Cucumber Report

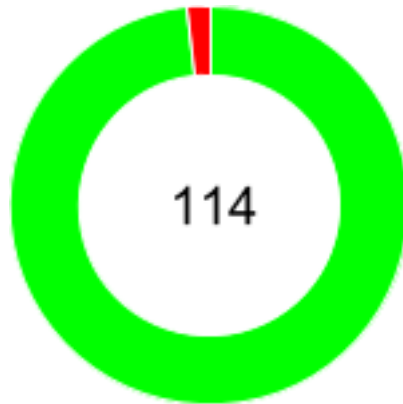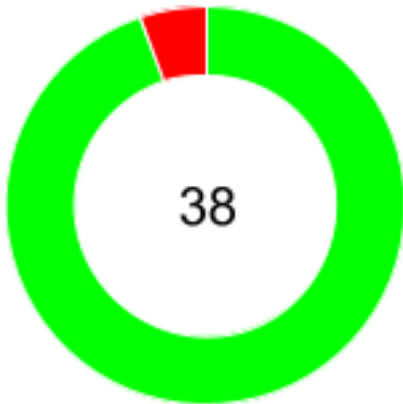| **Start : Apr 15, 8:30:02.588 AM**	**End : Apr 15, 8:30:25.425 AM**	**Duration : 22.837 s**
Features	Scenarios	Steps
PASSED - 3 FAILED - 1 SKIPPED - 0	PASSED - 36 FAILED - 2 SKIPPED - 0	PASSED - 112 FAILED - 2 SKIPPED - 0

Features: 4

Scenarios: 38

Steps: 114

Pass %

- Features: 75 %
- Scenarios: 94 %
- Steps: 98 %

Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
TC01 - TC16 - Verify user access to the dsAlgo portal	*3.069 s*	*15*	*15*	*0*	*0*	*45*	*45*	*0*	*0*
Testing whether user is able to Registered into dsAlgo portal	*10.864 s*	*9*	*7*	*2*	*0*	*27*	*25*	*2*	*0*
Testing whether user is able to login and perform actions	*4.093 s*	*7*	*7*	*0*	*0*	*21*	*21*	*0*	*0*
Testing whether the user is navigating to DataStructures Page and perform actions	*4.742 s*	*7*	*7*	*0*	*0*	*21*	*21*	*0*	*0*

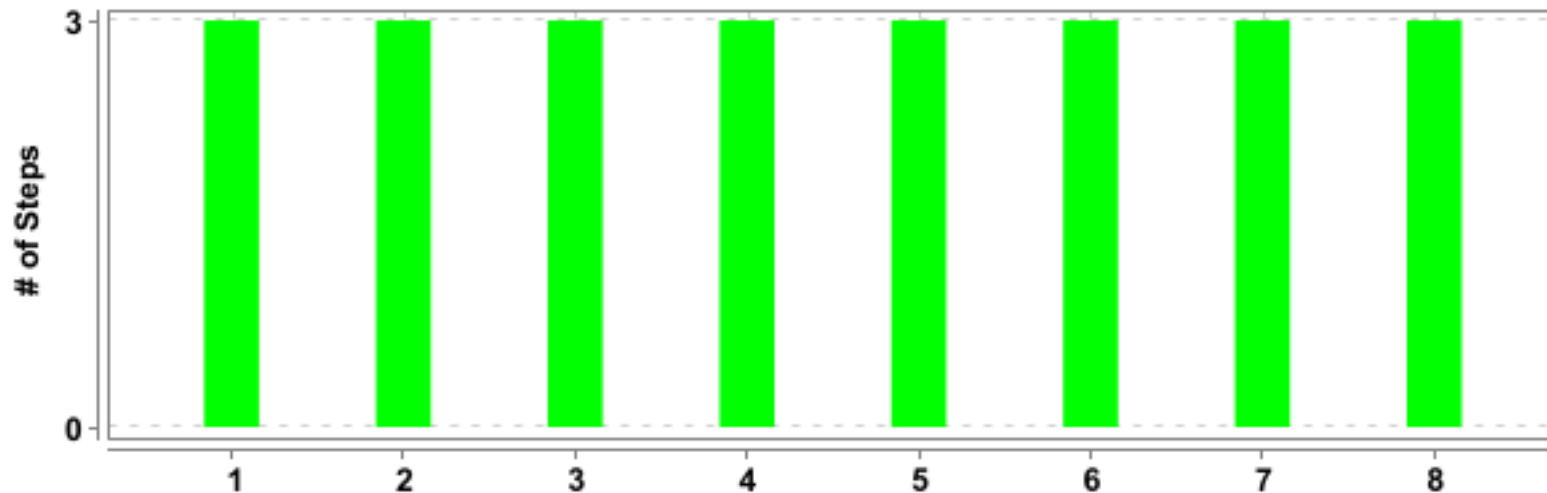| #	Feature Name	Scenario Name
1	*Testing whether user is able to Registered into dsAlgo portal*	*Verify that user receives error message for invalid username field during registration*
2		*Verify that user receives error message for invalid password field during registration*

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@TC01	1	1	0	0	1	1	0	0
@HomeScenario	15	15	0	0	1	1	0	0
@TC02	1	1	0	0	1	1	0	0
@TC03	1	1	0	0	1	1	0	0
@TC04	1	1	0	0	1	1	0	0
@TC05	1	1	0	0	1	1	0	0
@TC06	1	1	0	0	1	1	0	0
@TC07	1	1	0	0	1	1	0	0
@TC08	1	1	0	0	1	1	0	0
@TC09	1	1	0	0	1	1	0	0
@TC10	1	1	0	0	1	1	0	0
@TC11	1	1	0	0	1	1	0	0
@TC12	1	1	0	0	1	1	0	0
@TC13	1	1	0	0	1	1	0	0
@TC14	1	1	0	0	1	1	0	0
@TC15	1	1	0	0	1	1	0	0
@registerScenario	9	7	2	0	1	0	1	0

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@TC17	1	1	0	0	1	0	1	0
@TC18	1	1	0	0	1	0	1	0
@TC19	1	1	0	0	1	0	1	0
@TC20	1	1	0	0	1	0	1	0
@TC21	1	0	1	0	1	0	1	0
@TC22	1	0	1	0	1	0	1	0
@TC23	1	1	0	0	1	0	1	0
@TC24	1	1	0	0	1	0	1	0
@TC25	1	1	0	0	1	0	1	0
@Loginfeature	7	7	0	0	1	1	0	0
@TC26	1	1	0	0	1	1	0	0
@TC27	1	1	0	0	1	1	0	0
@TC28	1	1	0	0	1	1	0	0
@TC29	1	1	0	0	1	1	0	0
@TC30	1	1	0	0	1	1	0	0
@TC31	1	1	0	0	1	1	0	0
@TC32	1	1	0	0	1	1	0	0

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@datastructuresfeature	7	7	0	0	1	1	0	0
@TC33	1	1	0	0	1	1	0	0
@TC34	1	1	0	0	1	1	0	0
@TC35	1	1	0	0	1	1	0	0
@TC36	1	1	0	0	1	1	0	0
@TC37	1	1	0	0	1	1	0	0
@TC38	1	1	0	0	1	1	0	0
@TC39	1	1	0	0	1	1	0	0
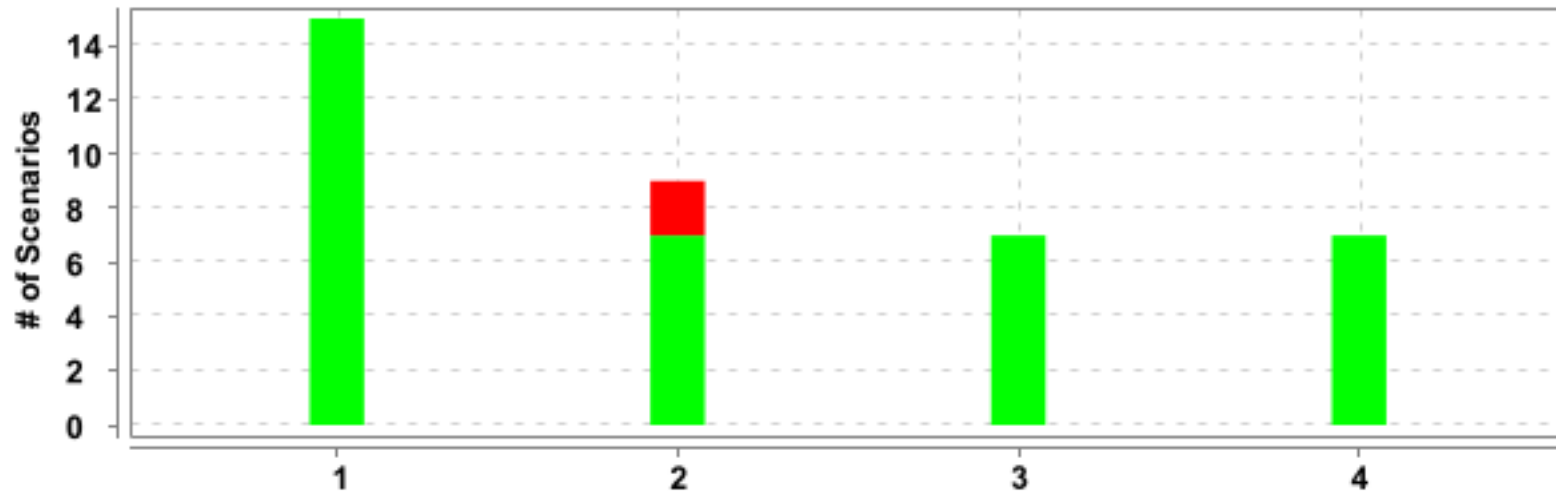
#	Feature Name	T	P	F	S	Duration
1	TC01 - TC16 - Verify user access to the dsAlgo portal	15	15	0	0	3.069 s
2	Testing whether user is able to Registered into dsAlgo portal	9	7	2	0	10.864 s
3	Testing whether user is able to login and perform actions	7	7	0	0	4.093 s
4	Testing whether the user is navigating to DataStructures Page and perform actions	7	7	0	0	4.742 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
1	TC01 - TC16 - Verify user access to the dsAlgo portal	Verify that user is able to open the dsAlgo Portal	3	3	0	0	0.813 s
2		Verify the Home page for an user without Sign in	3	3	0	0	0.746 s
3		Verify that user is able to view options for "Data Structures" dropdown on home page without Sign in	3	3	0	0	0.191 s
4		Verify that user able to see warning message while selecting "Arrays" from the drop down without Sign in.	3	3	0	0	0.558 s
5		Verify that user able to see warning message while selecting "Linked List" from the drop down without Sign in.	3	3	0	0	0.055 s
6		Verify that user able to see warning message while selecting "Stack" from the drop down without Sign in.	3	3	0	0	0.049 s
7		Verify that user able to see warning message while selecting "Queue" from the drop down without Sign in.	3	3	0	0	0.052 s

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

#	Feature Name	Scenario Name	T	P	F	S	Duration
8		Verify that user able to see warning message while selecting "Tree" from the drop down without Sign in.	3	3	0	0	0.048 s
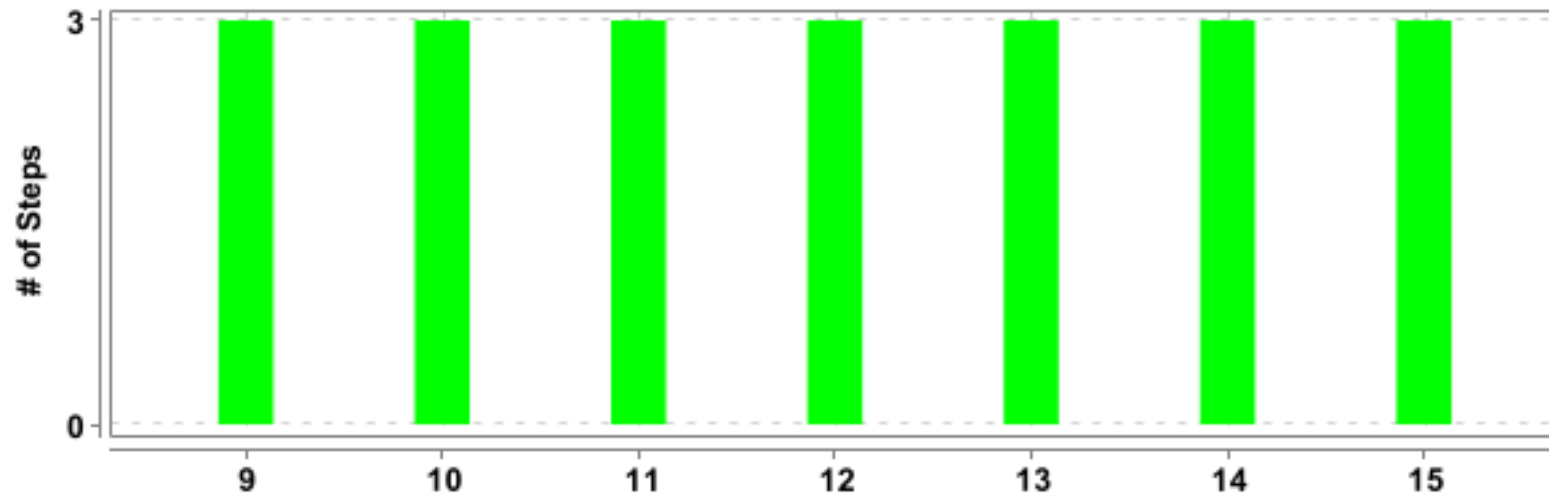
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	TC01 - TC16 - Verify user access to the dsAlgo portal	Verify that user able to see warning message on clicking "Get Started" buttons of "Data Structures-Introduction" on *	3	3	0	0	0.051 s
10		Verify that user able to see warning message on clicking "Get Started" buttons of "Array" on the home page without *	3	3	0	0	0.045 s
11		Verify that user able to see warning message on clicking "Get Started" buttons of "Linked List" on the home page *	3	3	0	0	0.044 s
12		Verify that user able to see warning message on clicking "Get Started" buttons of "Stack" on the home page without *	3	3	0	0	0.041 s
13		Verify that user able to see warning message on clicking "Get Started" buttons of "Queue" on the home page without *	3	3	0	0	0.033 s
14		Verify that user able to see warning message on clicking "Get Started" buttons of "Tree" on the home page without *	3	3	0	0	0.028 s
15		Verify that user able to see warning message on clicking "Get Started" buttons of "Graph" on the home page without *	3	3	0	0	0.038 s

The feature name and/or scenario name has been cropped to fit in the available space.
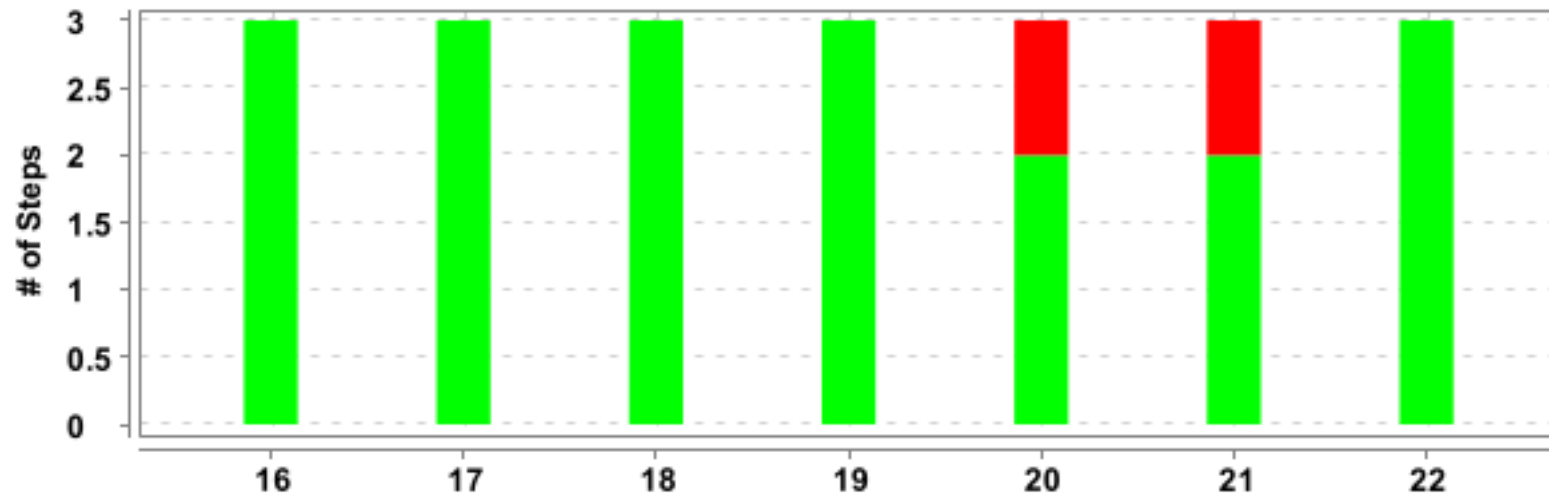
#	Feature Name	Scenario Name	T	P	F	S	Duration
16	Testing whether user is able to Registered into dsAlgo portal	Verify that user is able to land on Register Page	3	3	0	0	0.298 s
17		Verify that user receives error message for all empty fields during registration	3	3	0	0	0.135 s
18		Verify that user receives error message for empty Password field during registration	3	3	0	0	1.909 s
19		Verify that user receives error message for empty Password Confirmation field during registration	3	3	0	0	0.680 s
20		Verify that user receives error message for invalid username field during registration	3	2	1	0	2.180 s
21		Verify that user receives error message for invalid password field during registration	3	2	1	0	1.395 s
22		Verify that user receives error message for mismatched Password and Password Confirmation field during *	3	3	0	0	0.797 s

The feature name and/or scenario name has been cropped to fit in the available space.
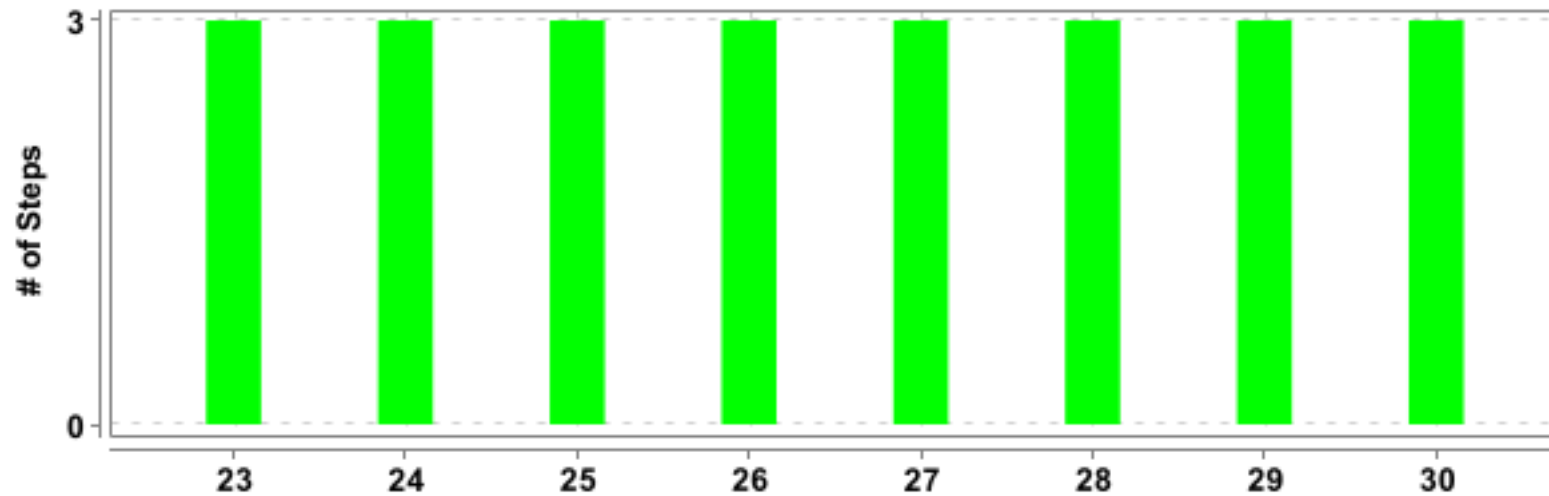
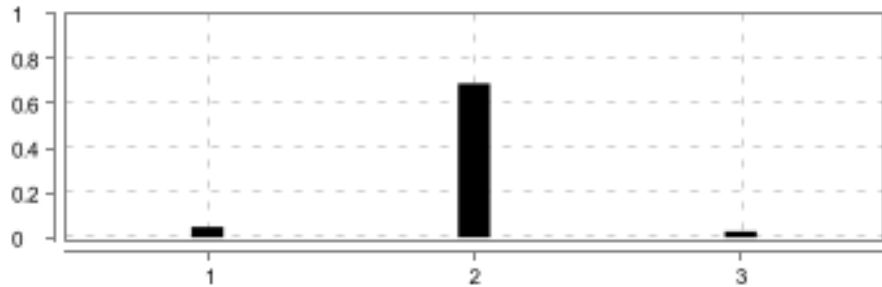| #	Feature Name	Scenario Name	T	P	F	S	Duration
23	Testing whether user is able to Registered into dsAlgo portal	Verify that user is able to land on Homepage after registration with valid fields	3	3	0	0	2.581 s
24		Verify that user is able to land in login page	3	3	0	0	0.697 s
25	Testing whether user is able to login and perform actions	Verify that user is able to land on Login Page	3	3	0	0	0.316 s
26		Verify that user receives error message for all empty fields during Login	3	3	0	0	0.276 s
27		Verify that user receives error message for empty Password field during Login	3	3	0	0	0.625 s
28		Verify that user receives error message for empty Username field during Login	3	3	0	0	0.554 s
29		Verify that user receives error message for invalid Username field during Login	3	3	0	0	0.929 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
30		*Verify that user able to land on Home page after entering valid Username and Password fields*	3	3	0	0	1.237 s
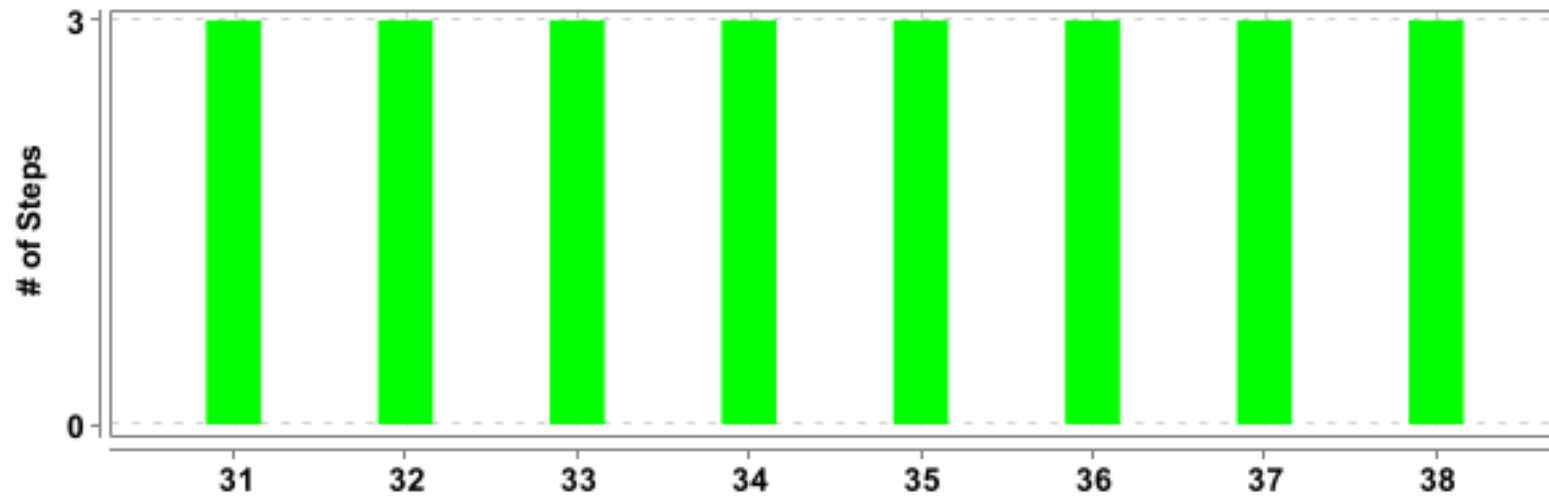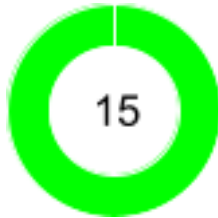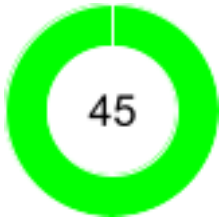
#	Feature Name	Scenario Name	T	P	F	S	Duration
31	Testing whether user is able to login and perform actions	Verify that user able to sign out successfully	3	3	0	0	0.033 s
32	Testing whether the user is navigating to DataStructures Page and perform *	Verify that user is able to navigate to "Data Structures - Introduction" page	3	3	0	0	0.536 s
33		Verify that user is able to navigate to "Time Complexity" time complexity page	3	3	0	0	0.484 s
34		Verify that user is able to navigate to "Practice Questions" page	3	3	0	0	0.459 s
35		Verify that user is able to navigate to "try Editor" try Editor page	3	3	0	0	0.876 s
36		Verify that user receives error when click on Run button without entering code	3	3	0	0	0.239 s
37		Verify that user receives error for invalid python code	3	3	0	0	0.888 s

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

#	Feature Name	Scenario Name	T	P	F	S	Duration
38		*Verify that user is able to see output for valid python code*	3	3	0	0	1.125 s

TC01 - TC16 - Verify user access to the dsAlgo portal
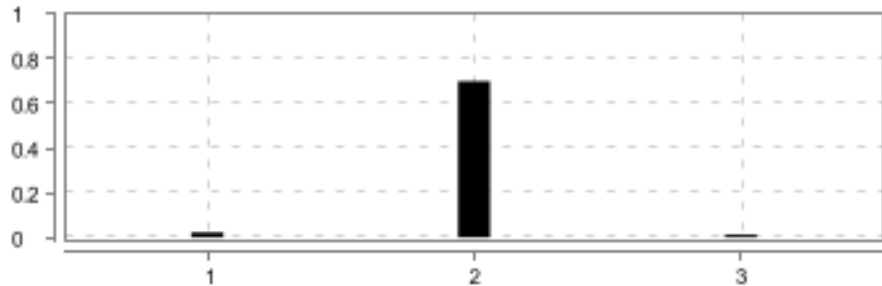
PASSED	DURATION - 3.069 s			Scenarios		Steps	
				Total - 15		Total - 45	
/ 8:30:02.588 AM // 8:30:05.657 AM /				Pass - 15	15	Pass - 45	45
				Fail - 0		Fail - 0	
				Skip - 0		Skip - 0	

Verify that user is able to open the dsAlgo Portal

PASSED	DURATION - 0.813 s		Steps	
/ 8:30:02.592 AM // 8:30:03.405 AM /			Total - 3	
			Pass - 3	3
TC01 - TC16 - Verify user access to the dsAlgo portal			Fail - 0	
@TC01 @HomeScenario			Skip - 0	
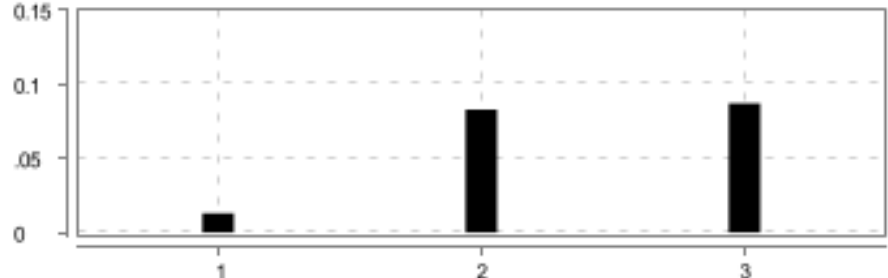
#	Step / Hook Details	Status	Duration
1	Given The user has browser open	PASSED	0.047 s
2	When The user enter correct dsAlgo portal URL	PASSED	0.689 s
3	Then The user should be able to land on dsAlgo portal with Get Started button	PASSED	0.026 s

Verify the Home page for an user without Sign in

PASSED	DURATION - 0.746 s		Steps	
/ 8:30:03.470 AM // 8:30:04.216 AM /			Total - 3	
			Pass - 3	3
TC01 - TC16 - Verify user access to the dsAlgo portal			Fail - 0	
@TC02 @HomeScenario			Skip - 0	
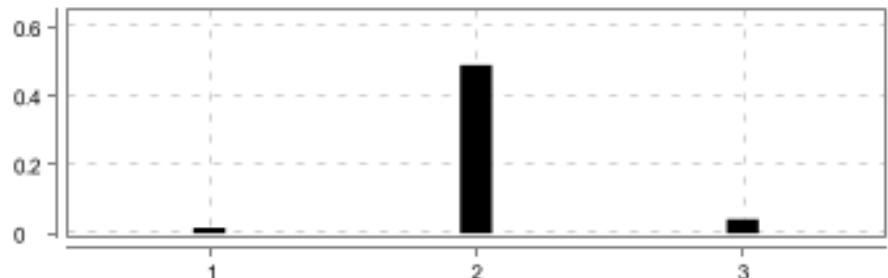
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Portal	PASSED	0.022 s
2	When The user clicks the "Get Started" button	PASSED	0.699 s
3	Then The user should be navigated to the Data Structure Introduction page, which displays the "Register" and "Sign in" links.	PASSED	0.012 s

Verify that user is able to view options for "Data Structures" dropdown on home page without Sign in

PASSED	DURATION - 0.191 s		Steps	
/ 8:30:04.239 AM // 8:30:04.430 AM /			Total - 3	
			Pass - 3	
TC01 - TC16 - Verify user access to the dsAlgo portal			Fail - 0	3
			Skip - 0	
@TC03 @HomeScenario				
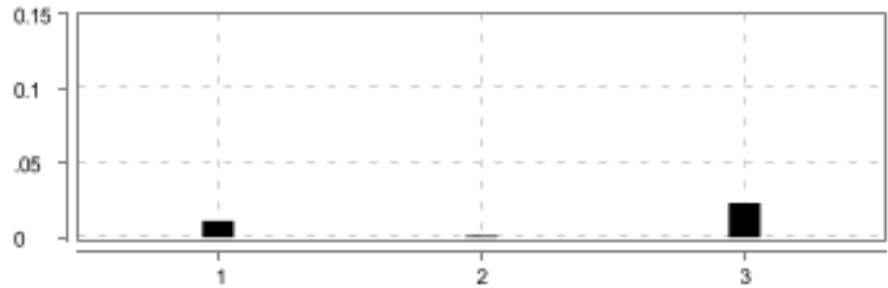
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.013 s
2	When The user clicks the Data Structures dropdown	PASSED	0.083 s
3	Then The user should able to see 6 options "Arrays,Linked List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.087 s

Verify that user able to see warning message while selecting "Arrays" from the drop down without Sign in.

PASSED	DURATION - 0.558 s		Steps	
/ 8:30:04.444 AM // 8:30:05.002 AM /			Total - 3	
			Pass - 3	
TC01 - TC16 - Verify user access to the dsAlgo portal			Fail - 0	3
			Skip - 0	
@TC04 @HomeScenario				
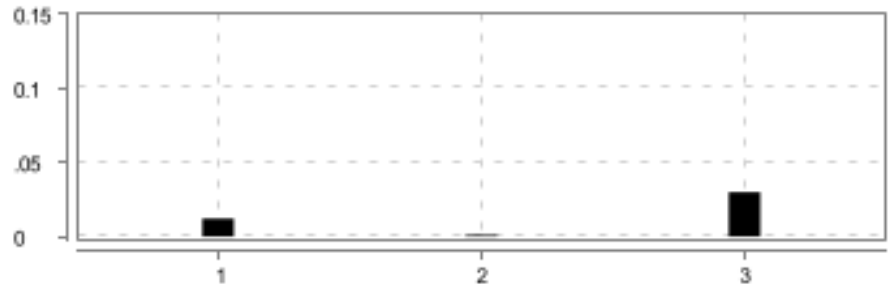
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.016 s
2	When The user selects "Arrays" from the drop down without Sign in.	PASSED	0.490 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.041 s

Verify that user able to see warning message while selecting "Linked List" from the drop down without Sign in.

PASSED	DURATION - 0.055 s		Steps	
/ 8:30:05.017 AM // 8:30:05.072 AM /			Total - 3	
			Pass - 3	
TC01 - TC16 - Verify user access to the dsAlgo portal			Fail - 0	
			Skip - 0	
@TC05 @HomeScenario				
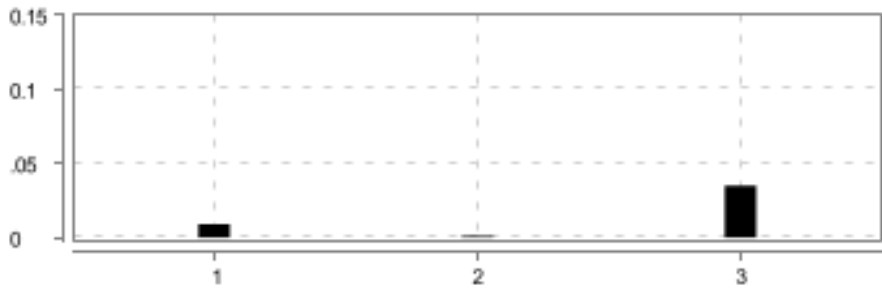
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.011 s
2	When The user selects "Linked List" from the drop down without Sign in.	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.023 s

Verify that user able to see warning message while selecting "Stack" from the drop down without Sign in.

PASSED	DURATION - 0.049 s		Steps	
/ 8:30:05.088 AM // 8:30:05.137 AM /			Total - 3	
			Pass - 3	
TC01 - TC16 - Verify user access to the dsAlgo portal			Fail - 0	
			Skip - 0	
@HomeScenario @TC06				
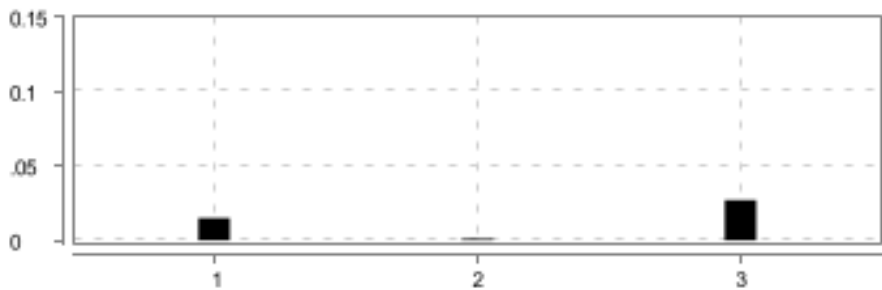
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.012 s
2	When The user selects "Stack" from the drop down without Sign in.	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.030 s

Verify that user able to see warning message while selecting "Queue" from the drop down without Sign in.

PASSED	*DURATION - 0.052 s*

/ 8:30:05.166 AM // 8:30:05.218 AM /

TC01 - TC16 - Verify user access to the dsAlgo portal

@HomeScenario @TC07

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.009 s
2	When The user selects "Queue" from the drop down without Sign in.	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.035 s

Verify that user able to see warning message while selecting "Tree" from the drop down without Sign in.

PASSED	*DURATION - 0.048 s*

/ 8:30:05.254 AM // 8:30:05.302 AM /

TC01 - TC16 - Verify user access to the dsAlgo portal

@HomeScenario @TC08

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.015 s
2	When The user selects "Tree" from the drop down without Sign in.	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.027 s

Verify that user able to see warning message on clicking "Get Started" buttons of "Data Structures-Introduction" on the home page without Sign in

PASSED	DURATION - 0.051 s		
/ 8:30:05.320 AM // 8:30:05.371 AM /			
TC01 - TC16 - Verify user access to the dsAlgo portal			
@HomeScenario @TC09			

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
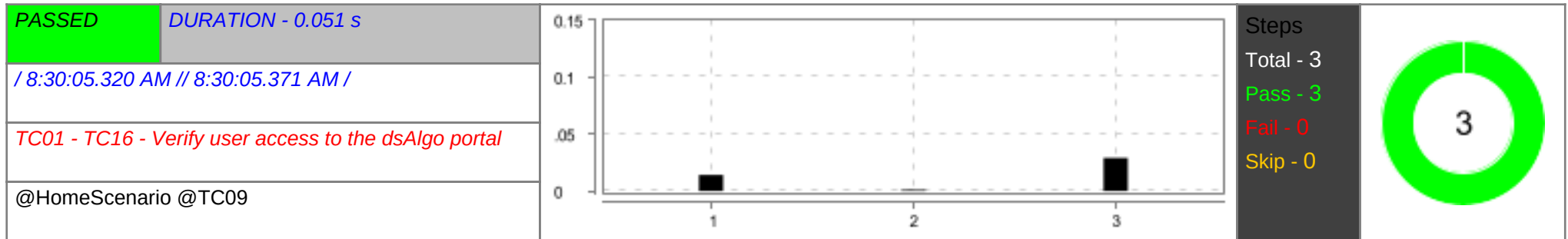
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.014 s
2	When The user clicks "Get Started" buttons of "Data Structures-Introduction" on the homepage without Sign in	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.029 s

Verify that user able to see warning message on clicking "Get Started" buttons of "Array" on the home page without Sign in
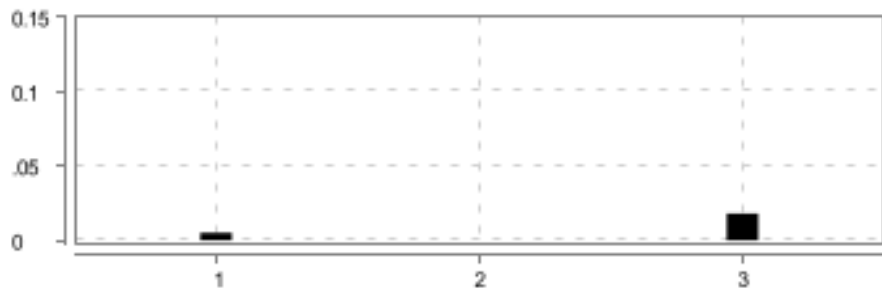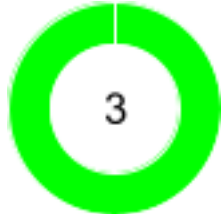
PASSED	DURATION - 0.045 s		
/ 8:30:05.381 AM // 8:30:05.426 AM /			
TC01 - TC16 - Verify user access to the dsAlgo portal			
@TC10 @HomeScenario			

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
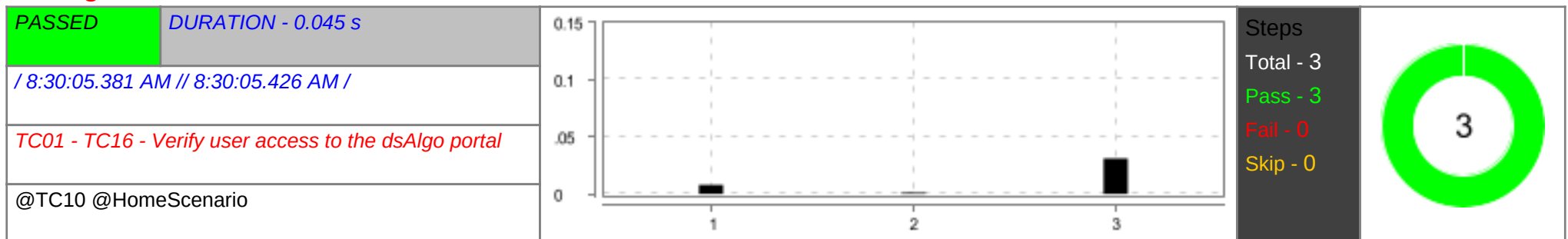
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.008 s
2	When The user clicks "Get Started" buttons of "Array" on the homepage without Sign in	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.031 s

Verify that user able to see warning message on clicking "Get Started" buttons of "Linked List" on the home page without Sign in

PASSED	DURATION - 0.044 s
/ 8:30:05.437 AM // 8:30:05.481 AM /	
TC01 - TC16 - Verify user access to the dsAlgo portal	
@TC11 @HomeScenario	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
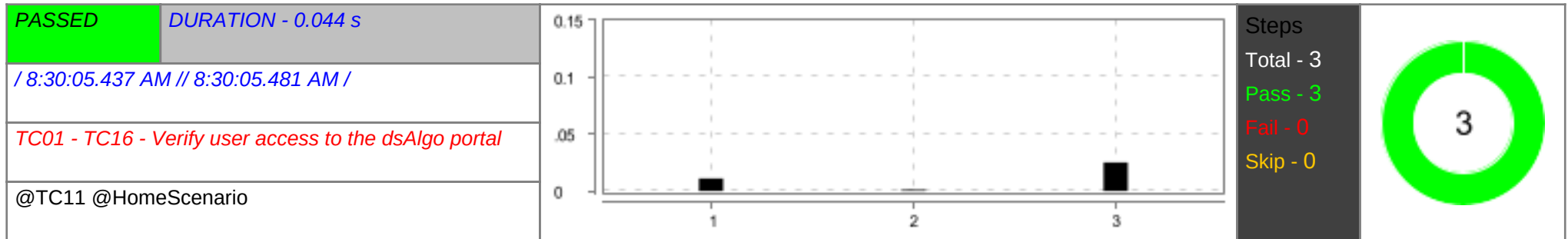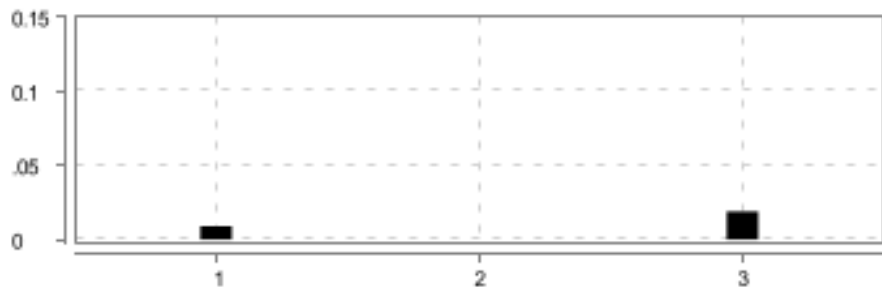
#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.011 s
2	When The user clicks "Get Started" buttons of "Linked List" on the homepage without Sign in	PASSED	0.001 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.025 s

Verify that user able to see warning message on clicking "Get Started" buttons of "Stack" on the home page without Sign in

PASSED	DURATION - 0.041 s
/ 8:30:05.491 AM // 8:30:05.532 AM /	
TC01 - TC16 - Verify user access to the dsAlgo portal	
@TC12 @HomeScenario	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.009 s
2	When The user clicks "Get Started" buttons of "Stack" on the homepage without Sign in	PASSED	0.000 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.026 s

Verify that user able to see warning message on clicking "Get Started" buttons of "Queue" on the home page without Sign in
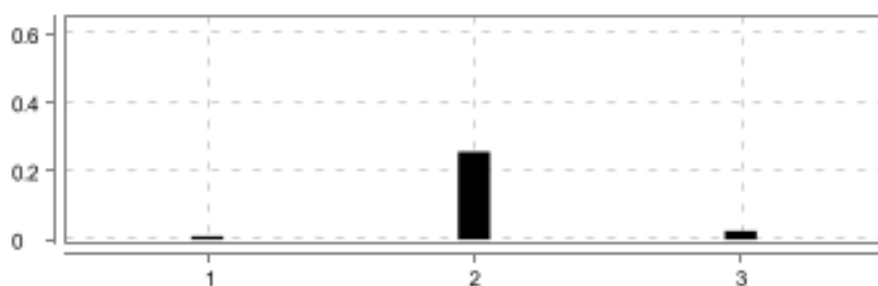
PASSED	DURATION - 0.033 s

/ 8:30:05.542 AM // 8:30:05.575 AM /

TC01 - TC16 - Verify user access to the dsAlgo portal

@TC13 @HomeScenario
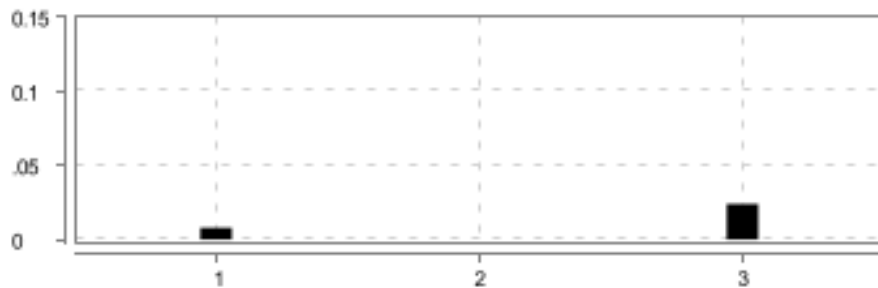
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.009 s
2	When The user clicks "Get Started" buttons of "Queue" on the homepage without Sign in	PASSED	0.000 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.019 s

Verify that user able to see warning message on clicking "Get Started" buttons of "Tree" on the home page without Sign in

PASSED	DURATION - 0.028 s

/ 8:30:05.583 AM // 8:30:05.611 AM /

TC01 - TC16 - Verify user access to the dsAlgo portal

@TC14 @HomeScenario

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.005 s
2	When The user clicks "Get Started" buttons of "Tree" on the homepage without Sign in	PASSED	0.000 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.018 s

Verify that user able to see warning message on clicking "Get Started" buttons of "Graph" on the home page without Sign in

PASSED	DURATION - 0.038 s
/ 8:30:05.619 AM // 8:30:05.657 AM /	
TC01 - TC16 - Verify user access to the dsAlgo portal	
@TC15 @HomeScenario	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is on the Home page	PASSED	0.008 s
2	When The user clicks "Get Started" buttons of "Graph" on the homepage without Sign in	PASSED	0.000 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.024 s

Testing whether user is able to Registered into dsAlgo portal

FAILED	DURATION - 10.864 s
/ 8:30:05.671 AM // 8:30:16.535 AM /	

Scenarios
Total - 9
Pass - 7
Fail - 2
Skip - 0

9

Steps
Total - 27
Pass - 25
Fail - 2
Skip - 0

27
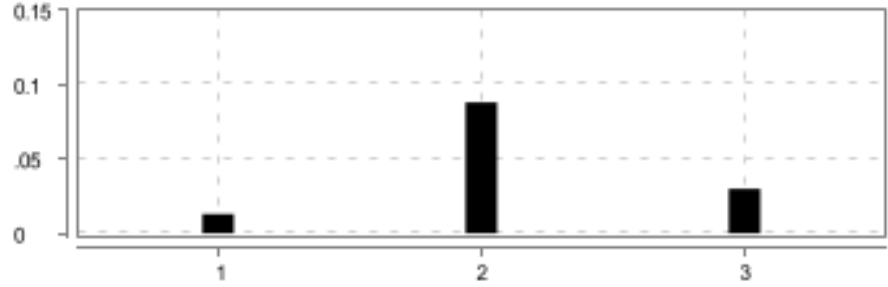
Verify that user is able to land on Register Page

PASSED	DURATION - 0.298 s
/ 8:30:05.671 AM // 8:30:05.969 AM /	
Testing whether user is able to Registered into dsAlgo portal	
@registerScenario @TC17	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is on the home page	PASSED	0.010 s
2	When The user clicks "Register" link on the Home page	PASSED	0.256 s
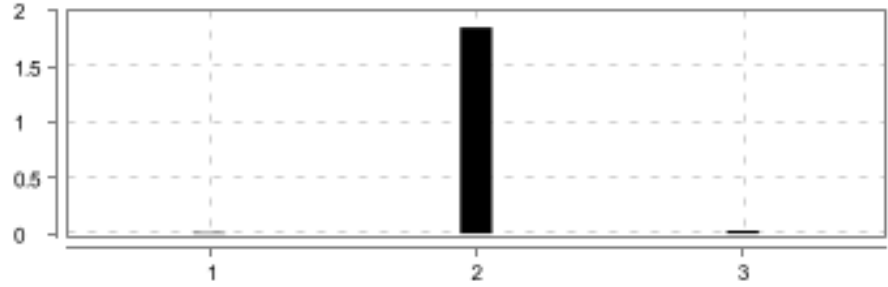
#	Step / Hook Details	Status	Duration
3	Then The user should be redirected to Register form	PASSED	0.025 s

Verify that user receives error message for all empty fields during registration

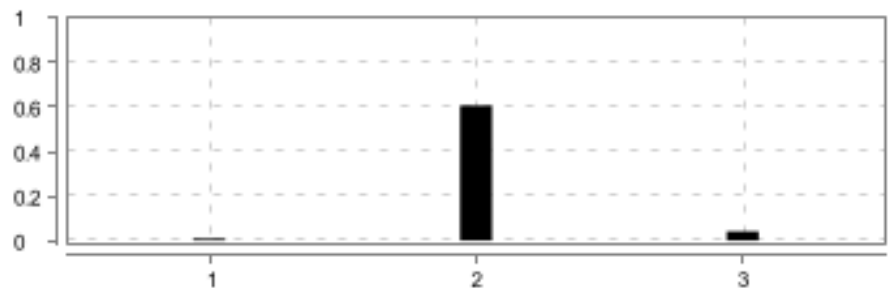| PASSED	DURATION - 0.135 s	
/ 8:30:05.980 AM // 8:30:06.115 AM /		
Testing whether user is able to Registered into dsAlgo portal		
@registerScenario @TC18		

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the user registration page	PASSED	0.013 s
2	When The user clicks Register button with all fields empty	PASSED	0.088 s
3	Then The error "Please fill out this field." appears below Username textbox	PASSED	0.030 s

Verify that user receives error message for empty Password field during registration

PASSED	DURATION - 1.909 s	
/ 8:30:06.126 AM // 8:30:08.035 AM /		
Testing whether user is able to Registered into dsAlgo portal		
@registerScenario @TC19		
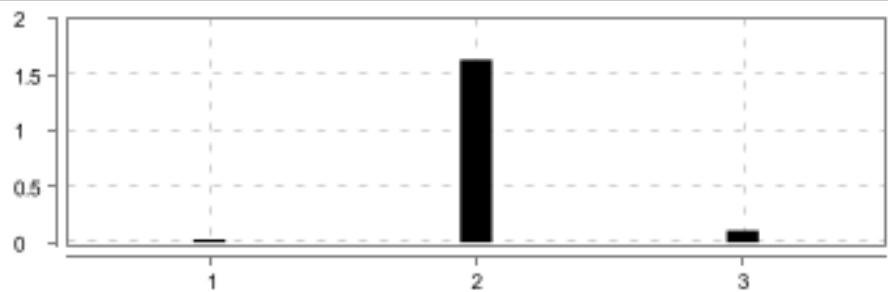
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the user registration page	PASSED	0.010 s
2	When The user clicks Register button after entering Username with other fields empty	PASSED	1.854 s
3	Then The error message "Please fill out this field." appears below Password textbox	PASSED	0.026 s

Verify that user receives error message for empty Password Confirmation field during registration

PASSED	DURATION - 0.680 s

/ 8:30:08.064 AM // 8:30:08.744 AM /

Testing whether user is able to Registered into dsAlgo portal

@TC20 @registerScenario

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the user registration page	PASSED	0.009 s
2	When The user clicks Register button after entering Password and Username with Password Confirmation empty	PASSED	0.607 s
3	Then The error message "Please fill out this field." appears below Password Confirmation textbox	PASSED	0.041 s
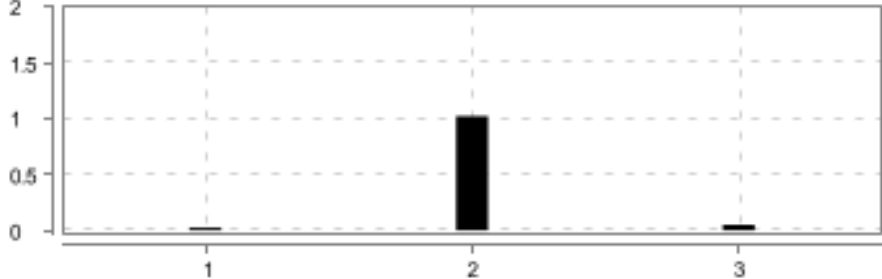
Verify that user receives error message for invalid username field during registration

FAILED	DURATION - 2.180 s

/ 8:30:08.796 AM // 8:30:10.976 AM /

Testing whether user is able to Registered into dsAlgo portal

@TC21 @registerScenario

Steps
Total - 3
Pass - 2
Fail - 1
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the user registration page	PASSED	0.027 s
2	When The user clicks Register button after entering a username with spacebar characters other than digits and Special Characters	PASSED	1.637 s
3	Then The user is not able to see error msg after entering invalid data	FAILED	0.105 s

	java.lang.AssertionError: expected [Invalid username] but found [password_mismatch:The two password fields didn't match.]
	    at org.testng.Assert.fail(Assert.java:111)
	    at org.testng.Assert.failNotEquals(Assert.java:1590)
	    at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	    at org.testng.Assert.assertEquals(Assert.java:132)
	    at org.testng.Assert.assertEquals(Assert.java:656)
	    at org.testng.Assert.assertEquals(Assert.java:666)		

#	Step / Hook Details	Status	Duration
	at org.testng.asserts.Assertion$11.doAssert(Assertion.java:186) at org.testng.asserts.Assertion.executeAssert(Assertion.java:25) at org.testng.asserts.Assertion.doAssert(Assertion.java:12) at org.testng.asserts.Assertion.assertEquals(Assertion.java:182) at dsAlgo_stepDefinition.Register_SD.the_user_is_not_able_to_see_error_msg_after_entering_invalid_data(Register_SD.java:113) at ?.The user is not able to see error msg after entering invalid data(file:///C:/DSALgo_ProjectCompass_BDD/src/test/resources/dsAlgo_FeatureFiles/MD02_Register.feature:37) * Not displayable characters are replaced by '?'.		
	AFTER_STEP - dsAlgo_stepDefinition.hooks.afterstep(io.cucumber.java.Scenario) My screenshot screenshot	PASSED	0.391 s
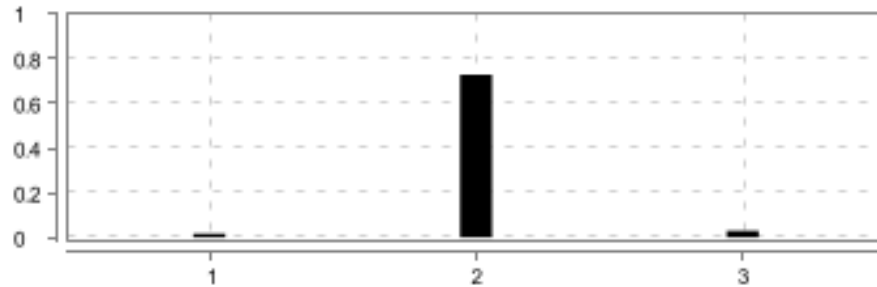
Verify that user receives error message for invalid password field during registration

FAILED	DURATION - 1.395 s
/ 8:30:10.992 AM // 8:30:12.387 AM /	
Testing whether user is able to Registered into dsAlgo portal	
@registerScenario @TC22	

Steps
Total - 3
Pass - 2
Fail - 1
Skip - 0

3

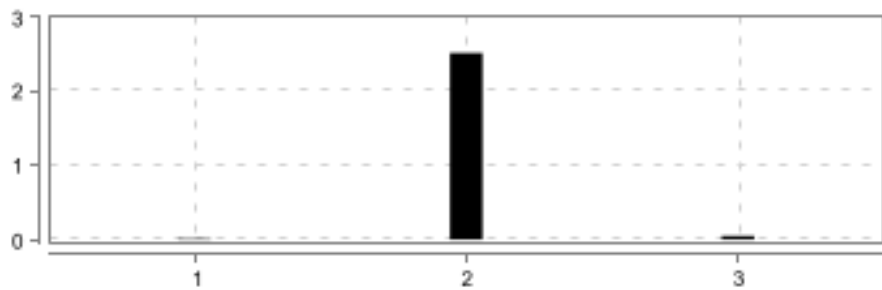| #	Step / Hook Details	Status	Duration
1	Given The user is on the user registration page	PASSED	0.023 s
2	When The user clicks Register button after entering a password with numeric data	PASSED	1.024 s
3	Then The user is not able to see error msg after entering invalid password	FAILED	0.049 s
	java.lang.AssertionError: expected [Invalid password] but found [password_mismatch:The two password fields didn't match.] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1590) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:656)		

#	Step / Hook Details	Status	Duration
	at org.testng.Assert.assertEquals(Assert.java:666) at org.testng.asserts.Assertion$11.doAssert(Assertion.java:186) at org.testng.asserts.Assertion.executeAssert(Assertion.java:25) at org.testng.asserts.Assertion.doAssert(Assertion.java:12) at org.testng.asserts.Assertion.assertEquals(Assertion.java:182) at dsAlgo_stepDefinition.Register_SD.the_user_is_not_able_to_see_error_msg_after_entering_invalid_password(Register_SD.java:133) at ?.The user is not able to see error msg after entering invalid password(file:///C:/DSALgo_ProjectCompass_BDD/src/test/resources/dsAlgo_FeatureFiles/MD02_Register.feature:44) * Not displayable characters are replaced by '?'.		
	AFTER_STEP - dsAlgo_stepDefinition.hooks.afterstep(io.cucumber.java.Scenario) My screenshot screenshot	PASSED	0.282 s

Verify that user receives error message for mismatched Password and Password Confirmation field during registration

PASSED DURATION - 0.797 s		Steps
/ 8:30:12.424 AM // 8:30:13.221 AM /		Total - 3
Testing whether user is able to Registered into dsAlgo portal		Pass - 3 Fail - 0 Skip - 0
@registerScenario @TC23		3
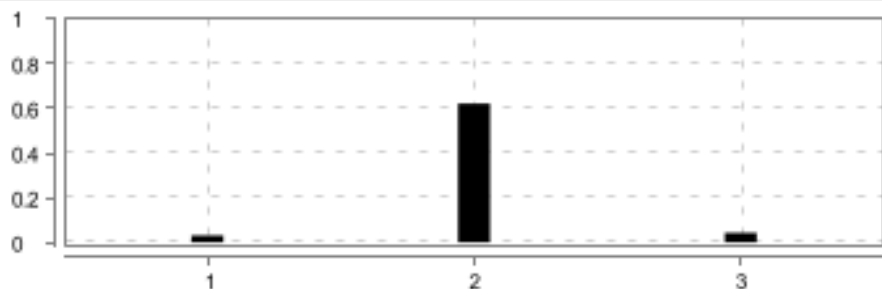
#	Step / Hook Details	Status	Duration
1	Given The user is on the user registration page	PASSED	0.016 s
2	When The user clicks Register button after entering different passwords in Password and Password Confirmation fields	PASSED	0.728 s
3	Then The user should able to see an password warning message "password_mismatch:The two password fields didn't match."	PASSED	0.030 s

Verify that user is able to land on Homepage after registration with valid fields

PASSED	*DURATION - 2.581 s*

/ 8:30:13.241 AM // 8:30:15.822 AM /

Testing whether user is able to Registered into dsAlgo portal

@TC24 @registerScenario

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the user registration page	PASSED	0.012 s
2	When The user clicks Register button after entering with valid username, password and password confirmation in related textboxes	PASSED	2.514 s
3	Then The user should be redirected to Home Page of DS Algo with message "New Account Created. You are logged in as <ID>"	PASSED	0.048 s

Verify that user is able to land in login page
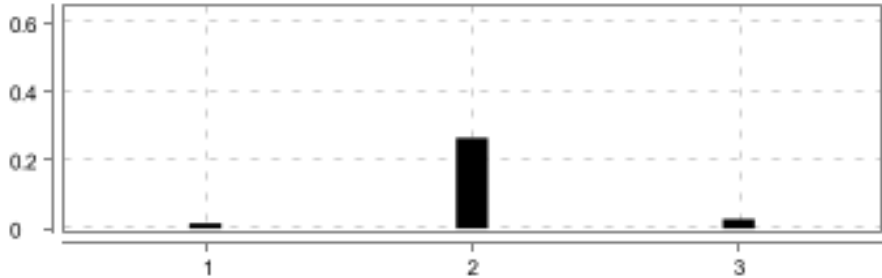
PASSED	*DURATION - 0.697 s*

/ 8:30:15.838 AM // 8:30:16.535 AM /

Testing whether user is able to Registered into dsAlgo portal

@TC25 @registerScenario

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the home page	PASSED	0.031 s
2	When The user clicks "Sign out" Sign out link on the Home page	PASSED	0.622 s
3	Then The user should be redirected to home page with message "Logged out successfully"Logged out successfully	PASSED	0.043 s

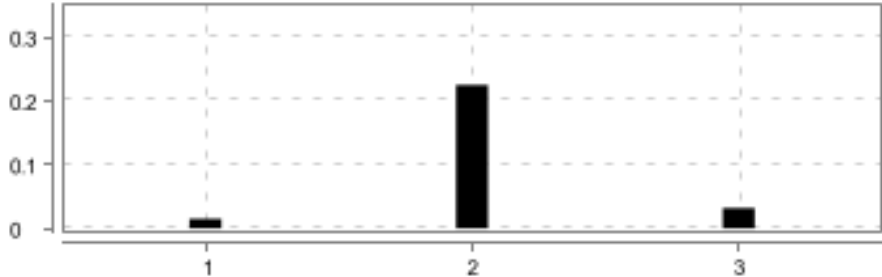### Testing whether user is able to login and perform actions

PASSED	DURATION - 4.093 s		Scenarios		Steps	
/ 8:30:16.553 AM // 8:30:20.646 AM /			Total - 7 Pass - 7 Fail - 0 Skip - 0	7	Total - 21 Pass - 21 Fail - 0 Skip - 0	21

Verify that user is able to land on Login Page

PASSED	DURATION - 0.316 s		Steps	
/ 8:30:16.553 AM // 8:30:16.869 AM / Testing whether user is able to login and perform actions @Loginfeature @TC26			Total - 3 Pass - 3 Fail - 0 Skip - 0	3

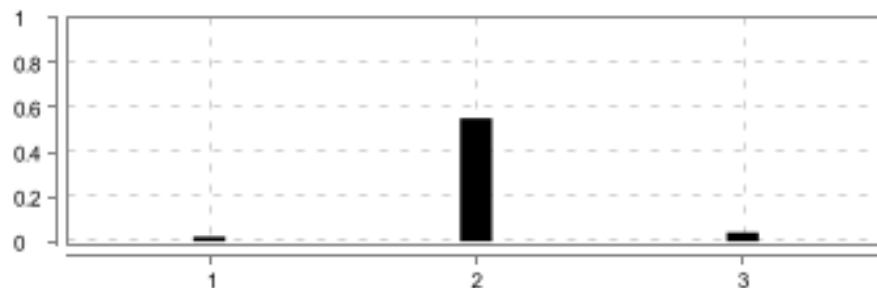| #	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.015 s
2	When The user should click the Sign in link	PASSED	0.265 s
3	Then The user should be redirected to Sign in page	PASSED	0.028 s

Verify that user receives error message for all empty fields during Login

PASSED	DURATION - 0.276 s		Steps	
/ 8:30:16.882 AM // 8:30:17.158 AM / Testing whether user is able to login and perform actions @Loginfeature @TC27			Total - 3 Pass - 3 Fail - 0 Skip - 0	3

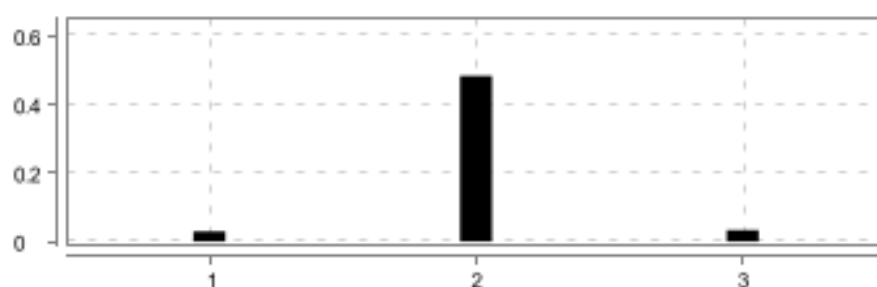| #	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Sign in Page	PASSED	0.015 s
2	When The user clicks login button after leaving the "Username" textbox and "Password" textbox empty	PASSED	0.225 s

#	Step / Hook Details	Status	Duration
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.032 s

Verify that user receives error message for empty Password field during Login

PASSED	DURATION - 0.625 s		Steps	
/ 8:30:17.174 AM // 8:30:17.799 AM /			Total - 3	
			Pass - 3	
Testing whether user is able to login and perform actions			Fail - 0	
			Skip - 0	
@Loginfeature @TC28				
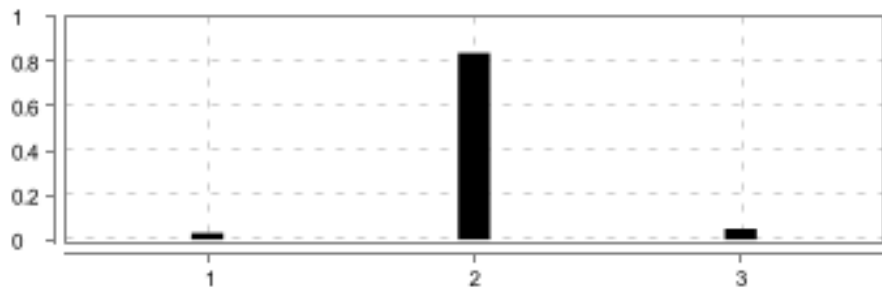
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Sign in Page	PASSED	0.020 s
2	When The user clicks login button after entering the "Username" and leaves "Password" textbox empty	PASSED	0.551 s
3	Then The login error message "Please fill out this field." appears below Password textbox	PASSED	0.040 s

Verify that user receives error message for empty Username field during Login

PASSED	DURATION - 0.554 s		Steps	
/ 8:30:17.829 AM // 8:30:18.383 AM /			Total - 3	
			Pass - 3	
Testing whether user is able to login and perform actions			Fail - 0	
			Skip - 0	
@Loginfeature @TC29				
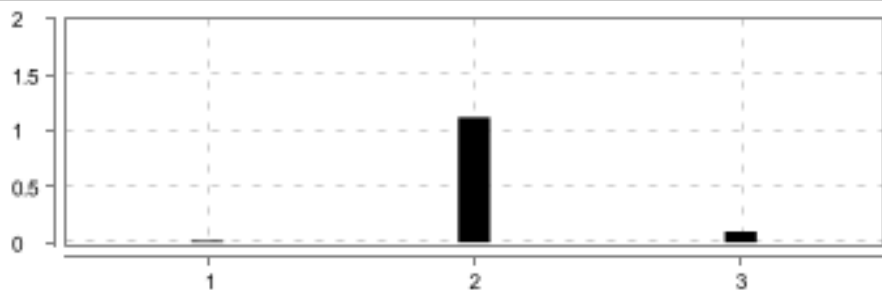
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Sign in Page	PASSED	0.030 s
2	When The user clicks login button after entering the Password only	PASSED	0.484 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.033 s

Verify that user receives error message for invalid Username field during Login

PASSED	DURATION - 0.929 s

/ 8:30:18.399 AM // 8:30:19.328 AM /

Testing whether user is able to login and perform actions

@Loginfeature @TC30

Steps
Total - 3
Pass - 3
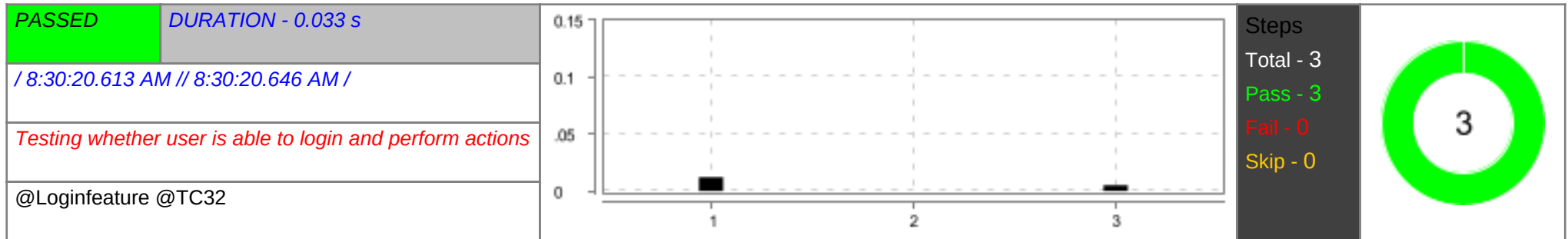Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Sign in Page	PASSED	0.030 s
2	When The user clicks login button after entering invalid username and valid password	PASSED	0.839 s
3	Then The user should able to see an error message "Invalid username and password".	PASSED	0.049 s

Verify that user able to land on Home page after entering valid Username and Password fields

PASSED	DURATION - 1.237 s

/ 8:30:19.344 AM // 8:30:20.581 AM /

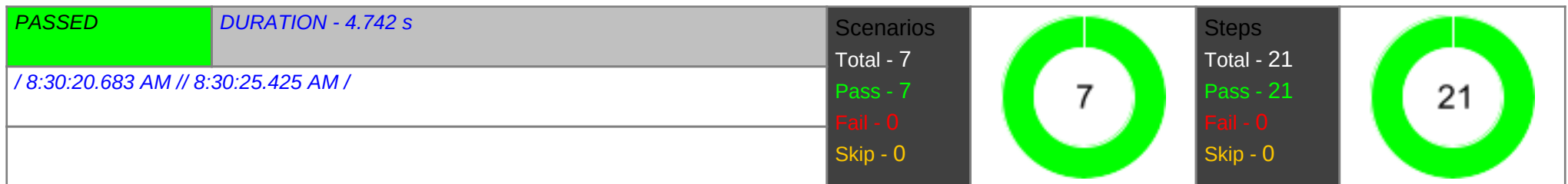*Testing whether user is able to login and perform actions*

@Loginfeature @TC31

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Sign in Page	PASSED	0.016 s
2	When The user clicks login button after entering valid username and valid password	PASSED	1.119 s
3	Then The user should land in Data Structure Home Page with message "You are logged in"	PASSED	0.097 s

## Verify that user able to sign out successfully

PASSED	DURATION - 0.033 s
/ 8:30:20.613 AM // 8:30:20.646 AM /	
Testing whether user is able to login and perform actions	
@Loginfeature @TC32	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after Sign in	PASSED	0.012 s
2	When The user clicks "Sign out"	PASSED	0.000 s
3	Then The user should be redirected to home page with message "Logged out successfully"	PASSED	0.005 s

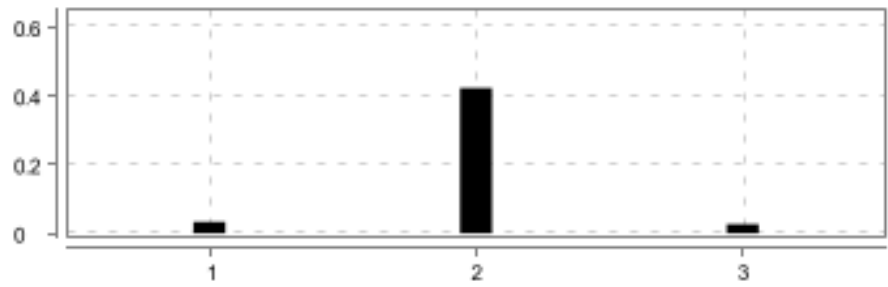### Testing whether the user is navigating to DataStructures Page and perform actions

PASSED	DURATION - 4.742 s
/ 8:30:20.683 AM // 8:30:25.425 AM /	

Scenarios
Total - 7
Pass - 7
Fail - 0
Skip - 0

Steps
Total - 21
Pass - 21
Fail - 0
Skip - 0

Verify that user is able to navigate to "Data Structures - Introduction" page

PASSED	DURATION - 0.536 s
/ 8:30:20.683 AM // 8:30:21.219 AM /	
Testing whether the user is navigating to DataStructures Page and perform actions	
@datastructuresfeature @TC33	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
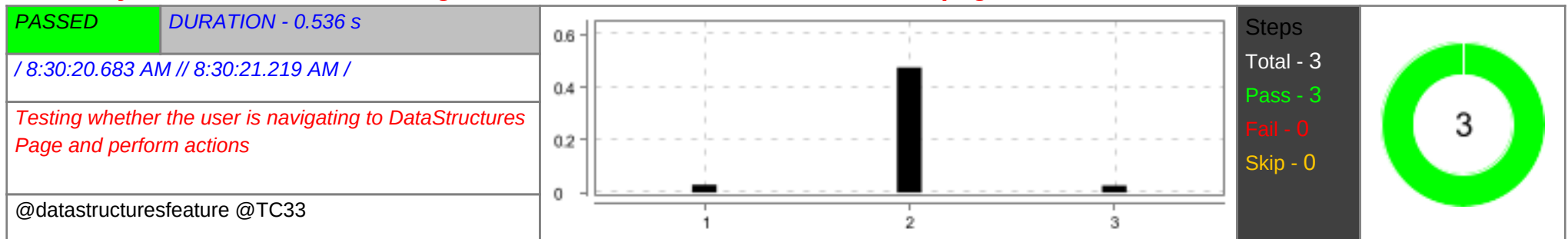
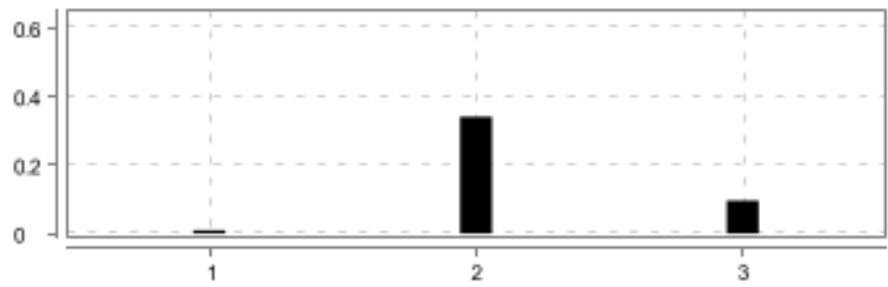| #	Step / Hook Details	Status	Duration
1	Given The user is in the Home page after logged in	PASSED	0.030 s
2	When The user clicks the "Get Started" button in Data Structures - Introduction	PASSED	0.476 s

#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures- Introduction" Data Structures- Introduction page	PASSED	0.027 s

Verify that user is able to navigate to "Time Complexity" time complexity page

PASSED	DURATION - 0.484 s		Steps	
/ 8:30:21.247 AM // 8:30:21.731 AM /			Total - 3	
Testing whether the user is navigating to DataStructures Page and perform actions			Pass - 3	
			Fail - 0	
			Skip - 0	
@datastructuresfeature @TC34				

#	Step / Hook Details	Status	Duration
1	Given The user is in the Data Structures - Introduction page	PASSED	0.033 s
2	When The user clicks "Time Complexity" Time Complexity button	PASSED	0.423 s
3	Then The user should be redirected to "Time Complexity" Time Complexity of Data structures-Introduction	PASSED	0.027 s

Verify that user is able to navigate to "Practice Questions" page

PASSED	DURATION - 0.459 s		Steps	
/ 8:30:21.757 AM // 8:30:22.216 AM /			Total - 3	
Testing whether the user is navigating to DataStructures Page and perform actions			Pass - 3	
			Fail - 0	
			Skip - 0	
@TC35 @datastructuresfeature				

#	Step / Hook Details	Status	Duration
1	Given The user is in the "Time Complexity" Time Complexity page	PASSED	0.010 s
2	When The user clicks the "Practice Questions" Practice Questions button	PASSED	0.341 s
3	Then The user should be redirected to "Practice Questions" Practice Questions of Data structures-Introduction	PASSED	0.096 s

Verify that user is able to navigate to "try Editor" try Editor page

PASSED	DURATION - 0.876 s

/ 8:30:22.239 AM // 8:30:23.115 AM /

Testing whether the user is navigating to DataStructures Page and perform actions
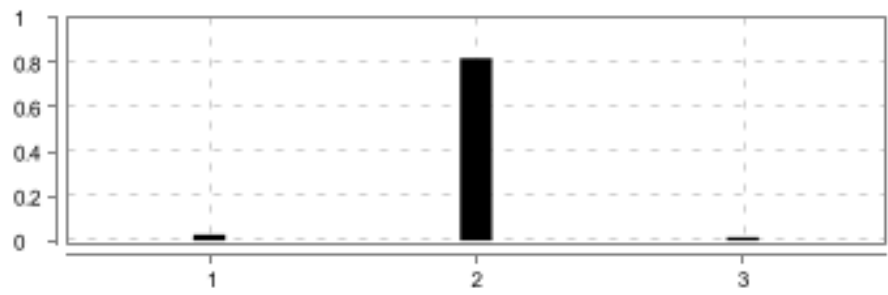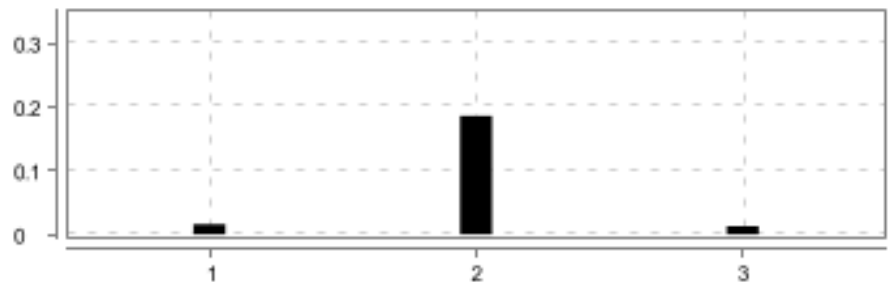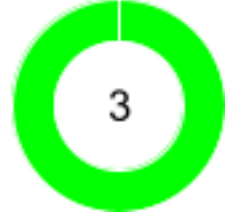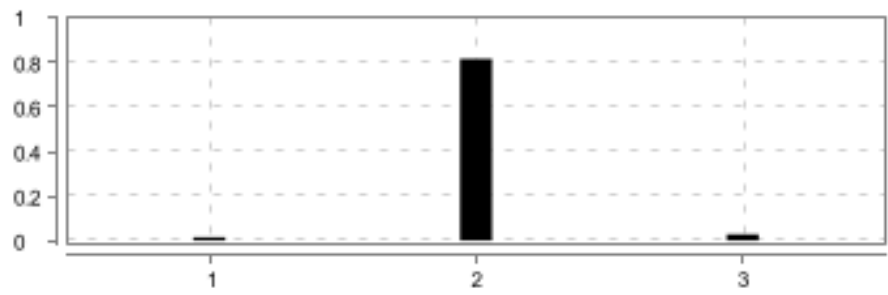
@TC36 @datastructuresfeature

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is in the "Time Complexity" Time Complexity page	PASSED	0.026 s
2	When The user clicks "Try Here" Try Here button in Time Complexity page	PASSED	0.819 s
3	Then The user should be redirected to a page having an try Editor with a Run button to test in Time Complexity pag	PASSED	0.015 s

Verify that user receives error when click on Run button without entering code

PASSED	DURATION - 0.239 s

/ 8:30:23.131 AM // 8:30:23.370 AM /

Testing whether the user is navigating to DataStructures Page and perform actions
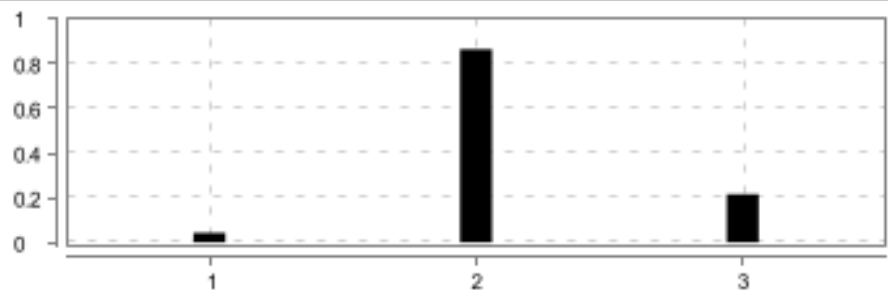
@TC37 @datastructuresfeature

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page	PASSED	0.016 s
2	When The user clicks the Run Button without entering the code in the Editor	PASSED	0.186 s
3	Then The user should able to see an error message in alert window	PASSED	0.013 s

Verify that user receives error for invalid python code

PASSED	DURATION - 0.888 s

/ 8:30:23.390 AM // 8:30:24.278 AM /

Testing whether the user is navigating to DataStructures Page and perform actions

@TC38 @datastructuresfeature

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page	PASSED	0.015 s
2	When The user write the invalid code in Editor and click the Run Button	PASSED	0.817 s
3	Then The user should able to see an error message in alert window	PASSED	0.028 s

Verify that user is able to see output for valid python code

PASSED	DURATION - 1.125 s

/ 8:30:24.300 AM // 8:30:25.425 AM /

Testing whether the user is navigating to DataStructures Page and perform actions

@datastructuresfeature @TC39

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given The user is in the tryEditor page	PASSED	0.043 s
2	When The user write the valid code in Editor and click the Run Button	PASSED	0.865 s
3	Then The user should able to see output in the console	PASSED	0.216 s