

Cucumber Report

26-Feb-2025, 4:57:53 pm

Start : Feb 26, 4:57:40.581 pm

End : Feb 26, 4:57:52.953 pm

Duration : 12.372 s

Features

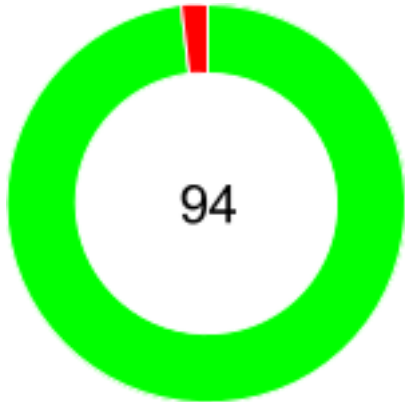
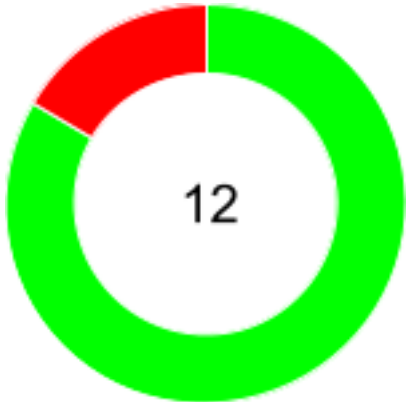
Scenarios

Steps

PASSED - 2
FAILED - 1
SKIPPED - 0

PASSED - 10
FAILED - 2
SKIPPED - 0

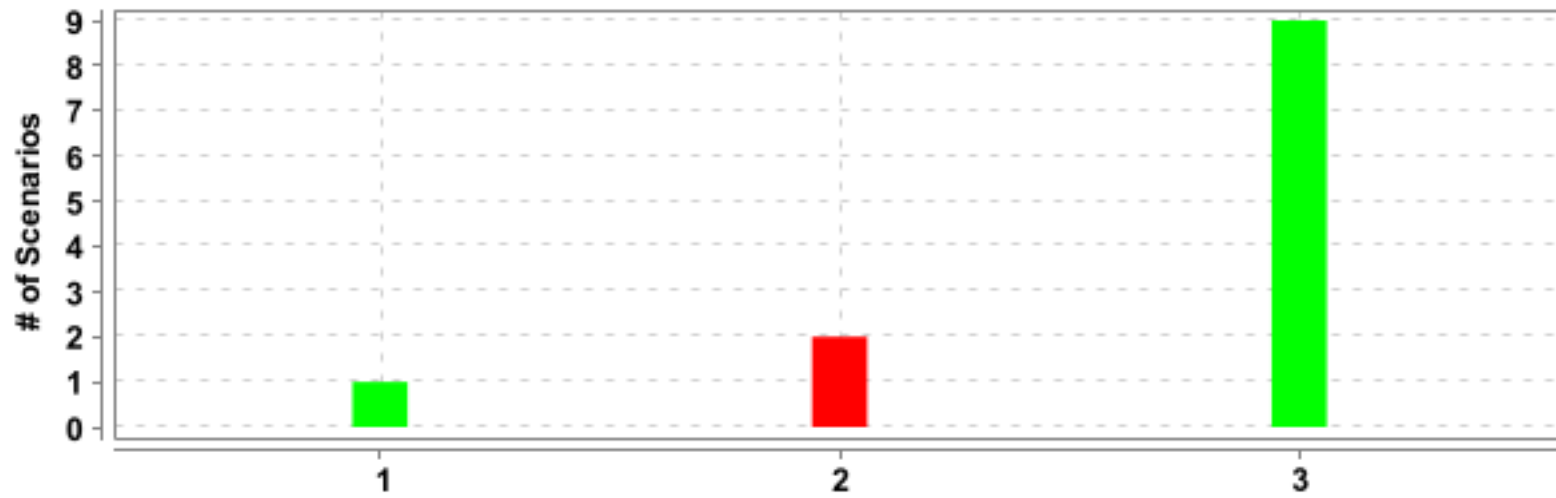
PASSED - 92
FAILED - 2
SKIPPED - 0



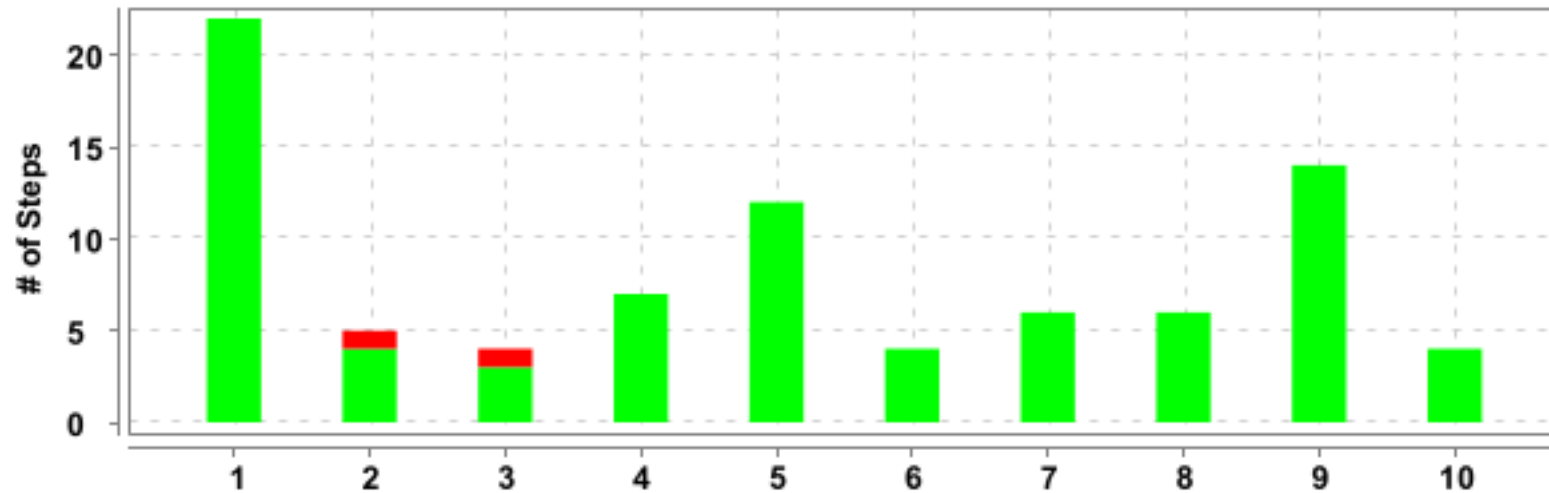
Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Verify user can perform end to end operations</u>	4.624 s	1	1	0	0	22	22	0	0
<u>Negative api scenarios</u>	0.897 s	2	0	2	0	9	7	2	0
<u>Verify user can perform CRUD operations</u>	6.790 s	9	9	0	0	63	63	0	0

#	Feature Name	Scenario Name
1	<u>Negative api scenarios</u>	<u>verify user cannot perform create operations using invalid data</u>
2		<u>verify user cannot perform create operations without body</u>

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@api	12	10	2	0	3	2	1	0



#	Feature Name	T	P	F	S	Duration
1	<u>Verify user can perform end to end operations</u>	1	1	0	0	4.624 s
2	<u>Negative api scenarios</u>	2	0	2	0	0.897 s
3	<u>Verify user can perform CRUD operations</u>	9	9	0	0	6.790 s





#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Verify user can perform end to end operations</u>	<u>verify user can perform end to end operations</u>	22	22	0	0	4.620 s
2	<u>Negative api scenarios</u>	<u>verify user cannot perform create operations using invalid data</u>	5	4	1	0	0.450 s
3		<u>verify user cannot perform create operations without body</u>	4	3	1	0	0.428 s
4	<u>Verify user can perform CRUD operations</u>	<u>verify user can perform create operations</u>	7	7	0	0	0.437 s
5		<u>verify user can perform update operations</u>	12	12	0	0	2.004 s
6		<u>verify user can perform get operations</u>	4	4	0	0	0.406 s
7		<u>Verify if the custom field is added correctly</u>	6	6	0	0	0.454 s
8		<u>Verify if the custom field is added correctly</u>	6	6	0	0	0.499 s
9		<u>verify user can perform delete operation and verify it is deleted</u>	14	14	0	0	1.304 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
10		<u>verify user cannot perform get operations using invalid id</u>	4	4	0	0	0.391 s

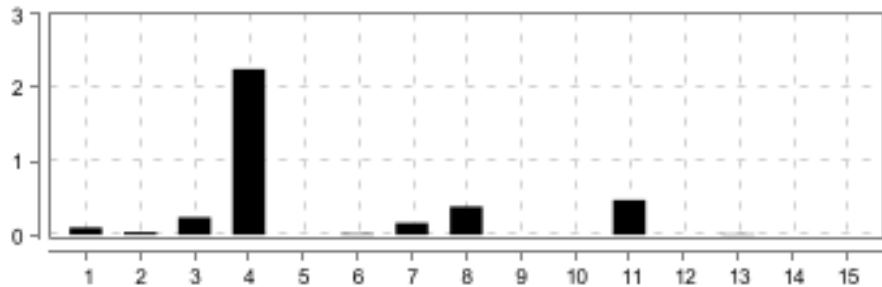



#	Feature Name	Scenario Name	T	P	F	S	Duration
11	<u>Verify user can perform CRUD operations</u>	<u>verify user cannot perform Invalid HTTP Methods</u>	5	5	0	0	0.433 s
12		<u>verify user cannot access invalid endpoints</u>	5	5	0	0	0.749 s

Verify user can perform end to end operations

PASSED	DURATION - 4.624 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0		Steps Total - 22 Pass - 22 Fail - 0 Skip - 0	
/ 4:57:40.581 pm // 4:57:45.205 pm /					

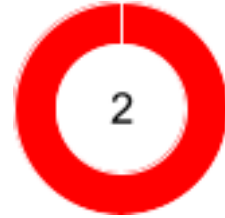

verify user can perform end to end operations

<div>PASSED</div> <div>DURATION - 4.620 s</div>	<div></div>	<div>Steps</div> <div>Total - 22</div> <div>Pass - 22</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:57:40.585 pm // 4:57:45.205 pm /</div>			
<div>Verify user can perform end to end operations</div>			
<div>@api</div>			

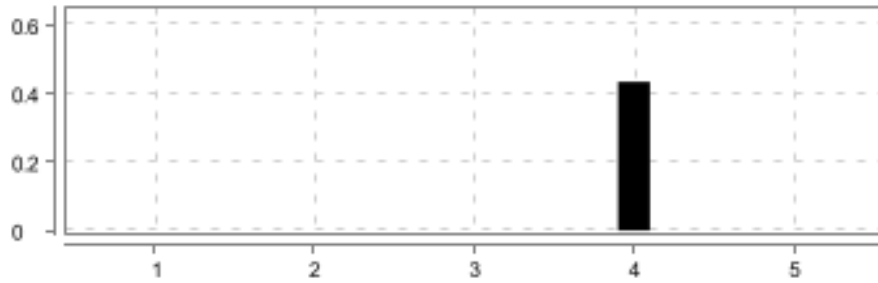

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.097 s
2	And set header "Content-Type" to "application/json"	PASSED	0.036 s
3	And set request body from file "create-user.json" using pojo	PASSED	0.238 s
4	When user makes post request	PASSED	2.250 s
5	Then verify status code is 201	PASSED	0.000 s
6	And verify response has body same as request	PASSED	0.016 s
7	And verify response has schema same as "response-schema.json"	PASSED	0.160 s
8	And store the "id" from response into "user.id"	PASSED	0.381 s
9	When user calls "/users/{id}" endpoint	PASSED	0.000 s
10	And sets path param for "id" as "user.id"	PASSED	0.000 s
11	And user makes get request	PASSED	0.470 s
12	Then verify status code is 200	PASSED	0.000 s
13	And verify response body has a field "name" as "Joe Varghese"	PASSED	0.011 s
14	And verify response has schema same as "response-schema.json"	PASSED	0.000 s
15	When user calls "/users/{id}" endpoint	PASSED	0.000 s

#	Step / Hook Details	Status	Duration
16	And sets path param for "id" as "user.id"	PASSED	0.000 s
17	And set header "Content-Type" to "application/json"	PASSED	0.000 s
18	And set request body from file "update-user.json" using pojo	PASSED	0.000 s
19	And user makes put request	PASSED	0.435 s
20	Then verify status code is 200	PASSED	0.000 s
21	And verify response has body same as request	PASSED	0.000 s
22	And verify response has schema same as "response-schema.json"	PASSED	0.000 s

Negative api scenarios

FAILED	DURATION - 0.897 s	Scenarios		Steps	
/ 4:57:45.236 pm // 4:57:46.133 pm /		Total - 2		Total - 9	
		Pass - 0		Pass - 7	
		Fail - 2		Fail - 2	
		Skip - 0		Skip - 0	

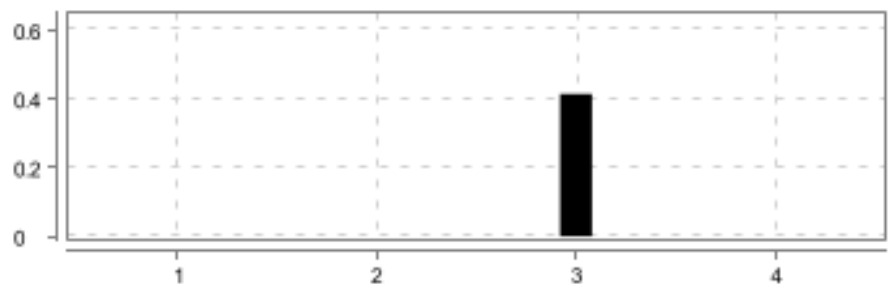

verify user cannot perform create operations using invalid data

<div><div>FAILED</div><div>DURATION - 0.450 s</div></div>			<div>Steps</div> <div>Total - 5</div> <div>Pass - 4</div> <div>Fail - 1</div> <div>Skip - 0</div>	
/ 4:57:45.236 pm // 4:57:45.686 pm /				
Negative api scenarios				
@api				

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	And user set invalid request body from file "invalid-user.json"	PASSED	0.000 s
4	When user makes post request	PASSED	0.435 s
5	Then verify status code is not 201	FAILED	0.000 s
	java.lang.AssertionError: Values should be different. Actual: 201		


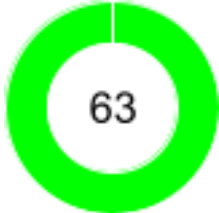
#	Step / Hook Details	Status	Duration
	<pre> at org.junit.Assert.fail(Assert.java:88) at org.junit.Assert.failEquals(Assert.java:185) at org.junit.Assert.assertNotEquals(Assert.java:199) at org.junit.Assert.assertNotEquals(Assert.java:211) at com.automation.steps.ApiResponseSteps.verifyStatusCodeIsNot(ApiResponseSteps.java:52) at ?.verify status code is not 201(file:///C:/Users/291501/Documents/Projects/RoyalBrothersAutomationFramework/src/test/resources/features/APINegativeTests.feature:9) * Not displayable characters are replaced by '?'. </pre>		

verify user cannot perform create operations without body

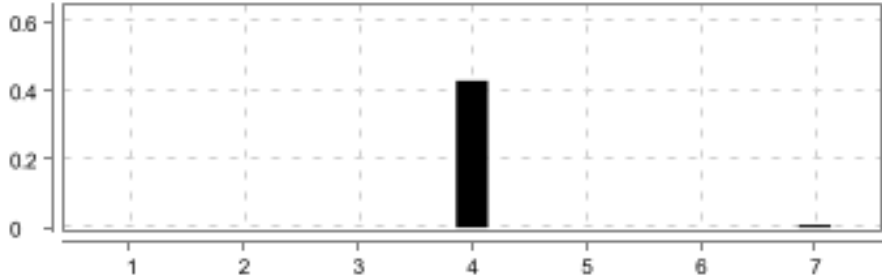

<div>FAILED</div> <div>DURATION - 0.428 s</div>			<div>Steps</div> <div>Total - 4</div> <div>Pass - 3</div> <div>Fail - 1</div> <div>Skip - 0</div>	
/ 4:57:45.705 pm // 4:57:46.133 pm /				
Negative api scenarios				
@api				

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	When user makes post request	PASSED	0.415 s
4	Then verify status code is not 201	FAILED	0.000 s
	<pre> java.lang.AssertionError: Values should be different. Actual: 201 at org.junit.Assert.fail(Assert.java:88) at org.junit.Assert.failEquals(Assert.java:185) at org.junit.Assert.assertNotEquals(Assert.java:199) at org.junit.Assert.assertNotEquals(Assert.java:211) at com.automation.steps.ApiResponseSteps.verifyStatusCodeIsNot(ApiResponseSteps.java:52) at ?.verify status code is not 201(file:///C:/Users/291501/Documents/Projects/RoyalBrothersAutomationFramework/src/test/resources/features/APINegativeTests.feature:16) * Not displayable characters are replaced by '?'. </pre>		

Verify user can perform CRUD operations

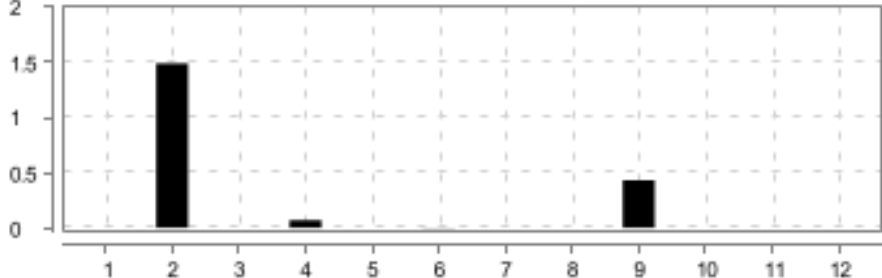

PASSED	DURATION - 6.790 s	Scenarios Total - 9 Pass - 9 Fail - 0 Skip - 0		Steps Total - 63 Pass - 63 Fail - 0 Skip - 0	
/ 4:57:46.163 pm // 4:57:52.953 pm /					

verify user can perform create operations

PASSED	DURATION - 0.437 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 4:57:46.163 pm // 4:57:46.600 pm /				
Verify user can perform CRUD operations				
@api				

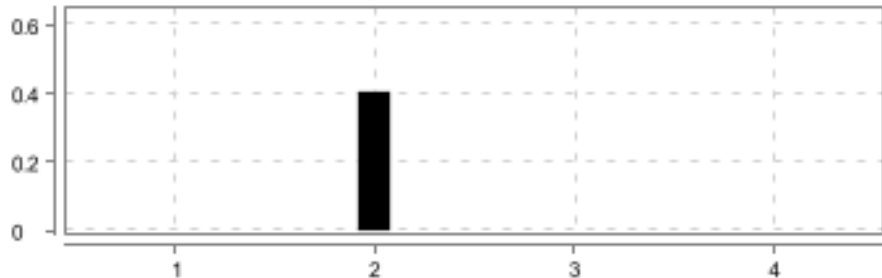

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	And set request body from file "create-user.json" using pojo	PASSED	0.000 s
4	When user makes post request	PASSED	0.429 s
5	Then verify status code is 201	PASSED	0.000 s
6	And verify response has body same as request	PASSED	0.000 s
7	And verify response has schema same as "response-schema.json"	PASSED	0.008 s

verify user can perform update operations

PASSED	DURATION - 2.004 s		Steps Total - 12 Pass - 12 Fail - 0 Skip - 0	
/ 4:57:46.610 pm // 4:57:48.614 pm /				
Verify user can perform CRUD operations				
@api				

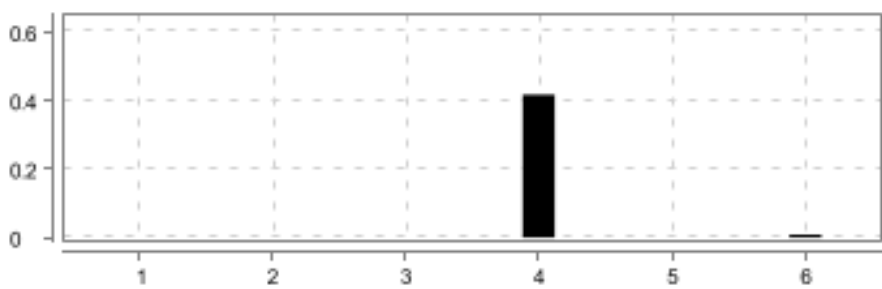

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.000 s
2	When user makes get request	PASSED	1.489 s
3	Then verify status code is 200	PASSED	0.000 s
4	And store the "id[0]" from response into "user.id"	PASSED	0.069 s
5	When user calls "/users/{id}" endpoint	PASSED	0.000 s
6	And sets path param for "id" as "user.id"	PASSED	0.002 s
7	And set header "Content-Type" to "application/json"	PASSED	0.000 s
8	And set request body from file "update-user.json" using pojo	PASSED	0.000 s
9	When user makes put request	PASSED	0.429 s
10	Then verify status code is 200	PASSED	0.000 s
11	And verify response has body same as request	PASSED	0.000 s
12	And verify response has schema same as "response-schema.json"	PASSED	0.000 s

verify user can perform get operations

PASSED	DURATION - 0.406 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 4:57:48.630 pm // 4:57:49.036 pm /				
Verify user can perform CRUD operations				
@api				

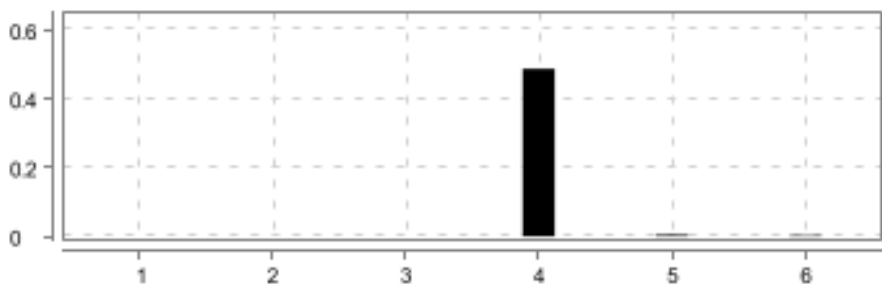

#	Step / Hook Details	Status	Duration
1	Given user calls "/users/13" endpoint	PASSED	0.000 s
2	When user makes get request	PASSED	0.406 s
3	Then verify status code is 200	PASSED	0.000 s
4	And verify response has schema same as "response-schema.json"	PASSED	0.000 s

Verify if the custom field is added correctly

PASSED	DURATION - 0.454 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 4:57:49.054 pm // 4:57:49.508 pm /				
Verify user can perform CRUD operations				
@api				

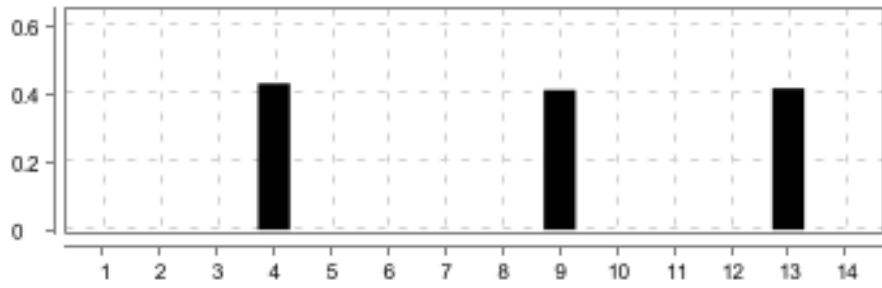

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	And user set request body from file "create-user.json" using pojo with "name" value "joe"	PASSED	0.000 s
4	When user makes post request	PASSED	0.417 s
5	Then verify status code is 201	PASSED	0.000 s
6	And verify response body has a field "name" as "joe"	PASSED	0.009 s

Verify if the custom field is added correctly

PASSED	DURATION - 0.499 s		Steps Total - 6 Pass - 6 Fail - 0 Skip - 0	
/ 4:57:49.528 pm // 4:57:50.027 pm /				
Verify user can perform CRUD operations				
@api				

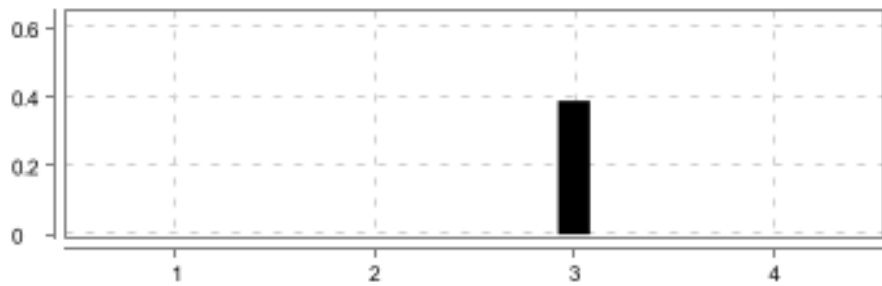

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	And user set request body from file "create-user.json" using pojo with "name" value "saravan"	PASSED	0.000 s
4	When user makes post request	PASSED	0.488 s
5	Then verify status code is 201	PASSED	0.005 s
6	And verify response body has a field "name" as "saravan"	PASSED	0.003 s

verify user can perform delete operation and verify it is deleted

<div>PASSED</div>	<div>DURATION - 1.304 s</div>	<div></div>	<div>Steps</div> <div>Total - 14</div> <div>Pass - 14</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 4:57:50.027 pm // 4:57:51.331 pm /</div>				
<div>Verify user can perform CRUD operations</div>				
<div>@api</div>				

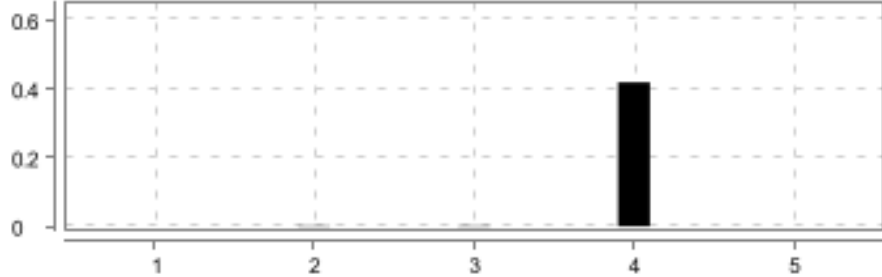

#	Step / Hook Details	Status	Duration
1	Given user calls "/users" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	And set request body from file "create-user.json" using pojo	PASSED	0.000 s
4	When user makes post request	PASSED	0.431 s
5	And store the "id" from response into "user.id"	PASSED	0.000 s
6	Then verify status code is 201	PASSED	0.000 s
7	When user calls "/users/{id}" endpoint	PASSED	0.000 s
8	And sets path param for "id" as "user.id"	PASSED	0.000 s
9	And user makes delete request	PASSED	0.412 s
10	Then verify status code is 200	PASSED	0.000 s
11	When user calls "/users/{id}" endpoint	PASSED	0.000 s
12	And sets path param for "id" as "user.id"	PASSED	0.000 s
13	And user makes get request	PASSED	0.417 s
14	Then verify status code is 404	PASSED	0.000 s

verify user cannot perform get operations using invalid id

<div>PASSED</div>	<div>DURATION - 0.391 s</div>		<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 4:57:51.346 pm // 4:57:51.737 pm /				
Verify user can perform CRUD operations				
@api				

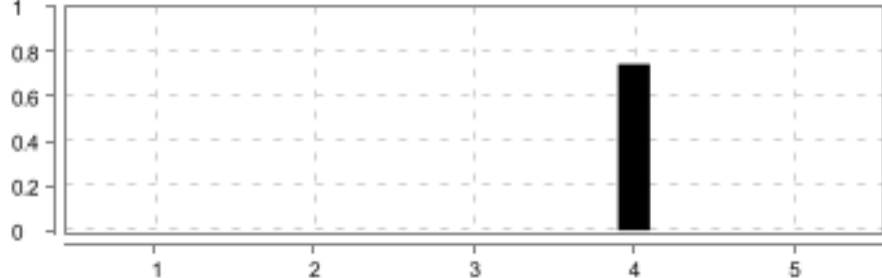

#	Step / Hook Details	Status	Duration
1	Given user calls "/users/abcd" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	When user makes get request	PASSED	0.389 s
4	Then verify status code is 404	PASSED	0.000 s

verify user cannot perform Invalid HTTP Methods

PASSED	DURATION - 0.433 s		Steps Total - 5 Pass - 5 Fail - 0 Skip - 0	
/ 4:57:51.753 pm // 4:57:52.186 pm /				
Verify user can perform CRUD operations				
@api				

#	Step / Hook Details	Status	Duration
1	Given user calls "/users/1" endpoint	PASSED	0.000 s
2	And set header "Content-Type" to "application/json"	PASSED	0.002 s
3	And set request body from file "create-user.json" using pojo	PASSED	0.002 s
4	When user makes post request	PASSED	0.419 s
5	Then verify status code is 400	PASSED	0.000 s

verify user cannot access invalid endpoints

PASSED		DURATION - 0.749 s			Steps Total - 5 Pass - 5 Fail - 0 Skip - 0			
/ 4:57:52.204 pm // 4:57:52.953 pm /								
Verify user can perform CRUD operations								
@api								

#	Step / Hook Details	Status	Duration
1	Given user calls "/userz" endpoint	PASSED	0.000 s

#	Step / Hook Details	Status	Duration
2	And set header "Content-Type" to "application/json"	PASSED	0.000 s
3	And set request body from file "create-user.json" using pojo	PASSED	0.000 s
4	When user makes post request	PASSED	0.745 s
5	Then verify status code is 400	PASSED	0.000 s