Cucumber Report

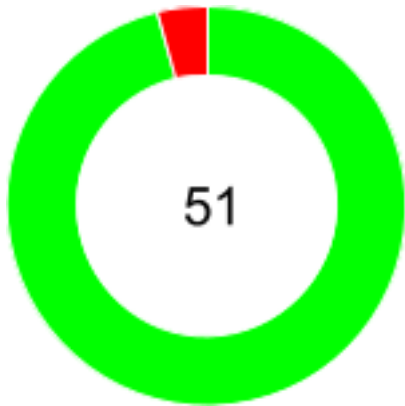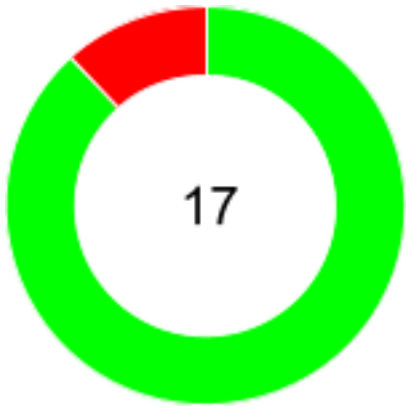| Start : Aug 15, 5:17:44.304 PM	End : Aug 15, 5:17:57.619 PM	Duration : 13.315 s
Features	Scenarios	Steps
PASSED - 0 FAILED - 1 SKIPPED - 0	PASSED - 15 FAILED - 2 SKIPPED - 0	PASSED - 49 FAILED - 2 SKIPPED - 0

Features

1

Scenarios

17

Steps

51

Pass %

0 %

Pass %

88 %

Pass %

96 %

Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
Program Feature	*13.315 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

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@GetRequest_GetwithinvalidProgramID	1	1	0	0	1	0	1	0
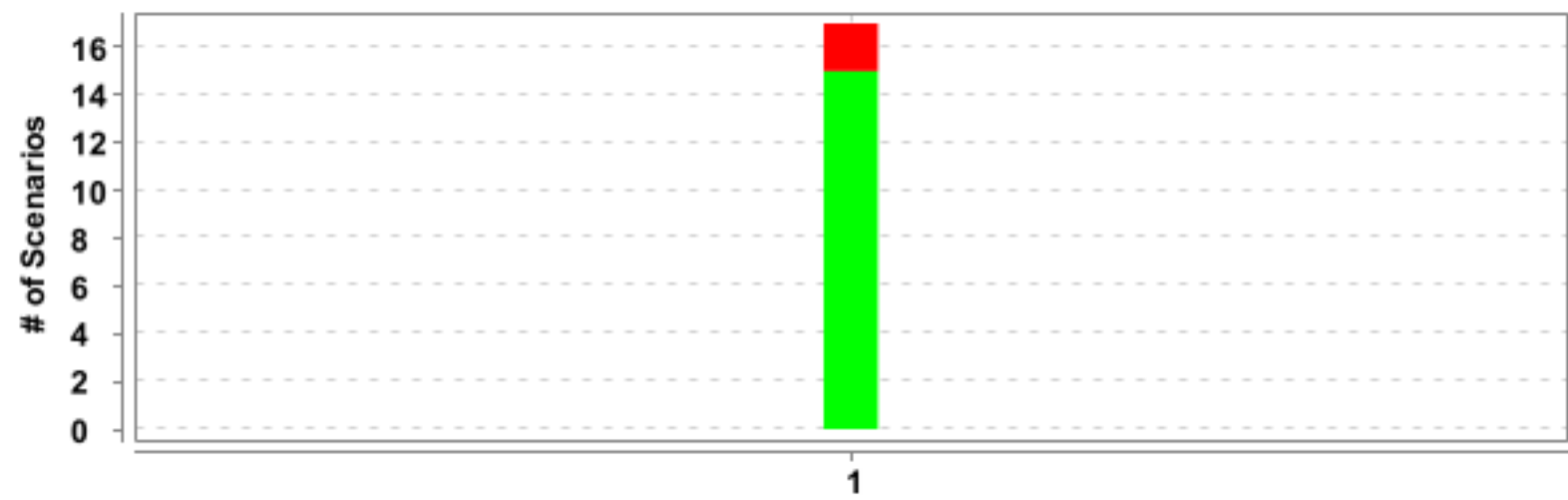
#	Feature Name	T	P	F	S	Duration
1	Program Feature	17	15	2	0	13.315 s
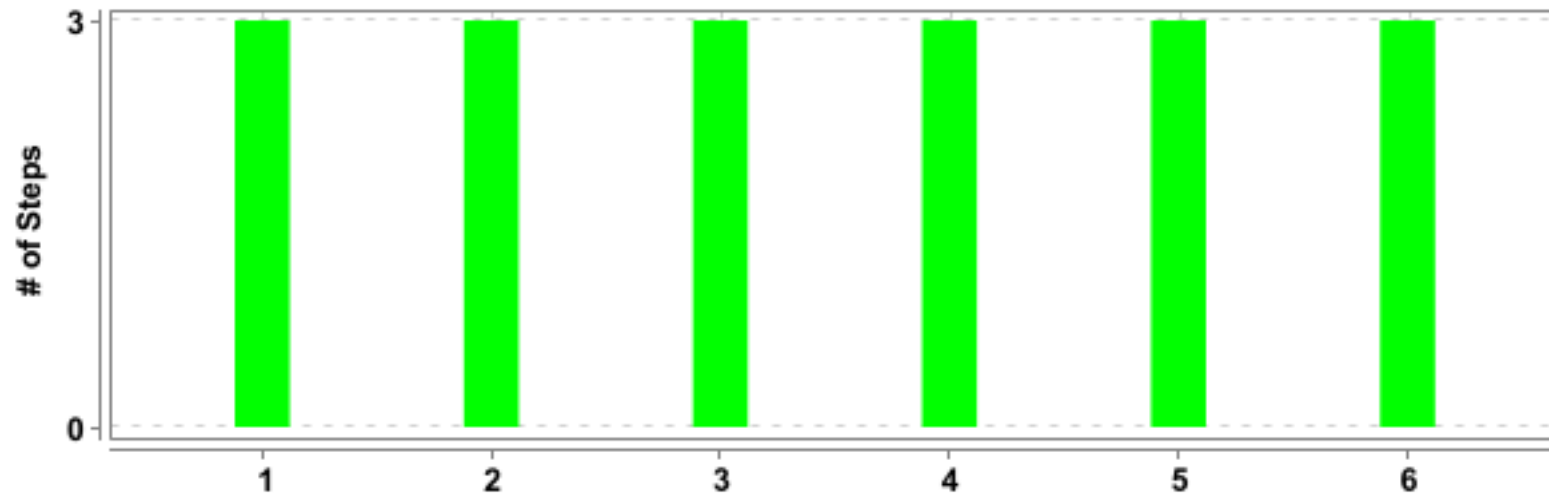
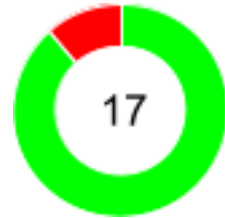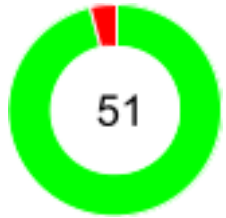| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	Program Feature	User creates request for a new program with the LMS API endpoint	3	3	0	0	6.204 s
2	Program Feature	User create program with valid endpoint and existing Program name.	3	3	0	0	0.324 s
3	Program Feature	Users are able to update a program with valid programID and mandatory request body	3	3	0	0	0.491 s
4	Program Feature	User able to update a program with valid programName and mandatory request body	3	3	0	0	0.502 s
5	Program Feature	User able to retrieve a program with valid programID and LMS API	3	3	0	0	0.314 s
6	Program Feature	User able to delete a program with valid programId and mandatory request body	3	3	0	0	0.332 s
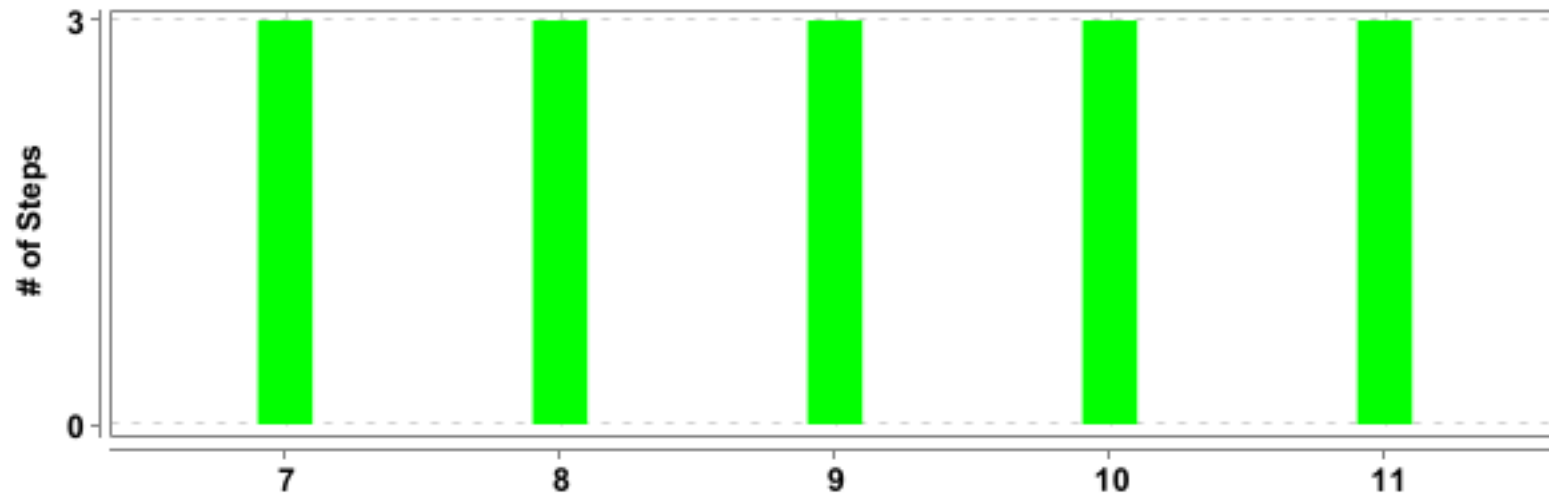
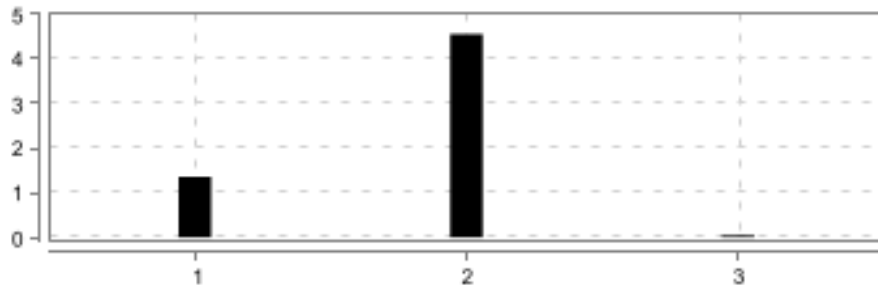| #	Feature Name	Scenario Name	T	P	F	S	Duration
7	Program Feature	User able to delete a program with invalid programId and mandatory request body	3	3	0	0	0.314 s
8	Program Feature	User tries to update a program with invalid programID and mandatory request body	3	3	0	0	0.451 s
9	Program Feature	User tries to update a program with invalid programName and mandatory request body	3	3	0	0	0.451 s
10	Program Feature	User able to delete a program with invalid programName and mandatory request body	3	3	0	0	0.300 s
11	Program Feature	User create program with missing mandatory fields.	3	3	0	0	0.544 s
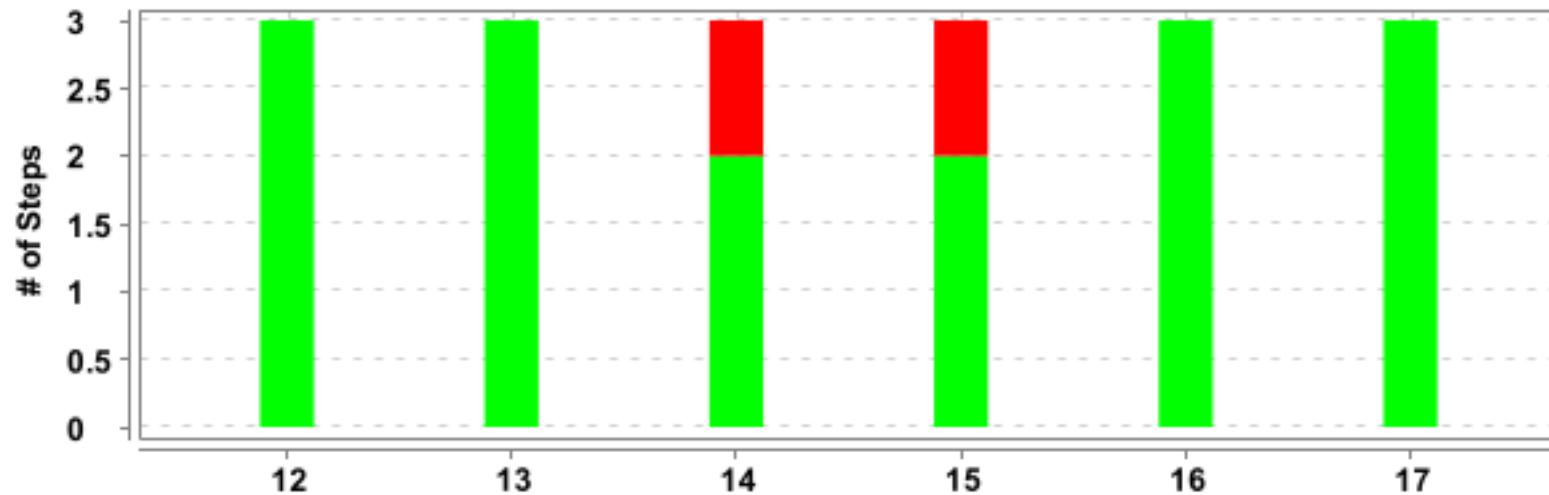
#	Feature Name	Scenario Name	T	P	F	S	Duration
12	Program Feature	User create program with missing All mandatory fields.	3	3	0	0	0.483 s
13	Program Feature	User creates request for a new program two with the LMS API endpoint	3	3	0	0	0.521 s
14	Program Feature	User tries to update a program with missing mandatory request body	3	2	1	0	0.474 s
15	Program Feature	User tries to update a program with valid Program name and missing mandatory request body	3	2	1	0	0.415 s
16	Program Feature	User able to delete a program with valid programName and mandatory request body	3	3	0	0	0.325 s
17	Program Feature	User tries to retrieve a program with invalid programID and LMS API	3	3	0	0	0.286 s

Program Feature

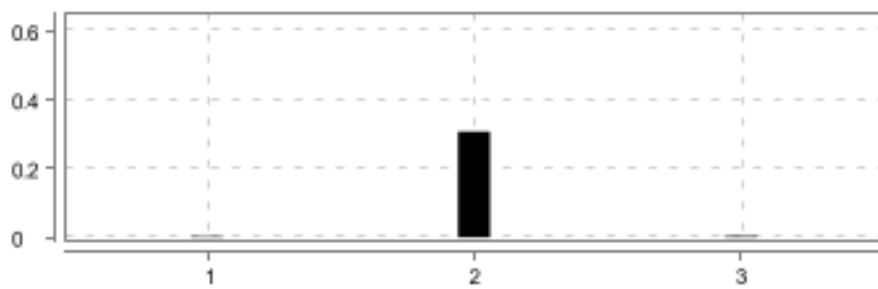| FAILED	DURATION - 13.315 s	Scenarios Total - 17 Pass - 15 Fail - 2 Skip - 0	17	Steps Total - 51 Pass - 49 Fail - 2 Skip - 0	51
	/ 5:17:44.304 PM // 5:17:57.619 PM /				

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

PASSED	DURATION - 6.204 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
	/ 5:17:44.309 PM // 5:17:50.513 PM /			
	Program Feature			
	@PostRequest_CreateProgram			
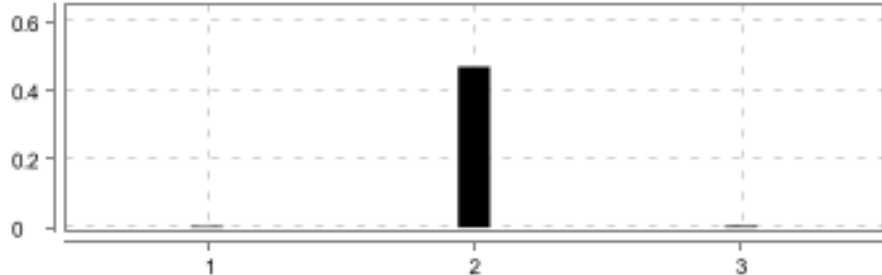
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	1.357 s
2	When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields	PASSED	4.552 s
3	Then User receives 201 Created Status with response body for program	PASSED	0.046 s

User create program with valid endpoint and existing Program name.

PASSED	DURATION - 0.324 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	3
	/ 5:17:50.671 PM // 5:17:50.995 PM /			
	Program Feature			
	@PostRequest_existingValues			
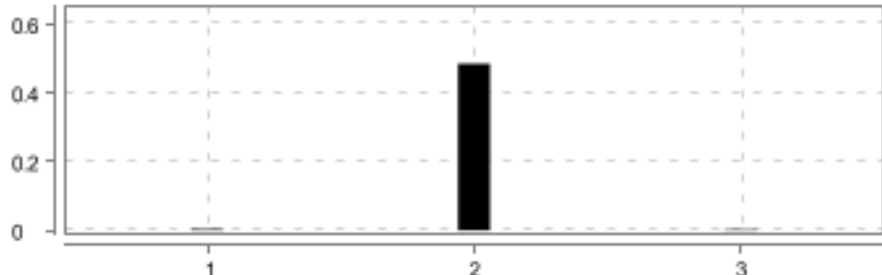
#	Step / Hook Details	Status	Duration
1	Given User creates request for the LMS API endpoint	PASSED	0.003 s
2	When User sends HTTPS Request and request Body for Program with existing values in program name.	PASSED	0.308 s
3	Then User receives 400 Bad Request Status with message for existing values in program name.	PASSED	0.004 s

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

PASSED	DURATION - 0.491 s

/ 5:17:51.020 PM // 5:17:51.511 PM /

Program Feature
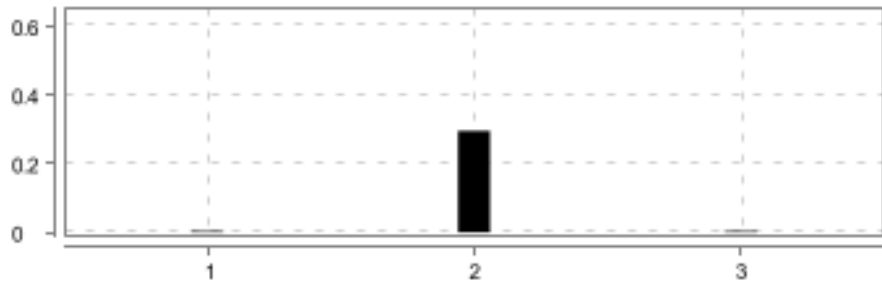
@PutRequest_updateProgramByValidID

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

#	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 a Program with valid program ID	PASSED	0.470 s
3	Then User receives 200 ok Status code with response body for update	PASSED	0.005 s

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

PASSED	DURATION - 0.502 s

/ 5:17:51.537 PM // 5:17:52.039 PM /

Program Feature
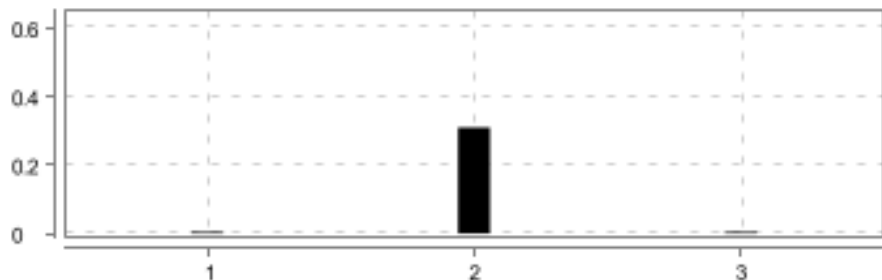
@PutRequest_updateProgrambyValidProgramName

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

#	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 for Program with valid program name	PASSED	0.485 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

PASSED	DURATION - 0.314 s		Steps
/ 5:17:52.062 PM // 5:17:52.376 PM /			Total - 3
			Pass - 3
Program Feature			Fail - 0
			Skip - 0
@GetRequest_ValidProgramID			

#	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	0.295 s
3	Then User receives 200 OK Status with response body to view Program with valid program ID	PASSED	0.004 s

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

PASSED	DURATION - 0.332 s		Steps
/ 5:17:52.401 PM // 5:17:52.733 PM /			Total - 3
			Pass - 3
Program Feature			Fail - 0
			Skip - 0
@DeleteRequest_DeleteProgramWithValidProgramID			

#	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 a Program with valid program ID	PASSED	0.310 s
3	Then User receive 200 Status with response body for delete a program with valid Id	PASSED	0.005 s

User able to delete a program with invalid programId and mandatory request body
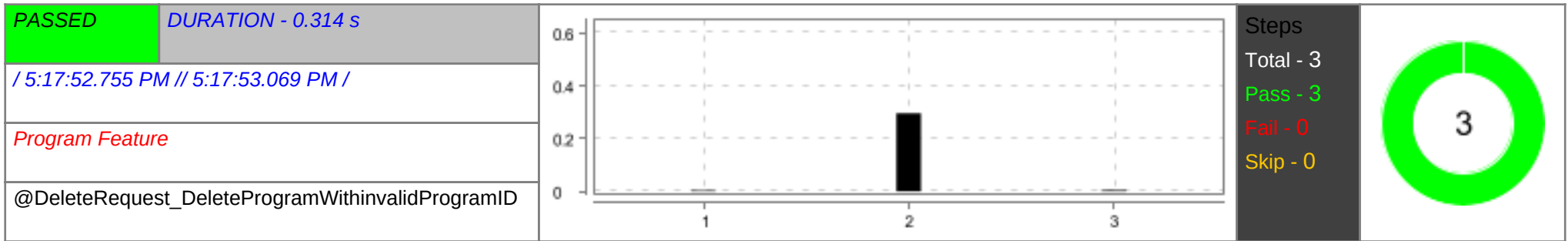
PASSED	*DURATION - 0.314 s*
/ 5:17:52.755 PM // 5:17:53.069 PM /	
Program Feature	
@DeleteRequest_DeleteProgramWithinvalidProgramID	

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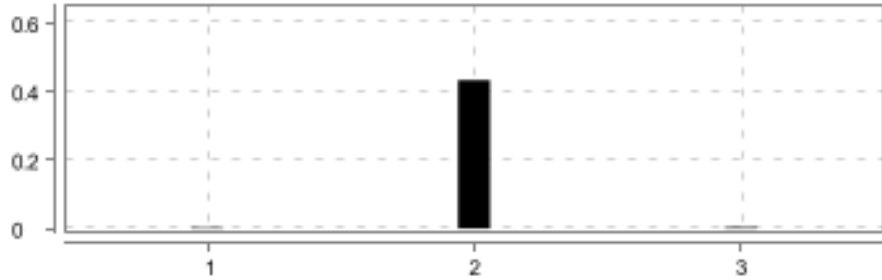Skip - 0

3

#	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 delete Program with invalid program ID	PASSED	0.296 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
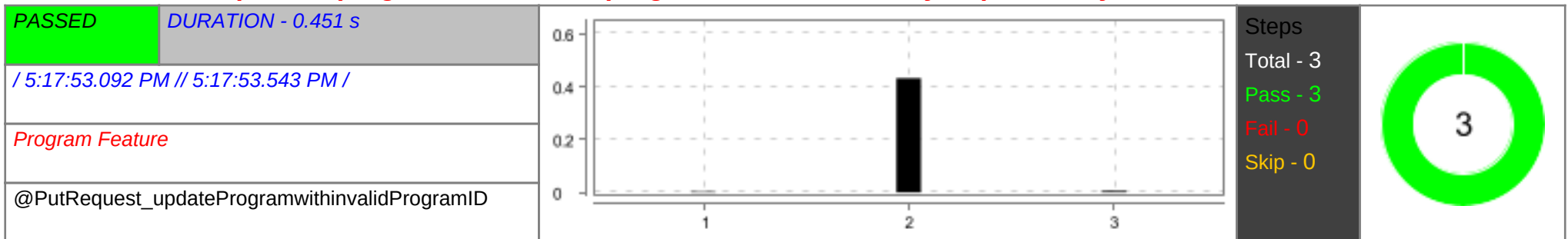
PASSED	*DURATION - 0.451 s*
/ 5:17:53.092 PM // 5:17:53.543 PM /	
Program Feature	
@PutRequest_updateProgramwithinvalidProgramID	

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

3

#	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 with mandatory and additional fields to update Program with invalid program ID	PASSED	0.433 s
3	Then User receives 404 Status code with response body to update Program with invalid program ID	PASSED	0.006 s

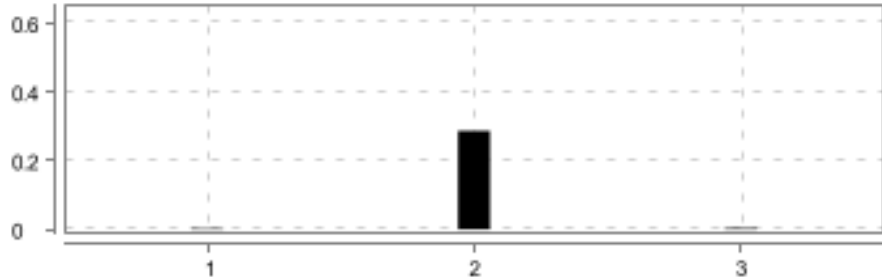## User tries to update a program with invalid programName and mandatory request body

PASSED	DURATION - 0.451 s
/ 5:17:53.568 PM // 5:17:54.019 PM /	
Program Feature	
@PutRequest_updateProgramwithinvalidProgramName	

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

3

#	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 with mandatory and additional fields to update Program with invalid program Name	PASSED	0.434 s
3	Then User receives 404 Status code with response body to update Program with invalid program Name	PASSED	0.004 s

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

PASSED	DURATION - 0.300 s
/ 5:17:54.045 PM // 5:17:54.345 PM /	
Program Feature	
@DeleteProgramwithinvalidProgramName	

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

3

#	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 invalid program name	PASSED	0.287 s
3	Then User receives 404 Status code with response body to delete Program with invalid program name	PASSED	0.004 s

User create program with missing mandatory fields.
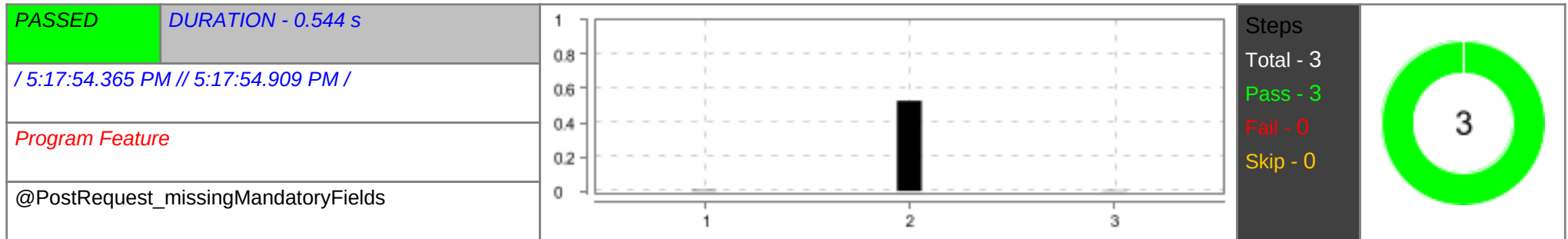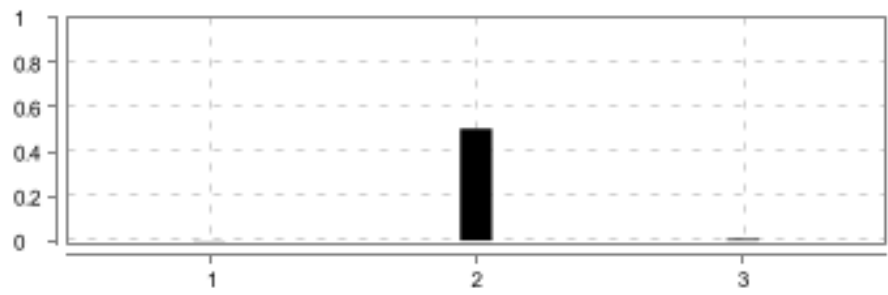
PASSED	*DURATION - 0.544 s*		Steps

PASSED *DURATION - 0.544 s*

/ 5:17:54.365 PM // 5:17:54.909 PM /

Program Feature

@PostRequest_missingMandatoryFields

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

#	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 and request Body to create program with missing mandatory fields.	PASSED	0.528 s
3	Then User receives 400 Bad Request Status with message to create Program with missing mandatory fields	PASSED	0.003 s

User create program with missing All mandatory fields.
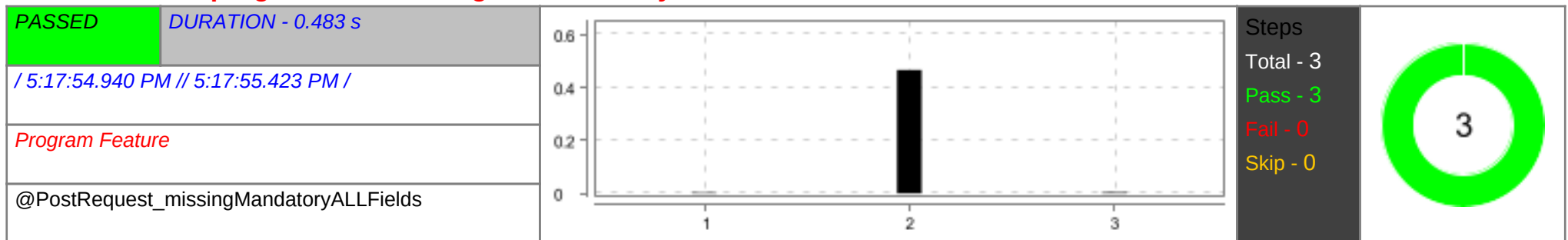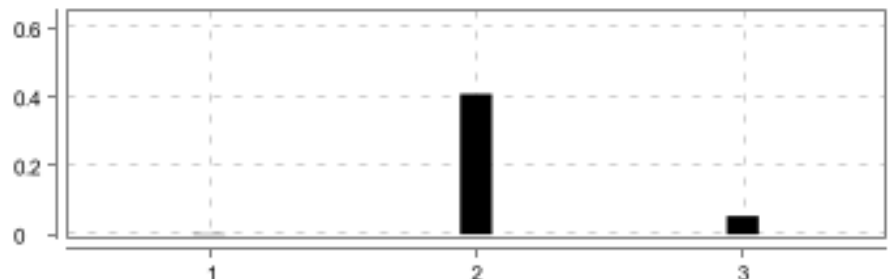
PASSED *DURATION - 0.483 s*

/ 5:17:54.940 PM // 5:17:55.423 PM /

Program Feature

@PostRequest_missingMandatoryALLFields

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

#	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	0.467 s
3	Then User receives 400 Bad Request Status with message to create Program with missing ALL mandatory fields	PASSED	0.004 s

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

PASSED	DURATION - 0.521 s

/ 5:17:55.447 PM // 5:17:55.968 PM /

Program Feature

@PostRequest_CreateProgram_2

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

#	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 new Program with mandatory ,additional fields	PASSED	0.503 s
3	Then User receives 201 Created Status with response body for program	PASSED	0.008 s

User tries to update a program with missing mandatory request body

FAILED	DURATION - 0.474 s

/ 5:17:55.993 PM // 5:17:56.467 PM /

Program Feature

@PutRequest_updateByProgrambyID_withMissingMandatoryFields

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

#	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 update Program with missing mandatory fields	PASSED	0.409 s
3	Then User receives 400 Bad Request Status with message to update Program with missing mandatory fields	FAILED	0.053 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.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)		

#	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: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 '?'.		

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

FAILED	DURATION - 0.415 s		Steps	
/ 5:17:56.533 PM // 5:17:56.948 PM /			Total - 3	
Program Feature			Pass - 2 Fail - 1 Skip - 0	3
@PutRequest_updateProgramByProgramName_withMissingMandatoryFields				

#	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 for Program with valid Program name and missing mandatory fields	PASSED	0.391 s
3	Then User receives 404 Bad Request Status with message to update Program with missing mandatory fields	FAILED	0.014 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:172)
	    at ?.User receives 404 Bad Request Status with message to update Program with missing mandatory fields(file:///C:/Users/tusha/git/		

#	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

PASSED	DURATION - 0.325 s
/ 5:17:56.985 PM // 5:17:57.310 PM /	
Program Feature	
@DeleteProgramwithvalidProgramName	

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

3

#	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 delete Program with valid program name	PASSED	0.310 s
3	Then User receive 200 Status with response body for delete Program with valid program name	PASSED	0.004 s

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

PASSED	DURATION - 0.286 s
/ 5:17:57.333 PM // 5:17:57.619 PM /	
Program Feature	
@GetRequest_GetwithinvalidProgramID	

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

3

#	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 for Program with invalid program ID	PASSED	0.271 s
3	Then User receives 404 Status code with response body for Program with invalid program ID	PASSED	0.003 s