Cucumber Report

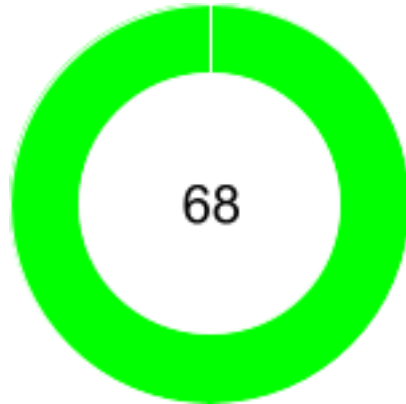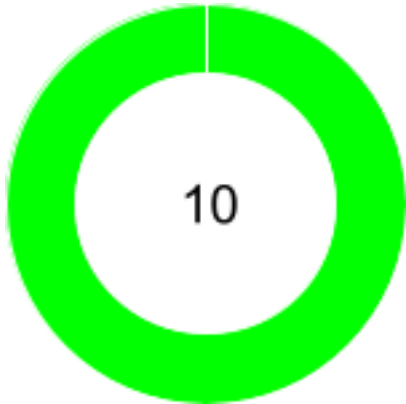| Start : Jan 16, 1:25:18.290 PM	End : Jan 16, 1:25:18.975 PM	Duration : 0.685 s
Features	Scenarios	Steps
PASSED - 3 FAILED - 0 SKIPPED - 0	PASSED - 10 FAILED - 0 SKIPPED - 0	PASSED - 68 FAILED - 0 SKIPPED - 0

Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
Test the Batch using GET	0.348 s	4	4	0	0	32	32	0	0
Test the Program using GET	0.116 s	3	3	0	0	18	18	0	0
Test the Batch by name using GET	0.125 s	3	3	0	0	18	18	0	0

Tag	Scenario				Feature			
Name	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
@test1getallbatches	1	1	0	0	1	1	0	0
@getallbatches	4	4	0	0	1	1	0	0
@test2getallbatches	2	2	0	0	1	1	0	0
@test3getallbatches	1	1	0	0	1	1	0	0
@Getallprograms	3	3	0	0	1	1	0	0
@testcase1programs	1	1	0	0	1	1	0	0
@testcase2programs	1	1	0	0	1	1	0	0
@testcase3programs	1	1	0	0	1	1	0	0
@test1getbatchbyname	1	1	0	0	1	1	0	0
@getbatchbyname	3	3	0	0	1	1	0	0
@test2getbatchbyname	1	1	0	0	1	1	0	0
@test3getbatchbyname	1	1	0	0	1	1	0	0
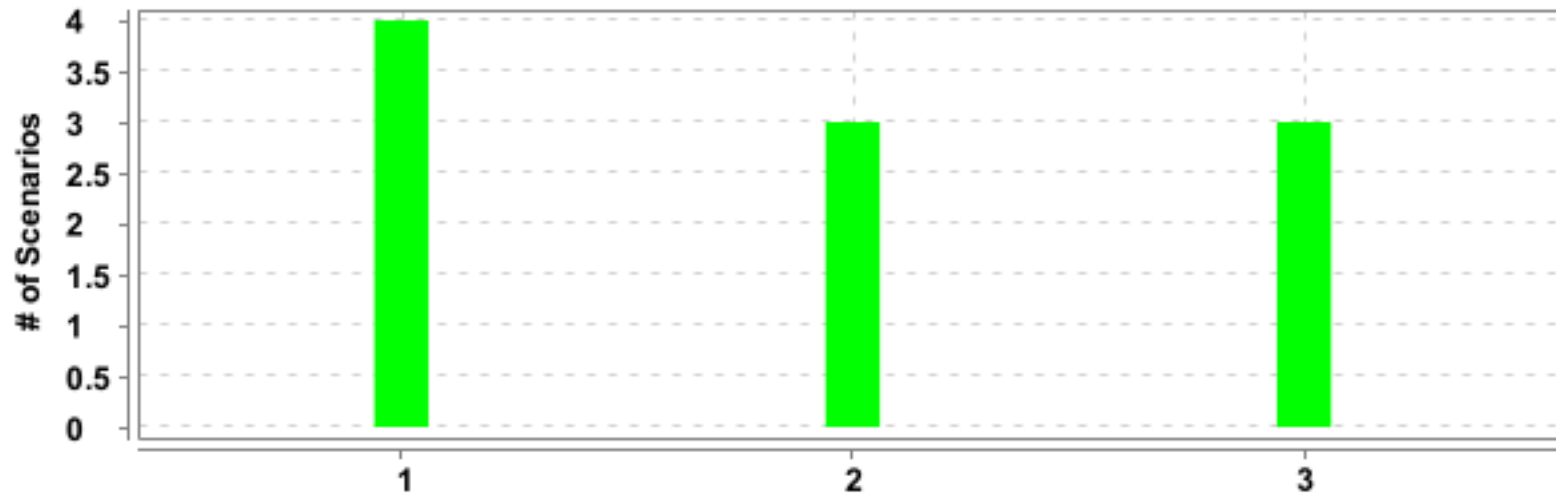
#	Feature Name	T	P	F	S	Duration
1	Test the Batch using GET	4	4	0	0	0.348 s
2	Test the Program using GET	3	3	0	0	0.116 s
3	Test the Batch by name using GET	3	3	0	0	0.125 s
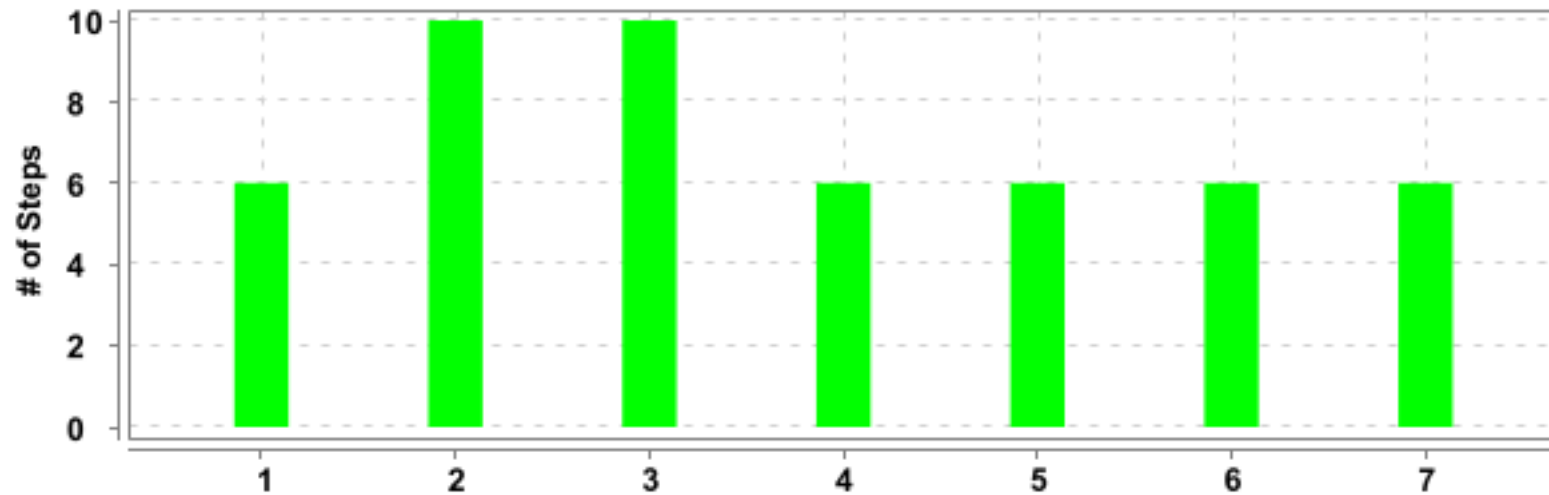
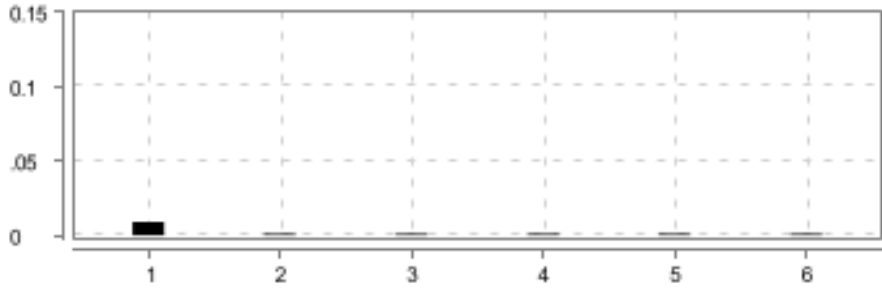| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	Test the Batch using GET	Test if user is able to get all batches when sending valid request	6	6	0	0	0.033 s
2	Test the Batch using GET	Test if user is able to get all batches when sending invalid request	10	10	0	0	0.021 s
3	Test the Batch using GET	Test if user is able to get all batches when sending invalid request	10	10	0	0	0.022 s
4	Test the Batch using GET	Test if user is able to get all batches when sending invalid endpoint	6	6	0	0	0.010 s
5	Test the Program using GET	Test if user is able to get all Programs when sending valid request	6	6	0	0	0.012 s
6	Test the Program using GET	Test if user is able to get all Programs when sending invalid request	6	6	0	0	0.014 s
7	Test the Program using GET	Test if user is able to get all Programs when sending invalid endpoint	6	6	0	0	0.015 s
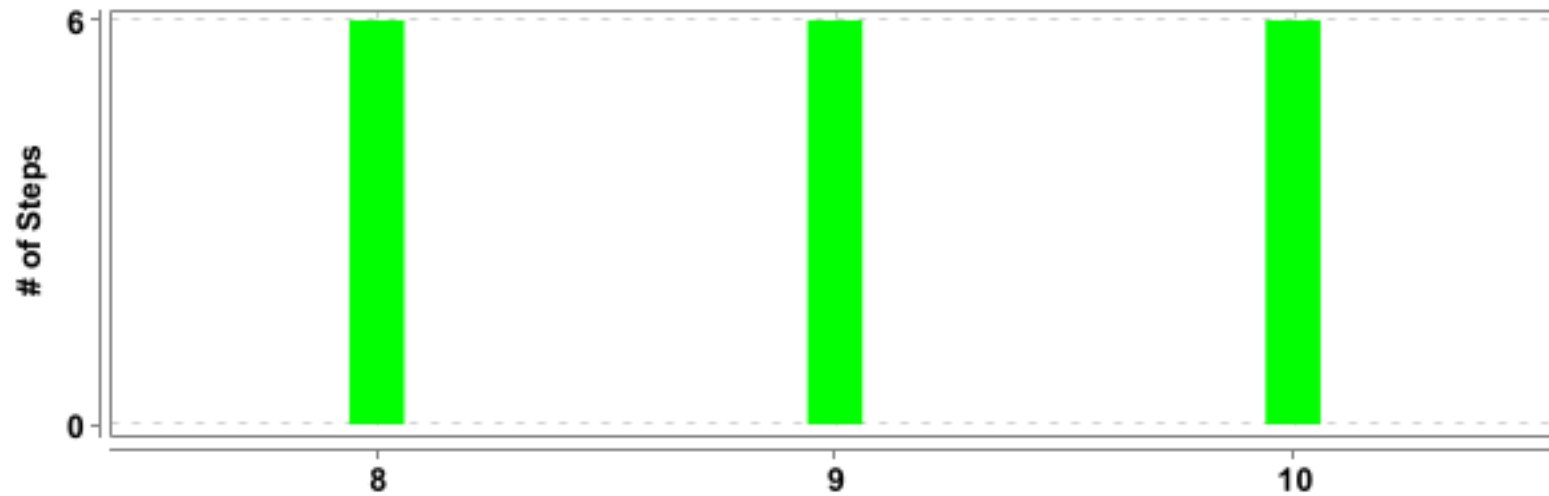
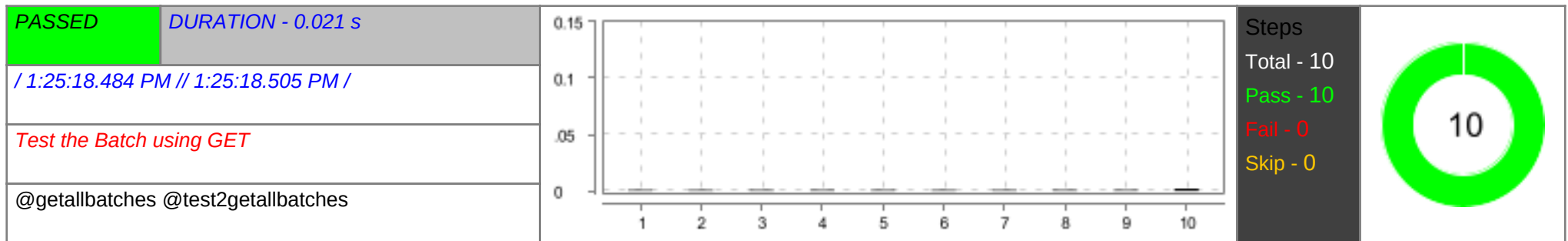| #	Feature Name	Scenario Name	T	P	F	S	Duration
8	Test the Batch by name using GET	Test if user is able to get batch by name when sending valid request	6	6	0	0	0.012 s
9	Test the Batch by name using GET	Test if user is able to get batch by name when sending invalid request	6	6	0	0	0.010 s
10	Test the Batch by name using GET	Test if user is able to get batch by name when sending invalid endpoint	6	6	0	0	0.010 s

Test the Batch using GET

PASSED	DURATION - 0.348 s		Scenarios		Steps	
			Total - 4		Total - 32	
/ 1:25:18.290 PM // 1:25:18.638 PM /			Pass - 4	4	Pass - 32	32
			Fail - 0		Fail - 0	
			Skip - 0		Skip - 0	

Test if user is able to get all batches when sending valid request

PASSED	DURATION - 0.033 s		Steps	
			Total - 6	
/ 1:25:18.310 PM // 1:25:18.343 PM /			Pass - 6	6
Test the Batch using GET			Fail - 0	
@test1getallbatches @getallbatches			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get all batches	PASSED	0.009 s
2	Then The content type of response header should be application/json to get all batches	PASSED	0.001 s
3	When User sends request with valid endpoint to get all batches	PASSED	0.001 s
4	Then User should receive response with success status code for all batches	PASSED	0.001 s
5	And The response body should contain details of the batch from "8" "API" for all batches	PASSED	0.001 s
6	And The status line should be HTTP/1.1 200 for all batches	PASSED	0.001 s

Test if user is able to get all batches when sending invalid request

PASSED	DURATION - 0.021 s
/ 1:25:18.484 PM // 1:25:18.505 PM /	
Test the Batch using GET	
@getallbatches @test2getallbatches	

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

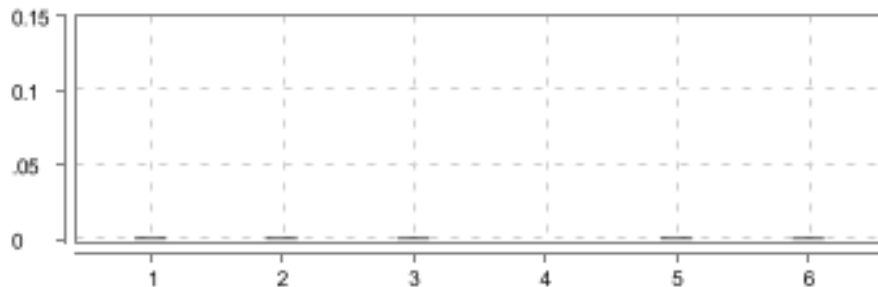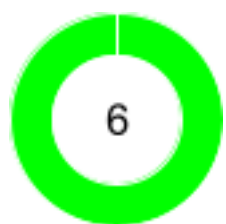| #	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get all batches	PASSED	0.001 s
2	Then The content type of response header should be application/json to get all batches	PASSED	0.001 s
3	When User sends PUT, PATCH, DELETE requests with valid endpoint for all batches	PASSED	0.001 s
4	Then User should receive response with Method Not Allowed status code for all batches	PASSED	0.001 s
5	And The response body should contain error message from "9" "API" for all batches	PASSED	0.001 s
6	And The status line should be HTTP/1.1 405 for all batches with invalid request	PASSED	0.001 s
7	When User sends POST request with valid endpoint for all batches	PASSED	0.001 s
8	Then The response body should contain unsupp error message from "9" "API" for all batches	PASSED	0.001 s
9	And User should receive response with Method Unsupported Media Type status code for all the batches	PASSED	0.001 s
10	And The status line should be HTTP/1.1 415 for all the batches with invalid request	PASSED	0.002 s

Test if user is able to get all batches when sending invalid request
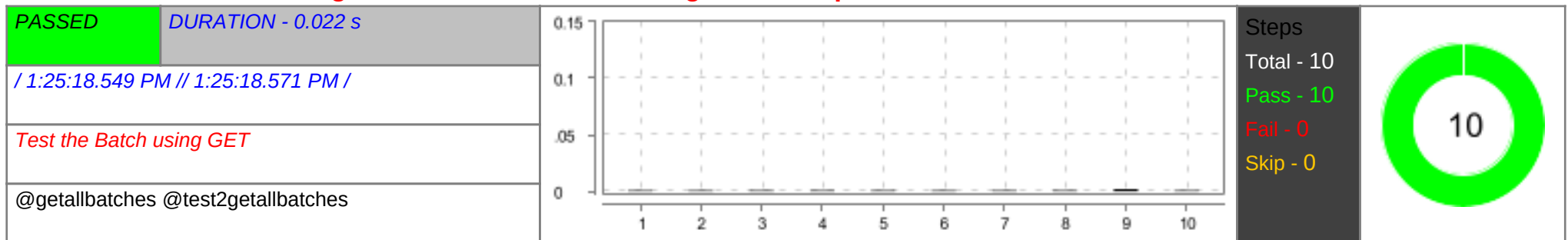
PASSED	DURATION - 0.022 s
/ 1:25:18.549 PM // 1:25:18.571 PM /	
Test the Batch using GET	
@getallbatches @test2getallbatches	

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

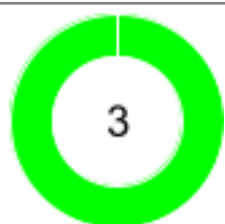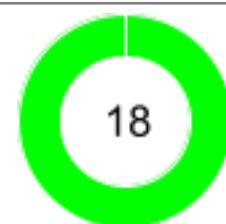| #	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get all batches	PASSED	0.001 s
2	Then The content type of response header should be application/json to get all batches	PASSED	0.001 s
3	When User sends PUT, PATCH, DELETE requests with valid endpoint for all batches	PASSED	0.001 s

#	Step / Hook Details	Status	Duration
4	Then User should receive response with Method Not Allowed status code for all batches	PASSED	0.001 s
5	And The response body should contain error message from "10" "API" for all batches	PASSED	0.001 s
6	And The status line should be HTTP/1.1 405 for all batches with invalid request	PASSED	0.001 s
7	When User sends POST request with valid endpoint for all batches	PASSED	0.001 s
8	Then The response body should contain unsupp error message from "10" "API" for all batches	PASSED	0.001 s
9	And User should receive response with Method Unsupported Media Type status code for all the batches	PASSED	0.002 s
10	And The status line should be HTTP/1.1 415 for all the batches with invalid request	PASSED	0.001 s

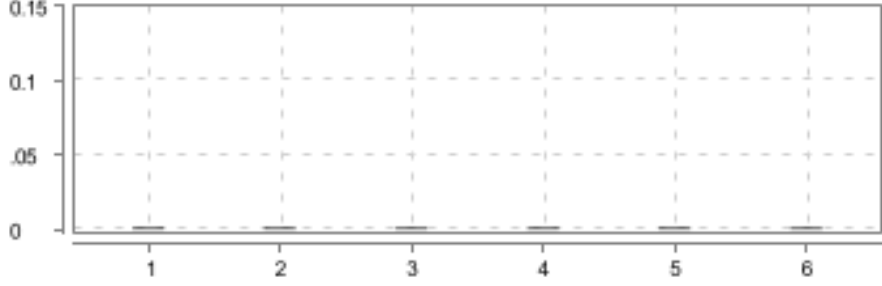### Test if user is able to get all batches when sending invalid endpoint

PASSED	DURATION - 0.010 s		Steps	
/ 1:25:18.628 PM // 1:25:18.638 PM /			Total - 6	
			Pass - 6	
Test the Batch using GET			Fail - 0	
			Skip - 0	
@getallbatches @test3getallbatches				

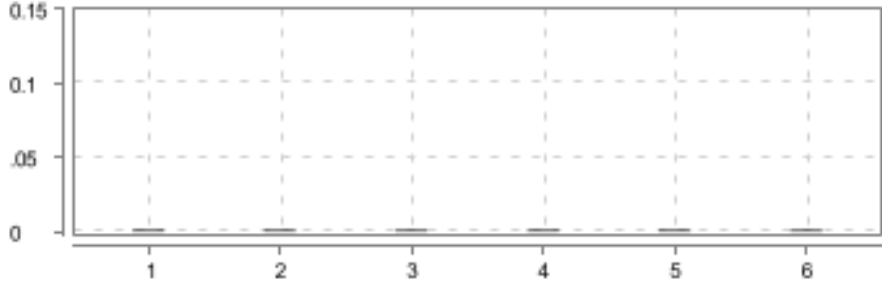| #	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get all batches	PASSED	0.001 s
2	Then The content type of response header should be application/json to get all batches	PASSED	0.001 s
3	When User sends request with invalid endpoint for all batches	PASSED	0.001 s
4	Then User should receive response with Not found status code for all batches	PASSED	0.000 s
5	And The response body should contain error message from "11" "API" for all batches with invalid endpoint	PASSED	0.001 s
6	And The status line should be HTTP/1.1 404 for all batches with invalid endpoint	PASSED	0.001 s

Test the Program using GET

PASSED	DURATION - 0.116 s		Scenarios		Steps	
/ 1:25:18.696 PM // 1:25:18.812 PM /			Total - 3		Total - 18	
			Pass - 3		Pass - 18	
			Fail - 0		Fail - 0	
			Skip - 0		Skip - 0	

Test if user is able to get all Programs when sending valid request

PASSED	DURATION - 0.012 s
/ 1:25:18.696 PM // 1:25:18.708 PM /	
Test the Program using GET	
@Getallprograms @testcase1programs	
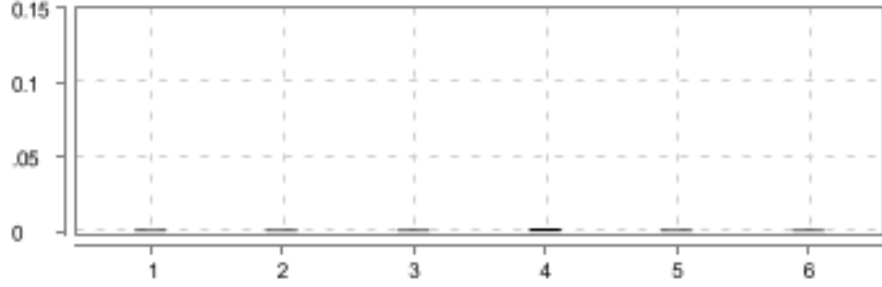
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get all Programs	PASSED	0.001 s
2	Then The content type of response header should be application/json to get all Programs	PASSED	0.001 s
3	When User sends request with valid endpoint to get all Programs	PASSED	0.001 s
4	Then User should receive response with success status code for all Programs	PASSED	0.001 s
5	And The response body should contain details of the Program validated from "12" "API"	PASSED	0.001 s
6	And The status line should be HTTP/1.1 200 for all Programs with valid request	PASSED	0.001 s

Test if user is able to get all Programs when sending invalid request

PASSED	DURATION - 0.014 s
/ 1:25:18.750 PM // 1:25:18.764 PM /	
Test the Program using GET	
@Getallprograms @testcase2programs	
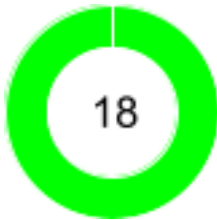
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get all Programs	PASSED	0.001 s
2	Then The content type of response header should be application/json to get all Programs	PASSED	0.001 s
3	When User sends POST, PUT, PATCH, DELETE requests with valid endpoint for all Programs	PASSED	0.001 s
4	Then User should receive response with Method Not Allowed status code for all Programs	PASSED	0.001 s
5	And The response body should contain error message from "9" "API" for all Programs	PASSED	0.001 s
6	And The status line should be HTTP/1.1 405 for all Programs with invalid request	PASSED	0.001 s

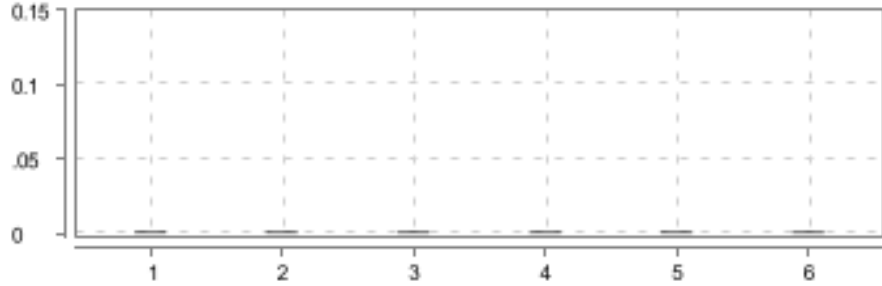### Test if user is able to get all Programs when sending invalid endpoint

PASSED	DURATION - 0.015 s
/ 1:25:18.797 PM // 1:25:18.812 PM /	
Test the Program using GET	
@Getallprograms @testcase3programs	

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

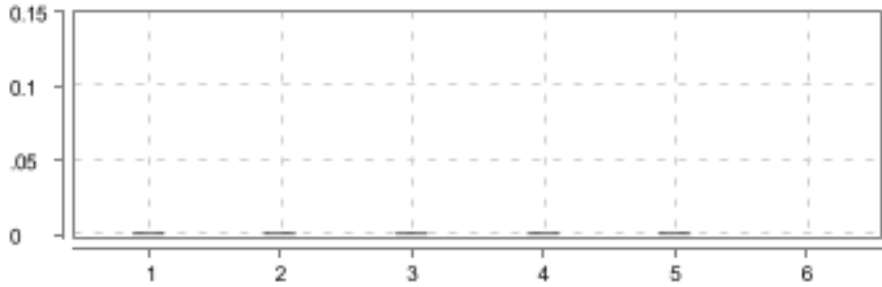| #	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get all Programs	PASSED	0.001 s
2	Then The content type of response header should be application/json to get all Programs	PASSED	0.001 s
3	When User sends request with invalid endpoint for all Programs	PASSED	0.001 s
4	Then User should receive response with Not found status code for all Programs	PASSED	0.002 s
5	And The response body should contain error message from "11" "API" for all the Programs	PASSED	0.001 s
6	And The status line should be HTTP/1.1 404 for all Programs	PASSED	0.001 s

Test the Batch by name using GET

PASSED	DURATION - 0.125 s
/ 1:25:18.850 PM // 1:25:18.975 PM /	

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

3

Steps
Total - 18
Pass - 18
Fail - 0
Skip - 0

18

Test if user is able to get batch by name when sending valid request

PASSED	DURATION - 0.012 s
/ 1:25:18.851 PM // 1:25:18.863 PM /	
Test the Batch by name using GET	
@test1getbatchbyname @getbatchbyname	
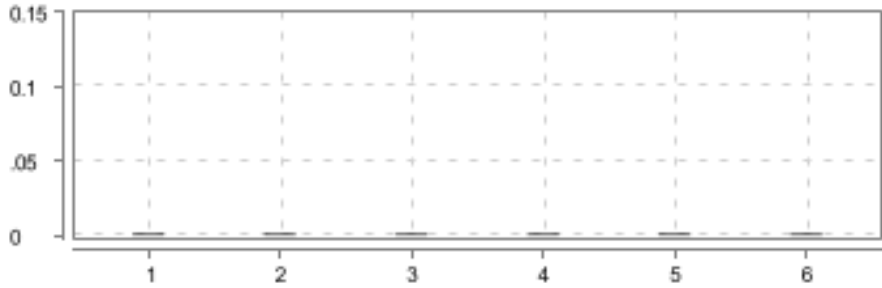
Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get batch by name	PASSED	0.001 s
2	Then The content type of response header should be application/json to get batch by name	PASSED	0.001 s
3	When User sends request with valid endpoint to get batch by name	PASSED	0.001 s
4	Then User should receive response with success status code for batch by name	PASSED	0.001 s
5	And The response body should contain all the details of the requested batch from "13" "API"	PASSED	0.001 s
6	And The status line should be HTTP/1.1 200 for batch by name	PASSED	0.001 s

Test if user is able to get batch by name when sending invalid request

PASSED	DURATION - 0.010 s	
/ 1:25:18.905 PM // 1:25:18.915 PM /		
Test the Batch by name using GET		
@getbatchbyname @test2getbatchbyname		

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get batch by name	PASSED	0.001 s
2	Then The content type of response header should be application/json to get batch by name	PASSED	0.001 s
3	When User sends POST, PUT, PATCH, DELETE requests with valid endpoint for batch by name	PASSED	0.001 s
4	Then User should receive response with Method Not Allowed status code for batch by name	PASSED	0.001 s
5	And The response body should contain error message Method Not Allowed for batch by name from "9" "API"	PASSED	0.001 s
6	And The status line should be HTTP/1.1 405 for metod not allowed batch by name	PASSED	0.000 s

Test if user is able to get batch by name when sending invalid endpoint

PASSED	DURATION - 0.010 s	
/ 1:25:18.965 PM // 1:25:18.975 PM /		
Test the Batch by name using GET		
@test3getbatchbyname @getbatchbyname		

Steps
Total - 6
Pass - 6
Fail - 0
Skip - 0

6

#	Step / Hook Details	Status	Duration
1	Given The user sends base url as a part of request to get batch by name	PASSED	0.001 s
2	Then The content type of response header should be application/json to get batch by name	PASSED	0.001 s
3	When User sends request with invalid endpoint for batch by name	PASSED	0.001 s
4	Then User should receive response with Bad Request status code for batch by name	PASSED	0.001 s
5	And The response body should contain error message ENTITY_DOES_NOT_EXIST for the batch by name	PASSED	0.001 s
6	And The status line should be HTTP/1.1 400 for the batch by name	PASSED	0.001 s