Cucumber Report

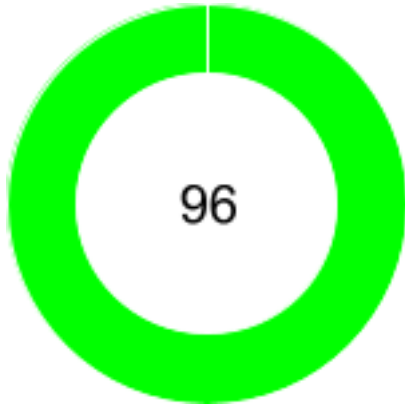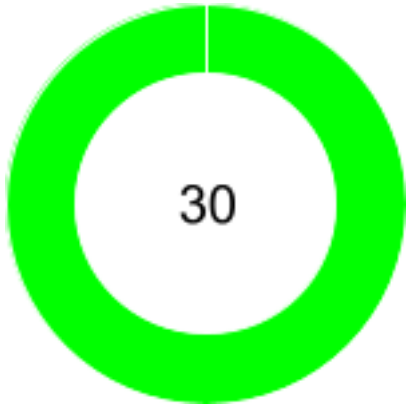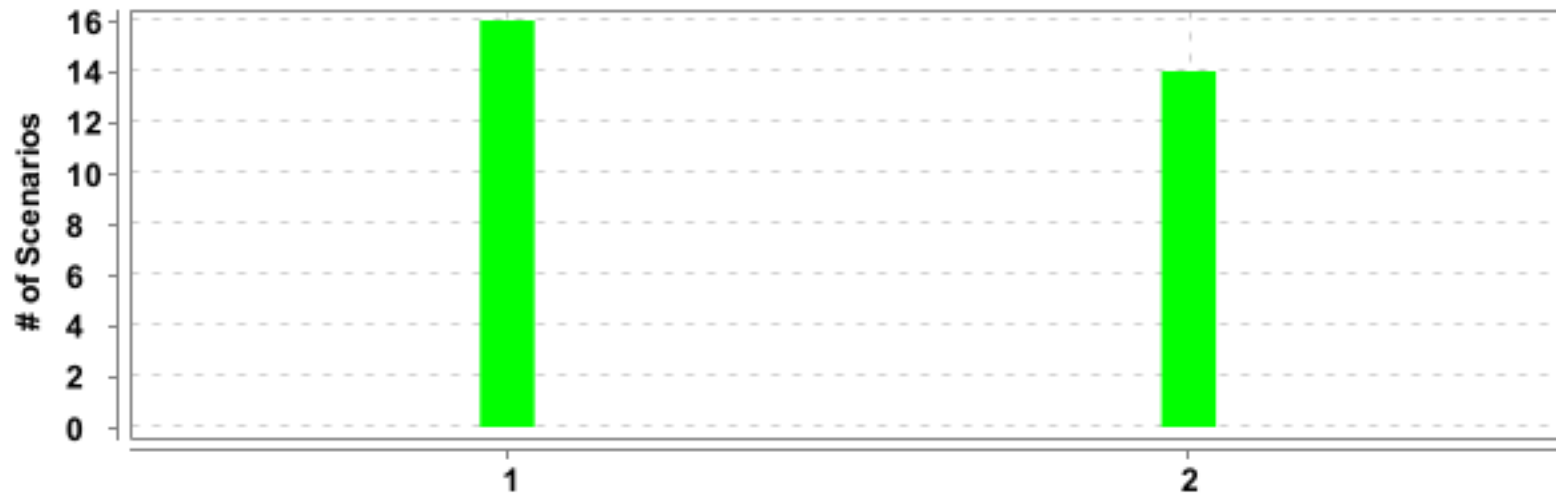| **Start : Mar 29, 9:39:38.334 PM**	**End : Mar 29, 9:40:11.267 PM**	**Duration : 32.933 s**
Features	Scenarios	Steps
PASSED - 2 FAILED - 0 SKIPPED - 0	PASSED - 30 FAILED - 0 SKIPPED - 0	PASSED - 96 FAILED - 0 SKIPPED - 0

Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
Launch ds-algo portal and navigate to home page	13.814 s	16	16	0	0	54	54	0	0
To verify and validate Registration Page	19.052 s	14	14	0	0	42	42	0	0

#	Feature Name	T	P	F	S	Duration
1	Launch ds-algo portal and navigate to home page	16	16	0	0	13.814 s
2	To verify and validate Registration Page	14	14	0	0	19.052 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Launch ds-algo portal and navigate to home page	User launch home page of an dsalgo project	3	3	0	0	1.536 s
2	Launch ds-algo portal and navigate to home page	User is on Home page and click on dropdown without sign in	4	4	0	0	0.975 s
3	Launch ds-algo portal and navigate to home page	User is on Home page and click on dropdown without sign in	4	4	0	0	0.937 s
4	Launch ds-algo portal and navigate to home page	User is on Home page and click on dropdown without sign in	4	4	0	0	0.963 s
5	Launch ds-algo portal and navigate to home page	User is on Home page and click on dropdown without sign in	4	4	0	0	1.098 s
6	Launch ds-algo portal and navigate to home page	User is on Home page and click on dropdown without sign in	4	4	0	0	0.753 s
7	Launch ds-algo portal and navigate to home page	User is on Home page and click on dropdown without sign in	4	4	0	0	0.789 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
8	Launch ds-algo portal and navigate to home page	User is on Home page and click getstarted link on home page without sign in	3	3	0	0	0.677 s
9	Launch ds-algo portal and navigate to home page	User is on Home page and click getstarted link on home page without sign in	3	3	0	0	0.714 s
10	Launch ds-algo portal and navigate to home page	User is on Home page and click getstarted link on home page without sign in	3	3	0	0	0.712 s
11	Launch ds-algo portal and navigate to home page	User is on Home page and click getstarted link on home page without sign in	3	3	0	0	0.660 s
12	Launch ds-algo portal and navigate to home page	User is on Home page and click getstarted link on home page without sign in	3	3	0	0	0.654 s

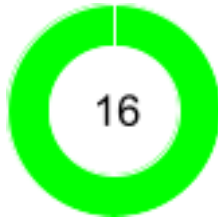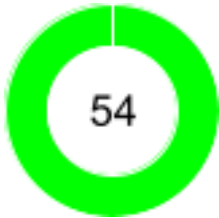| #	Feature Name	Scenario Name	T	P	F	S	Duration
13	Launch ds-algo portal and navigate to home page	User is on Home page and click getstarted link on home page without sign in	3	3	0	0	0.701 s
14	Launch ds-algo portal and navigate to home page	User is on Home page and click getstarted link on home page without sign in	3	3	0	0	0.688 s
15	Launch ds-algo portal and navigate to home page	User is on Home page and click on sign in	3	3	0	0	0.674 s
16	Launch ds-algo portal and navigate to home page	User is on Home page and click on Register	3	3	0	0	0.618 s
17	To verify and validate Registration Page	The user is presented with error message for empty fields below Username textbox	3	3	0	0	0.231 s
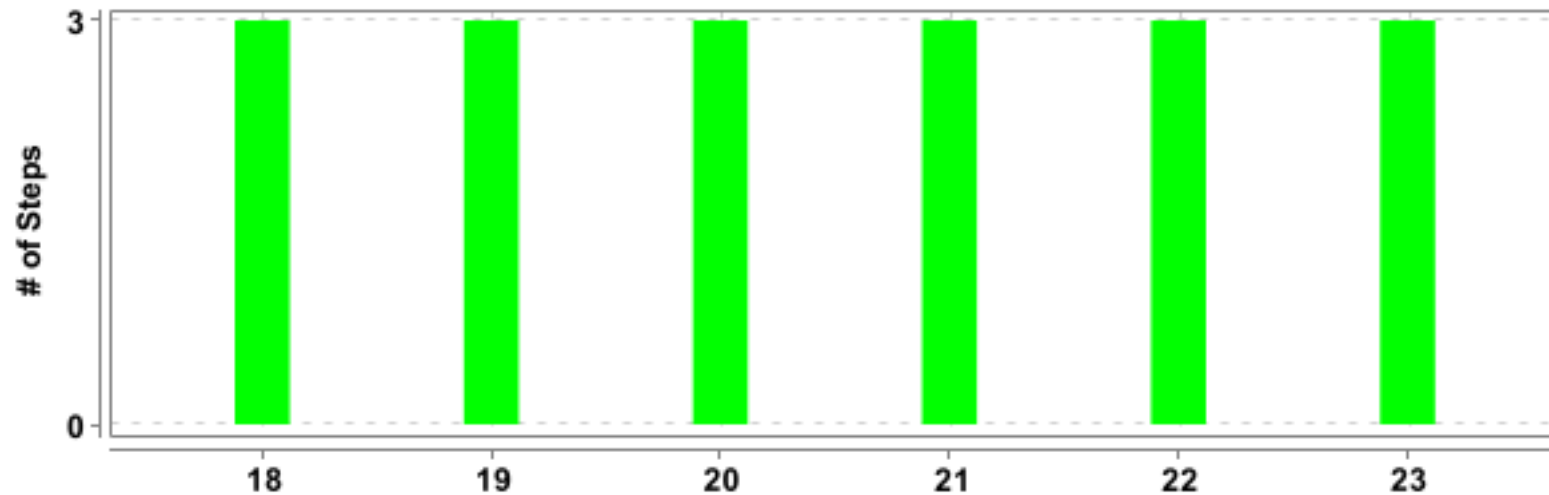
#	Feature Name	Scenario Name	T	P	F	S	Duration
18	To verify and validate Registration Page	The user is presented with error message for empty fields below Password textbox	3	3	0	0	0.550 s
19	To verify and validate Registration Page	The user is presented with error message for empty fields below Password Confirmation textbox	3	3	0	0	0.899 s
20	To verify and validate Registration Page	The user is presented with error message for invalid credentials	3	3	0	0	1.126 s
21	To verify and validate Registration Page	The user is presented with error message for invalid credentials	3	3	0	0	1.323 s
22	To verify and validate Registration Page	The user is presented with error message for invalid credentials	3	3	0	0	1.268 s
23	To verify and validate Registration Page	The user is presented with error message for invalid credentials	3	3	0	0	1.195 s

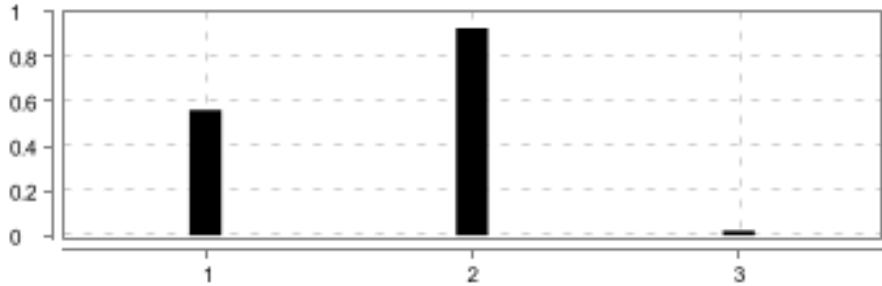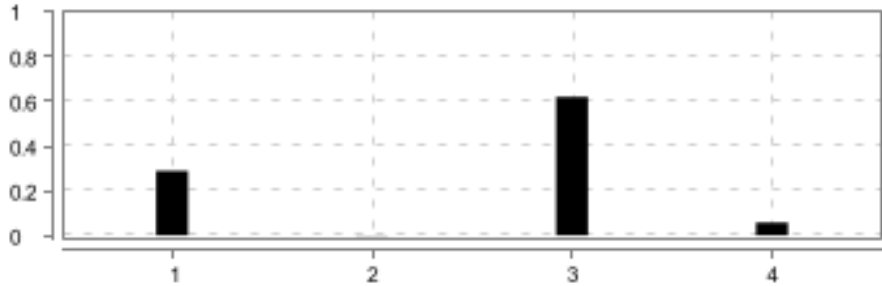| #	Feature Name	Scenario Name	T	P	F	S	Duration
24	To verify and validate Registration Page	The user is presented with error message for invalid credentials	3	3	0	0	1.169 s
25	To verify and validate Registration Page	The user is presented with error message for invalid credentials	3	3	0	0	0.891 s
26	To verify and validate Registration Page	The user is presented with error message for invalid credentials	3	3	0	0	0.861 s
27	To verify and validate Registration Page	Read data from Excel for Register page and verify Message	3	3	0	0	5.492 s
28	To verify and validate Registration Page	Read data from Excel for Register page and verify Message	3	3	0	0	1.247 s
29	To verify and validate Registration Page	Read data from Excel for Register page and verify Message	3	3	0	0	1.252 s
30	To verify and validate Registration Page	Read data from Excel for Register page and verify Message	3	3	0	0	1.289 s

Launch ds-algo portal and navigate to home page

PASSED	DURATION - 13.814 s	Scenarios		Steps	
		Total - 16		Total - 54	
/ 9:39:38.334 PM // 9:39:52.148 PM /		Pass - 16	**16**	Pass - 54	**54**
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

User launch home page of an dsalgo project

PASSED	DURATION - 1.536 s		Steps	
			Total - 3	
/ 9:39:38.341 PM // 9:39:39.877 PM /			Pass - 3	**3**
			Fail - 0	
Launch ds-algo portal and navigate to home page			Skip - 0	
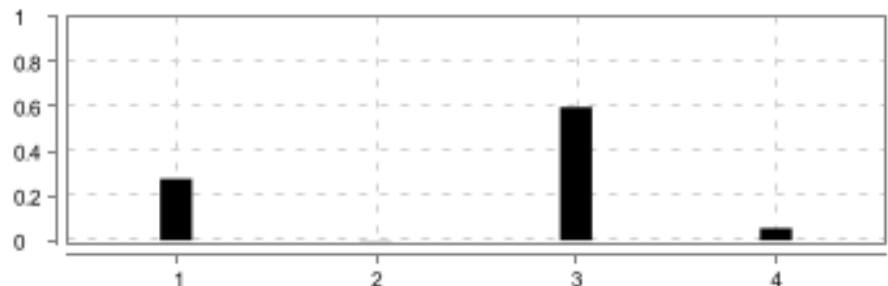
#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.561 s
2	When The user clicks the "Get Started" button	PASSED	0.928 s
3	Then The user should be redirected to homepage	PASSED	0.020 s

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

PASSED	DURATION - 0.975 s		Steps	
			Total - 4	
/ 9:39:40.126 PM // 9:39:41.101 PM /			Pass - 4	**4**
			Fail - 0	
Launch ds-algo portal and navigate to home page			Skip - 0	
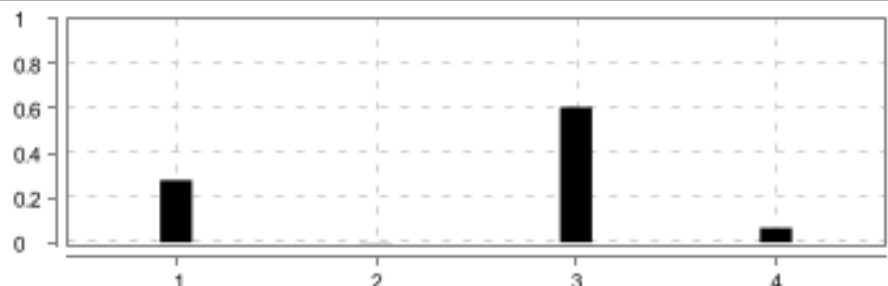
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.289 s
2	When The user clicks on datastructure dropdown without signin	PASSED	0.002 s
3	Then The user clicks on any dropdown "Arrays"	PASSED	0.620 s
4	Then The user get warning message "You are not logged in"	PASSED	0.057 s

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

PASSED	DURATION - 0.937 s		Steps	
/ 9:39:41.157 PM // 9:39:42.094 PM /			Total - 4	
			Pass - 4	
Launch ds-algo portal and navigate to home page			Fail - 0	4
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.275 s
2	When The user clicks on datastructure dropdown without signin	PASSED	0.002 s
3	Then The user clicks on any dropdown "Linkedlist"	PASSED	0.597 s
4	Then The user get warning message "You are not logged in"	PASSED	0.055 s

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

PASSED	DURATION - 0.963 s		Steps	
/ 9:39:42.138 PM // 9:39:43.101 PM /			Total - 4	
			Pass - 4	
Launch ds-algo portal and navigate to home page			Fail - 0	4
			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.279 s
2	When The user clicks on datastructure dropdown without signin	PASSED	0.002 s

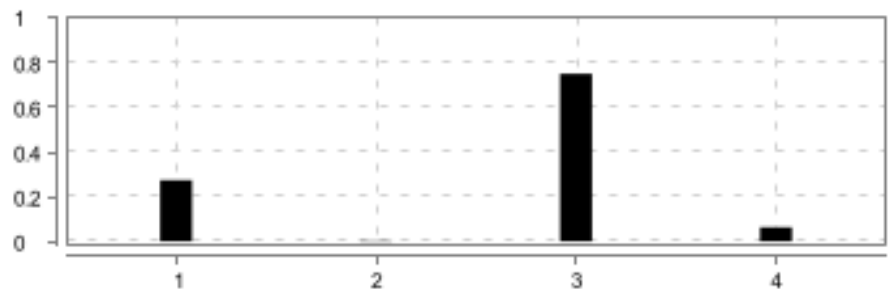| #	Step / Hook Details	Status	Duration
3	Then The user clicks on any dropdown "Stack"	PASSED	0.605 s
4	Then The user get warning message "You are not logged in"	PASSED	0.064 s

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

PASSED	DURATION - 1.098 s		Steps
/ 9:39:43.142 PM // 9:39:44.240 PM /			Total - 4
			Pass - 4
Launch ds-algo portal and navigate to home page			Fail - 0
			Skip - 0

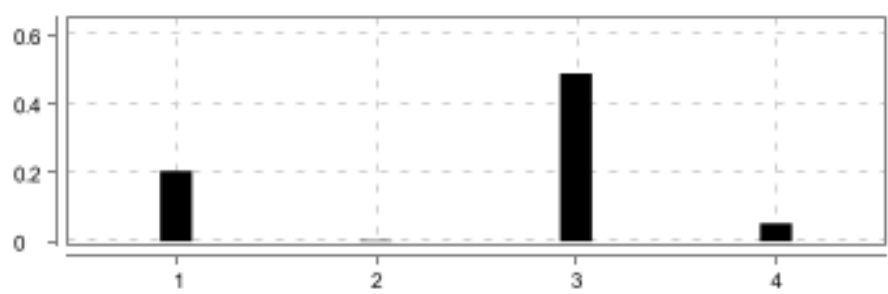| #	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.274 s
2	When The user clicks on datastructure dropdown without signin	PASSED	0.003 s
3	Then The user clicks on any dropdown "Queue"	PASSED	0.750 s
4	Then The user get warning message "You are not logged in"	PASSED	0.063 s

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

PASSED	DURATION - 0.753 s		Steps
/ 9:39:44.272 PM // 9:39:45.025 PM /			Total - 4
			Pass - 4
Launch ds-algo portal and navigate to home page			Fail - 0
			Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.205 s
2	When The user clicks on datastructure dropdown without signin	PASSED	0.003 s
3	Then The user clicks on any dropdown "Tree"	PASSED	0.489 s
4	Then The user get warning message "You are not logged in"	PASSED	0.052 s

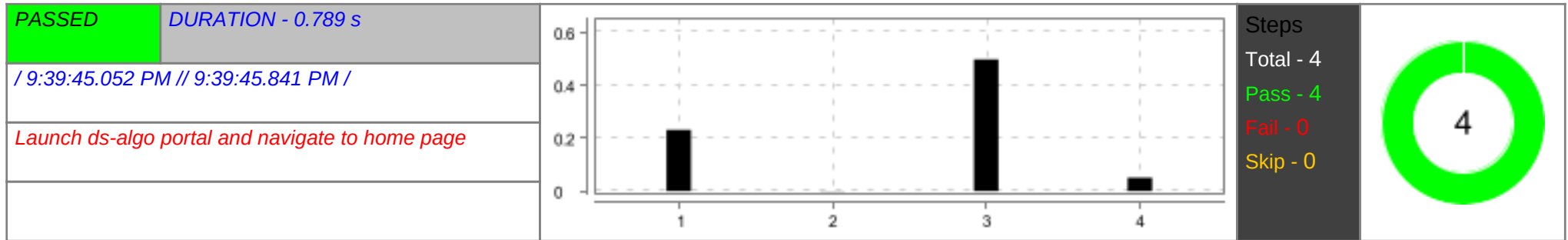## User is on Home page and click on dropdown without sign in

PASSED	DURATION - 0.789 s
/ 9:39:45.052 PM // 9:39:45.841 PM /	
Launch ds-algo portal and navigate to home page	

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

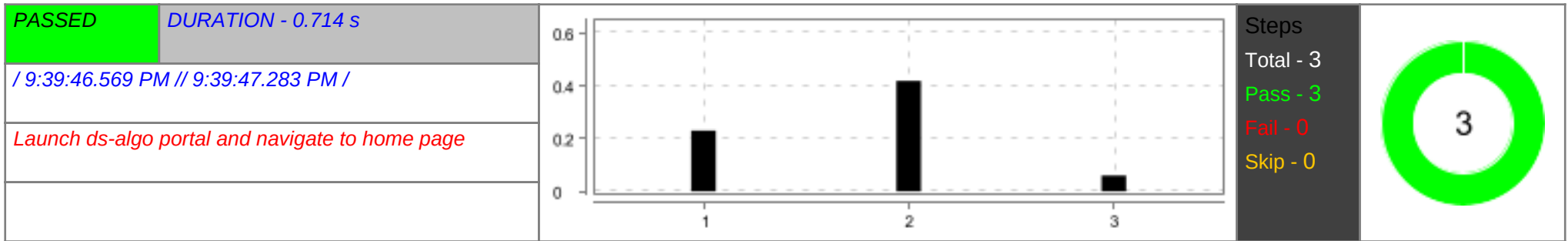| #	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.232 s
2	When The user clicks on datastructure dropdown without signin	PASSED	0.001 s
3	Then The user clicks on any dropdown "Graph"	PASSED	0.498 s
4	Then The user get warning message "You are not logged in"	PASSED	0.051 s

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

PASSED	DURATION - 0.677 s
/ 9:39:45.863 PM // 9:39:46.540 PM /	
Launch ds-algo portal and navigate to home page	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
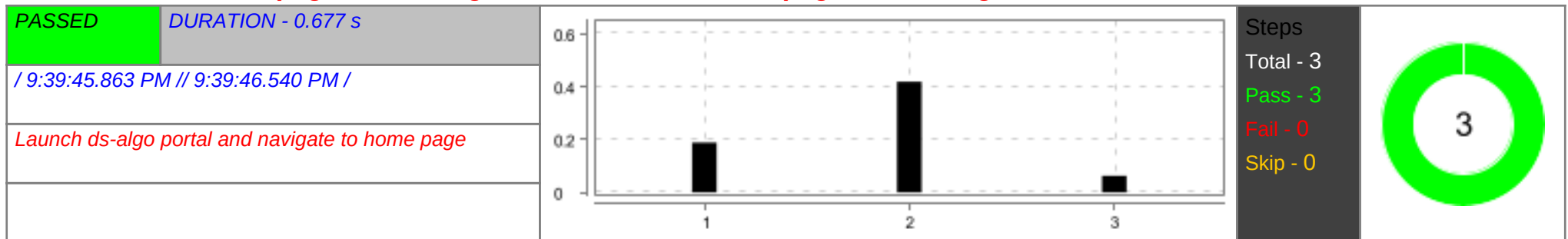
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.189 s
2	When The user clicks on any Get Started link "Datastructures" on homepage without signin	PASSED	0.419 s
3	Then The user get warning message "You are not logged in"	PASSED	0.063 s

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

PASSED	DURATION - 0.714 s

/ 9:39:46.569 PM // 9:39:47.283 PM /

Launch ds-algo portal and navigate to home page

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.231 s
2	When The user clicks on any Get Started link "Arrays" on homepage without signin	PASSED	0.419 s
3	Then The user get warning message "You are not logged in"	PASSED	0.060 s

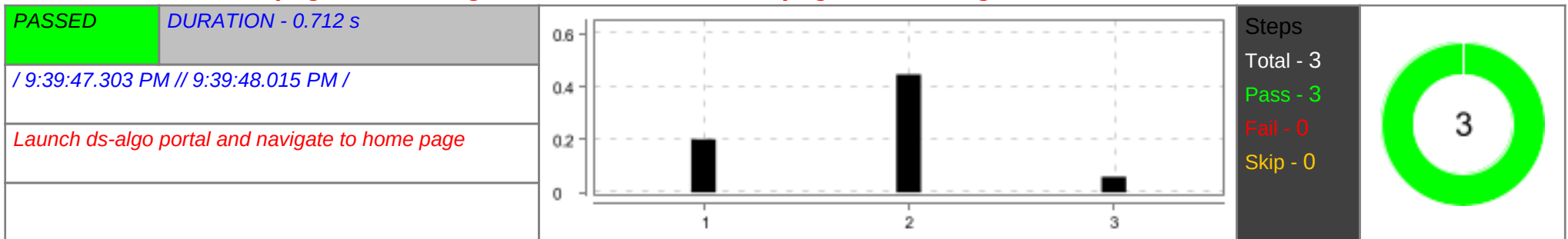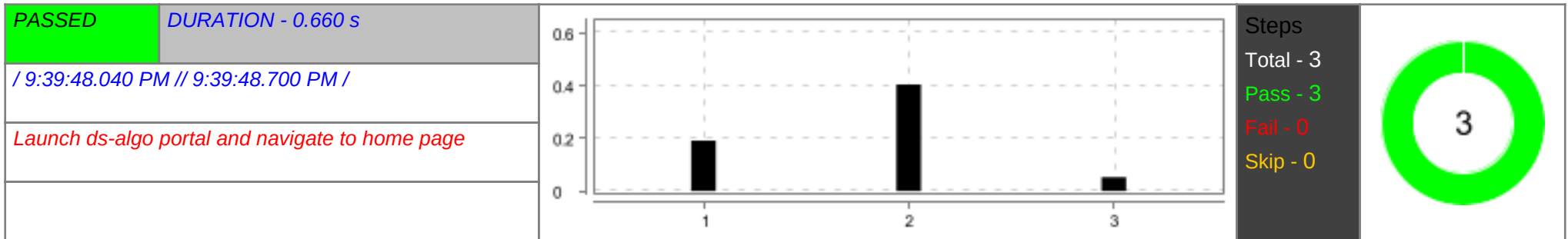**User is on Home page and click getstarted link on home page without sign in**

PASSED	DURATION - 0.712 s

/ 9:39:47.303 PM // 9:39:48.015 PM /

Launch ds-algo portal and navigate to home page

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

3

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.201 s
2	When The user clicks on any Get Started link "Linkedlist" on homepage without signin	PASSED	0.447 s
3	Then The user get warning message "You are not logged in"	PASSED	0.059 s

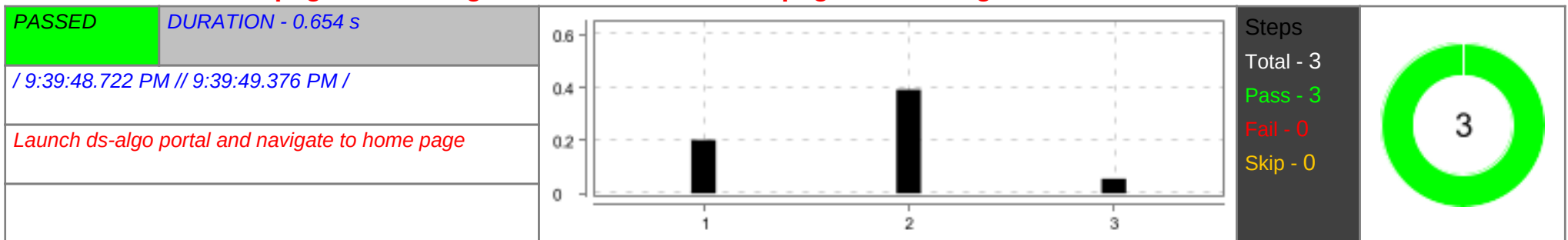**User is on Home page and click getstarted link on home page without sign in**

PASSED	DURATION - 0.660 s

/ 9:39:48.040 PM // 9:39:48.700 PM /

Launch ds-algo portal and navigate to home page

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.192 s
2	When The user clicks on any Get Started link "Stack" on homepage without signin	PASSED	0.405 s
3	Then The user get warning message "You are not logged in"	PASSED	0.052 s

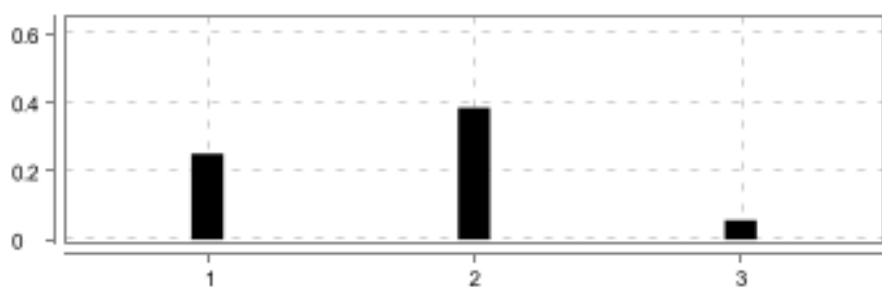### User is on Home page and click getstarted link on home page without sign in

PASSED	DURATION - 0.654 s

/ 9:39:48.722 PM // 9:39:49.376 PM /

Launch ds-algo portal and navigate to home page

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.202 s
2	When The user clicks on any Get Started link "Queue" on homepage without signin	PASSED	0.393 s
3	Then The user get warning message "You are not logged in"	PASSED	0.055 s

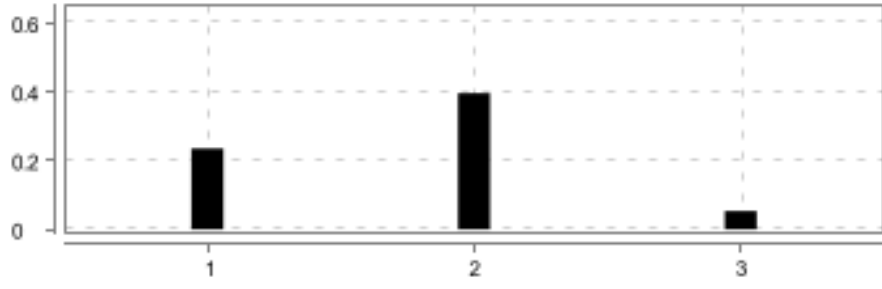### User is on Home page and click getstarted link on home page without sign in

PASSED	*DURATION - 0.701 s*

/ 9:39:49.401 PM // 9:39:50.102 PM /

Launch ds-algo portal and navigate to home page

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

#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.251 s
2	When The user clicks on any Get Started link "Tree" on homepage without signin	PASSED	0.385 s
3	Then The user get warning message "You are not logged in"	PASSED	0.056 s

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

PASSED	*DURATION - 0.688 s*

/ 9:39:50.124 PM // 9:39:50.812 PM /

Launch ds-algo portal and navigate to home page

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

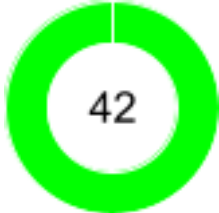| #	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.235 s
2	When The user clicks on any Get Started link "Graph" on homepage without signin	PASSED	0.396 s
3	Then The user get warning message "You are not logged in"	PASSED	0.053 s

User is on Home page and click on sign in

PASSED	DURATION - 0.674 s
/ 9:39:50.829 PM // 9:39:51.503 PM /	
Launch ds-algo portal and navigate to home page	

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

3
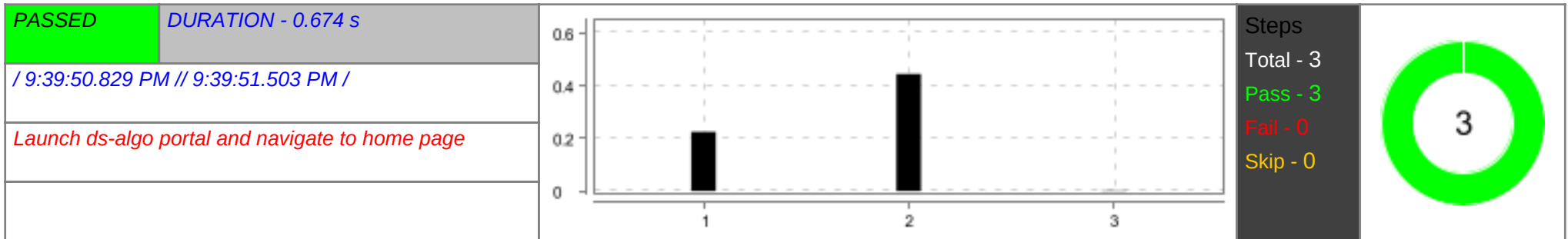
#	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.225 s
2	When The user clicks on Signin link	PASSED	0.445 s
3	Then The user should be redirected to Sign in page	PASSED	0.002 s

User is on Home page and click on Register

PASSED	DURATION - 0.618 s
/ 9:39:51.530 PM // 9:39:52.148 PM /	
Launch ds-algo portal and navigate to home page	

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

3
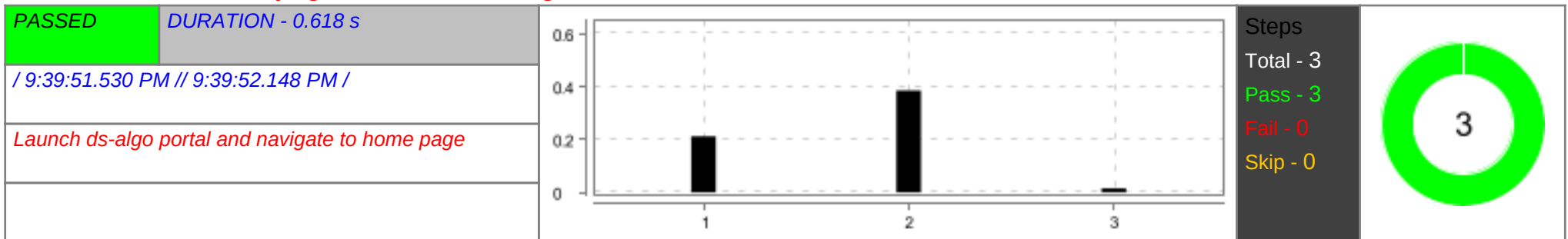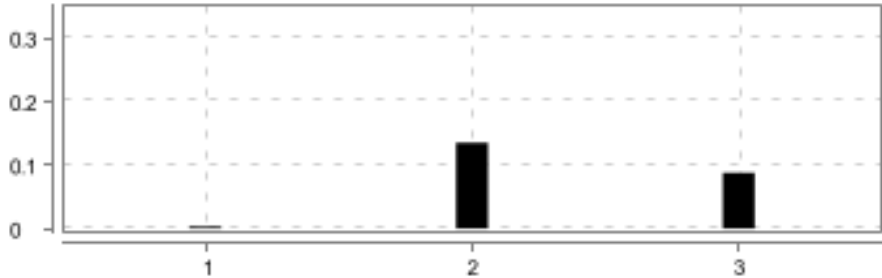
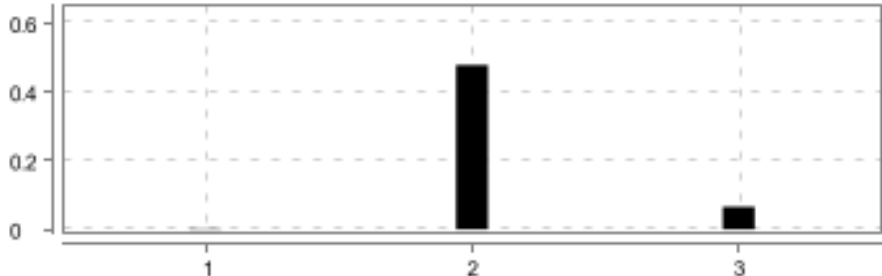| #	Step / Hook Details	Status	Duration
1	Given The user is on Home page	PASSED	0.213 s
2	When The user clicks on Register link	PASSED	0.386 s
3	Then The user should be redirected to Register form	PASSED	0.015 s

To verify and validate Registration Page

PASSED	DURATION - 19.052 s	Scenarios		Steps	
/ 9:39:52.215 PM // 9:40:11.267 PM /		Total - 14 Pass - 14 Fail - 0 Skip - 0	14	Total - 42 Pass - 42 Fail - 0 Skip - 0	42

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

PASSED	DURATION - 0.231 s		Steps	
/ 9:39:52.215 PM // 9:39:52.446 PM /			Total - 3 Pass - 3 Fail - 0 Skip - 0	3
To verify and validate Registration Page				

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.003 s
2	When User clicks Register button with all fields empty	PASSED	0.135 s
3	Then It should display an error "Please fill out this field." below Username textbox	PASSED	0.088 s
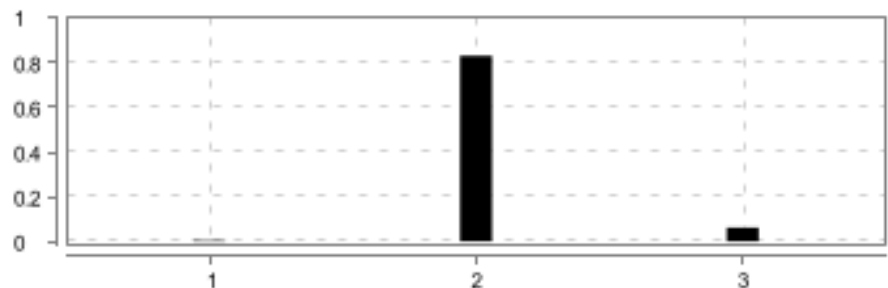
The user is presented with error message for empty fields below Password textbox

PASSED	DURATION - 0.550 s		Steps	
/ 9:39:52.469 PM // 9:39:53.019 PM /			Total - 3 Pass - 3 Fail - 0 Skip - 0	3
To verify and validate Registration Page				

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.002 s
2	When User clicks Register button after entering username as "Numpy@sdet84_1" with other fields empty	PASSED	0.478 s

#	Step / Hook Details	Status	Duration
3	Then It should display an error "Please fill out this field" below Password textbox	PASSED	0.066 s

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

PASSED	DURATION - 0.899 s
/ 9:39:53.052 PM // 9:39:53.951 PM /	
To verify and validate Registration Page	

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

3

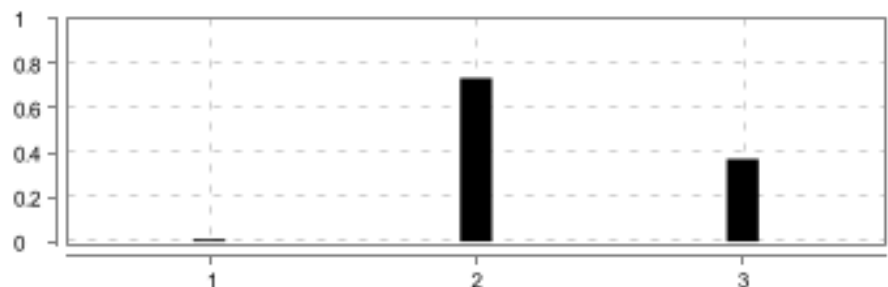| #	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.004 s
2	When User clicks Register button after entering "Numpy@sdet84_1" and "testpassword" with Password Confirmation field empty	PASSED	0.831 s
3	Then It should display an error "Please fill out this field." below Password Confirmation textbox	PASSED	0.062 s

The user is presented with error message for invalid credentials

PASSED	DURATION - 1.126 s
/ 9:39:53.989 PM // 9:39:55.115 PM /	
To verify and validate Registration Page	

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

3

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.010 s
2	When User enters "Numpy" ,"testpassword" and "testpassword"	PASSED	0.735 s
3	Then User clicks Register and validate "Please enter a valid username"	PASSED	0.371 s

The user is presented with error message for invalid credentials
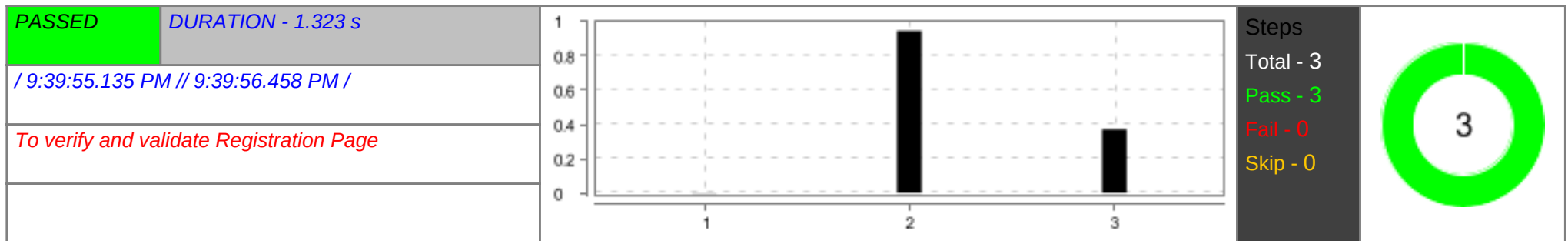
PASSED	*DURATION - 1.323 s*
/ 9:39:55.135 PM // 9:39:56.458 PM /	
To verify and validate Registration Page	

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

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.002 s
2	When User enters "Numpy@sdet84_1" ,"RT56YUabc" and "RT56YUabc"	PASSED	0.946 s
3	Then User clicks Register and validate "Username already exists"	PASSED	0.372 s

The user is presented with error message for invalid credentials
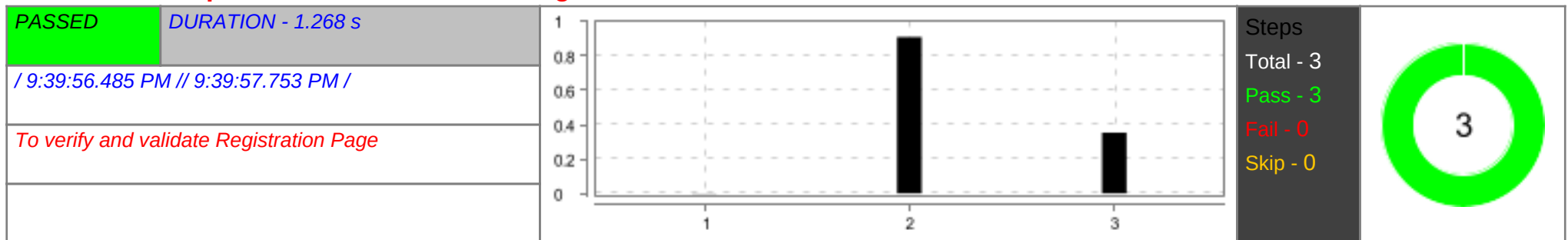
PASSED	*DURATION - 1.268 s*
/ 9:39:56.485 PM // 9:39:57.753 PM /	
To verify and validate Registration Page	

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

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.002 s
2	When User enters "Numpy@sdet84_1" ,"testpassword" and "testpassword1"	PASSED	0.910 s
3	Then User clicks Register and validate "password_mismatch:The two password fields didn't match."	PASSED	0.353 s

The user is presented with error message for invalid credentials
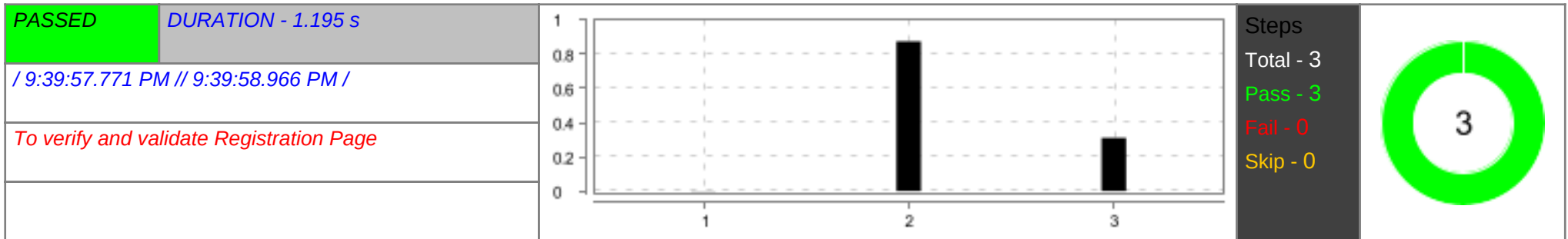
PASSED	DURATION - 1.195 s

/ 9:39:57.771 PM // 9:39:58.966 PM /

To verify and validate Registration Page

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

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.001 s
2	When User enters "Numpy@sdet84_1" ,"a1b2c3" and "a1b2c3"	PASSED	0.875 s
3	Then User clicks Register and validate "Password should contain at least 8 characters"	PASSED	0.311 s

The user is presented with error message for invalid credentials
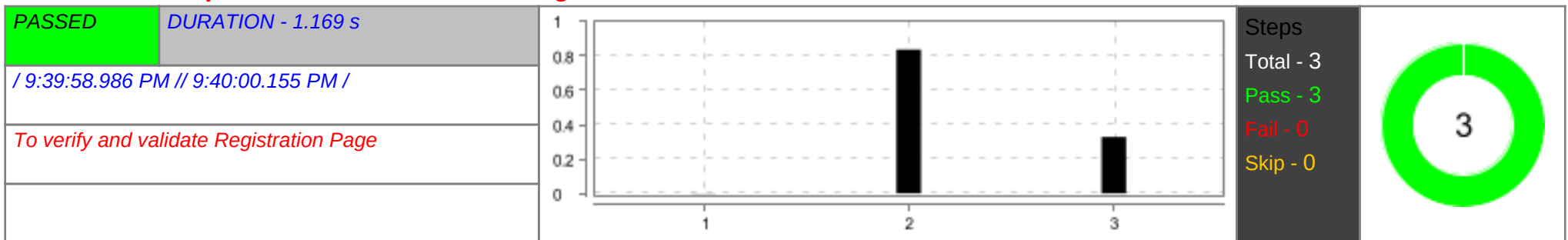
PASSED	DURATION - 1.169 s

/ 9:39:58.986 PM // 9:40:00.155 PM /

To verify and validate Registration Page

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

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.001 s
2	When User enters "Numpy@sdet84_1" ,"12345678" and "12345678"	PASSED	0.837 s
3	Then User clicks Register and validate "Password can't be entirely numeric."	PASSED	0.328 s

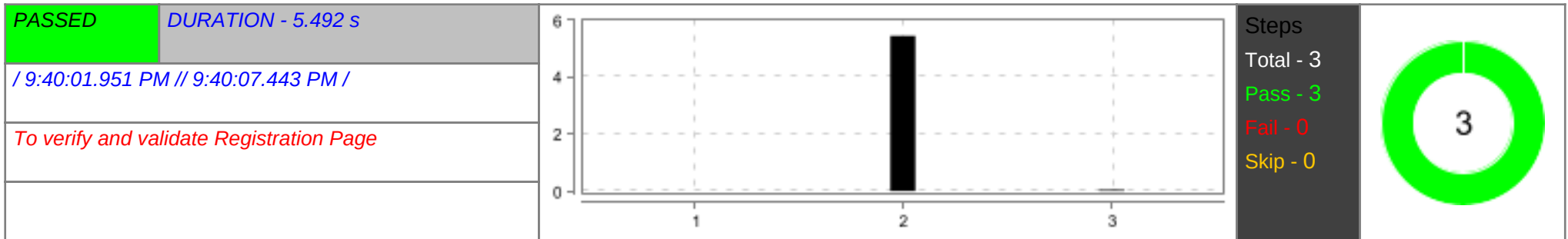**The user is presented with error message for invalid credentials**
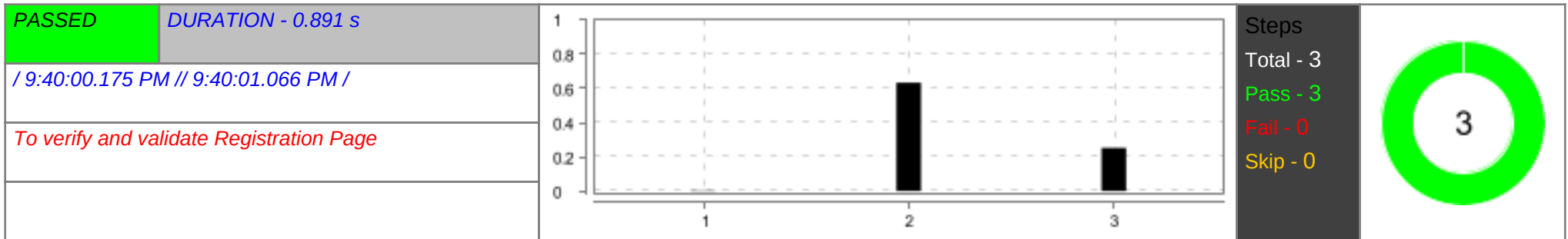
PASSED	*DURATION - 0.891 s*

/ 9:40:00.175 PM // 9:40:01.066 PM /

To verify and validate Registration Page

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

3

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.003 s
2	When User enters "Numpy@sdet84_1" ,"testsdet84" and "testsdet84"	PASSED	0.633 s
3	Then User clicks Register and validate "password can't be too similar to your other personal information."	PASSED	0.252 s

The user is presented with error message for invalid credentials
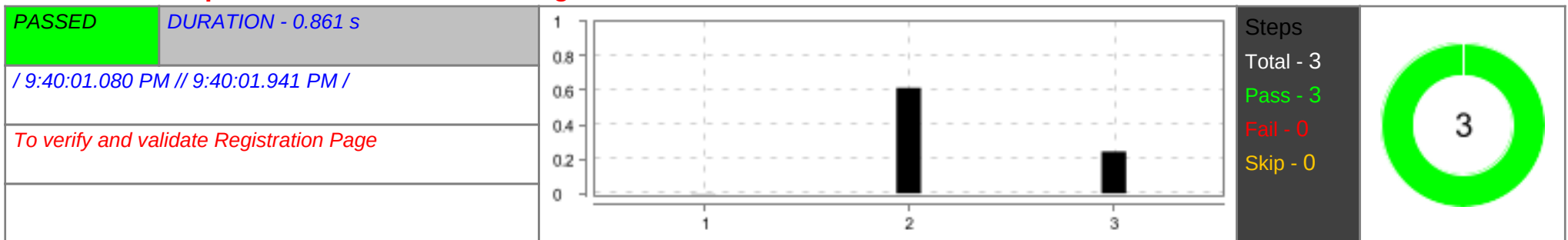
PASSED	*DURATION - 0.861 s*

/ 9:40:01.080 PM // 9:40:01.941 PM /

To verify and validate Registration Page

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

3

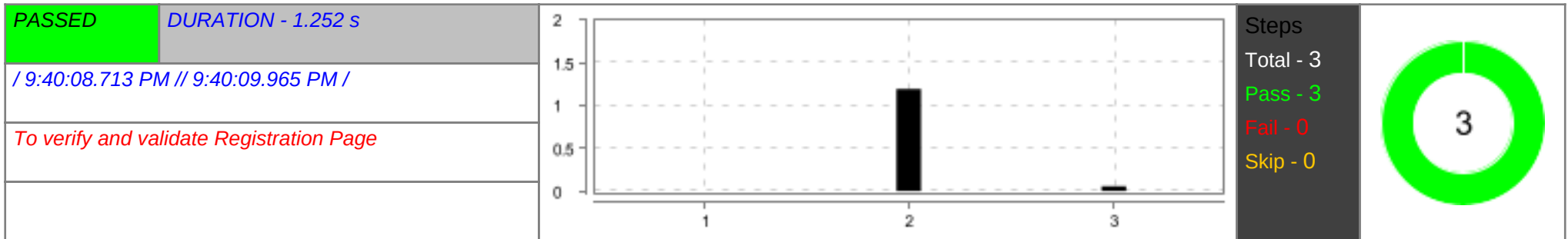| #	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.001 s
2	When User enters "Numpy@sdet84_1" ,"Welcome1" and "Welcome1"	PASSED	0.615 s
3	Then User clicks Register and validate "Password can't be commonly used password"	PASSED	0.244 s

Read data from Excel for Register page and verify Message

PASSED	DURATION - 5.492 s
/ 9:40:01.951 PM // 9:40:07.443 PM /	
To verify and validate Registration Page	

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

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.001 s
2	When User enters "Register" and 1	PASSED	5.446 s
3	Then User clicks on Register buttton and should display Message "password_mismatch:The two password fields didn't match."	PASSED	0.042 s

Read data from Excel for Register page and verify Message
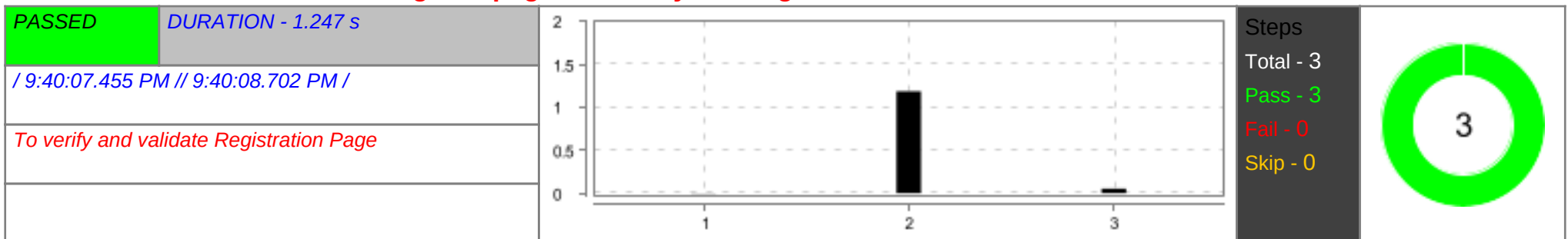
PASSED	DURATION - 1.247 s
/ 9:40:07.455 PM // 9:40:08.702 PM /	
To verify and validate Registration Page	

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

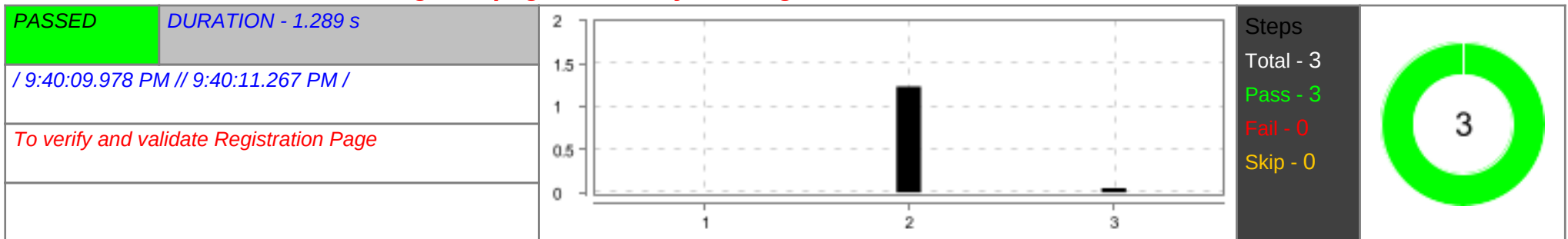| #	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.002 s
2	When User enters "Register" and 2	PASSED	1.187 s
3	Then User clicks on Register buttton and should display Message "password_mismatch:The two password fields didn't match."	PASSED	0.054 s

Read data from Excel for Register page and verify Message

PASSED	DURATION - 1.252 s

/ 9:40:08.713 PM // 9:40:09.965 PM /

To verify and validate Registration Page

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

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.001 s
2	When User enters "Register" and 3	PASSED	1.193 s
3	Then User clicks on Register buttton and should display Message "password_mismatch:The two password fields didn't match."	PASSED	0.057 s

Read data from Excel for Register page and verify Message

PASSED	DURATION - 1.289 s

/ 9:40:09.978 PM // 9:40:11.267 PM /

To verify and validate Registration Page

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

#	Step / Hook Details	Status	Duration
1	Given User opens Register Page	PASSED	0.001 s
2	When User enters "Register" and 4	PASSED	1.236 s
3	Then User clicks on Register buttton and should display Message "password_mismatch:The two password fields didn't match."	PASSED	0.049 s