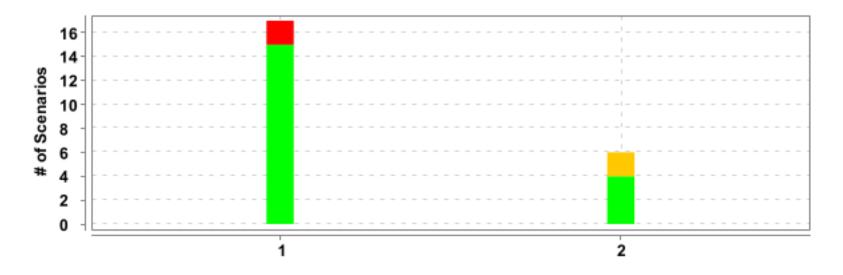


Feature			Scer	nario		Step			
Name	Duration	T	P	F	S	T	P	F	S
Program Feature	9.249 s	17	15	2	0	51	49	2	0
Batch features	1.541 s	6	4	0	2	18	14	0	4

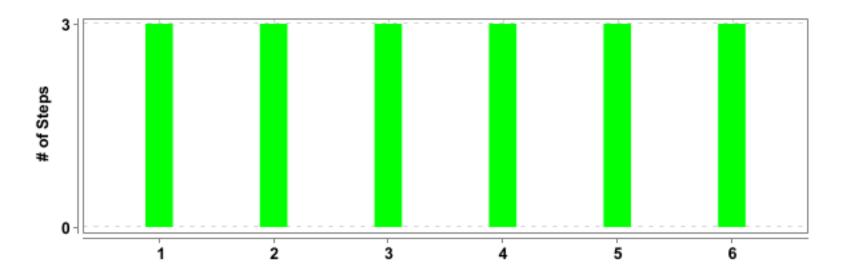
Tag		Scei	nario			Fea	ture	
Name	T	P	F	S	T	P	F	S
@PostRequest_CreateProgram	2	2	0	0	2	0	1	1
@PostRequest_existingValues	1	1	0	0	1	0	1	0
@PutRequest_updateProgramByValidID	1	1	0	0	1	0	1	0
@PutRequest_updateProgrambyValidProgramName	1	1	0	0	1	0	1	0
@GetRequest_ValidProgramID	1	1	0	0	1	0	1	0
@DeleteRequest_DeleteProgramWithValidProgramID	2	2	0	0	2	0	1	1
@DeleteRequest_DeleteProgramWithinvalidProgramID	1	1	0	0	1	0	1	0
@PutRequest_updateProgramwithinvalidProgramID	1	1	0	0	1	0	1	0
@PutRequest_updateProgramwithinvalidProgramName	1	1	0	0	1	0	1	0
@DeleteProgramwithinvalidProgramName	1	1	0	0	1	0	1	0
@PostRequest_missingMandatoryFields	1	1	0	0	1	0	1	0
@PostRequest_missingMandatoryALLFields	1	1	0	0	1	0	1	0
@PostRequest_CreateProgram_2	1	1	0	0	1	0	1	0
@PutRequest_updateByProgrambyID_withMissingMandatoryFields	1	0	1	0	1	0	1	0
@PutRequest_updateProgramByProgramName_withMissingMandator- yFields	1	0	1	0	1	0	1	0
@DeleteProgramwithvalidProgramName	1	1	0	0	1	0	1	0

Tag	Scenario				Feature				
Name	T	P	F	S	T	P	F	S	
@GetRequest_GetwithinvalidProgramID	1	1	0	0	1	0	1	0	
@PostRequest_CreateBatch	1	1	0	0	1	0	0	1	
@PostRequest_CreateBatch_2	1	0	0	1	1	0	0	1	
@PostRequest_CreateExistingBatch	1	0	0	1	1	0	0	1	
@DeleteRequest_DeleteBatch	1	1	0	0	1	0	0	1	



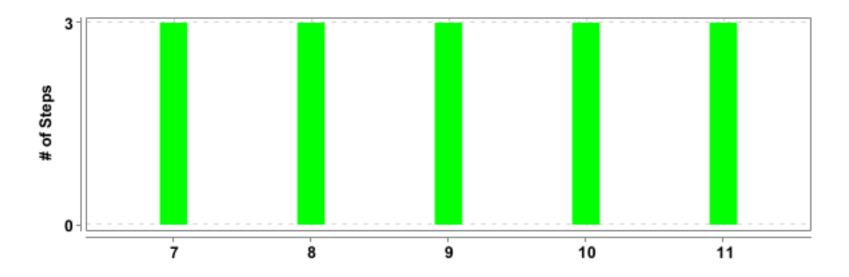
#	Feature Name	T	P	F	S	Duration
1	Program Feature	17	15	2	0	9.249 s
2	Batch features	6	4	0	2	1.541 s

SCENARIOS SUMMARY -- 6 --



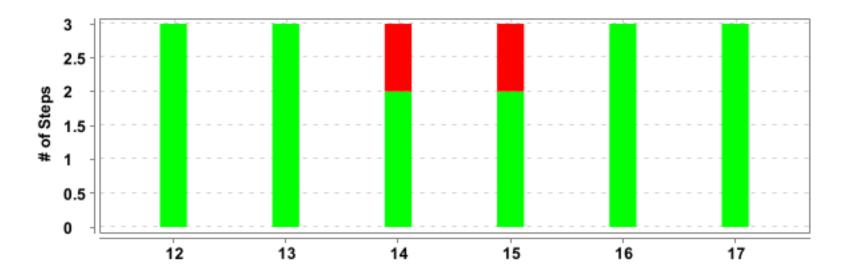
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Program Feature	User creates request for a new program with the LMS API endpoint	3	3	0	0	3.845 s
2	Program Feature	User create program with valid endpoint and existing Program name.	3	3	0	0	0.304 s
3	Program Feature	Users are able to update a program with valid programID and mandatory request body	3	3	0	0	0.380 s
4	Program Feature	User able to update a program with valid programName and mandatory request body	3	3	0	0	0.358 s
5	Program Feature	User able to retrieve a program with valid programID and LMS API	3	3	0	0	0.271 s
6	Program Feature	User able to delete a program with valid programId and mandatory request body	3	3	0	0	0.300 s

SCENARIOS SUMMARY -- 7 -



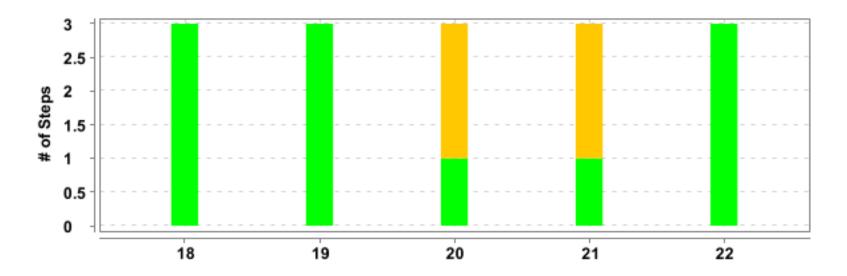
#	Feature Name	Scenario Name	T	P	F	S	Duration
7	Program Feature	User able to delete a program with invalid programId and mandatory request body	3	3	0	0	0.285 s
8	Program Feature	User tries to update a program with invalid programID and mandatory request body	3	3	0	0	0.345 s
9	Program Feature	User tries to update a program with invalid programName and mandatory request body	3	3	0	0	0.340 s
10	Program Feature	User able to delete a program with invalid programName and mandatory request body	3	3	0	0	0.279 s
11	Program Feature	User create program with missing mandatory fields.	3	3	0	0	0.355 s

SCENARIOS SUMMARY -- 8 --



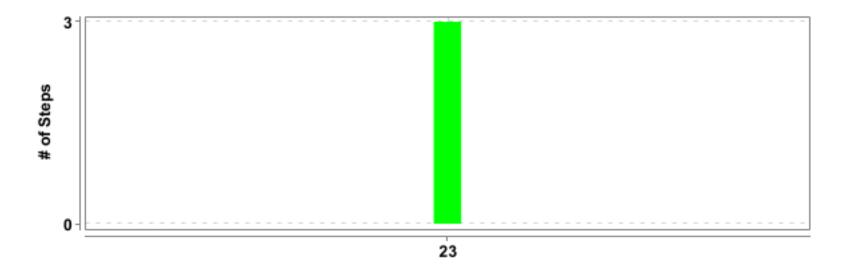
#	Feature Name	Scenario Name	T	P	F	S	Duration
12	Program Feature	User create program with missing All mandatory fields.	3	3	0	0	0.369 s
13	Program Feature	User creates request for a new program two with the LMS  API endpoint	3	3	0	0	0.376 s
14	Program Feature	User tries to update a program with missing mandatory request body	3	2	1	0	0.347 s
15	Program Feature	User tries to update a program with valid Program name and missing mandatory request body	3	2	1	0	0.336 s
16	Program Feature	User able to delete a program with valid programName and mandatory request body	3	3	0	0	0.271 s
17	Program Feature	User tries to retrieve a program with invalid programID and LMS API	3	3	0	0	0.260 s

SCENARIOS SUMMARY -- 9 --



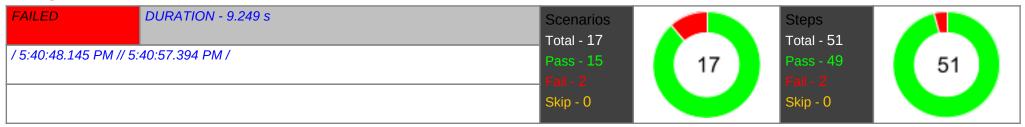
#	Feature Name	Scenario Name	T	P	F	S	Duration
18	Batch features	User creates request for a new program with the LMS API endpoint	3	3	0	0	0.380 s
19	Batch features	User creates request for a new batch for existing program with the LMS API endpoint	3	3	0	0	0.536 s
20	Batch features	User creates request for a new batch for existing program and batch with the LMS API endpoint	3	1	0	2	0.007 s
21	Batch features	User creates request for a new batch for existing program with the LMS API endpoint	3	1	0	2	0.005 s
22	Batch features	User creates request for a deleting batch for existing program with the LMS API endpoint	3	3	0	0	0.271 s

SCENARIOS SUMMARY -- 10 --

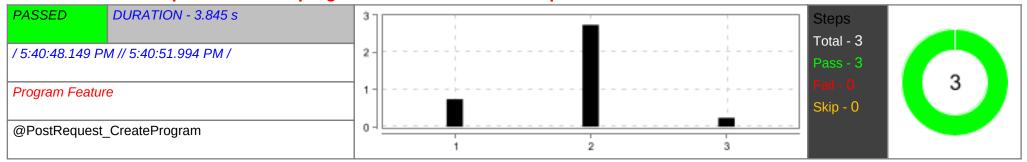


#	Feature Name	Scenario Name	T	P	F	S	Duration
23	Batch features	User able to delete a program with valid programId and mandatory request body	3	3	0	0	0.274 s

#### **Program Feature**

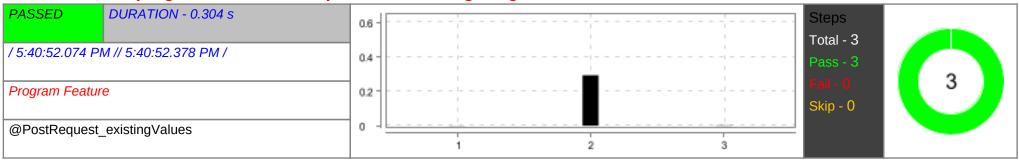


# User creates request for a new program with the LMS API endpoint



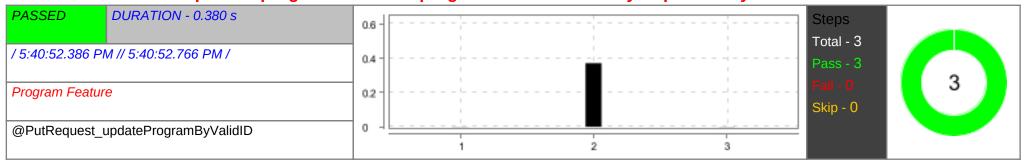
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.738 s
2	When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields	PASSED	2.735 s
3	Then User receives 201 Created Status with response body for program	PASSED	0.237 s

# User create program with valid endpoint and existing Program name.



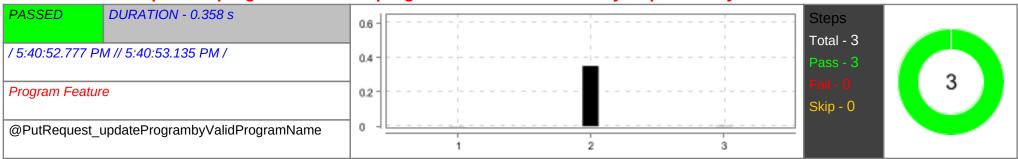
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for Program with existing values in program name.	PASSED	0.294 s
3	Then User receives 400 Bad Request Status with message for existing values in program name.	PASSED	0.002 s

#### Users are able to update a program with valid programID and mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request with mandatory and additional fields to update a Program with valid program ID	PASSED	0.372 s
3	Then User receives 200 ok Status code with response body for update	PASSED	0.001 s

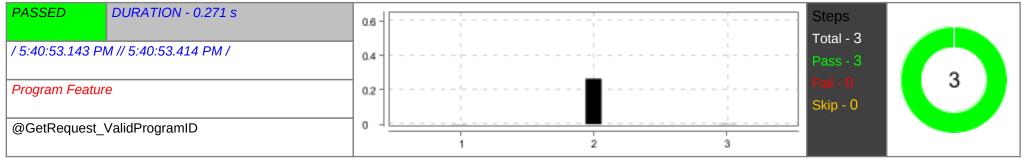
#### User able to update a program with valid programName and mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request with mandatory and additional fields for Program with valid program name	PASSED	0.351 s
3	Then User receives 200 ok Status code with response body for update	PASSED	0.002 s

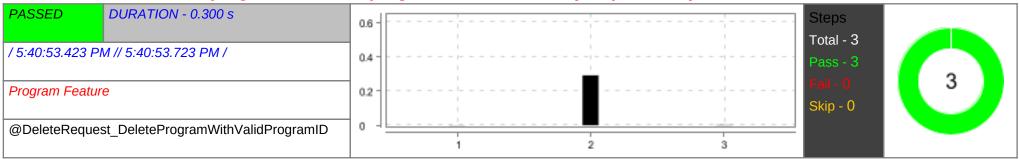
DETAILED SECTION -- 13 --

# User able to retrieve a program with valid programID and LMS API



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request to view Program with valid program ID	PASSED	0.265 s
3	Then User receives 200 OK Status with response body to view Program with valid program ID	PASSED	0.002 s

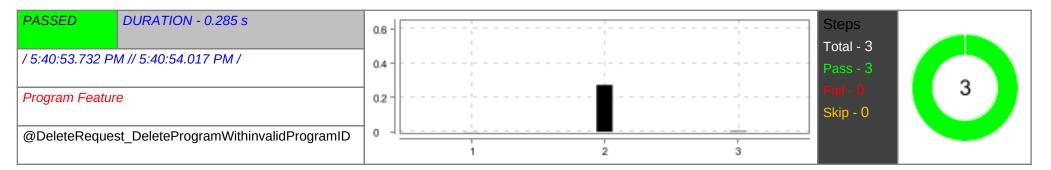
#### User able to delete a program with valid programId and mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request to delete a Program with valid program ID	PASSED	0.292 s
3	Then User receive 200 Status with response body for delete a program with valid Id	PASSED	0.002 s

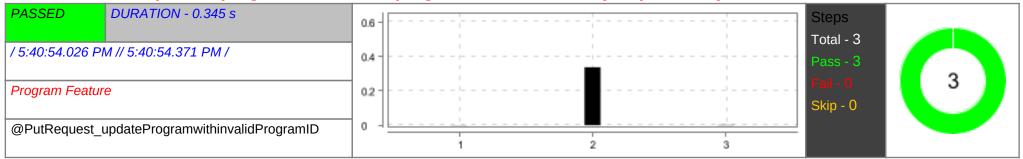
User able to delete a program with invalid programId and mandatory request body

DETAILED SECTION -- 14 --



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request to delete Program with invalid program ID	PASSED	0.274 s
3	Then User get 404 Status with response body for delete Program with invalid program ID	PASSED	0.004 s

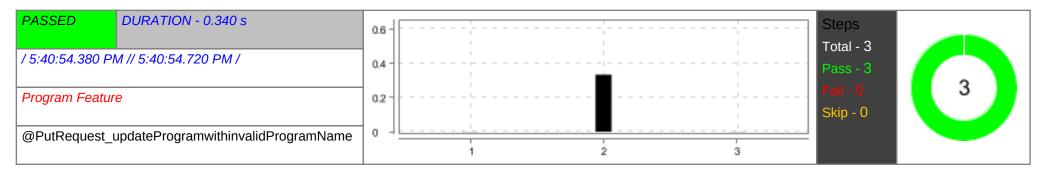
# User tries to update a program with invalid programID and mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request with mandatory and additional fields to update Program with invalid program ID	PASSED	0.337 s
3	Then User receives 404 Status code with response body to update Program with invalid program ID	PASSED	0.002 s

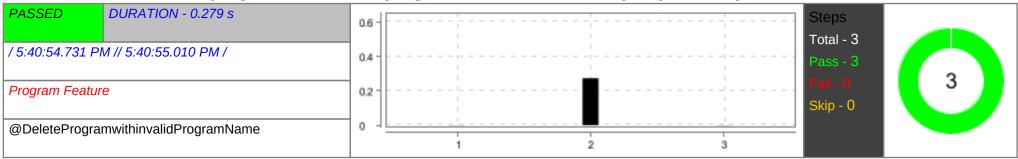
User tries to update a program with invalid programName and mandatory request body

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request with mandatory and additional fields to update Program with invalid program Name	PASSED	0.334 s
3	Then User receives 404 Status code with response body to update Program with invalid program Name	PASSED	0.001 s

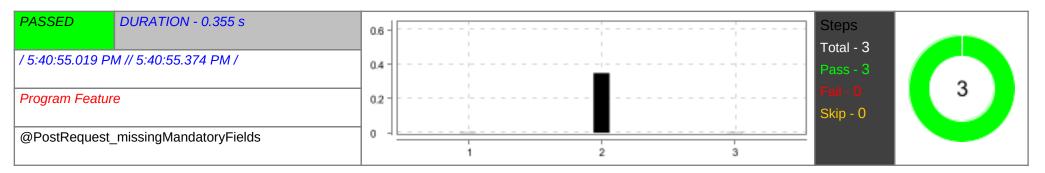
# User able to delete a program with invalid programName and mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request to delete Program with invalid program name	PASSED	0.274 s
3	Then User receives 404 Status code with response body to delete Program with invalid program name	PASSED	0.001 s

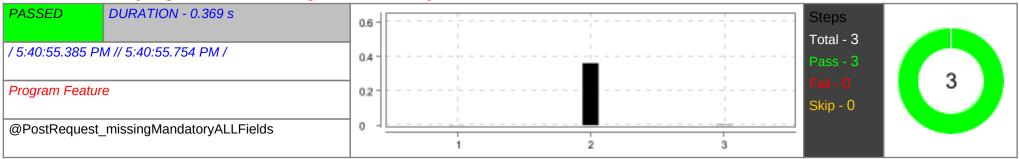
User create program with missing mandatory fields.

DETAILED SECTION -- 16 --



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request and request Body to create program with missing mandatory fields.	PASSED	0.349 s
3	Then User receives 400 Bad Request Status with message to create Program with missing mandatory fields	PASSED	0.002 s

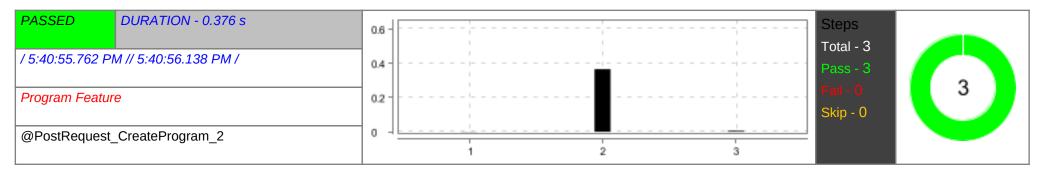
# User create program with missing All mandatory fields.



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body to create program with missing ALL mandatory fields.	PASSED	0.361 s
3	Then User receives 400 Bad Request Status with message to create Program with missing ALL mandatory fields	PASSED	0.003 s

User creates request for a new program two with the LMS API endpoint

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields	PASSED	0.366 s
3	Then User receives 201 Created Status with response body for program	PASSED	0.006 s

# User tries to update a program with missing mandatory request body

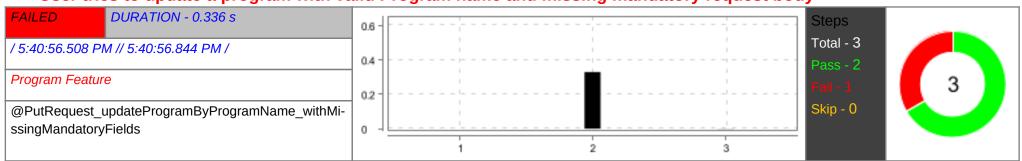


#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request to update Program with missing mandatory fields	PASSED	0.320 s
3	Then User receives 400 Bad Request Status with message to update Program with missing mandatory fields	FAILED	0.021 s
	java.lang.AssertionError: 1 expectation failed. Expected status code <404> but was <500>.  at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite.java:108) at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallConstructor(CallSiteArray.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:263) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)		

DETAILED SECTION -- 18 --

#	Step / Hook Details	Status	Duration
	at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groovy:512)		
	at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source)		
	at io.restassured.internal.ResponseSpecificationImpl.validate(ResponseSpecificationImpl.groovy:101)		
	at io.restassured.internal.ValidatableResponseOptionsImpl.spec(ValidatableResponseOptionsImpl.java:288)		
	at api.StepDefinitions.programSD.		
	user_receives_Bad_Request_Status_with_message_to_update_Program_with_missing_mandatory_fields(programSD.java:174)		
	at ?.User receives 400 Bad Request Status with message to update Program with missing mandatory		
	fields(file:///D:/GitRepodownloadFolderAug2023/LMS-Rest-Assured-API-Testing/src/test/resources/Features/01program.feature:96)		
	* Not displayable characters are replaced by '?'.		

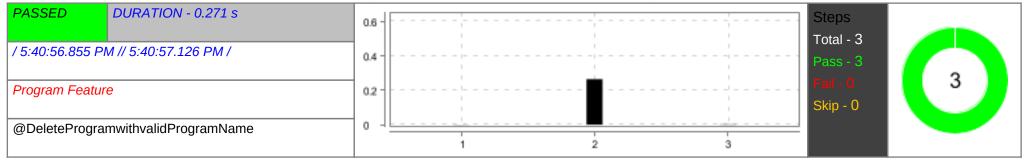
# User tries to update a program with valid Program name and missing mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.000 s
2	When User sends HTTPS Request for Program with valid Program name and missing mandatory fields	PASSED	0.330 s
3	Then User receives 404 Bad Request Status with message to update Program with missing mandatory fields	FAILED	0.001 s
	java.lang.AssertionError: 1 expectation failed. Expected status code <404> but was <500>.  at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite.java:108) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groovy:512) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source)		
	at io.restassured.internal.ResponseSpecificationImpl.validate(ResponseSpecificationImpl.groovy:101) at io.restassured.internal.ValidatableResponseOptionsImpl.spec(ValidatableResponseOptionsImpl.java:288) at api.StepDefinitions.programSD.		
	user_receives_Bad_Request_Status_with_message_to_update_Program_with_missing_mandatory_fields(programSD.java:174) at ?.User receives 404 Bad Request Status with message to update Program with missing mandatory		

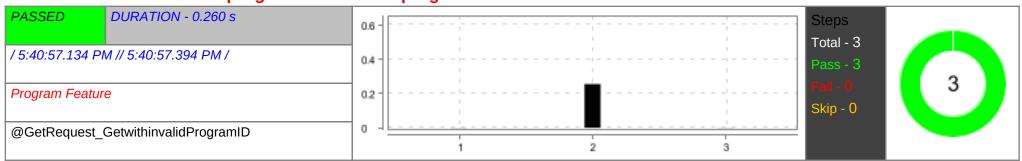
#	Step / Hook Details	Status	Duration
	fields(file:///D:/GitRepodownloadFolderAug2023/LMS-Rest-Assured-API-Testing/src/test/resources/Features/01program.feature:102)		
	* Not displayable characters are replaced by '?'.		

#### User able to delete a program with valid programName and mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request to delete Program with valid program name	PASSED	0.265 s
3	Then User receive 200 Status with response body for delete Program with valid program name	PASSED	0.002 s

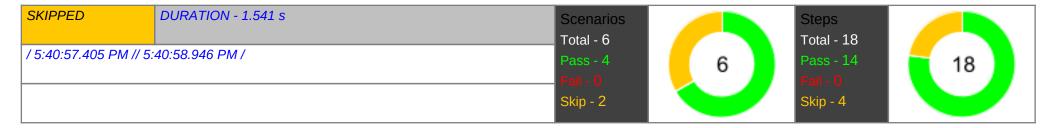
## User tries to retrieve a program with invalid programID and LMS API



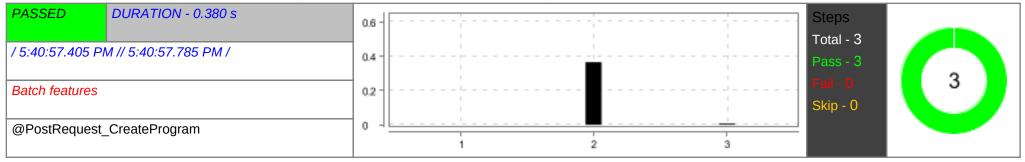
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request for Program with invalid program ID	PASSED	0.255 s
3	Then User receives 404 Status code with response body for Program with invalid program ID	PASSED	0.001 s

#### **Batch features**

DETAILED SECTION -- 20 --



# **User creates request for a new program with the LMS API endpoint**



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.000 s
2	When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields	PASSED	0.366 s
3	Then User receives 201 Created Status with response body for program	PASSED	0.007 s

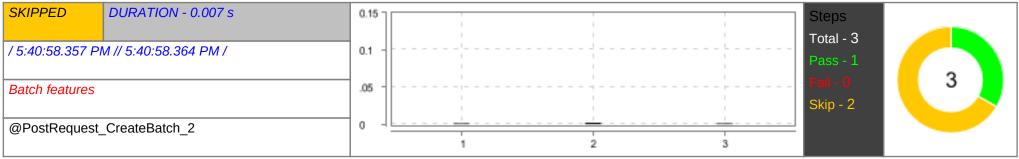
#### User creates request for a new batch for existing program with the LMS API endpoint

<del>_</del>		
PASSED DURATION - 0.536	S 0.6 -	Steps
/ 5:40:57.792 PM // 5:40:58.328 PM /	0.4 -	Total - 3 Pass - 3
Batch features	0.2 -	Fail - 0 Skip - 0
@PostRequest_CreateBatch	0 -	1 2 3

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body to create new Batch with mandatory ,additional fields	PASSED	0.399 s

	#	Step / Hook Details	Status	Duration
[3	3	Then User receives 201 Created Status with response body for newly created batch	PASSED	0.133 s

# User creates request for a new batch for existing program and batch with the LMS API endpoint



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body to create new Batch with mandatory ,additional fields and previous batch	SKIPPED	0.002 s
	id		
	Step undefined		
3	Then User receives 201 Created Status with response body for newly created batch with new batch id	SKIPPED	0.001 s
	Step undefined		

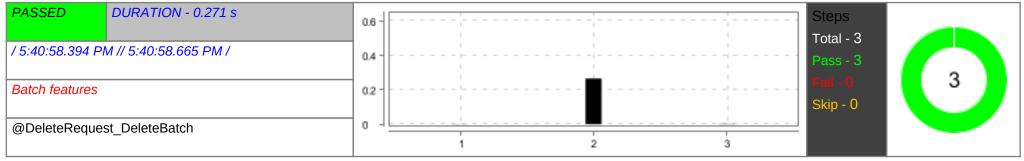
#### User creates request for a new batch for existing program with the LMS API endpoint

	<u> </u>		<u> </u>	
SKIPPED	DURATION - 0.005 s	0.15		Steps
/ 5:40:59 291 D	M // 5:40:58.386 PM /	0.1 -		Total - 3
7 3.40.38.381 F1	W// 3.40.36.360 FW/	0.1		Pass - 1
Batch features		.05		Fail - 0
				Skip - 2
@PostRequest_	_CreateExistingBatch	0 -		
			1 2 3	

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request and request Body to create new Batch with existing batch name		0.000 s
	Step undefined		

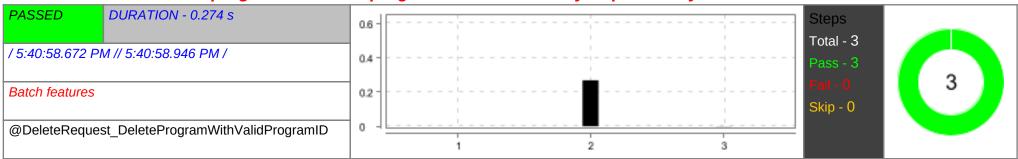
#	Step / Hook Details		Duration
3	Then User receives 400 Status with response body for existing batch		0.001 s
	Step undefined		

# User creates request for a deleting batch for existing program with the LMS API endpoint



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request to delete Batch by batchId	PASSED	0.266 s
3	Then User receives 200 Status ok with response to delete batch by Id	PASSED	0.002 s

# User able to delete a program with valid programId and mandatory request body



#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.000 s
2	When User sends HTTPS Request to delete a Program with valid program ID	PASSED	0.269 s
3	Then User receive 200 Status with response body for delete a program with valid Id	PASSED	0.001 s