

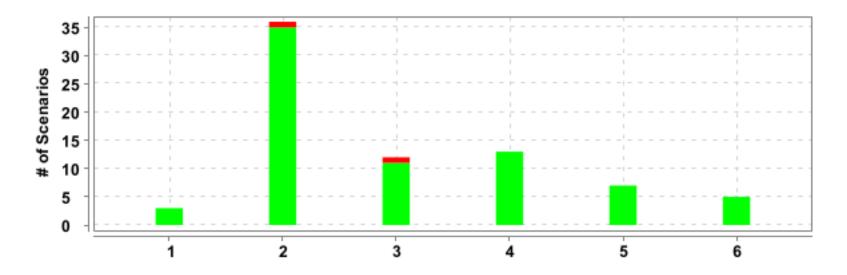
Feature	Feature		Scei	nario		Step				
Name	Duration	T	P	F	S	T	P	F	S	
Post request	6.163 s	3	3	0	0	9	9	0	0	
ProgramModule	11.539 s	36	35	1	0	108	107	1	0	
Batch Module POST request	3.196 s	12	11	1	0	36	35	1	0	
User Module	3.593 s	13	13	0	0	39	39	0	0	
User Role Program Batch Map	1.234 s	7	7	0	0	21	21	0	0	
Delete All modules	1.353 s	5	5	0	0	15	15	0	0	

FAIL & SKIP SCENARIOS -- 3 --

#	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 missing additional fields

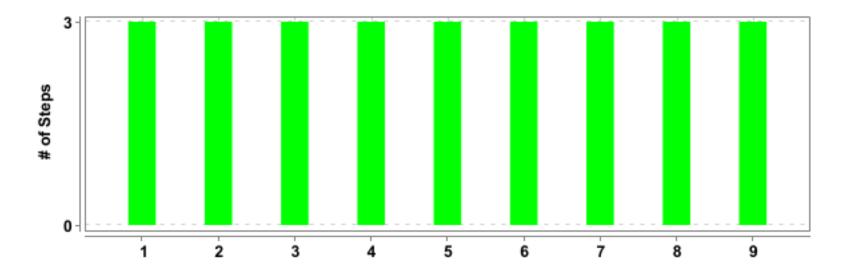
TAG	Scenario				Fea	ture		
Name	T	P	F	S	T	P	F	S
@tag	38	37	1	0	3	1	2	0
@EndToEnd	1	1	0	0	1	1	0	0
@PostRequest	1	1	0	0	1	1	0	0
@GetRequest(allroles)	1	1	0	0	1	1	0	0
@GetRequest(All_Admins)	1	1	0	0	1	1	0	0
@GetRequest(by_AdminID)	1	1	0	0	1	1	0	0
@GetRequest(All_active_admins)	1	1	0	0	1	1	0	0
@GetRequest(Count_of_active_inactive_Admins)	1	1	0	0	1	1	0	0
@GetRequest(get_Admin_by_RoleID)	1	1	0	0	1	1	0	0
@GetRequest(Admin_With_Roles)	1	1	0	0	1	1	0	0
@PutRequest(Update_Admin_Role_Status_By_AdminID)	1	1	0	0	1	1	0	0
@PutRequest(Update_Admin_RoleID)	1	1	0	0	1	1	0	0
@PutRequest(Update_Admin_Role_Program_Batch_Status)	1	1	0	0	1	1	0	0
@GetRequest(get_Admin_for_program)	1	1	0	0	1	1	0	0
@GetRequest(Admins_by_program_batches)	1	1	0	0	1	1	0	0

FEATURES SUMMARY -- 5 --



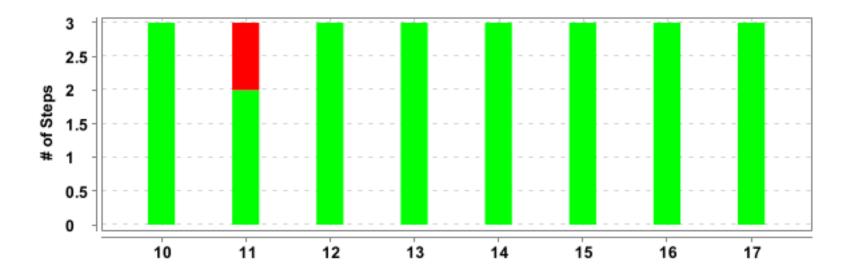
#	Feature Name	T	P	F	S	Duration
1	Post request	3	3	0	0	6.163 s
2	<u>ProgramModule</u>	36	35	1	0	11.539 s
3	Batch Module POST request	12	11	1	0	3.196 s
4	<u>User Module</u>	13	13	0	0	3.593 s
5	User Role Program Batch Map	7	7	0	0	1.234 s
6	Delete All modules	5	5	0	0	1.353 s

SCENARIOS SUMMARY -- 6 --



#	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	5.485 s
2		Check if Admin able to generate token with invalid endpoint	3	3	0	0	0.359 s
3		Check if Admin able to generate token with invalid credentials	3	3	0	0	0.168 s
4	<u>ProgramModule</u>	Check if Admin able to create a program with valid endpoint and request body with Authorization	3	3	0	0	0.938 s
5		Check if Admin able to create a program with valid endpoint and request body without Authorization	3	3	0	0	1.198 s
6		Check if Admin able to create a program with invalid endpoint	3	3	0	0	0.935 s
7		Check if Admin able to create a program with already existing program name	3	3	0	0	0.310 s

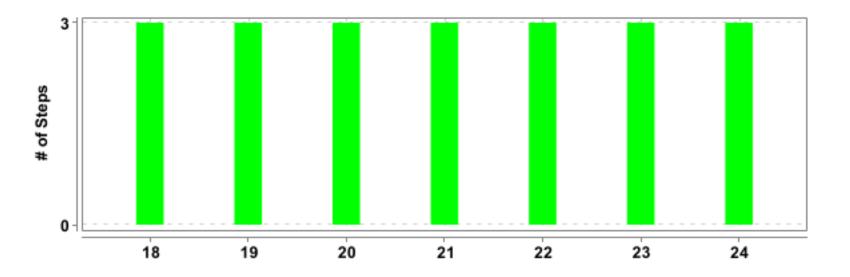
#	Feature Name	Scenario Name	T	P	F	S	Duration
8		Check if Admin able to create a program with missing values in the request body	3	3	0	0	0.235 s
9		Check if Admin able to create a program with invalid method	3	3	0	0	0.277 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>ProgramModule</u>	Check if Admin able to create a program without program name starting with a number	3	3	0	0	0.255 s
11		Check if Admin able to create a program with missing additional field	3	2	1	0	0.269 s
12		Check if Admin able to retrieve all programs with valid Endpoint	3	3	0	0	0.210 s
13		Check if Admin able to retrieve all programs with valid Endpoint without auth	3	3	0	0	0.155 s
14		Check if Admin able to create a program with invalid endpoint	3	3	0	0	0.159 s
15		Check if Admin able to create a program with invalid method	3	3	0	0	0.148 s
16		Check if Admin able to retrieve a program with valid program ID	3	3	0	0	0.191 s

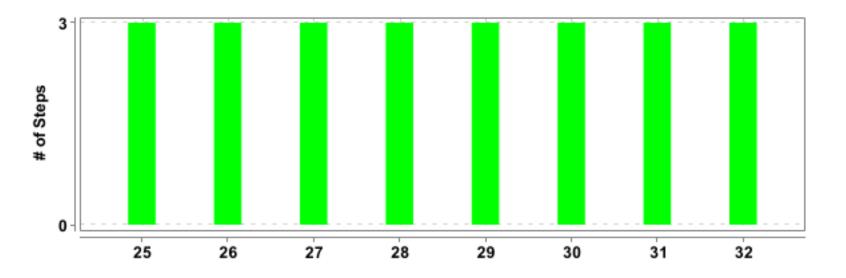
#	Feature Name	Scenario Name	T	P	F	S	Duration
17		Check if Admin able to retrieve all programs with valid prgm	3	3	0	0	0.172 s
		id without auth					

SCENARIOS SUMMARY -- 10 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
18	<u>ProgramModule</u>	Check if Admin able to retrieve a program with invalid program ID	3	3	0	0	0.206 s
19		Check if Admin able to retrieve a program with invalid baseURI	3	3	0	0	0.312 s
20		Check if Admin able to retrieve a program with invalid Endpoint	3	3	0	0	0.168 s
21		Check if Admin able to retrieve all programs with valid Endpoint	3	3	0	0	0.192 s
22		Check if Admin able to retrieve a program with invalid Endpoint	3	3	0	0	0.169 s
23		Check if Admin able to retrieve all programs with invalid Method	3	3	0	0	0.169 s
24		Check if Admin able to retrieve all programs without  Authorization	3	3	0	0	0.168 s

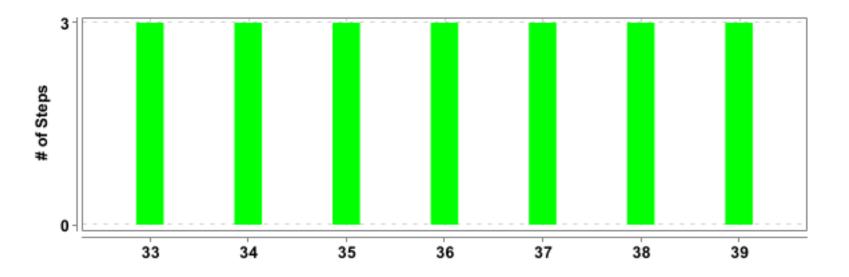
SCENARIOS SUMMARY -- 11 --



#	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	0.330 s
26		Check if Admin able to update a program with invalid programID endpoint and valid request body	3	3	0	0	0.225 s
27		Check if Admin able to update a program without request body	3	3	0	0	0.279 s
28		Check if Admin able to update a program with invalid baseURI	3	3	0	0	0.262 s
29		Check if Admin able to update a program with invalid method	3	3	0	0	0.313 s
30		Check if Admin able to update a program without  Authorization	3	3	0	0	0.241 s
31		Check if Admin able to update a program with Valid program Name and request body	3	3	0	0	0.302 s

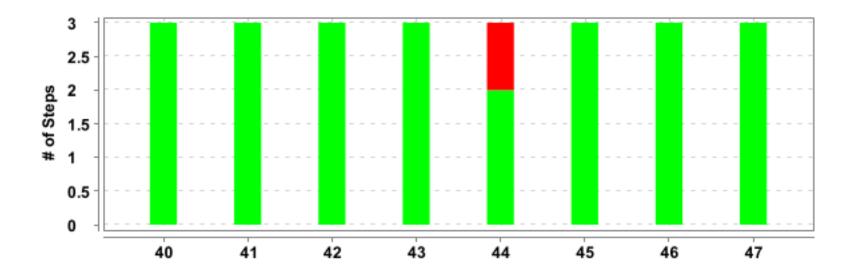
#	Feature Name	Scenario Name	T	P	F	S	Duration
32		Check if Admin able to update a program with invalid	3	3	0	0	0.210 s
		program Name and request body					

SCENARIOS SUMMARY -- 13 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
33	<u>ProgramModule</u>	Check if Admin able to update a program using valid program name - missing mandatory fields in request body	3	3	0	0	0.291 s
34		Check if Admin able to upadte a program with program name starting with a number	3	3	0	0	0.224 s
35		Check if Admin able to update a program with invalid program Description	3	3	0	0	0.779 s
36		Check if Admin able to delete a program with valid LMS API, invalid programName	3	3	0	0	0.153 s
37		Check if Admin able to delete a program by pgrm name without Authorization	3	3	0	0	0.145 s
38		Check if Admin able to delete a program with valid LMS API, invalid programId	3	3	0	0	0.131 s
39		Check if Admin able to delete a program without  Authorization	3	3	0	0	0.169 s

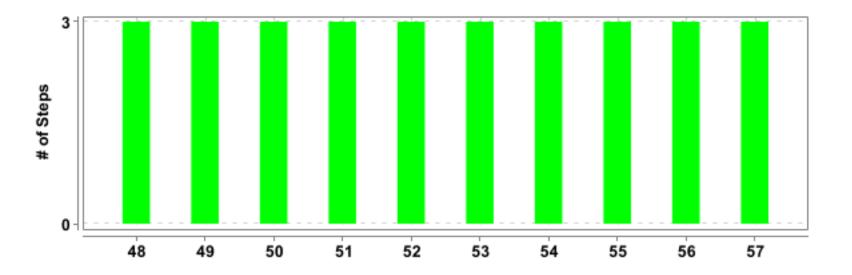
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	T	P	F	S	Duration
40	Batch Module POST request	Check if admin able to create a Batch with valid endpoint and request body (non existing values)	3	3	0	0	0.348 s
41		Check if admin able to create a Batch with valid endpoint and request body (existing value in Batch Name)	3	3	0	0	0.165 s
42		Check if admin able to create a Batch missing mandatory fields in request body	3	3	0	0	0.255 s
43		Check if admin able to create a batch with invalid endpoint	3	3	0	0	0.407 s
44		Check if admin able to create a batch with missing additional fields	3	2	1	0	0.393 s
45		Check if admin able to create a batch with invalid data in request body	3	3	0	0	0.401 s
46		Check if admin able to retrieve all batches with valid LMS  API	3	3	0	0	0.190 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
47		Check if admin able to retrieve all batches with invalid Endpoint	3	3	0	0	0.149 s

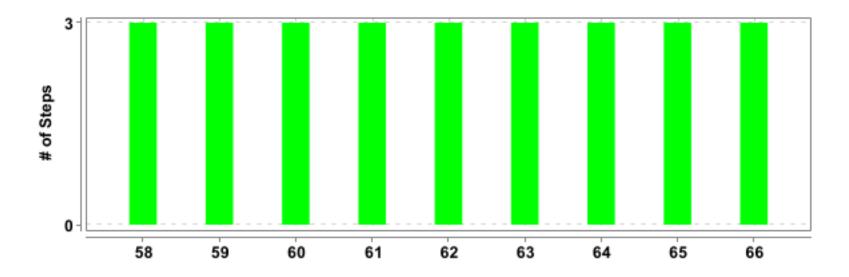
SCENARIOS SUMMARY -- 16 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
48	Batch Module POST request	Check if admin able to retrieve a batch with valid BATCH ID	3	3	0	0	0.140 s
49		Check if admin able to retrieve a batch with valid BATCH NAME	3	3	0	0	0.154 s
50		Check if admin able to retrieve a batch with valid Program ID	3	3	0	0	0.150 s
51		Check if admin able to update a Batch with valid batchID and mandatory fields in request body	3	3	0	0	0.276 s
52	<u>User Module</u>	Check if admin is able to create a new Admin with valid endpoint and request body with mandatory fields	3	3	0	0	0.774 s
53		Check if admin is able to retreive all the available roles	3	3	0	0	0.453 s
54		Check if admin able to retrieve all Admin with valid endpoint	3	3	0	0	0.222 s
55		Check if admin able to retrieve a Admin with valid Admin ID	3	3	0	0	0.246 s
56		Check if admin able to retrieve all active Admins	3	3	0	0	0.258 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
57		Check if admin is able to get count of active and inactive Admins	3	3	0	0	0.182 s

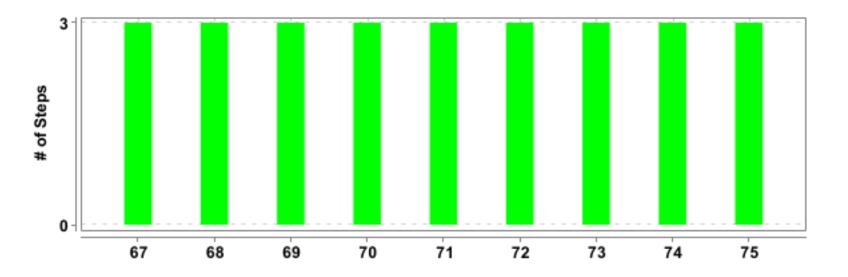
SCENARIOS SUMMARY -- 18 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
58	<u>User Module</u>	Check if admin is able to retreive Admins by valid role ID	3	3	0	0	0.222 s
59		Check if admin able to retrieve all Admins with roles	3	3	0	0	0.153 s
60		Check if admin is able to update role status of a Admin with valid Admin id	3	3	0	0	0.197 s
61		Check if admin is able to update role id of a Admin by valid Admin id	3	3	0	0	0.220 s
62		Check if admin is able to assign Admin to with program/batch by Admin Id	3	3	0	0	0.167 s
63		Check if admin is able to get the Admins for valid program Id	3	3	0	0	0.141 s
64		Check if admin is able to get the Admins by program batches for valid batch ID	3	3	0	0	0.180 s
65	User Role Program Batch Map	Admin retreives all Admins with assigned program batches	3	3	0	0	0.195 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
66		Check if admin is able to retreive all Admins with assigned	3	3	0	0	0.150 s
		program batches with No Authorization					

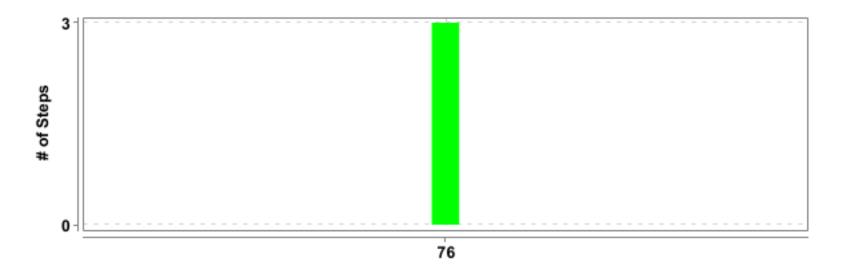
SCENARIOS SUMMARY -- 20 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
67	User Role Program Batch Map	Admin retreives assigned program batches for valid AdminId	3	3	0	0	0.158 s
68		Check if admin is able to retreive assigned program batches for invalid AdminId	3	3	0	0	0.166 s
69		Check if admin is able to retreive assigned program batches for valid AdminId with No authorization	3	3	0	0	0.149 s
70		Check if admin is able to delete the program batch for invalid Admin	3	3	0	0	0.165 s
71		Check if admin is able to delete the program batch for valid Admin and No Authorization	3	3	0	0	0.138 s
72	Delete All modules	Check if admin is able to delete the program batch for a Admin	3	3	0	0	0.244 s
73		Check if admin able to delete a Batch with valid Batch ID	3	3	0	0	0.176 s
74		Check if admin able to retrive a batch after deleting the batch	3	3	0	0	0.333 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
75		Check if Admin able to delete a program with valid	3	3	0	0	0.135 s
		<u>programName</u>					

SCENARIOS SUMMARY -- 22 --

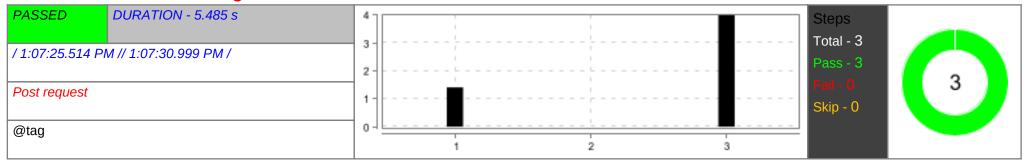


#	Feature Name	Scenario Name	T	P	F	S	Duration
76	Delete All modules	Check if Admin able to delete a program with valid program <u>ID</u>	3	3	0	0	0.388 s

### **Post request**

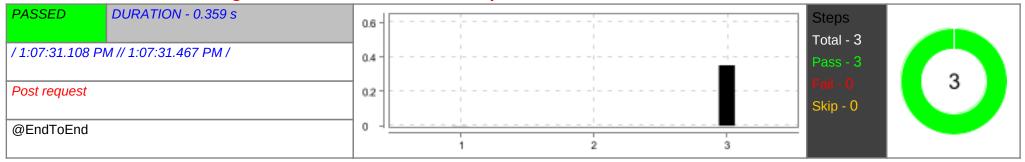
PASSED	DURATION - 6.163 s	Scenarios		Steps	
		Total - 3		Total - 9	
/ 1:07:25.511 PM	// 1:07:31.674 PM /	Pass - 3	3	Pass - 9	9
		Fail - 0	3	Fail - 0	
		Skip - 0		Skip - 0	

## Check if Admin able to generate token with valid credential



#	Step / Hook Details	Status	Duration
1	Given Admin creates request with valid credentials	PASSED	1.405 s
2	When Admin calls Post Https method with valid endpoint	PASSED	0.001 s
3	Then Admin receives 200 created with auto generated token	PASSED	3.996 s

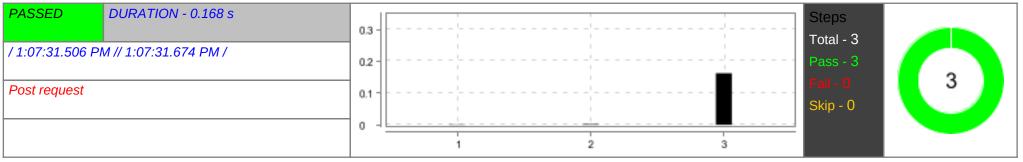
# **Check if Admin able to generate token with invalid endpoint**



DETAILED SECTION -- 24 --

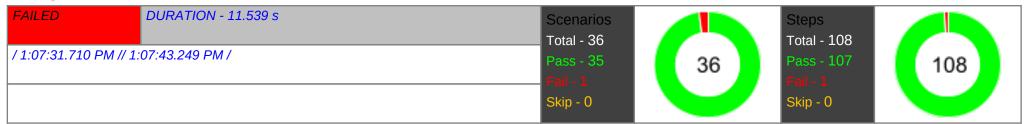
#	Step / Hook Details	Status	Duration
1	Given Admin creates request with valid credentials	PASSED	0.001 s
2	When Admin calls Post Https method with invalid endpoint	PASSED	0.000 s
3	Then Admin receives 401 unauthorized	PASSED	0.352 s

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



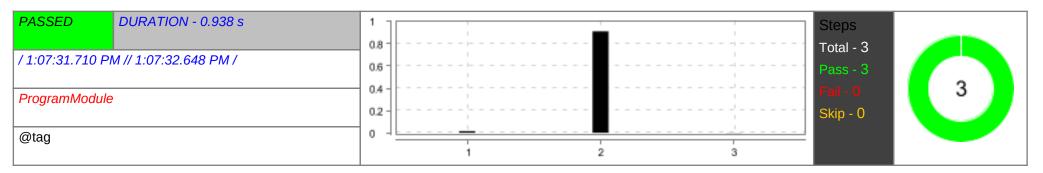
#	Step / Hook Details		Duration
1	Given Admin creates request with invalid credentials	PASSED	0.001 s
2	When Admin calls Post Https method with valid endpoint	PASSED	0.002 s
3	Then Admin receives 400 Bad request	PASSED	0.162 s

### **ProgramModule**



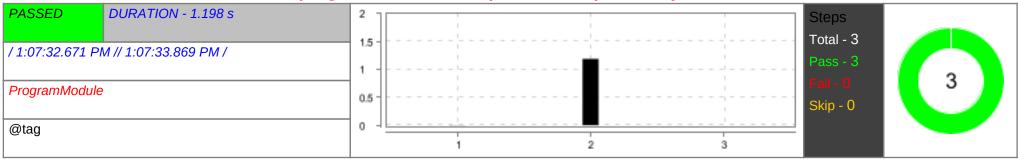
Check if Admin able to create a program with valid endpoint and request body with Authorization

DETAILED SECTION -- 25 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.015 s
2	When Admin sends HTTPS Request and request Body with endpoint	PASSED	0.912 s
3	Then Admin receives 201 Created Status with response body.	PASSED	0.001 s

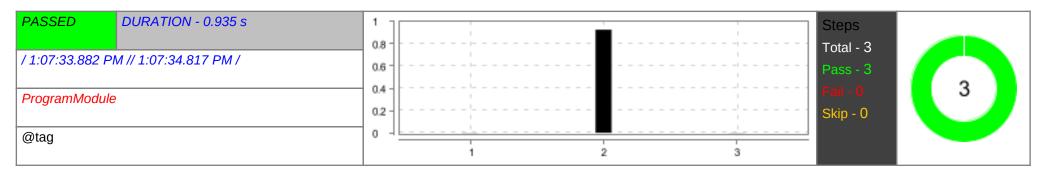
### Check if Admin able to create a program with valid endpoint and request body without Authorization



#	Step / Hook Details		Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.003 s
2	When Admin sends Post Request and request Body with endpoint without Authorization	PASSED	1.188 s
3	Then Admin receives 401 Unauthorized error for post	PASSED	0.001 s

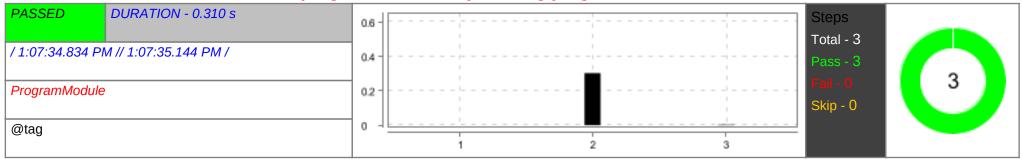
Check if Admin able to create a program with invalid endpoint

DETAILED SECTION -- 26 --



#	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 HTTPS Request and request Body with invalid endpoint	PASSED	0.927 s
3	Then Admin receives 404 not found Status with message and boolean success details	PASSED	0.002 s

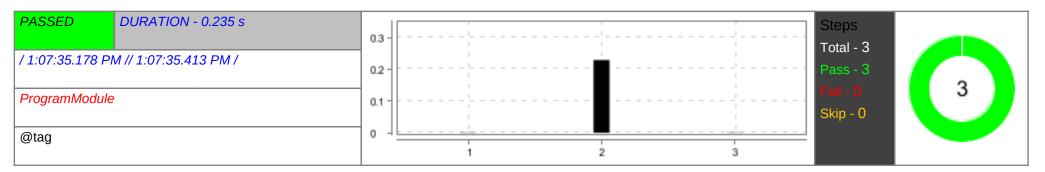
### Check if Admin able to create a program with already existing program name



#	Step / Hook Details		Duration
1	Given Admin creates POST Request for the LMS with request body	PASSED	0.000 s
2	When Admin sends Post Request with exsisting prgm name and request Body with endpoint	PASSED	0.303 s
3	Then Admin receives 400 Bad Request Status with message and boolean success details	PASSED	0.003 s

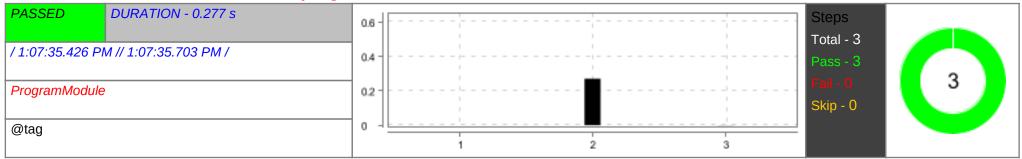
Check if Admin able to create a program with missing values in the request body

DETAILED SECTION -- 27 --



#	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 missing Pgm Name in request Body with endpoint	PASSED	0.229 s
3	Then Admin receives 400 Bad Request Status for missing value	PASSED	0.001 s

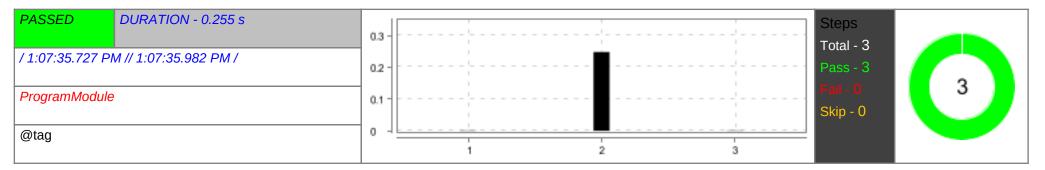
### Check if Admin able to create a program with invalid method



#	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	0.271 s
3	Then Admin receives 405 Method Not Allowed	PASSED	0.001 s

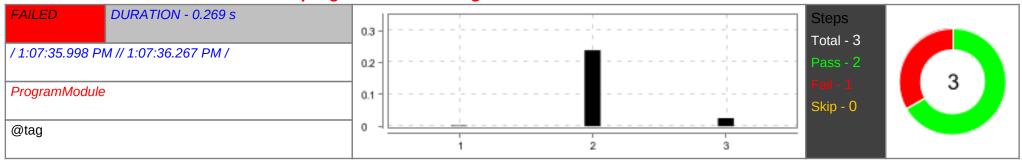
Check if Admin able to create a program without program name starting with a number

DETAILED SECTION -- 28 --



#	Step / Hook Details		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	0.248 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



#	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 Post Request with request Body with missing additional field with endpoint	PASSED	0.238 s
3	Then Admin receives 200 ok for missing additional fields in program post request body	FAILED	0.025 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)		

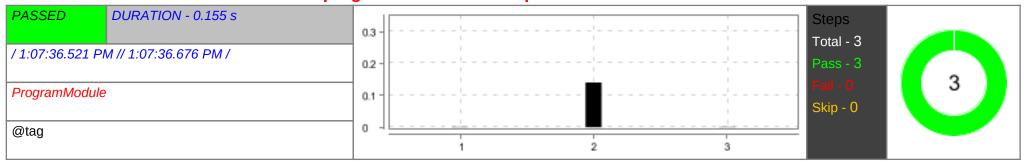
#	Step / Hook Details	Status	Duration
	at ?.Admin receives 200 ok for missing additional fields in program post request body(file:///C:/Users/sudha/git/ Team12 APIExplorers LMS Hackathon Mar2024/Team12 APIExplorers LMS Hackathon Mar2024/src/test/resources/features/		
	002PrgramModule.feature:46)		
	* Not displayable characters are replaced by '?'.		

### **Check if Admin able to retrieve all programs with valid Endpoint**

PASSED	DURATION - 0.210 s				Steps	
/1.07.20 205 D	M // 1 / 07 / 20 / 405 DM /	0.3 -			Total - 3	
/ 1:07:36.285 PI	M // 1:07:36.495 PM /	0.2 -			Pass - 3	
ProgramModule		0.1 -			Fail - 0	3
					Skip - 0	
@tag		0 -1	· · · · · · · · · · · · · · · · · · ·	<del>-</del>		
			1 2	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	0.201 s
3	Then Admin receives 200 OK Status with response body.	PASSED	0.002 s

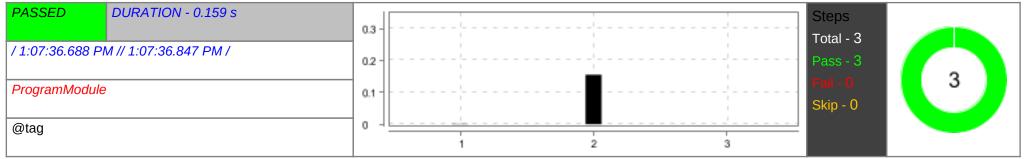
## Check if Admin able to retrieve all programs with valid Endpoint without auth



#	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	0.140 s
3	Then Admin receives 401 Unauthorized error for put	PASSED	0.001 s

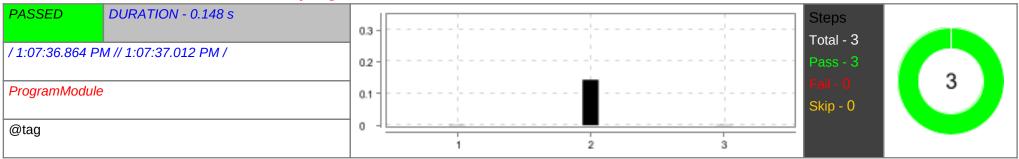
DETAILED SECTION -- 30 --

### Check if Admin able to create a program with invalid endpoint



#	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	0.155 s
3	Then Admin receives 404 not found Status for GET with message and boolean success details	PASSED	0.000 s

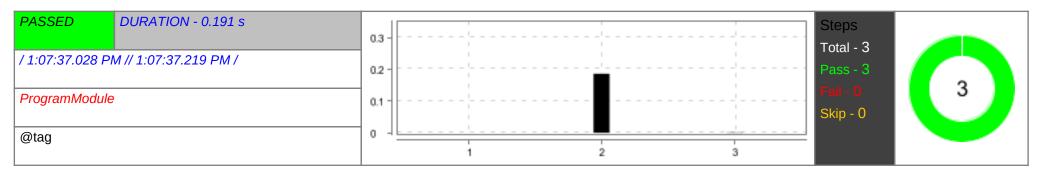
#### Check if Admin able to create a program with invalid method



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.001 s
2	When Admin sends Post Request instead of get and request Body with endpoint	PASSED	0.143 s
3	Then Admin receives 405 Method Not Allowed message	PASSED	0.001 s

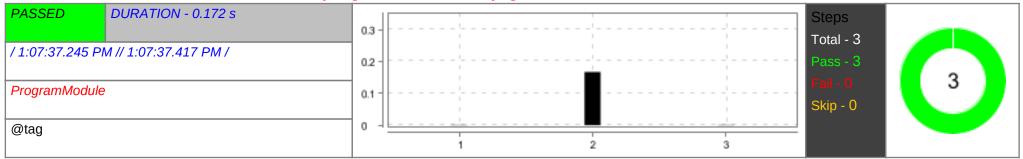
Check if Admin able to retrieve a program with valid program ID

DETAILED SECTION -- 31 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API with valid Program ID	PASSED	0.000 s
2	When Admin sends Get program Request with endpoint	PASSED	0.186 s
3	Then Admin receives 200 OK Status code with response body.	PASSED	0.001 s

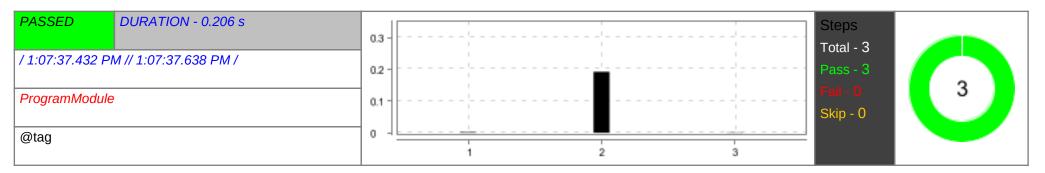
## Check if Admin able to retrieve all programs with valid prgm id without auth



#	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	0.167 s
3	Then Admin receives 401 Unauthorized error for put by pgm id	PASSED	0.001 s

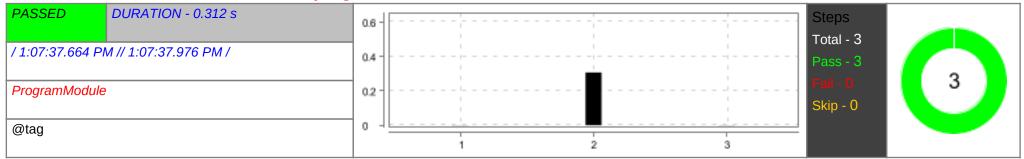
Check if Admin able to retrieve a program with invalid program ID

DETAILED SECTION -- 32 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.002 s
2	When Admin sends Get Request with invlaid ID and endpoint	PASSED	0.192 s
3	Then Admin receives 404 Not Found Status for invalid PG Id with message and boolean success details	PASSED	0.001 s

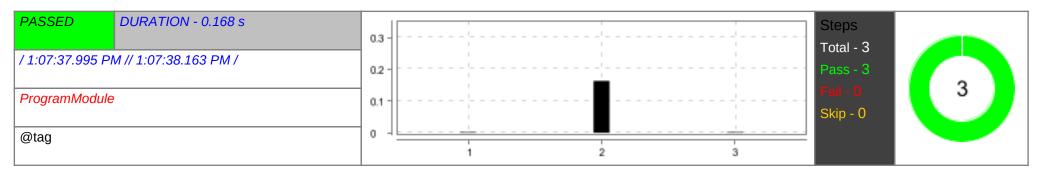
## Check if Admin able to retrieve a program with invalid baseURI



#	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	0.307 s
3	Then Admin receives 404 Not Found Status for invalid baseurl with message and boolean success details	PASSED	0.001 s

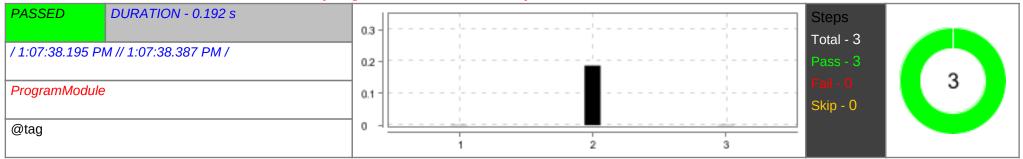
**Check if Admin able to retrieve a program with invalid Endpoint** 

DETAILED SECTION -- 33 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for the LMS API	PASSED	0.002 s
2	When Admin sends Get Request with pgm Id and request Body with invalid endpoint	PASSED	0.163 s
3	Then Admin receives 404 Not Found Status for Get with Pgm Id with message and boolean success details	PASSED	0.002 s

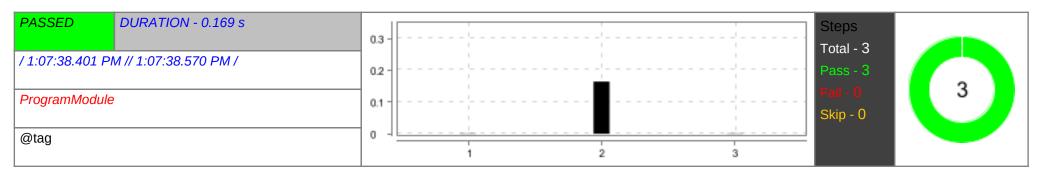
## **Check if Admin able to retrieve all programs with valid Endpoint**



#	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	0.187 s
3	Then Admin receives 200 OK Status with response body of Users	PASSED	0.001 s

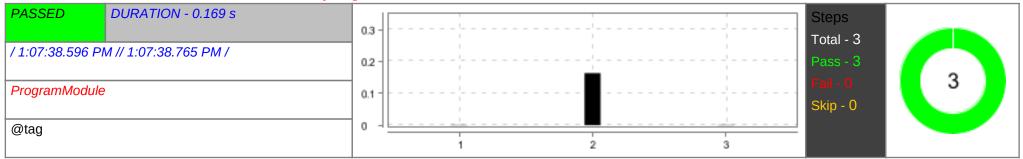
**Check if Admin able to retrieve a program with invalid Endpoint** 

DETAILED SECTION -- 34 --



#	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 Request for all users with request Body with invalid endpoint	PASSED	0.164 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

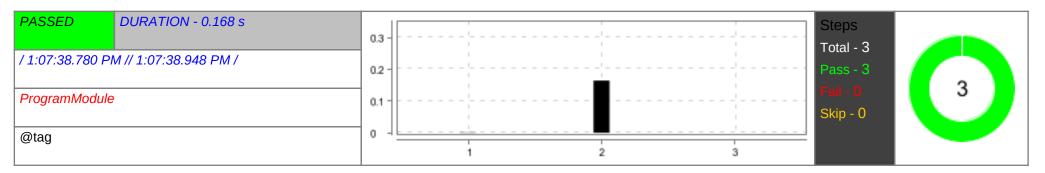
## Check if Admin able to retrieve all programs with invalid Method



#	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 post all users Request instead of get with endpoint	PASSED	0.163 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** 

DETAILED SECTION -- 35



#	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	0.164 s
3	Then Admin receives 401 Status with response body as Unauthorized	PASSED	0.000 s

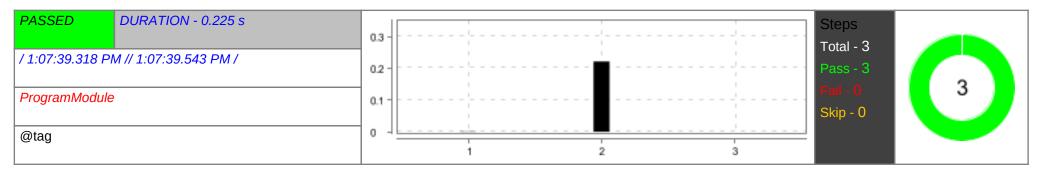
#### Check if Admin able to update a program with valid programID endpoint and valid request body



#	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 valid endpoint	PASSED	0.327 s
3	Then Admin receives 200 OK Status with updated value in response body.	PASSED	0.001 s

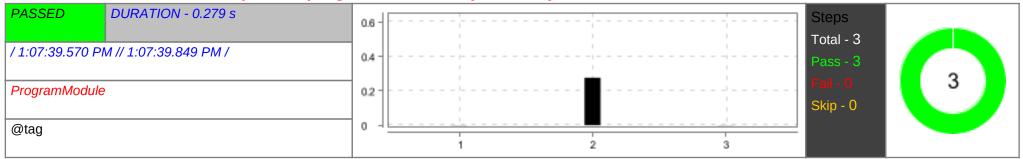
Check if Admin able to update a program with invalid programID endpoint and valid request body

DETAILED SECTION -- 36 --



#	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 invalid prgm Id and valid endpoint	PASSED	0.221 s
3	Then Admin receives 404 Not Found Status for update pgm invalid pgm id with message and boolean success details	PASSED	0.000 s

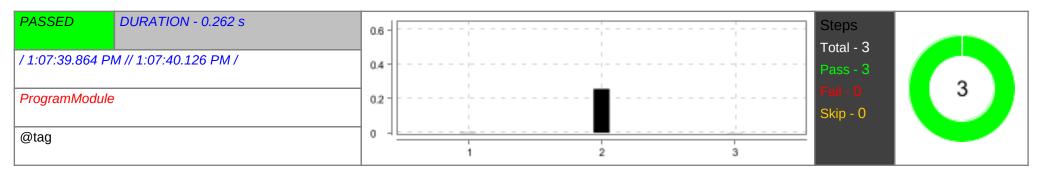
## Check if Admin able to update a program without request body



#	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	0.276 s
3	Then Admin receives 400 Bad Request Status for put for missing mandate field with message and boolean success details	PASSED	0.001 s

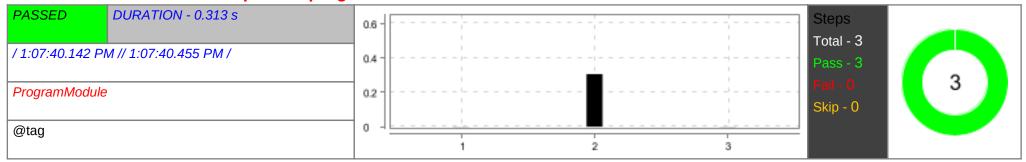
Check if Admin able to update a program with invalid baseURI

DETAILED SECTION -- 37 --



#	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	PASSED	0.002 s
	baseurl		
2	When Admin sends Put Request with invalid baseurl valid endpoint	PASSED	0.256 s
3	Then Admin receives 404 Not Found Status for put invalid baseurl with message and boolean success details	PASSED	0.001 s

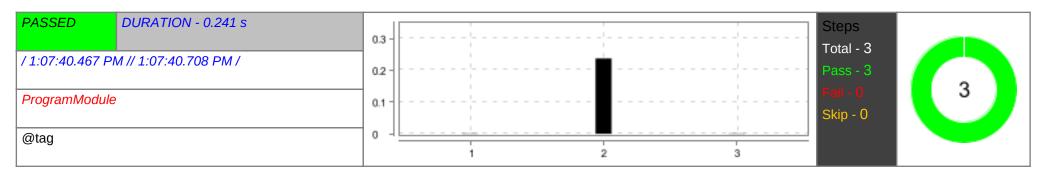
# Check if Admin able to update a program with invalid method



#	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 get request instead of put Request with valid endpoint	PASSED	0.306 s
3	Then Admin receives 405 Method Not Allowed for using get instead of put	PASSED	0.001 s

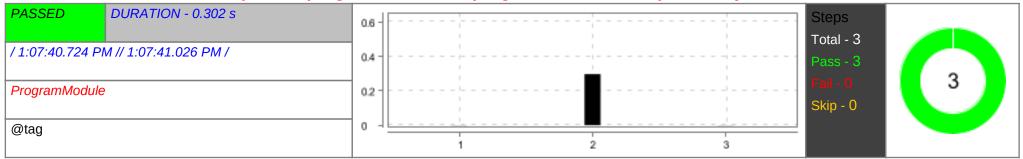
**Check if Admin able to update a program without Authorization** 

DETAILED SECTION -- 38 -



#	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 endpoint without auth	PASSED	0.237 s
3	Then Admin receives 401 Status with response body as Unauthorized for put by pgm id	PASSED	0.001 s

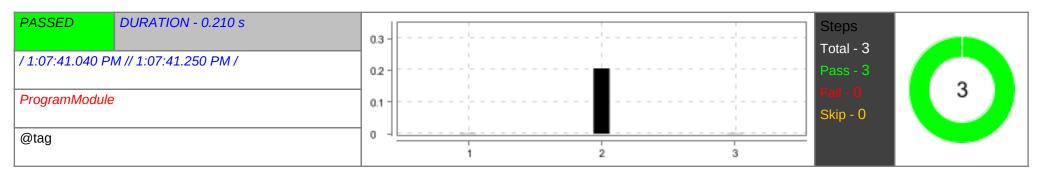
## Check if Admin able to update a program with Valid program Name and request body



#	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 ,	PASSED	0.001 s
	additional fields.		
2	When Admin sends Put Request with Program name with valid endpoint	PASSED	0.297 s
3	Then Admin receives 200 OK Status code with updated value in response body.	PASSED	0.001 s

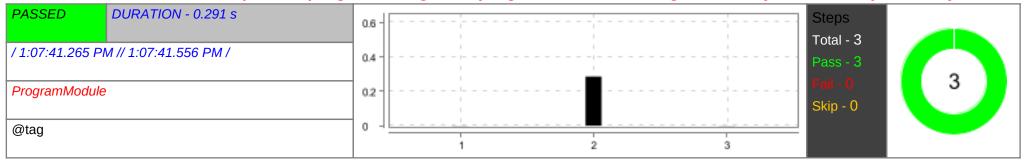
Check if Admin able to update a program with invalid program Name and request body

DETAILED SECTION -- 39 --



#	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 ,	PASSED	0.001 s
	additional fields.		
2	When Admin sends Put Request with invalid Program name with valid endpoint	PASSED	0.206 s
3	Then Admin receives 404 Not Found Status for put with invalid pg namewith message and boolean success details	PASSED	0.001 s

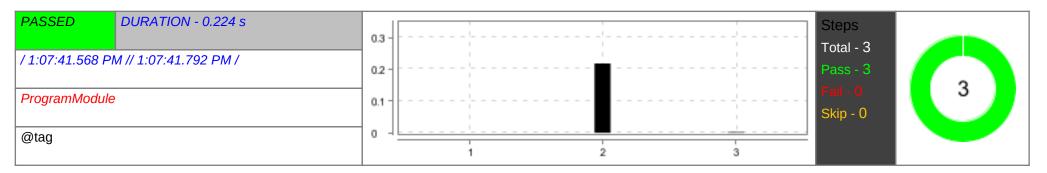
## Check if Admin able to update a program using valid program name - missing mandatory fields in request body



#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request for the LMS API with missing mandatory fields	PASSED	0.001 s
2	When Admin sends Put Request with valid prgom name with valid endpoint	PASSED	0.286 s
3	Then Admin receives 400 Bad Request Status for missing field with message and boolean success details	PASSED	0.001 s

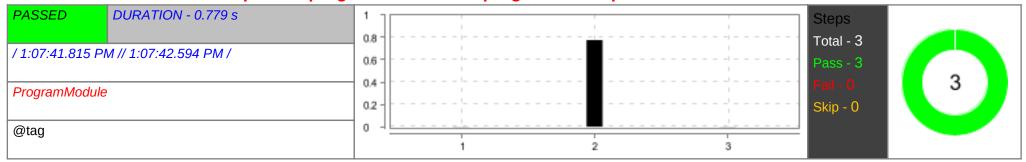
Check if Admin able to upadte a program with program name starting with a number

DETAILED SECTION -- 40 --



#	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 ,	PASSED	0.000 s
	additional fields.		
2	When Admin sends Put Request and Pgm Name starting with Number in request Body with endpoint	PASSED	0.218 s
3	Then Admin receives 400 Bad Request Status for put Pgm name starting with number	PASSED	0.002 s

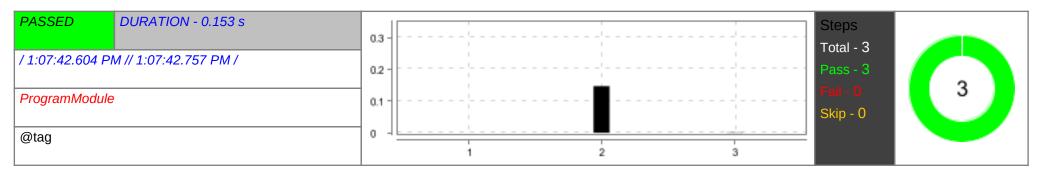
# Check if Admin able to update a program with invalid program Description



#	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 ,	PASSED	0.001 s
	additional fields.		
2	When Admin sends Put Request and Pgm Descrip starting with Number in request Body with endpoint	PASSED	0.775 s
3	Then Admin receives 400 Bad Request Status for put Pgm descrip starting with number	PASSED	0.001 s

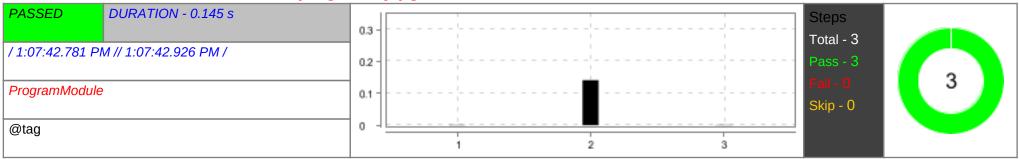
## Check if Admin able to delete a program with valid LMS API,invalid programName

DETAILED SECTION -- 41 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and invalid programName	PASSED	0.000 s
2	When Admin sends Delete by invalid ProgramName Request with endpoint	PASSED	0.147 s
3	Then Admin receives 404 Not Found Status for delete invalid pgnamewith message and boolean success details	PASSED	0.001 s

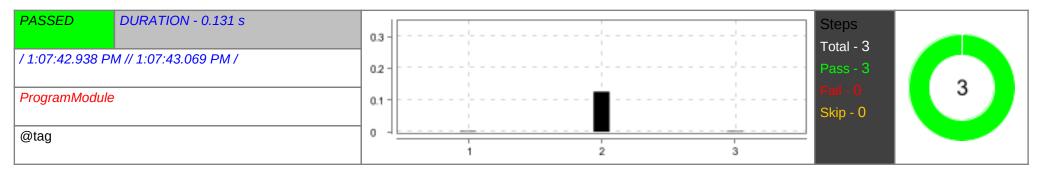
## **Check if Admin able to delete a program by pgrm name without Authorization**



#	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	0.141 s
3	Then Admin receives 401 Status with response body as Unauthorized for delete by pgm name	PASSED	0.001 s

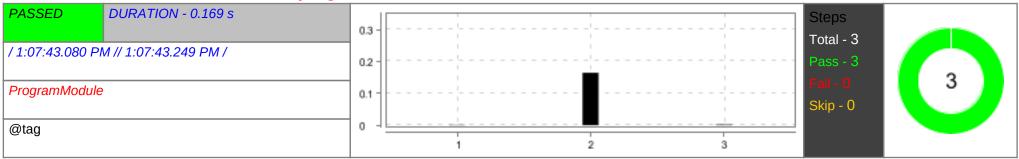
Check if Admin able to delete a program with valid LMS API,invalid programId

DETAILED SECTION -- 42 --



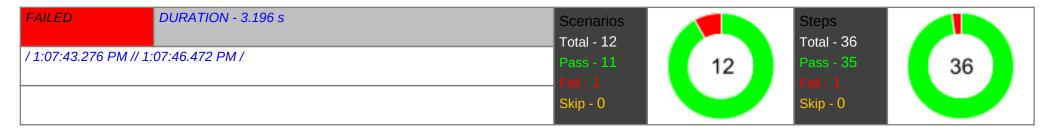
#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and invalid programId	PASSED	0.002 s
2	When Admin sends Delete by invalid ProgramID Request with endpoint	PASSED	0.126 s
3	Then Admin receives 404 Not Found Status for delete invalid pgid with message and boolean success details	PASSED	0.002 s

# **Check if Admin able to delete a program without Authorization**

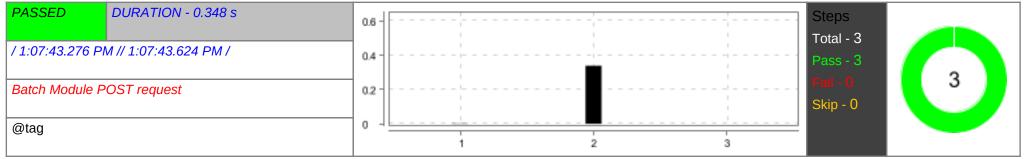


#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and valid program ID	PASSED	0.001 s
2	When Admin sends delete Request by program id with endpoint without auth	PASSED	0.164 s
3	Then Admin receives 401 Status with response body as Unauthorized for delete by pgm id	PASSED	0.002 s

# **Batch Module POST request**



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



#	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	0.339 s
3	Then Admin receives 201 Created Status with response body	PASSED	0.000 s

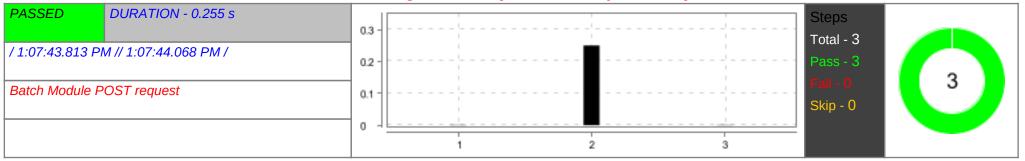
## Check if admin able to create a Batch with valid endpoint and request body (existing value in Batch Name)

PASSED	DURATION - 0.165 s		Steps	
		0.3 -	Total - 3	
/ 1:07:43.635 PN	M // 1:07:43.800 PM /	0.2 -	Pass - 3	
Batch Module P	OST request	0.1 -	Fail - 0	3
		0.1	Skip - 0	
		0 1		
			1 2 3	

	#	Step / Hook Details	Status	Duration
1	L	Given Admin creates POST Request with existing value in request body	PASSED	0.001 s
2	2	When Admin sends HTTPS POST Request with endpoint to create batch	PASSED	0.161 s

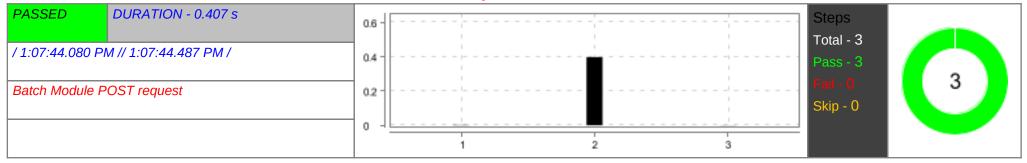
#	Step / Hook Details	Status	Duration
3	Then Admin receives 400 Bad Request Status with message in the response body	PASSED	0.000 s

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



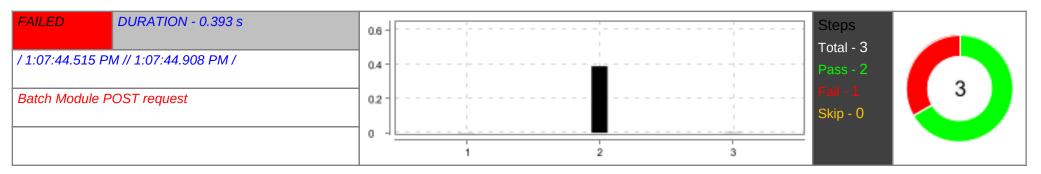
#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with invalid data in request body	PASSED	0.001 s
2	When Admin sends POST Request with endpoint to create batch	PASSED	0.250 s
3	Then Admin receives 400 Bad Request Status with message	PASSED	0.001 s

### Check if admin able to create a batch with invalid endpoint



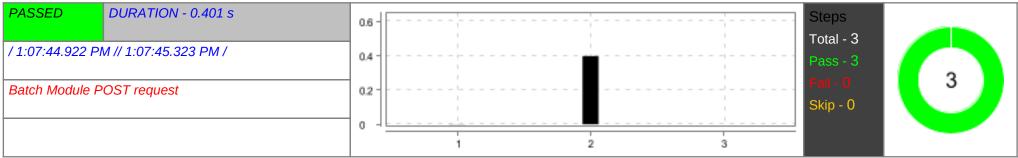
#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request	PASSED	0.002 s
2	When Admin sends HTTPS Request with invalid endpoint	PASSED	0.398 s
3	Then Admin receives 404 not found Status	PASSED	0.001 s

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



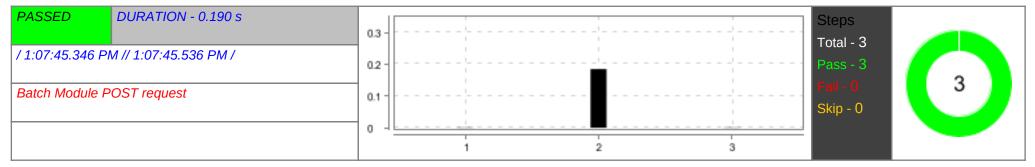
#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with missing additional fields	PASSED	0.001 s
2	When Admin sends HTTPS Request with valid endpoint to create batch	PASSED	0.389 s
3	Then Admin receives 201 Created Status with response	FAILED	0.002 s
	java.lang.AssertionError: expected [201] but found [400] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.fail(Assert.java:1578) at org.testng.Assert.assertEquals(mpl(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



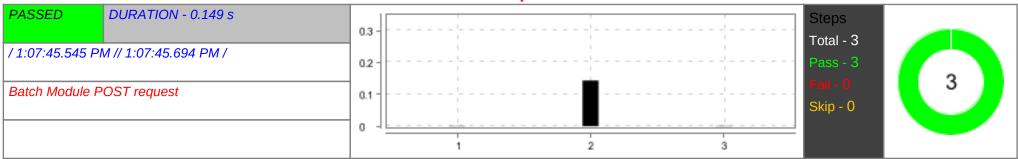
#	Step / Hook Details	Status	Duration
1	Given Admin creates POST Request with invalid data fields in request body	PASSED	0.001 s
2	When Admin sends HTTPS POST Request with valid endpoint	PASSED	0.398 s
3	Then Admin receives 400 Bad Request Status with message and boolean success	PASSED	0.000 s

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



#	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	0.185 s
3	Then Admin receives 200 OK Status with response body	PASSED	0.001 s

# Check if admin able to retrieve all batches with invalid Endpoint



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with invalid endpoint	PASSED	0.001 s
2	When Admin sends HTTPS GET Request with invalid endpoint to get all batches	PASSED	0.143 s
3	Then Admin receives 404 status with error message Not Found	PASSED	0.001 s

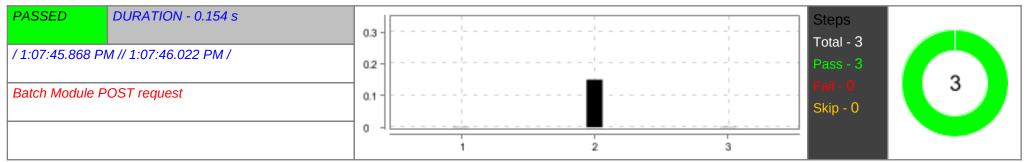
DETAILED SECTION -- 47 --

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

PASSED DURATION - 0.140 s	Steps	
/4.07.45 740 DM //4.07.45 050 DM /	Total - 3	
/ 1:07:45.718 PM // 1:07:45.858 PM /	02-	
Batch Module POST request	0.1 - Fail - 0	3
	Skip - 0	
	0 -1	
	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid Batch ID	PASSED	0.000 s
2	When Admin sends Get Request with endpoint for batch module	PASSED	0.136 s
3	Then Admin receives 200 OK Status with response in the response body	PASSED	0.001 s

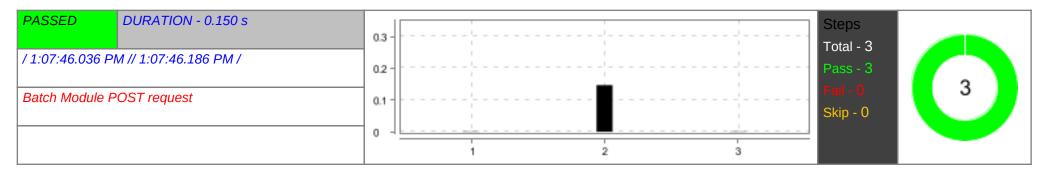
### Check if admin able to retrieve a batch with valid BATCH NAME



#	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	0.150 s
3	Then Admin receives 200 Status code with response body	PASSED	0.001 s

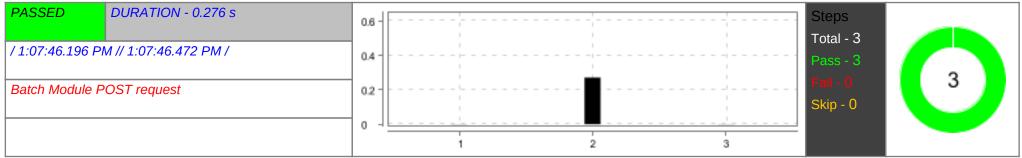
Check if admin able to retrieve a batch with valid Program ID

DETAILED SECTION -- 48 --



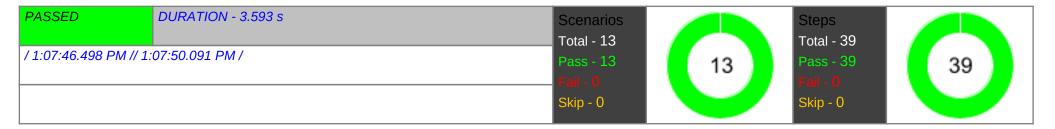
#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid Program Id	PASSED	0.001 s
2	When Admin sends HTTPS Request to get batch by program Id with endpoint	PASSED	0.147 s
3	Then Admin receives status code 200 OK Status with response body	PASSED	0.001 s

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

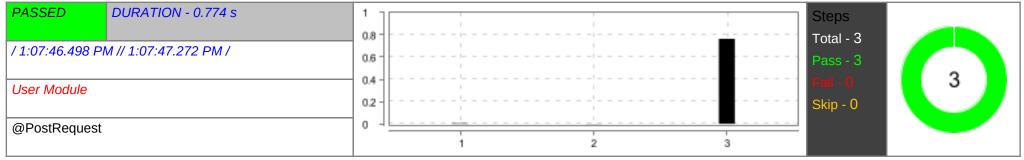


#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with valid BatchId and Data	PASSED	0.001 s
2	When Admin sends HTTPS Request to update with endpoint	PASSED	0.272 s
3	Then Admin receives 200 OK Status with updated value in response body for update request.	PASSED	0.001 s

### **User Module**



## Check if admin is able to create a new Admin with valid endpoint and request body with mandatory fields



#	Step / Hook Details	Status	Duration
1	Given Admin creates POST request with all mandatory fields for User Module	PASSED	0.004 s
2	When Admin sends HTTPS Request with endpoint for User Module	PASSED	0.001 s
3	Then Admin receives 201 Created Status with response body for User Module	PASSED	0.764 s

### Check if admin is able to retreive all the available roles

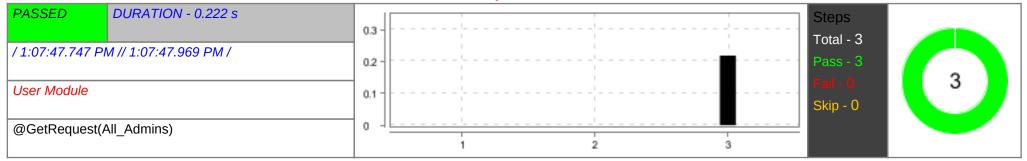
PASSED	DURATION - 0.453 s	0.6 -	Steps Total - 3
/ 1:07:47.282 Pi	M // 1:07:47.735 PM /	0.4 -	Pass - 3
User Module		0.2 -	Fail - 0   Skip - 0
@GetRequest(a	allroles)	0 -	1 2 3

#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for User Module	PASSED	0.000 s
2	When Admin sends HTTPS Request with GET All Roles endpoint for User Module	PASSED	0.001 s

DETAILED SECTION -- 50 --

#	Stan / Hook Dataile	Status	Duration
3	Then Admin receives 200 OK for User Module	PASSED	0.449 s

# **Check if admin able to retrieve all Admin with valid endpoint**



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for User Module	PASSED	0.000 s
2	When Admin sends HTTPS Request with valid endpoint for User Module	PASSED	0.000 s
3	Then Admin receives 200 OK Status with response body for User Module	PASSED	0.218 s

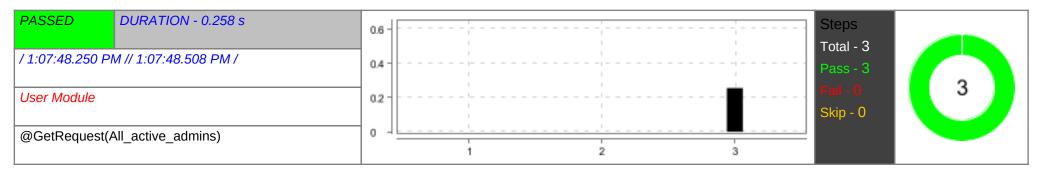
### Check if admin able to retrieve a Admin with valid Admin ID



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid AdminId	PASSED	0.000 s
2	When Admin sends HTTPS Request with valid endpoint for User Module	PASSED	0.001 s
3	Then Admin receives 200 OK Status with response body for User Module	PASSED	0.241 s

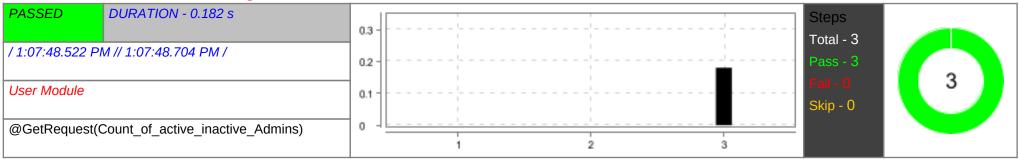
#### Check if admin able to retrieve all active Admins

DETAILED SECTION -- 51 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for active admins	PASSED	0.000 s
2	When Admin sends HTTPS Request with Get ALL Active Users endpoint for User Module	PASSED	0.000 s
3	Then Admin receives 200 OK with all Active Admins response body for User Module	PASSED	0.255 s

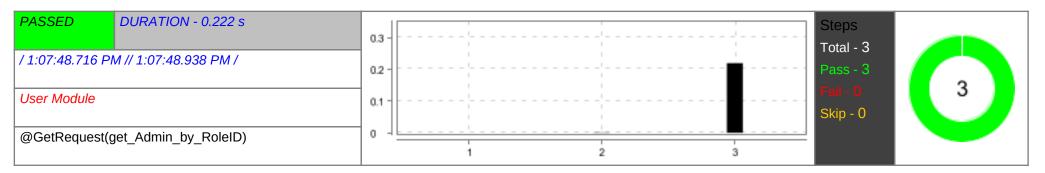
## Check if admin is able to get count of active and inactive Admins



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request for User Module	PASSED	0.000 s
2	When Admin sends HTTPS Request with endpoint for User Module	PASSED	0.000 s
3	Then Admin receices 200 OK With count of all active and inactive admins for User Module	PASSED	0.180 s

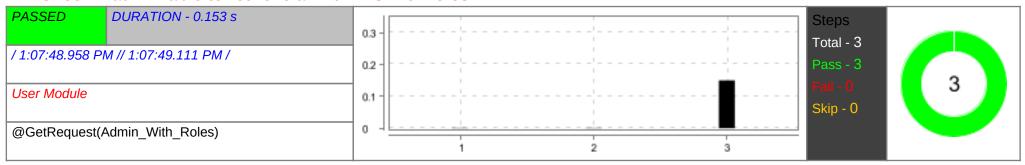
Check if admin is able to retreive Admins by valid role ID

DETAILED SECTION -- 52 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid role ID to retreive Admins by valid role ID	PASSED	0.000 s
2	When Admin sends HTTPS Request with endpoint to retreive Admins by valid role ID	PASSED	0.001 s
3	Then Admin receives 200 OK when retreived Admins by valid role ID for User Module	PASSED	0.219 s

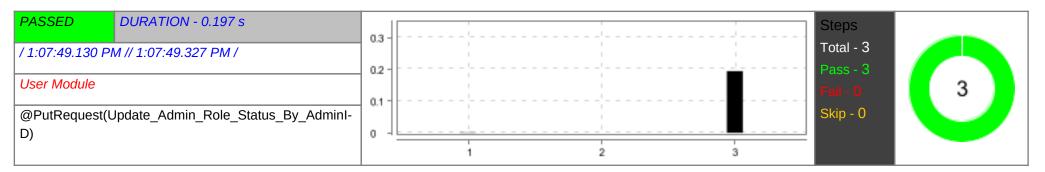
#### Check if admin able to retrieve all Admins with roles



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request to retrieve all Admins with roles	PASSED	0.001 s
2	When Admin sends HTTPS Request with endpoint to retrieve all Admins with roles	PASSED	0.001 s
3	Then Admin receives 200 OK Status with response body after retrieved all Admins with roles for User Module	PASSED	0.150 s

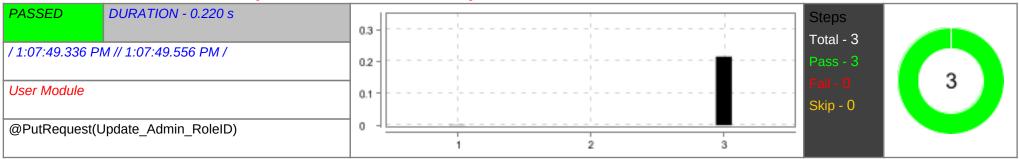
Check if admin is able to update role status of a Admin with valid Admin id

DETAILED SECTION -- 53 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with valid data in request body to update role status	PASSED	0.001 s
2	When Admin sends HTTPS Request with endpoint to update role status	PASSED	0.000 s
3	Then Admin receives 200 Ok Status with response message after update of role status for User Module	PASSED	0.194 s

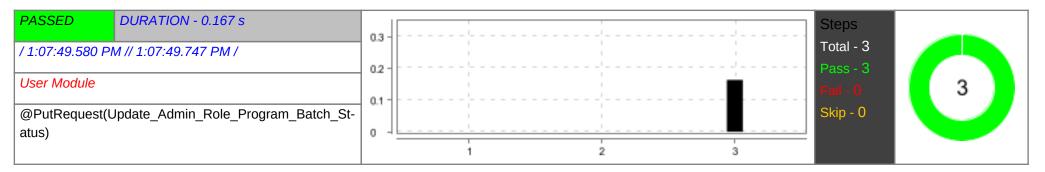
## Check if admin is able to update role id of a Admin by valid Admin id



#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with valid request body for User Module	PASSED	0.001 s
2	When Admin sends HTTPS Request with endpoint to update Admin roleld by valid AdminId	PASSED	0.000 s
3	Then Admin receives 200 OK Status with response body to update Admin roleId	PASSED	0.215 s

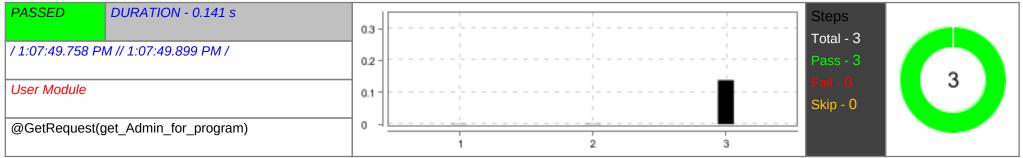
Check if admin is able to assign Admin to with program/batch by Admin Id

DETAILED SECTION -- 54 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates PUT Request with valid data in request body to assign Admin with program/batch by Admin Id	PASSED	0.000 s
2	When Admin sends HTTPS Request with endpoint to assign Admin with program/batch by Admin Id	PASSED	0.000 s
3	Then Admin receives 200 Ok Status with response message to assign Admin to with program/batch by Admin Id	PASSED	0.163 s

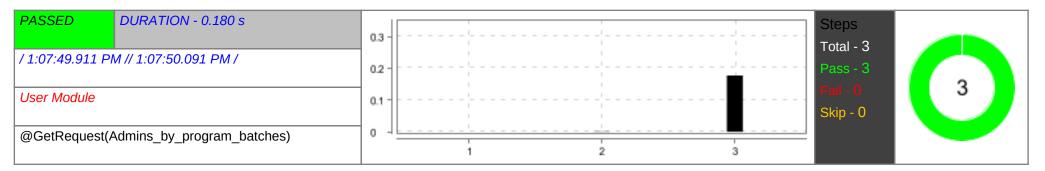
## Check if admin is able to get the Admins for valid program Id



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request to get admins with valid program Id for User Module	PASSED	0.001 s
2	When Admin sends HTTPS Request with endpoint to get the Admins for valid program Id for User Module	PASSED	0.001 s
3	Then Admin receives 200 OK to get the Admins for valid program Id for User Module	PASSED	0.138 s

Check if admin is able to get the Admins by program batches for valid batch ID

DETAILED SECTION -- 55 --

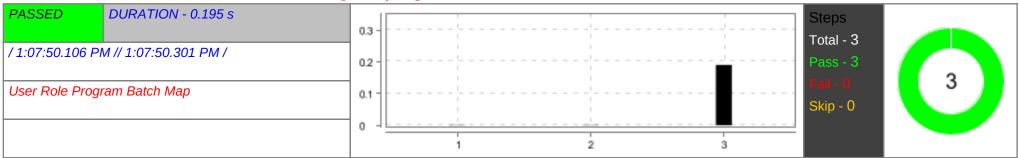


#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request with valid batch Id for User Module	PASSED	0.000 s
2	When Admin sends HTTPS Request with endpoint to get Admins by program batch for valid batchId for User Module	PASSED	0.001 s
3	Then Admin receives 200 OK for admins by program batches for valid adminId for User Module	PASSED	0.177 s

# **User Role Program Batch Map**

Total - 21	
Pass - 21	21
Fail - 0	21
Skip - 0	
	Fail - 0

# Admin retreives all Admins with assigned program batches



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request to retrieve all Admins assigned to programs/batches with Authorization to bearer token	PASSED	0.001 s
2	When Admin sends HTTPS GET Request to retrieve all Admins assigned to programs/batches with Authorization to bearer token	PASSED	0.001 s

DETAILED SECTION -- 56 --

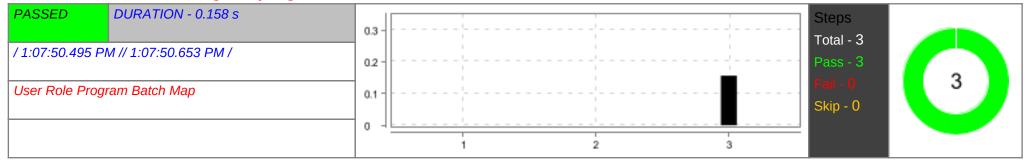
7	# Step / Hook Details	Status	Duration
3	Then Admin receives statuscode 200 OK for Role Program Batch Map	PASSED	0.190 s

# Check if admin is able to retreive all Admins with assigned program batches with No Authorization



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request to retrieve all Admins assigned to programs/batches with authorization to No Auth	PASSED	0.000 s
2	When Admin sends HTTPS Request without authorization	PASSED	0.000 s
3	Then Admin receives status 401 with Unauthorized message for Role Program Batch Map	PASSED	0.148 s

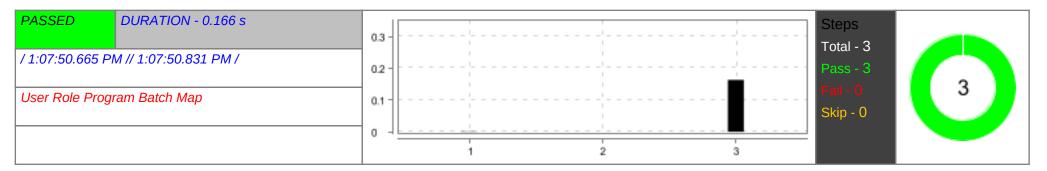
### Admin retreives assigned program batches for valid AdminId



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request to retrieve Admin assigned to Program/Batch by AdminId with Authorization to bearer token	PASSED	0.000 s
2	When Admin sends HTTPS Request to get program batches for valid AdminId	PASSED	0.000 s
3	Then Admin will receive 200 OK for Role Program Batch Map	PASSED	0.156 s

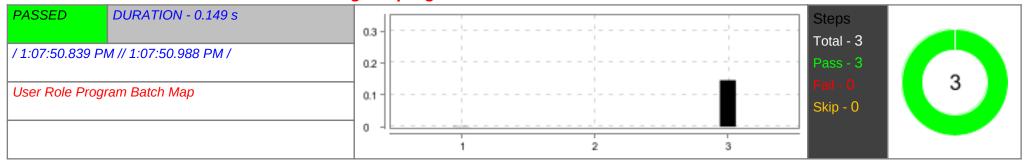
Check if admin is able to retreive assigned program batches for invalid AdminId

DETAILED SECTION -- 57 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request to retrieve Admin assigned to Program/Batch by invalid AdminID with Authorization to bearer	PASSED	0.001 s
	token		
2	When Admin sends HTTPS Request to get program batches for invalid AdminId	PASSED	0.000 s
3	Then Admin receives 404 with message for Role Program Batch Map	PASSED	0.163 s

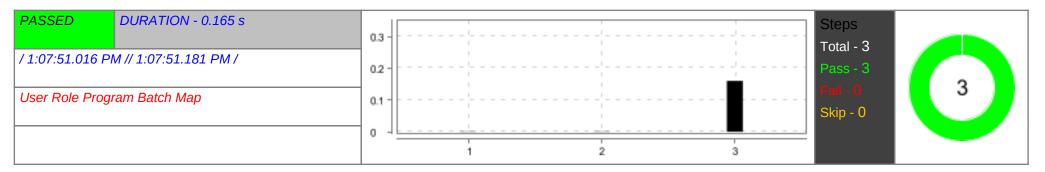
## Check if admin is able to retreive assigned program batches for valid AdminId with No authorization



#	Step / Hook Details	Status	Duration
1	Given Admin creates GET Request to retrieve Admin assigned to Program/Batch by valid AdminID with authorization to No Auth	PASSED	0.001 s
2	When Admin sends HTTPS Request to get Program/Batch by valid Admin Id without authorization	PASSED	0.000 s
3	Then Admin will receive status 401 with Unauthorized message for Role Program Batch Map	PASSED	0.146 s

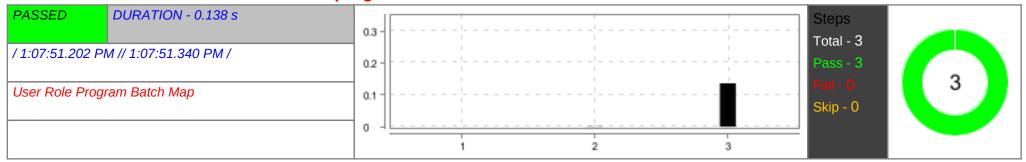
Check if admin is able to delete the program batch for invalid Admin

DETAILED SECTION -- 58 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request to delete Admin assigned to program/batch by invalid AdminId with Authorization to	PASSED	0.001 s
	bearer token		
2	When Admin sends HTTPS Request to delete program/batch by invalid Admin Id	PASSED	0.001 s
3	Then Admin will receive 404 with message for Role Program Batch Map	PASSED	0.160 s

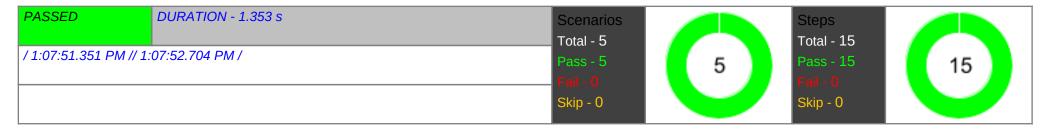
## Check if admin is able to delete the program batch for valid Admin and No Authorization



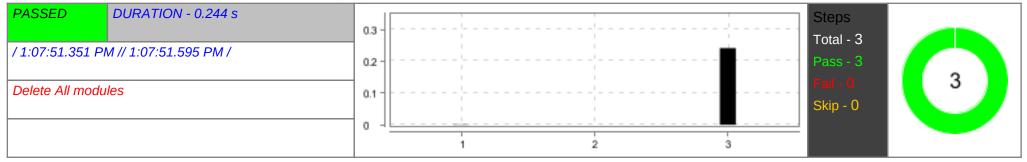
#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request to delete Admin assigned to program/batch by valid AdminId with authorization to No	PASSED	0.000 s
	Auth		
2	When Admin sends HTTPS Request to delete program/batch by Admin id without Authorization	PASSED	0.001 s
3	Then Admin will receive status code 401 with Unauthorized message for Role Program Batch Map	PASSED	0.136 s

### **Delete All modules**

DETAILED SECTION -- 59 --



# Check if admin is able to delete the program batch for a Admin



#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request to delete Admin assigned to program/batch by AdminId with Authorization to bearer	PASSED	0.001 s
	token		
2	When Admin sends HTTPS Request to Delete program/batch by Admin Id	PASSED	0.000 s
3	Then Admin receives Status Code 200 OK after delete operation for Role Program Batch Map	PASSED	0.241 s

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

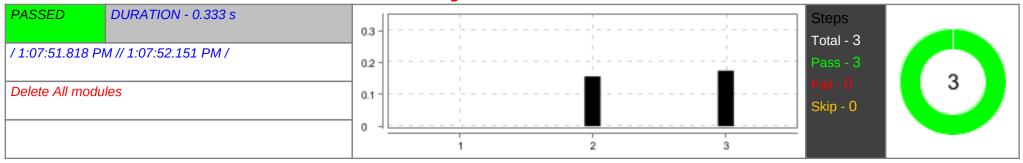
PASSED DURATION - 0.176 s				Steps	
/4.07.54 C40 DM //4.07.54 705 DM /	0.3			Total - 3	
/ 1:07:51.619 PM // 1:07:51.795 PM /	0.2 -			Pass - 3	
Delete All modules	0.1			Fail - 0	3
				Skip - 0	
	0 -1	1 2	1 3		
		1 2			

#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request with valid BatchId	PASSED	0.001 s

DETAILED SECTION -- 60 --

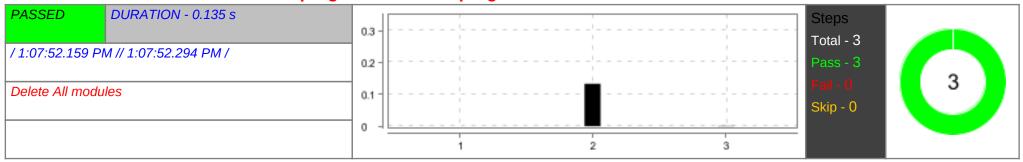
#	Step / Hook Details	Status	Duration
2	When Admin sends HTTPS Request to delete with endpoint	PASSED	0.173 s
3	Then Admin receives 200 Ok status with message to delete batch module	PASSED	0.000 s

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



#	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	0.156 s
3	Then Admin receives 200 OK Status with batchStatus field "Inactive" in the response body.	PASSED	0.174 s

# Check if Admin able to delete a program with valid programName

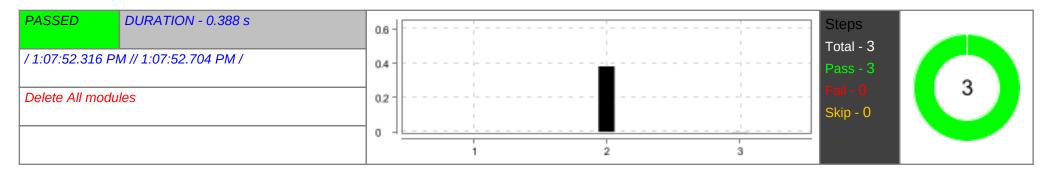


#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and valid programName	PASSED	0.000 s
2	When Admin sends Delete by ProgramName Request with endpoint	PASSED	0.133 s
3	Then Admin receives 200 Ok status with message	PASSED	0.001 s

## Check if Admin able to delete a program with valid program ID

DETAILED SECTION

-- 61 --



#	Step / Hook Details	Status	Duration
1	Given Admin creates DELETE Request for the LMS API endpoint and valid program ID	PASSED	0.000 s
2	When Admin sends Delete Request By Program Name with endpoint	PASSED	0.382 s
3	Then Admin receives 200 Ok status with message for delete by program name	PASSED	0.001 s