Cucumber Report

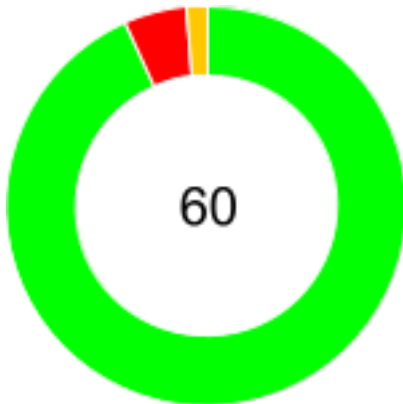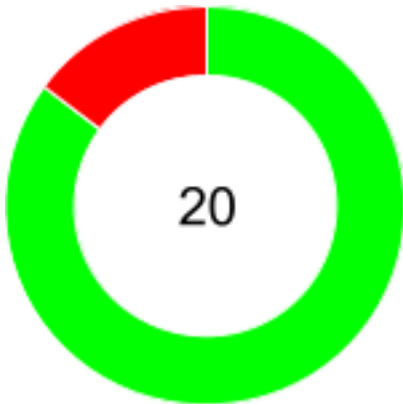| Start : May 22, 10:16:30.504 AM	End : May 22, 10:16:43.043 AM	Duration : 12.539 s
Features	Scenarios	Steps
PASSED - 1 FAILED - 1 SKIPPED - 0	PASSED - 17 FAILED - 3 SKIPPED - 0	PASSED - 56 FAILED - 3 SKIPPED - 1

Features: 2 — Pass % 50 %

Scenarios: 20 — Pass % 85 %

Steps: 60 — Pass % 93 %

Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
Validating User API	*8.158 s*	12	9	3	0	36	32	3	1
Validating negative scenarios for user	*4.368 s*	8	8	0	0	24	24	0	0

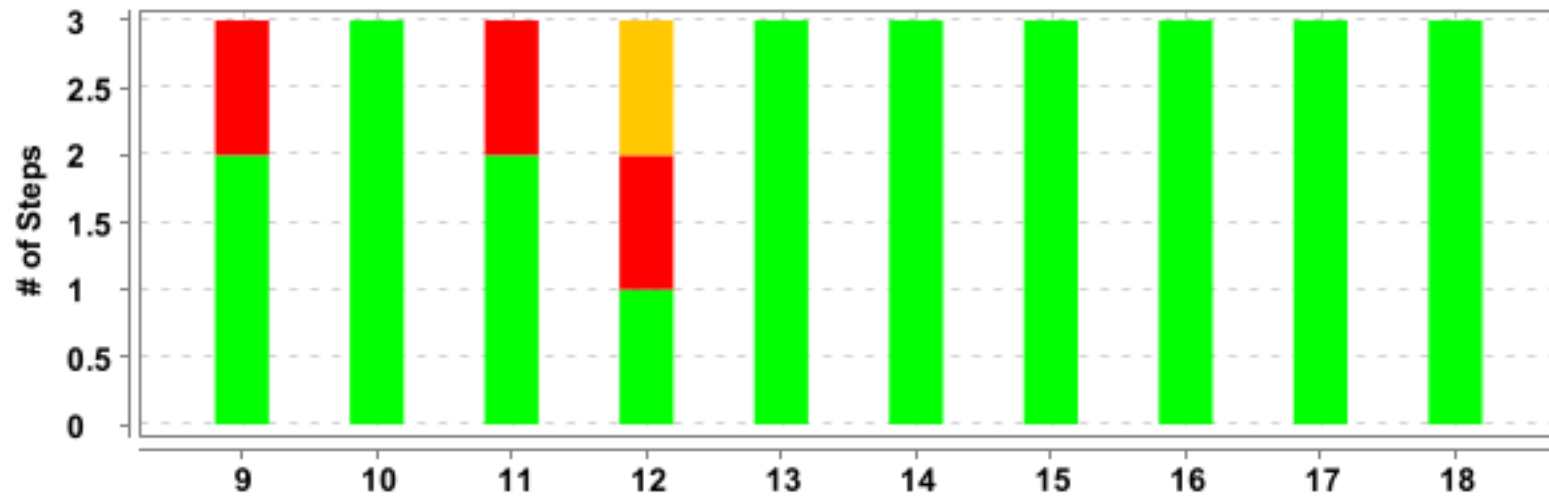| #	Feature Name	Scenario Name
1	*Validating User API*	*Check if user able to update with already existing userId*
2		*Check if user able to update with invalidrequestbody*
3		*Check if user able to update with missing values in the requestbody*
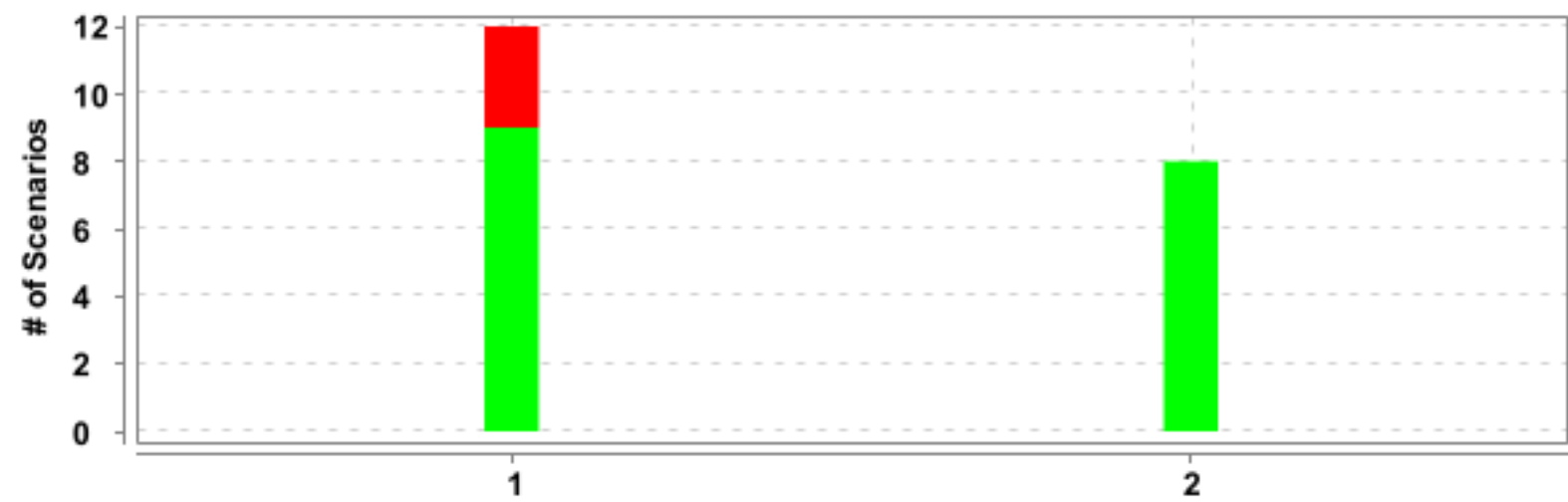
#	Feature Name	T	P	F	S	Duration
1	Validating User API	12	9	3	0	8.158 s
2	Validating negative scenarios for user	8	8	0	0	4.368 s
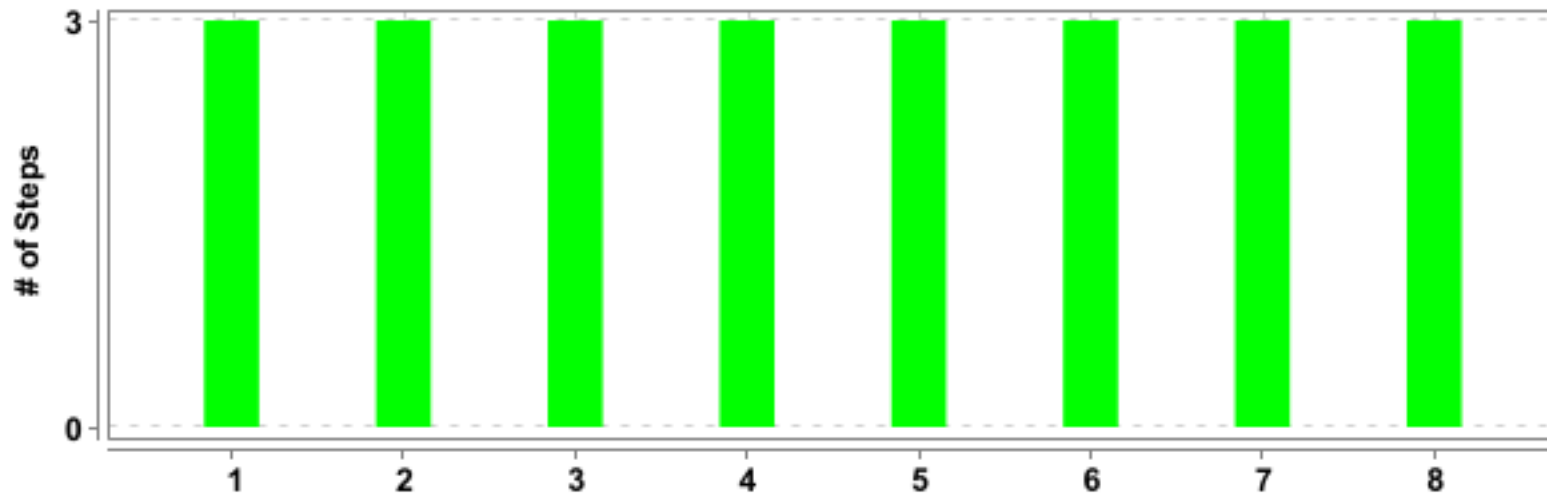
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Validating User API	Verify if user is being successfully created using CreateUserAPI	3	3	0	0	2.190 s
2		Verify if user is being successfully updated using UpdateUserbyIdAPI	3	3	0	0	0.453 s
3		Verify if user is being successfully retrieved using GetallUsersAPI	3	3	0	0	1.292 s
4		Verify if user is being successfully retrieved using GetUserbyIdAPI	3	3	0	0	0.403 s
5		Verify if user is being successfully deleted using DeleteUserbyIdAPI	3	3	0	0	0.416 s
6		Verify if user is being successfully retrieved using GetUserbyNameAPI	3	3	0	0	0.408 s
7		Verify if user is being successfully deleted using DeleteUserbyNameAPI	3	3	0	0	0.403 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
8		*Check if user able to update with invalidendpoint*	3	3	0	0	0.493 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
9	Validating User API	Check if user able to update with already existing userId	3	2	1	0	0.428 s
10		Check if user able to update with invalidmethod	3	3	0	0	0.548 s
11		Check if user able to update with invalidrequestbody	3	2	1	0	0.429 s
12		Check if user able to update with missing values in the requestbody	3	1	1	1	0.489 s
13	Validating negative scenarios for user	Check if user able to create with invalidendpoint	3	3	0	0	0.393 s
14		Check if user able to create without mandatory fields payload	3	3	0	0	0.431 s
15		Check if user able to create with invalidmethod	3	3	0	0	0.443 s
16		Check if user able to create with invalidrequestbody	3	3	0	0	0.499 s
17		Check if user able to get with invaliduserId	3	3	0	0	0.417 s
18		Check if user able to get with invaliduserName	3	3	0	0	0.411 s
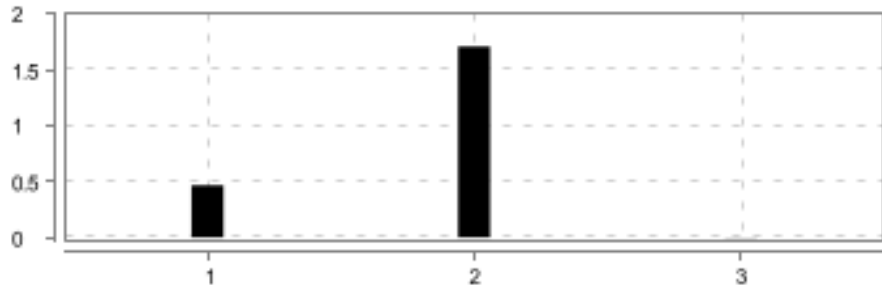
#	Feature Name	Scenario Name	T	P	F	S	Duration
19	*Validating negative scenarios for user*	*Check if user able to delete with invaliduserId*	3	3	0	0	0.822 s
20		*Check if user able to get with invaliduserName*	3	3	0	0	0.904 s

Validating User API
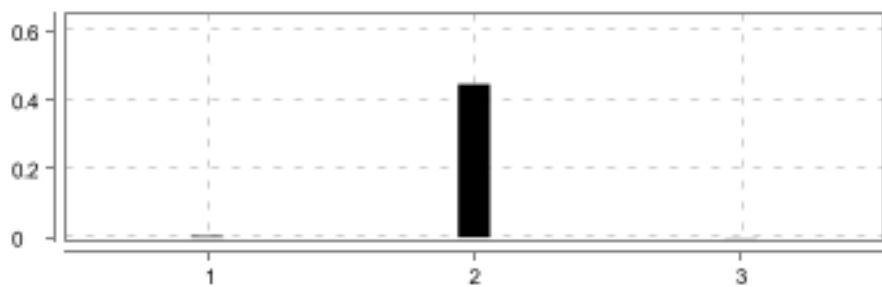
FAILED	DURATION - 8.158 s		Scenarios Total - 12 Pass - 9 Fail - 3 Skip - 0		Steps Total - 36 Pass - 32 Fail - 3 Skip - 1	
/ 10:16:30.504 AM // 10:16:38.662 AM /				12			36

Verify if user is being successfully created using CreateUserAPI

PASSED	DURATION - 2.190 s			Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:16:30.510 AM // 10:16:32.700 AM /					3
Validating User API					
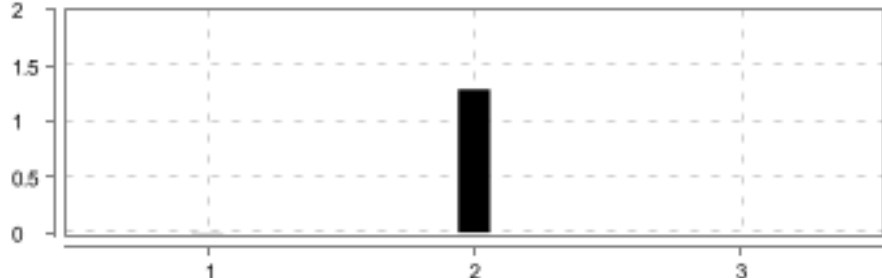
#	Step / Hook Details	Status	Duration
1	Given Create user with valid payload	PASSED	0.465 s
2	When user calls "CreateUserAPI" with "post" request	PASSED	1.710 s
3	Then user created with status code 201	PASSED	0.003 s

Verify if user is being successfully updated using UpdateUserbyIdAPI

PASSED	DURATION - 0.453 s			Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:16:32.779 AM // 10:16:33.232 AM /					3
Validating User API					
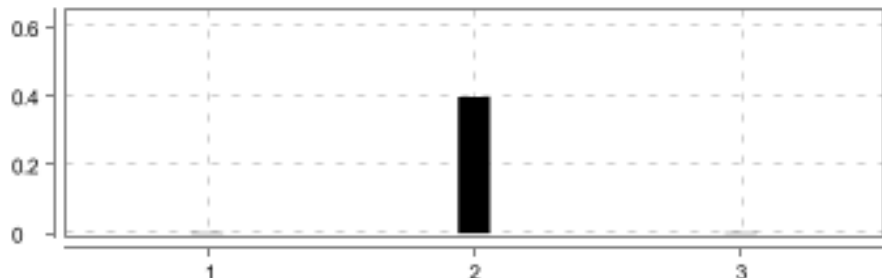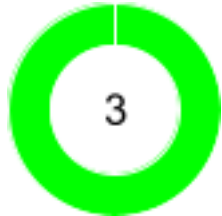
#	Step / Hook Details	Status	Duration
1	Given Update user with valid payload	PASSED	0.004 s
2	When user calls "UpdateUserbyIdAPI" with "put" request	PASSED	0.446 s
3	Then the API call is success with status code 200	PASSED	0.001 s

Verify if user is being successfully retrieved using GetallUsersAPI

PASSED   DURATION - 1.292 s

/ 10:16:33.244 AM // 10:16:34.536 AM /

Validating User API
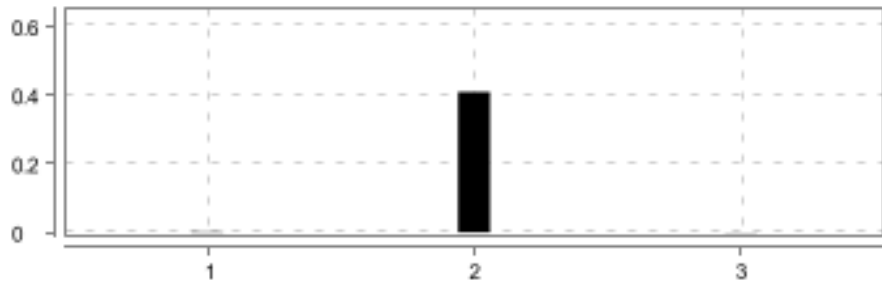
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given Get user with valid data	PASSED	0.002 s
2	When user calls "GetallUsersAPI" with "getusers" request	PASSED	1.288 s
3	Then the API call is success with status code 200	PASSED	0.001 s

Verify if user is being successfully retrieved using GetUserbyIdAPI

PASSED   DURATION - 0.403 s

/ 10:16:34.546 AM // 10:16:34.949 AM /

Validating User API
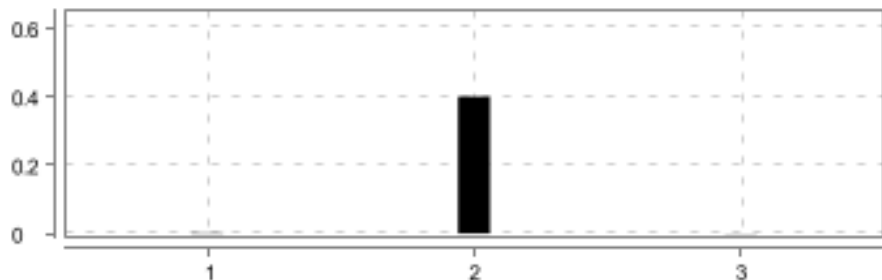
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given Get user with valid data	PASSED	0.002 s
2	When user calls "GetUserbyIdAPI" with "getbyuserId" request	PASSED	0.397 s
3	Then the API call is success with status code 200	PASSED	0.002 s

Verify if user is being successfully deleted using DeleteUserbyIdAPI

PASSED	DURATION - 0.416 s
/ 10:16:34.973 AM // 10:16:35.389 AM /	
Validating User API	

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

3

#	Step / Hook Details	Status	Duration
1	Given Delete user with valid userId	PASSED	0.002 s
2	When user calls "DeleteUserbyIdAPI" with "deletebyuserId" request	PASSED	0.409 s
3	Then the API call is success with status code 200	PASSED	0.001 s

Verify if user is being successfully retrieved using GetUserbyNameAPI

PASSED	DURATION - 0.408 s
/ 10:16:35.405 AM // 10:16:35.813 AM /	
Validating User API	

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

3

#	Step / Hook Details	Status	Duration
1	Given Get user with valid data	PASSED	0.002 s
2	When user calls "GetUserbyNameAPI" with "getbyusername" request	PASSED	0.400 s
3	Then the API call is success with status code 200	PASSED	0.001 s

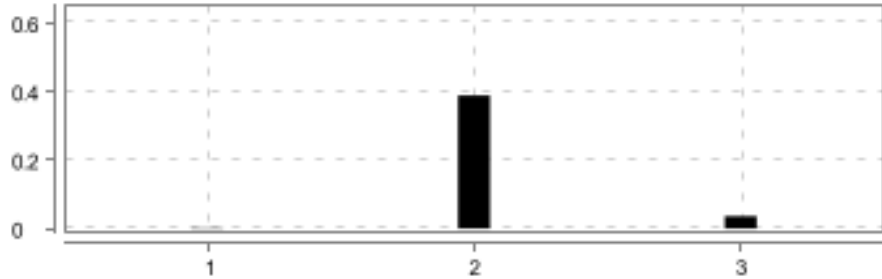### Verify if user is being successfully deleted using DeleteUserbyNameAPI

PASSED	*DURATION - 0.403 s*
/ 10:16:35.831 AM // 10:16:36.234 AM /	
Validating User API	

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

3
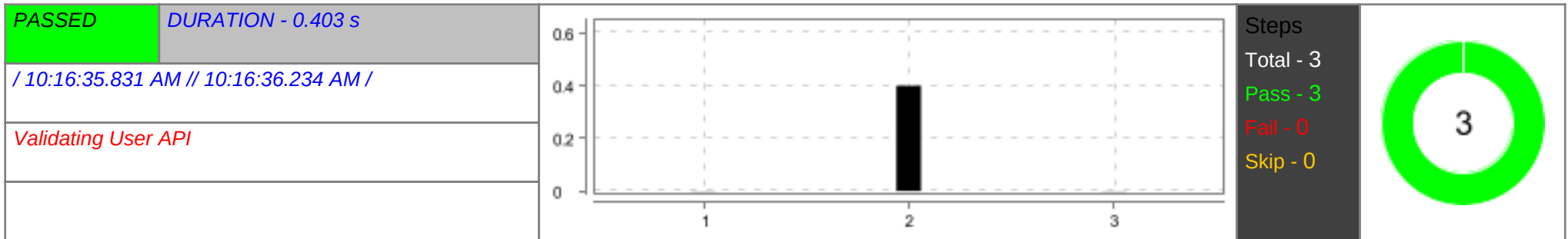
#	Step / Hook Details	Status	Duration
1	Given Delete user with valid userName	PASSED	0.001 s
2	When user calls "DeleteUserbyNameAPI" with "deletebyusername" request	PASSED	0.400 s
3	Then the API call is success with status code 404	PASSED	0.001 s

Check if user able to update with invalidendpoint

PASSED	*DURATION - 0.493 s*
/ 10:16:36.245 AM // 10:16:36.738 AM /	
Validating User API	

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

3
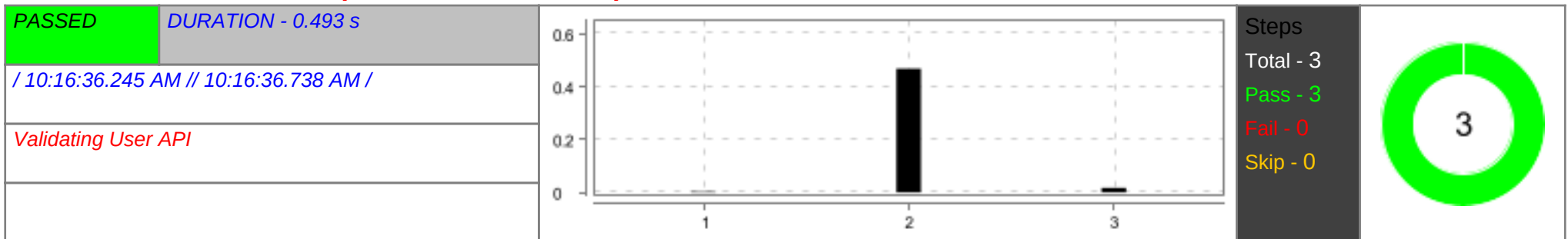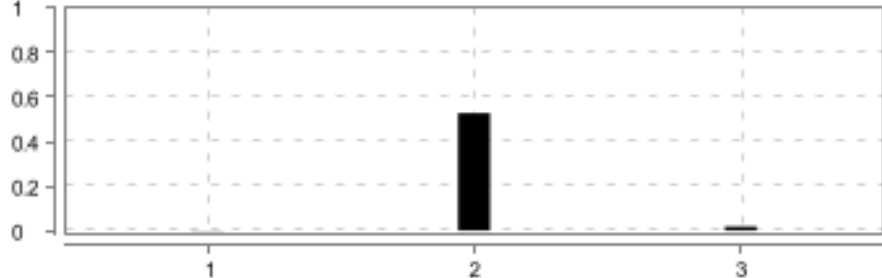
#	Step / Hook Details	Status	Duration
1	Given user with an invalid endpoint	PASSED	0.003 s
2	When user send HTTPS Request and request Body with invalidendpoint	PASSED	0.469 s
3	Then user receives "404" with error message "Not Found"	PASSED	0.017 s

Check if user able to update with already existing userId

FAILED	DURATION - 0.428 s

/ 10:16:36.743 AM // 10:16:37.171 AM /

Validating User API

Steps
Total - 3
Pass - 2
Fail - 1
Skip - 0
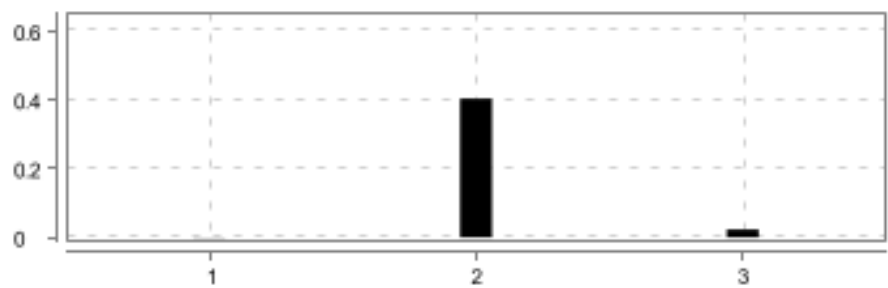
#	Step / Hook Details	Status	Duration
1	Given user with existing userId	PASSED	0.002 s
2	When user send HTTPS Request and request Body with existing userId	PASSED	0.389 s
3	Then user receives "404" with message "Not Found"	FAILED	0.036 s

	org.junit.ComparisonFailure: expected:<404[NOT_FOUND]> but was:<404[]>
	    at org.junit.Assert.assertEquals(Assert.java:117)
	    at org.junit.Assert.assertEquals(Assert.java:146)
	    at stepDefinition.UserSteps.user_receives_with_message(UserSteps.java:189)
	    at ?.user receives "404" with message "Not Found"(file:///C:/Users/rajas/git/repository/UserBDD_Bootcamp/src/test/resources/features/User.feature:58)
	 * Not displayable characters are replaced by '?'.		

Check if user able to update with invalidmethod

PASSED	DURATION - 0.548 s

/ 10:16:37.183 AM // 10:16:37.731 AM /

Validating User API

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
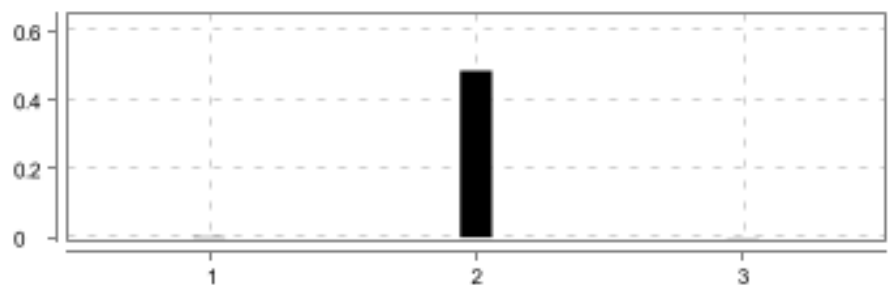
#	Step / Hook Details	Status	Duration
1	Given user with invalidmethod	PASSED	0.001 s
2	When user send HTTPS Request and request Body with invalidmethod	PASSED	0.528 s
3	Then user receives "405" with error message "Method Not Allowed"	PASSED	0.018 s

Check if user able to update with invalidrequestbody

FAILED	DURATION - 0.429 s
/ 10:16:37.738 AM // 10:16:38.167 AM /	
Validating User API	

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

#	Step / Hook Details	Status	Duration
1	Given user with Invalid payload	PASSED	0.001 s
2	When user send HTTPS Request and request Body with invalid data	PASSED	0.404 s
3	Then user receives "400 BAD_REQUEST" with message "Phone Number is required and should contains 10 numeric values only"	FAILED	0.023 s

	org.junit.ComparisonFailure: expected:<40[4 NOT_FOUND]> but was:<40[0 BAD_REQUEST]>
	   at org.junit.Assert.assertEquals(Assert.java:117)
	   at org.junit.Assert.assertEquals(Assert.java:146)
	   at stepDefinition.UserSteps.user_receives_with_message(UserSteps.java:189)
	   at ?.user receives "400 BAD_REQUEST" with message "Phone Number is required and should contains 10 numeric values only"(file:///C:/Users/rajas/git/repository/UserBDD_Bootcamp/src/test/resources/features/User.feature:68)
	 * Not displayable characters are replaced by '?'.		

Check if user able to update with missing values in the requestbody

FAILED	DURATION - 0.489 s
/ 10:16:38.173 AM // 10:16:38.662 AM /	
Validating User API	

Steps
Total - 3
Pass - 1
Fail - 1
Skip - 1
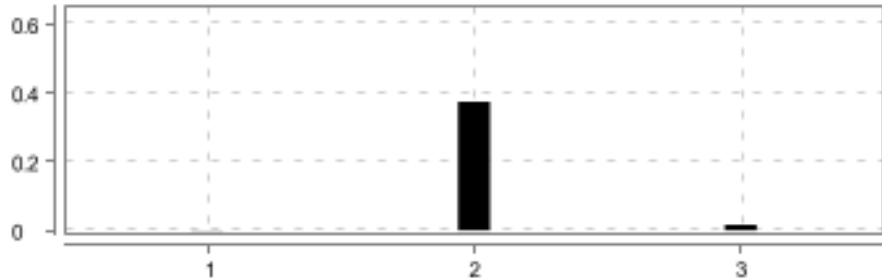
#	Step / Hook Details	Status	Duration
1	Given user with missing payload	PASSED	0.002 s
2	When user send HTTPS Request and request Body with missing data	FAILED	0.485 s

#	Step / Hook Details	Status	Duration

	org.junit.ComparisonFailure: expected:<40[4 NOT_FOUND]> but was:<40[0 BAD_REQUEST]>
	    at org.junit.Assert.assertEquals(Assert.java:117)
	    at org.junit.Assert.assertEquals(Assert.java:146)
	    at stepDefinition.UserSteps.user_send_https_request_and_request_body_with_missing_data(UserSteps.java:236)
	    at ?.user send HTTPS Request and request Body with missing data(file:///C:/Users/rajas/git/repository/UserBDD_Bootcamp/src/test/resources/features/User.feature:72)
	* Not displayable characters are replaced by '?'.		

3	Then user receives "400 BAD_REQUEST" with message "User First Name is mandatory and should contains alphabets only"	SKIPPED	0.001 s

Validating negative scenarios for user

PASSED	DURATION - 4.368 s	Scenarios Total - 8 Pass - 8 Fail - 0 Skip - 0	8	Steps Total - 24 Pass - 24 Fail - 0 Skip - 0	24
/ 10:16:38.675 AM // 10:16:43.043 AM /					

Check if user able to create with invalidendpoint

PASSED	DURATION - 0.393 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
/ 10:16:38.676 AM // 10:16:39.069 AM /				
Validating negative scenarios for user				

#	Step / Hook Details	Status	Duration
1	Given user with an invalid endpoint	PASSED	0.001 s
2	When user send post Request and request Body with invalidendpoint	PASSED	0.375 s
3	Then user receives "404" with error message "Not Found"	PASSED	0.016 s

Check if user able to create without mandatory fields payload

PASSED	*DURATION - 0.431 s*
/ 10:16:39.076 AM // 10:16:39.507 AM /	
Validating negative scenarios for user	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
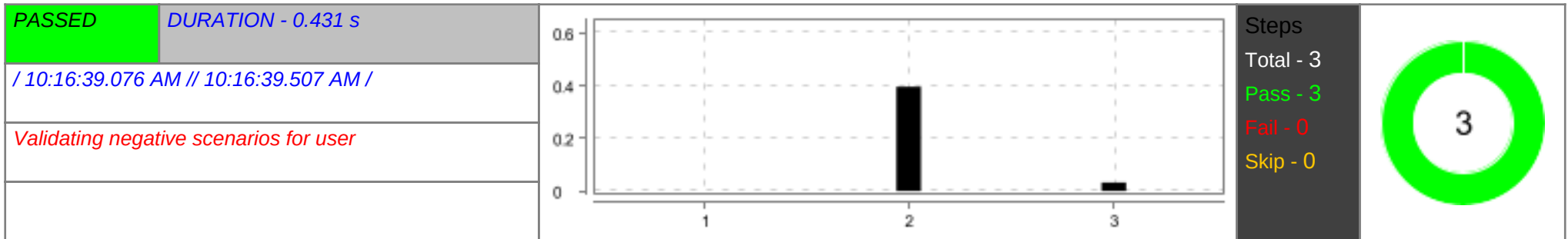
#	Step / Hook Details	Status	Duration
1	Given user without mandatory fields	PASSED	0.000 s
2	When user send post Request and request Body without mandatory fields	PASSED	0.396 s
3	Then user receives "400 BAD_REQUEST" with message "user FirstName is mandatory and should contains alphabets only"	PASSED	0.032 s

Check if user able to create with invalidmethod
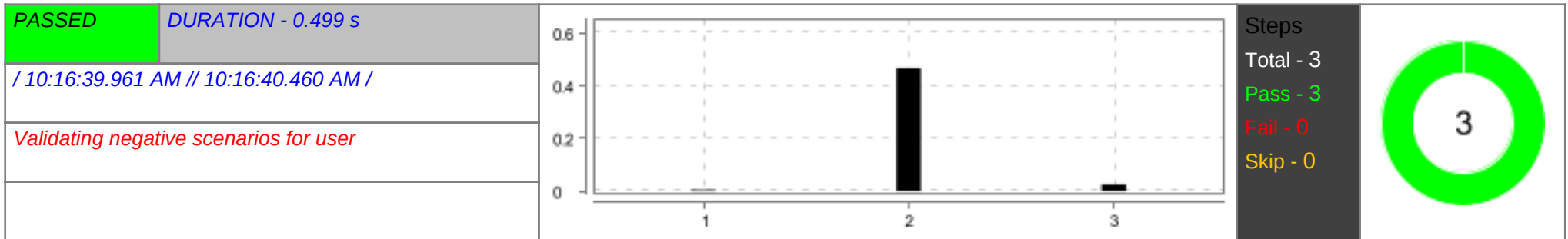
PASSED	*DURATION - 0.443 s*
/ 10:16:39.513 AM // 10:16:39.956 AM /	
Validating negative scenarios for user	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
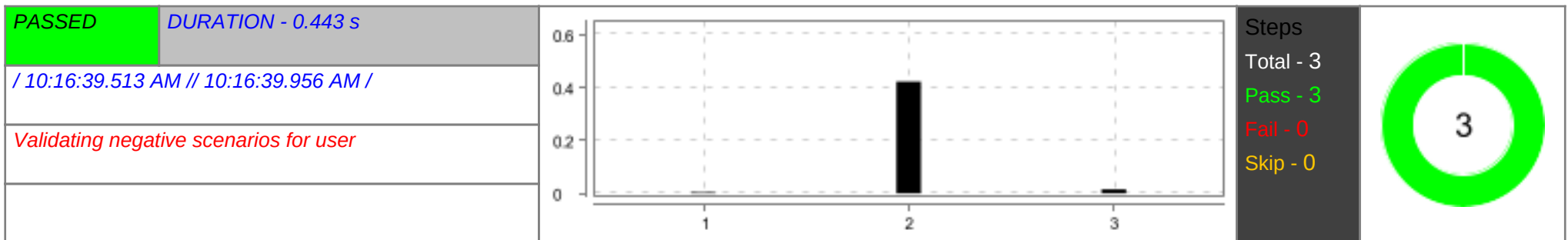
#	Step / Hook Details	Status	Duration
1	Given user with invalidmethod	PASSED	0.004 s
2	When user send post Request and request Body with invalidmethod	PASSED	0.423 s
3	Then user receives "405" with error message "Method Not Allowed"	PASSED	0.015 s

Check if user able to create with invalidrequestbody

PASSED	DURATION - 0.499 s
/ 10:16:39.961 AM // 10:16:40.460 AM /	
Validating negative scenarios for user	

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

3

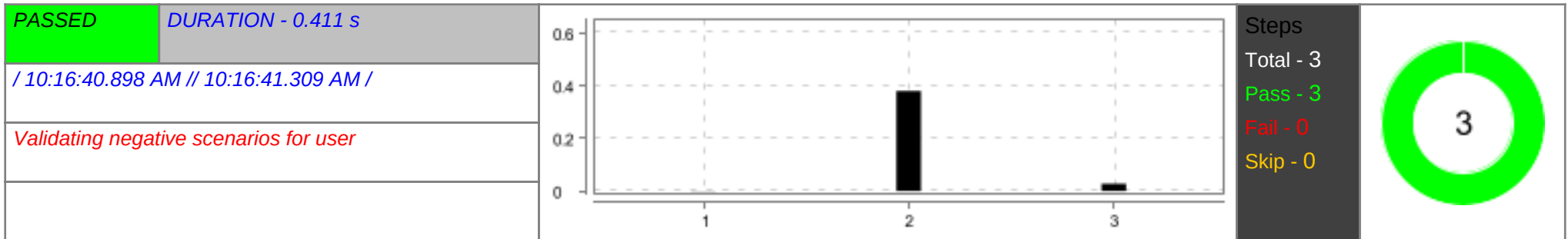| #	Step / Hook Details	Status	Duration
1	Given user with Invalid payload	PASSED	0.004 s
2	When user send post Request and request Body with invalid data	PASSED	0.467 s
3	Then user receives "400 BAD_REQUEST" with message "Phone Number is required and should contains 10 numeric values only"	PASSED	0.025 s

Check if user able to get with invaliduserId

PASSED	DURATION - 0.417 s
/ 10:16:40.474 AM // 10:16:40.891 AM /	
Validating negative scenarios for user	

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

3
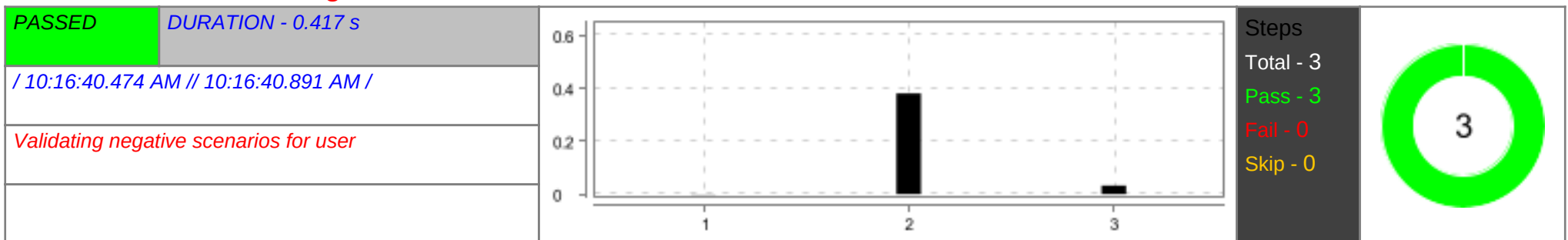
#	Step / Hook Details	Status	Duration
1	Given get with Invalid userId	PASSED	0.001 s
2	When user send "get" Request with invaliduserId	PASSED	0.381 s
3	Then user receives "404 NOT_FOUND" with message "User with userId 1233444 not found!"	PASSED	0.032 s

Check if user able to get with invaliduserName

PASSED	DURATION - 0.411 s
/ 10:16:40.898 AM // 10:16:41.309 AM /	
Validating negative scenarios for user	

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

#	Step / Hook Details	Status	Duration
1	Given get with Invalid userName	PASSED	0.001 s
2	When user send "get" Request with invaliduserName	PASSED	0.380 s
3	Then user receives "400" with error message "Bad Request"	PASSED	0.028 s

Check if user able to delete with invaliduserId

PASSED	DURATION - 0.822 s
/ 10:16:41.313 AM // 10:16:42.135 AM /	
Validating negative scenarios for user	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
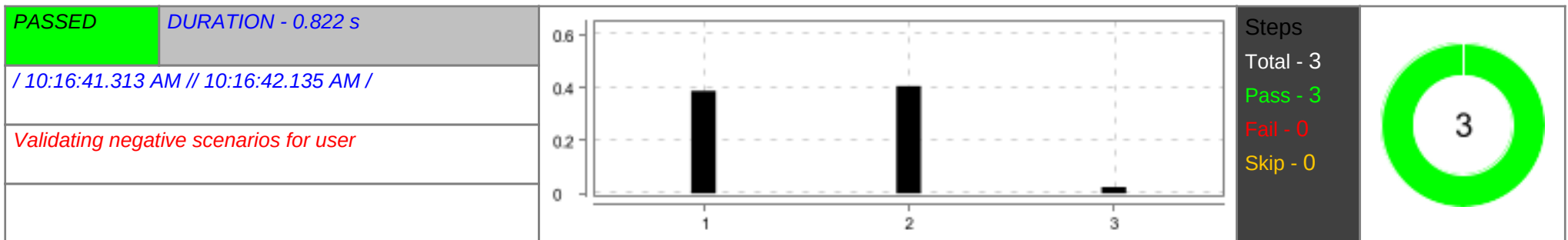
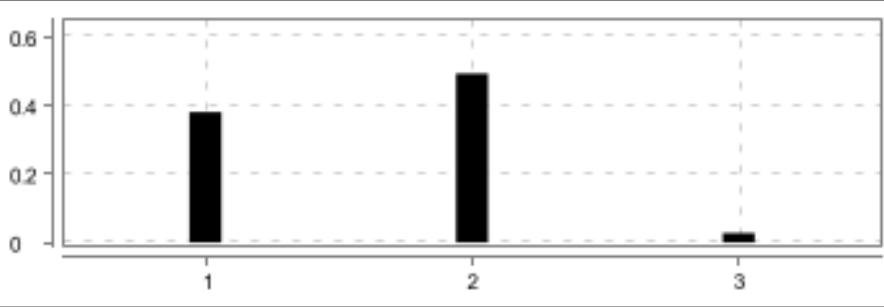| #	Step / Hook Details	Status	Duration
1	Given delete with Invalid userId	PASSED	0.388 s
2	When user send "delete" Request with invaliduserId	PASSED	0.406 s
3	Then user receives "404 NOT_FOUND" with message "User with userId 1233444 not found!"	PASSED	0.024 s

Check if user able to get with invaliduserName

PASSED	DURATION - 0.904 s
/ 10:16:42.139 AM // 10:16:43.043 AM /	
Validating negative scenarios for user	

Steps

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

#	Step / Hook Details	Status	Duration
1	Given delete with Invalid userName	PASSED	0.381 s
2	When user send "delete" Request with invaliduserName	PASSED	0.494 s
3	Then user receives "400" with error message "Bad Request"	PASSED	0.028 s