

# Cucumber Report

May 18, 2023, 5:53:05 PM

**Start : May 18, 5:47:38.893 PM**

**End : May 18, 5:53:02.669 PM**

**Duration : 5 m 23.776 s**

*Features*

*Scenarios*

*Steps*

**PASSED - 11**

**FAILED - 0**

**SKIPPED - 0**

**PASSED - 69**

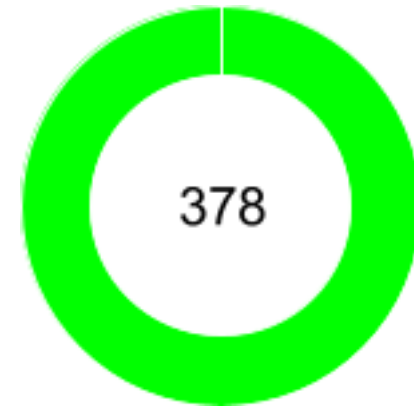
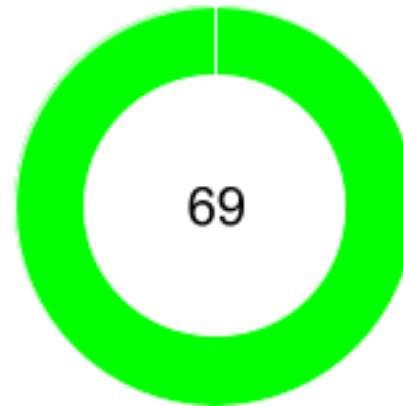
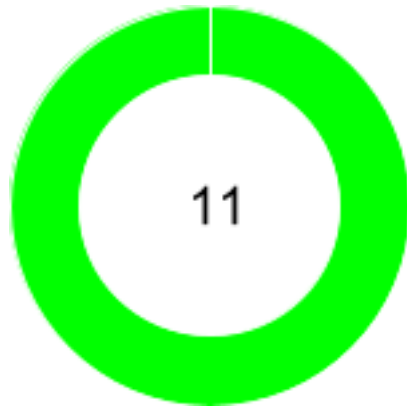
**FAILED - 0**

**SKIPPED - 0**

**PASSED - 378**

**FAILED - 0**

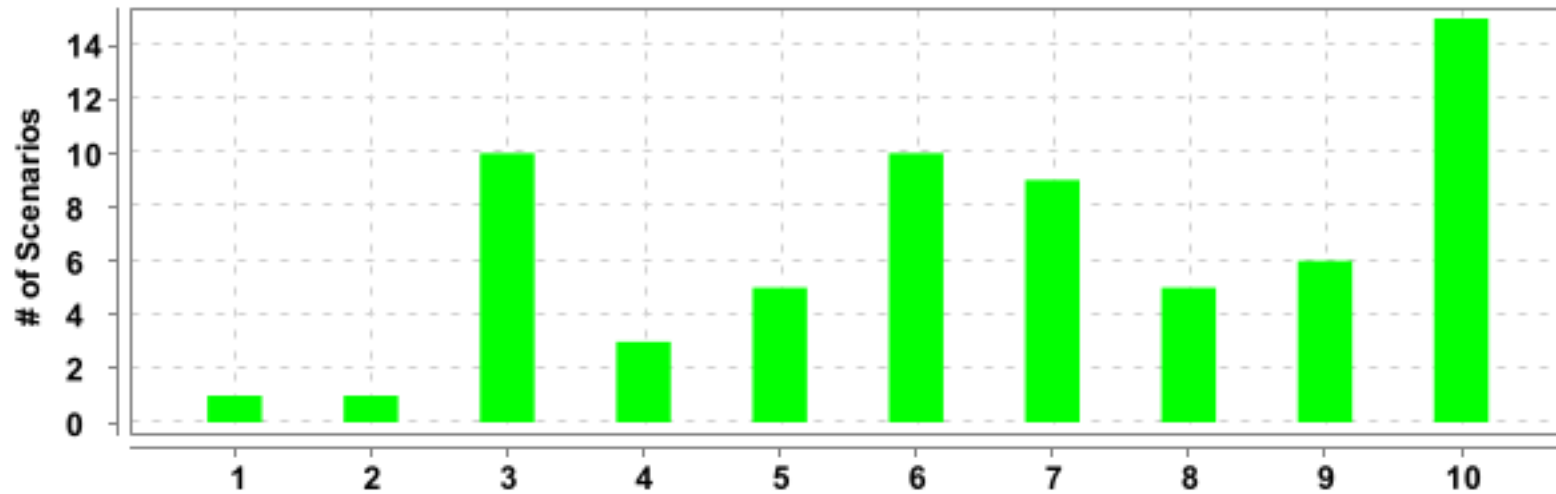
**SKIPPED - 0**



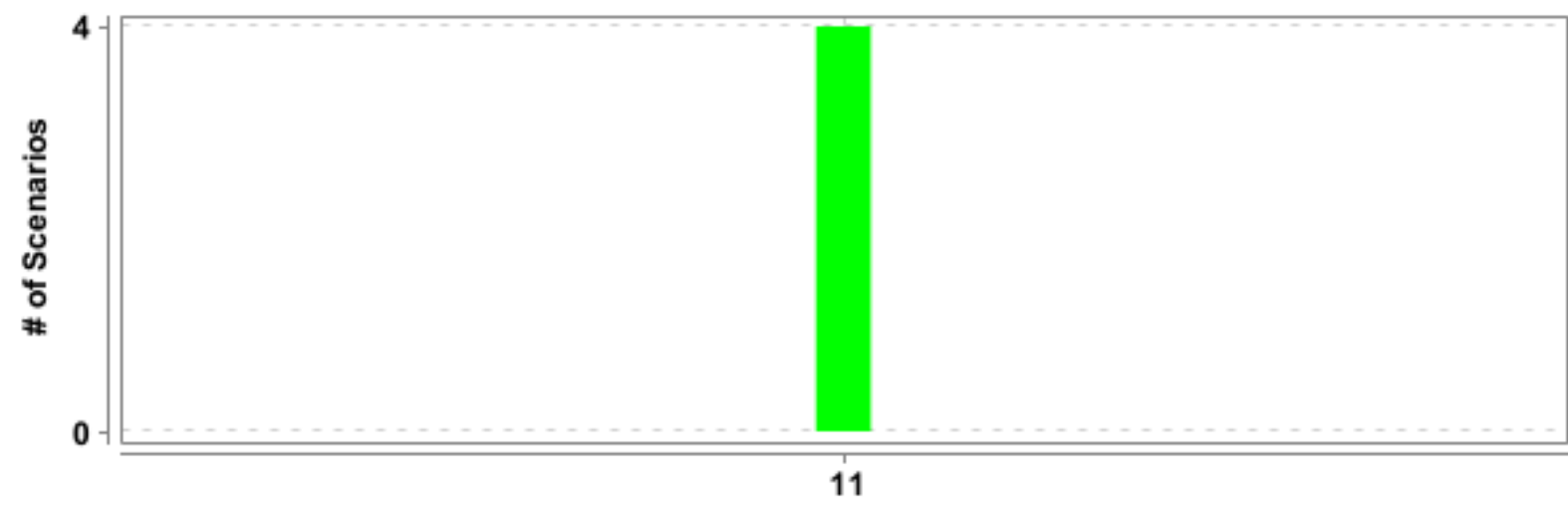
Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>GetStart Page</u>	7.032 s	1	1	0	0	4	4	0	0
<u>Home Page</u>	3.462 s	1	1	0	0	4	4	0	0
<u>Register Page validation</u>	22.506 s	10	10	0	0	27	27	0	0
<u>SignIn</u>	18.276 s	3	3	0	0	15	15	0	0
<u>Data Structure Intro</u>	16.694 s	5	5	0	0	17	17	0	0
<u>Array Page</u>	33.941 s	10	10	0	0	53	53	0	0
<u>Linked List</u>	1 m 8.378 s	9	9	0	0	61	61	0	0
<u>Stack</u>	25.833 s	5	5	0	0	29	29	0	0
<u>Queue</u>	32.850 s	6	6	0	0	37	37	0	0
<u>Tree</u>	1 m 11.507 s	15	15	0	0	109	109	0	0
<u>Graph</u>	22.730 s	4	4	0	0	22	22	0	0

<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@GetStartedPage	1	1	0	0	1	1	0	0
@HomePageValidation	1	1	0	0	1	1	0	0
@01homePageClickGetStarted/dropdownbox_WithoutSignin	1	1	0	0	1	1	0	0
@NavigateToRegisterPage	1	1	0	0	1	1	0	0
@RegisterPageValidation	10	10	0	0	1	1	0	0
@Register_AllfieldsBlank	1	1	0	0	1	1	0	0
@Register_PasswordFieldsBlank	1	1	0	0	1	1	0	0
@Register_ConfirmPasswordFieldsBlank	1	1	0	0	1	1	0	0
@RegisterPage_invalidUserData	4	4	0	0	1	1	0	0
@RegisterPage_validUserData	1	1	0	0	1	1	0	0
@LogoutAfterRegistration	1	1	0	0	1	1	0	0
@LoginWithInvalidUserDetails	2	2	0	0	1	1	0	0
@SignIn	3	3	0	0	1	1	0	0
@LoginWithValidUserDetailsAndLogOut	1	1	0	0	1	1	0	0
@Login	1	1	0	0	1	1	0	0
@NavToDataStructures	1	1	0	0	1	1	0	0
@DataStructurePagePythonCodeValidation	2	2	0	0	1	1	0	0

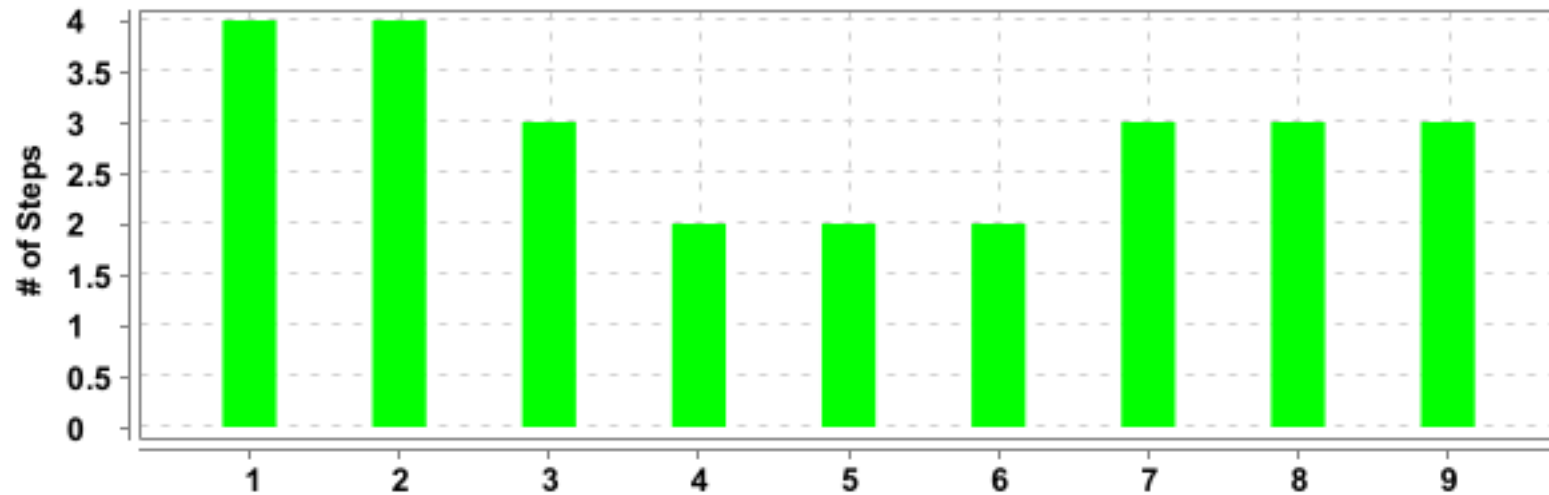
<b>TAG</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>	<b>T</b>	<b>P</b>	<b>F</b>	<b>S</b>
@ArrayPage	1	1	0	0	1	1	0	0
@ArrayPagePythonCodeValidation	4	4	0	0	1	1	0	0
@ArrayPagePracticePage	1	1	0	0	1	1	0	0
@LinkedListPagePythonCodeValidation	1	1	0	0	1	1	0	0
@LinkedListPracticePage	1	1	0	0	1	1	0	0
@StackPage	1	1	0	0	1	1	0	0
@StackPagePythonCodeValidation	3	3	0	0	1	1	0	0
@StackPagePracticePage	1	1	0	0	1	1	0	0
@QueuePagePythonCodeValidation	1	1	0	0	1	1	0	0
@TreePagePythonCodeValidation	1	1	0	0	1	1	0	0
@GraphPagePythonCodeValidation	1	1	0	0	1	1	0	0



#	Feature Name	T	P	F	S	Duration
1	<u>GetStart Page</u>	1	1	0	0	7.032 s
2	<u>Home Page</u>	1	1	0	0	3.462 s
3	<u>Register Page validation</u>	10	10	0	0	22.506 s
4	<u>SignIn</u>	3	3	0	0	18.276 s
5	<u>Data Structure Intro</u>	5	5	0	0	16.694 s
6	<u>Array Page</u>	10	10	0	0	33.941 s
7	<u>Linked List</u>	9	9	0	0	1 m 8.378 s
8	<u>Stack</u>	5	5	0	0	25.833 s
9	<u>Queue</u>	6	6	0	0	32.850 s
10	<u>Tree</u>	15	15	0	0	1 m 11.507 s



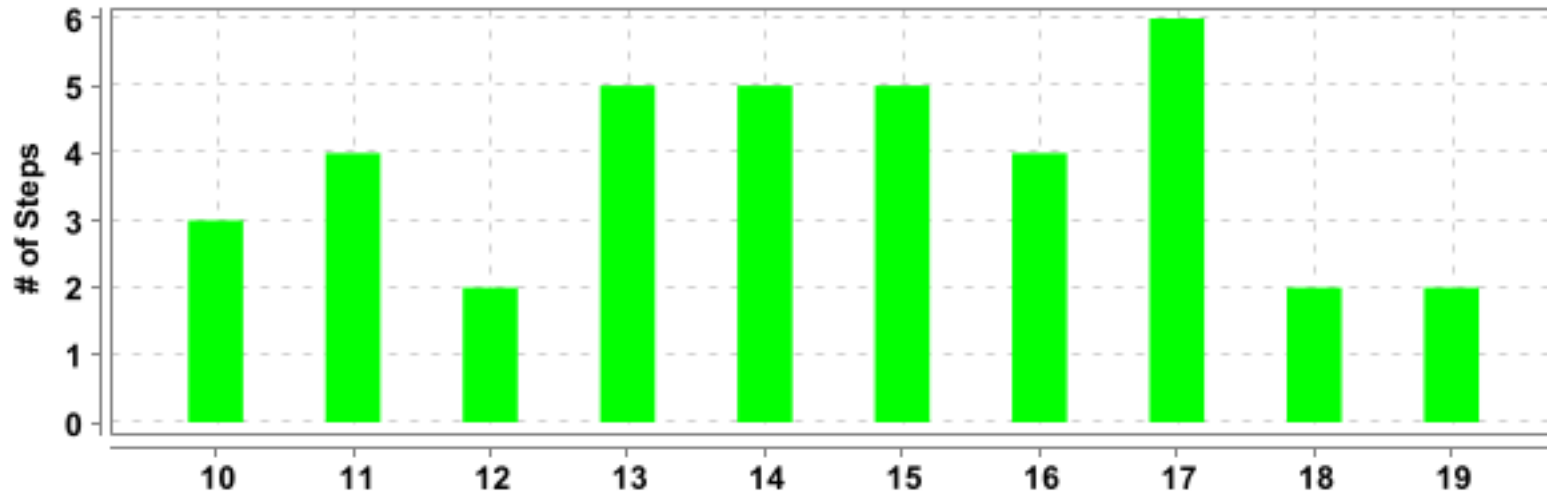
#	Feature Name	T	P	F	S	Duration
11	<u>Graph</u>	4	4	0	0	22.730 s



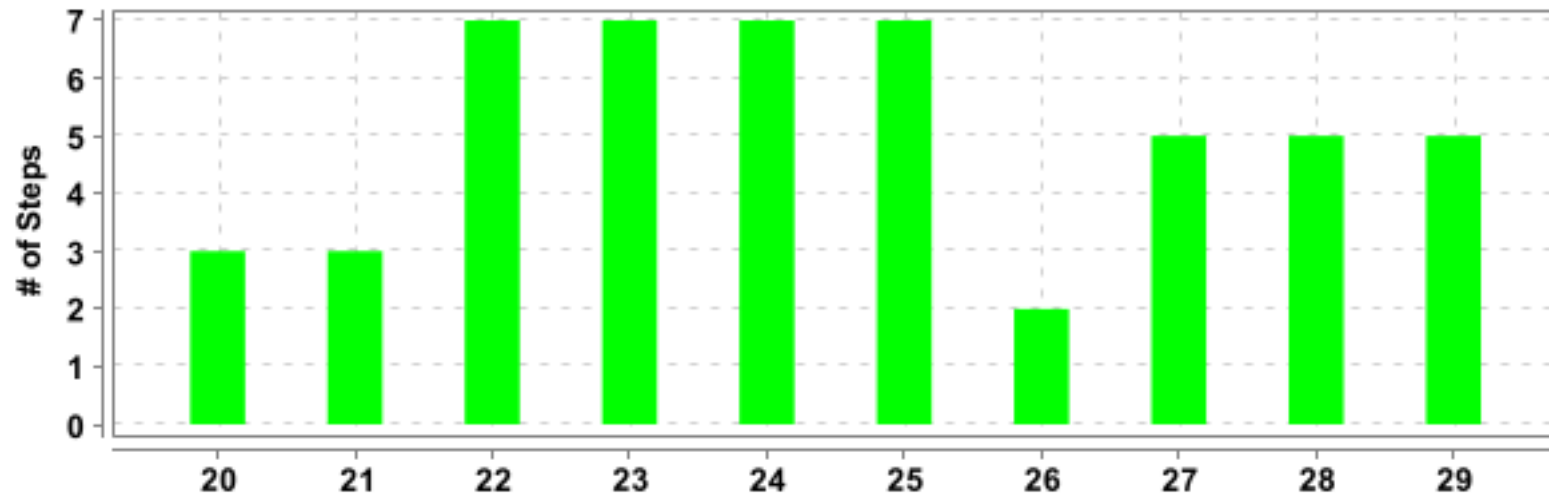
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>GetStart Page</u>	<u>User launch Start page of an dsalgo project</u>	4	4	0	0	7.023 s
2	<u>Home Page</u>	<u>User is on Home page and click getstarted link/dropbox on home page without sign in</u>	4	4	0	0	3.451 s
3	<u>Register Page validation</u>	<u>User click register button on Home page</u>	3	3	0	0	2.326 s
4		<u>User click register button with all fields blank</u>	2	2	0	0	1.356 s
5		<u>User click on register button with Password field blank</u>	2	2	0	0	1.413 s
6		<u>User click on register button with valid Username &amp; Password and confirm Password field as blank</u>	2	2	0	0	1.384 s
7		<u>The user is on Register Page and entered invalid user Details</u>	3	3	0	0	3.563 s
8		<u>The user is on Register Page and entered invalid user Details</u>	3	3	0	0	2.263 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
9		<u>The user is on Register Page and entered invalid user Details</u>	3	3	0	0	2.351 s

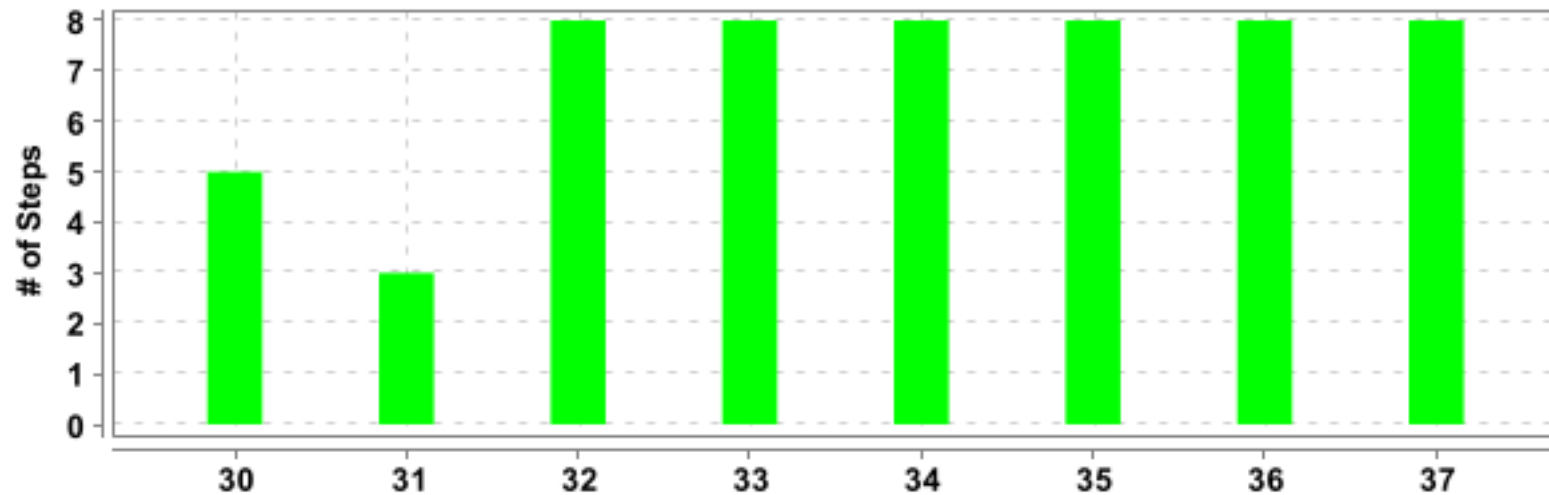




#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>Register Page validation</u>	<u>The user is on Register Page and entered invalid user Details</u>	3	3	0	0	2.394 s
11		<u>The user opens Register Page and entered valid user Details</u>	4	4	0	0	3.064 s
12		<u>User logout from application after registration</u>	2	2	0	0	2.060 s
13	<u>SignIn</u>	<u>User entered invalid login details on Login Page</u>	5	5	0	0	7.309 s
14		<u>User entered invalid login details on Login Page</u>	5	5	0	0	6.006 s
15		<u>User entered valid login details on Login Page</u>	5	5	0	0	4.900 s
16	<u>Data Structure Intro</u>	<u>User entered valid login details on Login Page and logged in</u>	4	4	0	0	4.923 s
17		<u>User navigate to Data Structure Page for selected Topic and click on Try Here button</u>	6	6	0	0	2.571 s
18		<u>User enter valid and invalid python code in tryEditor</u>	2	2	0	0	3.835 s
19		<u>User enter valid and invalid python code in tryEditor</u>	2	2	0	0	4.677 s

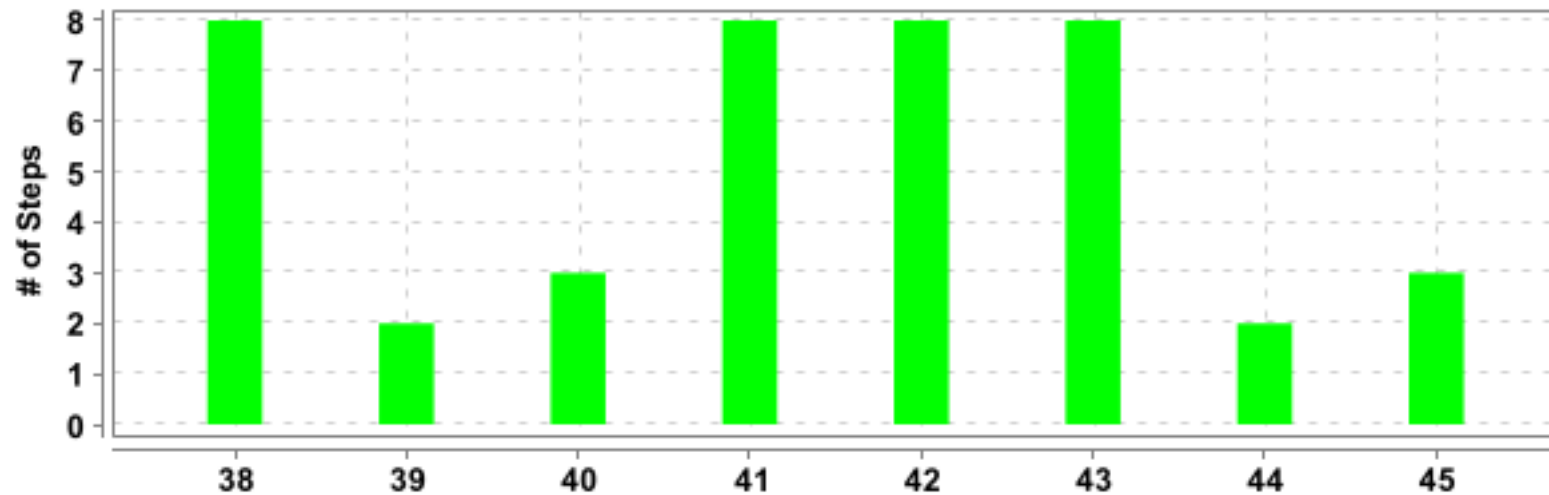


#	Feature Name	Scenario Name	T	P	F	S	Duration
20	<u>Data Structure Intro</u>	<u>User navigate to Data Structure from dropdown and try Practice Question Page</u>	3	3	0	0	0.576 s
21	<u>Array Page</u>	<u>User validate dropbox</u>	3	3	0	0	2.057 s
22		<u>User validate ArrayPage</u>	7	7	0	0	4.451 s
23		<u>User validate ArrayPage</u>	7	7	0	0	4.438 s
24		<u>User validate ArrayPage</u>	7	7	0	0	4.369 s
25		<u>User validate ArrayPage</u>	7	7	0	0	4.194 s
26		<u>PracticeQuestion Page</u>	2	2	0	0	0.404 s
27		<u>User validate PracticeQuestion Array Page</u>	5	5	0	0	3.407 s
28		<u>User validate PracticeQuestion Array Page</u>	5	5	0	0	3.432 s
29		<u>User validate PracticeQuestion Array Page</u>	5	5	0	0	3.426 s



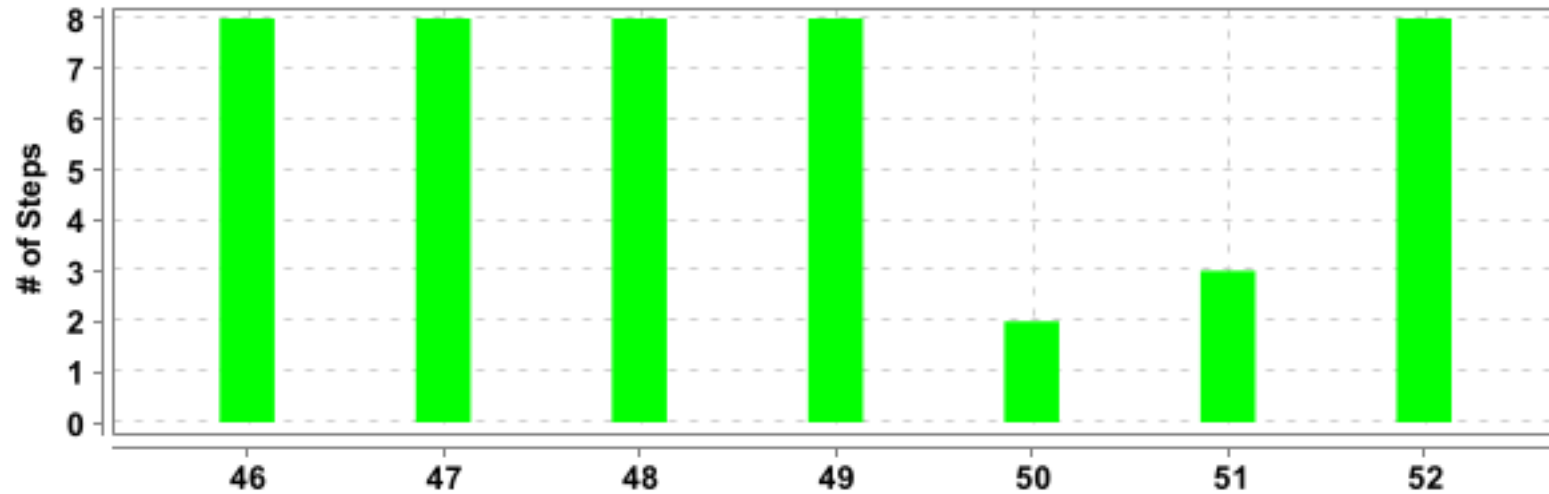
#	Feature Name	Scenario Name	T	P	F	S	Duration
30	<a href="#">Array Page</a>	<a href="#">User validate PracticeQuestion Array Page</a>	5	5	0	0	3.500 s
31	<a href="#">Linked List</a>	<a href="#">User navigate to Linked List Page for selected Topic</a>	3	3	0	0	2.336 s
32		<a href="#">User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList</a>	8	8	0	0	9.343 s
33		<a href="#">User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList</a>	8	8	0	0	9.281 s
34		<a href="#">User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList</a>	8	8	0	0	9.385 s
35		<a href="#">User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList</a>	8	8	0	0	10.190 s
36		<a href="#">User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList</a>	8	8	0	0	9.098 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
37		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList</u>	8	8	0	0	9.008 s

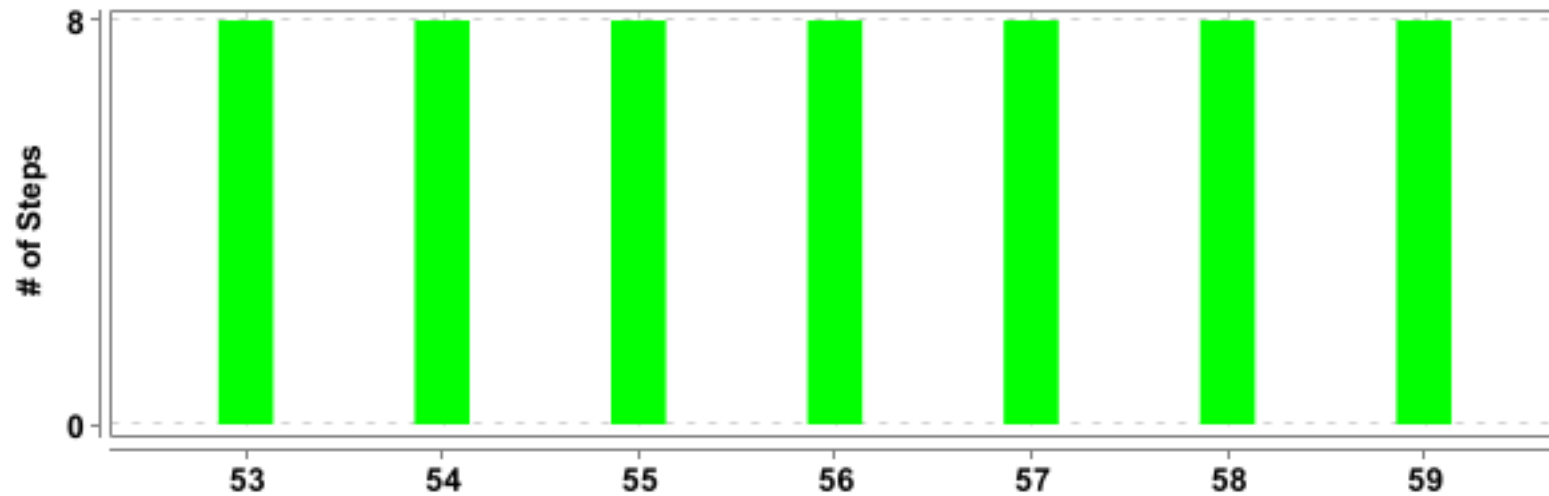


#	Feature Name	Scenario Name	T	P	F	S	Duration
38	<u>Linked List</u>	<u>User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList</u>	8	8	0	0	9.111 s
39		<u>User navigate back to selected LinkedList Topic Page and try Practice Question Page</u>	2	2	0	0	0.346 s
40	<u>Stack</u>	<u>User navigate to Stack Page for selected Topic</u>	3	3	0	0	4.112 s
41		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Stack</u>	8	8	0	0	7.135 s
42		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Stack</u>	8	8	0	0	6.899 s
43		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Stack</u>	8	8	0	0	7.002 s
44		<u>User navigate back to selected Stack Topic Page and try Practice Question Page</u>	2	2	0	0	0.554 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
45	<u>Queue</u>	<u>User navigate to Queue Page for selected Topic and click on Try Here button</u>	3	3	0	0	3.971 s

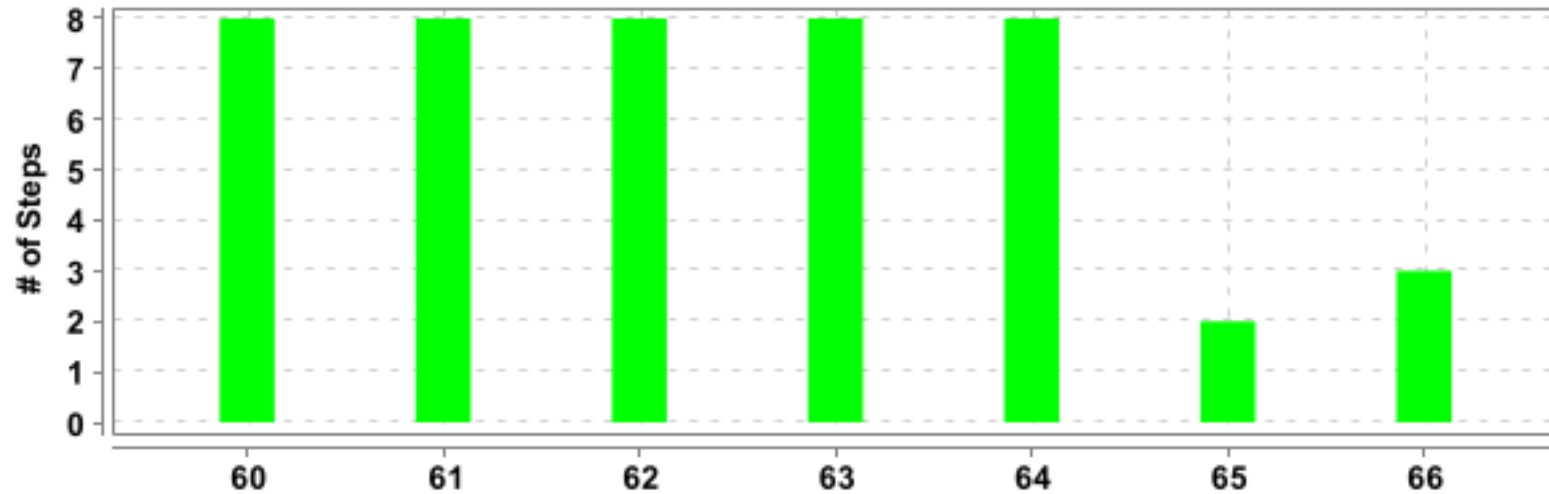


#	Feature Name	Scenario Name	T	P	F	S	Duration
46	<u>Queue</u>	<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Queue</u>	8	8	0	0	7.061 s
47		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Queue</u>	8	8	0	0	7.122 s
48		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Queue</u>	8	8	0	0	7.188 s
49		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Queue</u>	8	8	0	0	6.996 s
50		<u>User navigate back to selected Queue Topic Page and try Practice Question Page</u>	2	2	0	0	0.380 s
51	<u>Tree</u>	<u>User navigate to Tree Page for selected Topic and click on Try Here button</u>	3	3	0	0	4.082 s
52		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.165 s

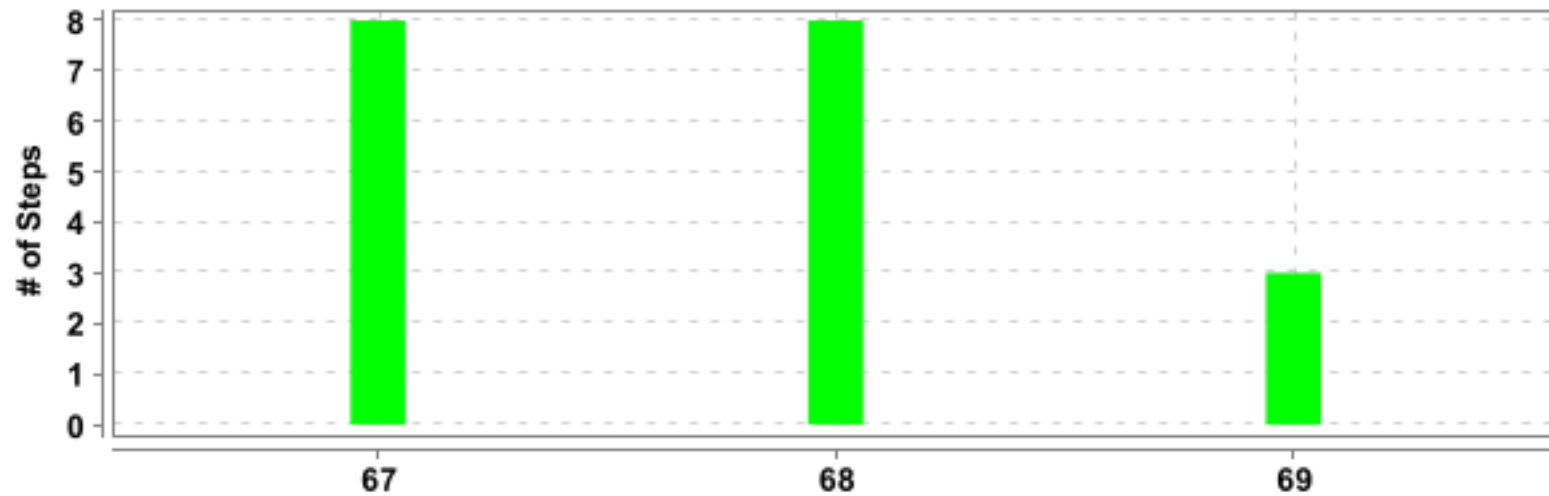


#	Feature Name	Scenario Name	T	P	F	S	Duration
53	<u>Tree</u>	<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.019 s
54		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	4.980 s
55		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.104 s
56		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.207 s
57		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	4.974 s
58		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	4.891 s
59		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.176 s







#	Feature Name	Scenario Name	T	P	F	S	Duration
60	<u>Tree</u>	<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.171 s
61		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.271 s
62		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.173 s
63		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.493 s
64		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Tree</u>	8	8	0	0	5.063 s
65		<u>User navigate back to selected Tree Topic Page and try Practice Question Page</u>	2	2	0	0	0.323 s
66	<u>Graph</u>	<u>User navigate to Graph Page for selected Topic and click on Try Here button</u>	3	3	0	0	4.014 s

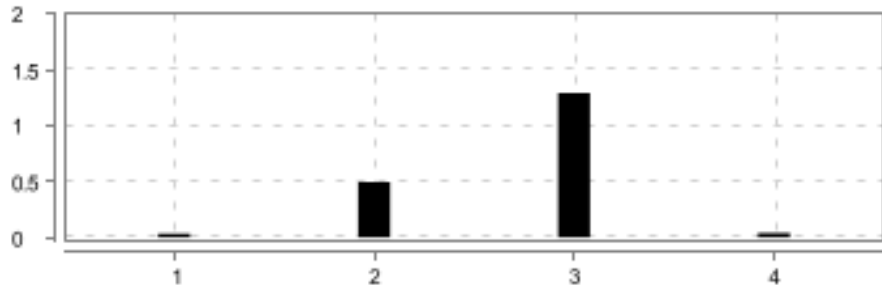



#	Feature Name	Scenario Name	T	P	F	S	Duration
67	<u>Graph</u>	<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Graph</u>	8	8	0	0	9.003 s
68		<u>User click on Try Here button and enter valid and invalid python code in tryEditor for Graph</u>	8	8	0	0	9.121 s
69		<u>User navigate back to selected Graph Topic Page and try Practice Question Page</u>	3	3	0	0	0.497 s

**GetStart Page**



<b>PASSED</b>	<b>DURATION - 7.032 s</b>	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 5:47:38.893 PM // 5:47:45.925 PM /					

**User launch Start page of an dsalgo project**

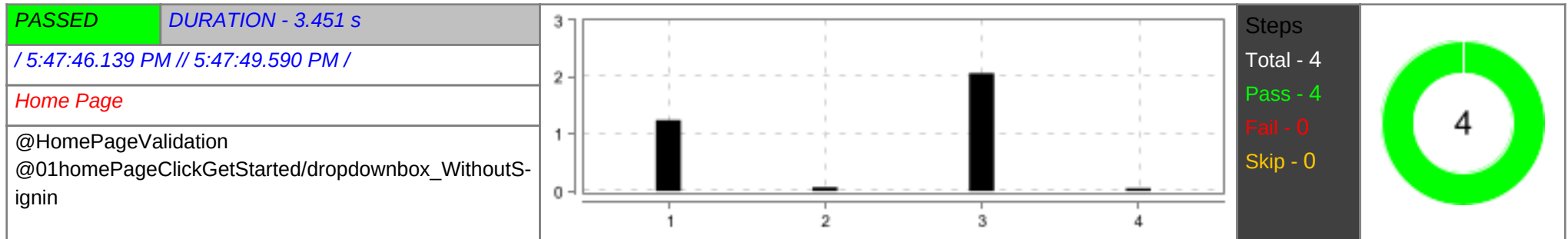
<div>PASSED</div> <div>DURATION - 7.023 s</div>		<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:47:38.902 PM // 5:47:45.925 PM /</div>				
<div>GetStart Page</div>				
<div>@GetStartedPage</div>				

#	Step / Hook Details	Status	Duration
1	Given The User launches the Chrome browser	PASSED	0.032 s
2	When The user opens DS Algo portal link	PASSED	0.497 s
3	And The user clicks the Get Started button	PASSED	1.294 s
4	Then The user should be redirected to homepage with page title as "NumpyNinja"	PASSED	0.039 s

**Home Page**

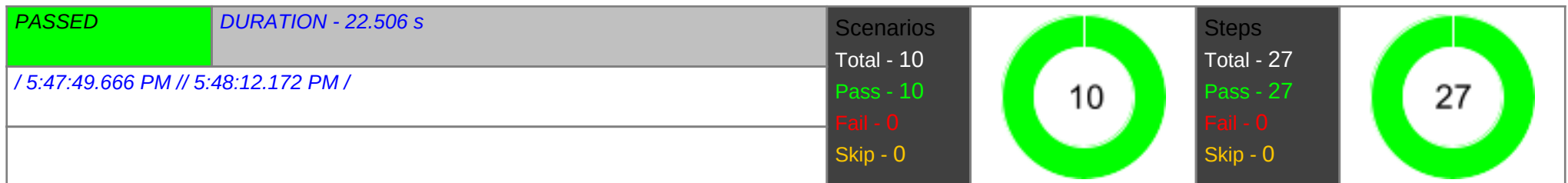
<b>PASSED</b>	<b>DURATION - 3.462 s</b>	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 5:47:46.128 PM // 5:47:49.590 PM /					

**User is on Home page and click getstarted link/dropbox on home page without sign in**

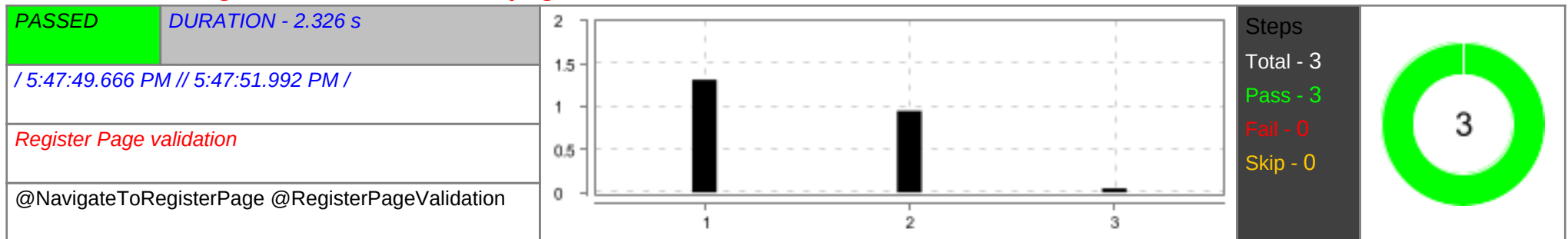


#	Step / Hook Details	Status	Duration
1	When The user clicks on Get Started link on homepage "Array" without login	PASSED	1.246 s
2	Then The user get warning message "You are not logged in"	PASSED	0.067 s
3	When The user select options from dropbox menu on homepage "Array" without login	PASSED	2.067 s
4	Then The user get warning message "You are not logged in"	PASSED	0.050 s

## Register Page validation



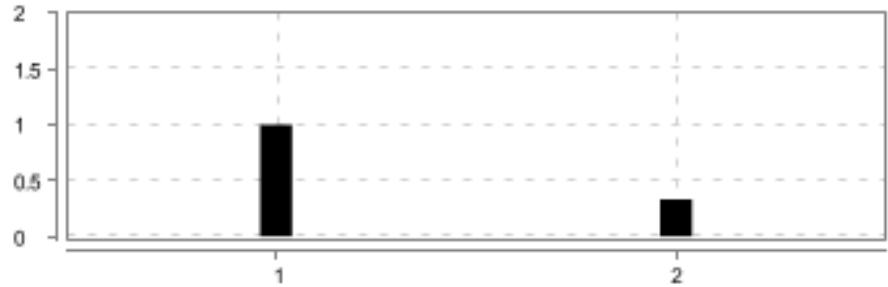

## User click register button on Home page



#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DS Algo Portal	PASSED	1.314 s



#	Step / Hook Details	Status	Duration
2	When The user clicks the Register button on Home page	PASSED	0.950 s
3	Then The User will be navigated to Register Page with title as "Registration"	PASSED	0.048 s

### User click register button with all fields blank

PASSED		DURATION - 1.356 s			<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>			
/ 5:47:52.047 PM // 5:47:53.403 PM /								
Register Page validation								
@Register_AllfieldsBlank @RegisterPageValidation								

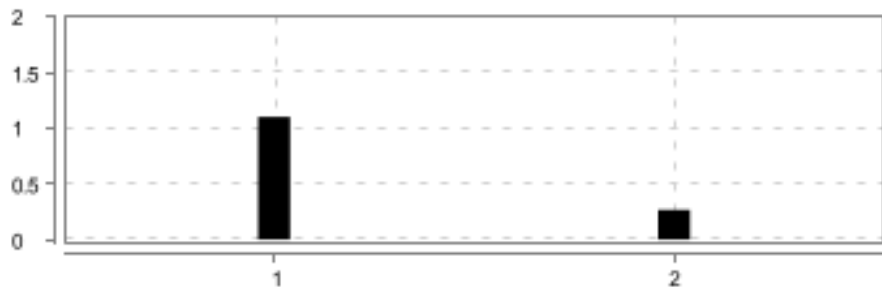

#	Step / Hook Details	Status	Duration
1	When The user clicks the Register button on register page with all fields value empty	PASSED	1.000 s
2	Then Error message is displayed "Please fill out this field. below Username textbox"	PASSED	0.331 s

### User click on register button with Password field blank

PASSED		DURATION - 1.413 s			<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>		
/ 5:47:53.435 PM // 5:47:54.848 PM /							
Register Page validation							
@Register_PasswordFieldsBlank @RegisterPageValidation							

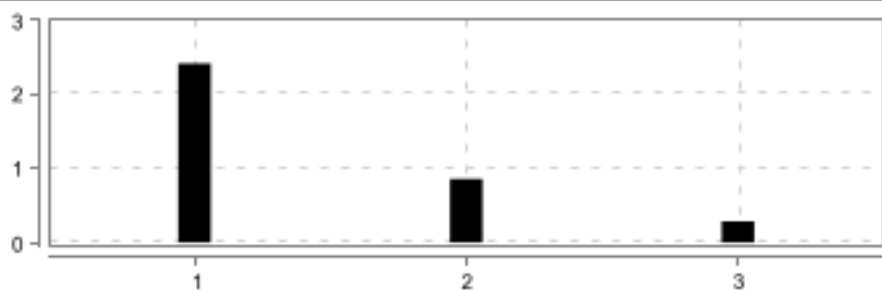

#	Step / Hook Details	Status	Duration
1	When The user clicks the Register button on register page with valid Username and Password fields value empty	PASSED	1.082 s
2	Then Error message is displayed "Please fill out this field. below Password textbox"	PASSED	0.315 s

### User click on register button with valid Username & Password and confirm Password field as blank

<div>PASSED</div>	<div>DURATION - 1.384 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:47:54.874 PM // 5:47:56.258 PM /</div>				
<div>Register Page validation</div>				
<div>@Register_ConfirmPasswordFieldsBlank</div> <div>@RegisterPageValidation</div>				

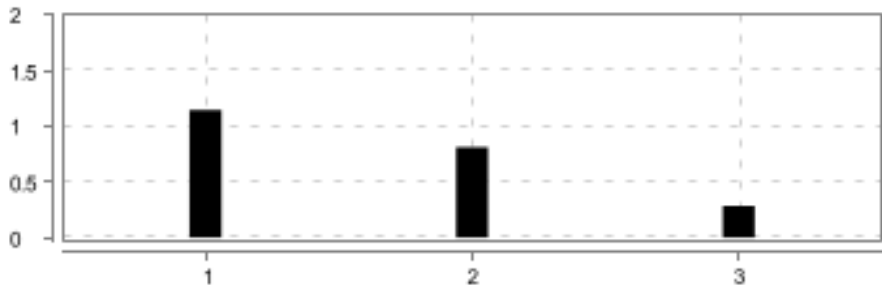

#	Step / Hook Details	Status	Duration
1	When The user clicks the Register link on register page with Password as "abcd@1234" confirmPassword fields value empty	PASSED	1.102 s
2	Then Error message is displayed "Please fill out this field. below confirm Password textbox"	PASSED	0.268 s

### The user is on Register Page and entered invalid user Details

<div>PASSED</div> <div>DURATION - 3.563 s</div>		<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	
<div>/ 5:47:56.289 PM // 5:47:59.852 PM /</div>			
<div>Register Page validation</div>			
<div>@RegisterPage_invalidUserData</div> <div>@RegisterPageValidation</div>			

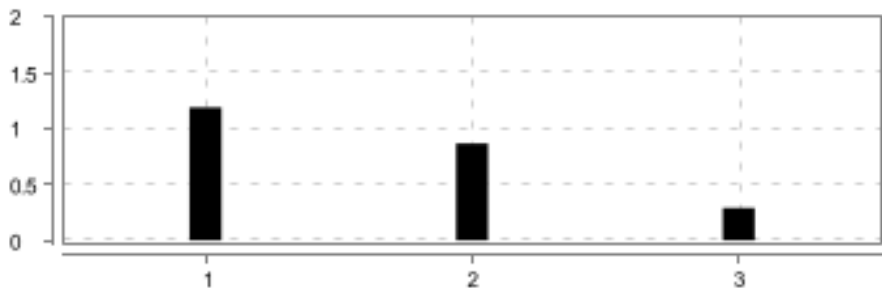

#	Step / Hook Details	Status	Duration
1	When User enter Invalid signUp details on register page from given sheetname "RegisterPage" and 0	PASSED	2.417 s
2	And The user clicks Register button	PASSED	0.858 s
3	Then Registration failed and error message is displayed	PASSED	0.285 s

### The user is on Register Page and entered invalid user Details

<b>PASSED</b>	<b>DURATION - 2.263 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 5:47:59.899 PM // 5:48:02.162 PM /				
<i>Register Page validation</i>				
@RegisterPage_invalidUserData @RegisterPageValidation				

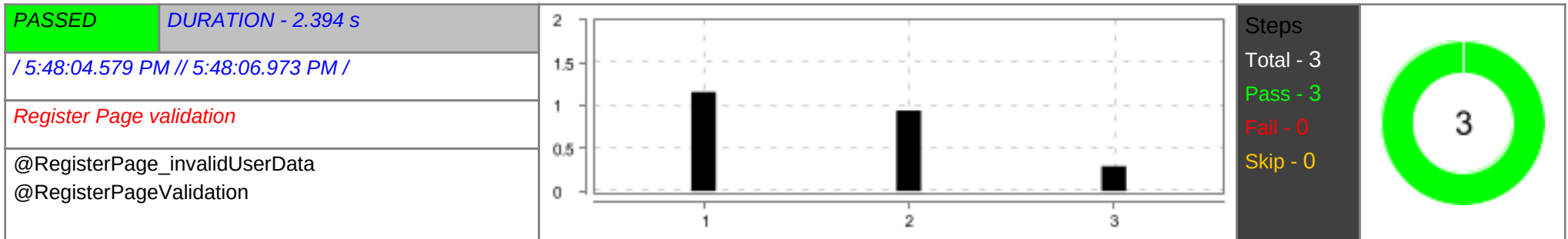
#	Step / Hook Details	Status	Duration
1	When User enter Invalid signUp details on register page from given sheetname "RegisterPage" and 1	PASSED	1.146 s
2	And The user clicks Register button	PASSED	0.813 s
3	Then Registration failed and error message is displayed	PASSED	0.284 s

### The user is on Register Page and entered invalid user Details

<b>PASSED</b>	<b>DURATION - 2.351 s</b>		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 5:48:02.196 PM // 5:48:04.547 PM /				
<i>Register Page validation</i>				
@RegisterPage_invalidUserData @RegisterPageValidation				

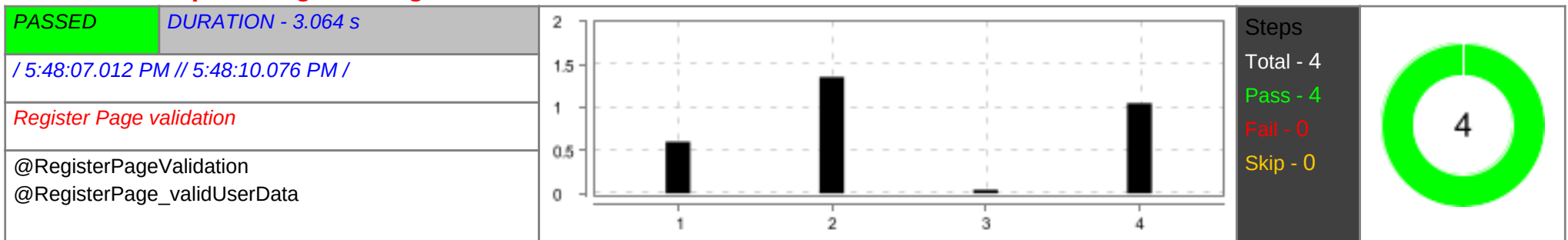
#	Step / Hook Details	Status	Duration
1	When User enter Invalid signUp details on register page from given sheetname "RegisterPage" and 2	PASSED	1.190 s
2	And The user clicks Register button	PASSED	0.867 s
3	Then Registration failed and error message is displayed	PASSED	0.290 s

### The user is on Register Page and entered invalid user Details



#	Step / Hook Details	Status	Duration
1	When User enter Invalid signUp details on register page from given sheetname "RegisterPage" and 3	PASSED	1.157 s
2	And The user clicks Register button	PASSED	0.940 s
3	Then Registration failed and error message is displayed	PASSED	0.289 s

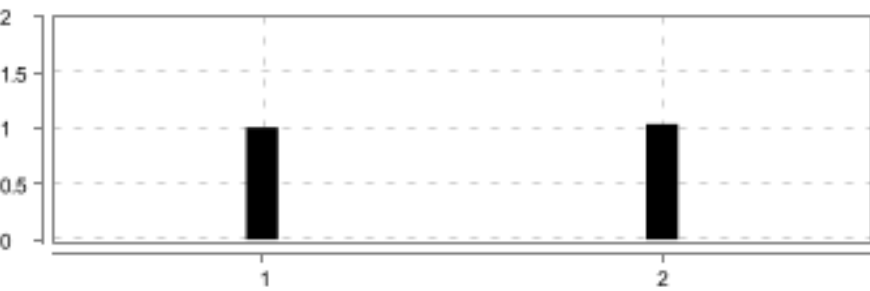

### The user opens Register Page and entered valid user Details



#	Step / Hook Details	Status	Duration
1	When User enter Valid signUp details on register page UserName , Password as "abcd@124" and ConfirmPassword as "abcd@124"	PASSED	0.601 s
2	And The user clicks Register button	PASSED	1.355 s
3	And User will be navigated to Home page of DS Algo	PASSED	0.041 s
4	Then successMessage will be displayed "New Account Created. You are logged in as"	PASSED	1.051 s

### User logout from application after registration



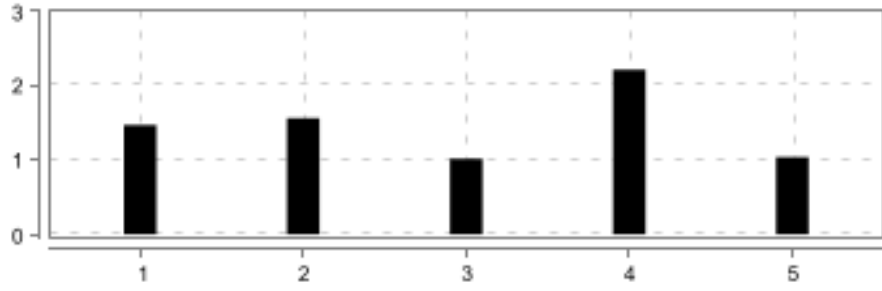

<div>PASSED</div> <div>DURATION - 2.060 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:10.112 PM // 5:48:12.172 PM /</div>			
<div>Register Page validation</div>			
<div>@LogoutAfterRegistration @RegisterPageValidation</div>			

#	Step / Hook Details	Status	Duration
1	When User clicks on signOut link on Home page	PASSED	1.009 s
2	Then Message will be displayed as "Logged out successfully"	PASSED	1.038 s

## SignIn

<div>PASSED</div>	<div>DURATION - 18.276 s</div>	<div>Scenarios</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>3</div></div>	<div>Steps</div> <div>Total - 15</div> <div>Pass - 15</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>15</div></div>
<div>/ 5:48:12.206 PM // 5:48:30.482 PM /</div>					

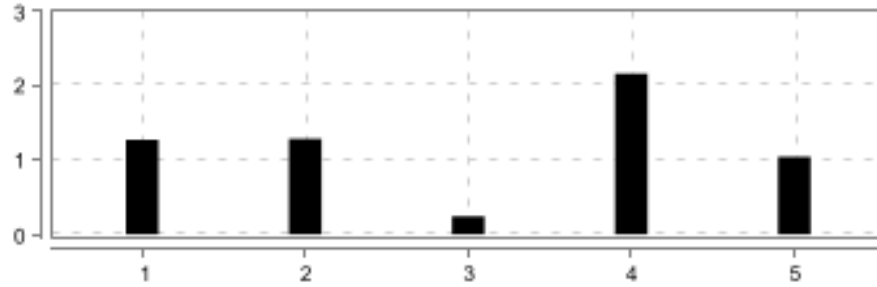

## User entered invalid login details on Login Page

<b>PASSED</b>		DURATION - 7.309 s			<b>Steps</b> Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 5:48:12.206 PM // 5:48:19.515 PM /						
SignIn						
@LoginWithInvalidUserDetails @SignIn						

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DS Algo Portal	PASSED	1.471 s
2	When User clicks on signIn link on Home page	PASSED	1.563 s
3	Then User is navigated to Login Page title as "Login"	PASSED	1.017 s

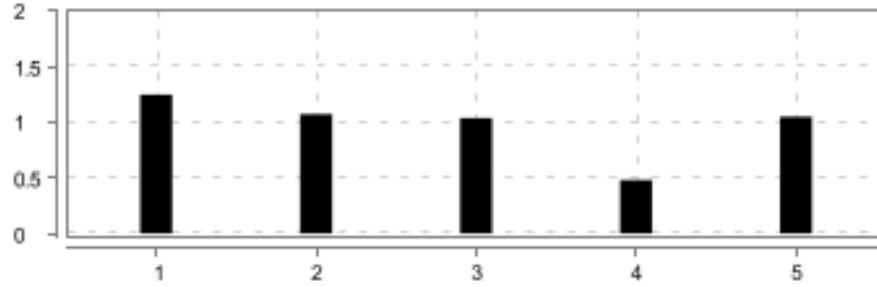

#	Step / Hook Details	Status	Duration
4	When User entered login details from sheet "SignIn" and 0	PASSED	2.213 s
5	Then Error message is displayed	PASSED	1.037 s

### User entered invalid login details on Login Page

PASSED		DURATION - 6.006 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 5:48:19.547 PM // 5:48:25.553 PM /								
SignIn								
@LoginWithInvalidUserDetails @SignIn								

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DS Algo Portal	PASSED	1.270 s
2	When User clicks on signIn link on Home page	PASSED	1.283 s
3	Then User is navigated to Login Page title as "Login"	PASSED	0.244 s
4	When User entered login details from sheet "SignIn" and 1	PASSED	2.158 s
5	Then Error message is displayed	PASSED	1.041 s



### User entered valid login details on Login Page

PASSED		DURATION - 4.900 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 5:48:25.582 PM // 5:48:30.482 PM /								
SignIn								
@SignIn @LoginWithValidUserDetailsAndLogout								

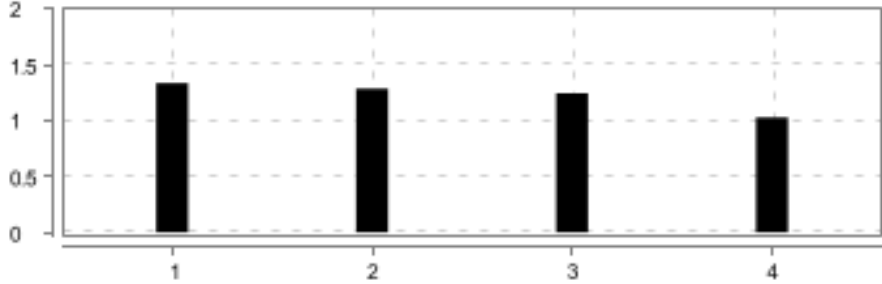

#	Step / Hook Details	Status	Duration
1	When User entered Username as "SDET108@numpy.com" and Password as "abcd@1234"	PASSED	1.248 s
2	Then Success message is displayed	PASSED	1.072 s
3	And User is navigated to Home page of DsAlgo Portal	PASSED	1.039 s

#	Step / Hook Details	Status	Duration
4	When User clicks on signOut link on Home page	PASSED	0.481 s
5	Then Message will be displayed as "Logged out successfully"	PASSED	1.051 s

## Data Structure Intro

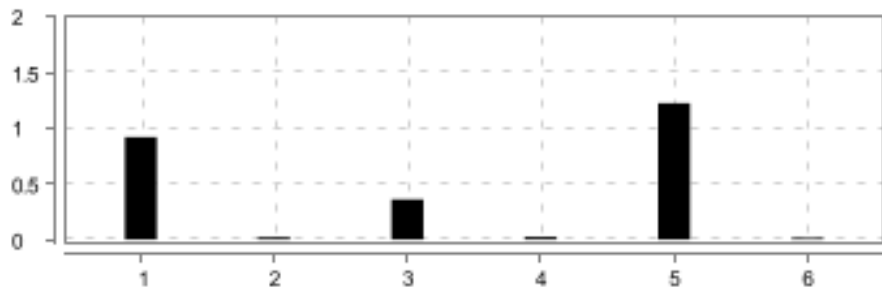

PASSED	DURATION - 16.694 s	Scenarios		Steps	
/ 5:48:30.514 PM // 5:48:47.208 PM /		Total - 5		Total - 17	
		Pass - 5		Pass - 17	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## User entered valid login details on Login Page and logged in

PASSED	DURATION - 4.923 s		Steps	
/ 5:48:30.514 PM // 5:48:35.437 PM /				
Data Structure Intro				
@Login				

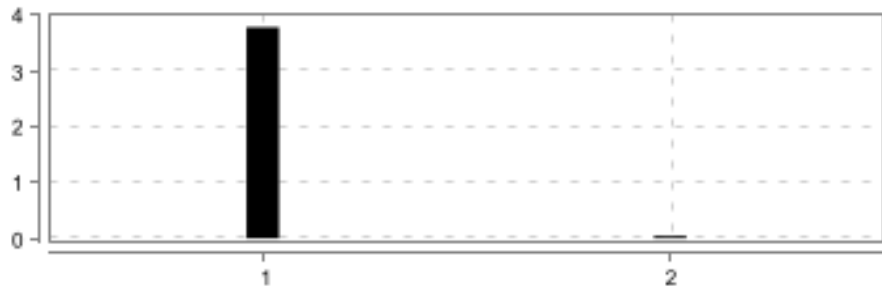

#	Step / Hook Details	Status	Duration
1	Given User is on Home Page of DS Algo Portal	PASSED	1.338 s
2	When User clicks on signIn link on Home page	PASSED	1.288 s
3	And User entered Username as "SDET108@numpy.com" and Password as "abcd@1234"	PASSED	1.246 s
4	Then User is navigated to Home page of DsAlgo Portal	PASSED	1.028 s

## User navigate to Data Structure Page for selected Topic and click on Try Here button

<div>PASSED</div> <div>DURATION - 2.571 s</div>	<div></div>	<div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:35.468 PM // 5:48:38.039 PM /</div>			
<div>Data Structure Intro</div>			
<div>@NavToDataStructures</div>			

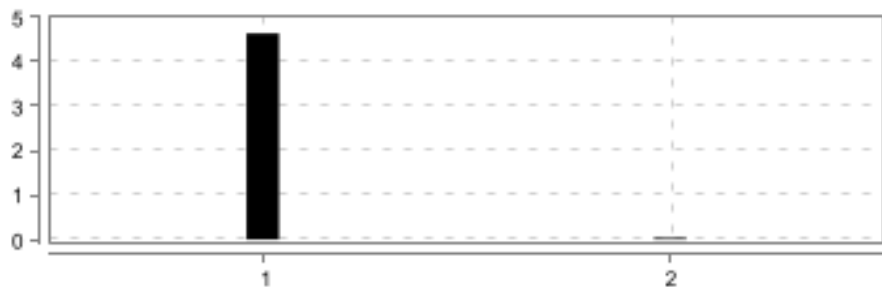

#	Step / Hook Details	Status	Duration
1	When The user clicks on DataStructure GetStarted button on homepage "Data Structures-Introduction"	PASSED	0.921 s
2	Then User will be navigated to Data Structures-Introduction page title as "Data Structures-Introduction"	PASSED	0.021 s
3	When User clicks on Time Complexity link	PASSED	0.362 s
4	Then User will be navigated to time-complexity page title as "Time Complexity"	PASSED	0.024 s
5	When User clicks Try Here button in the datastructure page	PASSED	1.227 s
6	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s

### User enter valid and invalid python code in tryEditor

<div>PASSED</div> <div>DURATION - 3.835 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:38.063 PM // 5:48:41.898 PM /</div>			
<div>Data Structure Intro</div>			
<div>@DataStructurePagePythonCodeValidation</div>			

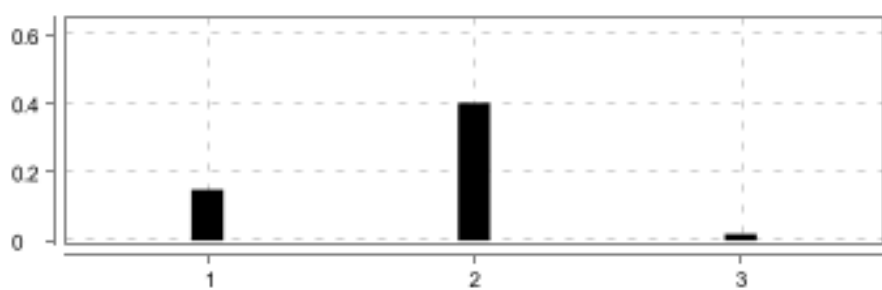

#	Step / Hook Details	Status	Duration
1	When User Enter Python code in tryEditor from "print 'Data Structures-Introduction'" for DataStructures topic and click Run button	PASSED	3.785 s
2	Then User should be presented with the Run output for valid Python code and Message for DataStructure Page	PASSED	0.039 s

### User enter valid and invalid python code in tryEditor

<div>PASSED</div>	<div>DURATION - 4.677 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:41.924 PM // 5:48:46.601 PM /</div>				
<div>Data Structure Intro</div>				
<div>@DataStructurePagePythonCodeValidation</div>				

#	Step / Hook Details	Status	Duration
1	When User Enter Python code in tryEditor from "print Data Structures-Introduction" for DataStructures topic and click Run button	PASSED	4.635 s
2	Then User should be presented with the Run output for valid Python code and Message for DataStructure Page	PASSED	0.039 s

### User navigate to Data Structure from dropdown and try Practice Question Page

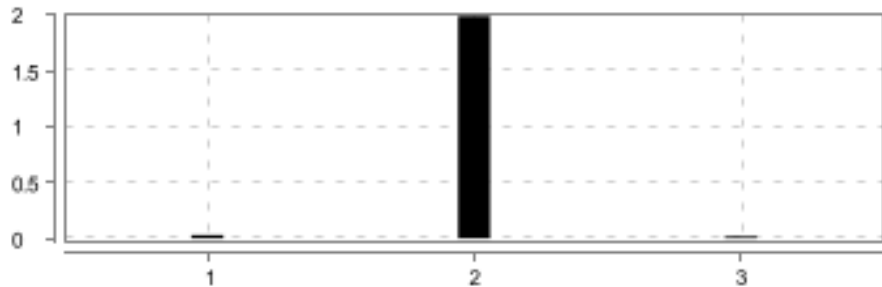

<div>PASSED</div>	<div>DURATION - 0.576 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:46.632 PM // 5:48:47.208 PM /</div>				
<div>Data Structure Intro</div>				

#	Step / Hook Details	Status	Duration
1	Given User navigate back to dataStructure page of selected topic	PASSED	0.149 s
2	When User clicks Practice Questions Page on DataStructure Page	PASSED	0.402 s
3	Then User should be redirected to a Practice Questions Page of selected DataStructure Topic Page	PASSED	0.019 s

### Array Page

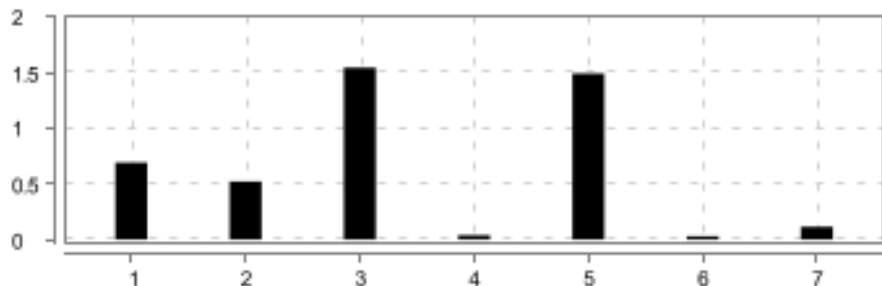

<div>PASSED</div>	<div>DURATION - 33.941 s</div>	<div>Scenarios</div> <div>Total - 10</div> <div>Pass - 10</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div></div>	<div>Steps</div> <div>Total - 53</div> <div>Pass - 53</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div></div>
<div>/ 5:48:47.248 PM // 5:49:21.189 PM /</div>					

**User validate dropbox**

<div>PASSED</div>	<div>DURATION - 2.057 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:47.248 PM // 5:48:49.305 PM /</div>				
<div>Array Page</div>				
<div>@ArrayPage</div>				

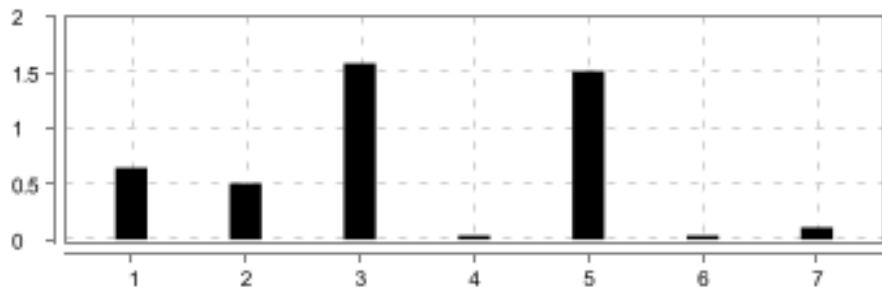

#	Step / Hook Details	Status	Duration
1	Given The User is on practice page of data Structure	PASSED	0.030 s
2	When The user select "Array" from dropbox menu	PASSED	1.992 s
3	When user is navigate to "Array" Page	PASSED	0.017 s

**User validate ArrayPage**

<div>PASSED</div> <div>DURATION - 4.451 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:49.335 PM // 5:48:53.786 PM /</div>			
<div>Array Page</div>			
<div>@ArrayPagePythonCodeValidation</div>			

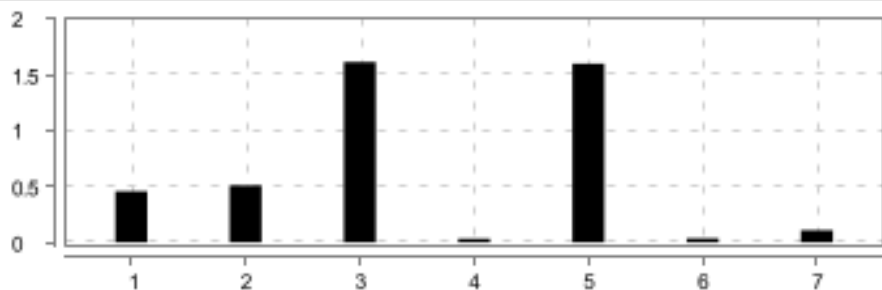

#	Step / Hook Details	Status	Duration
1	Then User click "Arrays in Python" link on Array page	PASSED	0.691 s
2	And User clicks Try Here button of selected topic	PASSED	0.522 s
3	When User Enter valid Python code in tryEditor from "print 'Arrays in Python'" for topics in Array and click Run button	PASSED	1.544 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.038 s
5	When User Enter Invalid Python code in tryEditor from "print Arrays in Python" for topics in Array and click Run button	PASSED	1.493 s
6	Then User should be presented with alert and no runOutput for Invalid Python code for Array Page	PASSED	0.030 s
7	And User navigate back to Array topic list	PASSED	0.115 s

**User validate ArrayPage**

<div>PASSED</div> <div>DURATION - 4.438 s</div>		<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 5:48:53.818 PM // 5:48:58.256 PM /				
Array Page				
@ArrayPagePythonCodeValidation				

#	Step / Hook Details	Status	Duration
1	Then User click "Arrays Using List" link on Array page	PASSED	0.645 s
2	And User clicks Try Here button of selected topic	PASSED	0.505 s
3	When User Enter valid Python code in tryEditor from "print 'Arrays Using List'" for topics in Array and click Run button	PASSED	1.583 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.034 s
5	When User Enter Invalid Python code in tryEditor from "error Arrays Using List" for topics in Array and click Run button	PASSED	1.514 s
6	Then User should be presented with alert and no runOutput for Invalid Python code for Array Page	PASSED	0.036 s
7	And User navigate back to Array topic list	PASSED	0.108 s

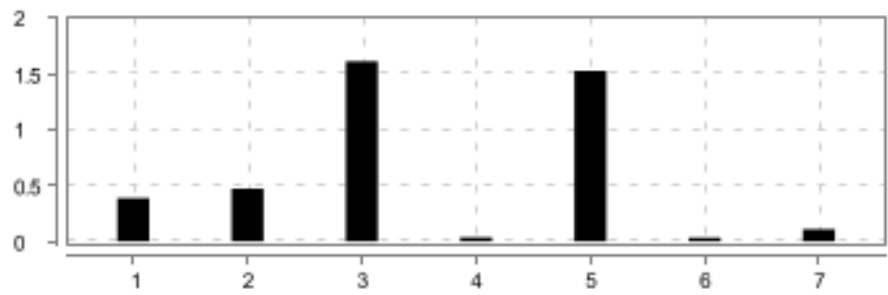

### User validate ArrayPage

<div>PASSED</div> <div>DURATION - 4.369 s</div>	<div></div>	<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:48:58.281 PM // 5:49:02.650 PM /</div>			
<div>Array Page</div>			
<div>@ArrayPagePythonCodeValidation</div>			

#	Step / Hook Details	Status	Duration
1	Then User click "Basic Operations in Lists" link on Array page	PASSED	0.459 s
2	And User clicks Try Here button of selected topic	PASSED	0.509 s
3	When User Enter valid Python code in tryEditor from "print 'Basic Operations in Lists'" for topics in Array and click Run button	PASSED	1.615 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.032 s
5	When User Enter Invalid Python code in tryEditor from "error Basic Operations in Lists" for topics in Array and click Run button	PASSED	1.600 s
6	Then User should be presented with alert and no runOutput for Invalid Python code for Array Page	PASSED	0.036 s



#	Step / Hook Details	Status	Duration
7	And User navigate back to Array topic list	PASSED	0.110 s

### User validate ArrayPage

PASSED		DURATION - 4.194 s			<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 5:49:02.688 PM // 5:49:06.882 PM /						
Array Page						
@ArrayPagePythonCodeValidation						

#	Step / Hook Details	Status	Duration
1	Then User click "Applications of Array" link on Array page	PASSED	0.387 s
2	And User clicks Try Here button of selected topic	PASSED	0.472 s
3	When User Enter valid Python code in tryEditor from "print 'Applications of Array'" for topics in Array and click Run button	PASSED	1.614 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.034 s
5	When User Enter Invalid Python code in tryEditor from "error Applications of Array" for topics in Array and click Run button	PASSED	1.527 s
6	Then User should be presented with alert and no runOutput for Invalid Python code for Array Page	PASSED	0.033 s
7	And User navigate back to Array topic list	PASSED	0.110 s

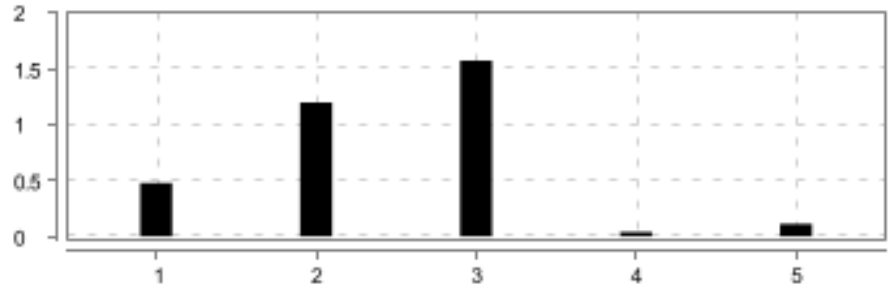

### PracticeQuestion Page

PASSED		DURATION - 0.404 s			Steps Total - 2 Pass - 2 Fail - 0 Skip - 0		
/ 5:49:06.906 PM // 5:49:07.310 PM /							
Array Page							
@ArrayPagePracticePage							

#	Step / Hook Details	Status	Duration
1	When user click on practice Question	PASSED	0.378 s
2	Then User will be navigated to Practice Question Array page as "Practice Questions"	PASSED	0.016 s

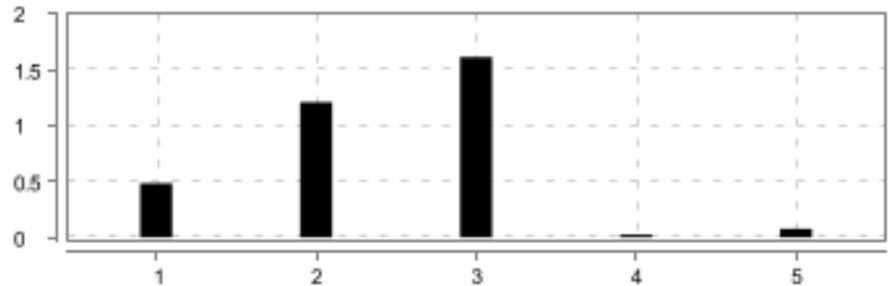



### User validate PracticeQuestion Array Page

<div>PASSED</div> <div>DURATION - 3.407 s</div>		<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 5:49:07.334 PM // 5:49:10.741 PM /				
Array Page				

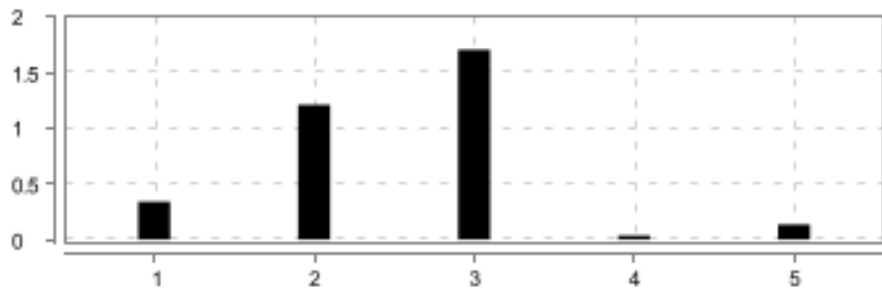

#	Step / Hook Details	Status	Duration
1	Then User click "Search the array" on practice question Array page	PASSED	0.477 s
2	Then User should clear textcode in tryEditor	PASSED	1.198 s
3	When User entered valid Python code in tryEditor "PythonCode" and 0 and click Run button	PASSED	1.574 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.037 s
5	And User navigate back to Array topic list	PASSED	0.111 s

### User validate PracticeQuestion Array Page

PASSED		DURATION - 3.432 s			<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 5:49:10.769 PM // 5:49:14.201 PM /						
Array Page						

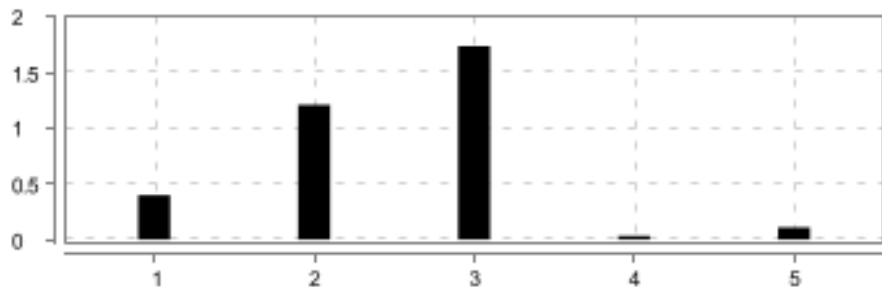

#	Step / Hook Details	Status	Duration
1	Then User click "Max Consecutive Ones" on practice question Array page	PASSED	0.484 s
2	Then User should clear textcode in tryEditor	PASSED	1.210 s
3	When User entered valid Python code in tryEditor "PythonCode" and 1 and click Run button	PASSED	1.617 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.025 s
5	And User navigate back to Array topic list	PASSED	0.076 s

### User validate PracticeQuestion Array Page

<div>PASSED</div>	<div>DURATION - 3.426 s</div>	<div></div>	<div>Steps</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:49:14.230 PM // 5:49:17.656 PM /</div>				
<div>Array Page</div>				


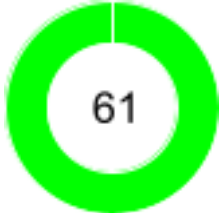
#	Step / Hook Details	Status	Duration
1	Then User click "Find Numbers with Even Number of Digits" on practice question Array page	PASSED	0.340 s
2	Then User should clear textcode in tryEditor	PASSED	1.210 s
3	When User entered valid Python code in tryEditor "PythonCode" and 2 and click Run button	PASSED	1.706 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.036 s
5	And User navigate back to Array topic list	PASSED	0.134 s

### User validate PracticeQuestion Array Page

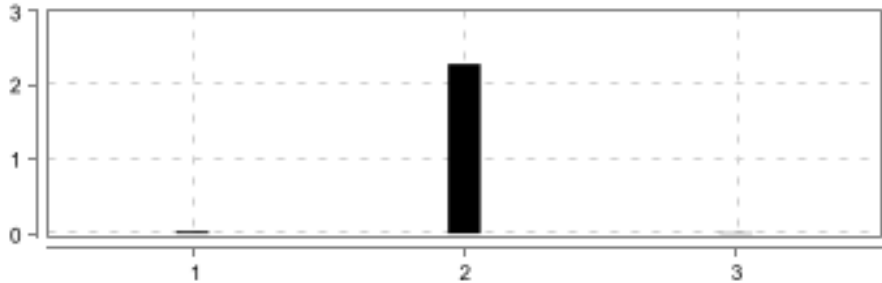

<div>PASSED</div>	<div>DURATION - 3.500 s</div>	<div></div>	<div><div>Steps</div><div>Total - 5</div><div>Pass - 5</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div>
<div>/ 5:49:17.689 PM // 5:49:21.189 PM /</div>			
<div>Array Page</div>			

#	Step / Hook Details	Status	Duration
1	Then User click "Search the array Squares of a Sorted Array" on practice question Array page	PASSED	0.399 s
2	Then User should clear textcode in tryEditor	PASSED	1.210 s
3	When User entered valid Python code in tryEditor "PythonCode" and 3 and click Run button	PASSED	1.738 s
4	Then User should be presented with the Run output for valid Python code and massege for Array Page	PASSED	0.032 s
5	And User navigate back to Array topic list	PASSED	0.109 s

### Linked List

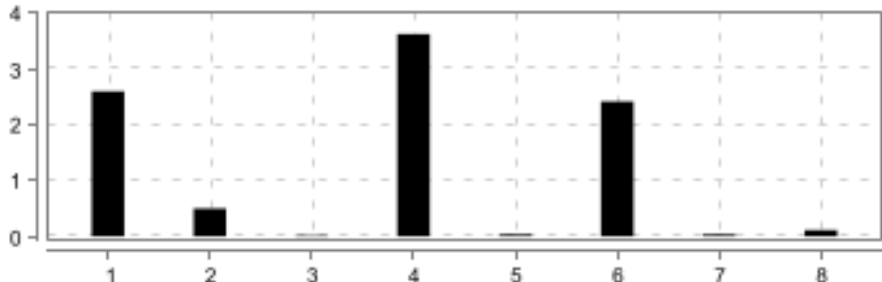

<b>PASSED</b>	<b>DURATION - 1 m 8.378 s</b>	Scenarios Total - 9 Pass - 9 Fail - 0 Skip - 0		Steps Total - 61 Pass - 61 Fail - 0 Skip - 0	
/ 5:49:21.235 PM // 5:50:29.613 PM /					

### User navigate to Linked List Page for selected Topic

<b>PASSED</b>	<b>DURATION - 2.336 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 5:49:21.237 PM // 5:49:23.573 PM /				
Linked List				
@LinkedListPagePythonCodeValidation				

#	Step / Hook Details	Status	Duration
1	Given The User is on practice page of Array	PASSED	0.031 s
2	When The user select "Linked List" from homepage dropDown menu	PASSED	2.287 s
3	Then User will be navigated to LinkedList page title as "Linked List"	PASSED	0.008 s

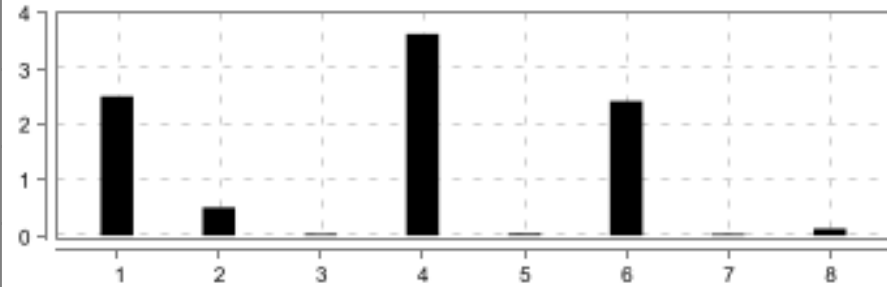

### User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList

<b>PASSED</b>	<b>DURATION - 9.343 s</b>		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:49:23.604 PM // 5:49:32.947 PM /				
Linked List				

#	Step / Hook Details	Status	Duration
1	When User click "Introduction" to select topics covered on Link List page	PASSED	2.596 s
2	When User clicks Try Here button in the Linked List of selected topic page	PASSED	0.496 s

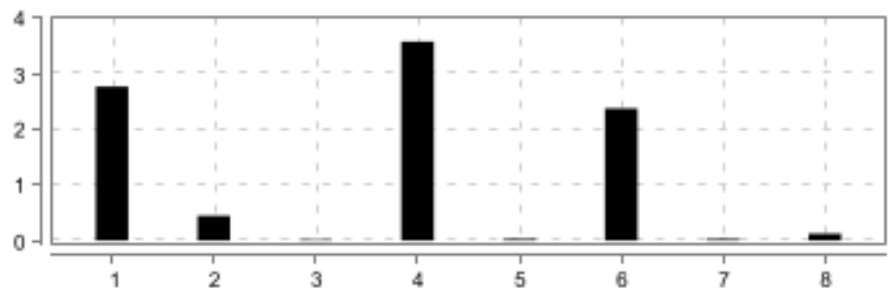

#	Step / Hook Details	Status	Duration
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'LinkedList Introduction'" for for LinkedList topic and click Run button	PASSED	3.623 s
5	Then User should be presented with the Run output for valid Python code and Message for for LinkedList Page	PASSED	0.037 s
6	When User Enter Invalid Python code in tryEditor from "error LinkedList Introduction" for for LinkedList topic and click Run button	PASSED	2.416 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for LinkedList Page	PASSED	0.036 s
8	And User navigate back to LinkedList page of selected topic	PASSED	0.114 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList

PASSED	DURATION - 9.281 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:49:32.986 PM // 5:49:42.267 PM /				
Linked List				

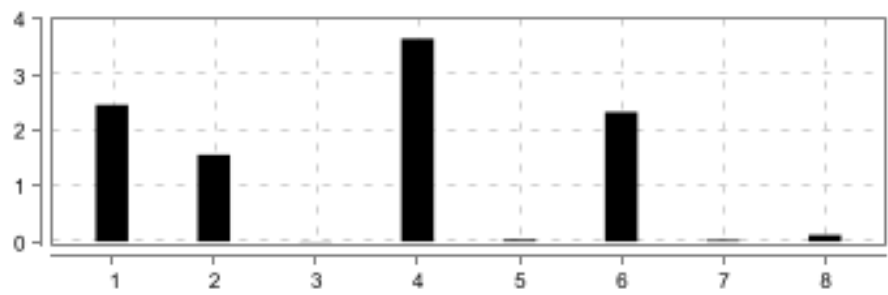

#	Step / Hook Details	Status	Duration
1	When User click "Creating Linked List" to select topics covered on Link List page	PASSED	2.505 s
2	When User clicks Try Here button in the Linked List of selected topic page	PASSED	0.506 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.028 s
4	When User Enter valid Python code in tryEditor from "print 'LinkedList createLinkedList'" for for LinkedList topic and click Run button	PASSED	3.623 s
5	Then User should be presented with the Run output for valid Python code and Message for for LinkedList Page	PASSED	0.036 s
6	When User Enter Invalid Python code in tryEditor from "error LinkedList createLinkedList" for for LinkedList topic and click Run button	PASSED	2.418 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for LinkedList Page	PASSED	0.032 s
8	And User navigate back to LinkedList page of selected topic	PASSED	0.121 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList

<div>PASSED</div>	<div>DURATION - 9.385 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:49:42.297 PM // 5:49:51.682 PM /</div>				
<div>Linked List</div>				

#	Step / Hook Details	Status	Duration
1	When User click "type of" to select topics covered on Link List page	PASSED	2.769 s
2	When User clicks Try Here button in the Linked List of selected topic page	PASSED	0.445 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.020 s
4	When User Enter valid Python code in tryEditor from "print 'Types of Linked List'" for for LinkedList topic and click Run button	PASSED	3.579 s
5	Then User should be presented with the Run output for valid Python code and Message for for LinkedList Page	PASSED	0.032 s
6	When User Enter Invalid Python code in tryEditor from "error Types of Linked List" for for LinkedList topic and click Run button	PASSED	2.375 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for LinkedList Page	PASSED	0.031 s
8	And User navigate back to LinkedList page of selected topic	PASSED	0.126 s

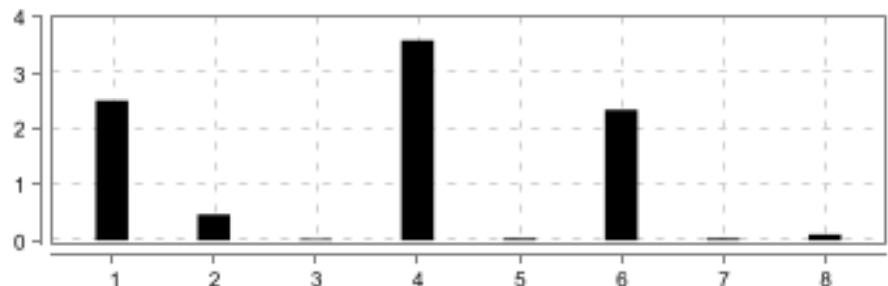

### User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList

<div>PASSED</div>	<div>DURATION - 10.190 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:49:51.726 PM // 5:50:01.916 PM /</div>				
<div>Linked List</div>				

#	Step / Hook Details	Status	Duration
1	When User click "Implement Linked" to select topics covered on Link List page	PASSED	2.457 s
2	When User clicks Try Here button in the Linked List of selected topic page	PASSED	1.558 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.007 s
4	When User Enter valid Python code in tryEditor from "print 'Linked List Implement Linked'" for for LinkedList topic and click Run button	PASSED	3.649 s

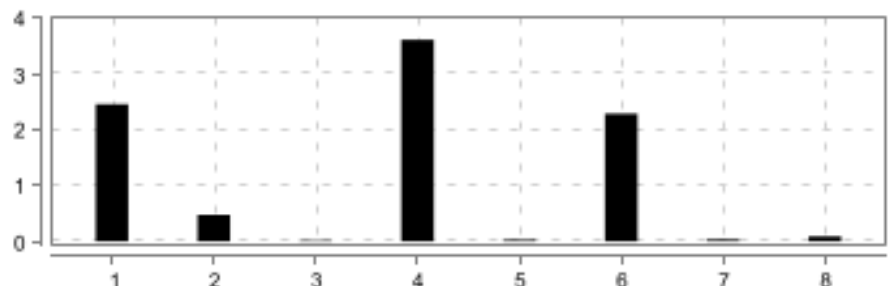

#	Step / Hook Details	Status	Duration
5	Then User should be presented with the Run output for valid Python code and Message for for LinkedList Page	PASSED	0.036 s
6	When User Enter Invalid Python code in tryEditor from "error Implement Linked" for for LinkedList topic and click Run button	PASSED	2.327 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for LinkedList Page	PASSED	0.031 s
8	And User navigate back to LinkedList page of selected topic	PASSED	0.115 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList

PASSED	DURATION - 9.098 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:50:01.950 PM // 5:50:11.048 PM /				
Linked List				

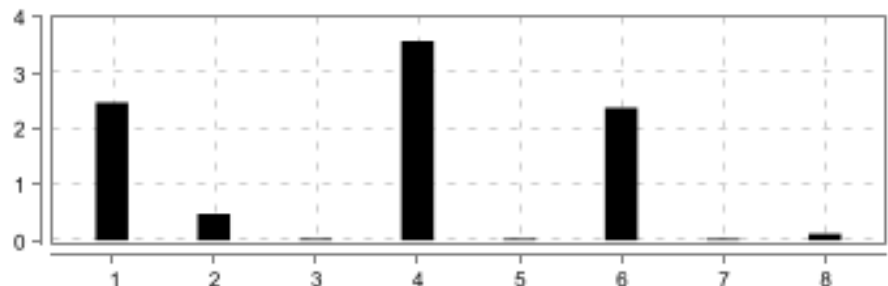

#	Step / Hook Details	Status	Duration
1	When User click "Traversal" to select topics covered on Link List page	PASSED	2.502 s
2	When User clicks Try Here button in the Linked List of selected topic page	PASSED	0.464 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.022 s
4	When User Enter valid Python code in tryEditor from "print 'Linked List Traversal'" for for LinkedList topic and click Run button	PASSED	3.584 s
5	Then User should be presented with the Run output for valid Python code and Message for for LinkedList Page	PASSED	0.037 s
6	When User Enter Invalid Python code in tryEditor from "error LinkedList Traversal" for for LinkedList topic and click Run button	PASSED	2.338 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for LinkedList Page	PASSED	0.036 s
8	And User navigate back to LinkedList page of selected topic	PASSED	0.103 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList

PASSED	DURATION - 9.008 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:50:11.082 PM // 5:50:20.090 PM /				
Linked List				



#	Step / Hook Details	Status	Duration
1	When User click "Insertion" to select topics covered on Link List page	PASSED	2.457 s
2	When User clicks Try Here button in the Linked List of selected topic page	PASSED	0.476 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.017 s
4	When User Enter valid Python code in tryEditor from "print 'Linked List Insertion'" for for LinkedList topic and click Run button	PASSED	3.610 s
5	Then User should be presented with the Run output for valid Python code and Message for for LinkedList Page	PASSED	0.032 s
6	When User Enter Invalid Python code in tryEditor from "error Insertion" for for LinkedList topic and click Run button	PASSED	2.287 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for LinkedList Page	PASSED	0.033 s
8	And User navigate back to LinkedList page of selected topic	PASSED	0.089 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for LinkedList

PASSED	DURATION - 9.111 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:50:20.128 PM // 5:50:29.239 PM /				
Linked List				

#	Step / Hook Details	Status	Duration
1	When User click "Deletion" to select topics covered on Link List page	PASSED	2.472 s
2	When User clicks Try Here button in the Linked List of selected topic page	PASSED	0.478 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.027 s
4	When User Enter valid Python code in tryEditor from "print 'Linked List Deletion'" for for LinkedList topic and click Run button	PASSED	3.572 s
5	Then User should be presented with the Run output for valid Python code and Message for for LinkedList Page	PASSED	0.032 s
6	When User Enter Invalid Python code in tryEditor from "error LinkedList Deletion" for for LinkedList topic and click Run button	PASSED	2.376 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for LinkedList Page	PASSED	0.032 s
8	And User navigate back to LinkedList page of selected topic	PASSED	0.118 s

### User navigate back to selected LinkedList Topic Page and try Practice Question Page

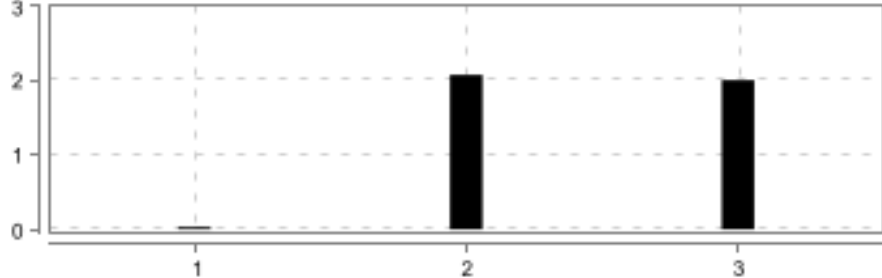

<div>PASSED</div>	<div>DURATION - 0.346 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:50:29.267 PM // 5:50:29.613 PM /</div>				
<div>Linked List</div>				
<div>@LinkedListPracticePage</div>				

#	Step / Hook Details	Status	Duration
1	When User clicks Practice Questions Page on LinkedList Page	PASSED	0.318 s
2	Then User should be redirected to a Practice Questions Page of selected LinkedList Topic Page	PASSED	0.016 s

## Stack

<div>PASSED</div>	<div>DURATION - 25.833 s</div>	<div>Scenarios</div> <div>Total - 5</div> <div>Pass - 5</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>5</div></div>	<div>Steps</div> <div>Total - 29</div> <div>Pass - 29</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div><div></div><div>29</div></div>
<div>/ 5:50:29.653 PM // 5:50:55.486 PM /</div>					

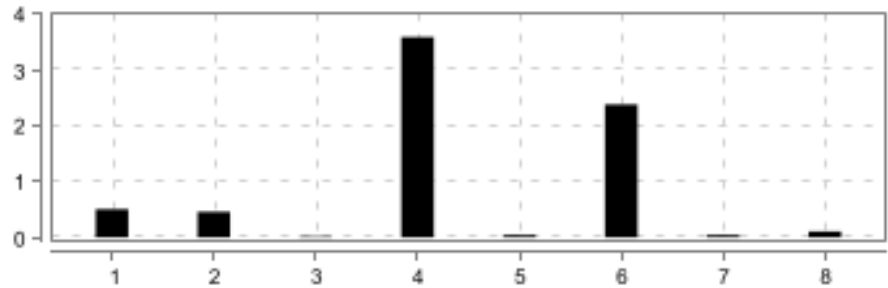

## User navigate to Stack Page for selected Topic

<div>PASSED</div>	<div>DURATION - 4.112 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:50:29.653 PM // 5:50:33.765 PM /</div>				
<div>Stack</div>				
<div>@StackPage</div>				

#	Step / Hook Details	Status	Duration
1	Given The User is on practice page of LinkedList	PASSED	0.031 s
2	When The user select "Stack" from homepage dropDown menu	PASSED	2.076 s
3	Then User will be navigated to Stack page title as "Stack"	PASSED	2.005 s

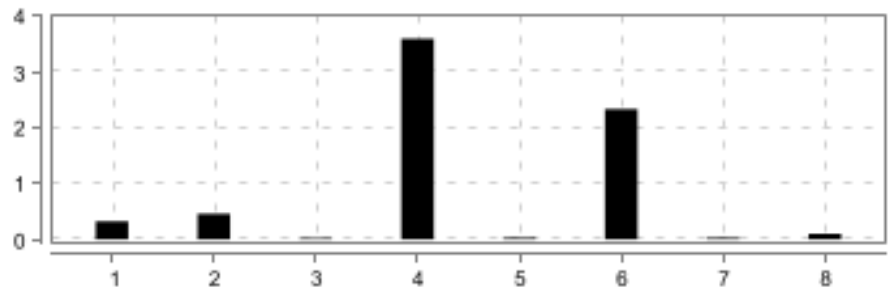



### User click on Try Here button and enter valid and invalid python code in tryEditor for Stack

<div>PASSED</div> <div>DURATION - 7.135 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:50:33.796 PM // 5:50:40.931 PM /</div>			
<div>Stack</div>			
<div>@StackPagePythonCodeValidation</div>			

#	Step / Hook Details	Status	Duration
1	When User click "Operations in" to select topics covered on Stack page	PASSED	0.505 s
2	When User clicks Try Here button in the Stack of selected topic page	PASSED	0.457 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'Operations in Stack'" for Stack topic and click Run button	PASSED	3.591 s
5	Then User should be presented with the Run output for valid Python code and Message for for Stack Page	PASSED	0.040 s
6	When User Enter Invalid Python code in tryEditor from "error Operations in Stack" for Stack topic and click Run button	PASSED	2.379 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Stack Page	PASSED	0.040 s
8	And User navigate back to Stack page of selected topic	PASSED	0.105 s

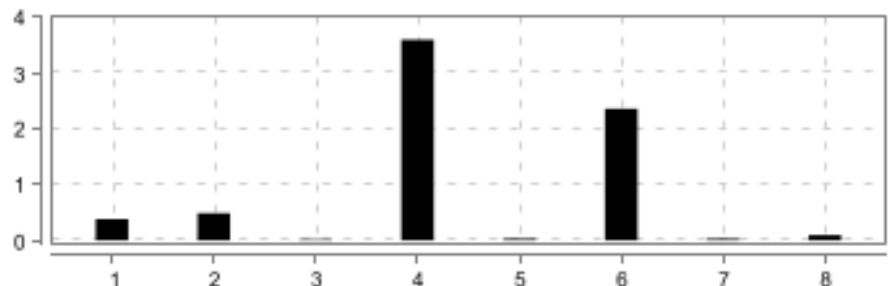

### User click on Try Here button and enter valid and invalid python code in tryEditor for Stack

<div>PASSED</div>	<div>DURATION - 6.899 s</div>	<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:50:40.961 PM // 5:50:47.860 PM /</div>				
<div>Stack</div>				
<div>@StackPagePythonCodeValidation</div>				

#	Step / Hook Details	Status	Duration
1	When User click "Applications" to select topics covered on Stack page	PASSED	0.324 s
2	When User clicks Try Here button in the Stack of selected topic page	PASSED	0.458 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.021 s
4	When User Enter valid Python code in tryEditor from "print 'Applications in Stack'" for Stack topic and click Run button	PASSED	3.597 s

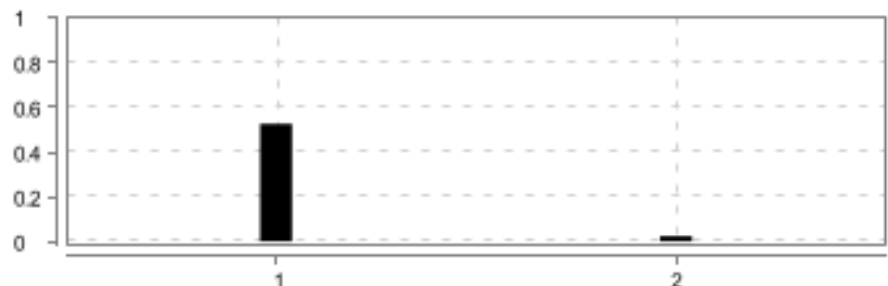

#	Step / Hook Details	Status	Duration
5	Then User should be presented with the Run output for valid Python code and Message for for Stack Page	PASSED	0.031 s
6	When User Enter Invalid Python code in tryEditor from "error Applications in Stack" for Stack topic and click Run button	PASSED	2.335 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Stack Page	PASSED	0.032 s
8	And User navigate back to Stack page of selected topic	PASSED	0.101 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Stack

PASSED		DURATION - 7.002 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:50:47.898 PM // 5:50:54.900 PM /						
Stack						
@StackPagePythonCodeValidation						



#	Step / Hook Details	Status	Duration
1	When User click "Implementation" to select topics covered on Stack page	PASSED	0.379 s
2	When User clicks Try Here button in the Stack of selected topic page	PASSED	0.487 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'Implementation in Stack'" for Stack topic and click Run button	PASSED	3.598 s
5	Then User should be presented with the Run output for valid Python code and Message for for Stack Page	PASSED	0.031 s
6	When User Enter Invalid Python code in tryEditor from "error Implementation in Stack" for Stack topic and click Run button	PASSED	2.357 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Stack Page	PASSED	0.032 s
8	And User navigate back to Stack page of selected topic	PASSED	0.093 s

### User navigate back to selected Stack Topic Page and try Practice Question Page

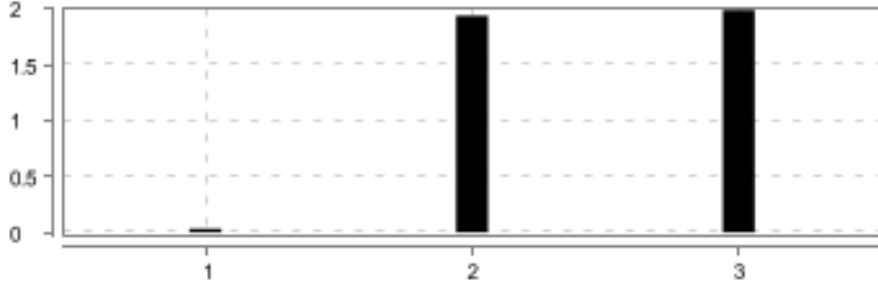

PASSED		DURATION - 0.554 s			Steps Total - 2 Pass - 2 Fail - 0 Skip - 0	
/ 5:50:54.932 PM // 5:50:55.486 PM /						
Stack						
@StackPagePracticePage						

#	Step / Hook Details	Status	Duration
1	When User clicks Practice Questions Page on Stack Page	PASSED	0.527 s
2	Then User should be redirected to a Practice Questions Page of selected Stack Topic Page	PASSED	0.023 s

## Queue

PASSED	DURATION - 32.850 s	Scenarios		Steps	
/ 5:50:55.517 PM // 5:51:28.367 PM /		Total - 6		Total - 37	
		Pass - 6		Pass - 37	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## User navigate to Queue Page for selected Topic and click on Try Here button

PASSED	DURATION - 3.971 s		Steps	
/ 5:50:55.517 PM // 5:50:59.488 PM /			Total - 3	
Queue			Pass - 3	
@QueuePagePythonCodeValidation			Fail - 0	
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The User is on practice page of Stack	PASSED	0.033 s
2	When The user select "Queue" from homepage dropDown menu	PASSED	1.940 s
3	Then User will be navigated to Queue page title as "Queue"	PASSED	1.990 s

## User click on Try Here button and enter valid and invalid python code in tryEditor for Queue

<b>PASSED</b>	<b>DURATION - 7.061 s</b>		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:50:59.504 PM // 5:51:06.565 PM /				
<b>Queue</b>				

#	Step / Hook Details	Status	Duration
1	When User click "Implementation of Queue in" to select topics covered on Queue page	PASSED	0.459 s
2	When User clicks Try Here button in the Queue of selected topic page	PASSED	0.437 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.013 s
4	When User Enter valid Python code in tryEditor from "print 'Queue Implementation'" for Queue topic and click Run button	PASSED	3.605 s
5	Then User should be presented with the Run output for valid Python code and Message for for Queue Page	PASSED	0.031 s
6	When User Enter Invalid Python code in tryEditor from "error Queue Implementation" for Queue topic and click Run button	PASSED	2.353 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Queue Page	PASSED	0.040 s
8	And User navigate back to Queue page of selected topic	PASSED	0.101 s

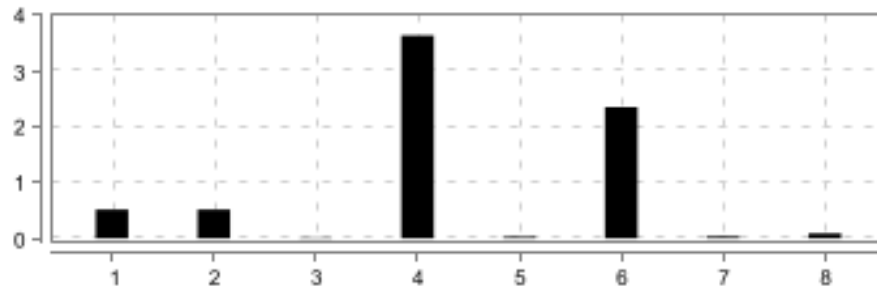

### User click on Try Here button and enter valid and invalid python code in tryEditor for Queue

<b>PASSED</b>	<b>DURATION - 7.122 s</b>		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:51:06.589 PM // 5:51:13.711 PM /				
<b>Queue</b>				

#	Step / Hook Details	Status	Duration
1	When User click "Implementation using collections.deque" to select topics covered on Queue page	PASSED	0.303 s
2	When User clicks Try Here button in the Queue of selected topic page	PASSED	0.460 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.008 s
4	When User Enter valid Python code in tryEditor from "print 'Implemenation using collections.deque'" for Queue topic and click Run button	PASSED	3.701 s

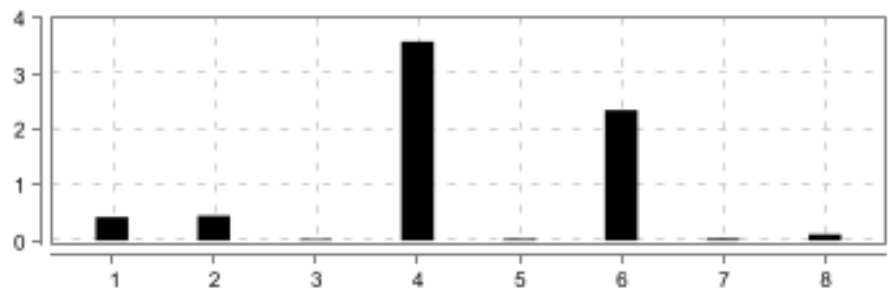

#	Step / Hook Details	Status	Duration
5	Then User should be presented with the Run output for valid Python code and Message for for Queue Page	PASSED	0.036 s
6	When User Enter Invalid Python code in tryEditor from "error Implemenation using collections.deque" for Queue topic and click Run button	PASSED	2.469 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Queue Page	PASSED	0.032 s
8	And User navigate back to Queue page of selected topic	PASSED	0.108 s

User click on Try Here button and enter valid and invalid python code in tryEditor for Queue

PASSED		DURATION - 7.188 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:51:13.745 PM // 5:51:20.933 PM /						
Queue						



#	Step / Hook Details	Status	Duration
1	When User click "Implementation using array" to select topics covered on Queue page	PASSED	0.514 s
2	When User clicks Try Here button in the Queue of selected topic page	PASSED	0.515 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.010 s
4	When User Enter valid Python code in tryEditor from "print 'Implemenation using Array'" for Queue topic and click Run button	PASSED	3.638 s
5	Then User should be presented with the Run output for valid Python code and Message for for Queue Page	PASSED	0.032 s
6	When User Enter Invalid Python code in tryEditor from "error Implemenation using Array" for Queue topic and click Run button	PASSED	2.349 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Queue Page	PASSED	0.035 s
8	And User navigate back to Queue page of selected topic	PASSED	0.089 s

User click on Try Here button and enter valid and invalid python code in tryEditor for Queue

<div>PASSED</div> <div>DURATION - 6.996 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:51:20.967 PM // 5:51:27.963 PM /</div>				
<div>Queue</div>				

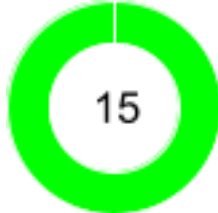
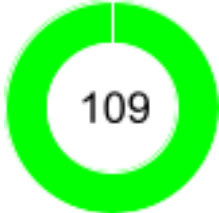
#	Step / Hook Details	Status	Duration
1	When User click "Queue Operations" to select topics covered on Queue page	PASSED	0.423 s
2	When User clicks Try Here button in the Queue of selected topic page	PASSED	0.447 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.024 s
4	When User Enter valid Python code in tryEditor from "print 'Queue Operations'" for Queue topic and click Run button	PASSED	3.577 s
5	Then User should be presented with the Run output for valid Python code and Message for for Queue Page	PASSED	0.031 s
6	When User Enter Invalid Python code in tryEditor from "error Queue Operations" for Queue topic and click Run button	PASSED	2.345 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Queue Page	PASSED	0.036 s
8	And User navigate back to Queue page of selected topic	PASSED	0.109 s

### User navigate back to selected Queue Topic Page and try Practice Question Page

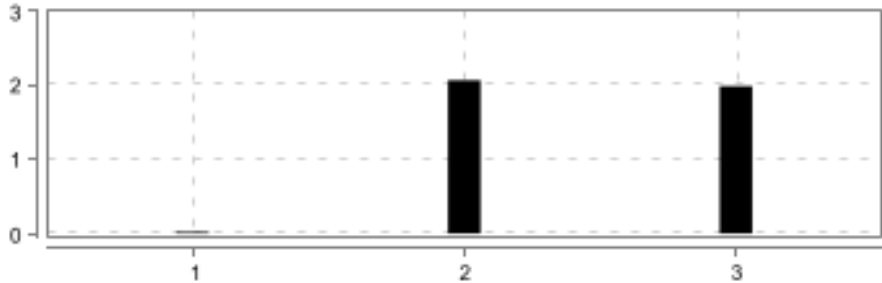

<div>PASSED</div>	<div>DURATION - 0.380 s</div>	<div></div>	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:51:27.987 PM // 5:51:28.367 PM /</div>				
<div>Queue</div>				

#	Step / Hook Details	Status	Duration
1	When User clicks Practice Questions Page on Queue Page	PASSED	0.351 s
2	Then User should be redirected to a Practice Questions Page of selected Queue Topic Page	PASSED	0.018 s

**Tree**

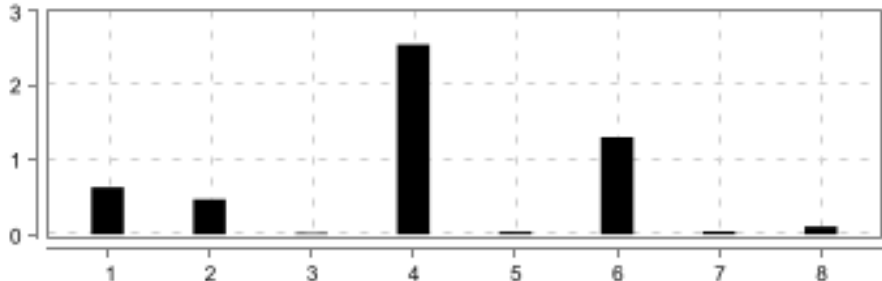

<b>PASSED</b>	<b>DURATION - 1 m 11.507 s</b>	Scenarios Total - 15 Pass - 15 Fail - 0 Skip - 0		Steps Total - 109 Pass - 109 Fail - 0 Skip - 0	
/ 5:51:28.401 PM // 5:52:39.908 PM /					

**User navigate to Tree Page for selected Topic and click on Try Here button**

<b>PASSED</b>	<b>DURATION - 4.082 s</b>		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 5:51:28.401 PM // 5:51:32.483 PM /				
Tree				
@TreePagePythonCodeValidation				

#	Step / Hook Details	Status	Duration
1	Given The User is on practice page of Queue	PASSED	0.022 s
2	When The user select "Tree" from homepage dropDown menu	PASSED	2.066 s
3	Then User will be navigated to Tree page title as "Tree"	PASSED	1.987 s

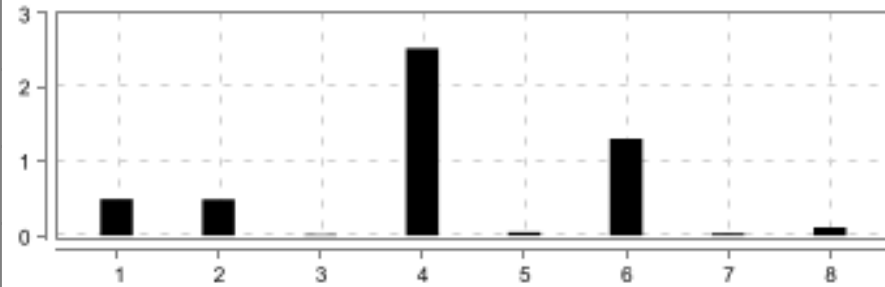

**User click on Try Here button and enter valid and invalid python code in tryEditor for Tree**

<b>PASSED</b>	<b>DURATION - 5.165 s</b>		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:51:32.515 PM // 5:51:37.680 PM /				
Tree				

#	Step / Hook Details	Status	Duration
1	When User click "Overview of Trees" to select topics covered on Tree page	PASSED	0.635 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.472 s

#	Step / Hook Details	Status	Duration
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'Overview of Trees'" for Tree topic and click Run button	PASSED	2.551 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.035 s
6	When User Enter Invalid Python code in tryEditor from "error Overview of Trees" for Tree topic and click Run button	PASSED	1.307 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.039 s
8	And User navigate back to Tree page of selected topic	PASSED	0.107 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

PASSED	DURATION - 5.019 s		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:51:37.715 PM // 5:51:42.734 PM /				
Tree				

#	Step / Hook Details	Status	Duration
1	When User click "Terminologies" to select topics covered on Tree page	PASSED	0.492 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.490 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.015 s
4	When User Enter valid Python code in tryEditor from "print 'Terminologies'" for Tree topic and click Run button	PASSED	2.526 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.046 s
6	When User Enter Invalid Python code in tryEditor from "error Terminologies" for Tree topic and click Run button	PASSED	1.307 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.030 s
8	And User navigate back to Tree page of selected topic	PASSED	0.109 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree



<b>PASSED</b>	<b>DURATION - 4.980 s</b>		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:51:42.766 PM // 5:51:47.746 PM /				
<b>Tree</b>				

#	Step / Hook Details	Status	Duration
1	When User click "Types of Trees" to select topics covered on Tree page	PASSED	0.501 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.444 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.014 s
4	When User Enter valid Python code in tryEditor from "print 'Types of Trees'" for Tree topic and click Run button	PASSED	2.540 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.032 s
6	When User Enter Invalid Python code in tryEditor from "error Types of Trees" for Tree topic and click Run button	PASSED	1.299 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.032 s
8	And User navigate back to Tree page of selected topic	PASSED	0.118 s

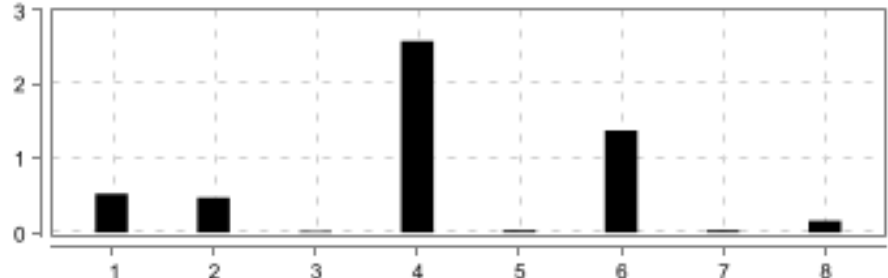

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

<b>PASSED</b>	<b>DURATION - 5.104 s</b>		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:51:47.780 PM // 5:51:52.884 PM /				
<b>Tree</b>				

#	Step / Hook Details	Status	Duration
1	When User click "Tree Traversals" to select topics covered on Tree page	PASSED	0.531 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.508 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.008 s
4	When User Enter valid Python code in tryEditor from "print 'Tree Traversals'" for Tree topic and click Run button	PASSED	2.545 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.039 s

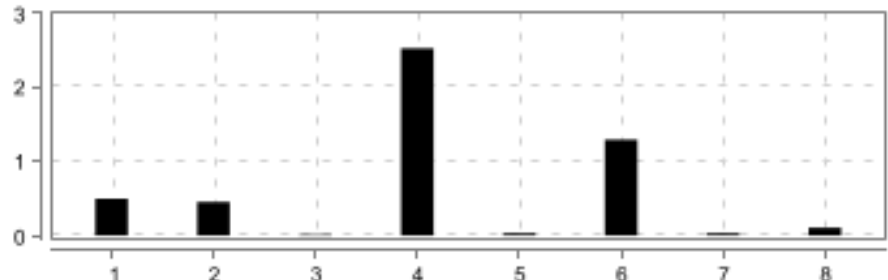

#	Step / Hook Details	Status	Duration
6	When User Enter Invalid Python code in tryEditor from "error Tree Traversals" for Tree topic and click Run button	PASSED	1.327 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.035 s
8	And User navigate back to Tree page of selected topic	PASSED	0.105 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

PASSED		DURATION - 5.207 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0			
/ 5:51:52.911 PM // 5:51:58.118 PM /								
Tree								

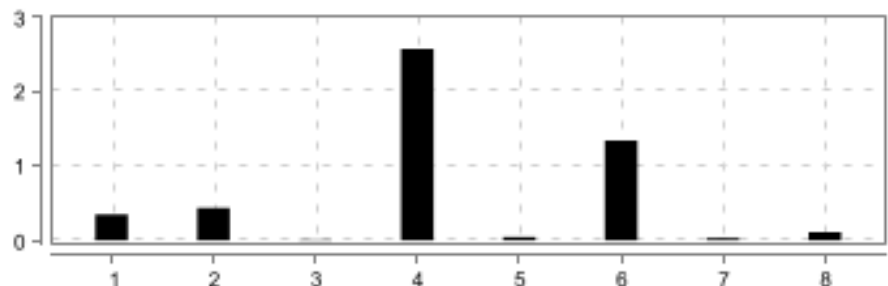

#	Step / Hook Details	Status	Duration
1	When User click "Traversals-Illustration" to select topics covered on Tree page	PASSED	0.524 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.470 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'Traversals-Illustration'" for Tree topic and click Run button	PASSED	2.582 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.032 s
6	When User Enter Invalid Python code in tryEditor from "error Traversals-Illustration" for Tree topic and click Run button	PASSED	1.379 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.032 s
8	And User navigate back to Tree page of selected topic	PASSED	0.158 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

PASSED	DURATION - 4.974 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:51:58.144 PM // 5:52:03.118 PM /				
Tree				

#	Step / Hook Details	Status	Duration
1	When User click "Binary Trees" to select topics covered on Tree page	PASSED	0.498 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.454 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.015 s
4	When User Enter valid Python code in tryEditor from "print 'Binary Trees'" for Tree topic and click Run button	PASSED	2.527 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.033 s
6	When User Enter Invalid Python code in tryEditor from "error Binary Trees" for Tree topic and click Run button	PASSED	1.295 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.033 s
8	And User navigate back to Tree page of selected topic	PASSED	0.107 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

PASSED	DURATION - 4.891 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:52:03.149 PM // 5:52:08.040 PM /				
Tree				

#	Step / Hook Details	Status	Duration
1	When User click "Types of Binary Trees" to select topics covered on Tree page	PASSED	0.346 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.436 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.008 s
4	When User Enter valid Python code in tryEditor from "print 'Types of Binary Trees'" for Tree topic and click Run button	PASSED	2.572 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.042 s
6	When User Enter Invalid Python code in tryEditor from "error Types of Binary Trees" for Tree topic and click Run button	PASSED	1.341 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.031 s
8	And User navigate back to Tree page of selected topic	PASSED	0.111 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

<b>PASSED</b>	<b>DURATION - 5.176 s</b>		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:52:08.072 PM // 5:52:13.248 PM /				
<b>Tree</b>				

#	Step / Hook Details	Status	Duration
1	When User click "Implementation in Python" to select topics covered on Tree page	PASSED	0.517 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.493 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.008 s
4	When User Enter valid Python code in tryEditor from "print 'Implementation in Python'" for Tree topic and click Run button	PASSED	2.617 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.036 s
6	When User Enter Invalid Python code in tryEditor from "error Implementation in Python" for Tree topic and click Run button	PASSED	1.339 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.026 s
8	And User navigate back to Tree page of selected topic	PASSED	0.120 s

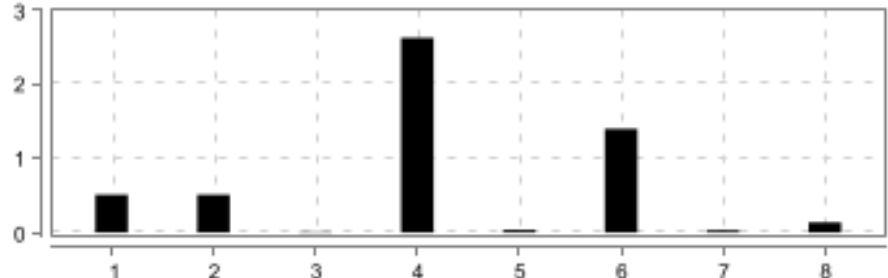

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

<b>PASSED</b>	<b>DURATION - 5.171 s</b>		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:52:13.278 PM // 5:52:18.449 PM /				
<b>Tree</b>				

#	Step / Hook Details	Status	Duration
1	When User click "Binary Tree Traversals" to select topics covered on Tree page	PASSED	0.524 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.485 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'Binary Tree Traversals'" for Tree topic and click Run button	PASSED	2.623 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.031 s

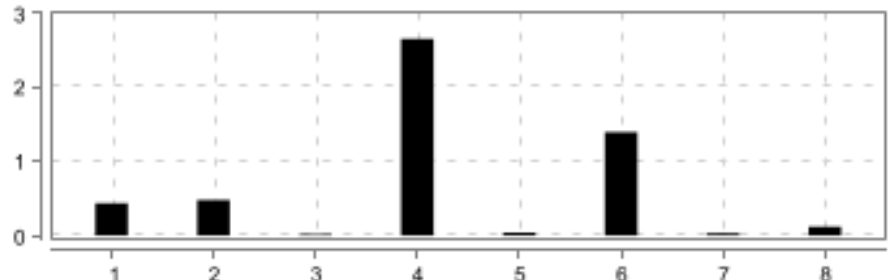

#	Step / Hook Details	Status	Duration
6	When User Enter Invalid Python code in tryEditor from "error Binary Tree Traversals" for Tree topic and click Run button	PASSED	1.346 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.032 s
8	And User navigate back to Tree page of selected topic	PASSED	0.108 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

PASSED	DURATION - 5.271 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:52:18.472 PM // 5:52:23.743 PM /				
Tree				

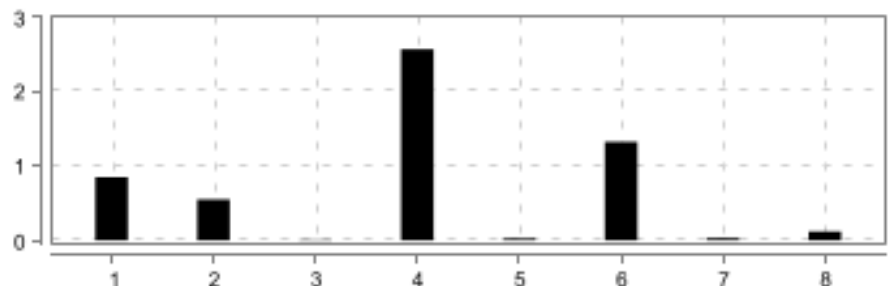

#	Step / Hook Details	Status	Duration
1	When User click "Implementation of Binary Trees" to select topics covered on Tree page	PASSED	0.510 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.509 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.007 s
4	When User Enter valid Python code in tryEditor from "print 'Implementation of Binary Trees'" for Tree topic and click Run button	PASSED	2.625 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.035 s
6	When User Enter Invalid Python code in tryEditor from "error Implementation of Binary Trees" for Tree topic and click Run button	PASSED	1.398 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.033 s
8	And User navigate back to Tree page of selected topic	PASSED	0.138 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

PASSED	DURATION - 5.173 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:52:23.775 PM // 5:52:28.948 PM /				
Tree				

#	Step / Hook Details	Status	Duration
1	When User click "Applications of Binary trees" to select topics covered on Tree page	PASSED	0.434 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.480 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'Applications of Binary trees'" for Tree topic and click Run button	PASSED	2.654 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.040 s
6	When User Enter Invalid Python code in tryEditor from "error Applications of Binary trees" for Tree topic and click Run button	PASSED	1.394 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.029 s
8	And User navigate back to Tree page of selected topic	PASSED	0.121 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

PASSED		DURATION - 5.493 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0			
/ 5:52:28.968 PM // 5:52:34.461 PM /								
Tree								

#	Step / Hook Details	Status	Duration
1	When User click "Binary Search Trees" to select topics covered on Tree page	PASSED	0.851 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.550 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.008 s
4	When User Enter valid Python code in tryEditor from "print 'Binary Search Trees'" for Tree topic and click Run button	PASSED	2.570 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.026 s
6	When User Enter Invalid Python code in tryEditor from "error Binary Search Trees" for Tree topic and click Run button	PASSED	1.324 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.030 s
8	And User navigate back to Tree page of selected topic	PASSED	0.120 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Tree

<div>PASSED</div> <div>DURATION - 5.063 s</div>		<div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.44</td></tr><tr><td>2</td><td>0.49</td></tr><tr><td>3</td><td>0.01</td></tr><tr><td>4</td><td>2.61</td></tr><tr><td>5</td><td>0.03</td></tr><tr><td>6</td><td>1.34</td></tr><tr><td>7</td><td>0.04</td></tr><tr><td>8</td><td>0.09</td></tr></tbody></table></div>	Step	Duration (s)	1	0.44	2	0.49	3	0.01	4	2.61	5	0.03	6	1.34	7	0.04	8	0.09	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step	Duration (s)																					
1	0.44																					
2	0.49																					
3	0.01																					
4	2.61																					
5	0.03																					
6	1.34																					
7	0.04																					
8	0.09																					
<div>/ 5:52:34.489 PM // 5:52:39.552 PM /</div>																						
<div>Tree</div>																						



#	Step / Hook Details	Status	Duration
1	When User click "Implementation Of BST" to select topics covered on Tree page	PASSED	0.440 s
2	When User clicks Try Here button in the Tree of selected topic page	PASSED	0.485 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.014 s
4	When User Enter valid Python code in tryEditor from "print 'Implementation Of BST'" for Tree topic and click Run button	PASSED	2.611 s
5	Then User should be presented with the Run output for valid Python code and Message for for Tree Page	PASSED	0.030 s
6	When User Enter Invalid Python code in tryEditor from "error Implementation Of BST" for Tree topic and click Run button	PASSED	1.340 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Tree Page	PASSED	0.037 s
8	And User navigate back to Tree page of selected topic	PASSED	0.096 s

### User navigate back to selected Tree Topic Page and try Practice Question Page

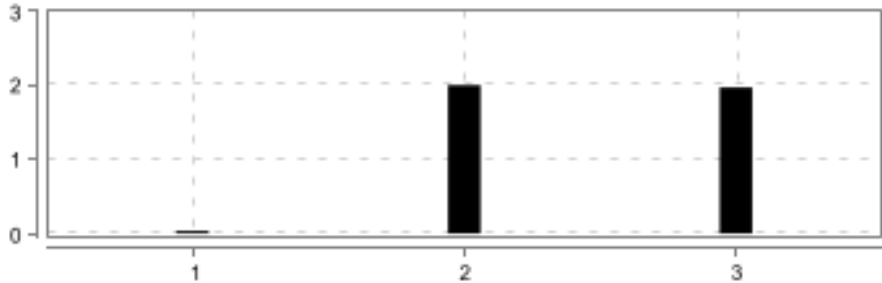

<div>PASSED</div>	<div>DURATION - 0.323 s</div>	<div><table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.30</td></tr><tr><td>2</td><td>0.02</td></tr></tbody></table></div>	Step	Duration (s)	1	0.30	2	0.02	<div>Steps</div> <div>Total - 2</div> <div>Pass - 2</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
Step	Duration (s)									
1	0.30									
2	0.02									
<div>/ 5:52:39.585 PM // 5:52:39.908 PM /</div>										
<div>Tree</div>										

#	Step / Hook Details	Status	Duration
1	When User clicks Practice Questions Page on Tree Page	PASSED	0.303 s
2	Then User should be redirected to a Practice Questions Page of selected Tree Topic Page	PASSED	0.016 s

### Graph

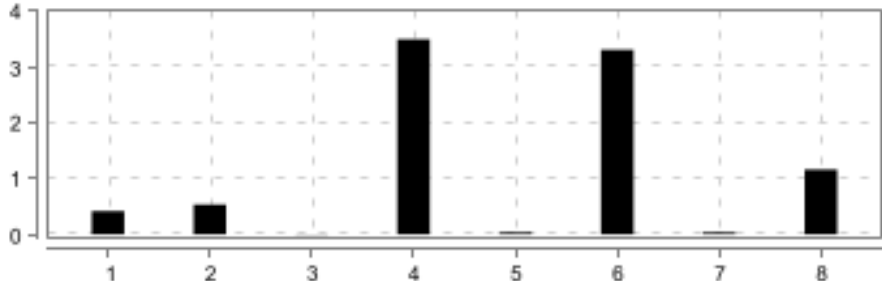

<b>PASSED</b>	DURATION - 22.730 s	Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0		Steps Total - 22 Pass - 22 Fail - 0 Skip - 0	
/ 5:52:39.939 PM // 5:53:02.669 PM /					

### User navigate to Graph Page for selected Topic and click on Try Here button

<b>PASSED</b>	DURATION - 4.014 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 5:52:39.939 PM // 5:52:43.953 PM /				
Graph				
@GraphPagePythonCodeValidation				

#	Step / Hook Details	Status	Duration
1	Given The User is on practice page of Tree	PASSED	0.034 s
2	When The user select "Graph" from homepage dropDown menu	PASSED	2.000 s
3	Then User will be navigated to Graph page title as "Graph"	PASSED	1.969 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Graph

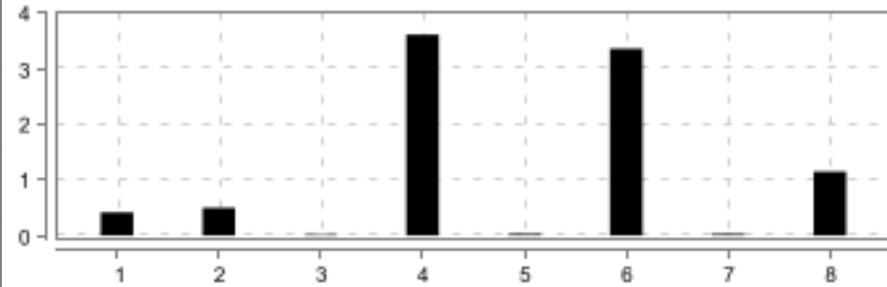

<b>PASSED</b>	DURATION - 9.003 s		Steps Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:52:43.977 PM // 5:52:52.980 PM /				
Graph				

#	Step / Hook Details	Status	Duration
1	When User click "Graph" to select topics covered on Graph page	PASSED	0.419 s
2	When User clicks Try Here button in the Graph of selected topic page	PASSED	0.534 s



#	Step / Hook Details	Status	Duration
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.007 s
4	When User Enter valid Python code in tryEditor from "print 'Graph'" for Graph topic and click Run button	PASSED	3.497 s
5	Then User should be presented with the Run output for valid Python code and Message for for Graph Page	PASSED	0.037 s
6	When User Enter Invalid Python code in tryEditor from "error Graph output" for Graph topic and click Run button	PASSED	3.310 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Graph Page	PASSED	0.034 s
8	And User navigate back to Graph page of selected topic	PASSED	1.162 s

### User click on Try Here button and enter valid and invalid python code in tryEditor for Graph

PASSED	DURATION - 9.121 s		<b>Steps</b> Total - 8 Pass - 8 Fail - 0 Skip - 0	
/ 5:52:53.018 PM // 5:53:02.139 PM /				
Graph				

#	Step / Hook Details	Status	Duration
1	When User click "GraphRepresentations" to select topics covered on Graph page	PASSED	0.415 s
2	When User clicks Try Here button in the Graph of selected topic page	PASSED	0.498 s
3	Then User should be redirected tryEditor page title as "Assessment" with a Run button to test Python code	PASSED	0.016 s
4	When User Enter valid Python code in tryEditor from "print 'Graph Representations'" for Graph topic and click Run button	PASSED	3.610 s
5	Then User should be presented with the Run output for valid Python code and Message for for Graph Page	PASSED	0.032 s
6	When User Enter Invalid Python code in tryEditor from "error Graph Representations" for Graph topic and click Run button	PASSED	3.361 s
7	Then User should be presented with alert and no runOutput for Invalid Python code for Graph Page	PASSED	0.031 s
8	And User navigate back to Graph page of selected topic	PASSED	1.148 s

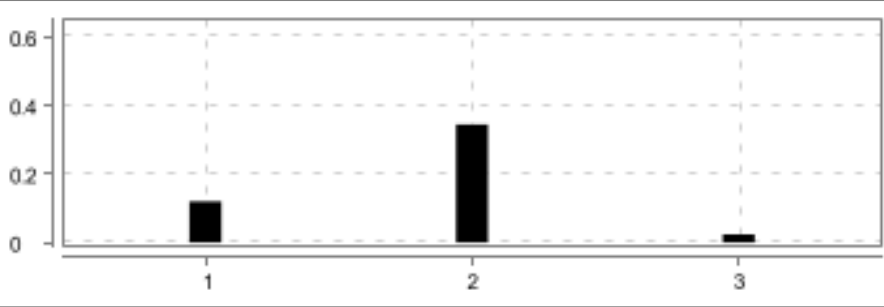
### User navigate back to selected Graph Topic Page and try Practice Question Page

PASSED

DURATION - 0.497 s

/ 5:53:02.172 PM // 5:53:02.669 PM /

Graph




Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0



#	Step / Hook Details	Status	Duration
1	Given User is on graph page of selected topic	PASSED	0.120 s
2	When User clicks Practice Questions Page on Graph Page	PASSED	0.345 s
3	Then User should be redirected to a Practice Questions Page of selected Graph Topic Page	PASSED	0.024 s