Cucumber Report

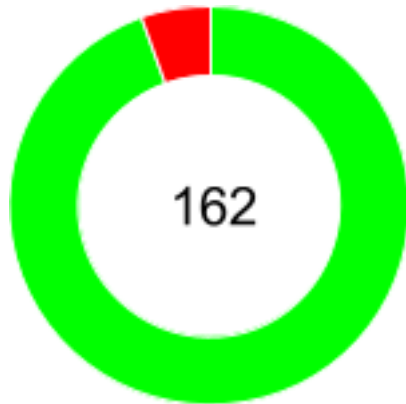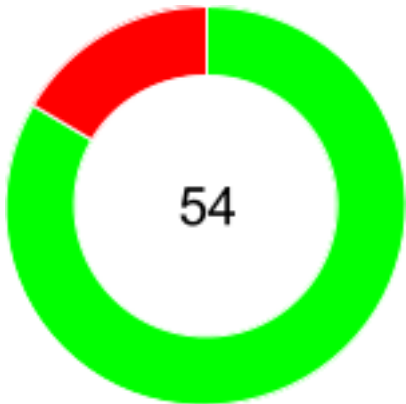| *Start : Apr 02, 10:08:59.955 AM*	*End : Apr 02, 10:09:15.177 AM*	*Duration : 15.222 s*
Features	Scenarios	Steps
PASSED - 1 FAILED - 2 SKIPPED - 0	PASSED - 45 FAILED - 9 SKIPPED - 0	PASSED - 153 FAILED - 9 SKIPPED - 0

Features: 3

Scenarios: 54

Steps: 162

Pass % — Features: 33 %

Pass % — Scenarios: 83 %

Pass % — Steps: 94 %

Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
Post request	4.526 s	3	3	0	0	9	9	0	0
ProgramModule	8.160 s	37	36	1	0	111	110	1	0
Batch Module POST request	2.486 s	14	6	8	0	42	34	8	0

#	Feature Name	Scenario Name
1	*ProgramModule*	*Check if Admin able to create a program with missing additional field*
2	*Batch Module POST request*	*Check if admin able to create a Batch with valid endpoint and request body (non existing values)*
3		*Check if admin able to create a batch with missing additional fields*
4		*Check if admin able to retrieve a batch with valid BATCH ID*
5		*Check if admin able to retrieve a batch with valid BATCH NAME*
6		*Check if admin able to retrieve a batch with valid Program ID*
7		*Check if admin able to update a Batch with valid batchID and mandatory fields in request body*
8		*Check if admin able to delete a Batch with valid Batch ID*
9		*Check if admin able to retrive a batch after deleting the batch*

TAG	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@tag	39	37	2	0	3	1	2	0
@EndToEnd	1	1	0	0	1	1	0	0
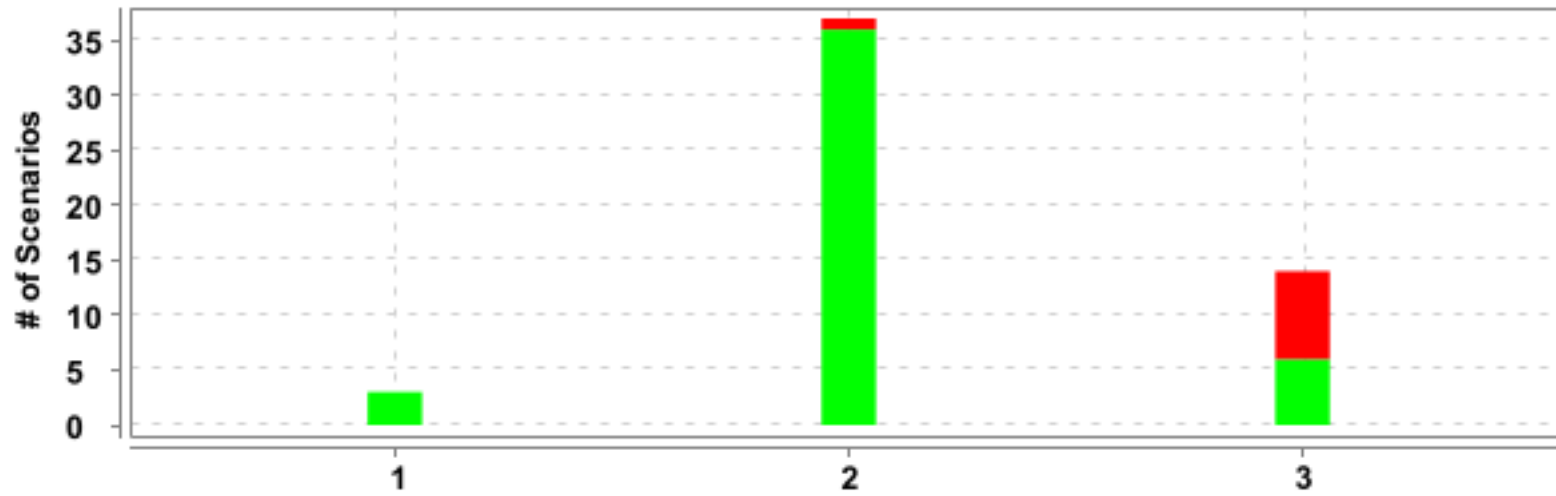
#	Feature Name	T	P	F	S	Duration
1	Post request	3	3	0	0	4.526 s
2	ProgramModule	37	36	1	0	8.160 s
3	Batch Module POST request	14	6	8	0	2.486 s
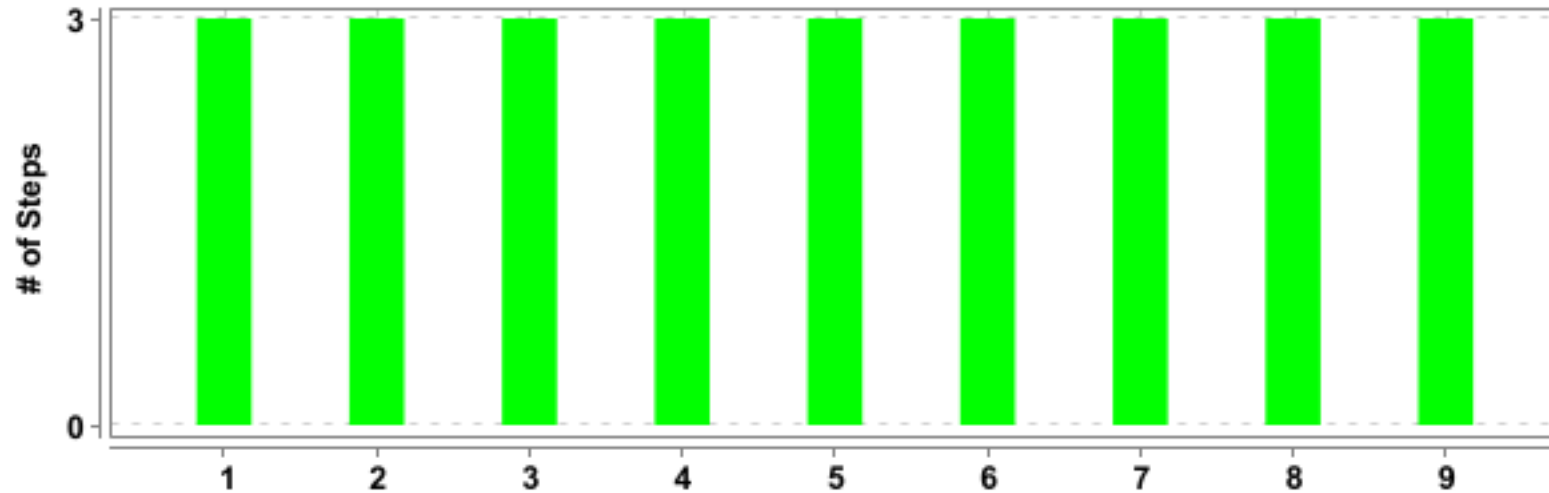
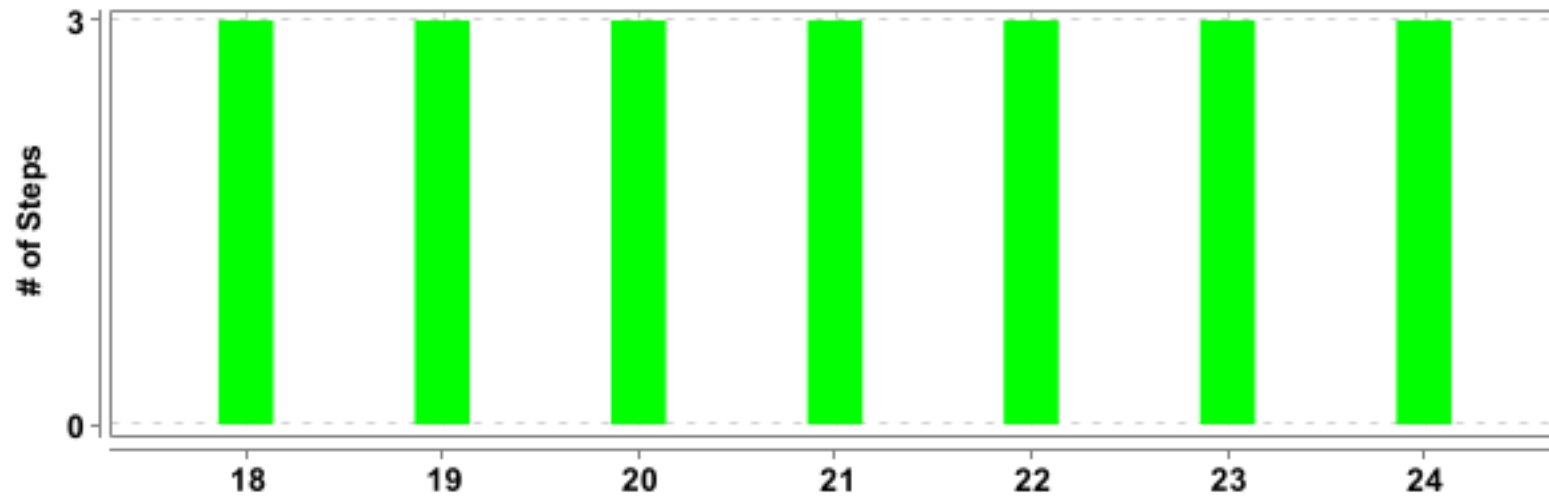| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	Post request	Check if Admin able to generate token with valid credential	3	3	0	0	3.932 s
2		Check if Admin able to generate token with invalid endpoint	3	3	0	0	0.309 s
3		Check if Admin able to generate token with invalid credentials	3	3	0	0	0.170 s
4	ProgramModule	Check if Admin able to create a program with valid endpoint and request body with Authorization	3	3	0	0	0.631 s
5		Check if Admin able to create a program with valid endpoint and request body without Authorization	3	3	0	0	0.284 s
6		Check if Admin able to create a program with invalid endpoint	3	3	0	0	0.338 s
7		Check if Admin able to create a program with already existing program name	3	3	0	0	0.233 s

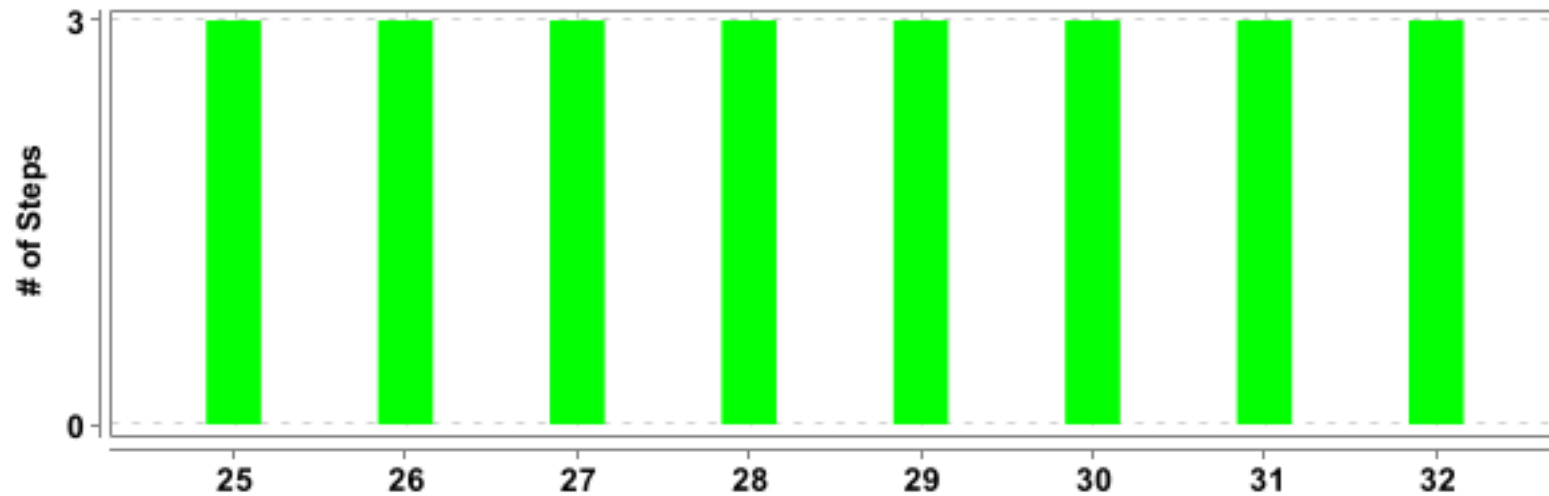| #	Feature Name	Scenario Name	T	P	F	S	Duration
8		*Check if Admin able to create a program with missing values in the request body*	3	3	0	0	0.236 s
9		*Check if Admin able to create a program with invalid method*	3	3	0	0	0.247 s
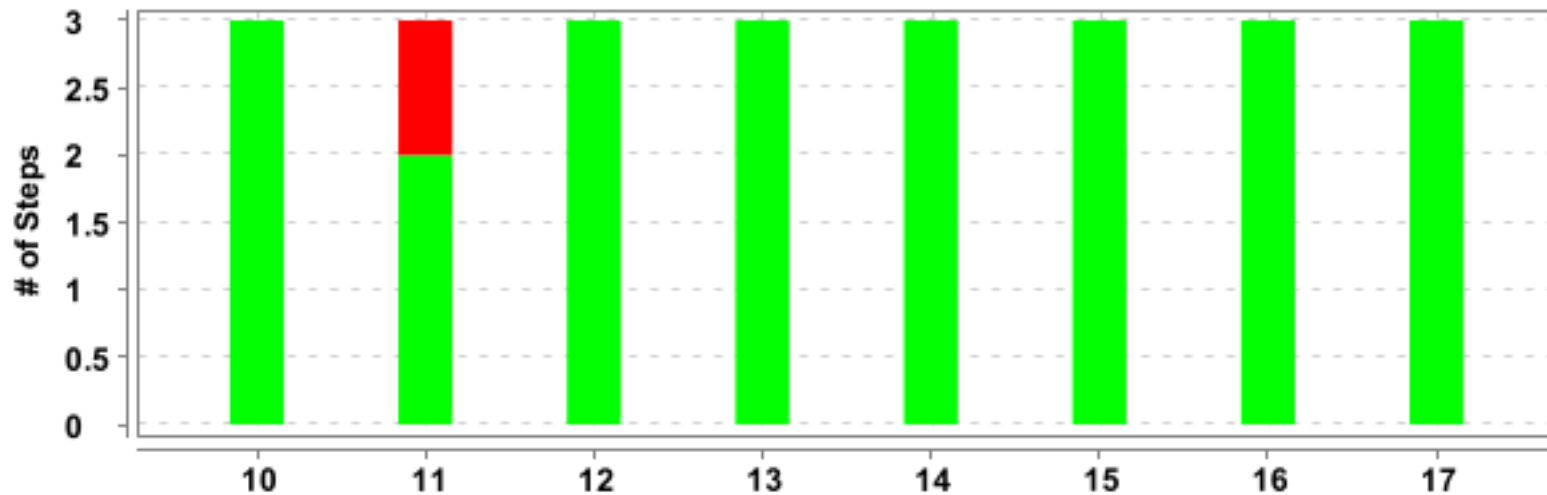
#	Feature Name	Scenario Name	T	P	F	S	Duration
10	ProgramModule	Check if Admin able to create a program without program name starting with a number	3	3	0	0	0.216 s
11		Check if Admin able to create a program with missing additional field	3	2	1	0	0.238 s
12		Check if Admin able to retrieve all programs with valid Endpoint	3	3	0	0	0.148 s
13		Check if Admin able to retrieve all programs with valid Endpoint without auth	3	3	0	0	0.141 s
14		Check if Admin able to create a program with invalid endpoint	3	3	0	0	0.135 s
15		Check if Admin able to create a program with invalid method	3	3	0	0	0.167 s
16		Check if Admin able to retrieve a program with valid program ID	3	3	0	0	0.150 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
17		Check if Admin able to retrieve all programs with valid prgm id without auth	3	3	0	0	0.135 s

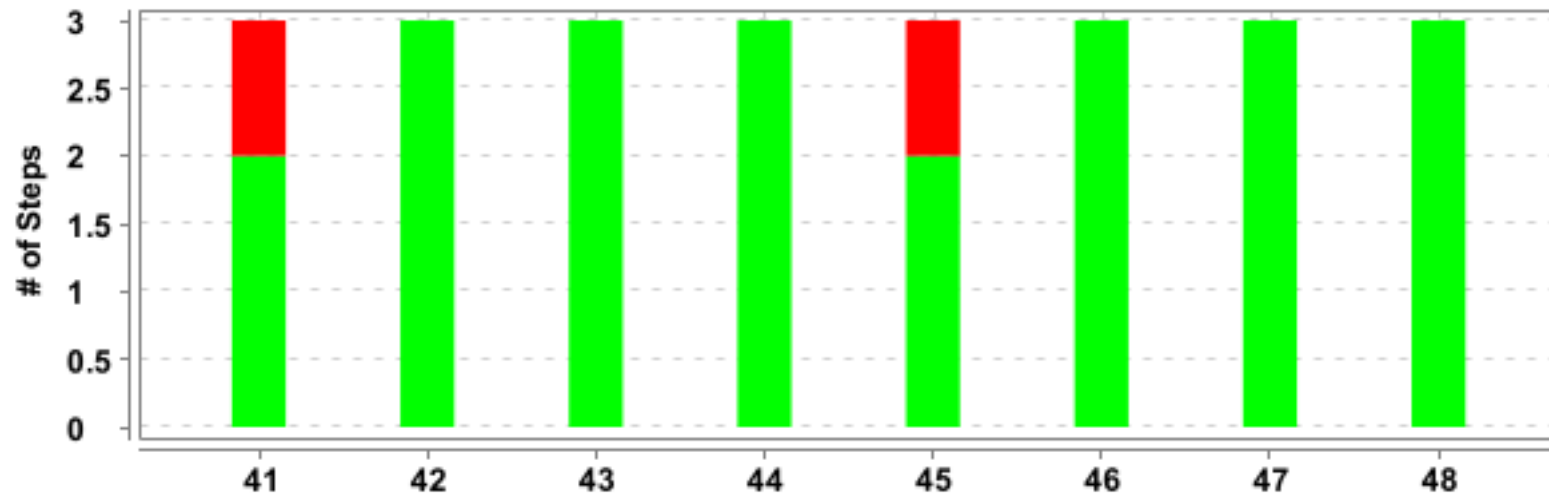| #	Feature Name	Scenario Name	T	P	F	S	Duration
18	ProgramModule	Check if Admin able to retrieve a program with invalid program ID	3	3	0	0	0.132 s
19		Check if Admin able to retrieve a program with invalid baseURI	3	3	0	0	0.235 s
20		Check if Admin able to retrieve a program with invalid Endpoint	3	3	0	0	0.249 s
21		Check if Admin able to retrieve all programs with valid Endpoint	3	3	0	0	0.147 s
22		Check if Admin able to retrieve a program with invalid Endpoint	3	3	0	0	0.140 s
23		Check if Admin able to retrieve all programs with invalid Method	3	3	0	0	0.128 s
24		Check if Admin able to retrieve all programs without Authorization	3	3	0	0	0.163 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
25	ProgramModule	Check if Admin able to update a program with valid programID endpoint and valid request body	3	3	0	0	0.220 s
26		Check if Admin able to update a program with invalid programID endpoint and valid request body	3	3	0	0	0.205 s
27		Check if Admin able to update a program without request body	3	3	0	0	0.214 s
28		Check if Admin able to update a program with invalid baseURI	3	3	0	0	0.209 s
29		Check if Admin able to update a program with invalid method	3	3	0	0	0.184 s
30		Check if Admin able to update a program without Authorization	3	3	0	0	0.289 s
31		Check if Admin able to update a program with Valid program Name and request body	3	3	0	0	0.218 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
32		Check if Admin able to update a program with invalid program Name and request body	3	3	0	0	0.187 s
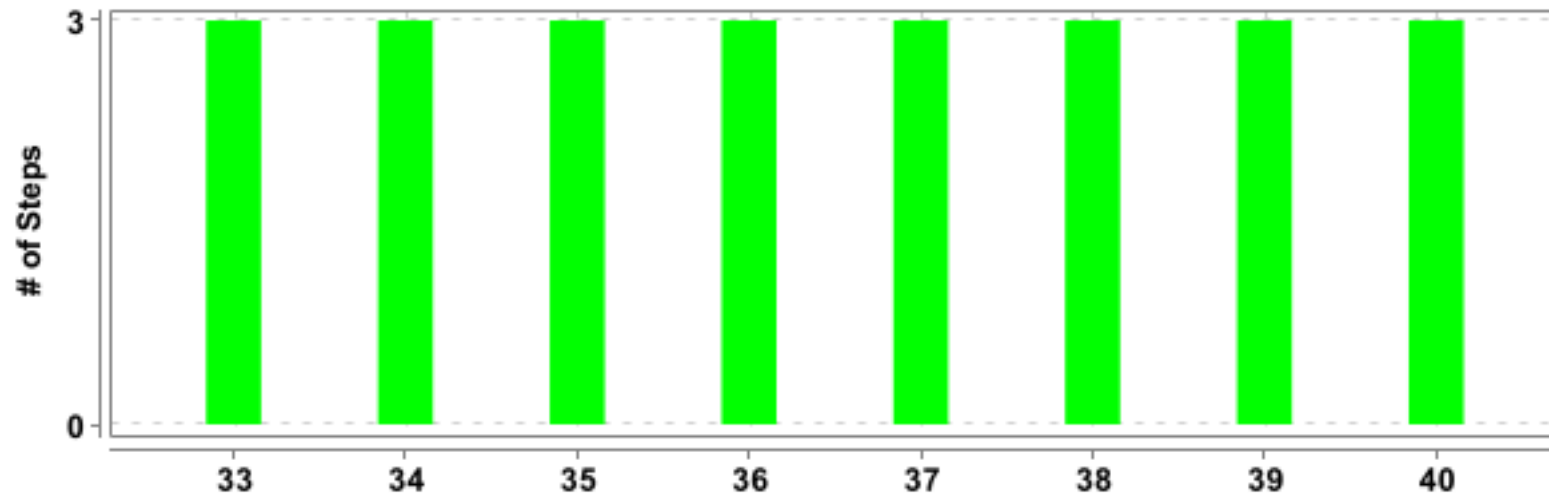
#	Feature Name	Scenario Name	T	P	F	S	Duration
33	ProgramModule	Check if Admin able to update a program using valid program name - missing mandatory fields in request body	3	3	0	0	0.208 s
34		Check if Admin able to upadte a program with program name starting with a number	3	3	0	0	0.212 s
35		Check if Admin able to update a program with invalid program Description	3	3	0	0	0.191 s
36		Check if Admin able to update a program status	3	3	0	0	0.190 s
37		Check if Admin able to delete a program with valid LMS API, invalid programName	3	3	0	0	0.139 s
38		Check if Admin able to delete a program by pgrm name without Authorization	3	3	0	0	0.181 s
39		Check if Admin able to delete a program with valid LMS API, invalid programId	3	3	0	0	0.155 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
40		Check if Admin able to delete a program without Authorization	3	3	0	0	0.147 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Batch Module POST request	Check if admin able to create a Batch with valid endpoint and request body (non existing values)	3	2	1	0	0.244 s
42		Check if admin able to create a Batch with valid endpoint and request body (existing value in Batch Name)	3	3	0	0	0.147 s
43		Check if admin able to create a Batch missing mandatory fields in request body	3	3	0	0	0.205 s
44		Check if admin able to create a batch with invalid endpoint	3	3	0	0	0.170 s
45		Check if admin able to create a batch with missing additional fields	3	2	1	0	0.200 s
46		Check if admin able to create a batch with invalid data in request body	3	3	0	0	0.208 s
47		Check if admin able to retrieve all batches with valid LMS API	3	3	0	0	0.126 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
48		*Check if admin able to retrieve all batches with invalid Endpoint*	3	3	0	0	0.139 s
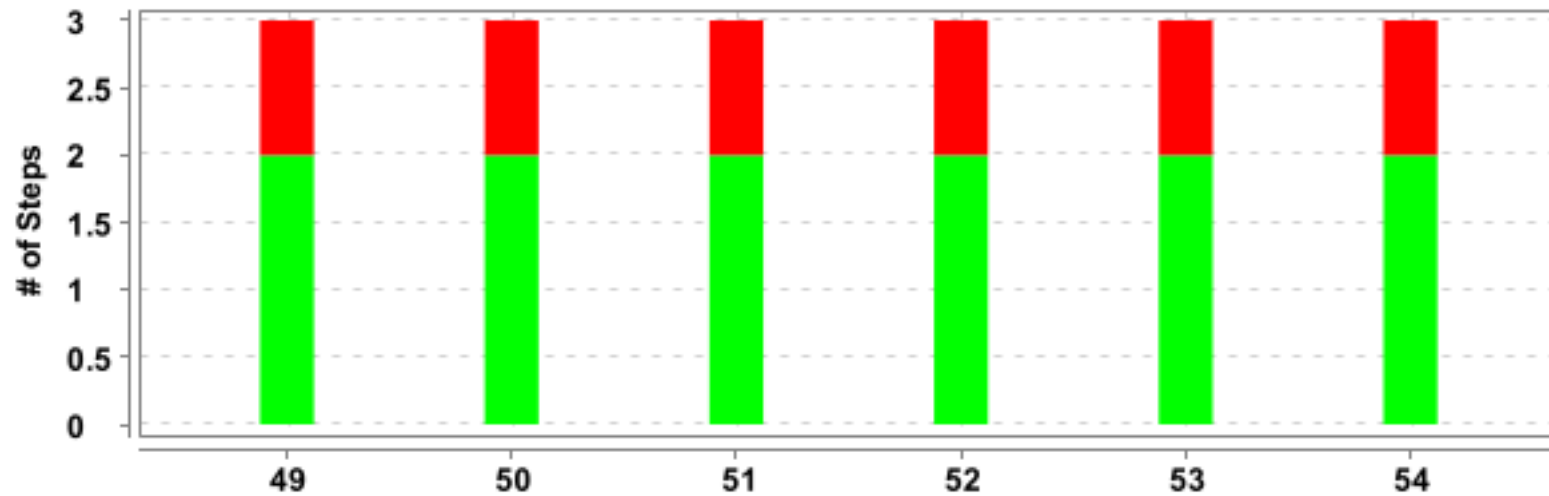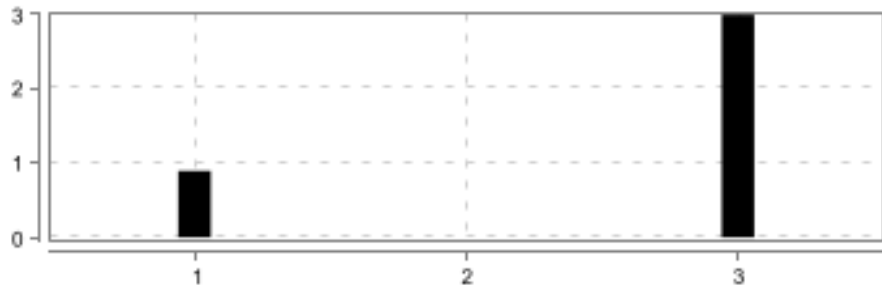
#	Feature Name	Scenario Name	T	P	F	S	Duration
49	Batch Module POST request	Check if admin able to retrieve a batch with valid BATCH ID	3	2	1	0	0.114 s
50		Check if admin able to retrieve a batch with valid BATCH NAME	3	2	1	0	0.145 s
51		Check if admin able to retrieve a batch with valid Program ID	3	2	1	0	0.137 s
52		Check if admin able to update a Batch with valid batchID and mandatory fields in request body	3	2	1	0	0.220 s
53		Check if admin able to delete a Batch with valid Batch ID	3	2	1	0	0.135 s
54		Check if admin able to retrive a batch after deleting the batch	3	2	1	0	0.133 s

Post request
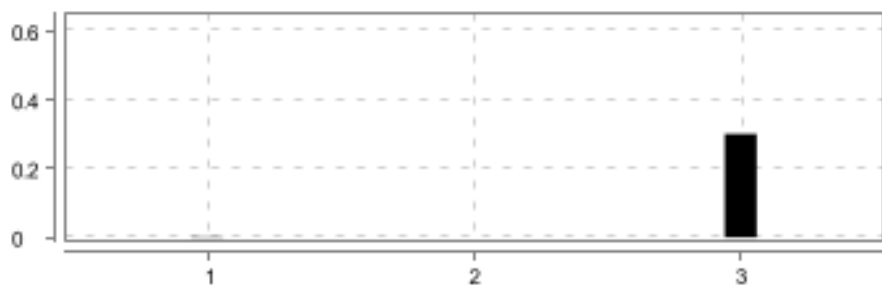
PASSED	DURATION - 4.526 s	Scenarios Total - 3 Pass - 3 Fail - 0 Skip - 0		Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	
/ 10:08:59.955 AM // 10:09:04.481 AM /			3		9

Check if Admin able to generate token with valid credential

PASSED	DURATION - 3.932 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:08:59.959 AM // 10:09:03.891 AM /				3
Post request				
@tag				
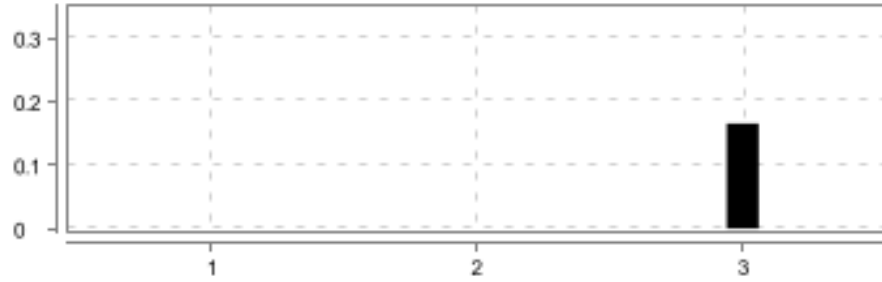
#	Step / Hook Details	Status	Duration
1	Given Admin creates request with valid credentials	PASSED	0.893 s
2	When Admin calls Post Https method with valid endpoint	PASSED	0.000 s
3	Then Admin receives 200 created with auto generated token	PASSED	2.990 s

Check if Admin able to generate token with invalid endpoint

PASSED	DURATION - 0.309 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 10:09:03.985 AM // 10:09:04.294 AM /				3
Post request				
@EndToEnd				
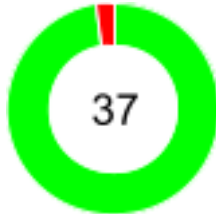
#	Step / Hook Details	Status	Duration
1	Given Admin creates request with valid credentials	PASSED	0.002 s
2	When Admin calls Post Https method with invalid endpoint	PASSED	0.000 s
3	Then Admin receives 401 unauthorized	PASSED	0.301 s

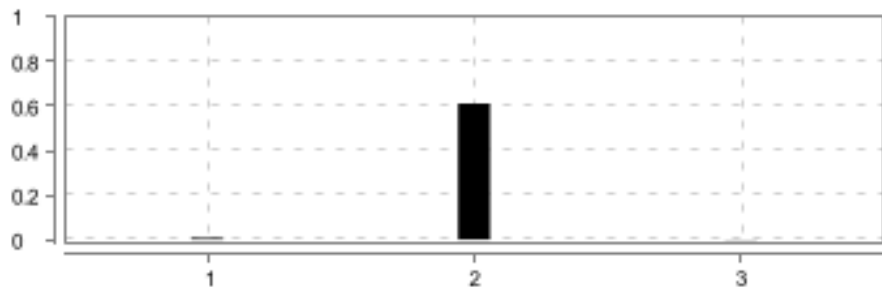### Check if Admin able to generate token with invalid credentials

PASSED	DURATION - 0.170 s
/ 10:09:04.311 AM // 10:09:04.481 AM /	
Post request	

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

3

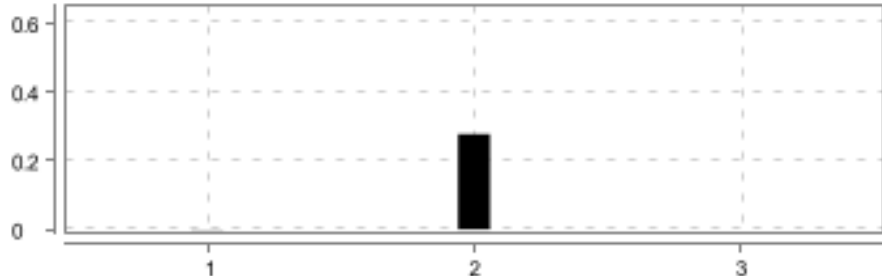| #	Step / Hook Details	Status	Duration
1	Given Admin creates request with invalid credentials	PASSED	0.000 s
2	When Admin calls Post Https method with valid endpoint	PASSED	0.000 s
3	Then Admin receives 400 Bad request	PASSED	0.165 s

ProgramModule

FAILED	DURATION - 8.160 s
/ 10:09:04.516 AM // 10:09:12.676 AM /	

Scenarios
Total - 37
Pass - 36
Fail - 1
Skip - 0

37

Steps
Total - 111
Pass - 110
Fail - 1
Skip - 0

111

Check if Admin able to create a program with valid endpoint and request body with Authorization

PASSED	*DURATION - 0.631 s*
/ 10:09:04.516 AM // 10:09:05.147 AM /	
ProgramModule	
@tag	

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.007 s
2	When Admin sends HTTPS Request and request Body with endpoint	PASSED	0.611 s
3	Then Admin receives 201 Created Status with response body.	PASSED	0.001 s

Check if Admin able to create a program with valid endpoint and request body without Authorization

PASSED	*DURATION - 0.284 s*
/ 10:09:05.165 AM // 10:09:05.449 AM /	
ProgramModule	
@tag	

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.001 s
2	When Admin sends Post Request and request Body with endpoint without Authorization	PASSED	0.277 s
3	Then Admin receives 401 Unauthorized error for post	PASSED	0.000 s

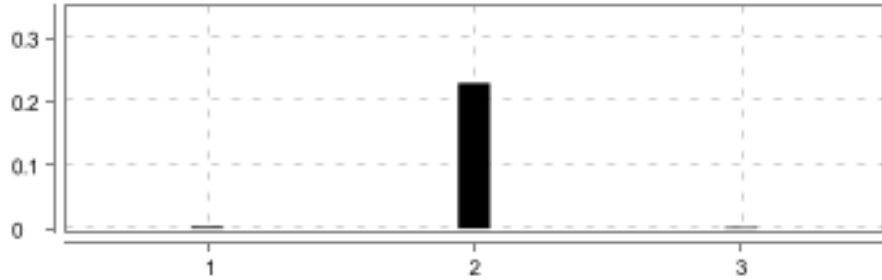## Check if Admin able to create a program with invalid endpoint
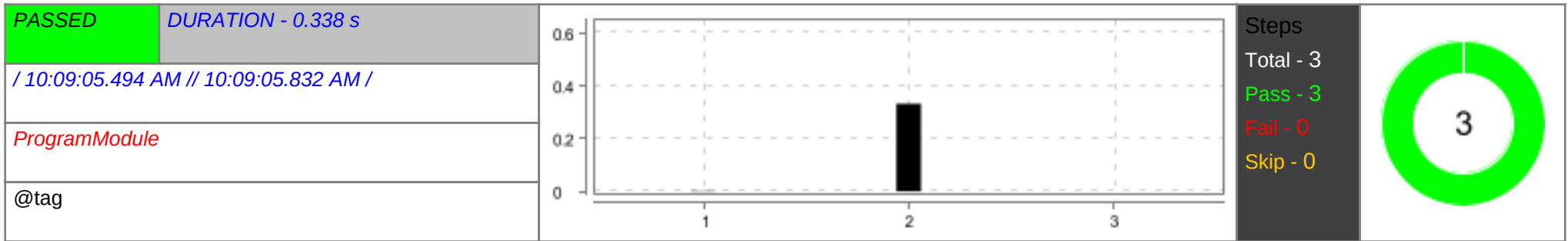
PASSED	DURATION - 0.338 s
/ 10:09:05.494 AM // 10:09:05.832 AM /	
ProgramModule	
@tag	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.002 s
2	When Admin sends HTTPS Request and request Body with invalid endpoint	PASSED	0.333 s
3	Then Admin receives 404 not found Status with message and boolean success details	PASSED	0.000 s

Check if Admin able to create a program with already existing program name
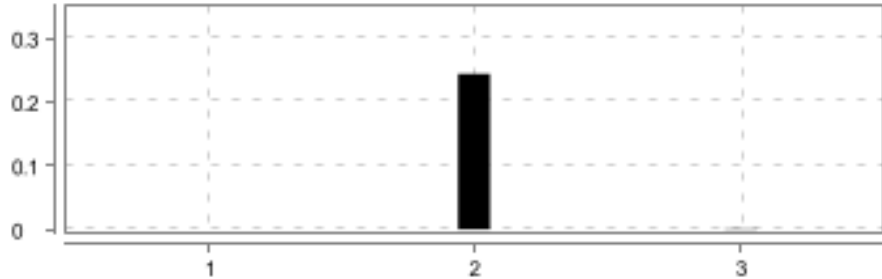
PASSED	DURATION - 0.233 s
/ 10:09:05.843 AM // 10:09:06.076 AM /	
ProgramModule	
@tag	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
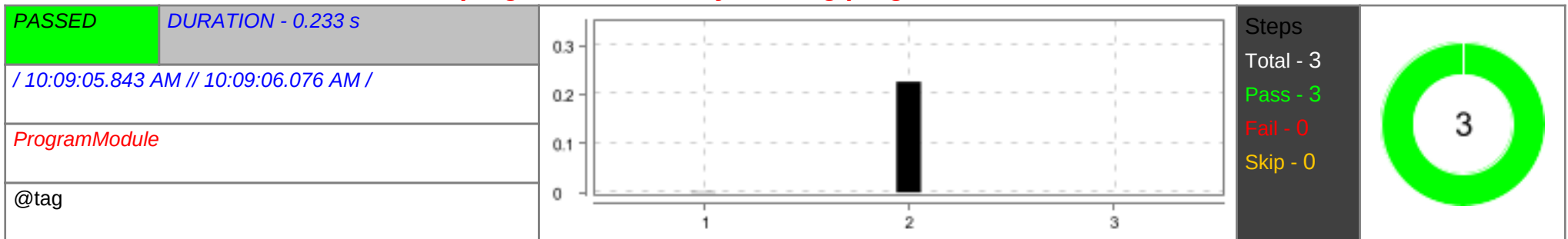
#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.001 s
2	When Admin sends Post Request with exsisting prgm name and request Body with endpoint	PASSED	0.226 s
3	Then Admin receives 400 Bad Request Status with message and boolean success details	PASSED	0.000 s

Check if Admin able to create a program with missing values in the request body

PASSED	DURATION - 0.236 s		Steps

/ 10:09:06.100 AM // 10:09:06.336 AM /

ProgramModule

@tag

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.003 s
2	When Admin sends Post Request and missing Pgm Name in request Body with endpoint	PASSED	0.229 s
3	Then Admin receives 400 Bad Request Status for missing value	PASSED	0.002 s

Check if Admin able to create a program with invalid method

PASSED	DURATION - 0.247 s		Steps

/ 10:09:06.343 AM // 10:09:06.590 AM /

ProgramModule

@tag

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.000 s
2	When Admin sends Get Request instead of post and request Body with endpoint	PASSED	0.244 s
3	Then Admin receives 405 Method Not Allowed	PASSED	0.001 s

Check if Admin able to create a program without program name starting with a number

PASSED	DURATION - 0.216 s
/ 10:09:06.601 AM // 10:09:06.817 AM /	
ProgramModule	
@tag	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.001 s
2	When Admin sends Post Request and Pgm Name starting with Number in request Body with endpoint	PASSED	0.210 s
3	Then Admin receives 400 Bad Request Status for Pgm name starting with number	PASSED	0.001 s
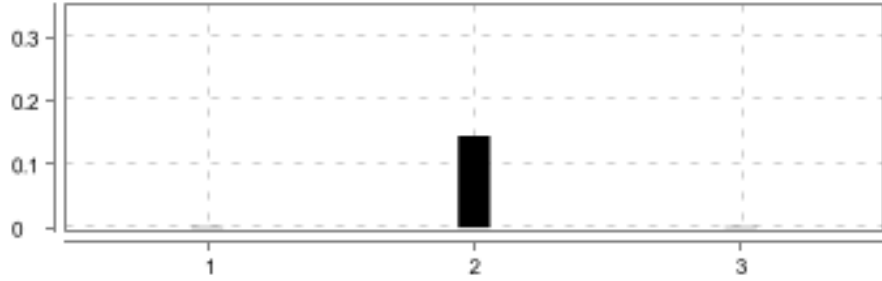
Check if Admin able to create a program with missing additional field

FAILED	DURATION - 0.238 s
/ 10:09:06.826 AM // 10:09:07.064 AM /	
ProgramModule	
@tag	

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

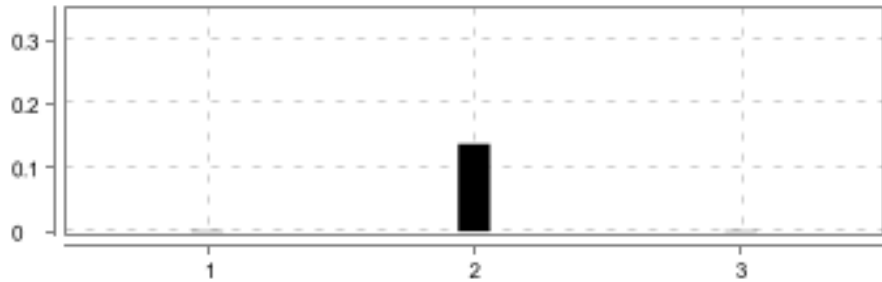| #	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.000 s
2	When Admin sends Post Request with request Body with missing additional field with endpoint	PASSED	0.228 s
3	Then Admin receives 200 ok for missing additional fields in program post request body	FAILED	0.007 s

	java.lang.AssertionError: expected [200] but found [400]
	    at org.testng.Assert.fail(Assert.java:111)
	    at org.testng.Assert.failNotEquals(Assert.java:1578)
	    at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	    at org.testng.Assert.assertEquals(Assert.java:132)
	    at org.testng.Assert.assertEquals(Assert.java:1419)
	    at org.testng.Assert.assertEquals(Assert.java:1449)
	    at com.lms.api.StepDefinitions.ProgramModuleSD.
	admin_receives_ok_for_missing_additional_fields_in_program_post_request_body(ProgramModuleSD.java:136)		

#	Step / Hook Details	Status	Duration
	at ?.Admin receives 200 ok for missing additional fields in program post request body(file:///C:/Users/sudha/git/Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/002PrgramModule.feature:46) * Not displayable characters are replaced by '?'.		

Check if Admin able to retrieve all programs with valid Endpoint

PASSED	DURATION - 0.148 s
/ 10:09:07.088 AM // 10:09:07.236 AM /	
ProgramModule	
@tag	

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

3

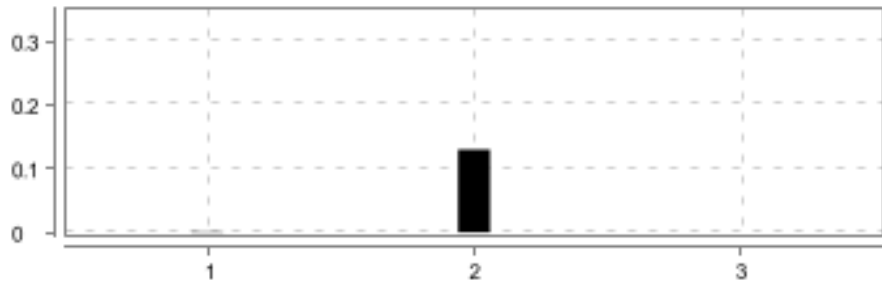| #	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.001 s
2	When Admin sends HTTPS Request with endpoint	PASSED	0.144 s
3	Then Admin receives 200 OK Status with response body.	PASSED	0.001 s

Check if Admin able to retrieve all programs with valid Endpoint without auth

PASSED	DURATION - 0.141 s
/ 10:09:07.248 AM // 10:09:07.389 AM /	
ProgramModule	
@tag	

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

3

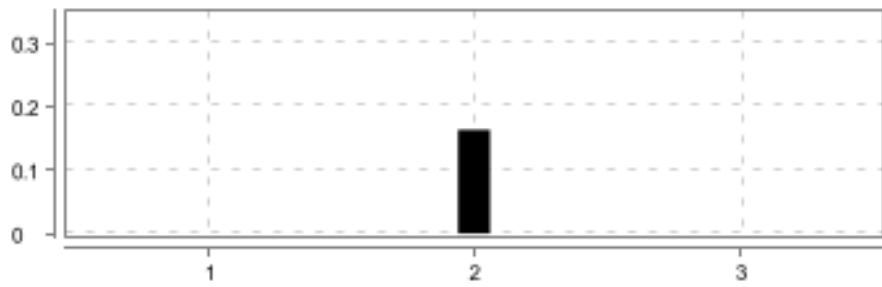| #	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.001 s
2	When Admin sends Get Request and request Body with endpoint without Authorization	PASSED	0.137 s
3	Then Admin receives 401 Unauthorized error for put	PASSED	0.001 s

Check if Admin able to create a program with invalid endpoint

PASSED	DURATION - 0.135 s
/ 10:09:07.411 AM // 10:09:07.546 AM /	
ProgramModule	
@tag	
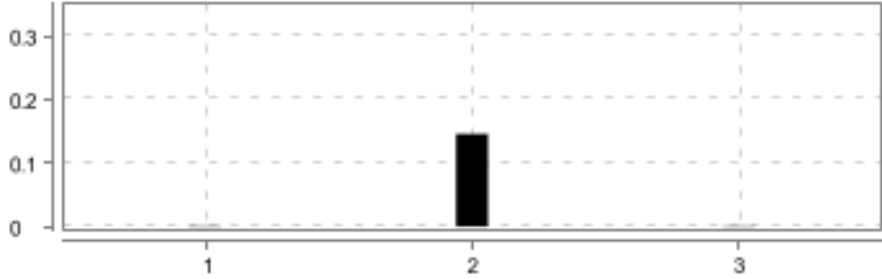
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.001 s
2	When Admin sends Get Request and request Body with invalid endpoint	PASSED	0.130 s
3	Then Admin receives 404 not found Status for GET with message and boolean success details	PASSED	0.000 s

Check if Admin able to create a program with invalid method

PASSED	DURATION - 0.167 s
/ 10:09:07.555 AM // 10:09:07.722 AM /	
ProgramModule	
@tag	
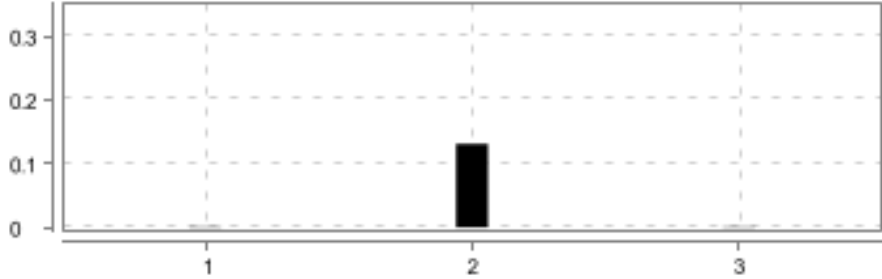
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.000 s
2	When Admin sends Post Request instead of get and request Body with endpoint	PASSED	0.163 s
3	Then Admin receives 405 Method Not Allowed message	PASSED	0.000 s

Check if Admin able to retrieve a program with valid program ID

PASSED	*DURATION - 0.150 s*

/ 10:09:07.734 AM // 10:09:07.884 AM /

ProgramModule

@tag

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API with valid Program ID	PASSED	0.001 s
2	When Admin sends Get program Request with endpoint	PASSED	0.146 s
3	Then Admin receives 200 OK Status code with response body.	PASSED	0.001 s

Check if Admin able to retrieve all programs with valid prgm id without auth

PASSED	*DURATION - 0.135 s*

/ 10:09:07.900 AM // 10:09:08.035 AM /

ProgramModule

@tag

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API with valid Program ID	PASSED	0.001 s
2	When Admin sends Get Request by pgm id and request Body with endpoint without Authorization	PASSED	0.131 s
3	Then Admin receives 401 Unauthorized error for put by pgm id	PASSED	0.001 s

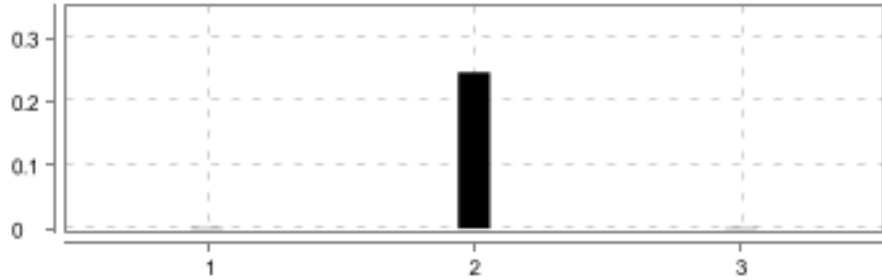### Check if Admin able to retrieve a program with invalid program ID
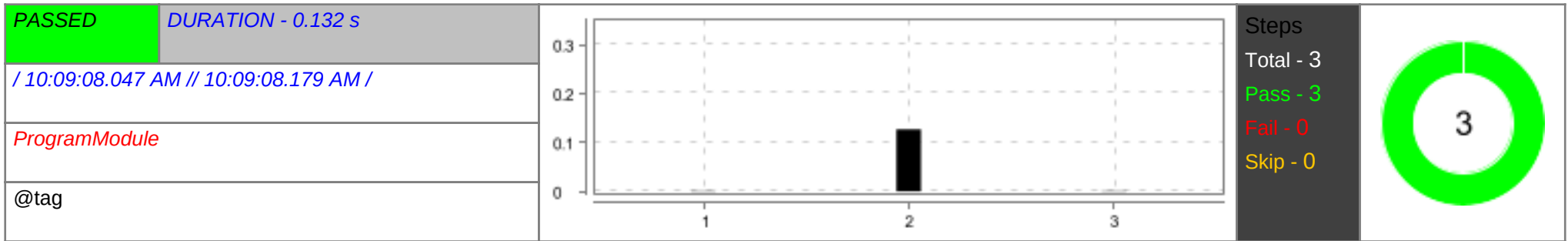
PASSED	DURATION - 0.132 s
/ 10:09:08.047 AM // 10:09:08.179 AM /	
ProgramModule	
@tag	

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.001 s
2	When Admin sends Get Request with invlaid ID and endpoint	PASSED	0.127 s
3	Then Admin receives 404 Not Found Status for invalid PG Id with message and boolean success details	PASSED	0.001 s

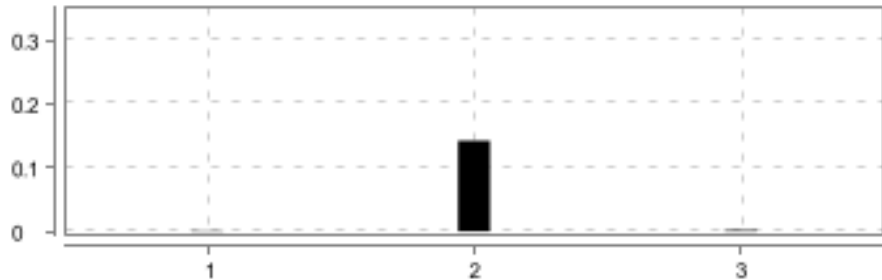## Check if Admin able to retrieve a program with invalid baseURI

PASSED	DURATION - 0.235 s
/ 10:09:08.189 AM // 10:09:08.424 AM /	
ProgramModule	
@tag	

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

3
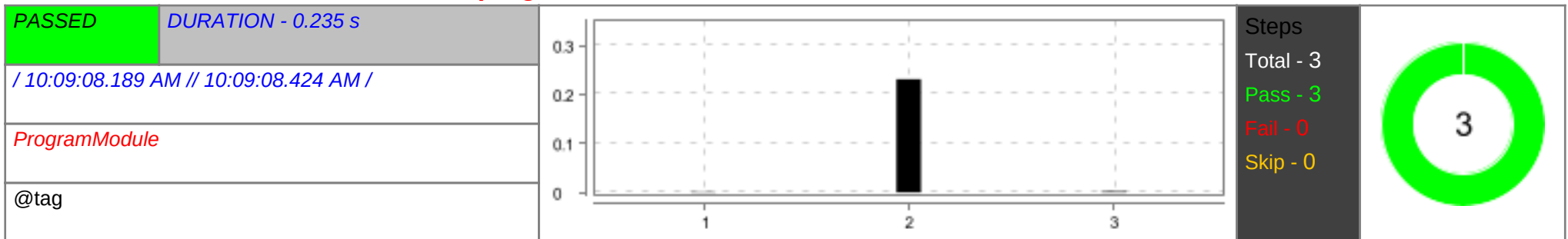
#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API with invalid baseURI	PASSED	0.001 s
2	When Admin sends Get Request Request with endpoint	PASSED	0.231 s
3	Then Admin receives 404 Not Found Status for invalid baseurl with message and boolean success details	PASSED	0.002 s

Check if Admin able to retrieve a program with invalid Endpoint

PASSED	DURATION - 0.249 s
/ 10:09:08.449 AM // 10:09:08.698 AM /	
ProgramModule	
@tag	
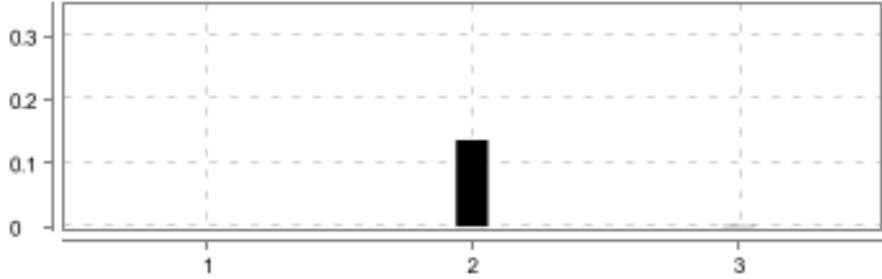
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.001 s
2	When Admin sends Get Request with pgm Id and request Body with invalid endpoint	PASSED	0.246 s
3	Then Admin receives 404 Not Found Status for Get with Pgm Id with message and boolean success details	PASSED	0.001 s

Check if Admin able to retrieve all programs with valid Endpoint

PASSED	DURATION - 0.147 s
/ 10:09:08.705 AM // 10:09:08.852 AM /	
ProgramModule	
@tag	
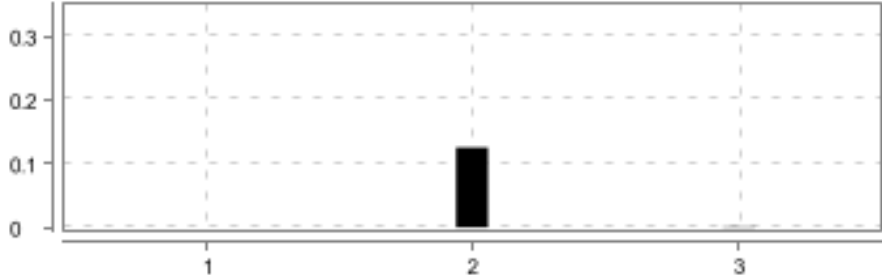
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API for Users	PASSED	0.001 s
2	When Admin sends Get All programs with users Request with endpoint	PASSED	0.142 s
3	Then Admin receives 200 OK Status with response body of Users	PASSED	0.002 s

Check if Admin able to retrieve a program with invalid Endpoint

PASSED	DURATION - 0.140 s		Steps
/ 10:09:08.863 AM // 10:09:09.003 AM /			Total - 3
			Pass - 3
ProgramModule			Fail - 0
			Skip - 0
@tag			
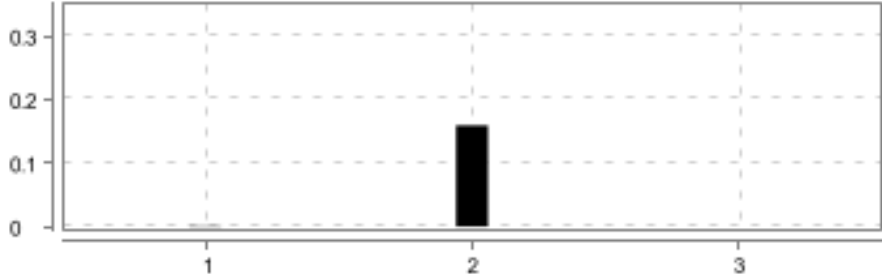
#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API for Users	PASSED	0.000 s
2	When Admin sends Get Request for all users with request Body with invalid endpoint	PASSED	0.136 s
3	Then Admin receives 404 Not Found Status for Get w for all users with message and boolean success details	PASSED	0.001 s

Check if Admin able to retrieve all programs with invalid Method

PASSED	DURATION - 0.128 s		Steps
/ 10:09:09.023 AM // 10:09:09.151 AM /			Total - 3
			Pass - 3
ProgramModule			Fail - 0
			Skip - 0
@tag			
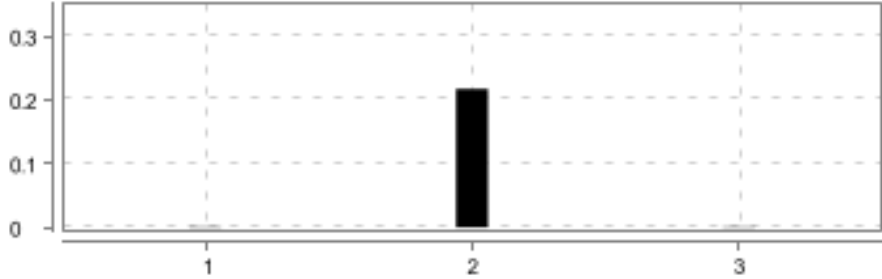
#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API for Users	PASSED	0.000 s
2	When Admin sends post all users Request instead of get with endpoint	PASSED	0.125 s
3	Then Admin receives 405 Method Not Allowed for get all users invalid method	PASSED	0.001 s

Check if Admin able to retrieve all programs without Authorization

PASSED	DURATION - 0.163 s
/ 10:09:09.161 AM // 10:09:09.324 AM /	
ProgramModule	
@tag	

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API for Users	PASSED	0.001 s
2	When Admin sends HTTPS Request with endpoint without auth	PASSED	0.159 s
3	Then Admin receives 401 Status with response body as Unauthorized	PASSED	0.000 s

Check if Admin able to update a program with valid programID endpoint and valid request body

PASSED	DURATION - 0.220 s
/ 10:09:09.332 AM // 10:09:09.552 AM /	
ProgramModule	
@tag	

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields.	PASSED	0.001 s
2	When Admin sends Put Request with valid endpoint	PASSED	0.217 s
3	Then Admin receives 200 OK Status with updated value in response body.	PASSED	0.001 s

Check if Admin able to update a program with invalid programID endpoint and valid request body

PASSED	DURATION - 0.205 s
/ 10:09:09.576 AM // 10:09:09.781 AM /	
ProgramModule	
@tag	

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

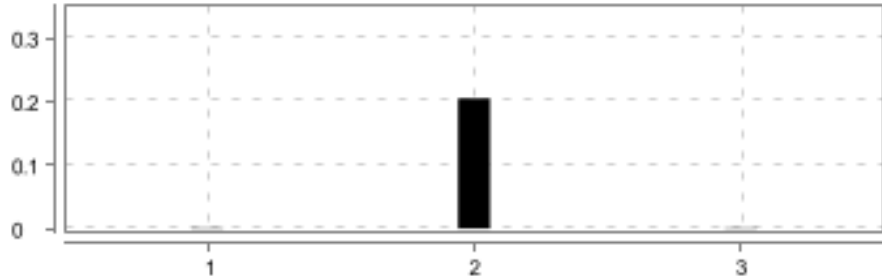| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields.	PASSED	0.000 s
2	When Admin sends Put Request with invalid prgm Id and valid endpoint	PASSED	0.201 s
3	Then Admin receives 404 Not Found Status for update pgm invalid pgm id with message and boolean success details	PASSED	0.001 s

Check if Admin able to update a program without request body

PASSED	DURATION - 0.214 s
/ 10:09:09.791 AM // 10:09:10.005 AM /	
ProgramModule	
@tag	

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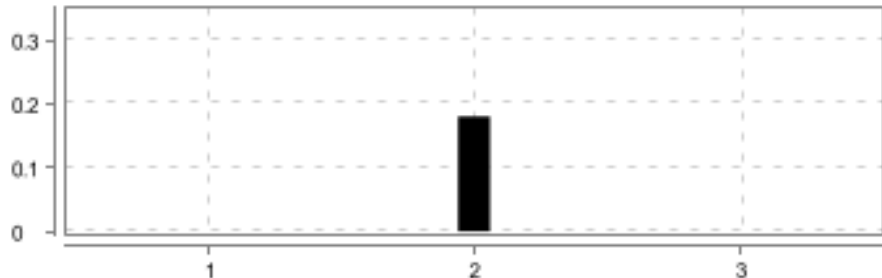Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields.	PASSED	0.001 s
2	When Admin sends Put Request missing mandate field and valid endpoint	PASSED	0.209 s
3	Then Admin receives 400 Bad Request Status for put for missing mandate field with message and boolean success details	PASSED	0.000 s

Check if Admin able to update a program with invalid baseURI

PASSED	DURATION - 0.209 s

/ 10:09:10.014 AM // 10:09:10.223 AM /

ProgramModule

@tag

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

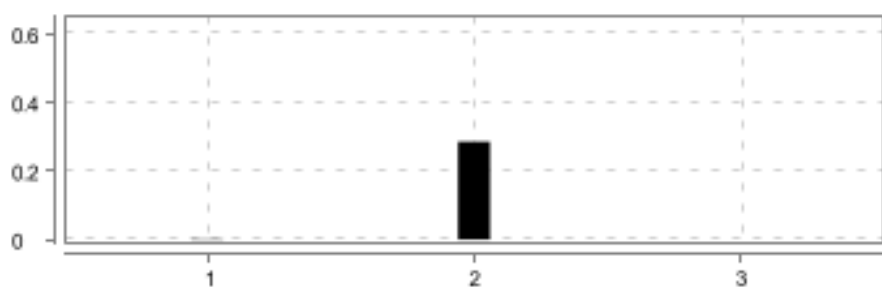| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields with invalid baseurl	PASSED	0.001 s
2	When Admin sends Put Request with invalid baseurl valid endpoint	PASSED	0.205 s
3	Then Admin receives 404 Not Found Status for put invalid baseurl with message and boolean success details	PASSED	0.001 s

Check if Admin able to update a program with invalid method

PASSED	DURATION - 0.184 s

/ 10:09:10.231 AM // 10:09:10.415 AM /

ProgramModule

@tag

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

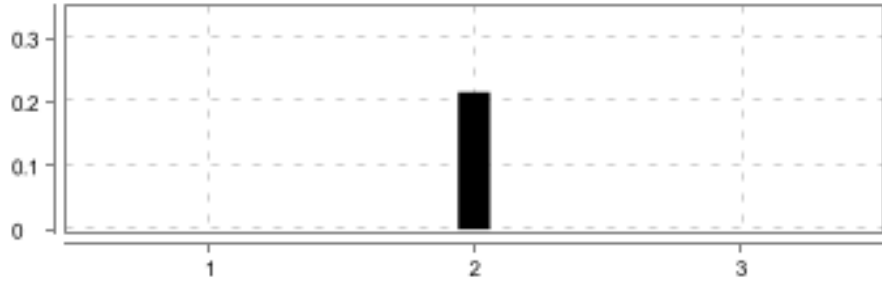| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields.	PASSED	0.000 s
2	When Admin sends get request instead of put Request with valid endpoint	PASSED	0.180 s
3	Then Admin receives 405 Method Not Allowed for using get instead of put	PASSED	0.000 s

Check if Admin able to update a program without Authorization

PASSED	DURATION - 0.289 s
/ 10:09:10.423 AM // 10:09:10.712 AM /	
ProgramModule	
@tag	

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

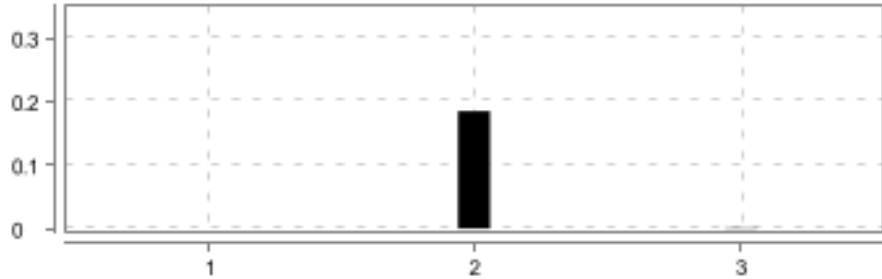| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields.	PASSED	0.002 s
2	When Admin sends Put Request with endpoint without auth	PASSED	0.286 s
3	Then Admin receives 401 Status with response body as Unauthorized for put by pgm id	PASSED	0.000 s

Check if Admin able to update a program with Valid program Name and request body

PASSED	DURATION - 0.218 s
/ 10:09:10.721 AM // 10:09:10.939 AM /	
ProgramModule	
@tag	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with Program Name for the LMS API endpoint with valid request Body with mandatory , additional fields.	PASSED	0.000 s
2	When Admin sends Put Request with Program name with valid endpoint	PASSED	0.215 s
3	Then Admin receives 200 OK Status code with updated value in response body.	PASSED	0.000 s

Check if Admin able to update a program with invalid program Name and request body

PASSED	DURATION - 0.187 s
/ 10:09:10.958 AM // 10:09:11.145 AM /	
ProgramModule	
@tag	

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

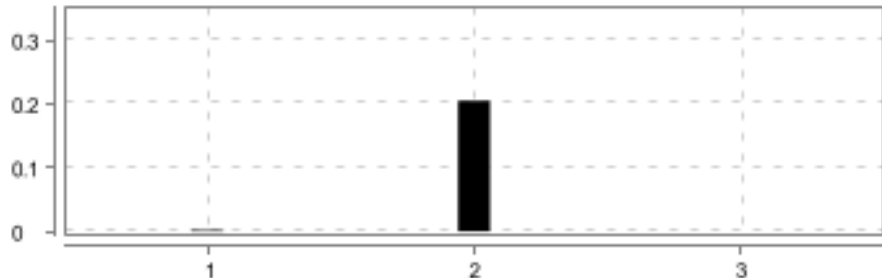| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with Program Name for the LMS API endpoint with valid request Body with mandatory , additional fields.	PASSED	0.000 s
2	When Admin sends Put Request with invalid Program name with valid endpoint	PASSED	0.185 s
3	Then Admin receives 404 Not Found Status for put with invalid pg namewith message and boolean success details	PASSED	0.001 s

Check if Admin able to update a program using valid program name - missing mandatory fields in request body

PASSED	DURATION - 0.208 s
/ 10:09:11.154 AM // 10:09:11.362 AM /	
ProgramModule	
@tag	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
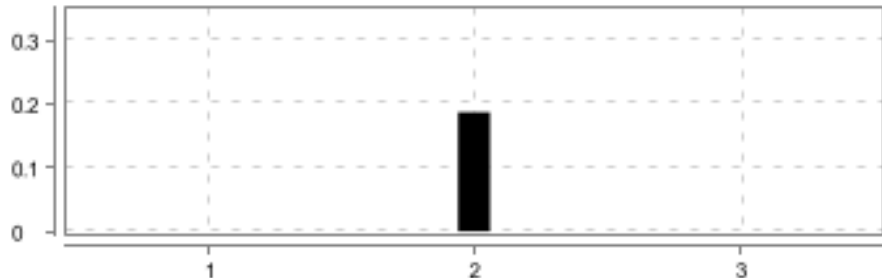
#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API with missing mandatory fields	PASSED	0.002 s
2	When Admin sends Put Request with valid prgom name with valid endpoint	PASSED	0.205 s
3	Then Admin receives 400 Bad Request Status for missing field with message and boolean success details	PASSED	0.000 s

Check if Admin able to upadte a program with program name starting with a number

PASSED	DURATION - 0.212 s
/ 10:09:11.376 AM // 10:09:11.588 AM /	
ProgramModule	
@tag	

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

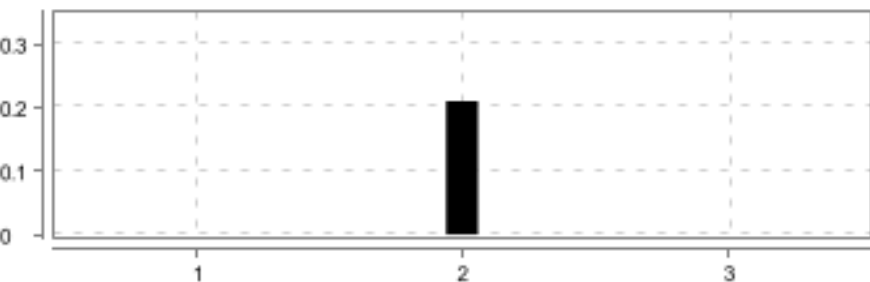| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with Program Name for the LMS API endpoint with valid request Body with mandatory , additional fields.	PASSED	0.000 s
2	When Admin sends Put Request and Pgm Name starting with Number in request Body with endpoint	PASSED	0.210 s
3	Then Admin receives 400 Bad Request Status for put Pgm name starting with number	PASSED	0.000 s

Check if Admin able to update a program with invalid program Description

PASSED	DURATION - 0.191 s
/ 10:09:11.600 AM // 10:09:11.791 AM /	
ProgramModule	
@tag	

Steps

Total - 3

Pass - 3

Fail - 0

Skip - 0

#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with Program Name for the LMS API endpoint with valid request Body with mandatory , additional fields.	PASSED	0.000 s
2	When Admin sends Put Request and Pgm Descrip starting with Number in request Body with endpoint	PASSED	0.187 s
3	Then Admin receives 400 Bad Request Status for put Pgm descrip starting with number	PASSED	0.000 s

Check if Admin able to update a program status

PASSED	DURATION - 0.190 s		Steps
/ 10:09:11.813 AM // 10:09:12.003 AM /			Total - 3
			Pass - 3
ProgramModule			Fail - 0
			Skip - 0
@tag			

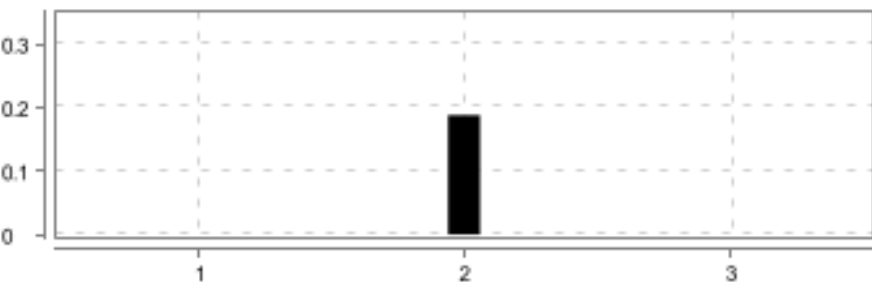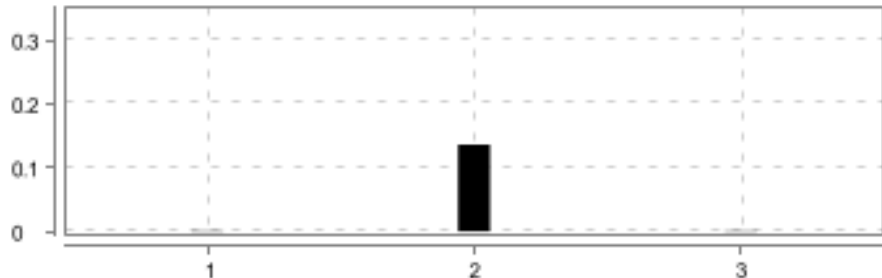| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with Program Name for the LMS API endpoint with valid request Body with mandatory , additional fields.	PASSED	0.000 s
2	When Admin sends Put Request for status change with valid endpoint	PASSED	0.188 s
3	Then Admin receives 200 OK Status with updated prgm status value in response body.	PASSED	0.000 s

Check if Admin able to delete a program with valid LMS API,invalid programName

PASSED	DURATION - 0.139 s		Steps
/ 10:09:12.015 AM // 10:09:12.154 AM /			Total - 3
			Pass - 3
ProgramModule			Fail - 0
			Skip - 0
@tag			

#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and invalid programName	PASSED	0.001 s
2	When Admin sends Delete by invalid ProgramName Request with endpoint	PASSED	0.136 s
3	Then Admin receives 404 Not Found Status for delete invalid pgnamewith message and boolean success details	PASSED	0.001 s

Check if Admin able to delete a program by pgrm name without Authorization

PASSED	DURATION - 0.181 s
/ 10:09:12.166 AM // 10:09:12.347 AM /	
ProgramModule	
@tag	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
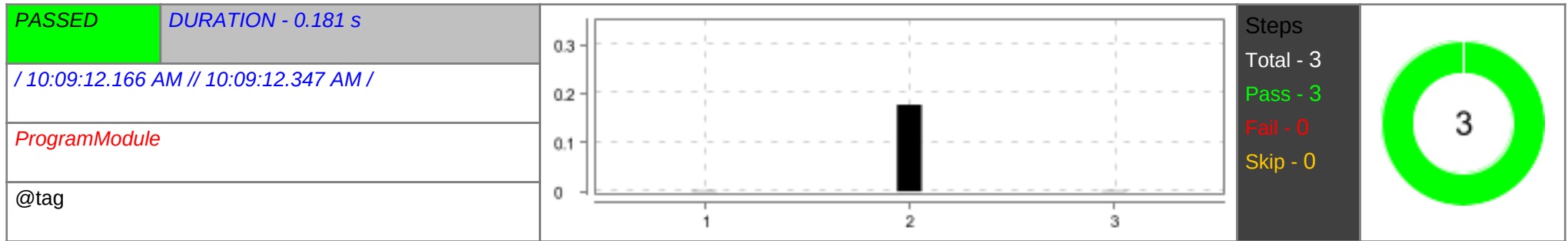
#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and valid programName	PASSED	0.001 s
2	When Admin sends delete Request by program name with endpoint without auth	PASSED	0.177 s
3	Then Admin receives 401 Status with response body as Unauthorized for delete by pgm name	PASSED	0.001 s

Check if Admin able to delete a program with valid LMS API,invalid programId
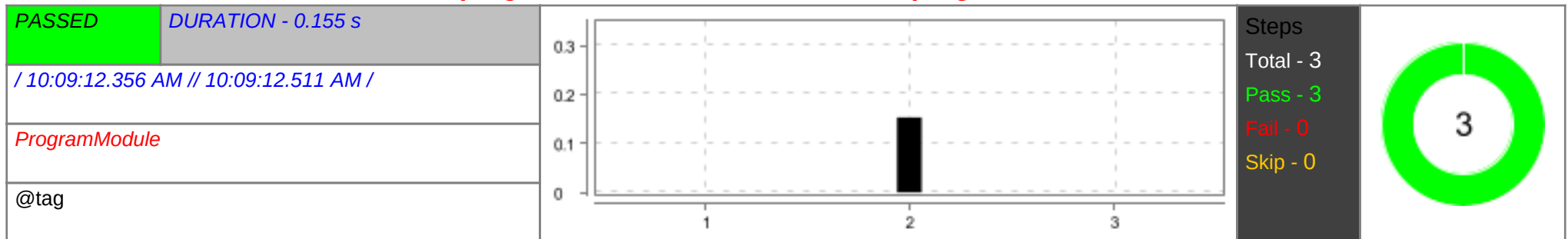
PASSED	DURATION - 0.155 s
/ 10:09:12.356 AM // 10:09:12.511 AM /	
ProgramModule	
@tag	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and invalid programId	PASSED	0.000 s
2	When Admin sends Delete by invalid ProgramID Request with endpoint	PASSED	0.153 s
3	Then Admin receives 404 Not Found Status for delete invalid pgid with message and boolean success details	PASSED	0.000 s

Check if Admin able to delete a program without Authorization

PASSED	DURATION - 0.147 s
/ 10:09:12.529 AM // 10:09:12.676 AM /	
ProgramModule	
@tag	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and valid program ID	PASSED	0.002 s
2	When Admin sends delete Request by program id with endpoint without auth	PASSED	0.142 s
3	Then Admin receives 401 Status with response body as Unauthorized for delete by pgm id	PASSED	0.001 s

Batch Module POST request

FAILED	DURATION - 2.486 s
/ 10:09:12.691 AM // 10:09:15.177 AM /	
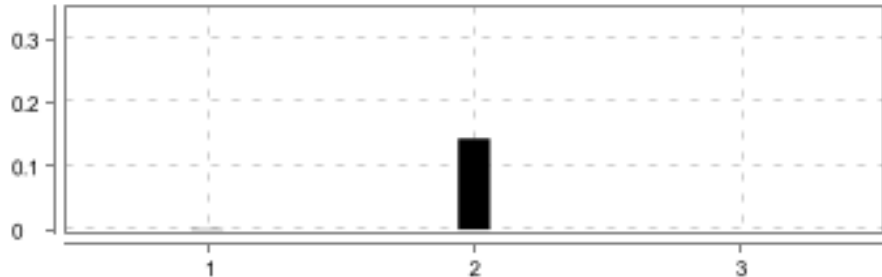
Scenarios
Total - 14
Pass - 6
Fail - 8
Skip - 0

Steps
Total - 42
Pass - 34
Fail - 8
Skip - 0

Check if admin able to create a Batch with valid endpoint and request body (non existing values)

FAILED	DURATION - 0.244 s
/ 10:09:12.691 AM // 10:09:12.935 AM /	
Batch Module POST request	
@tag	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with valid data in request body	PASSED	0.002 s
2	When Admin sends HTTPS Request with endpoint to create batch	PASSED	0.238 s

#	Step / Hook Details	Status	Duration
3	Then Admin receives 201 Created Status with response body	FAILED	0.002 s

	java.lang.AssertionError: expected [201] but found [400]
	   at org.testng.Assert.fail(Assert.java:111)
	   at org.testng.Assert.failNotEquals(Assert.java:1578)
	   at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	   at org.testng.Assert.assertEquals(Assert.java:132)
	   at org.testng.Assert.assertEquals(Assert.java:1419)
	   at org.testng.Assert.assertEquals(Assert.java:1449)
	   at com.lms.api.StepDefinitions.ProgramBatchModuleSD.admin_receives_created_status_with_response_body(ProgramBatchModuleSD.java:37)
	   at ?.Admin receives 201 Created Status with response body(file:///C:/Users/sudha/git/Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/003ProgramBatchModule.feature:10)
	* Not displayable characters are replaced by '?'.		

Check if admin able to create a Batch with valid endpoint and request body (existing value in Batch Name)

PASSED	DURATION - 0.147 s
/ 10:09:12.954 AM // 10:09:13.101 AM /	
Batch Module POST request	

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

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with existing value in request body	PASSED	0.001 s
2	When Admin sends HTTPS POST Request with endpoint to create batch	PASSED	0.143 s
3	Then Admin receives 400 Bad Request Status with message in the response body	PASSED	0.000 s

Check if admin able to create a Batch missing mandatory fields in request body

PASSED	DURATION - 0.205 s

/ 10:09:13.110 AM // 10:09:13.315 AM /

Batch Module POST request

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

3

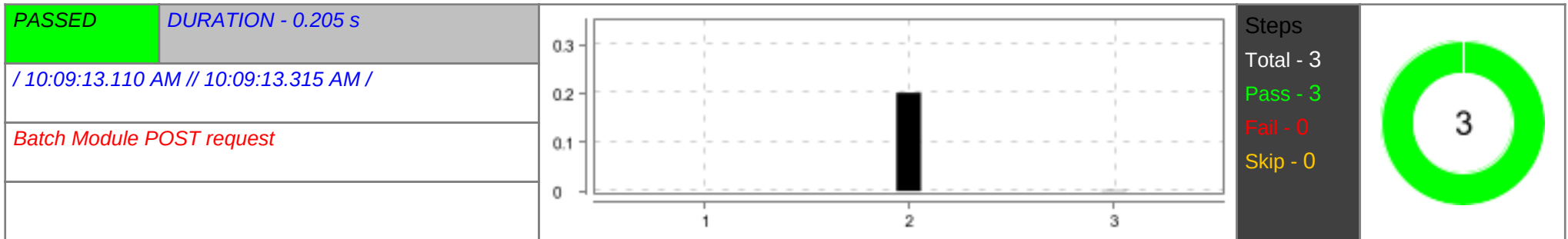| #	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with invalid data in request body	PASSED	0.000 s
2	When Admin sends POST Request with endpoint to create batch	PASSED	0.201 s
3	Then Admin receives 400 Bad Request Status with message	PASSED	0.001 s
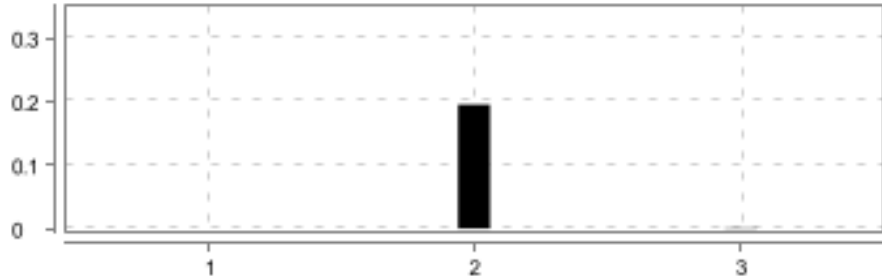
Check if admin able to create a batch with invalid endpoint

PASSED	DURATION - 0.170 s

/ 10:09:13.323 AM // 10:09:13.493 AM /

Batch Module POST request

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

3
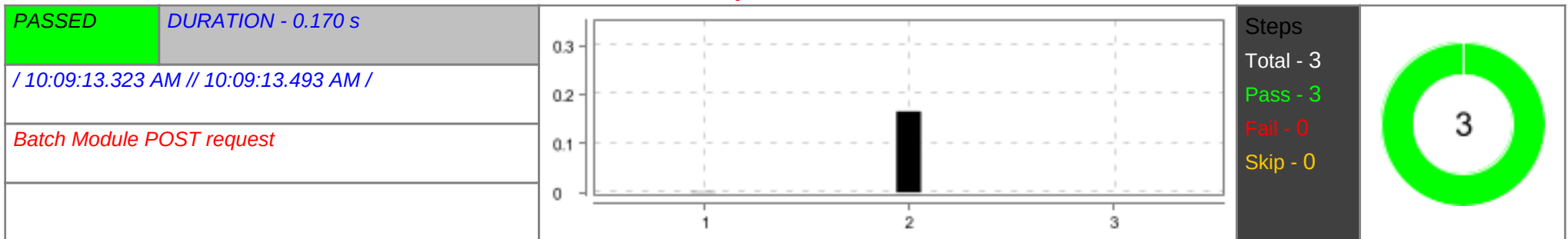
#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request	PASSED	0.001 s
2	When Admin sends HTTPS Request with invalid endpoint	PASSED	0.165 s
3	Then Admin receives 404 not found Status	PASSED	0.000 s

Check if admin able to create a batch with missing additional fields

FAILED	DURATION - 0.200 s
/ 10:09:13.500 AM // 10:09:13.700 AM /	
Batch Module POST request	

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

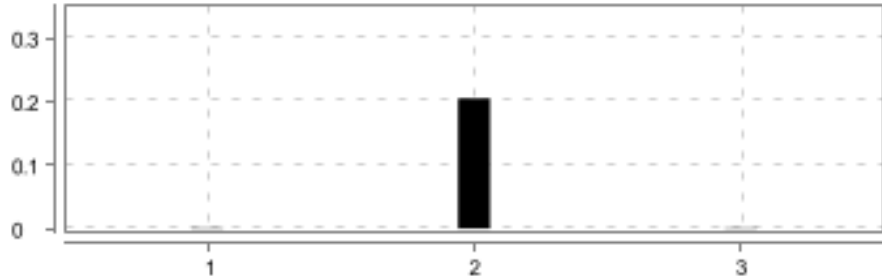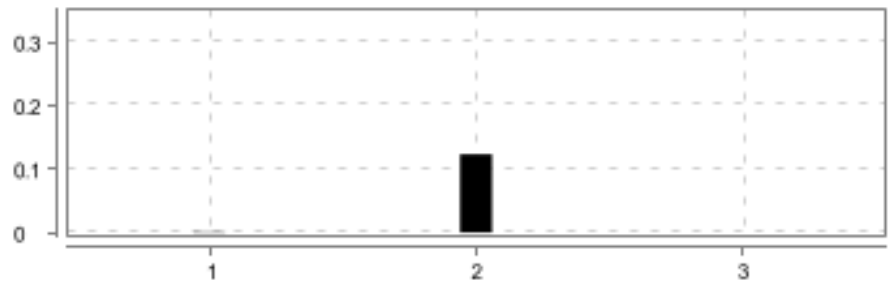| #	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with missing additional fields	PASSED	0.000 s
2	When Admin sends HTTPS Request with valid endpoint to create batch	PASSED	0.195 s
3	Then Admin receives 201 Created Status with response	FAILED	0.001 s

	java.lang.AssertionError: expected [201] but found [400]
	    at org.testng.Assert.fail(Assert.java:111)
	    at org.testng.Assert.failNotEquals(Assert.java:1578)
	    at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	    at org.testng.Assert.assertEquals(Assert.java:132)
	    at org.testng.Assert.assertEquals(Assert.java:1419)
	    at org.testng.Assert.assertEquals(Assert.java:1449)
	    at com.lms.api.StepDefinitions.ProgramBatchModuleSD.admin_receives_created_status_with_response(ProgramBatchModuleSD.java:108)
	    at ?.Admin receives 201 Created Status with response(file:///C:/Users/sudha/git/Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/003ProgramBatchModule.feature:39)
	* Not displayable characters are replaced by '?'.		

Check if admin able to create a batch with invalid data in request body

PASSED	DURATION - 0.208 s
/ 10:09:13.707 AM // 10:09:13.915 AM /	
Batch Module POST request	

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
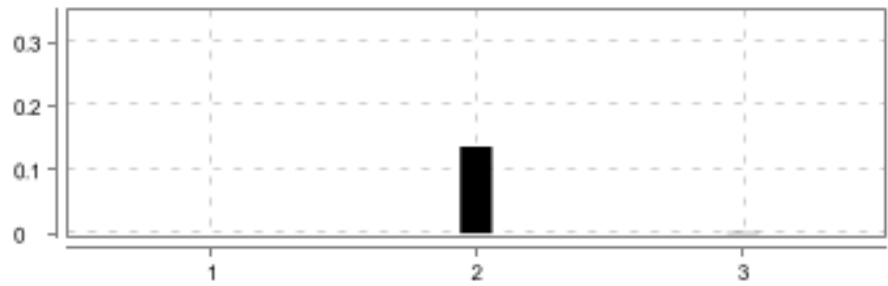
#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with invalid data fields in request body	PASSED	0.001 s
2	When Admin sends HTTPS POST Request with valid endpoint	PASSED	0.205 s
3	Then Admin receives 400 Bad Request Status with message and boolean success	PASSED	0.001 s

Check if admin able to retrieve all batches with valid LMS API

PASSED	DURATION - 0.126 s
/ 10:09:13.927 AM // 10:09:14.053 AM /	
Batch Module POST request	

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

3
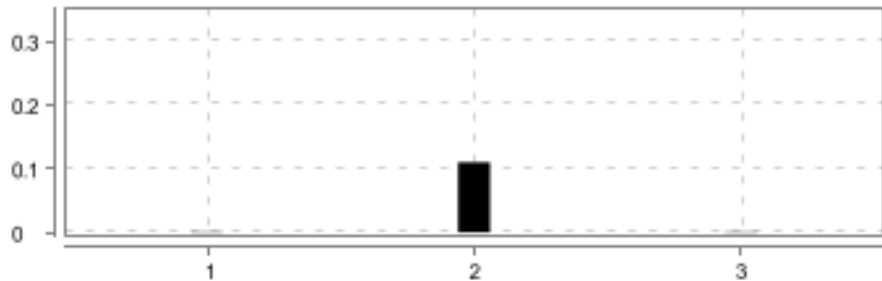
#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request	PASSED	0.001 s
2	When Admin sends HTTPS Get Request with endpoint to get batch	PASSED	0.123 s
3	Then Admin receives 200 OK Status with response body	PASSED	0.000 s

Check if admin able to retrieve all batches with invalid Endpoint

PASSED	DURATION - 0.139 s
/ 10:09:14.072 AM // 10:09:14.211 AM /	
Batch Module POST request	
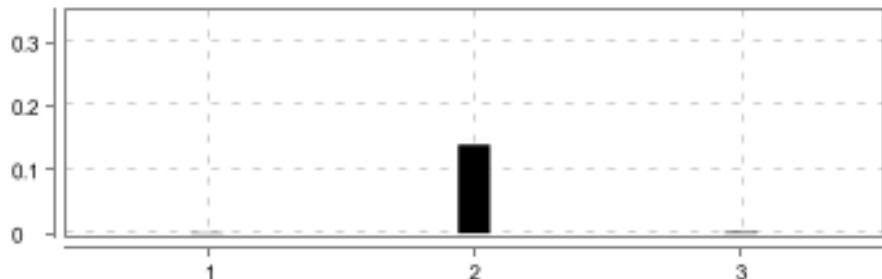
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with invalid endpoint	PASSED	0.000 s
2	When Admin sends HTTPS GET Request with invalid endpoint to get all batches	PASSED	0.136 s
3	Then Admin receives 404 status with error message Not Found	PASSED	0.001 s

Check if admin able to retrieve a batch with valid BATCH ID

FAILED	DURATION - 0.114 s
/ 10:09:14.219 AM // 10:09:14.333 AM /	
Batch Module POST request	
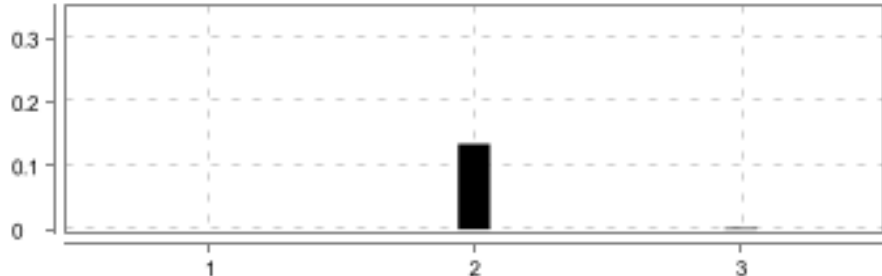
Steps
Total - 3
Pass - 2
Fail - 1
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid Batch ID	PASSED	0.001 s
2	When Admin sends Get Request with endpoint for batch module	PASSED	0.110 s
3	Then Admin receives 200 OK Status with response in the response body	FAILED	0.001 s

	java.lang.AssertionError: expected [200] but found [400]
	    at org.testng.Assert.fail(Assert.java:111)
	    at org.testng.Assert.failNotEquals(Assert.java:1578)
	    at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	    at org.testng.Assert.assertEquals(Assert.java:132)
	    at org.testng.Assert.assertEquals(Assert.java:1419)
	    at org.testng.Assert.assertEquals(Assert.java:1449)
	    at com.lms.api.StepDefinitions.ProgramBatchModuleSD.
	admin_receives_ok_status_with_response_in_the_response_body(ProgramBatchModuleSD.java:180)
	    at ?.Admin receives 200 OK Status with response in the response body(file:///C:/Users/sudha/git/
	Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/
	003ProgramBatchModule.feature:67)
	* Not displayable characters are replaced by '?'.		

Check if admin able to retrieve a batch with valid BATCH NAME

FAILED	DURATION - 0.145 s
/ 10:09:14.353 AM // 10:09:14.498 AM /	
Batch Module POST request	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid Batch Name	PASSED	0.001 s
2	When Admin sends Get batch Request with endpoint for batch module	PASSED	0.139 s
3	Then Admin receives 200 Status code with response body	FAILED	0.002 s

	java.lang.AssertionError: expected [200] but found [404]
	    at org.testng.Assert.fail(Assert.java:111)
	    at org.testng.Assert.failNotEquals(Assert.java:1578)
	    at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	    at org.testng.Assert.assertEquals(Assert.java:132)
	    at org.testng.Assert.assertEquals(Assert.java:1419)
	    at org.testng.Assert.assertEquals(Assert.java:1449)
	    at com.lms.api.StepDefinitions.ProgramBatchModuleSD.admin_receives_status_code_with_response_body(ProgramBatchModuleSD.java:199)
	    at ?.Admin receives 200 Status code with response body(file:///C:/Users/sudha/git/Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/003ProgramBatchModule.feature:74)
	* Not displayable characters are replaced by '?'.		

Check if admin able to retrieve a batch with valid Program ID

FAILED	DURATION - 0.137 s
/ 10:09:14.506 AM // 10:09:14.643 AM /	
Batch Module POST request	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid Program Id	PASSED	0.000 s
2	When Admin sends HTTPS Request to get batch by program Id with endpoint	PASSED	0.134 s
3	Then Admin receives status code 200 OK Status with response body	FAILED	0.002 s

	java.lang.AssertionError: expected [200] but found [404]
	    at org.testng.Assert.fail(Assert.java:111)
	    at org.testng.Assert.failNotEquals(Assert.java:1578)
	    at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	    at org.testng.Assert.assertEquals(Assert.java:132)
	    at org.testng.Assert.assertEquals(Assert.java:1419)		

#	Step / Hook Details	Status	Duration
	at org.testng.Assert.assertEquals(Assert.java:1449) at com.lms.api.StepDefinitions.ProgramBatchModuleSD. admin_receives_status_code_ok_status_with_response_body(ProgramBatchModuleSD.java:218) at ?.Admin receives status code 200 OK Status with response body(file:///C:/Users/sudha/git/ Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/ 003ProgramBatchModule.feature:81) * Not displayable characters are replaced by '?'.		

Check if admin able to update a Batch with valid batchID and mandatory fields in request body

FAILED	DURATION - 0.220 s		Steps	
/ 10:09:14.653 AM // 10:09:14.873 AM /			Total - 3	
Batch Module POST request			Pass - 2 Fail - 1 Skip - 0	3

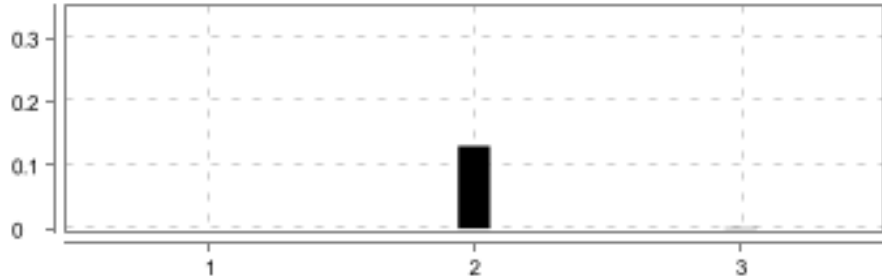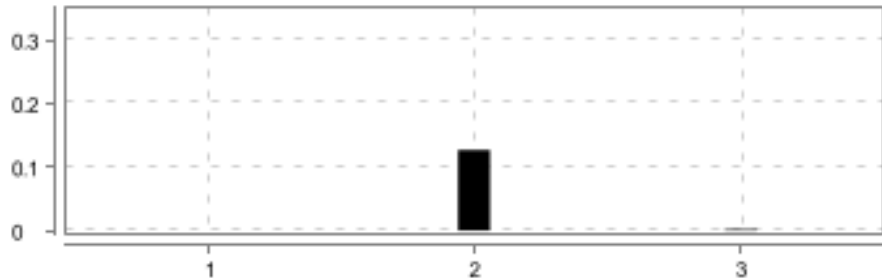| #	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with valid BatchId and Data	PASSED	0.001 s
2	When Admin sends HTTPS Request to update with endpoint	PASSED	0.216 s
3	Then Admin receives 200 OK Status with updated value in response body for update request.	FAILED	0.001 s
	java.lang.AssertionError: expected [200] but found [400] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:1419) at org.testng.Assert.assertEquals(Assert.java:1449) at com.lms.api.StepDefinitions.ProgramBatchModuleSD. admin_receives_ok_status_with_updated_value_in_response_body_for_update_request(ProgramBatchModuleSD.java:237) at ?.Admin receives 200 OK Status with updated value in response body for update request.(file:///C:/Users/sudha/git/ Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/ 003ProgramBatchModule.feature:88) * Not displayable characters are replaced by '?'.		

Check if admin able to delete a Batch with valid Batch ID

FAILED	DURATION - 0.135 s
/ 10:09:14.884 AM // 10:09:15.019 AM /	
Batch Module POST request	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request with valid BatchId	PASSED	0.000 s
2	When Admin sends HTTPS Request to delete with endpoint	PASSED	0.130 s
3	Then Admin receives 200 Ok status with message to delete batch	FAILED	0.001 s

	java.lang.AssertionError: expected [200] but found [0]
	   at org.testng.Assert.fail(Assert.java:111)
	   at org.testng.Assert.failNotEquals(Assert.java:1578)
	   at org.testng.Assert.assertEqualsImpl(Assert.java:150)
	   at org.testng.Assert.assertEquals(Assert.java:132)
	   at org.testng.Assert.assertEquals(Assert.java:1419)
	   at org.testng.Assert.assertEquals(Assert.java:1449)
	   at com.lms.api.StepDefinitions.ProgramModuleSD.admin_receives_ok_status_with_message_to_delete_batch(ProgramModuleSD.java:526)
	   at ?.Admin receives 200 Ok status with message to delete batch(file:///C:/Users/sudha/git/
	Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/
	003ProgramBatchModule.feature:95)
	* Not displayable characters are replaced by '?'.		

Check if admin able to retrive a batch after deleting the batch

FAILED	DURATION - 0.133 s
/ 10:09:15.044 AM // 10:09:15.177 AM /	
Batch Module POST request	

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

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid Batch ID	PASSED	0.000 s
2	When Admin sends HTTPS GET Request with valid id	PASSED	0.127 s
3	Then Admin receives 200 OK Status with batchStatus field "Inactive" in the response body.	FAILED	0.002 s
	java.lang.AssertionError: expected [200] but found [400] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:1419) at org.testng.Assert.assertEquals(Assert.java:1449) at com.lms.api.StepDefinitions.ProgramBatchModuleSD. admin_receives_ok_status_with_batch_status_field_in_the_response_body(ProgramBatchModuleSD.java:266) at ?.Admin receives 200 OK Status with batchStatus field "Inactive" in the response body.(file:///C:/Users/sudha/git/ Team12_APIExplorers_LMS_Hackathon_Mar2024/Team12_APIExplorers_LMS_Hackathon_Mar2024/src/test/resources/features/ 003ProgramBatchModule.feature:102) * Not displayable characters are replaced by '?'.		