Cucumber Report

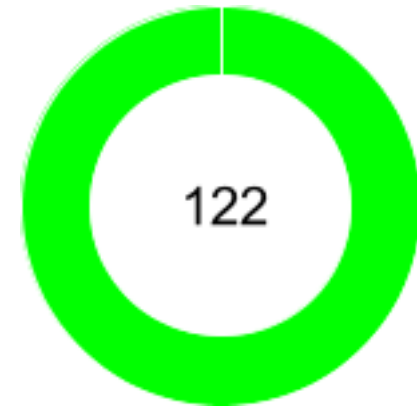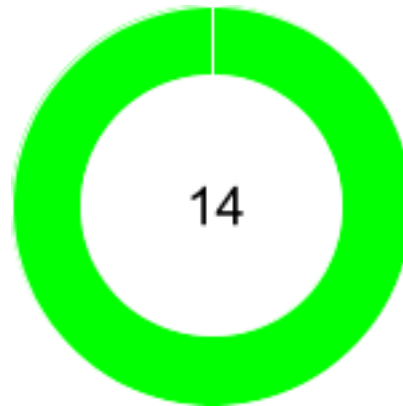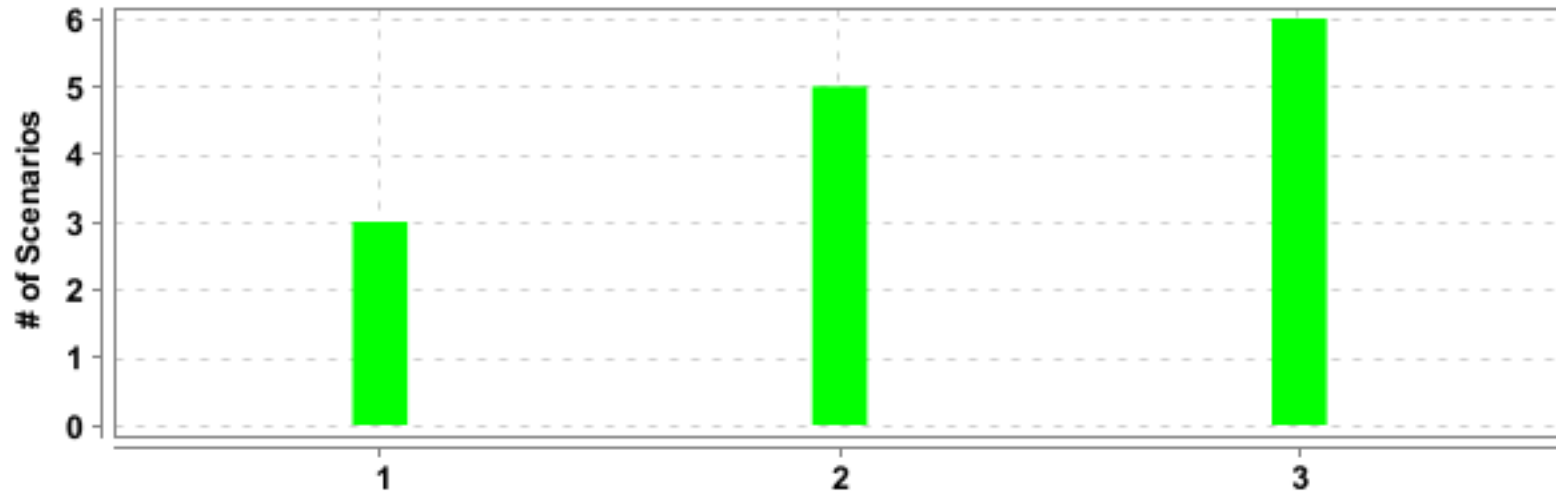| Start : Apr 06, 2:43:25.585 PM	End : Apr 06, 2:45:41.627 PM	Duration : 2 m 16.042 s
Features	Scenarios	Steps
PASSED - 3 FAILED - 0 SKIPPED - 0	PASSED - 14 FAILED - 0 SKIPPED - 0	PASSED - 122 FAILED - 0 SKIPPED - 0

3

14

122

Pass %

100 %
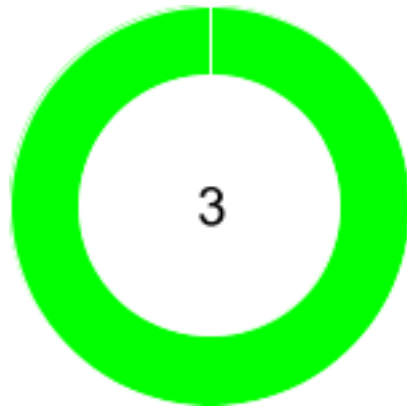
Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
To perform all the CRUD Operations in products API	20.571 s	3	3	0	0	15	15	0	0
To perform all the Operations in Database	37.840 s	5	5	0	0	34	34	0	0
User End To End Feature Scenario	1 m 17.561 s	6	6	0	0	73	73	0	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@api	3	3	0	0	1	1	0	0
@database	5	5	0	0	1	1	0	0
@user	5	5	0	0	1	1	0	0
@admin	1	1	0	0	1	1	0	0

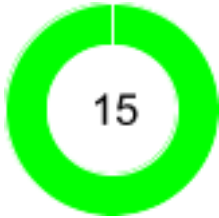| #	Feature Name	T	P	F	S	Duration
1	To perform all the CRUD Operations in products API	3	3	0	0	20.571 s
2	To perform all the Operations in Database	5	5	0	0	37.840 s
3	User End To End Feature Scenario	6	6	0	0	1 m 17.561 s
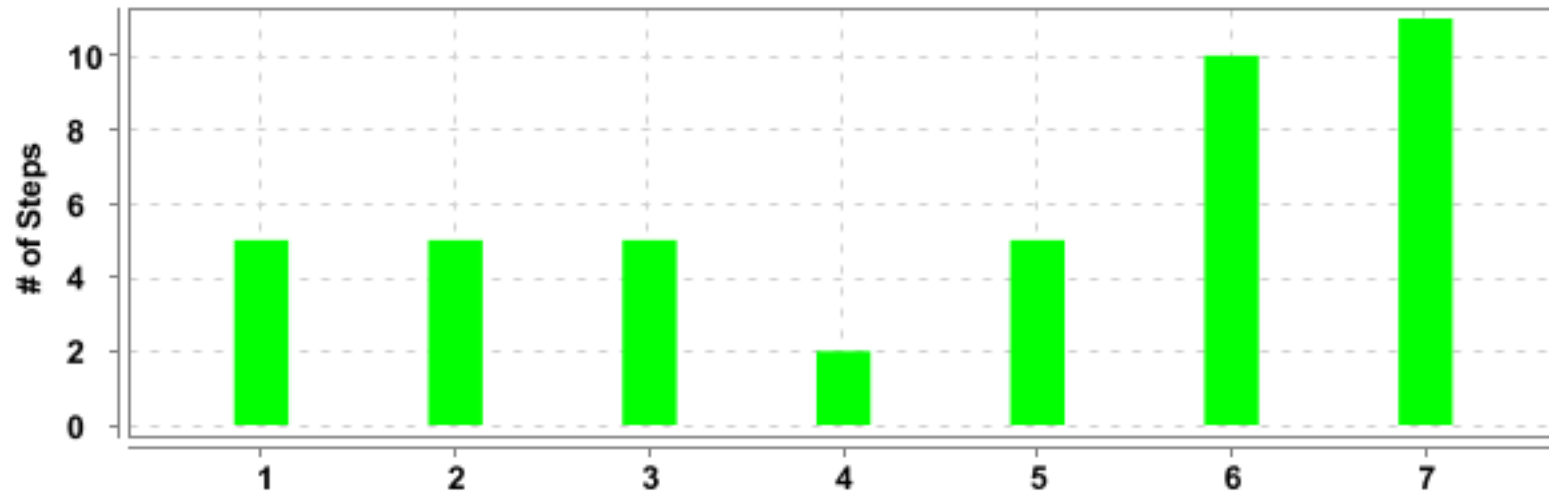
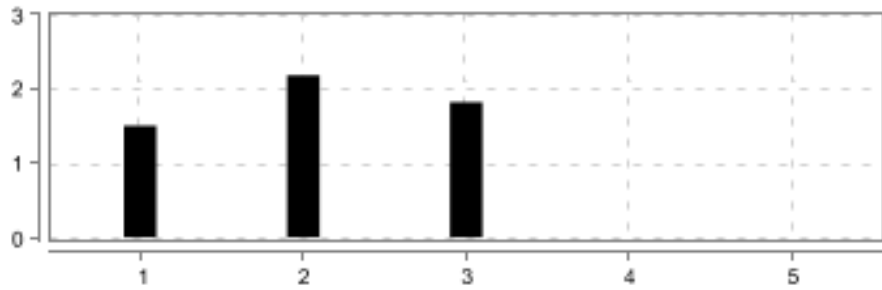| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	To perform all the CRUD Operations in products API	To Perform the GET Operation on product DB to retrieve a list of products	5	5	0	0	14.631 s
2	To perform all the CRUD Operations in products API	To Perform the get Operation for most viewed products on product DB	5	5	0	0	3.460 s
3	To perform all the CRUD Operations in products API	To retrive the products from one category	5	5	0	0	2.414 s
4	To perform all the Operations in Database	To retrieve the data from category table from database	2	2	0	0	4.590 s
5	To perform all the Operations in Database	To insert a new category into the database	5	5	0	0	3.718 s
6	To perform all the Operations in Database	To add a new user to the database	10	10	0	0	8.248 s
7	To perform all the Operations in Database	To create a new category in GUI and validating the data from the database	11	11	0	0	12.829 s
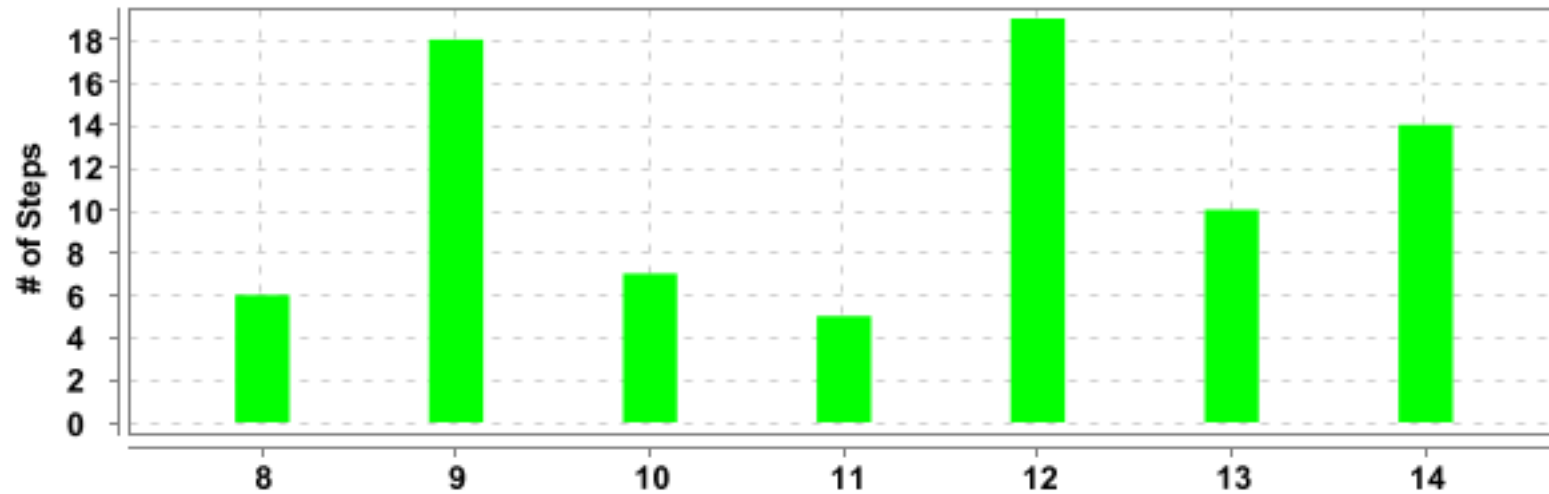
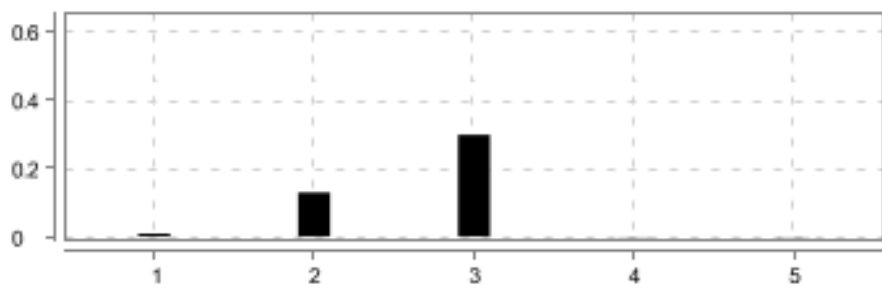| #	Feature Name	Scenario Name	T	P	F	S	Duration
8	To perform all the Operations in Database	To delete the new category and new user details from the database	6	6	0	0	8.355 s
9	User End To End Feature Scenario	This scenario is to define the registration happy path	18	18	0	0	13.591 s
10	User End To End Feature Scenario	This scenario is to define the sucessful login	7	7	0	0	7.551 s
11	User End To End Feature Scenario	This scenario is to define the failure login	5	5	0	0	6.864 s
12	User End To End Feature Scenario	This scenario is to define the product page and placing the order path	19	19	0	0	20.489 s
13	User End To End Feature Scenario	This scenario is to define the empty your cart path	10	10	0	0	14.064 s
14	User End To End Feature Scenario	This scenario is to define the admin login happy path and manage product	14	14	0	0	14.758 s

To perform all the CRUD Operations in products API

PASSED	DURATION - 20.571 s	Scenarios		Steps	
		Total - 3		Total - 15	
/ 2:43:25.585 PM // 2:43:46.156 PM /		Pass - 3	3	Pass - 15	15
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

To Perform the GET Operation on product DB to retrieve a list of products

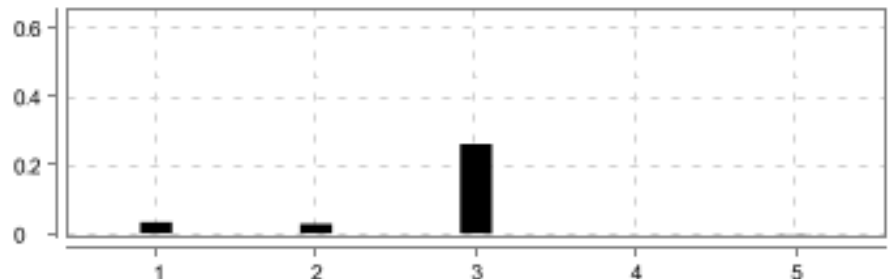| PASSED	DURATION - 14.631 s		Steps	
/ 2:43:25.595 PM // 2:43:40.226 PM /			Total - 5	
To perform all the CRUD Operations in products API			Pass - 5	5
			Fail - 0	
@api			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The base URI is "http://localhost:8090/medicare"	PASSED	1.499 s
2	When I perform the Get Operation	PASSED	2.176 s
3	Then I receive the list of the products	PASSED	1.817 s
4	And Response code should be 200	PASSED	0.002 s
5	And I validate the products in UI and API are same	PASSED	0.001 s

To Perform the get Operation for most viewed products on product DB

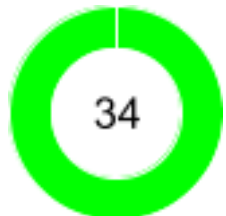| PASSED	DURATION - 3.460 s		Steps	
/ 2:43:40.266 PM // 2:43:43.726 PM /			Total - 5	
To perform all the CRUD Operations in products API			Pass - 5	5
			Fail - 0	
@api			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The base URI for most Viewed products is "http://localhost:8090/medicare"	PASSED	0.009 s
2	When I perform the get operation to get most viewed products	PASSED	0.129 s
3	Then I receive the list of the most viewed products	PASSED	0.297 s
4	Then I should receive response code as 200	PASSED	0.001 s
5	And I should receive the same list of products in UI and API	PASSED	0.001 s

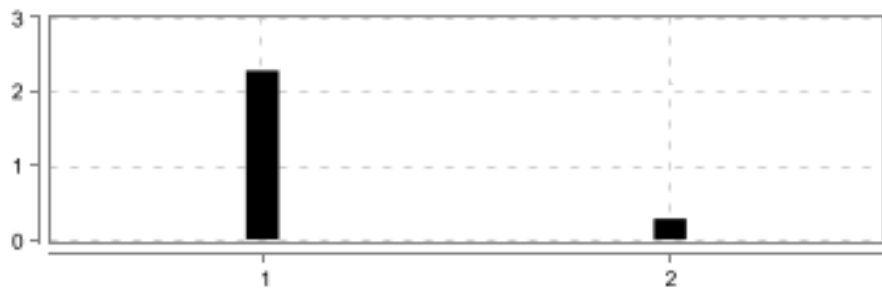### To retrive the products from one category

PASSED	DURATION - 2.414 s

/ 2:43:43.742 PM // 2:43:46.156 PM /

To perform all the CRUD Operations in products API

@api

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given The base URI for one category products is "http://localhost:8090/medicare"	PASSED	0.032 s
2	When I perform the get operation to get one category products	PASSED	0.028 s
3	Then I receive the list of the one category products	PASSED	0.260 s
4	Then I should get response code as 200	PASSED	0.000 s
5	And I should receive the same list of products from one category in UI and API	PASSED	0.001 s

To perform all the Operations in Database

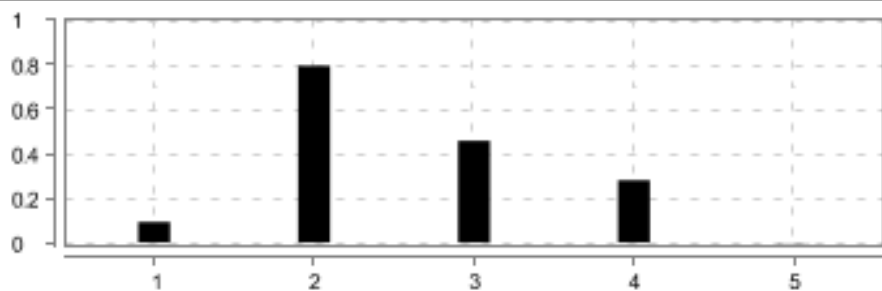| PASSED	DURATION - 37.840 s

/ 2:43:46.199 PM // 2:44:24.039 PM /

Scenarios
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

Steps
Total - 34
Pass - 34
Fail - 0
Skip - 0

34

To retrieve the data from category table from database

PASSED	DURATION - 4.590 s
/ 2:43:46.199 PM // 2:43:50.789 PM /	
To perform all the Operations in Database	
@database	

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

#	Step / Hook Details	Status	Duration
1	Given The connection is built with the medicare database	PASSED	2.278 s
2	When I pass the statement quary to retrive the data from the category table	PASSED	0.283 s

To insert a new category into the database

PASSED	DURATION - 3.718 s
/ 2:43:50.813 PM // 2:43:54.531 PM /	
To perform all the Operations in Database	
@database	

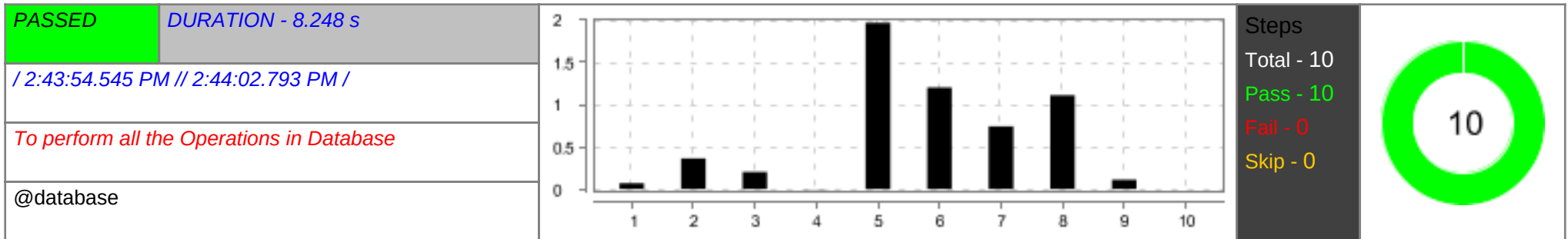| Steps |
|---|
| Total - 5 |
| Pass - 5 |
| Fail - 0 |
| Skip - 0 |

#	Step / Hook Details	Status	Duration
1	Given The connection is built with the medicare database	PASSED	0.092 s
2	When I perform the insert quary to create a new category with name and description	PASSED	0.794 s
3	Then I pass the statement quary to retrive the data from the category table	PASSED	0.457 s
4	Then I check the new category is displayed in GUI	PASSED	0.280 s
5	And I close the driver	PASSED	0.002 s

To add a new user to the database

PASSED   DURATION - 8.248 s

/ 2:43:54.545 PM // 2:44:02.793 PM /

To perform all the Operations in Database

@database

Steps

Total - 10
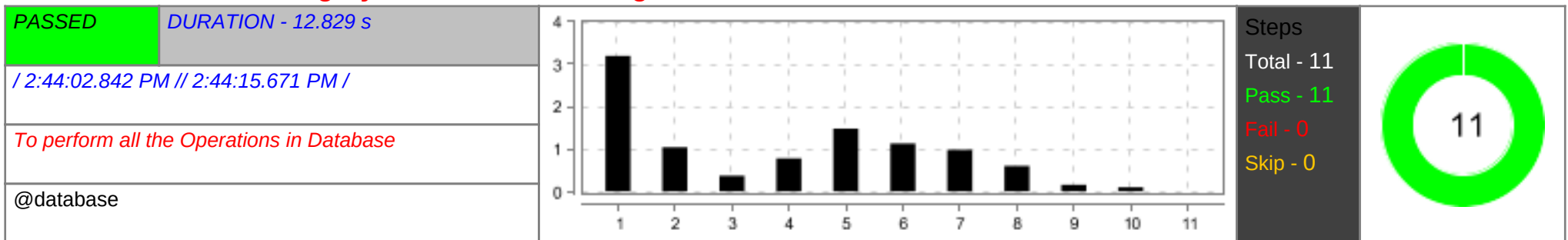
Pass - 10

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given The connection is built with the medicare database	PASSED	0.069 s
2	When I add a new user with all the required details	PASSED	0.361 s
3	Then the new user should be added to the database	PASSED	0.203 s
4	And I close the driver	PASSED	0.002 s
5	When I have launched the application	PASSED	1.966 s
6	And I click on the Login Link	PASSED	1.201 s
7	When I enter the existing username as "sm@gmail.com" and password as "13245"	PASSED	0.742 s
8	And I click on the Login Button	PASSED	1.111 s
9	Then validate I am on the Home page	PASSED	0.111 s
10	And I close the driver	PASSED	0.000 s

To create a new category in GUI and validating the data from the database

PASSED   DURATION - 12.829 s

/ 2:44:02.842 PM // 2:44:15.671 PM /

To perform all the Operations in Database

@database

Steps

Total - 11

Pass - 11

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	When I have launched the application	PASSED	3.194 s
2	And I click on the Login Link	PASSED	1.039 s
3	Then I send the admin credentials username as "vk@gmail.com" and password as "admin"	PASSED	0.371 s

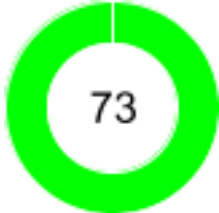| #	Step / Hook Details	Status	Duration
4	And I click on the Login Button	PASSED	0.778 s
5	Then I click on Manage Product	PASSED	1.480 s
6	Then I click on Add New Category	PASSED	1.125 s
7	Then I enter the category name as "Dermatology1" and description as "Drugs for the treatment of skin disease"	PASSED	0.978 s
8	Then I click the save Button	PASSED	0.598 s
9	And I validate the new category name in the Category table in database	PASSED	0.154 s
10	Then I delete the new Category entry	PASSED	0.098 s
11	And I close the driver	PASSED	0.002 s

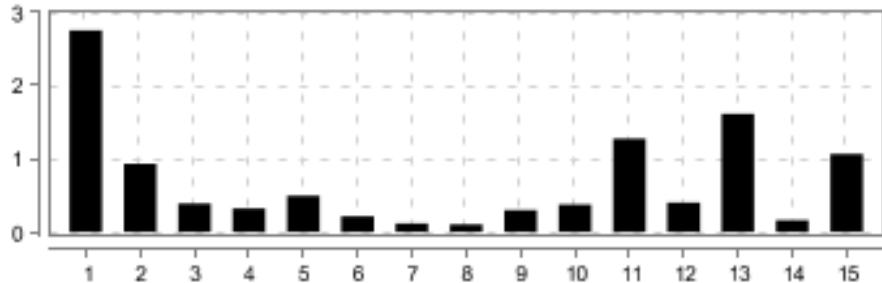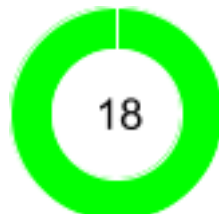### To delete the new category and new user details from the database

PASSED	DURATION - 8.355 s			Steps	
/ 2:44:15.684 PM // 2:44:24.039 PM /				Total - 6	
				Pass - 6	
To perform all the Operations in Database				Fail - 0	
				Skip - 0	
@database					

#	Step / Hook Details	Status	Duration
1	Given The connection is built with the medicare database	PASSED	0.519 s
2	When I perform the delete quary to delete the new category with name	PASSED	1.252 s
3	And I perform the delete quary to delete the new user details with email	PASSED	0.286 s
4	Then the category should be deleted from the database	PASSED	0.053 s
5	And the user should be deleted from the database	PASSED	0.195 s
6	And I close the driver	PASSED	0.002 s

User End To End Feature Scenario

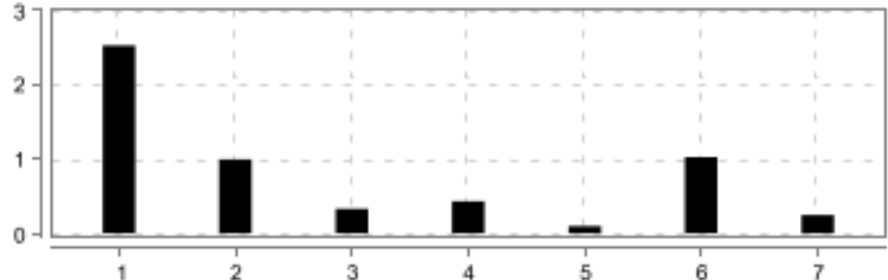| PASSED	DURATION - 1 m 17.561 s		Scenarios Total - 6 Pass - 6 Fail - 0 Skip - 0	6	Steps Total - 73 Pass - 73 Fail - 0 Skip - 0	73
/ 2:44:24.066 PM // 2:45:41.627 PM /						

This scenario is to define the registration happy path

PASSED	DURATION - 13.591 s		Steps Total - 18 Pass - 18 Fail - 0 Skip - 0	18
/ 2:44:24.066 PM // 2:44:37.657 PM /				
User End To End Feature Scenario				
@user				

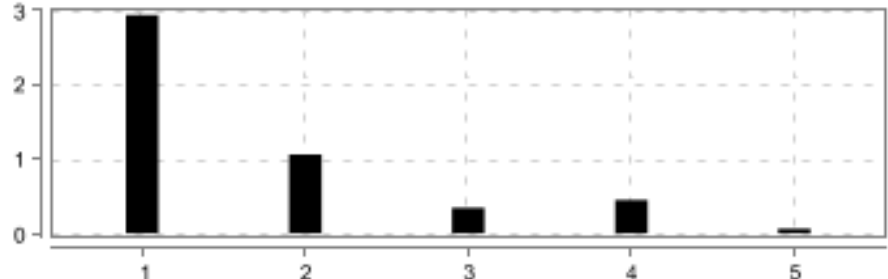| #	Step / Hook Details	Status	Duration
1	Given I have launched the application	PASSED	2.749 s
2	And I click on the Login Link	PASSED	0.929 s
3	When I click on the registration Link	PASSED	0.388 s
4	When I enter the firstname as "Partha" and lastname as "Karmokar"	PASSED	0.319 s
5	Then I enter the email id as "park@gmail.com"	PASSED	0.496 s
6	Then I enter the contact number as "2686245910"	PASSED	0.213 s
7	Then I enter the password as "423"	PASSED	0.114 s
8	And I enter the confirm password as "423"	PASSED	0.102 s
9	And I select the role as user	PASSED	0.297 s
10	And I click on the Next Billing Button	PASSED	0.376 s
11	Then I enter the address details	PASSED	1.272 s
12	And I click on Next-confirm Button	PASSED	0.402 s
13	And I click on confirm Button	PASSED	1.611 s
14	Then validate I am on the Welcome page and Login Button is displayed	PASSED	0.160 s
15	Then Click on registration page login Button	PASSED	1.063 s
16	When I enter the username as "park@gmail.com" and password as "423"	PASSED	0.274 s
17	And I click on the Login Button	PASSED	0.562 s

#	Step / Hook Details	Status	Duration
18	Then validate the username	PASSED	0.049 s

This scenario is to define the sucessful login

PASSED	DURATION - 7.551 s		Steps

/ 2:44:37.686 PM // 2:44:45.237 PM /

User End To End Feature Scenario

@user

Steps
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

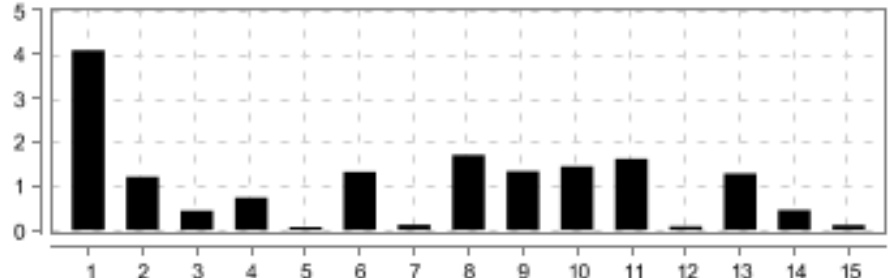| #	Step / Hook Details	Status	Duration
1	Given I have launched the application	PASSED	2.524 s
2	And I click on the Login Link	PASSED	0.994 s
3	When I enter the existing username as "kn@gmail.com" and password as "12345"	PASSED	0.331 s
4	And I click on the Login Button	PASSED	0.433 s
5	Then validate I am on the Home page	PASSED	0.098 s
6	Then I click on username icon	PASSED	1.026 s
7	And I click on logout	PASSED	0.247 s
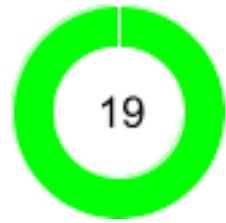
This scenario is to define the failure login

PASSED	DURATION - 6.864 s		Steps

/ 2:44:45.249 PM // 2:44:52.113 PM /

User End To End Feature Scenario

@user

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

5

#	Step / Hook Details	Status	Duration
1	Given I have launched the application	PASSED	2.935 s
2	And I click on the Login Link	PASSED	1.058 s

#	Step / Hook Details	Status	Duration
3	When I enter the username as "abc@gmail.com" and password as "23578"	PASSED	0.342 s
4	And I click on the Login Button	PASSED	0.449 s
5	Then I should get the error message "Username and Password is invalid!"	PASSED	0.063 s

This scenario is to define the product page and placing the order path

PASSED	DURATION - 20.489 s		Steps	
/ 2:44:52.298 PM // 2:45:12.787 PM /			Total - 19	
			Pass - 19	19
User End To End Feature Scenario			Fail - 0	
			Skip - 0	
@user				

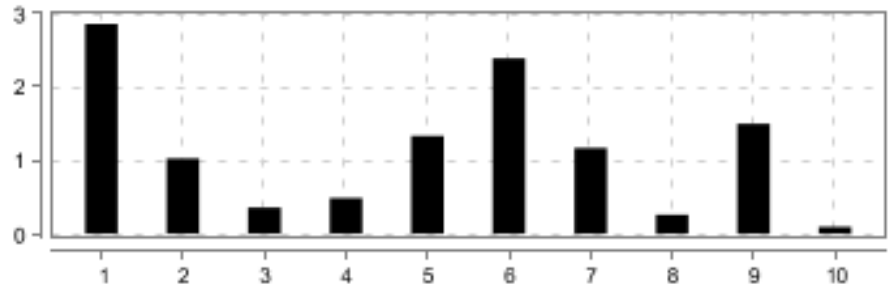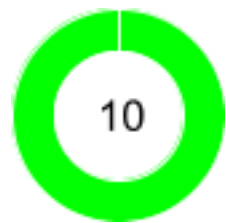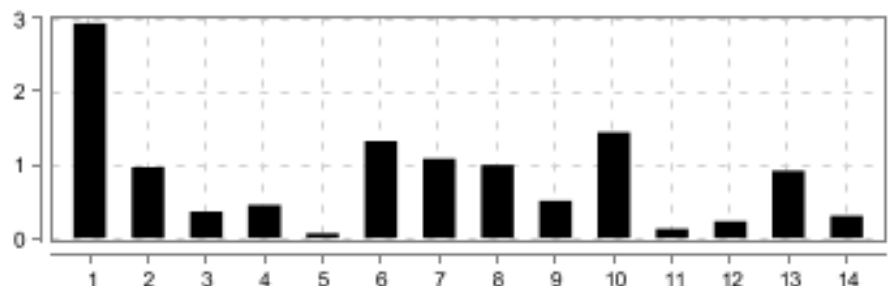| #	Step / Hook Details	Status	Duration
1	Given I have launched the application	PASSED	4.086 s
2	And I click on the Login Link	PASSED	1.212 s
3	When I enter the username as "kn@gmail.com" and password as "12345"	PASSED	0.436 s
4	And I click on the Login Button	PASSED	0.732 s
5	Then validate I am on the Home page	PASSED	0.064 s
6	And I click on view product	PASSED	1.318 s
7	Then validate I am on the product page	PASSED	0.121 s
8	Then I click on Add to Cart icon to add one item to cart for 1st product	PASSED	1.706 s
9	Then I click Continue Shopping	PASSED	1.335 s
10	And I click on Add to Cart icon to add one item to cart for 2nd product	PASSED	1.447 s
11	Then I click on Checkout Button	PASSED	1.616 s
12	And validate I am on the Shipping address page	PASSED	0.079 s
13	And I enter the Shipping address details	PASSED	1.287 s
14	And I click on Add address Button	PASSED	0.450 s
15	Then validate I am on the payment details page	PASSED	0.114 s
16	Then validate the product names	PASSED	0.104 s
17	Then I enter the card details	PASSED	0.556 s
18	And I click the pay button	PASSED	1.124 s
19	Then I should get the order confirmed message "Your Order is Confirmed!!"	PASSED	0.068 s

This scenario is to define the empty your cart path

PASSED	DURATION - 14.064 s
/ 2:45:12.797 PM // 2:45:26.861 PM /	
User End To End Feature Scenario	
@user	

Steps
Total - 10
Pass - 10
Fail - 0
Skip - 0

10

#	Step / Hook Details	Status	Duration
1	Given I have launched the application	PASSED	2.851 s
2	And I click on the Login Link	PASSED	1.024 s
3	When I enter the username as "kn@gmail.com" and password as "12345"	PASSED	0.358 s
4	And I click on the Login Button	PASSED	0.484 s
5	And I click on view product	PASSED	1.330 s
6	Then I click on Add to Cart icon to add one item to cart for 1st product	PASSED	2.384 s
7	Then I click on username icon	PASSED	1.167 s
8	And I click on cart icon	PASSED	0.259 s
9	Then click on the delete cart icon	PASSED	1.495 s
10	Then I should get the message "Your Cart is Empty!"	PASSED	0.094 s

This scenario is to define the admin login happy path and manage product

PASSED	DURATION - 14.758 s
/ 2:45:26.869 PM // 2:45:41.627 PM /	
User End To End Feature Scenario	
@admin	

Steps
Total - 14
Pass - 14
Fail - 0
Skip - 0

14

#	Step / Hook Details	Status	Duration
1	Given I have launched the application	PASSED	2.928 s
2	And I click on the Login Link	PASSED	0.968 s

#	Step / Hook Details	Status	Duration
3	When I send the admin credentials username as "vk@gmail.com" and password as "admin"	PASSED	0.362 s
4	And I click on the Login Button	PASSED	0.451 s
5	Then validate I am on the Home page	PASSED	0.063 s
6	Then I click on Manage Product	PASSED	1.322 s
7	Then I click on Add New Category	PASSED	1.083 s
8	Then I enter the category name as "Dermatology" and description as "Drugs for the treatment of skin disease"	PASSED	0.997 s
9	Then I click the save Button	PASSED	0.509 s
10	Then I enter all the product details	PASSED	1.441 s
11	And I upload a file	PASSED	0.123 s
12	Then select the newly created category from the category dropdown	PASSED	0.228 s
13	And I click the product save Button	PASSED	0.918 s
14	Then Validate the newly added product in the all products list by searching by productname	PASSED	0.303 s