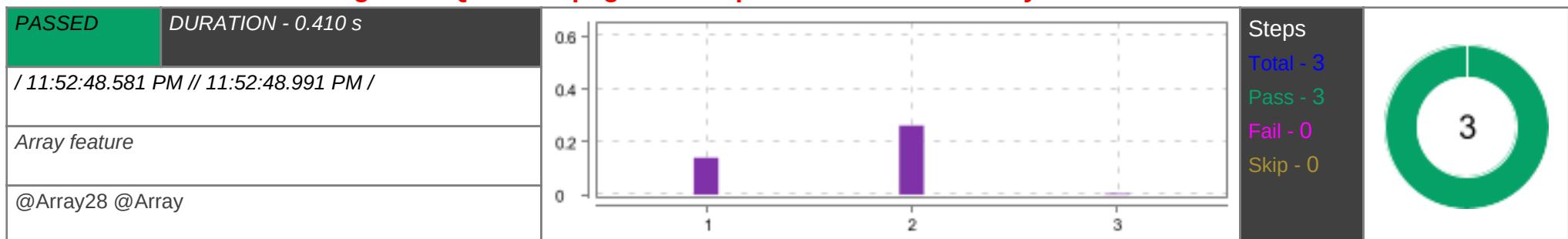
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.228 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 7 for the question	PASSED	0.635 s
3	And The user clicks on Submit button	PASSED	0.029 s
4	Then The user should be presented with successful submission message	PASSED	1.081 s

The user is presented with error message for code with invalid syntax in tryEditor for Find Numbers with Even Number of Digits



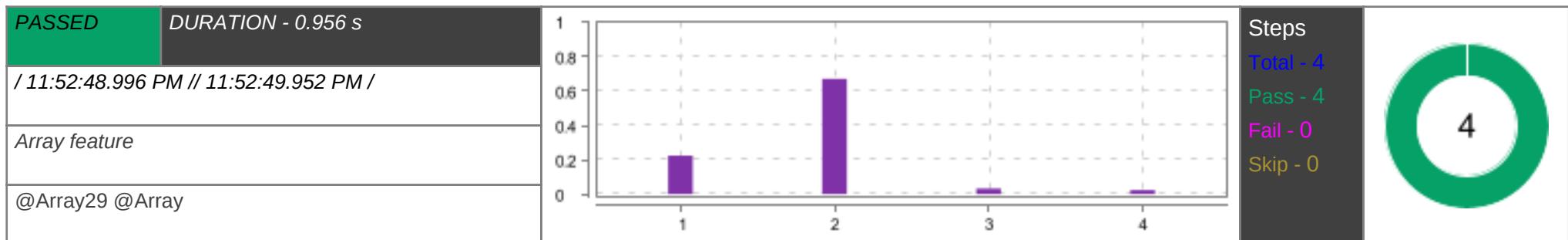
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Find Numbers with Even Number of Digits" after logged in	PASSED	0.217 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.080 s
3	And The user clicks on run button	PASSED	0.030 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.004 s

The user is able to navigate to Question page from Squares of a Sorted Array



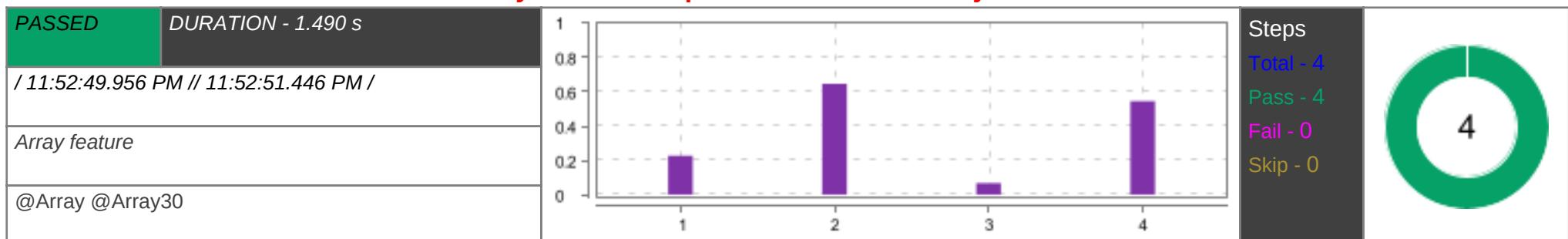
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Practice Questions" after logged in	PASSED	0.140 s
2	When The user clicks the Squares of a Sorted Array link	PASSED	0.262 s
3	Then The user should be redirected to question page contains an tryEditor with Run and Submit buttons	PASSED	0.004 s

The user is able to run code in tryEditor for Squares of a Sorted Array



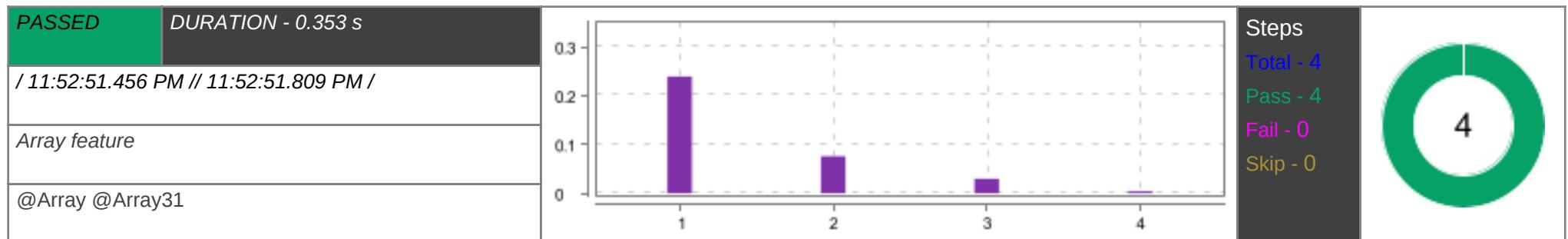
#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.224 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 8 for the question	PASSED	0.672 s
3	And The user clicks on run button	PASSED	0.033 s
4	Then The user should be presented with Run result	PASSED	0.023 s

The user is able to submit code in tryEditor for Squares of a Sorted Array



#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.228 s
2	When The user enter valid python code in tryEditor from sheet "pythonCode" and 9 for the question	PASSED	0.646 s
3	And The user clicks on Submit button	PASSED	0.068 s
4	Then The user should be presented with successful submission message	PASSED	0.545 s

The user is presented with error message for code with invalid syntax in tryEditor for Squares of a Sorted Array

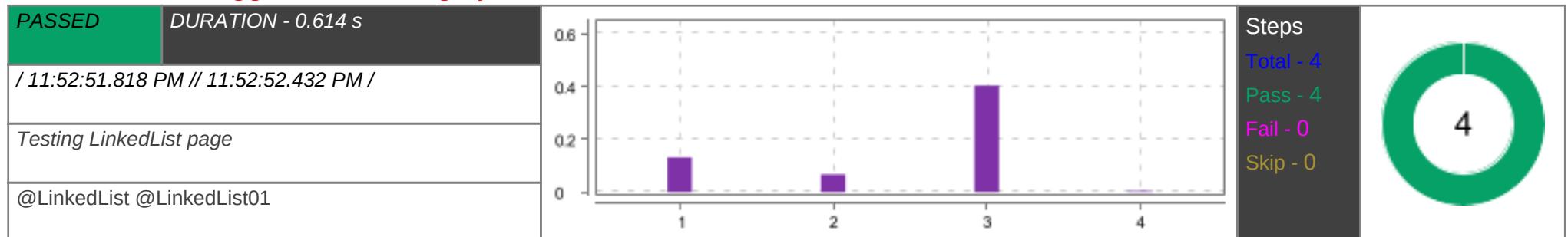


#	Step / Hook Details	Status	Duration
1	Given The user is on Question page of "Squares of a Sorted Array" after logged in	PASSED	0.239 s
2	When The user enter python code with invalid syntax in tryEditor from sheet "pythonCode" and 1	PASSED	0.076 s
3	And The user clicks on run button	PASSED	0.030 s
4	Then The user should be presented with error message as "SyntaxError: bad input on line 1"	PASSED	0.004 s

Testing LinkedList page



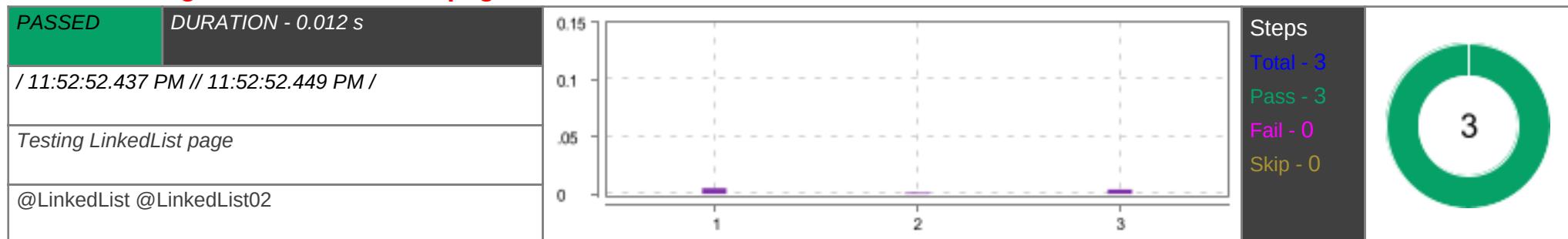
The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.132 s

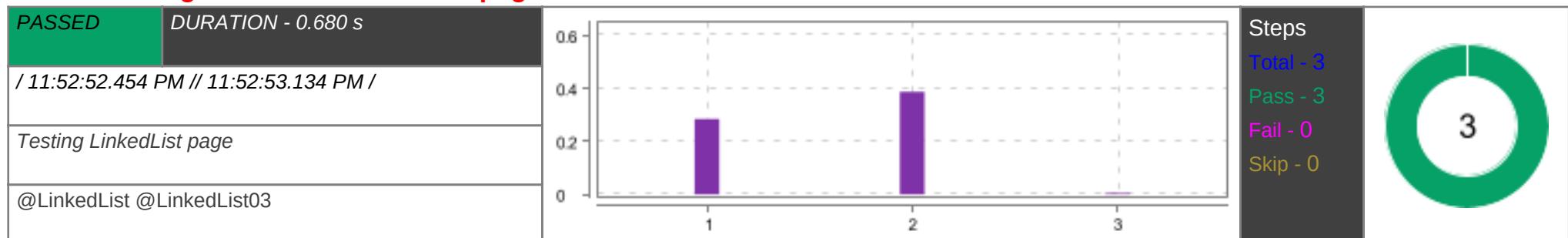
#	Step / Hook Details	Status	Duration
2	When The user enter valid "Selguru" and "Se123!@#"	PASSED	0.067 s
3	And The user click on login button	PASSED	0.404 s
4	Then The user redirected to homepage	PASSED	0.004 s

User navigated to "linked list" page



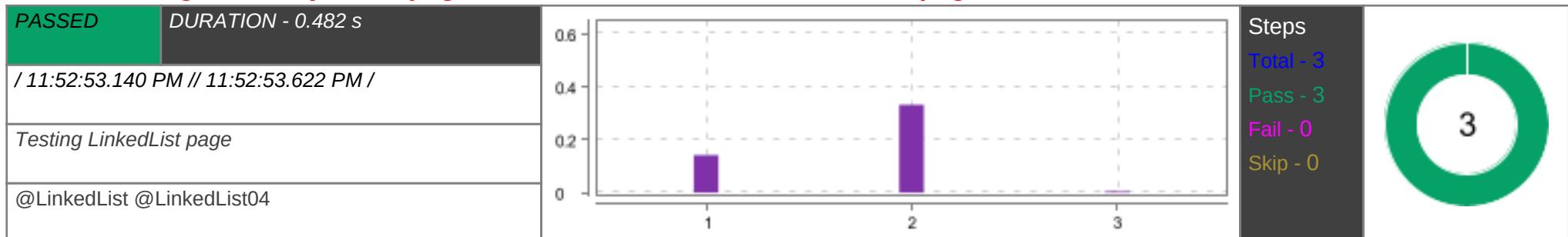
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page after logged in	PASSED	0.005 s
2	When The user clicks getstarted for LinkedList module	PASSED	0.001 s
3	Then The user redirected to "Linked List" Page	PASSED	0.004 s

User navigated to "Introduction" page



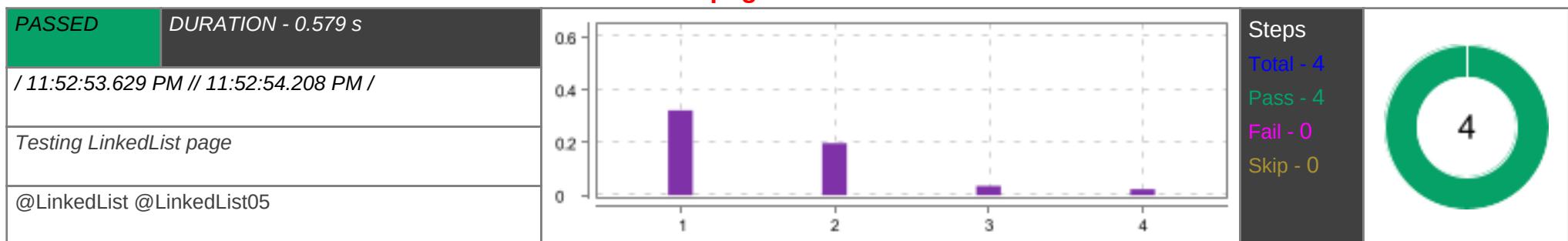
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.285 s
2	When The user clicks Introduction link	PASSED	0.388 s
3	Then The user should be directed to "Introduction" of Linked List Page	PASSED	0.005 s

User navigated to tryEditor page with Run button from Introduction page



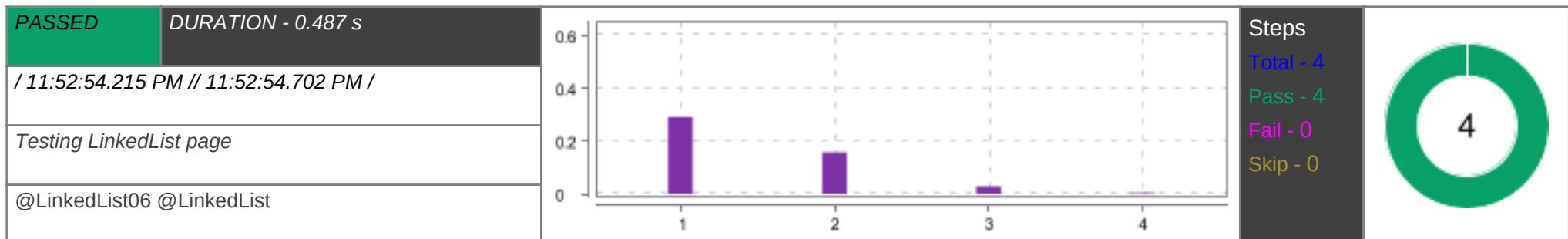
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Introduction" after logged in	PASSED	0.142 s
2	When The user clicks "try here" button in the "introduction" page	PASSED	0.333 s
3	Then The user redirected to the page having an tryEditor with a Run button to test	PASSED	0.005 s

The user is able to run code in Editor for linked list page



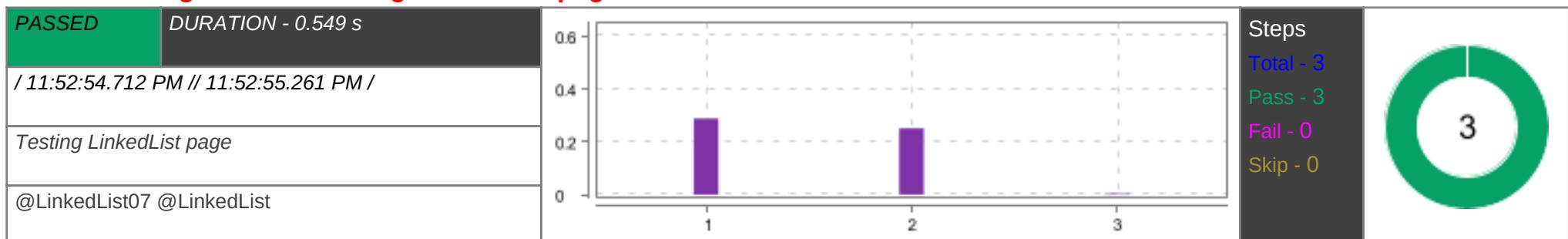
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.322 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.197 s
3	And clicks run button	PASSED	0.035 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.023 s

The user is presented with error message for invalid code in Editor for linked list page



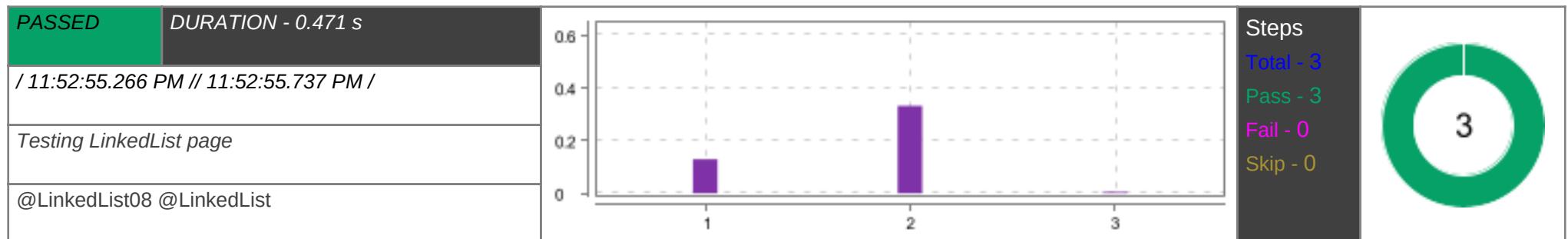
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.292 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.157 s
3	And clicks run button	PASSED	0.029 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.004 s

User navigated to "creating linked list" page



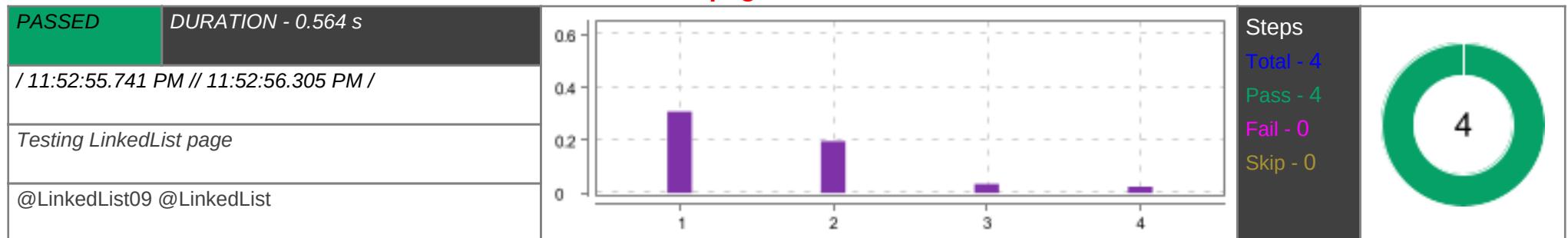
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.289 s
2	When The user clicks creating linked list link	PASSED	0.252 s
3	Then The user should be directed to "Creating Linked List" of Linked List Page	PASSED	0.004 s

User navigated to tryEditor page with Run button from Creating a Linked List page



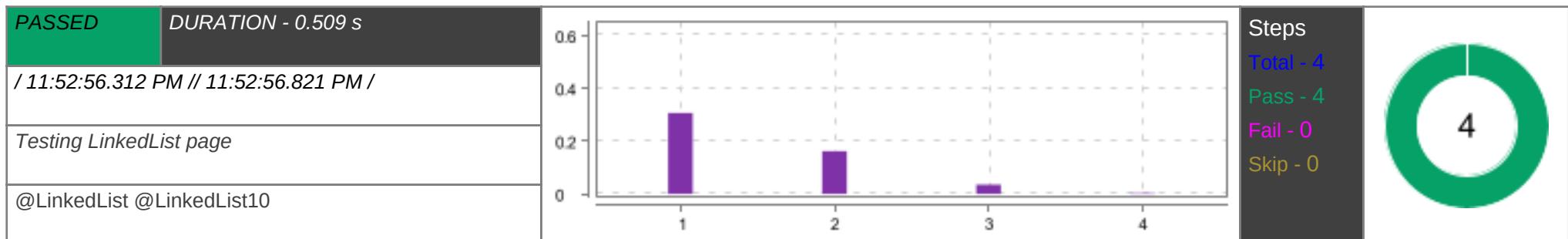
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Creating a Linked List" after logged in	PASSED	0.130 s
2	When The user clicks "try here" button in the "creating linked list" page	PASSED	0.333 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

The user is able to run code in Editor for linked list page



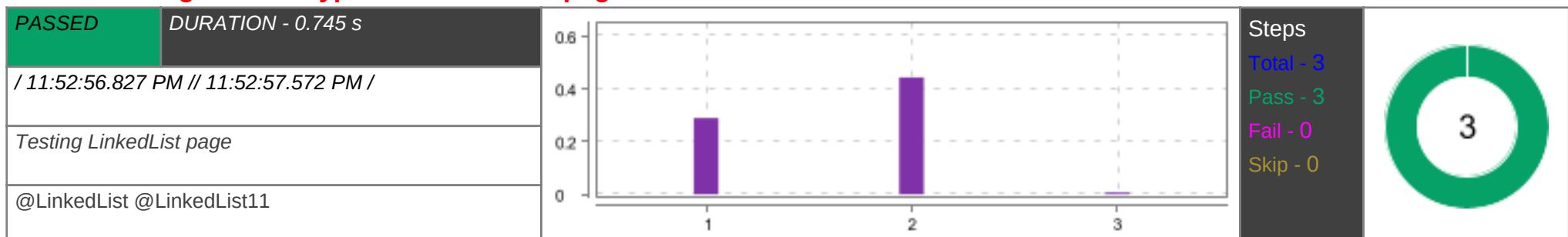
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.309 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.196 s
3	And clicks run button	PASSED	0.034 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.024 s

The user is presented with error message for invalid code in Editor for linked list page



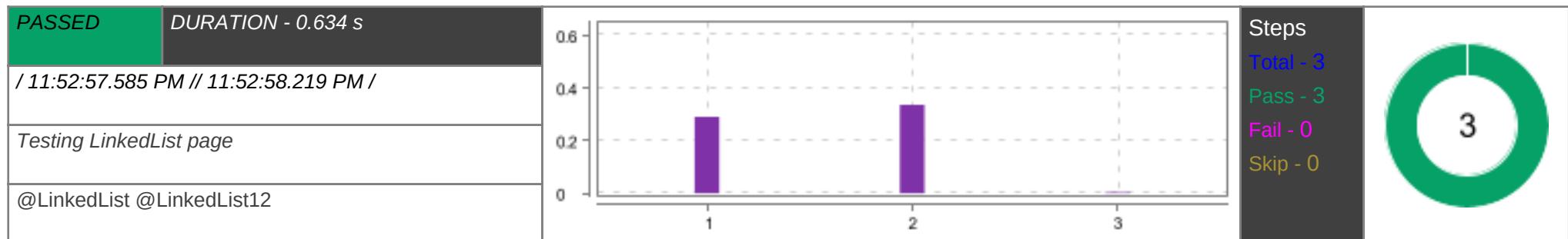
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.307 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.162 s
3	And clicks run button	PASSED	0.035 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.003 s

User navigated to "Types of linked list" page



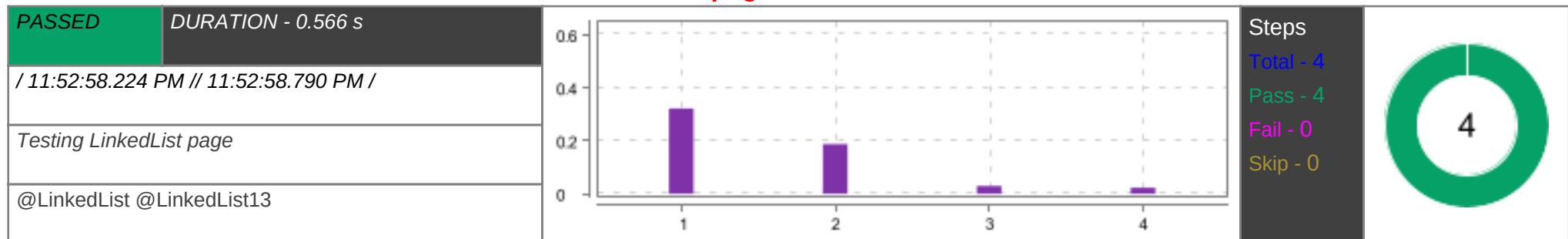
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.290 s
2	When The user clicks the Types of Linked List button	PASSED	0.444 s
3	Then The user should be directed to "Types of Linked List" of Linked List Page	PASSED	0.007 s

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



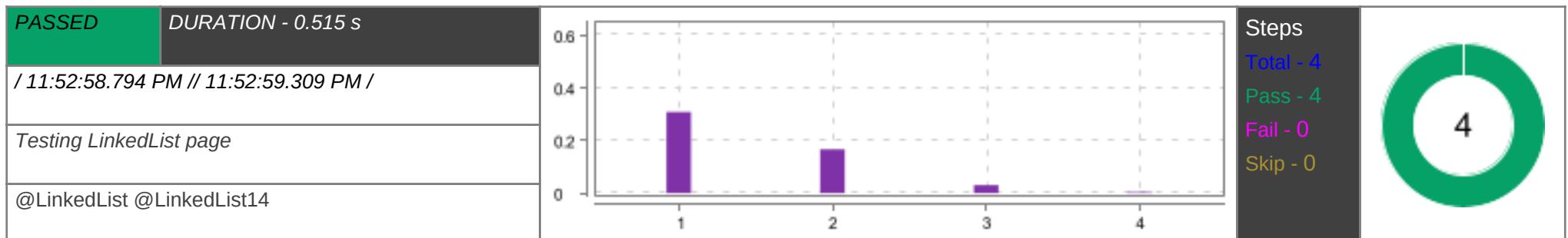
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Types of Linked list" after logged in	PASSED	0.291 s
2	When The user clicks "Try Here" button in the "types of linked list" page	PASSED	0.336 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.004 s

The user is able to run code in Editor for linked list page



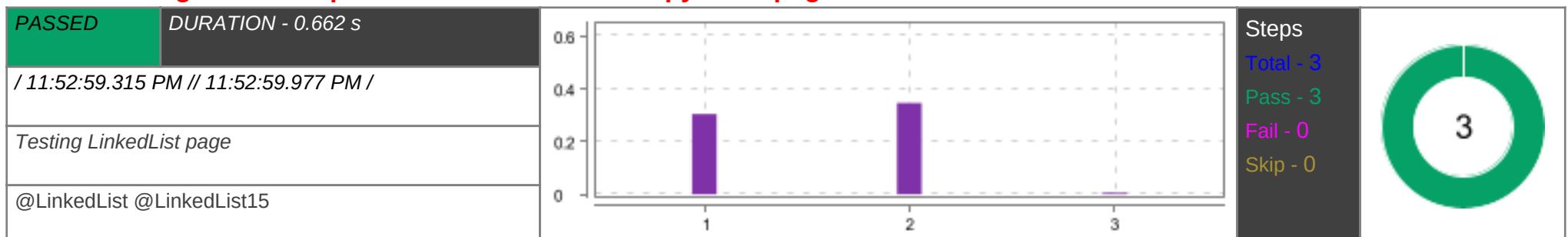
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.322 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.188 s
3	And clicks run button	PASSED	0.030 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.023 s

The user is presented with error message for invalid code in Editor for linked list page



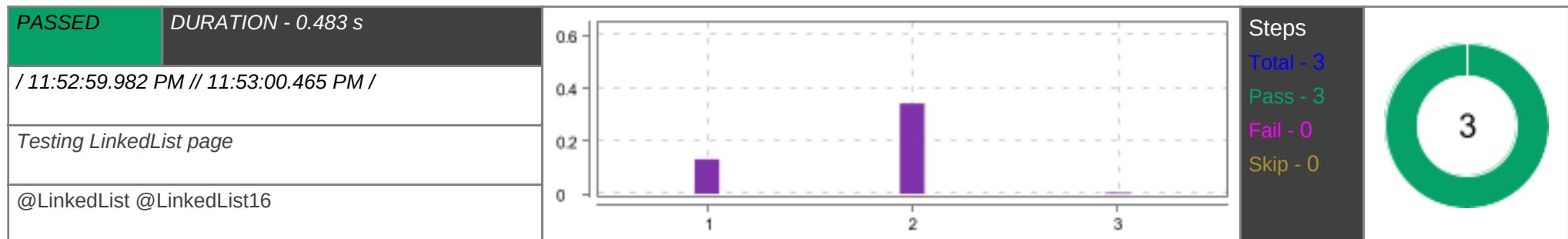
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.309 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.167 s
3	And clicks run button	PASSED	0.031 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.004 s

user navigated to "Implementation linked list in python" page



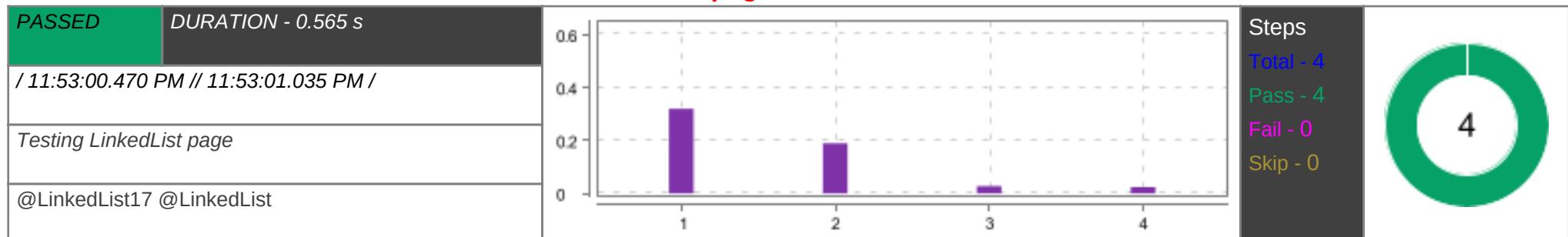
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.305 s
2	When The user clicks the Implement Linked List in Python button	PASSED	0.347 s
3	Then The user should be directed to "Implement Linked List in Python" of Linked List Page	PASSED	0.006 s

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



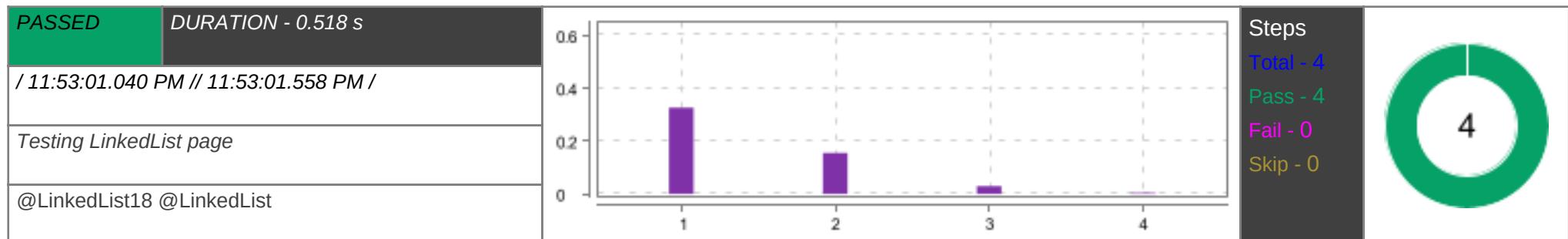
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Implement Linked List in Python" after logged in	PASSED	0.132 s
2	When The user clicks "Try Here" button in the "implemented linked list in python" page	PASSED	0.343 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

The user is able to run code in Editor for linked list page



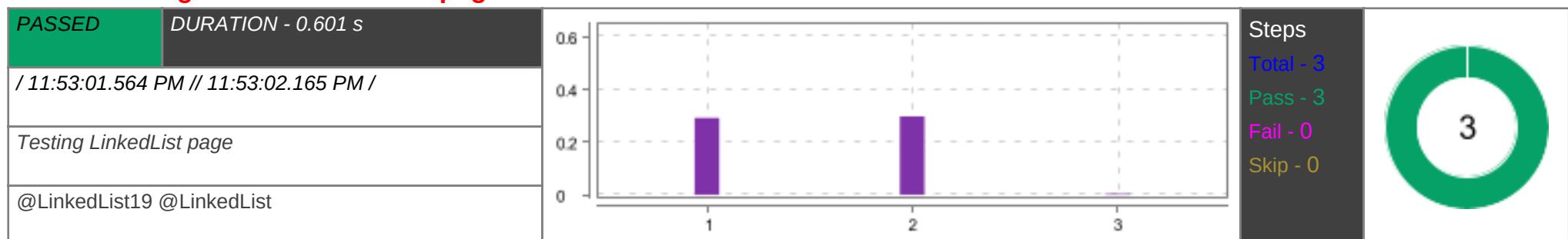
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.320 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.190 s
3	And clicks run button	PASSED	0.028 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.024 s

The user is presented with error message for invalid code in Editor for linked list page



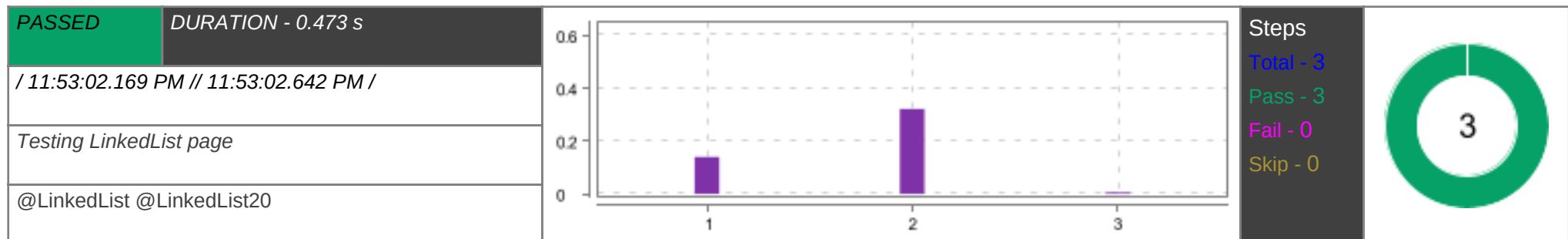
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.327 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.155 s
3	And clicks run button	PASSED	0.030 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.004 s

user navigated to "Traversal" page



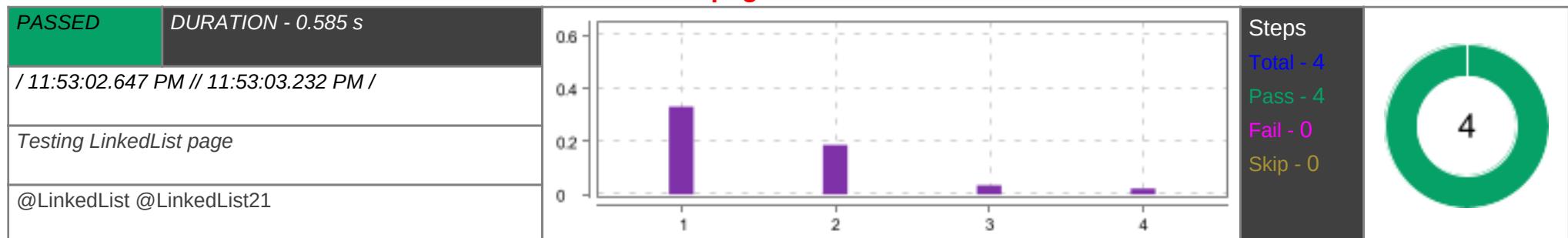
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.293 s
2	When The user clicks the Traversal button	PASSED	0.298 s
3	Then The user should be directed to "Traversal" of Linked List Page	PASSED	0.004 s

User navigated to tryEditor page with Run button from Traversal page



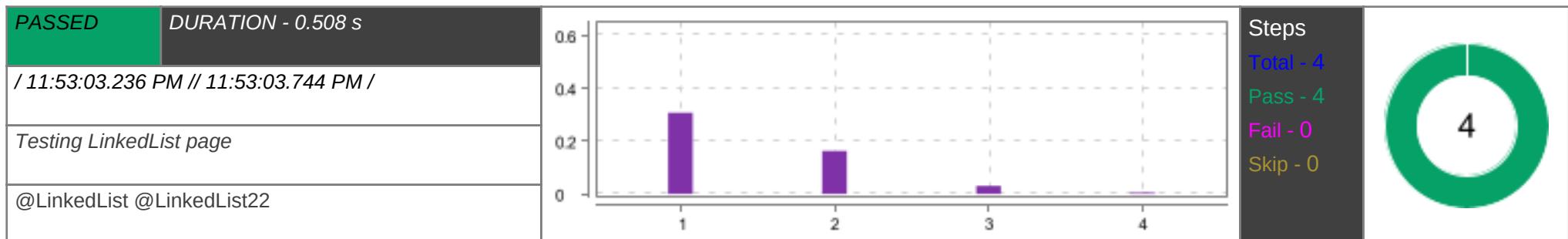
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Traversal" after logged in	PASSED	0.140 s
2	When The user clicks "Try Here" button in the "traversal" page	PASSED	0.322 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.006 s

The user is able to run code in Editor for linked list page



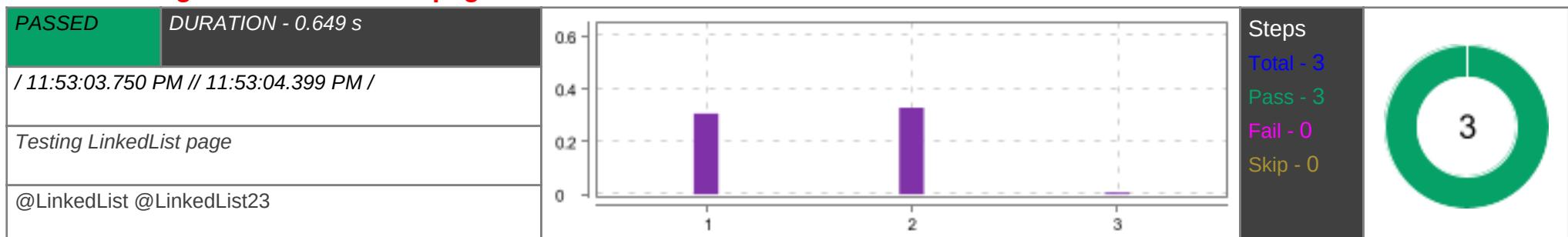
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.332 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.187 s
3	And clicks run button	PASSED	0.034 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.022 s

The user is presented with error message for invalid code in Editor for linked list page



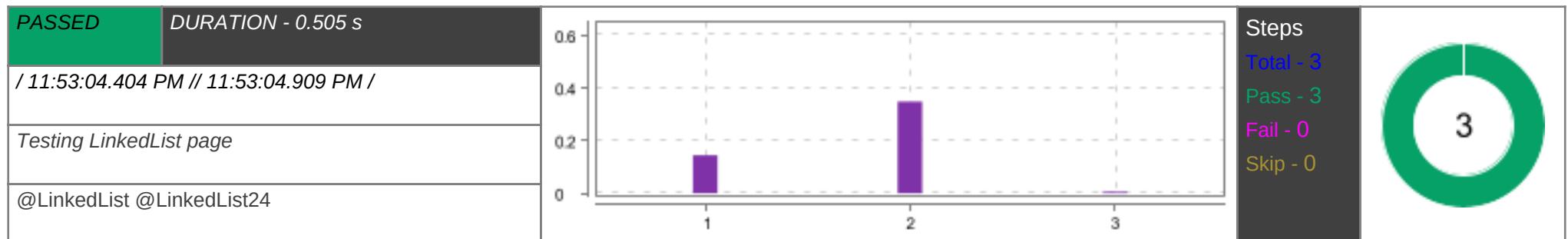
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.308 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.163 s
3	And clicks run button	PASSED	0.031 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.005 s

user navigated to "Insertion" page



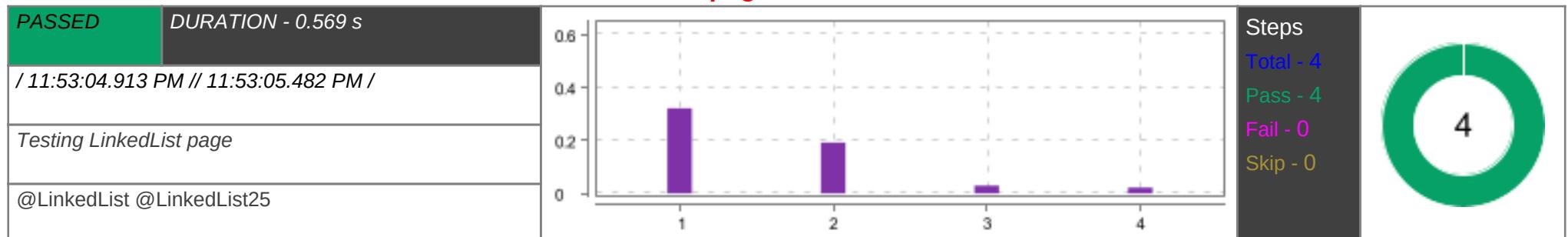
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.307 s
2	When The user clicks the Insertion button	PASSED	0.329 s
3	Then The user should be directed to "Insertion" of Linked List Page	PASSED	0.007 s

User navigated to tryEditor page with Run button from Insertion page



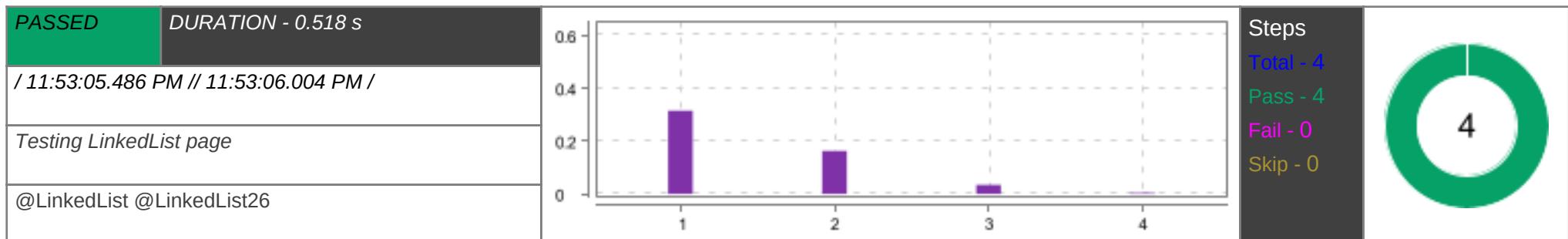
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Insertion" after logged in	PASSED	0.145 s
2	When The user clicks "Try Here" button in the "Insertion" page	PASSED	0.349 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.006 s

The user is able to run code in Editor for linked list page



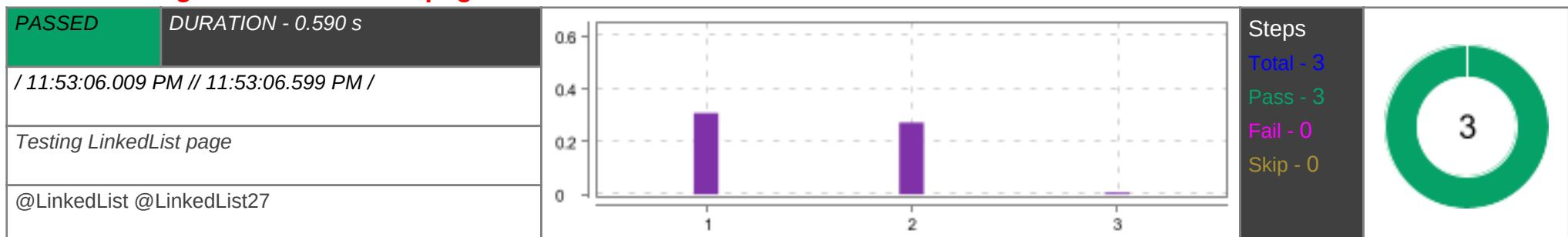
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.322 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.193 s
3	And clicks run button	PASSED	0.030 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.022 s

The user is presented with error message for invalid code in Editor for linked list page



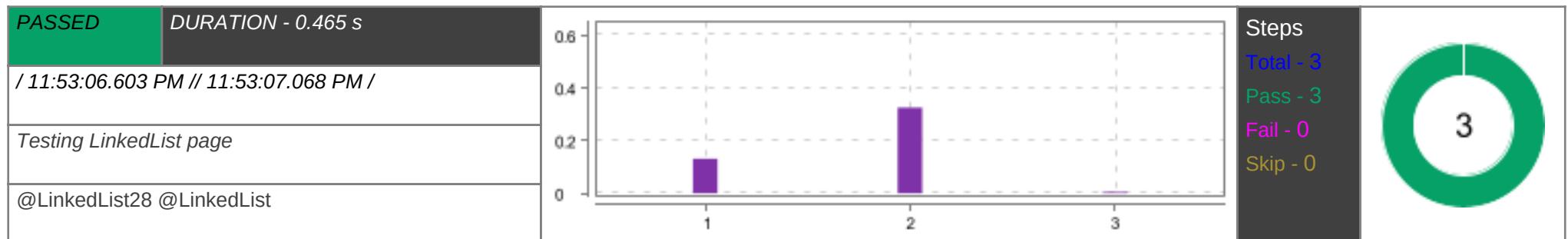
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.315 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.163 s
3	And clicks run button	PASSED	0.034 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.004 s

user navigated to "Deletion" page



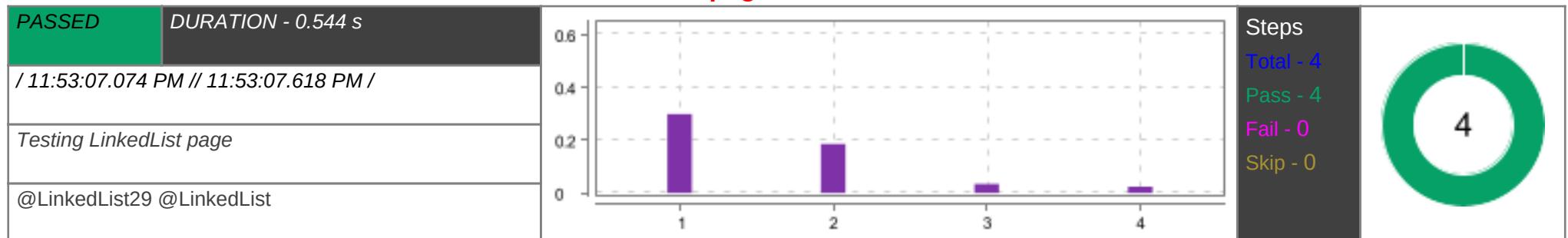
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.309 s
2	When The user clicks the Deletion button	PASSED	0.273 s
3	Then The user should be directed to "Deletion" of Linked List Page	PASSED	0.007 s

User navigated to tryEditor page with Run button from Deletion page



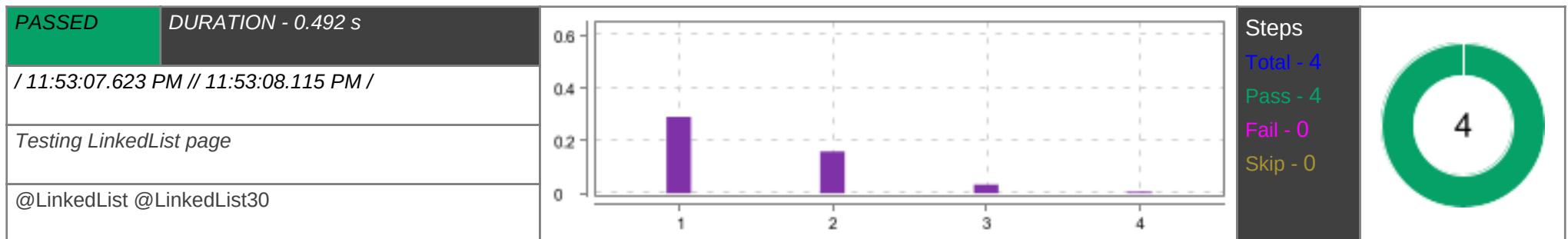
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Deletion" after logged in	PASSED	0.132 s
2	When The user clicks "Try Here" button in the "Deletion" page	PASSED	0.326 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s

The user is able to run code in Editor for linked list page



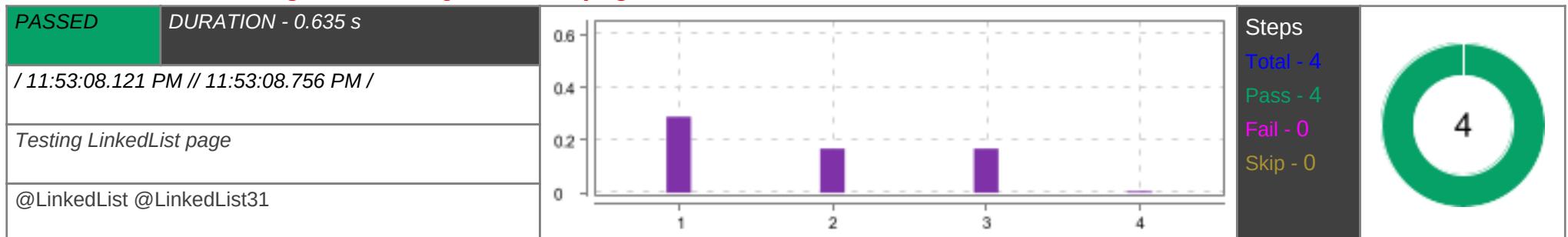
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.299 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.186 s
3	And clicks run button	PASSED	0.034 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.024 s

The user is presented with error message for invalid code in Editor for linked list page



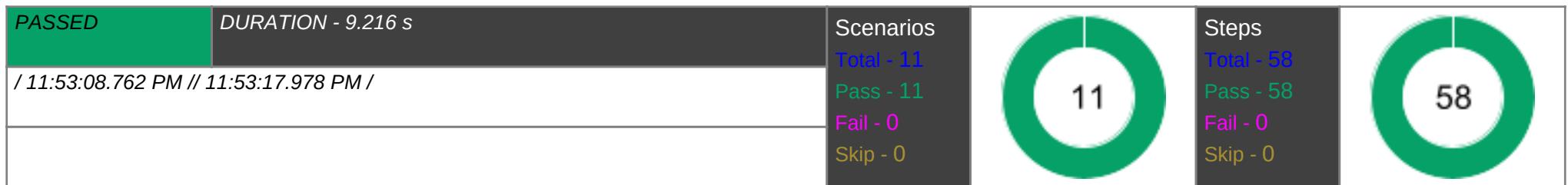
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.291 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.159 s
3	And clicks run button	PASSED	0.033 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.006 s

The user validating "Practice Questions" page

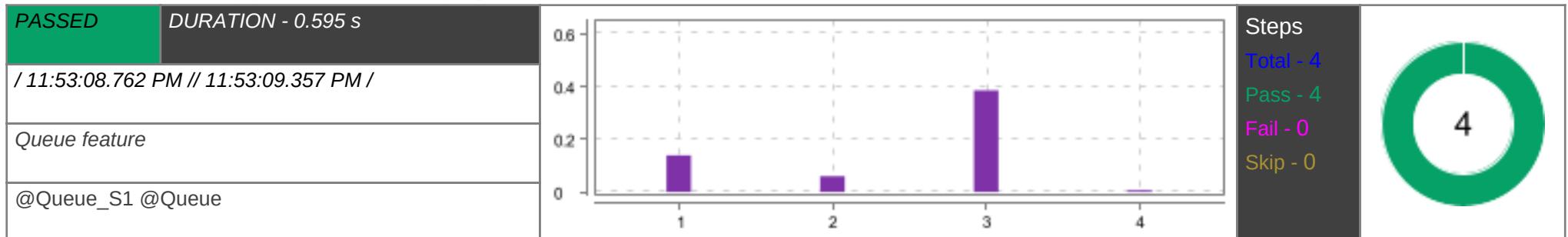


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Linked List page" after logged in	PASSED	0.289 s
2	When The user clicks Introduction link	PASSED	0.168 s
3	And The user clicks on the Practice Questions	PASSED	0.168 s
4	Then The user should be directed to Practice Questions of Linked List Page	PASSED	0.006 s

Queue feature

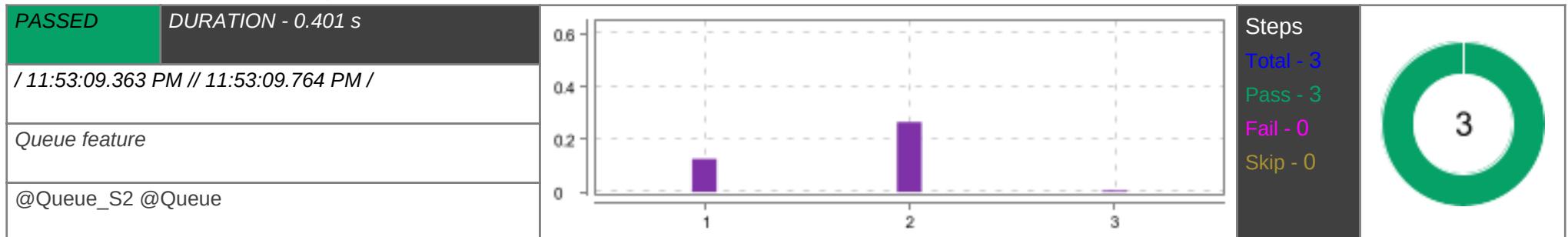


The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.139 s
2	When The user enter valid "Selguru" and "Se123!@#"	PASSED	0.060 s
3	And The user click on login button	PASSED	0.386 s
4	Then The user redirected to homepage	PASSED	0.007 s

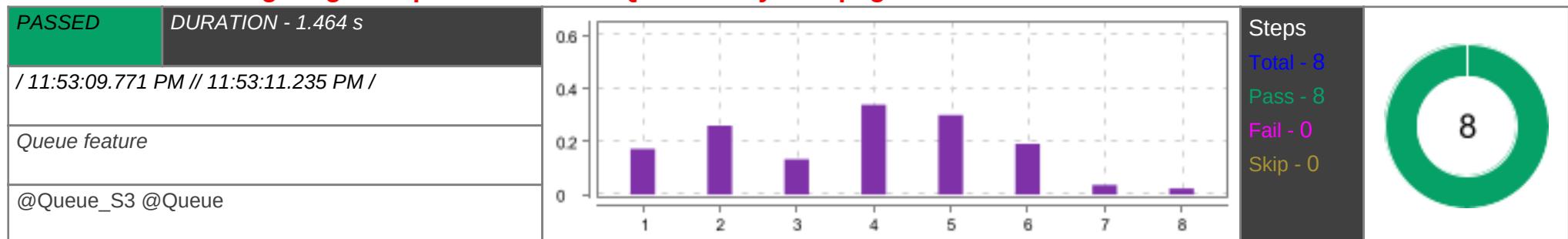
Navigating to Queue page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.126 s

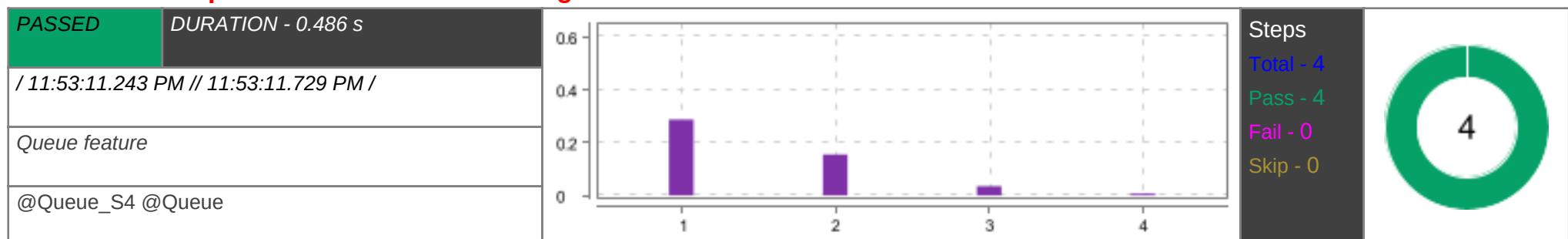
#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button below Array	PASSED	0.266 s
3	Then The user is redirected to "Queue" Page	PASSED	0.006 s

The user is navigating to Implementation of Queue in Python page to enter valid code in editor



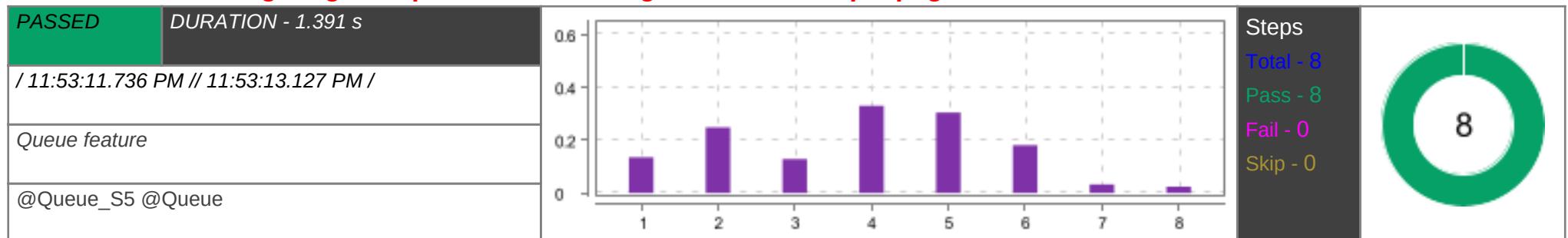
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.173 s
2	When The user clicks Implementation of Queue in Python link	PASSED	0.260 s
3	Then The user is redirected to "Implementation of Queue in Python" page	PASSED	0.133 s
4	When The user clicks the Try here link	PASSED	0.339 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.300 s
6	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.192 s
7	And clicks run button	PASSED	0.036 s
8	Then The user is presented with the result after run button is clicked	PASSED	0.023 s

The user is presented with error message for invalid code in Editor



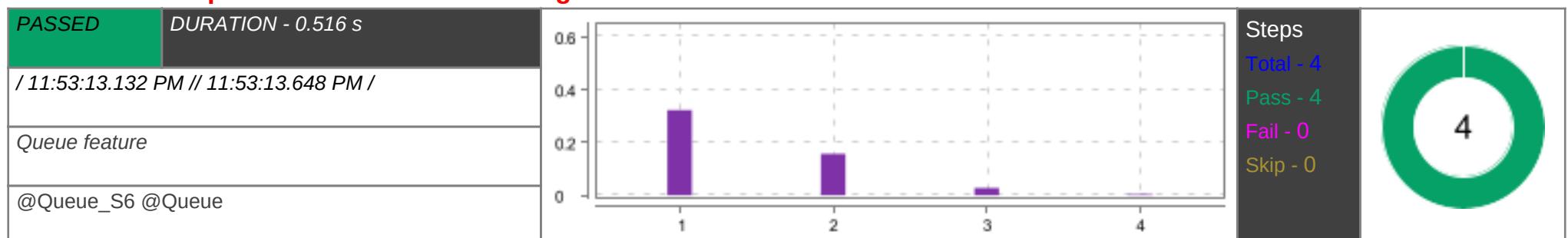
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.288 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.155 s
3	And clicks run button	PASSED	0.035 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.007 s

The user is navigating to Implementation using collections.deque page to enter valid code in editor



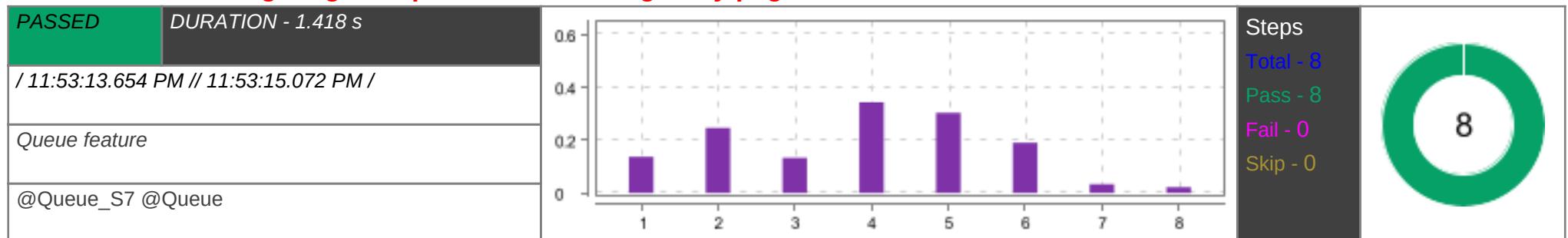
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.135 s
2	When The user clicks Implementation using collections.deque link	PASSED	0.249 s
3	Then The user is redirected to "Implementation using collections.deque" page	PASSED	0.129 s
4	When The user clicks the Try here link	PASSED	0.331 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.305 s
6	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.181 s
7	And clicks run button	PASSED	0.032 s
8	Then The user is presented with the result after run button is clicked	PASSED	0.024 s

The user is presented with error message for invalid code in Editor



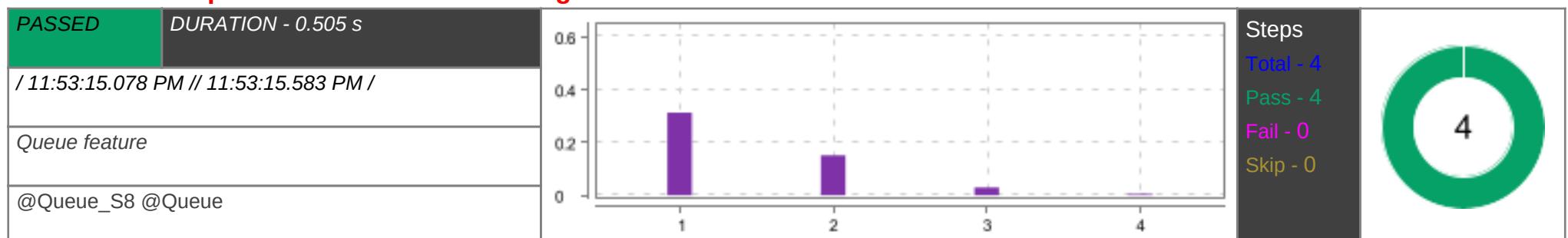
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.323 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.157 s
3	And clicks run button	PASSED	0.028 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.004 s

The user is navigating to Implementation using array page to enter valid code in editor



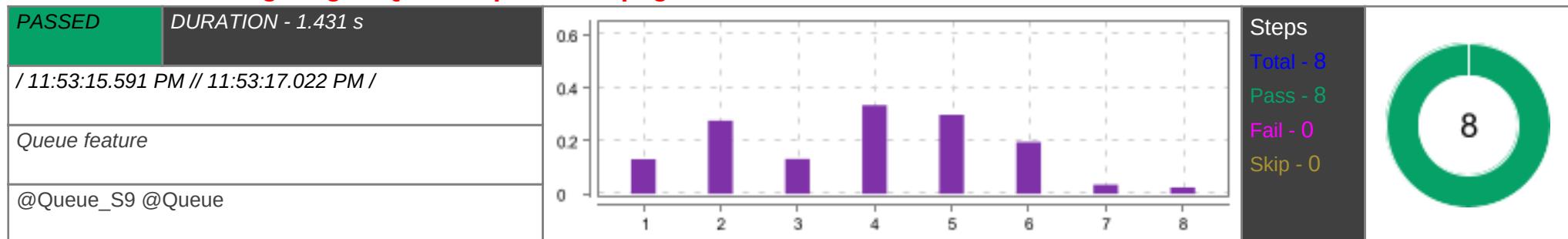
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.137 s
2	When The user clicks Implementation using array link	PASSED	0.247 s
3	Then The user is redirected to "Implementation using array" page	PASSED	0.133 s
4	When The user clicks the Try here link	PASSED	0.344 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.304 s
6	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.191 s
7	And clicks run button	PASSED	0.033 s
8	Then The user is presented with the result after run button is clicked	PASSED	0.022 s

The user is presented with error message for invalid code in Editor



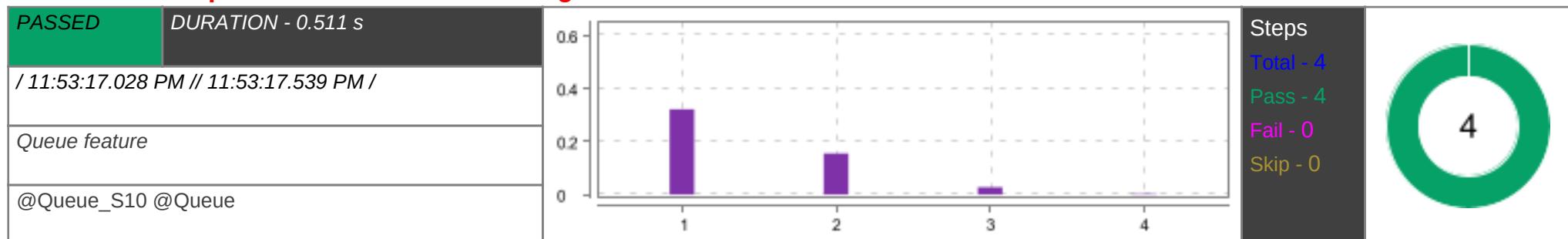
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.314 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.152 s
3	And clicks run button	PASSED	0.030 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.005 s

The user is navigating to Queue Operations page to enter valid code in editor



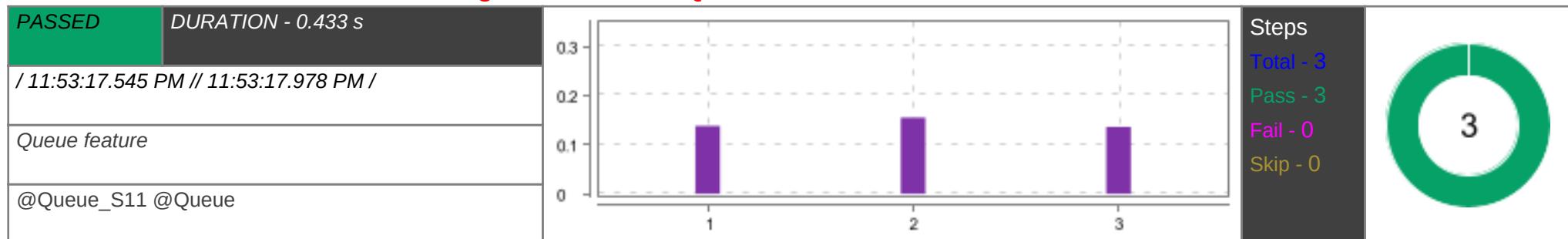
#	Step / Hook Details	Status	Duration
1	Given The user is in "Queue" page	PASSED	0.131 s
2	When The user clicks Queue Operations link	PASSED	0.276 s
3	Then The user is redirected to "Queue Operations" page	PASSED	0.132 s
4	When The user clicks the Try here link	PASSED	0.335 s
5	Then The user is redirected to "Try Editor" page	PASSED	0.298 s
6	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.195 s
7	And clicks run button	PASSED	0.034 s
8	Then The user is presented with the result after run button is clicked	PASSED	0.024 s

The user is presented with error message for invalid code in Editor



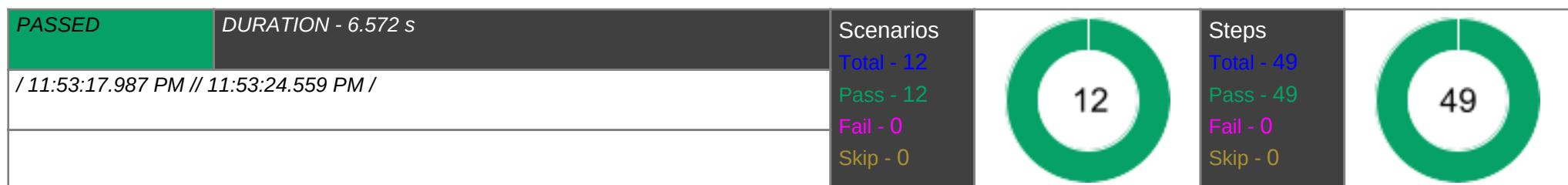
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.322 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.155 s
3	And clicks run button	PASSED	0.028 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.003 s

The user is able to click and navigate to Practice Questions

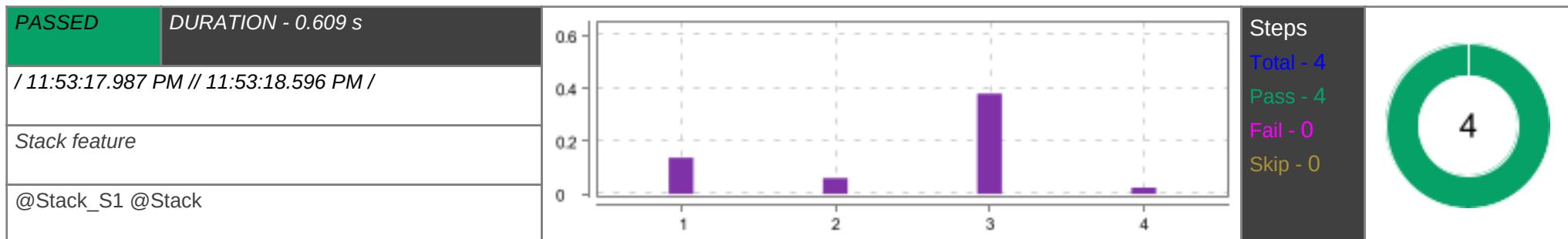


#	Step / Hook Details	Status	Duration
1	Given The user is in "Implementation of Queue in Python" page	PASSED	0.138 s
2	When The user clicks Practice Questions link	PASSED	0.155 s
3	Then The user is redirected to "Practice Questions Queue" page	PASSED	0.136 s

Stack feature

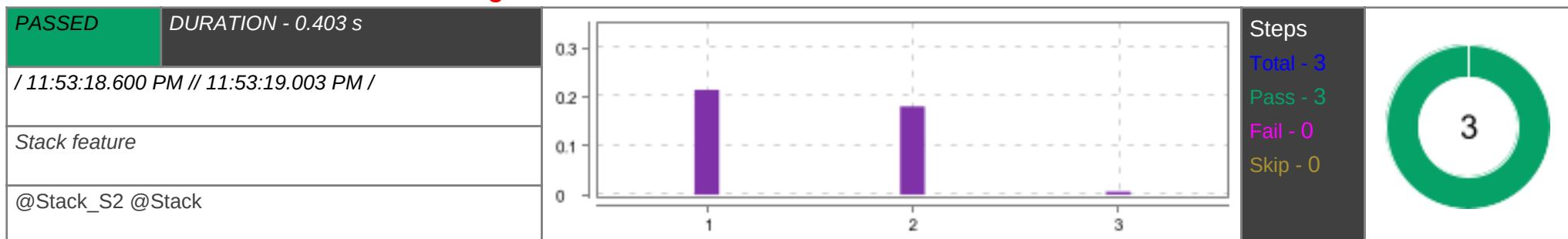


The user is logged in to DS Algo portal



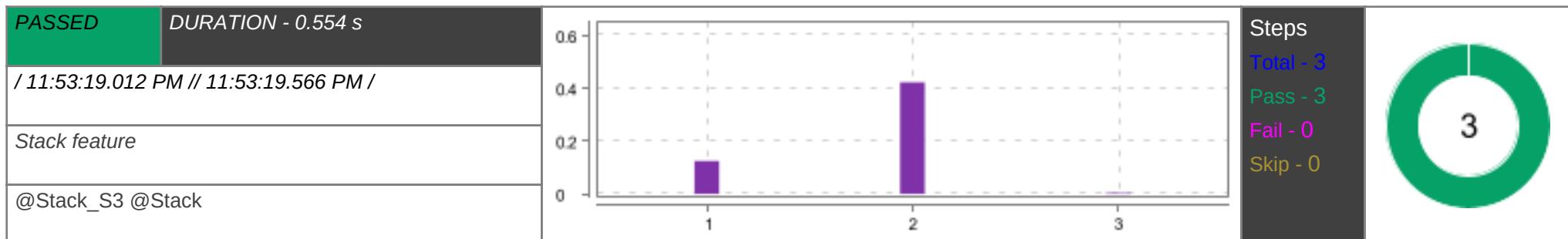
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.137 s
2	When The user enter valid "Selguru" and "Se123!@#"	PASSED	0.060 s
3	And The user click on login button	PASSED	0.380 s
4	Then The user redirected to homepage	PASSED	0.024 s

The user is directed to "Stack" Page



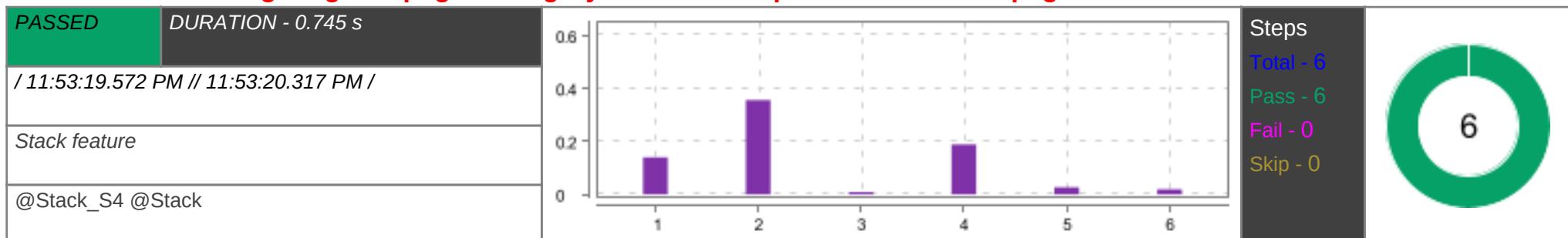
#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.214 s
2	When The user selects Stack item from the drop down menu	PASSED	0.180 s
3	Then The user should be directed to "Stack" Page	PASSED	0.006 s

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



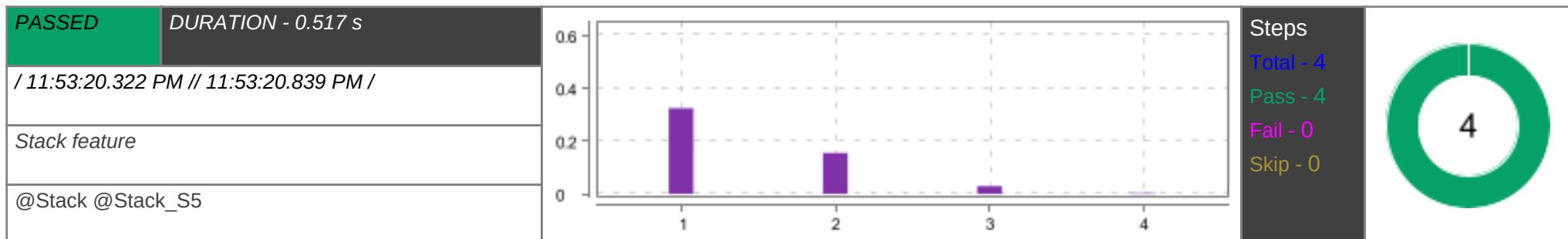
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.125 s
2	When The user clicks on the Operations in Stack link	PASSED	0.423 s
3	Then The user should then be directed to "Operations in Stack" Page	PASSED	0.004 s

The user is navigating to a page having tryEditor from Operations in Stack page to enter valid code



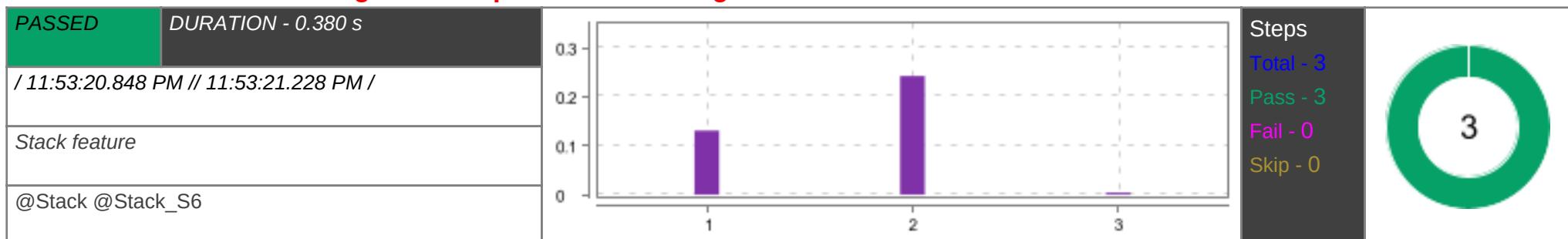
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Operations in Stack page" after logged in	PASSED	0.140 s
2	When The user clicks "Try Here" button in "stack" page	PASSED	0.356 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.009 s
4	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.189 s
5	And clicks run button	PASSED	0.027 s
6	Then The user is presented with the result after run button is clicked	PASSED	0.019 s

The user is presented with error message for invalid code in Editor



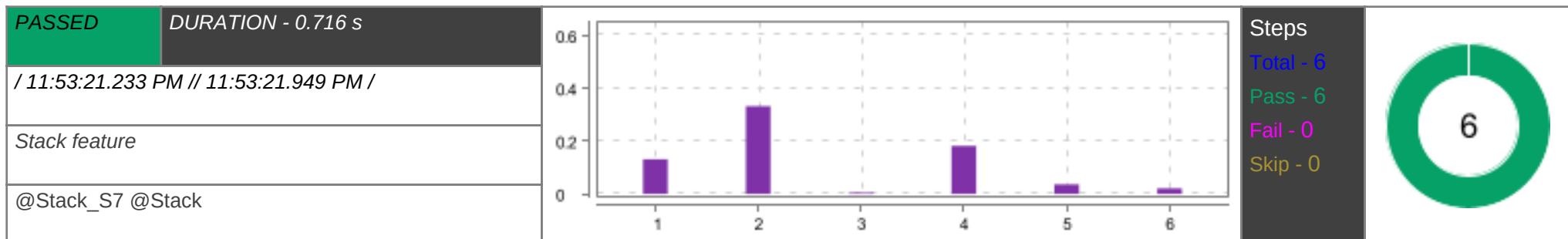
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.325 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.155 s
3	And clicks run button	PASSED	0.030 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.003 s

The user is able to navigate to "Implementation" Page



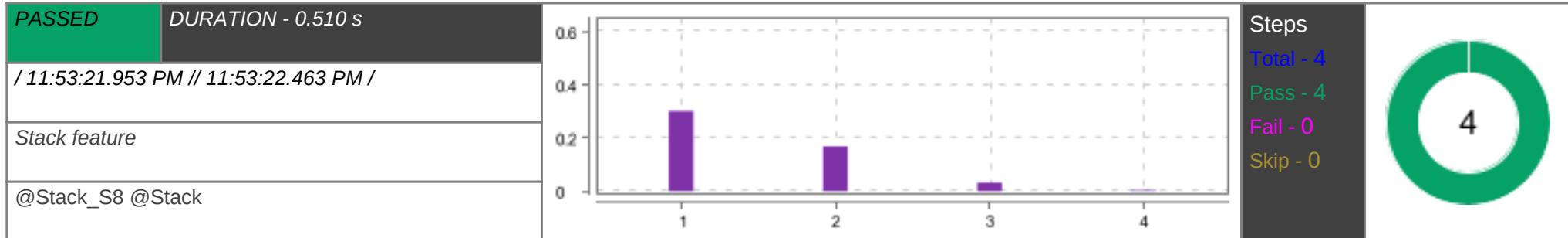
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.131 s
2	When The user clicks on the Implementation button	PASSED	0.242 s
3	Then The user should be directed to Implementation Page	PASSED	0.004 s

The user is navigating to Implementation page having an tryEditor to run valid code



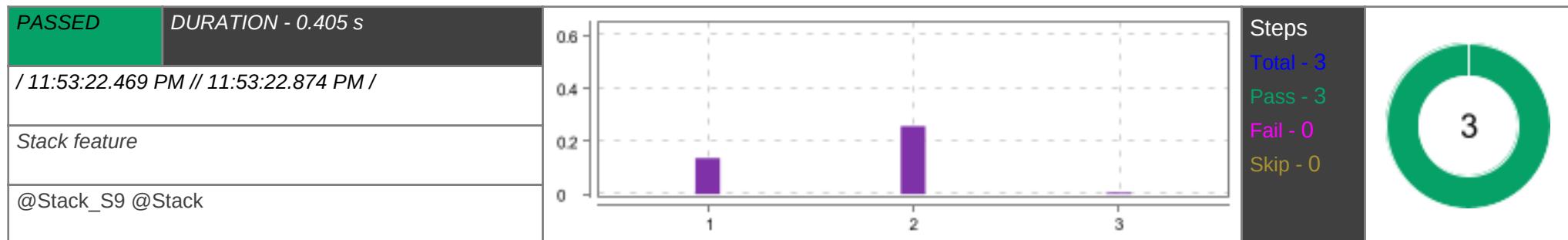
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack Implementation page" after logged in	PASSED	0.132 s
2	When The user clicks "Try Here" button in "stack Implementation" page	PASSED	0.333 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s
4	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.182 s
5	And clicks run button	PASSED	0.036 s
6	Then The user is presented with the result after run button is clicked	PASSED	0.021 s

The user is presented with error message for invalid code in Editor for Graph page



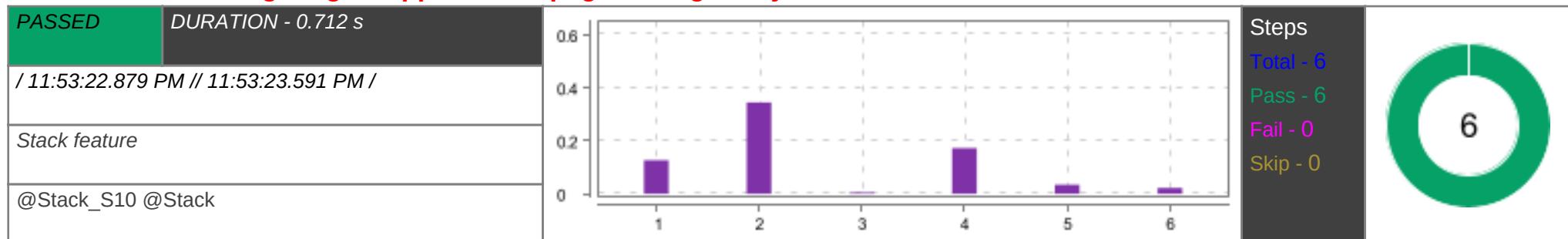
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.302 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.169 s
3	And clicks run button	PASSED	0.032 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.004 s

The user is able to navigate to "Applications" in stack Page



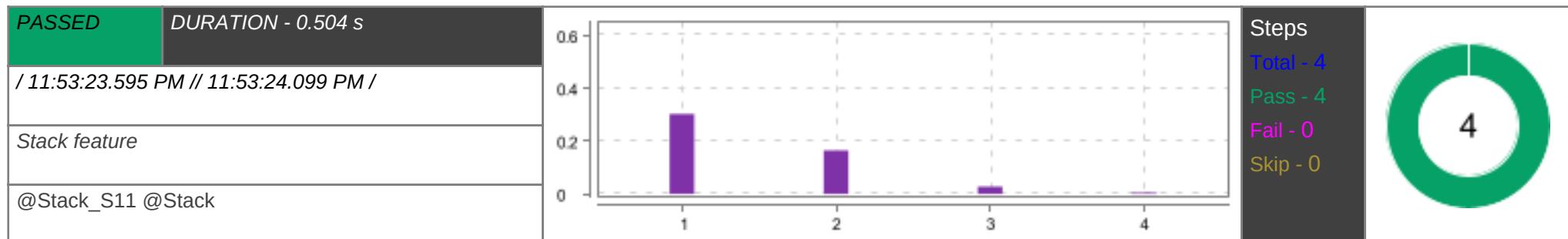
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stackpage" after logged in	PASSED	0.136 s
2	When The user clicks on the Applications button	PASSED	0.257 s
3	Then The user should be directed to Applications Page	PASSED	0.006 s

The user is navigating to Applications page having an tryEditor to run valid code



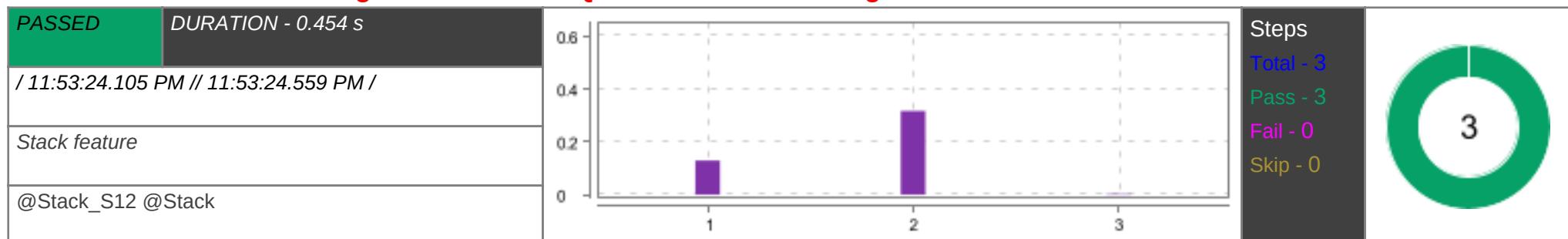
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Application stack page" after logged in	PASSED	0.127 s
2	When The user clicks "Try Here" button in "stack Applications" page	PASSED	0.345 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.005 s
4	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.173 s
5	And clicks run button	PASSED	0.034 s
6	Then The user is presented with the result after run button is clicked	PASSED	0.022 s

The user is presented with error message for invalid code in Editor for Graph page



#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.303 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.165 s
3	And clicks run button	PASSED	0.028 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.005 s

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

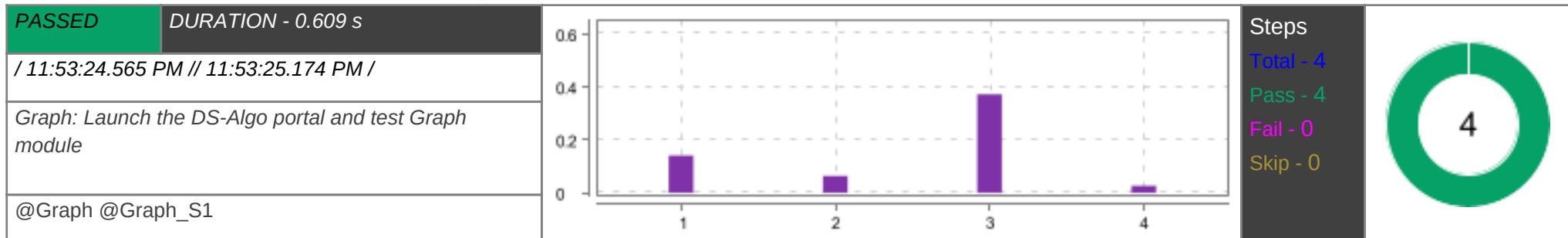


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Stack page" after logged in	PASSED	0.130 s
2	When The user clicks on the Practice Questions button	PASSED	0.317 s
3	Then The user should be directed to Practice Questions Page	PASSED	0.003 s

Graph: Launch the DS-Algo portal and test Graph module

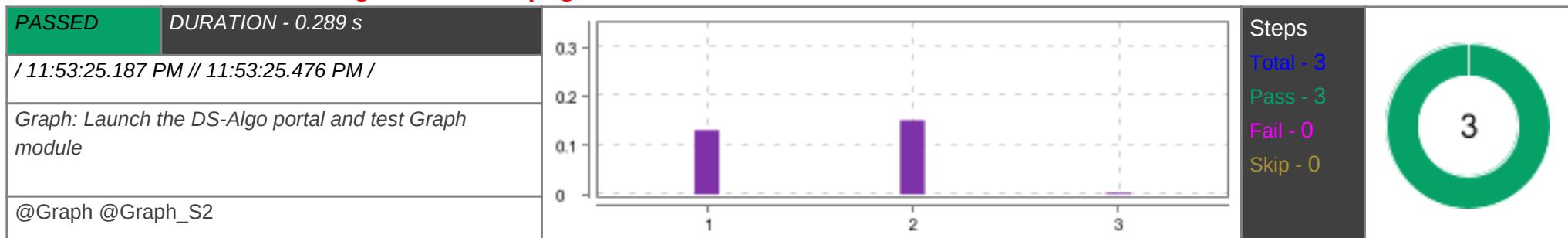


The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.141 s
2	When The user enter valid "Selguru" and "Se123!@#"	PASSED	0.064 s
3	And The user click on login button	PASSED	0.373 s
4	Then The user redirected to homepage	PASSED	0.027 s

The user is able to navigate to home page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.131 s

#	Step / Hook Details	Status	Duration
2	When The user clicks on the Get Started button on Graph or select Stack item from the drop down menu	PASSED	0.151 s
3	Then The user is redirected to the "Graph" page	PASSED	0.003 s

The user is able to navigate to Graph page

PASSED	DURATION - 0.486 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:53:25.481 PM // 11:53:25.967 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph @Graph_S3				

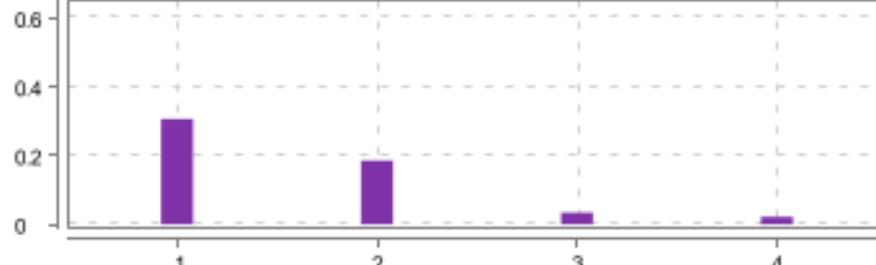
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.134 s
2	When The user clicks on the Graph link on Graph page	PASSED	0.338 s
3	Then The user should be redirected to "Graph Graph url" page	PASSED	0.011 s

The user should be redirected to tryeditor page with run button to test python code

PASSED	DURATION - 0.642 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:53:25.980 PM // 11:53:26.622 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph @Graph_S4				

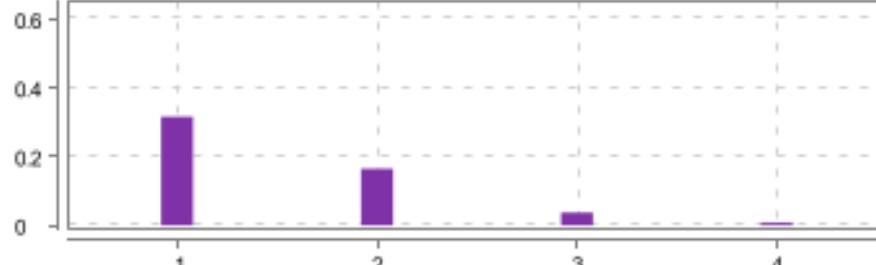
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.136 s
2	And The user clicks on the Graph link on Graph page	PASSED	0.158 s
3	When The user clicks on "Tryhere" button on "Graph Graph url" page	PASSED	0.336 s
4	Then The user should be redirected to tryEditor page with Run button	PASSED	0.006 s

The user is able to run code in Editor for Graph page

PASSED	DURATION - 0.554 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:53:26.627 PM // 11:53:27.181 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph_S5 @Graph				

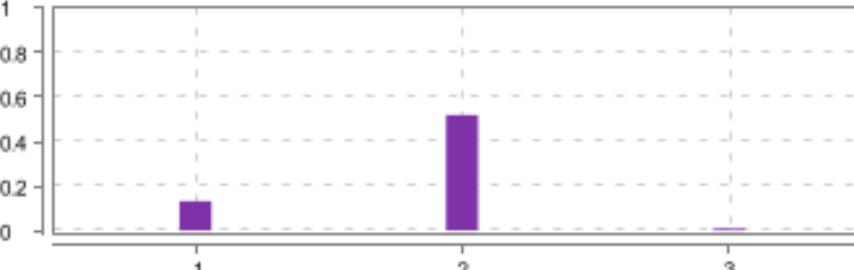
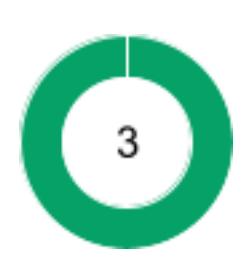
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.307 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.186 s
3	And clicks run button	PASSED	0.034 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.022 s

The user is presented with error message for invalid code in Editor for Graph page

PASSED	DURATION - 0.532 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:53:27.185 PM // 11:53:27.717 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph_S6 @Graph				

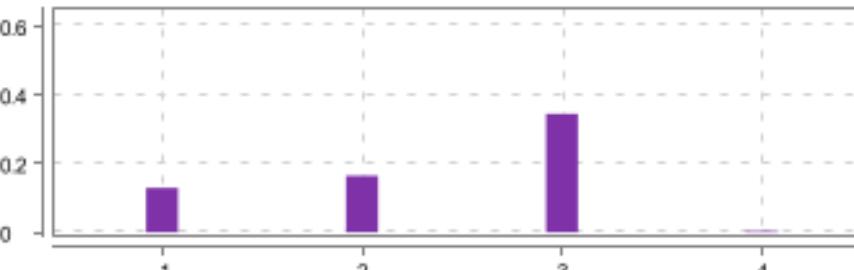
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.316 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.165 s
3	And clicks run button	PASSED	0.037 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.008 s

The user is able to navigate to graph page and click on Graph Representations link

PASSED	DURATION - 0.663 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:53:27.725 PM // 11:53:28.388 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph_S7 @Graph				

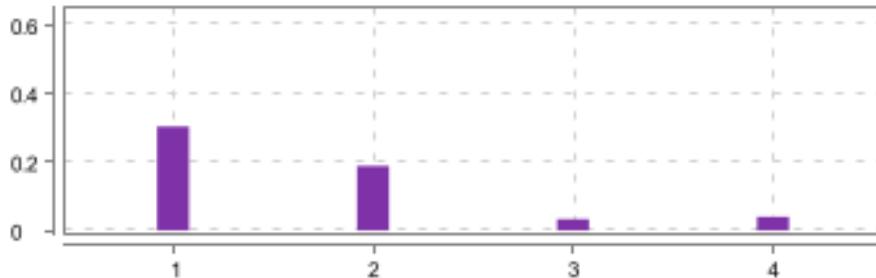
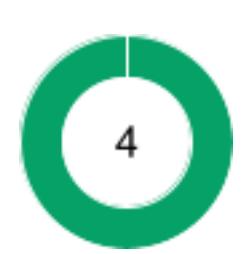
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.132 s
2	When The user clicks on Graph Representations link	PASSED	0.519 s
3	Then The user is navigated to "Graph Representations url" page	PASSED	0.009 s

The user should be redirected to tryeditor page with run button to test python code

PASSED	DURATION - 0.649 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:53:28.392 PM // 11:53:29.041 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph_S8 @Graph				

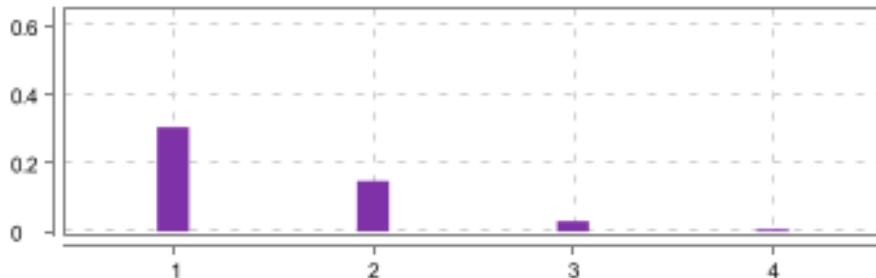
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.130 s
2	When The user clicks on Graph Representations link	PASSED	0.165 s
3	And The user clicks on "Tryhere" button on "Graph Representations url" page	PASSED	0.345 s
4	Then The user should be redirected to tryEditor page with Run button	PASSED	0.004 s

The user is able to run code in Editor for Graph Representations page

PASSED	DURATION - 0.568 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:53:29.045 PM // 11:53:29.613 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph_S9 @Graph				

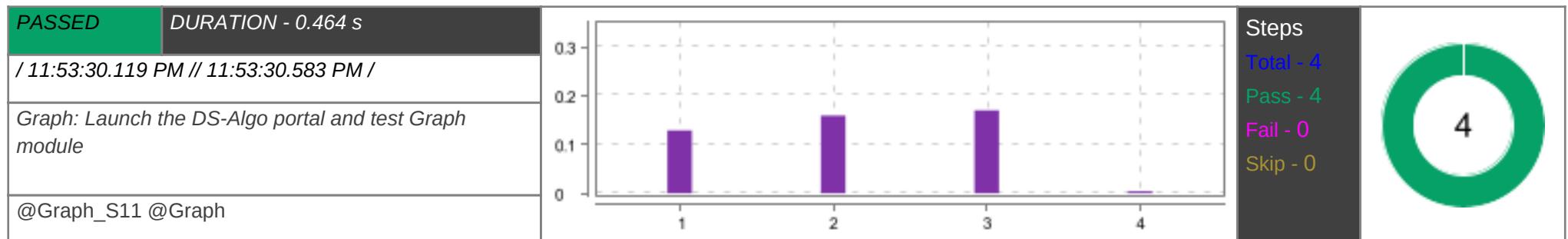
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.304 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.189 s
3	And clicks run button	PASSED	0.033 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.040 s

The user is presented with error message for invalid code in Editor for Graph Representations page

PASSED	DURATION - 0.495 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 11:53:29.618 PM // 11:53:30.113 PM /				
Graph: Launch the DS-Algo portal and test Graph module				
@Graph_S10 @Graph				

#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.305 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.148 s
3	And clicks run button	PASSED	0.031 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.007 s

The user is able to navigate to graph url and click on Practice Questions

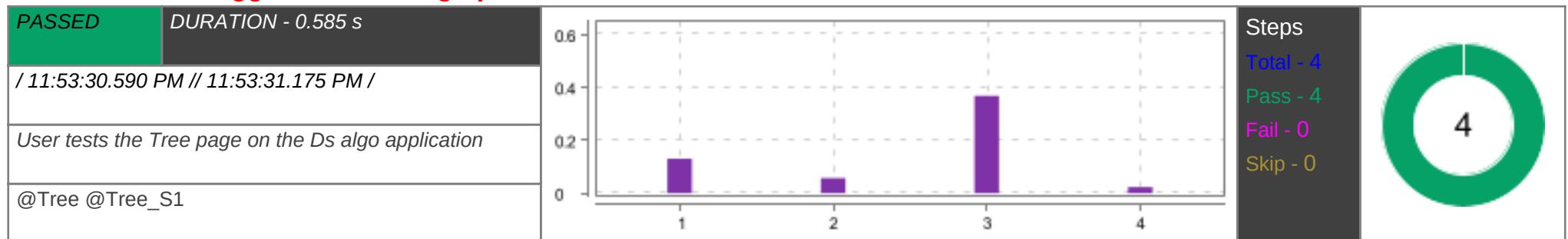


#	Step / Hook Details	Status	Duration
1	Given The user is on the "Graph url" after logged in	PASSED	0.129 s
2	When The user clicks on the Graph link on Graph page	PASSED	0.159 s
3	And the user clicks on Practice Questions link	PASSED	0.170 s
4	Then The user is directed to "graph practice url" page	PASSED	0.004 s

User tests the Tree page on the Ds algo application



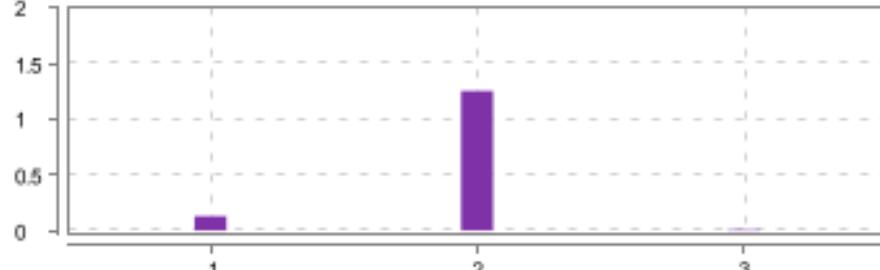
The user is logged in to DS Algo portal



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.131 s

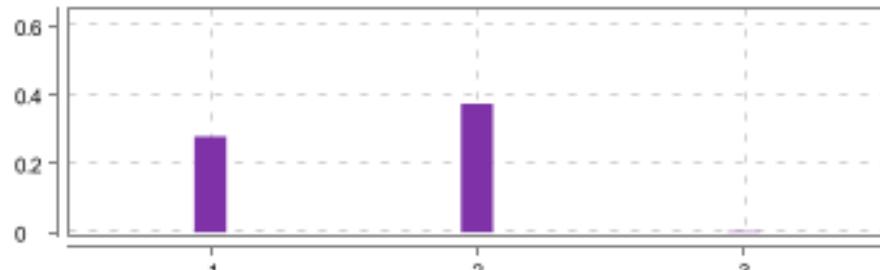
#	Step / Hook Details	Status	Duration
2	When The user enter valid "Selguru" and "Se123!@#"	PASSED	0.057 s
3	And The user click on login button	PASSED	0.369 s
4	Then The user redirected to homepage	PASSED	0.023 s

The user is directed to "Tree" Page

PASSED	DURATION - 1.396 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:53:31.182 PM // 11:53:32.578 PM /				
User tests the Tree page on the Ds algo application				
@Tree @Tree_S2				

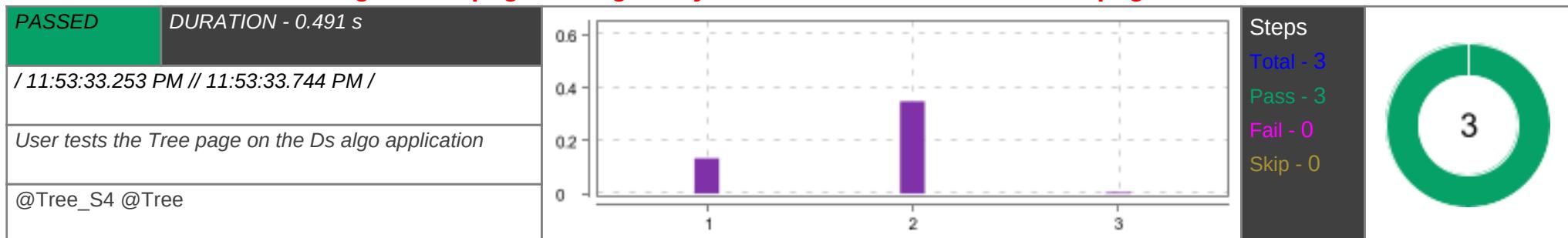
#	Step / Hook Details	Status	Duration
1	Given The user is on the "home page" after logged in	PASSED	0.129 s
2	When The user selects Tree item from the drop down menu	PASSED	1.256 s
3	Then The user should be directed to the "Tree" Page	PASSED	0.009 s

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

PASSED	DURATION - 0.661 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:53:32.583 PM // 11:53:33.244 PM /				
User tests the Tree page on the Ds algo application				
@Tree_S3 @Tree				

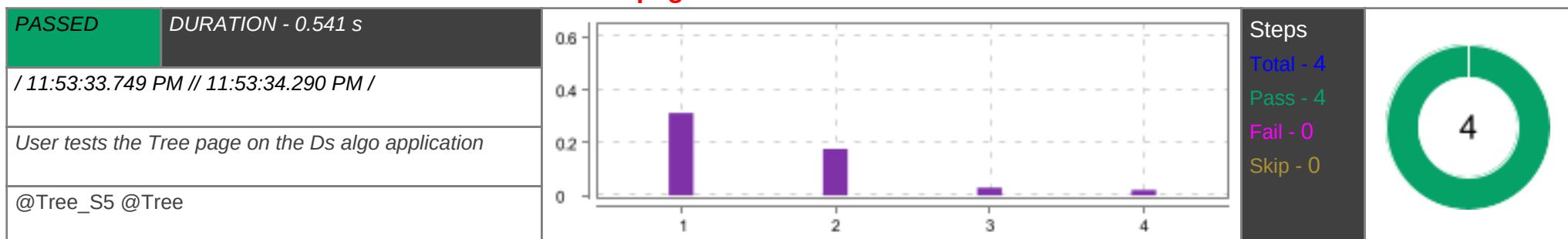
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.279 s
2	When The user clicks on the Overview of Trees link	PASSED	0.375 s
3	Then The user should be directed to the "Overview of Trees" of tree Page	PASSED	0.003 s

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



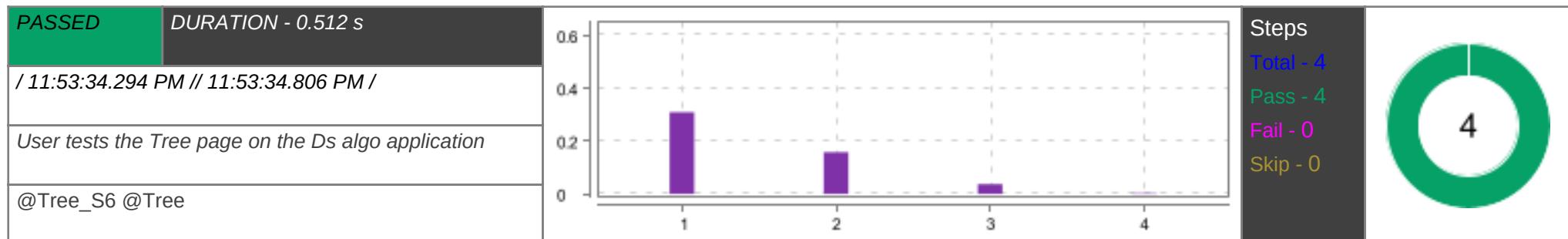
#	Step / Hook Details	Status	Duration
1	Given The user is on the "overview of trees" after logged in	PASSED	0.133 s
2	When The user clicks "Try Here" button in a "tree" page	PASSED	0.349 s
3	Then The user should be redirected to a page having tryEditor with a Run button to test	PASSED	0.005 s

The user is able to run code in Editor for tree page



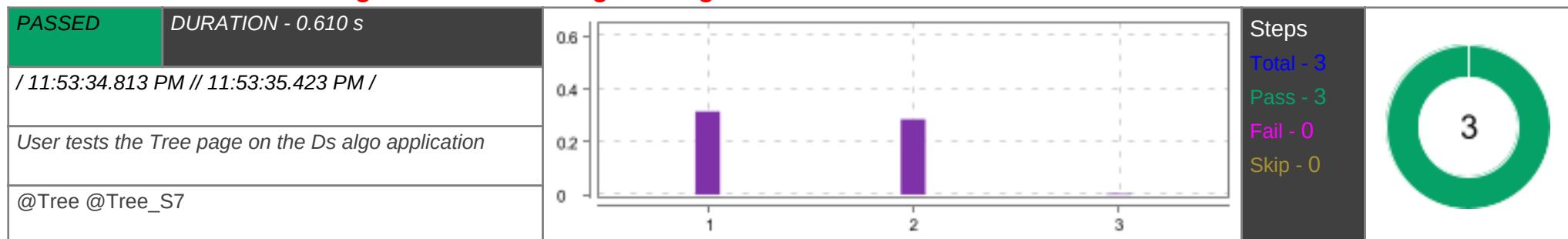
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.313 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.176 s
3	And clicks run button	PASSED	0.030 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.021 s

The user is presented with error message for invalid code in Editor for tree page



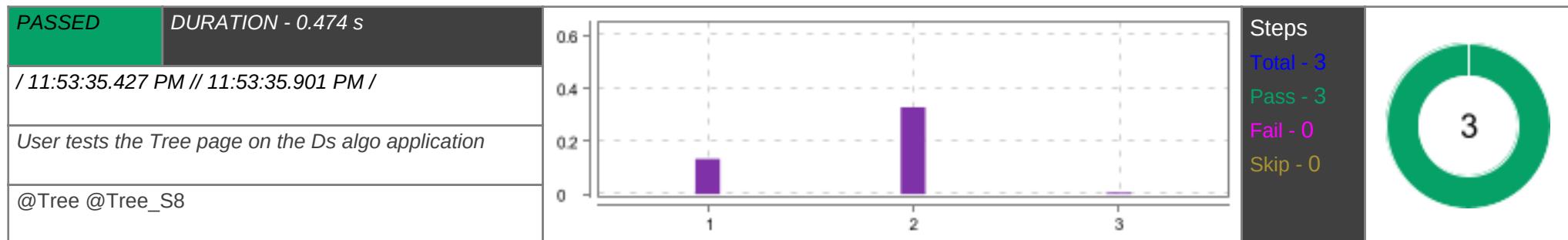
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.310 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.158 s
3	And clicks run button	PASSED	0.037 s
4	Then The user gets an error message as "SyntaxError: name 'String1234' is not defined on line 1"	PASSED	0.003 s

The user is able to navigate to "Terminologies" Page



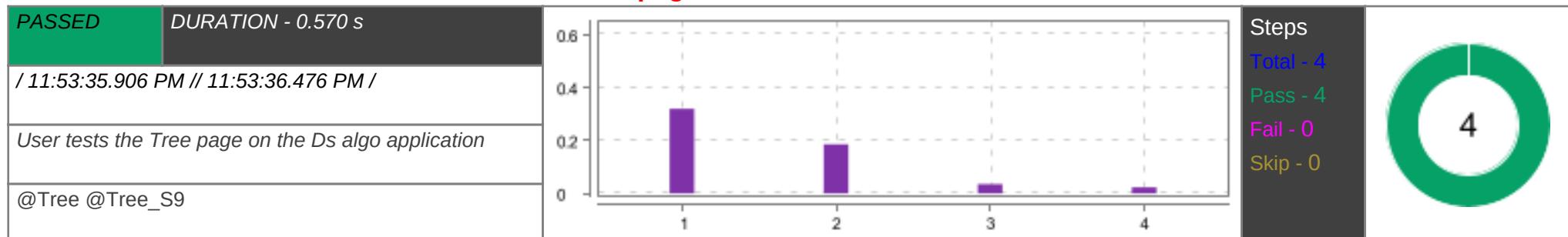
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.315 s
2	When The user clicks on the Terminologies button	PASSED	0.286 s
3	Then The user should be directed to the "Terminologies" of tree Page	PASSED	0.004 s

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



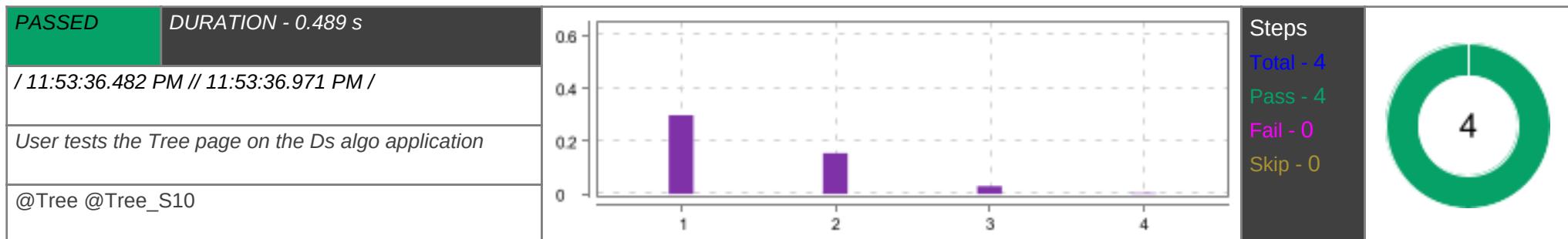
#	Step / Hook Details	Status	Duration
1	Given The user is on the "terminologies page" after logged in	PASSED	0.133 s
2	When The user clicks "Try Here" button in a "Terminologies" page	PASSED	0.329 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.006 s

The user is able to run code in Editor for tree page



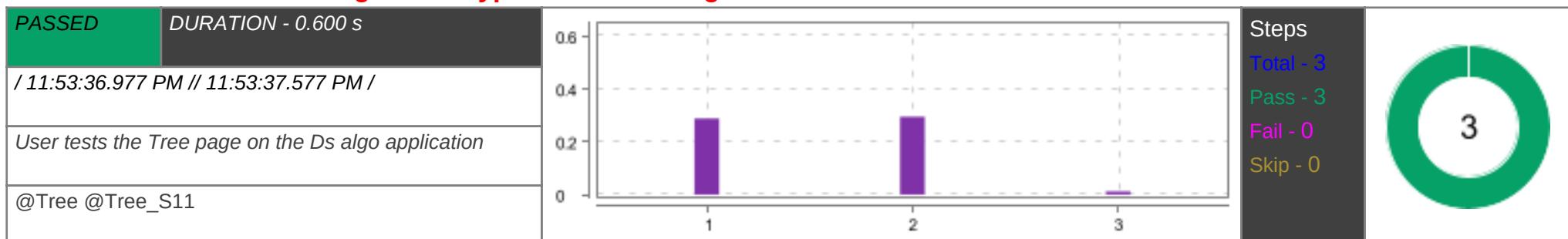
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.320 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.186 s
3	And clicks run button	PASSED	0.035 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.023 s

The user is presented with error message for invalid code in Editor for tree page



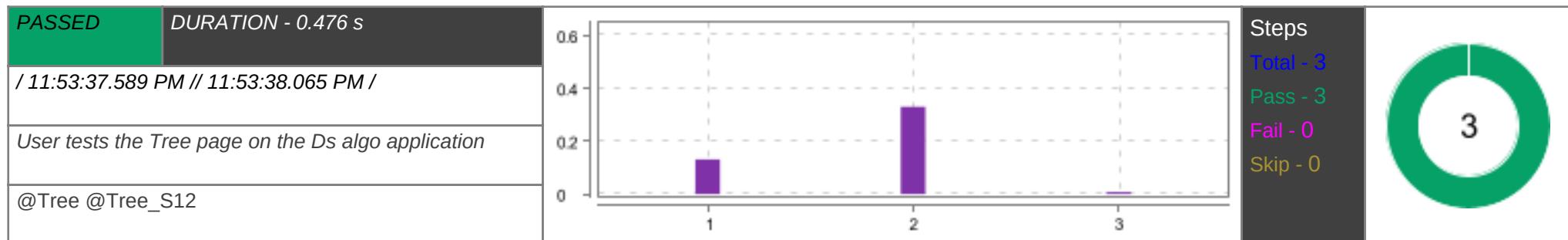
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.298 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.154 s
3	And clicks run button	PASSED	0.030 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.003 s

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



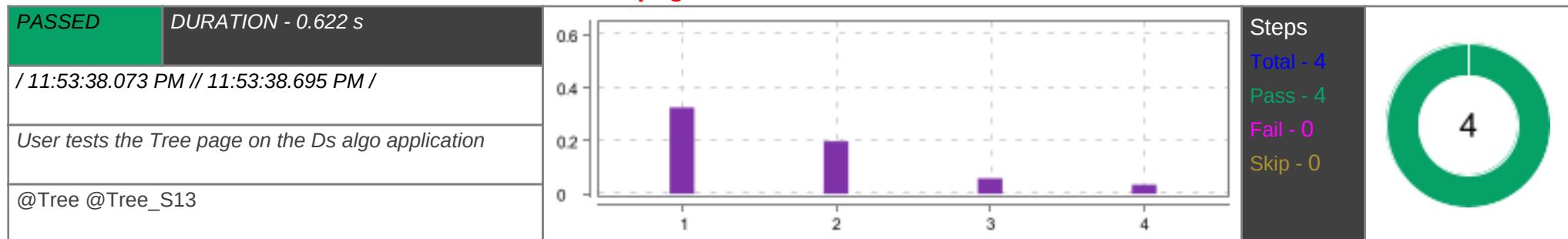
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.289 s
2	When The user clicks on the Types of Trees button	PASSED	0.295 s
3	Then The user should be directed to the "Types of Trees" of tree Page	PASSED	0.012 s

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



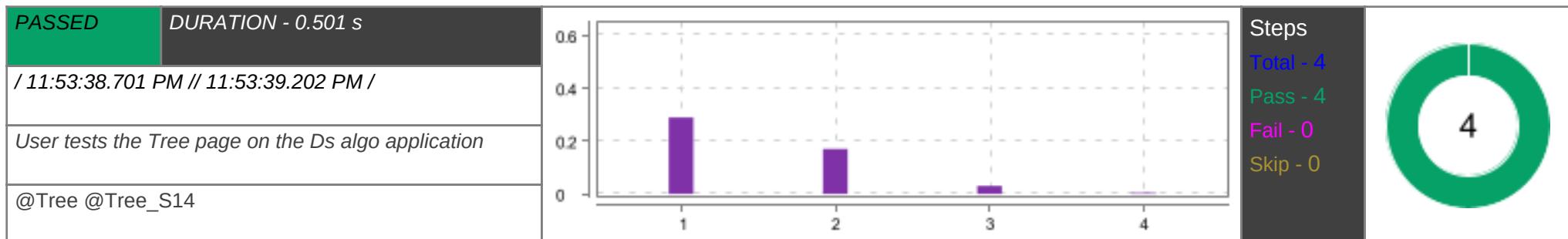
#	Step / Hook Details	Status	Duration
1	Given The user is on the "types of trees" after logged in	PASSED	0.132 s
2	When The user clicks "Try Here" button in a "types of tree" page	PASSED	0.331 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

The user is able to run code in Editor for tree page



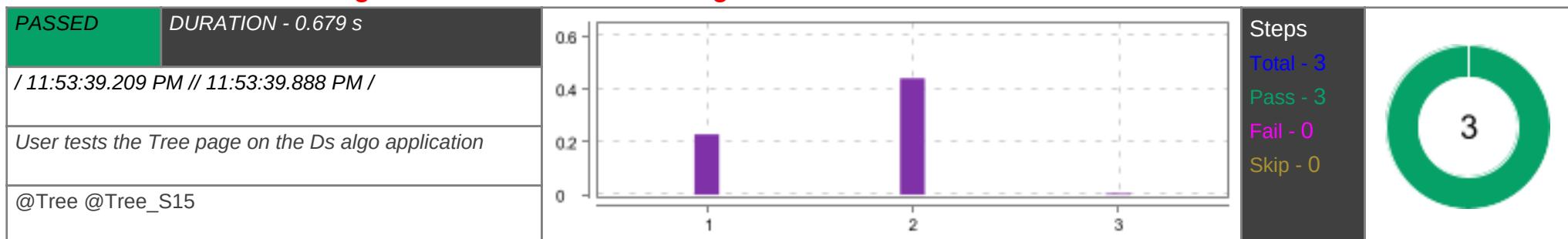
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.326 s
2	When The user enters valid python code in Editor from sheet "pythonCode" and 0	PASSED	0.198 s
3	And clicks run button	PASSED	0.058 s
4	Then The user is presented with the result after run button is clicked	PASSED	0.034 s

The user is presented with error message for invalid code in Editor for tree page



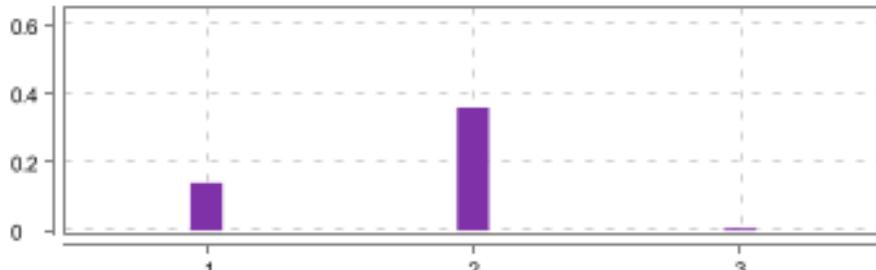
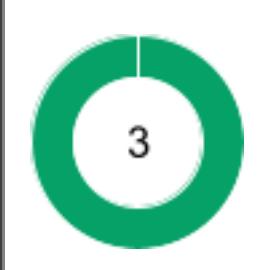
#	Step / Hook Details	Status	Duration
1	Given The user is in a page having an Editor with a Run button to test	PASSED	0.290 s
2	When The user enters invalid python code in Editor from sheet "pythonCode" and 1	PASSED	0.171 s
3	And clicks run button	PASSED	0.031 s
4	Then The user gets an error message as "NameError: name 'String' is not defined on line 1"	PASSED	0.004 s

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



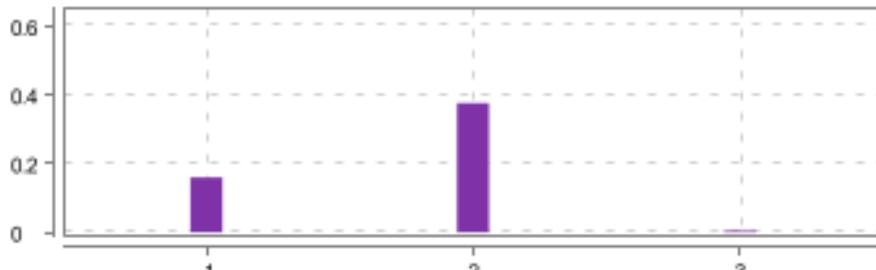
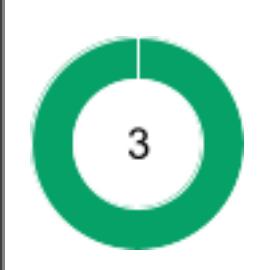
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.229 s
2	When The user clicks on the Tree Traversals button	PASSED	0.441 s
3	Then The user should be directed to the "Tree Traversals" of tree Page	PASSED	0.005 s

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

PASSED	DURATION - 0.507 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:53:39.894 PM // 11:53:40.401 PM /				
User tests the Tree page on the Ds algo application				
@Tree @Tree_S16				

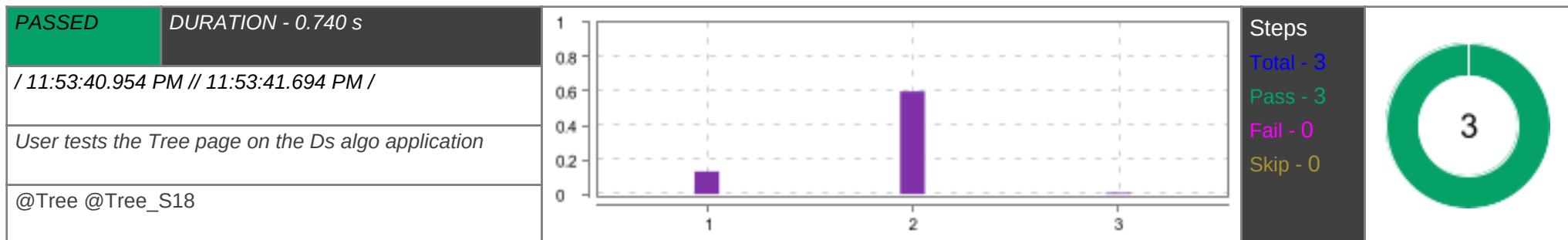
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.139 s
2	When The user clicks on the Traversal illustration button	PASSED	0.359 s
3	Then The user should be directed to the "Traversals-Illustration" of tree Page	PASSED	0.007 s

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

PASSED	DURATION - 0.544 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:53:40.406 PM // 11:53:40.950 PM /				
User tests the Tree page on the Ds algo application				
@Tree @Tree_S17				

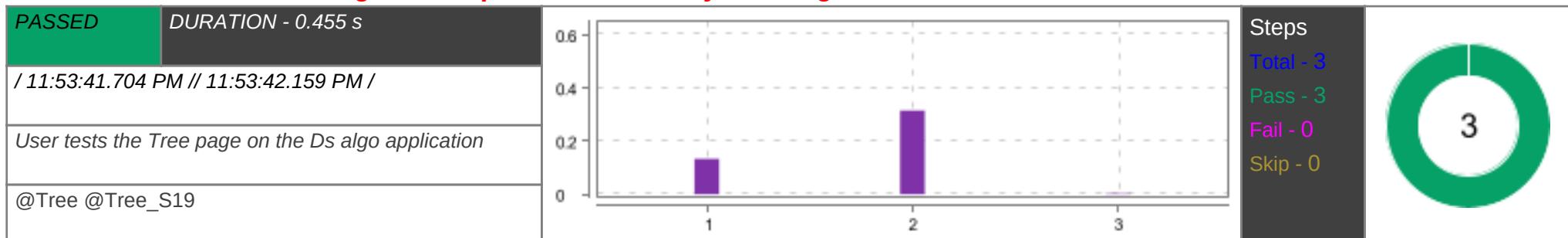
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.160 s
2	When The user clicks on the binary trees button	PASSED	0.376 s
3	Then The user should be directed to the "Binary Trees" of tree Page	PASSED	0.005 s

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



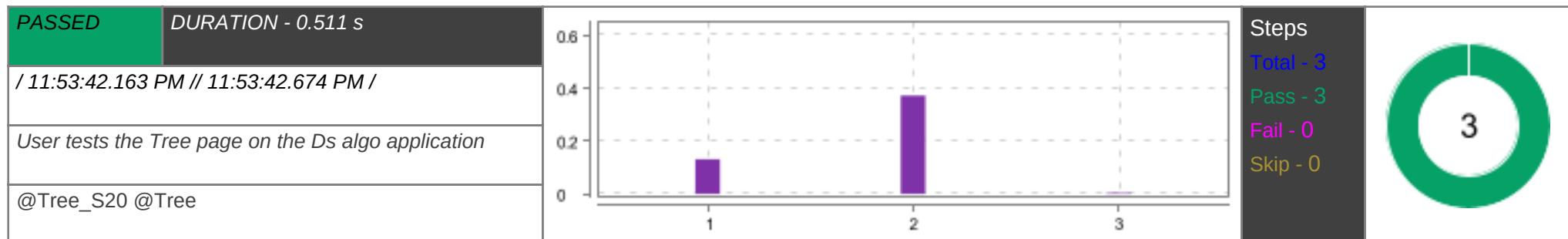
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.132 s
2	When The user clicks on the types of binary trees button	PASSED	0.598 s
3	Then The user should be directed to the "Types of Binary Trees" of tree Page	PASSED	0.007 s

The user is able to navigate to Implementation in Python Page



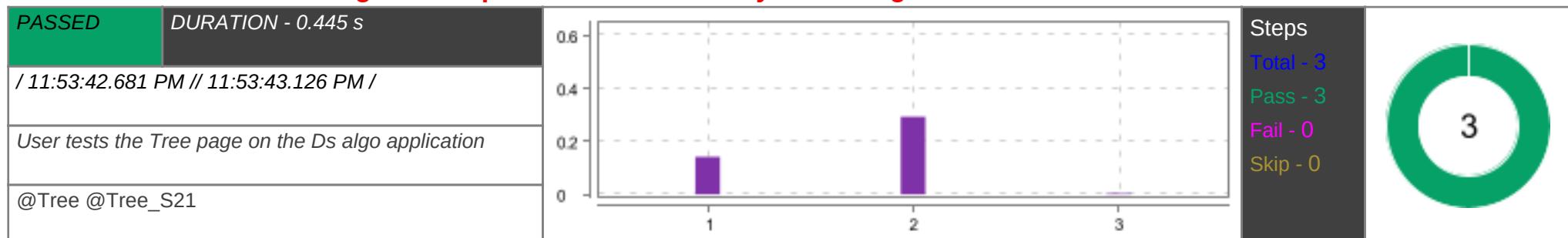
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.133 s
2	When The user clicks on the Implementation in Python button	PASSED	0.315 s
3	Then The user should be directed to the "Implementation in Python" of tree Page	PASSED	0.003 s

The user is able to navigate to binary tree traversals Page



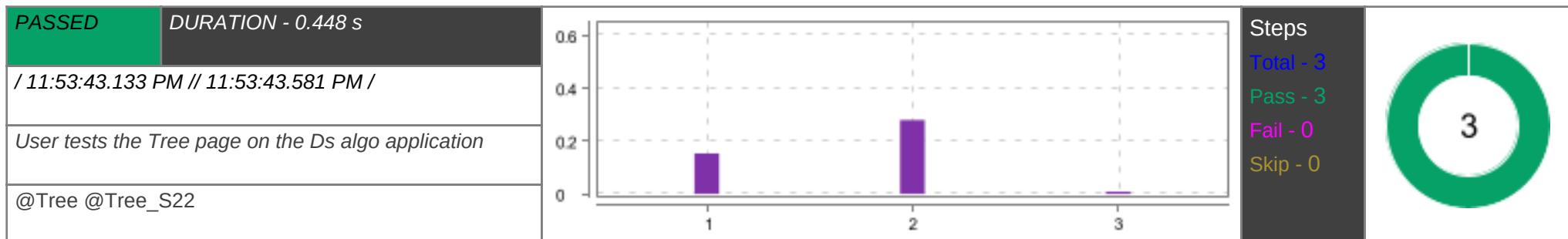
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.132 s
2	When The user clicks on the binary tree traversals button	PASSED	0.373 s
3	Then The user should be directed to the "Binary Tree Traversals" of tree Page	PASSED	0.004 s

The user is able to navigate to Implementation of Binary Trees Page



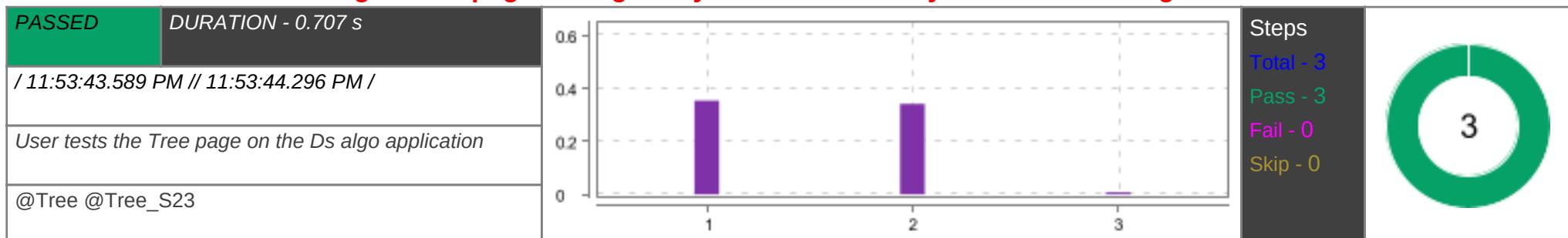
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.142 s
2	When The user clicks on the Implementation of Binary Trees button	PASSED	0.294 s
3	Then The user should be directed to the "Implementation of Binary Trees" of tree Page	PASSED	0.004 s

The user is able to navigate to Applications of Binary Trees Page



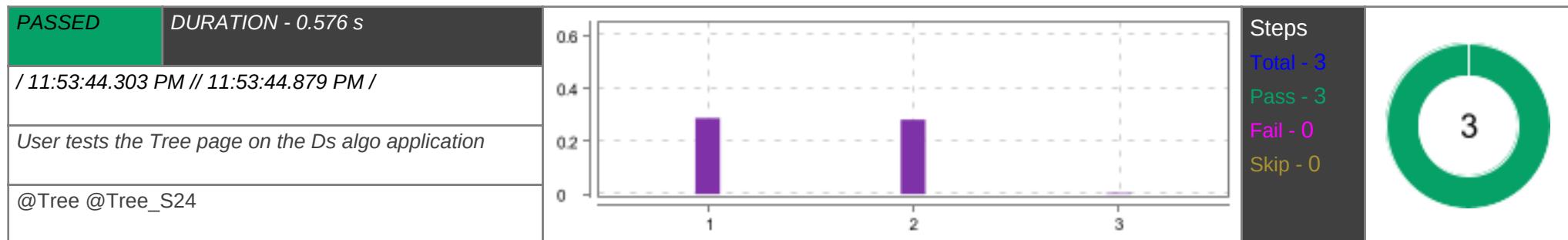
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.153 s
2	When The user clicks on the Applications of Binary Trees button	PASSED	0.280 s
3	Then The user should be directed to the "Applications of Binary trees" of tree Page	PASSED	0.009 s

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



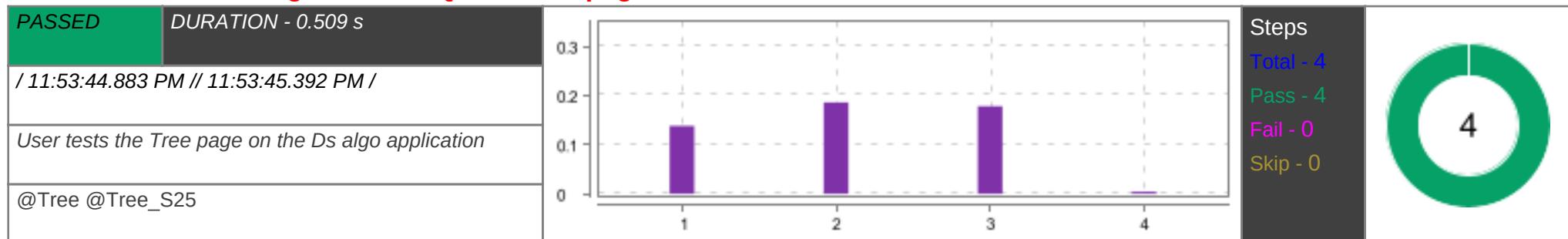
#	Step / Hook Details	Status	Duration
1	Given The user is on the "Binary Search Trees" after logged in	PASSED	0.355 s
2	When The user clicks "Try Here" button in a "Binary Search Trees" page	PASSED	0.342 s
3	Then The user should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

The user is able to navigate to "Implementation of BST" Page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.288 s
2	When The user clicks on the Implementation of BST button	PASSED	0.282 s
3	Then The user should be directed to the "Implementation Of BST" of tree Page	PASSED	0.004 s

The user validating "Practice Questions" page



#	Step / Hook Details	Status	Duration
1	Given The user is on the "Tree page" after logged in	PASSED	0.138 s
2	When The user clicks on the Overview of Trees link	PASSED	0.186 s
3	When The user clicks on the Practice Questions in Overview of Trees	PASSED	0.178 s
4	Then The user should be directed to Practice Questions of tree page Page	PASSED	0.004 s

(Step) AFTER_STEP - hooks.Hooks_DS.
afterstep(io.cucumber.java.Scenario)

The screenshot shows a registration form on a website called "NumpyNinja". The form has fields for "Username" and "Password". Below the password field, there is a message: "password_mismatch: The two password fields didn't match." There are also some validation rules listed:

- Required: 5-10 characters or fewer. Allowed: digits and [!@#\$%^&*()., only Password]
- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

(S) The user gets error message for existing username

(F) Validating Register page