

# Cucumber Report

Aug 15, 2023, 5:19:47 PM

Start : Aug 15, 5:19:33.599 PM

End : Aug 15, 5:19:46.891 PM

Duration : 13.292 s

Features

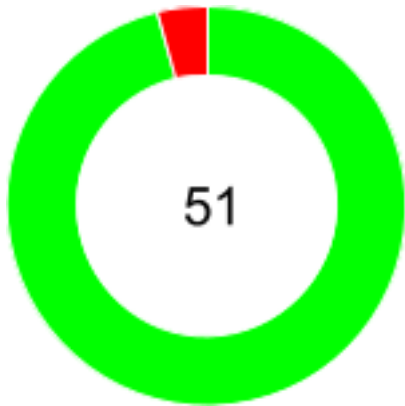
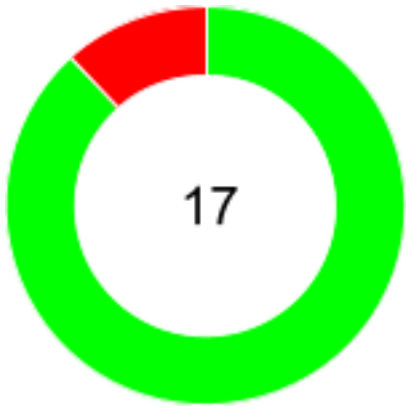
Scenarios

Steps

PASSED - 0  
FAILED - 1  
SKIPPED - 0

PASSED - 15  
FAILED - 2  
SKIPPED - 0

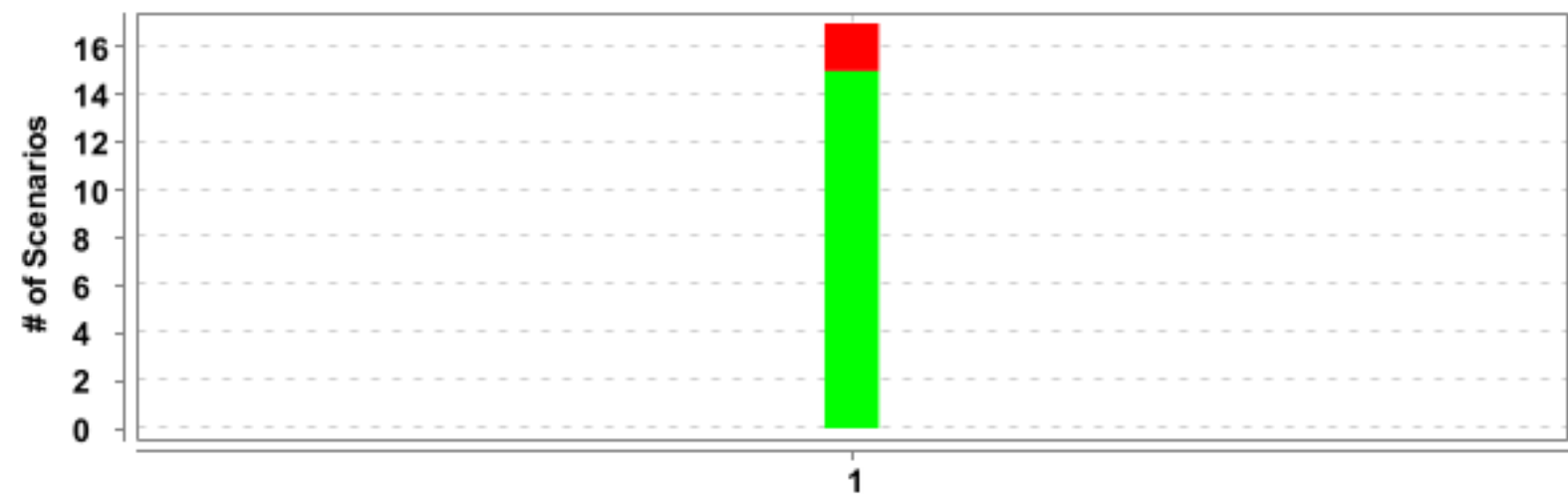
PASSED - 49  
FAILED - 2  
SKIPPED - 0



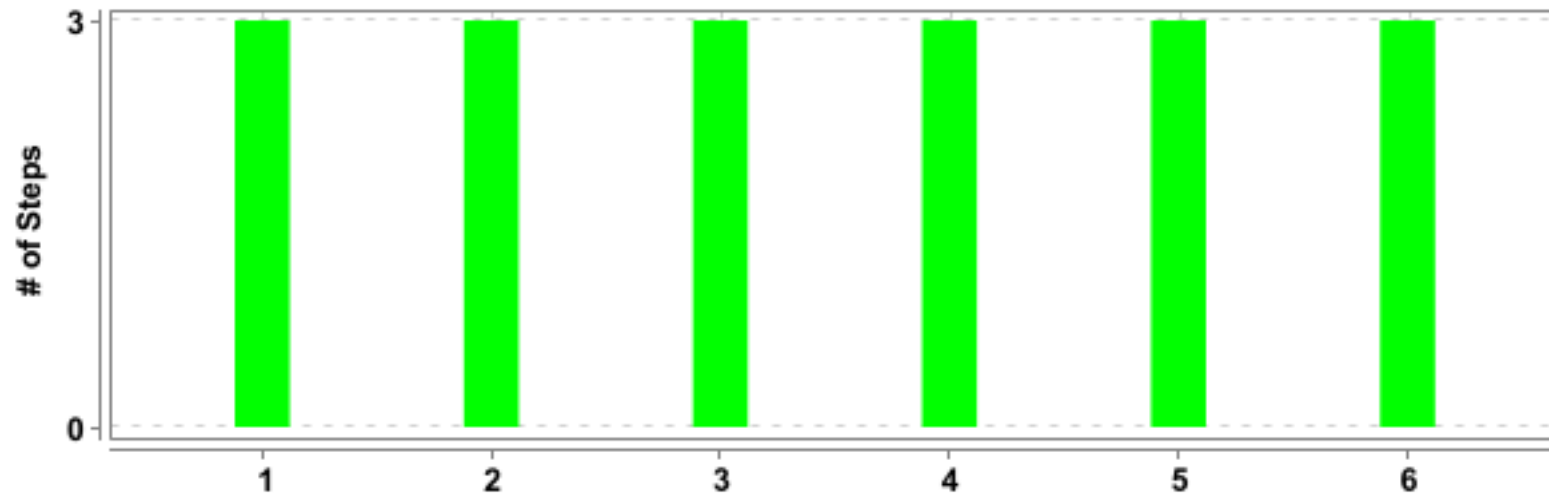
Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Program Feature</u>	13.292 s	17	15	2	0	51	49	2	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@PostRequest_CreateProgram	1	1	0	0	1	0	1	0
@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	1	1	0	0	1	0	1	0
@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_withMissingMandatoryFields	1	0	1	0	1	0	1	0
@DeleteProgramwithvalidProgramName	1	1	0	0	1	0	1	0

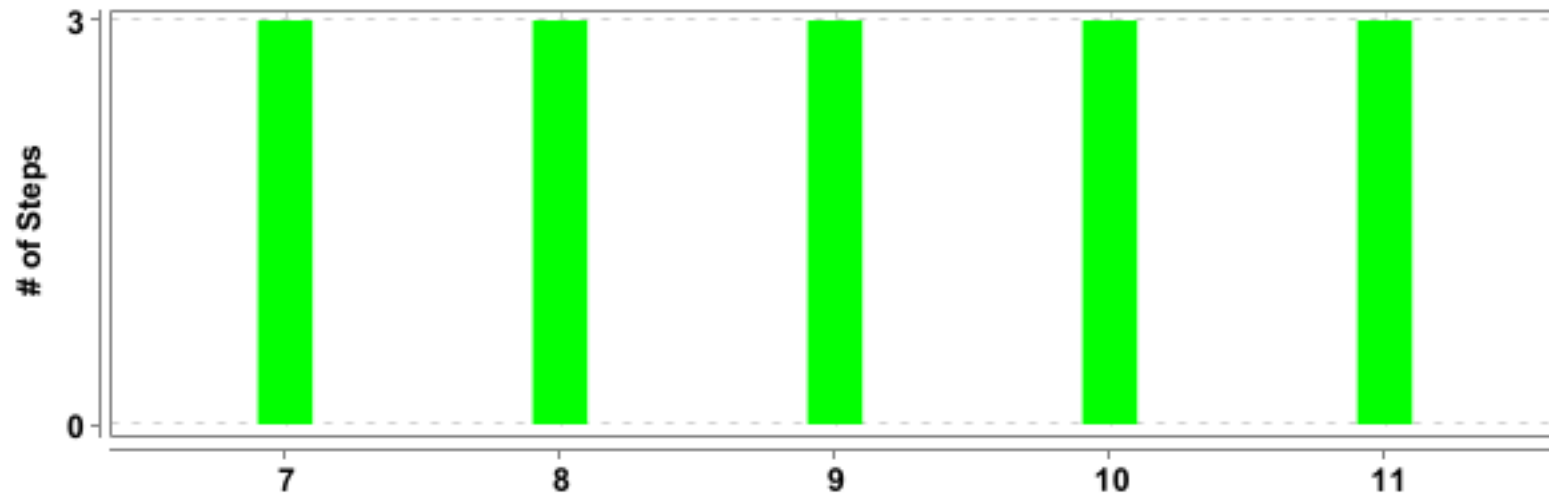
<b>Tag</b>	<b>Scenario</b>				<b>Feature</b>			
<b>Name</b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>	<b><i>T</i></b>	<b><i>P</i></b>	<b><i>F</i></b>	<b><i>S</i></b>
@GetRequest_GetwithinvalidProgramID	1	1	0	0	1	0	1	0



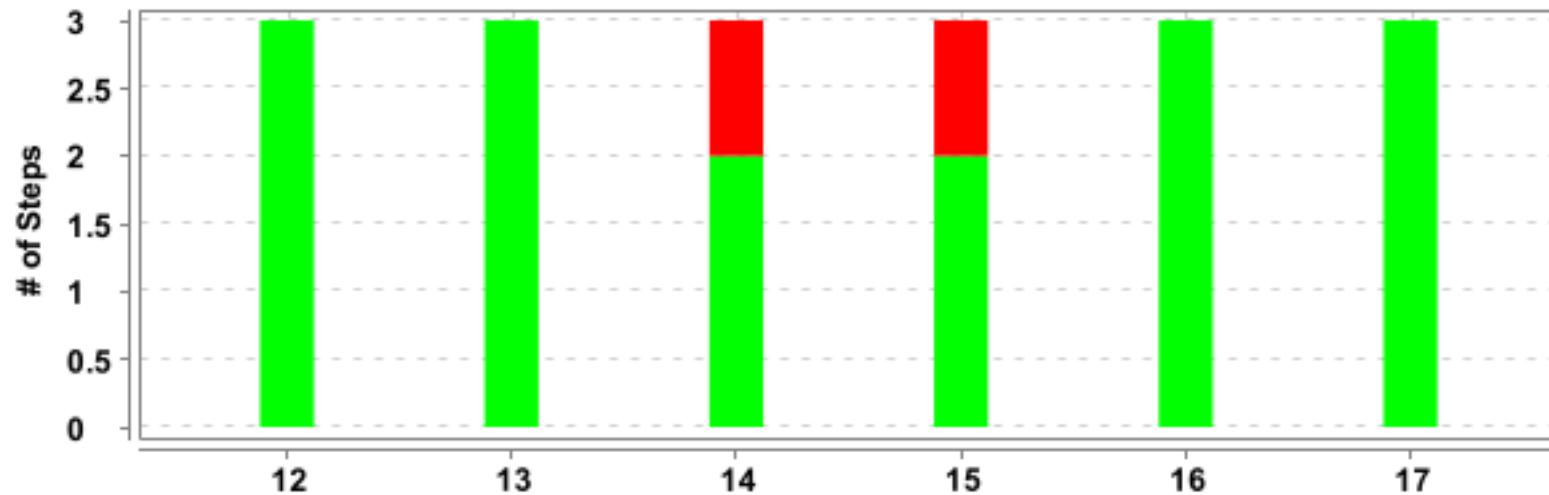
#	Feature Name	T	P	F	S	Duration
1	<u>Program Feature</u>	17	15	2	0	13.292 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Program Feature</u>	<u>User creates request for a new program with the LMS API endpoint</u>	3	3	0	0	6.180 s
2	<u>Program Feature</u>	<u>User create program with valid endpoint and existing Program name.</u>	3	3	0	0	0.305 s
3	<u>Program Feature</u>	<u>Users are able to update a program with valid programID and mandatory request body</u>	3	3	0	0	0.521 s
4	<u>Program Feature</u>	<u>User able to update a program with valid programName and mandatory request body</u>	3	3	0	0	0.466 s
5	<u>Program Feature</u>	<u>User able to retrieve a program with valid programID and LMS API</u>	3	3	0	0	0.309 s
6	<u>Program Feature</u>	<u>User able to delete a program with valid programId and mandatory request body</u>	3	3	0	0	0.334 s



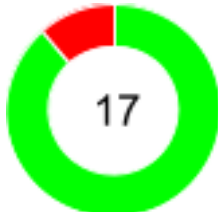
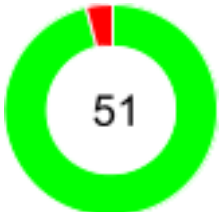
#	Feature Name	Scenario Name	T	P	F	S	Duration
7	<u>Program Feature</u>	<u>User able to delete a program with invalid programId and mandatory request body</u>	3	3	0	0	0.308 s
8	<u>Program Feature</u>	<u>User tries to update a program with invalid programID and mandatory request body</u>	3	3	0	0	0.496 s
9	<u>Program Feature</u>	<u>User tries to update a program with invalid programName and mandatory request body</u>	3	3	0	0	0.487 s
10	<u>Program Feature</u>	<u>User able to delete a program with invalid programName and mandatory request body</u>	3	3	0	0	0.321 s
11	<u>Program Feature</u>	<u>User create program with missing mandatory fields.</u>	3	3	0	0	0.517 s



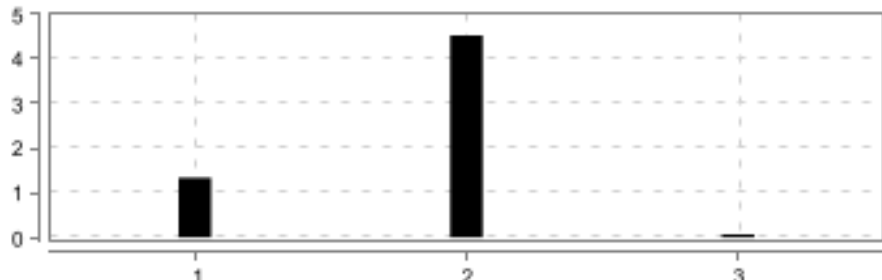

#	Feature Name	Scenario Name	T	P	F	S	Duration
12	<u>Program Feature</u>	<u>User create program with missing All mandatory fields.</u>	3	3	0	0	0.478 s
13	<u>Program Feature</u>	<u>User creates request for a new program two with the LMS API endpoint</u>	3	3	0	0	0.516 s
14	<u>Program Feature</u>	<u>User tries to update a program with missing mandatory request body</u>	3	2	1	0	0.453 s
15	<u>Program Feature</u>	<u>User tries to update a program with valid Program name and missing mandatory request body</u>	3	2	1	0	0.424 s
16	<u>Program Feature</u>	<u>User able to delete a program with valid programName and mandatory request body</u>	3	3	0	0	0.300 s
17	<u>Program Feature</u>	<u>User tries to retrieve a program with invalid programID and LMS API</u>	3	3	0	0	0.293 s



## Program Feature

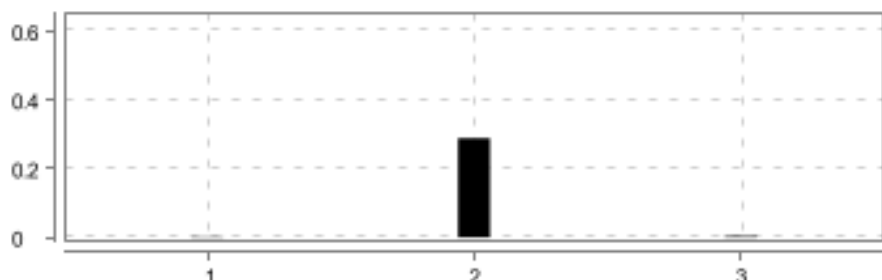

<b>FAILED</b>	DURATION - 13.292 s	Scenarios Total - 17 Pass - 15 Fail - 2 Skip - 0		Steps Total - 51 Pass - 49 Fail - 2 Skip - 0	
/ 5:19:33.599 PM // 5:19:46.891 PM /					

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

<div>PASSED</div> <div>DURATION - 6.180 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:33.607 PM // 5:19:39.787 PM /</div>			
<div>Program Feature</div>			
<div>@PostRequest_CreateProgram</div>			

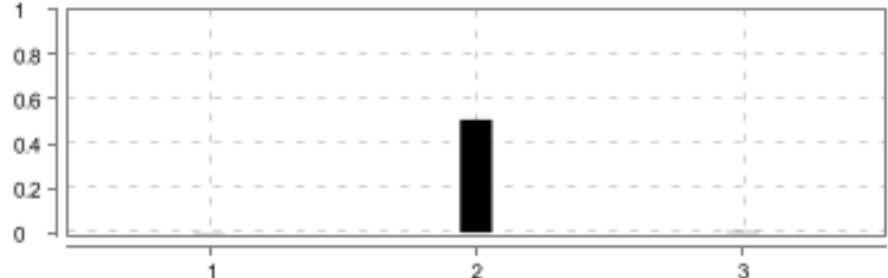

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	1.334 s
2	When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields	PASSED	4.524 s
3	Then User receives 201 Created Status with response body for program	PASSED	0.067 s

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

<div>PASSED</div> <div>DURATION - 0.305 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:39.987 PM // 5:19:40.292 PM /</div>			
<div>Program Feature</div>			
<div>@PostRequest_existingValues</div>			

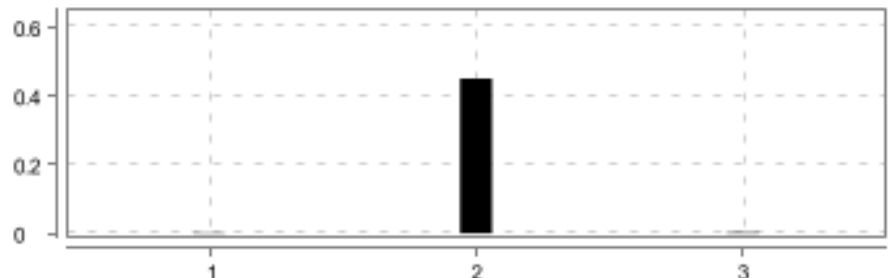

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request and request Body for Program with existing values in program name.	PASSED	0.289 s
3	Then User receives 400 Bad Request Status with message for existing values in program name.	PASSED	0.004 s

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

PASSED	DURATION - 0.521 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 5:19:40.308 PM // 5:19:40.829 PM /				
Program Feature				
@PutRequest_updateProgramByValidID				

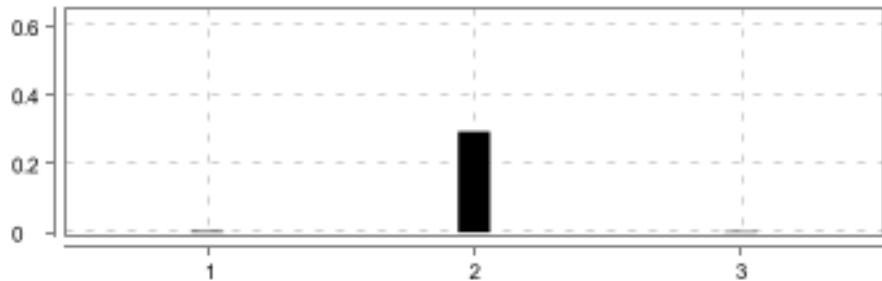

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request with mandatory and additional fields to update a Program with valid program ID	PASSED	0.508 s
3	Then User receives 200 ok Status code with response body for update	PASSED	0.003 s

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

PASSED	DURATION - 0.466 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 5:19:40.848 PM // 5:19:41.314 PM /				
Program Feature				
@PutRequest_updateProgrambyValidProgramName				

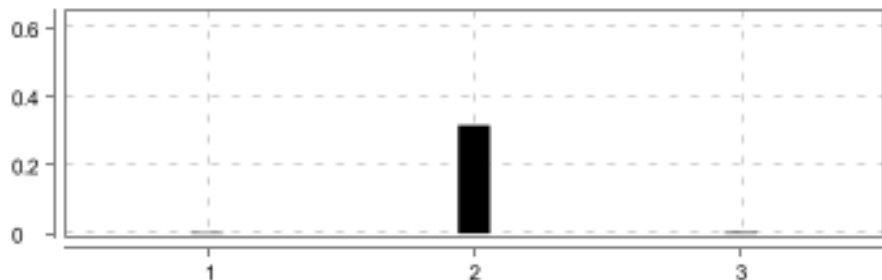

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request with mandatory and additional fields for Program with valid program name	PASSED	0.451 s
3	Then User receives 200 ok Status code with response body for update	PASSED	0.003 s

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

<div>PASSED</div> <div>DURATION - 0.309 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:41.337 PM // 5:19:41.646 PM /</div>			
<div>Program Feature</div>			
<div>@GetRequest_ValidProgramID</div>			

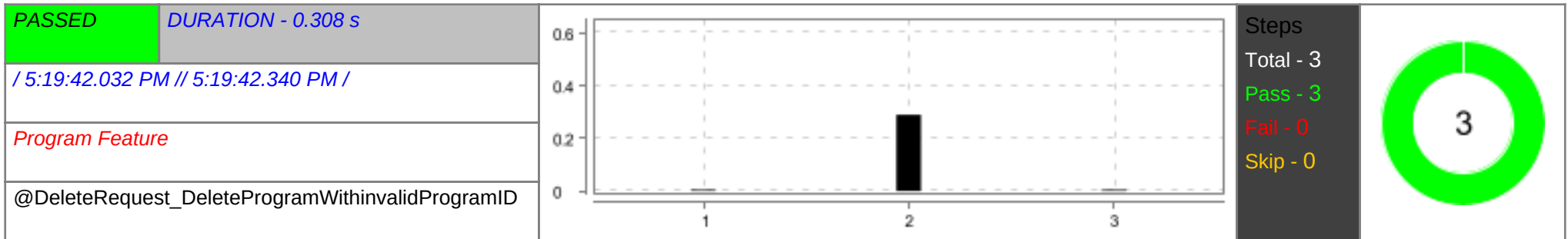
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.004 s
2	When User sends HTTPS Request to view Program with valid program ID	PASSED	0.294 s
3	Then User receives 200 OK Status with response body to view Program with valid program ID	PASSED	0.003 s

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

<b>PASSED</b>		DURATION - 0.334 s			<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0		
/ 5:19:41.671 PM // 5:19:42.005 PM /							
Program Feature							
@DeleteRequest_DeleteProgramWithValidProgramID							

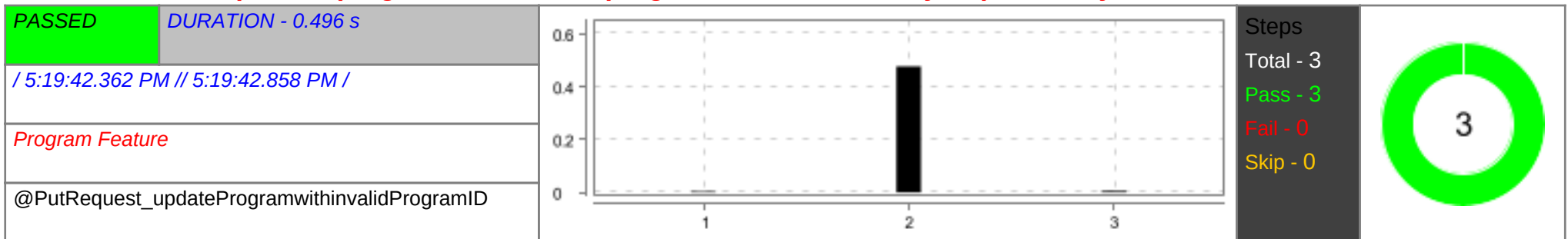
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.003 s
2	When User sends HTTPS Request to delete a Program with valid program ID	PASSED	0.316 s
3	Then User receive 200 Status with response body for delete a program with valid Id	PASSED	0.004 s

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



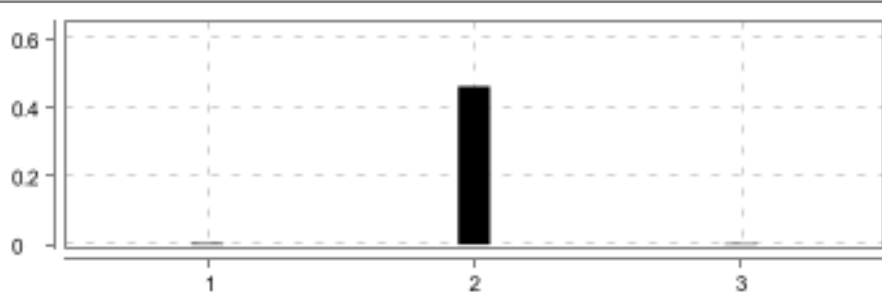

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.005 s
2	When User sends HTTPS Request to delete Program with invalid program ID	PASSED	0.290 s
3	Then User get 404 Status with response body for delete Program with invalid program ID	PASSED	0.005 s

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



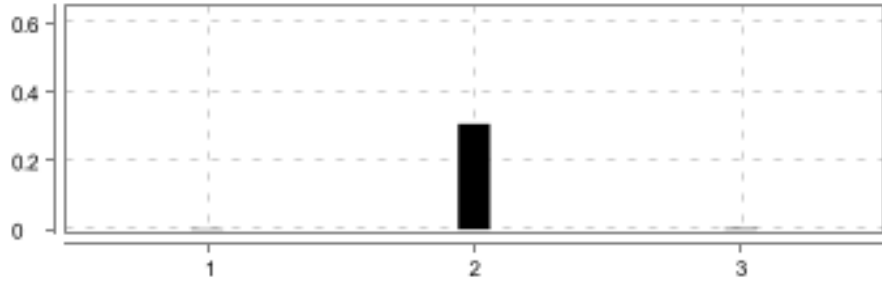

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.004 s
2	When User sends HTTPS Request with mandatory and additional fields to update Program with invalid program ID	PASSED	0.477 s
3	Then User receives 404 Status code with response body to update Program with invalid program ID	PASSED	0.006 s

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

<div>PASSED</div>	<div>DURATION - 0.487 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:42.889 PM // 5:19:43.376 PM /</div>				
<div>Program Feature</div>				
<div>@PutRequest_updateProgramwithinvalidProgramName</div>				

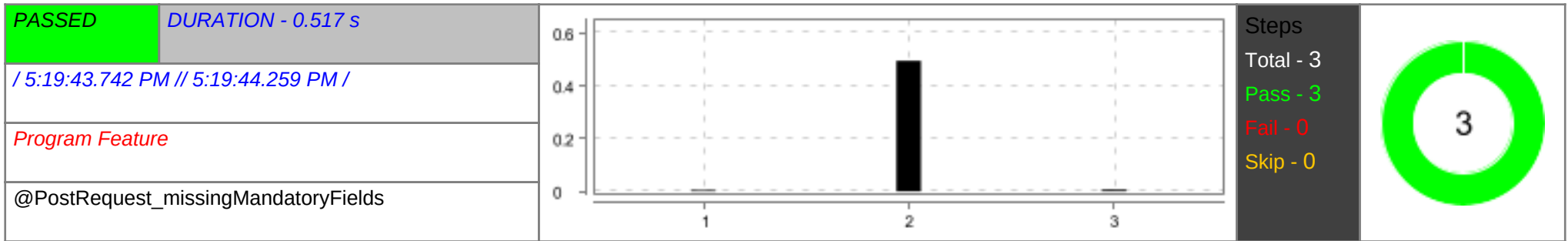
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.004 s
2	When User sends HTTPS Request with mandatory and additional fields to update Program with invalid program Name	PASSED	0.462 s
3	Then User receives 404 Status code with response body to update Program with invalid program Name	PASSED	0.003 s

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

<div>PASSED</div>	<div>DURATION - 0.321 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:43.399 PM // 5:19:43.720 PM /</div>				
<div>Program Feature</div>				
<div>@DeleteProgramwithinvalidProgramName</div>				

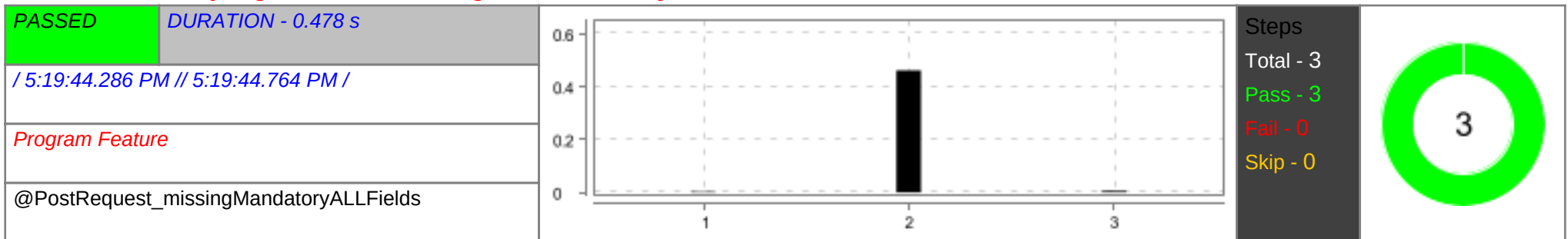
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request to delete Program with invalid program name	PASSED	0.307 s
3	Then User receives 404 Status code with response body to delete Program with invalid program name	PASSED	0.003 s

### User create program with missing mandatory fields.



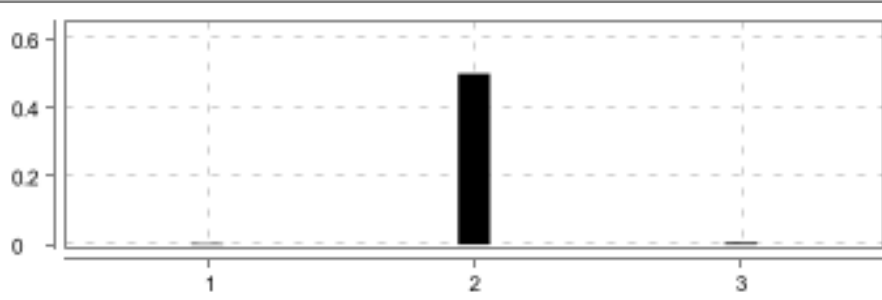

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.005 s
2	When User sends HTTPS Request and request Body to create program with missing mandatory fields.	PASSED	0.496 s
3	Then User receives 400 Bad Request Status with message to create Program with missing mandatory fields	PASSED	0.007 s

### User create program with missing All mandatory fields.



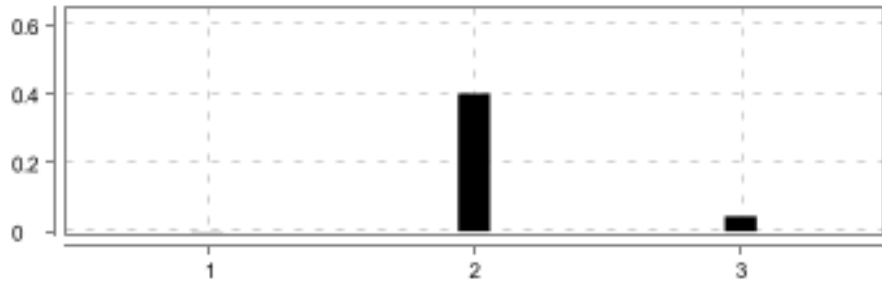

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.003 s
2	When User sends HTTPS Request and request Body to create program with missing ALL mandatory fields.	PASSED	0.462 s
3	Then User receives 400 Bad Request Status with message to create Program with missing ALL mandatory fields	PASSED	0.006 s

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

<div>PASSED</div> <div>DURATION - 0.516 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:44.790 PM // 5:19:45.306 PM /</div>			
<div>Program Feature</div>			
<div>@PostRequest_CreateProgram_2</div>			

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.003 s
2	When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields	PASSED	0.499 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

<div>FAILED</div> <div>DURATION - 0.453 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:45.329 PM // 5:19:45.782 PM /</div>				
<div>Program Feature</div>				
<div>@PutRequest_updateByProgrambyID_withMissingMandatoryFields</div>				

#	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	0.401 s
3	Then User receives 400 Bad Request Status with message to update Program with missing mandatory fields  <pre>java.lang.AssertionError: 1 expectation failed. Expected status code &lt;404&gt; but was &lt;500&gt;.     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.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)</pre>	FAILED	0.044 s

#	Step / Hook Details	Status	Duration
	<pre> 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:172)   at ?.User receives 400 Bad Request Status with message to update Program with missing mandatory fields(file:///C:/Users/tusha/git/LMSRestAssuredAPIAug2023/LMS_RestassuredAPI_BDD/src/test/resources/Features/program.feature:96) * Not displayable characters are replaced by '?'. </pre>		

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

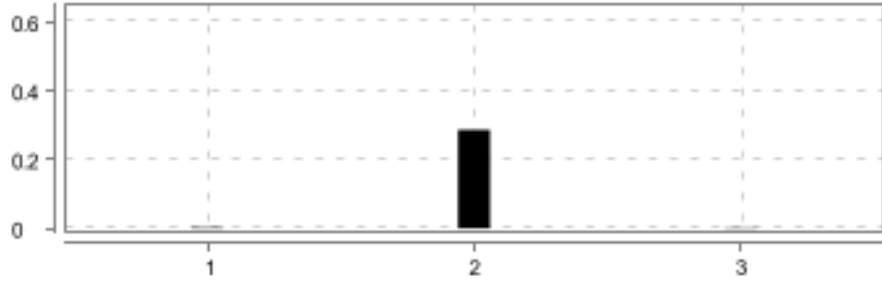

FAILED		DURATION - 0.424 s		<table border="1"><thead><tr><th>Step</th><th>Duration (s)</th><th>Status</th></tr></thead><tbody><tr><td>1</td><td>0.005</td><td>Pass</td></tr><tr><td>2</td><td>0.406</td><td>Pass</td></tr><tr><td>3</td><td>0.004</td><td>Fail</td></tr></tbody></table>	Step	Duration (s)	Status	1	0.005	Pass	2	0.406	Pass	3	0.004	Fail	<div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div>
Step	Duration (s)	Status															
1	0.005	Pass															
2	0.406	Pass															
3	0.004	Fail															
/ 5:19:45.823 PM // 5:19:46.247 PM /																	
Program Feature																	
@PutRequest_updateProgramByProgramName_withMissingMandatoryFields																	

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.005 s
2	When User sends HTTPS Request for Program with valid Program name and missing mandatory fields	PASSED	0.406 s
3	Then User receives 404 Bad Request Status with message to update Program with missing mandatory fields <pre> java.lang.AssertionError: 1 expectation failed. Expected status code &lt;404&gt; but was &lt;500&gt;.   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:172)   at ?.User receives 404 Bad Request Status with message to update Program with missing mandatory fields(file:///C:/Users/tusha/git/ </pre>	FAILED	0.004 s



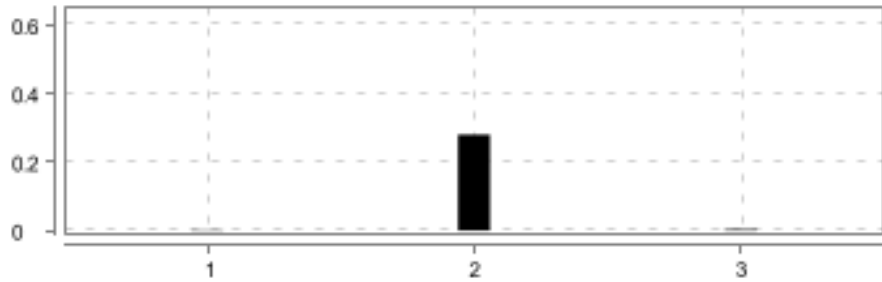

#	Step / Hook Details	Status	Duration
	LMSRestAssuredAPIAug2023/LMS_RestassuredAPI_BDD/src/test/resources/Features/program.feature:102) * Not displayable characters are replaced by '?'.   		

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

<div>PASSED</div> <div>DURATION - 0.300 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 5:19:46.273 PM // 5:19:46.573 PM /</div>				
<div>Program Feature</div>				
<div>@DeleteProgramwithvalidProgramName</div>				

#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.003 s
2	When User sends HTTPS Request to delete Program with valid program name	PASSED	0.287 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

<div>PASSED</div>	<div>DURATION - 0.293 s</div>	<div></div>	<div><div>Steps</div><div>Total - 3</div><div>Pass - 3</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
<div>/ 5:19:46.598 PM // 5:19:46.891 PM /</div>				
<div>Program Feature</div>				
<div>@GetRequest_GetwithinvalidProgramID</div>				

#	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 for Program with invalid program ID	PASSED	0.280 s
3	Then User receives 404 Status code with response body for Program with invalid program ID	PASSED	0.004 s