Cucumber Report

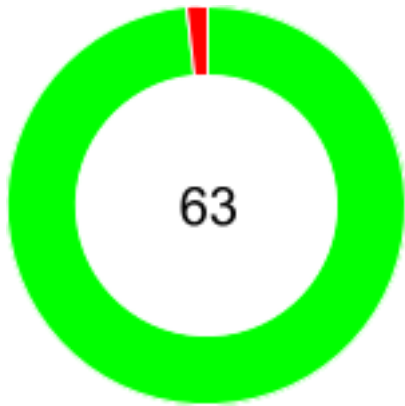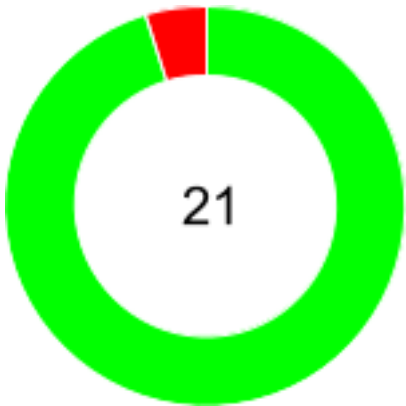| Start : Jul 26, 9:29:59.654 AM	End : Jul 26, 9:30:12.648 AM	Duration : 12.994 s
Features	Scenarios	Steps
PASSED - 0 FAILED - 1 SKIPPED - 0	PASSED - 20 FAILED - 1 SKIPPED - 0	PASSED - 62 FAILED - 1 SKIPPED - 0

1

21

63

Pass % — 0 %

Pass % — 95 %

Pass % — 98 %

Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
Assignment Scenario	*12.994 s*	*21*	*20*	*1*	*0*	*63*	*62*	*1*	*0*

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@GetAllAssignments	1	1	0	0	1	0	1	0
@CreateProgram	1	1	0	0	1	0	1	0
@CreateBatch	1	1	0	0	1	0	1	0
@createUser	1	1	0	0	1	0	1	0
@createAssignmentwithmissingmandatoryfield	1	1	0	0	1	0	1	0
@createAssignment1	1	1	0	0	1	0	1	0
@PutByAssignmentId	1	1	0	0	1	0	1	0
@PutRequestMissingfield	1	1	0	0	1	0	1	0
@CreateAssignmentwithExistingValues	1	0	1	0	1	0	1	0
@GetByAssignmentId	1	1	0	0	1	0	1	0
@GetByBatchId	1	1	0	0	1	0	1	0
@DeleteAssignment	2	2	0	0	1	0	1	0
@DeleteAssignmentByInvalidId	1	1	0	0	1	0	1	0
@createAssignment2	1	1	0	0	1	0	1	0
@DeleteUser	1	1	0	0	1	0	1	0
@DeleteBatch	1	1	0	0	1	0	1	0
@DeleteProgram	1	1	0	0	1	0	1	0

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@GetRequestByInvalidBatchId	1	1	0	0	1	0	1	0
@GetByInvalidAssignmentId	1	1	0	0	1	0	1	0
@GetByBatchIdwithNoAssignment	1	1	0	0	1	0	1	0
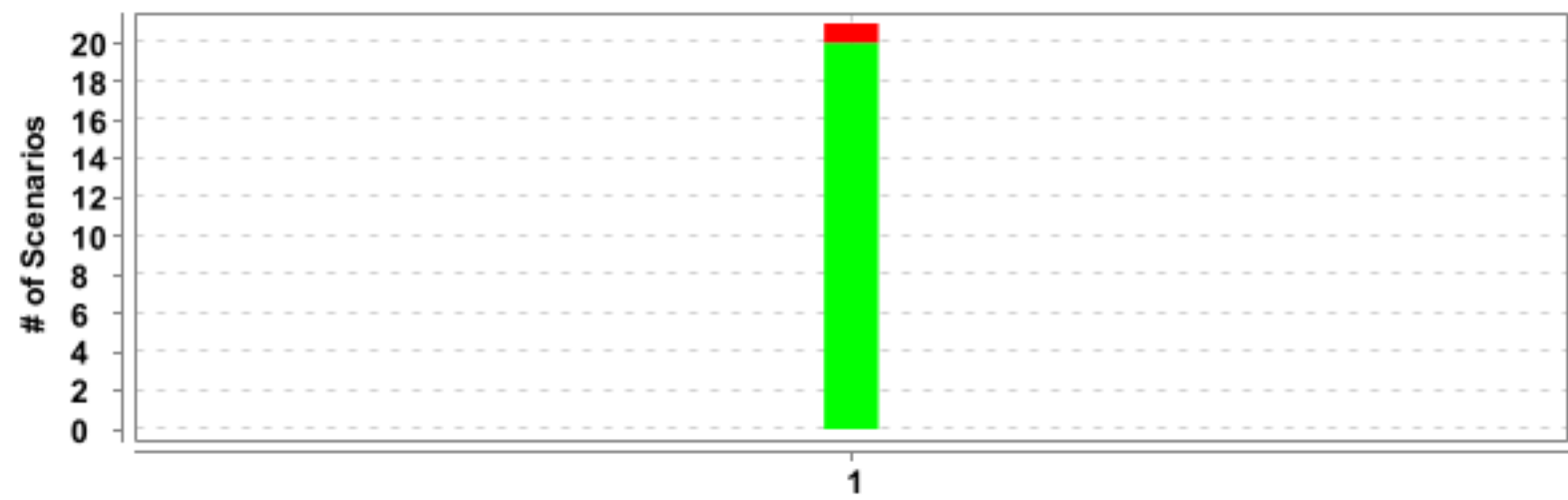
#	Feature Name	T	P	F	S	Duration
1	Assignment Scenario	21	20	1	0	12.994 s
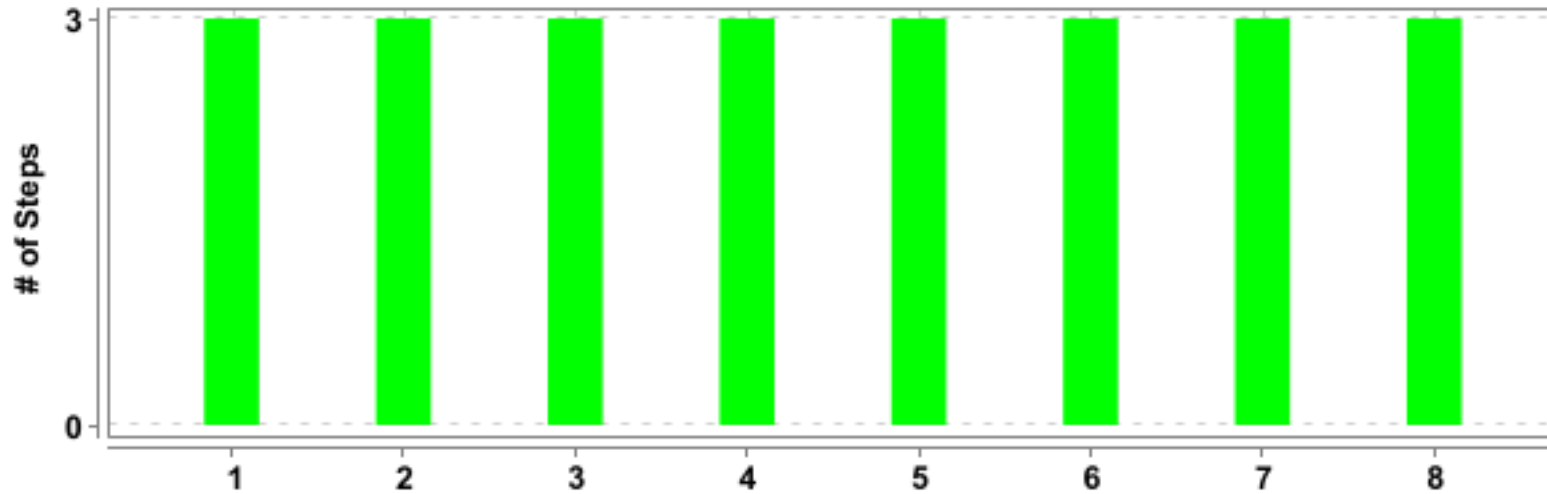
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Assignment Scenario	Check if user able to retrieve a record with valid LMS API	3	3	0	0	2.372 s
2	Assignment Scenario	Create a new Program	3	3	0	0	1.523 s
3	Assignment Scenario	Create a new Batch	3	3	0	0	0.530 s
4	Assignment Scenario	Create a new User	3	3	0	0	0.445 s
5	Assignment Scenario	Check if user is able to add a record missing mandatory field	3	3	0	0	0.578 s
6	Assignment Scenario	Check if user able to add a record with valid endpoint and request body(non existing values)	3	3	0	0	0.573 s
7	Assignment Scenario	Check if user able to update a record with valid AssignmentID and mandatory request body	3	3	0	0	0.392 s
8	Assignment Scenario	Check if user able to update a record with missing field	3	3	0	0	0.343 s
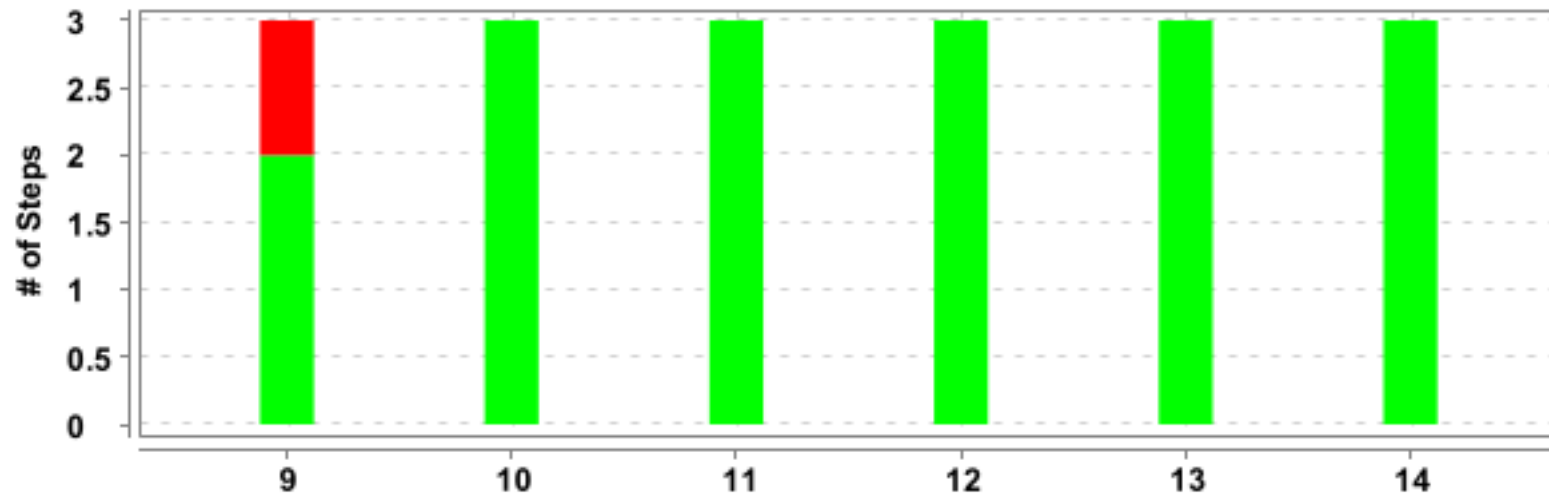
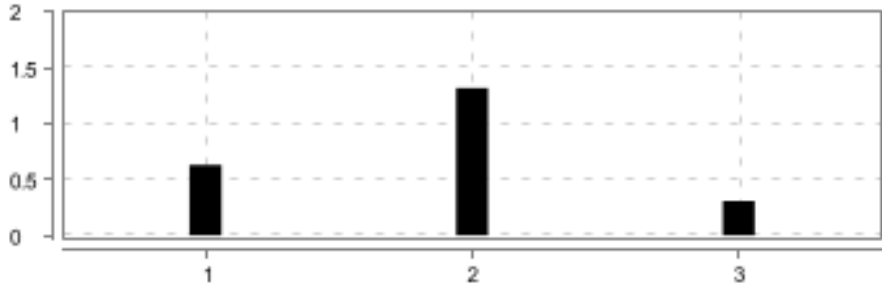| #	Feature Name	Scenario Name	T	P	F	S	Duration
9	Assignment Scenario	Check if user able to add a record with valid endpoint and request body(existing value)	3	2	1	0	0.640 s
10	Assignment Scenario	Check if user able to retrieve record with valid assignment ID	3	3	0	0	0.326 s
11	Assignment Scenario	Check if user able to retrieve record with valid Batch ID	3	3	0	0	0.313 s
12	Assignment Scenario	Check if user is able to delete arecord with valid assignment ID	3	3	0	0	0.347 s
13	Assignment Scenario	Check if user is able to delete arecord with invalid assignment ID	3	3	0	0	0.353 s
14	Assignment Scenario	Check if user able to add a record with valid endpoint and request body(non existing values)	3	3	0	0	0.516 s
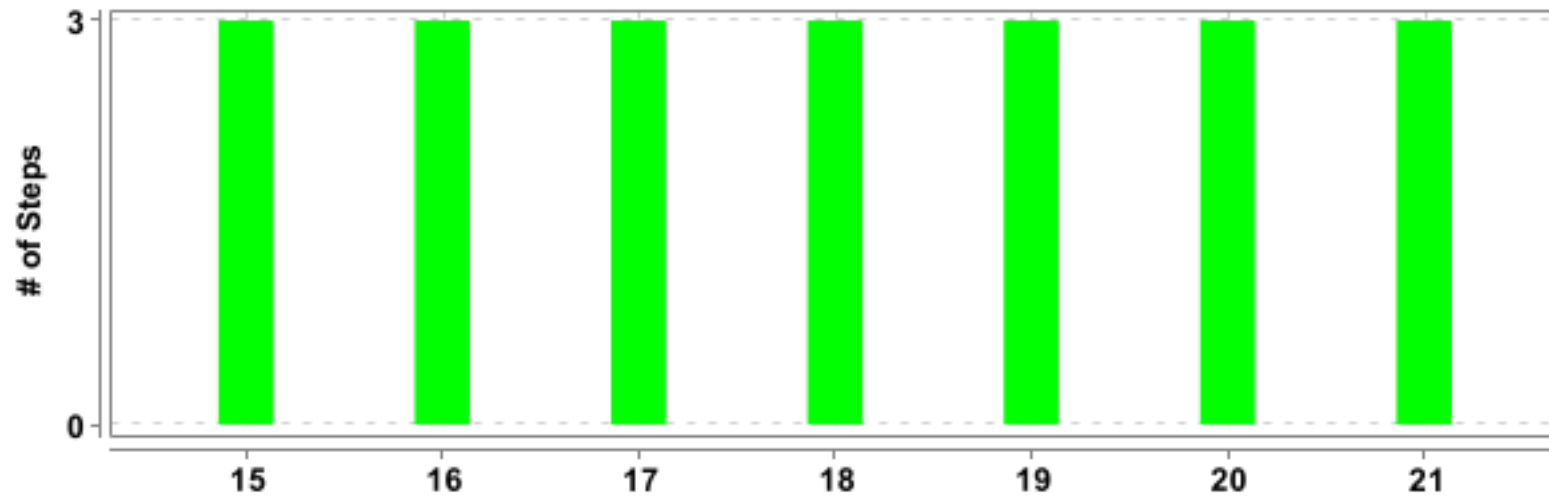
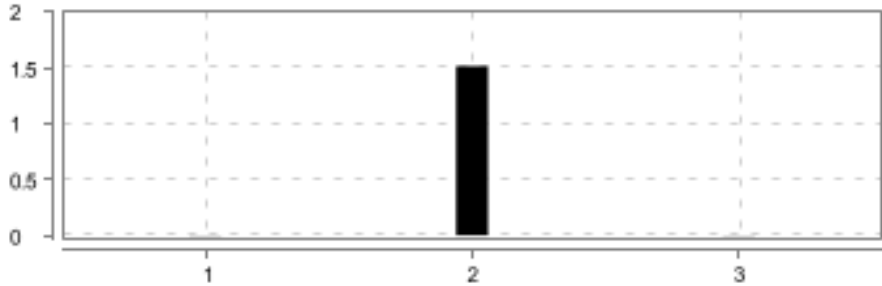| #	Feature Name	Scenario Name	T	P	F	S	Duration
15	Assignment Scenario	Check if user is able to delete arecord with valid assignment ID	3	3	0	0	0.343 s
16	Assignment Scenario	Delete User	3	3	0	0	0.361 s
17	Assignment Scenario	Delete Batch	3	3	0	0	0.350 s
18	Assignment Scenario	Delete Program	3	3	0	0	0.338 s
19	Assignment Scenario	Check if user able to retrieve record with invalid Batch ID	3	3	0	0	0.356 s
20	Assignment Scenario	Check if user able to retrieve record with invalid assignment ID	3	3	0	0	0.616 s
21	Assignment Scenario	Check if user able to retrieve record with valid Batch ID No Assignment	3	3	0	0	1.042 s

Assignment Scenario

FAILED	DURATION - 12.994 s		Scenarios		Steps	
			Total - 21		Total - 63	
/ 9:29:59.654 AM // 9:30:12.648 AM /			Pass - 20	21	Pass - 62	63
			Fail - 1		Fail - 1	
			Skip - 0		Skip - 0	

Check if user able to retrieve a record with valid LMS API

PASSED	DURATION - 2.372 s		Steps	
			Total - 3	
/ 9:29:59.657 AM // 9:30:02.029 AM /			Pass - 3	3
Assignment Scenario			Fail - 0	
@GetAllAssignments			Skip - 0	
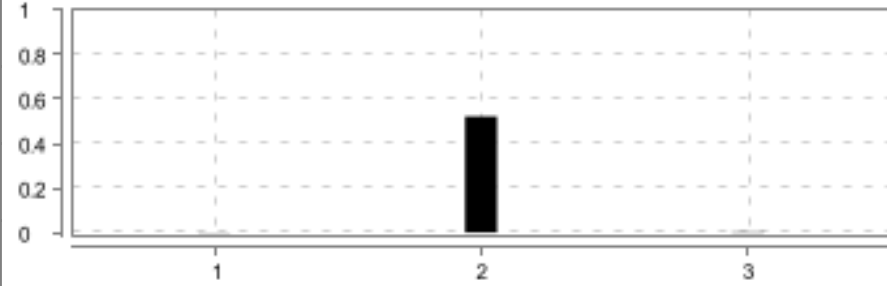
#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.630 s
2	When User sends HTTP request	PASSED	1.321 s
3	Then Validate response code 200 OK	PASSED	0.307 s

Create a new Program

PASSED	DURATION - 1.523 s		Steps	
			Total - 3	
/ 9:30:02.087 AM // 9:30:03.610 AM /			Pass - 3	3
Assignment Scenario			Fail - 0	
@CreateProgram			Skip - 0	
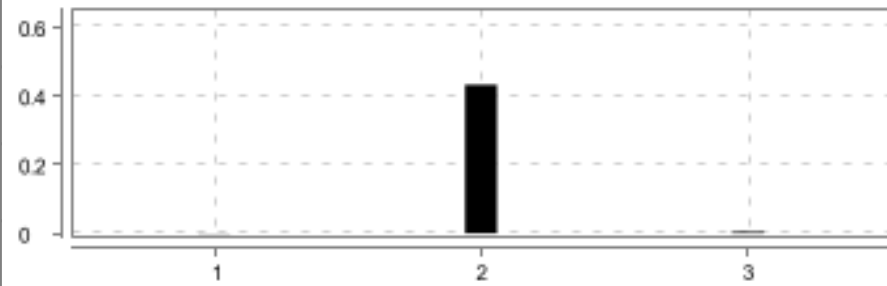
#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request and request Body for Program with mandatory ,additional fields	PASSED	1.515 s
3	Then Validate response code 201	PASSED	0.002 s

Create a new Batch

PASSED	DURATION - 0.530 s
/ 9:30:03.617 AM // 9:30:04.147 AM /	
Assignment Scenario	
@CreateBatch	
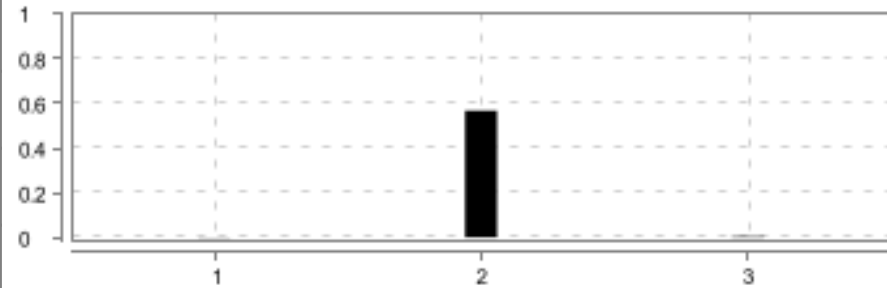
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for Batch with mandatory ,additional fields	PASSED	0.522 s
3	Then Validate response code 201	PASSED	0.003 s

Create a new User

PASSED	DURATION - 0.445 s
/ 9:30:04.157 AM // 9:30:04.602 AM /	
Assignment Scenario	
@createUser	
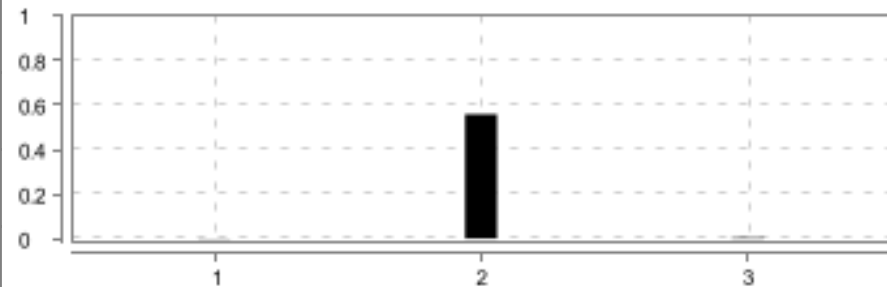
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for User with mandatory ,additional fields	PASSED	0.433 s
3	Then Validate response code 201	PASSED	0.005 s

Check if user is able to add a record missing mandatory field

PASSED	DURATION - 0.578 s
/ 9:30:04.613 AM // 9:30:05.191 AM /	
Assignment Scenario	
@createAssignmentwithmissingmandatoryfield	
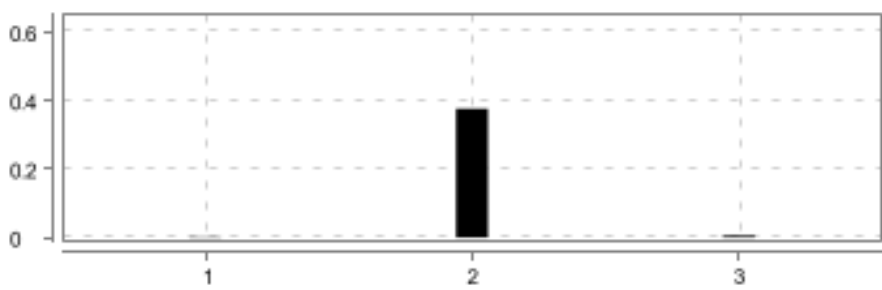
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for Assignment with missing mandatory field ,additional fields	PASSED	0.567 s
3	Then User receives 400 bad request with message and boolean success details	PASSED	0.005 s

Check if user able to add a record with valid endpoint and request body(non existing values)

PASSED	DURATION - 0.573 s
/ 9:30:05.210 AM // 9:30:05.783 AM /	
Assignment Scenario	
@createAssignment1	
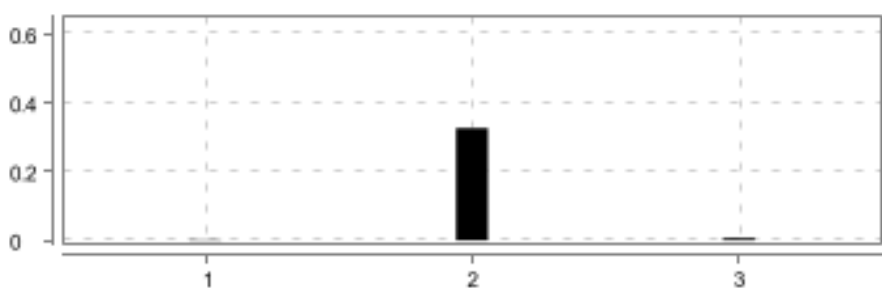
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for Assignment with mandatory ,additional fields	PASSED	0.558 s
3	Then Validate response code 201	PASSED	0.005 s

Check if user able to update a record with valid AssignmentID and mandatory request body

PASSED	DURATION - 0.392 s
/ 9:30:05.796 AM // 9:30:06.188 AM /	
Assignment Scenario	
@PutByAssignmentId	
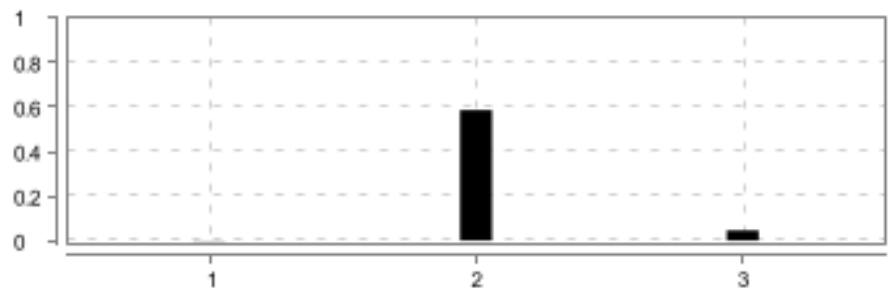
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTP Request for Put with valid Assignment ID	PASSED	0.376 s
3	Then Validate response code 200	PASSED	0.006 s

Check if user able to update a record with missing field

PASSED	DURATION - 0.343 s
/ 9:30:06.204 AM // 9:30:06.547 AM /	
Assignment Scenario	
@PutRequestMissingfield	

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

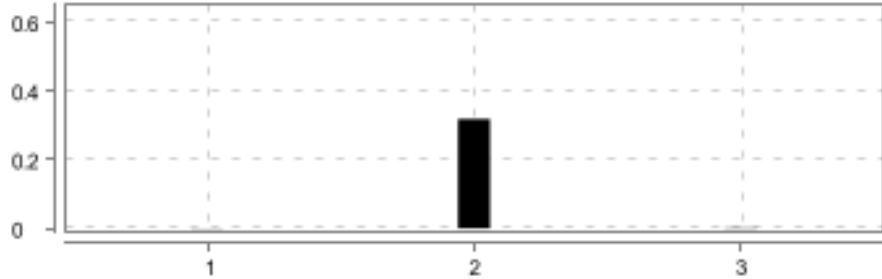| #	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTP Request for Put with valid Assignment ID with missing field	PASSED	0.327 s
3	Then User receives 400 bad request with message and boolean success details	PASSED	0.007 s

Check if user able to add a record with valid endpoint and request body(existing value)

FAILED	DURATION - 0.640 s
/ 9:30:06.564 AM // 9:30:07.204 AM /	
Assignment Scenario	
@CreateAssignmentwithExistingValues	

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	0.001 s
2	When User sends HTTPS Request and request Body for Assignment with existing mandatory ,additional fields	PASSED	0.587 s
3	Then User receives 400 bad request with message and boolean success details	FAILED	0.046 s

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <201>.
    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)
    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)
    at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)
    at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)
    at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)
    at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
    at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite.java:108)
    at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallConstructor(CallSiteArray.java:57)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:263)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
    at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groovy:512)
    at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
    at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
    at io.restassured.internal.ResponseSpecificationImpl.this2validateResponseIfRequired(ResponseSpecificationImpl.groovy)
    at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:77)
    at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.base/java.lang.reflect.Method.invoke(Method.java:568)
    at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
    at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMetaMethodSite.java:198)
    at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
    at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135)
    at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
    at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)
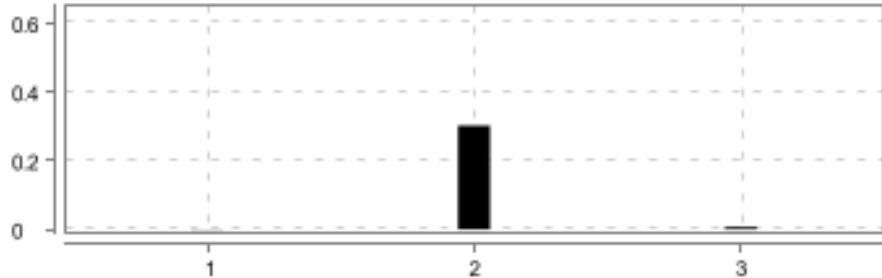
#	Step / Hook Details	Status	Duration
	at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89) at api.StepDefinitions.AssignmentStepDef.user_receives_bad_request_with_message_and_boolean_success_details(AssignmentStepDef.java:175) at ?.User receives 400 bad request with message and boolean success details(file:///C:/Users/Ashrith/eclipse-workspace/Team09_APIValidators_RestAssured-phase2/src/test/resources/Features/Assignment.feature:57) * Not displayable characters are replaced by '?'.		

Check if user able to retrieve record with valid assignment ID

PASSED	DURATION - 0.326 s
/ 9:30:07.226 AM // 9:30:07.552 AM /	
Assignment Scenario	
@GetByAssignmentId	

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

3

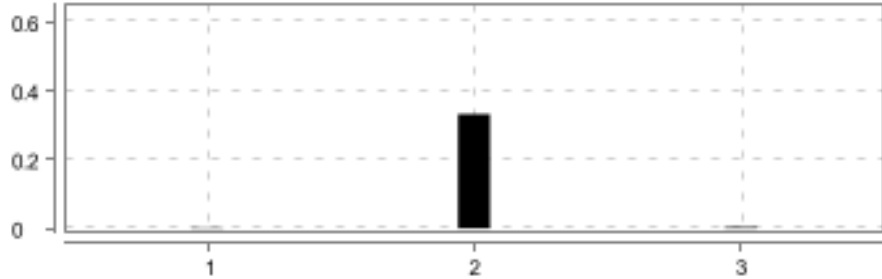| #	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTP Request with Assignment ID	PASSED	0.318 s
3	Then Validate response code 200	PASSED	0.002 s

Check if user able to retrieve record with valid Batch ID

PASSED	DURATION - 0.313 s
/ 9:30:07.556 AM // 9:30:07.869 AM /	
Assignment Scenario	
@GetByBatchId	

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

3

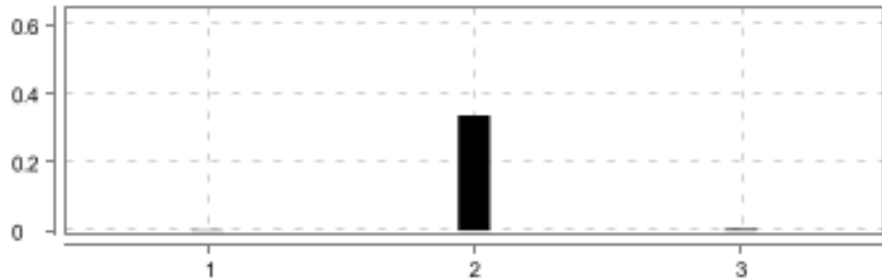| #	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTP Request with Batch ID	PASSED	0.302 s

#	Step / Hook Details	Status	Duration
3	Then Validate response code 200	PASSED	0.007 s

Check if user is able to delete arecord with valid assignment ID

PASSED	DURATION - 0.347 s		Steps	
/ 9:30:07.889 AM // 9:30:08.236 AM /			Total - 3	
			Pass - 3	
Assignment Scenario			Fail - 0	
			Skip - 0	
@DeleteAssignment				

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS delete Request for assignment	PASSED	0.333 s
3	Then Validate response code 200	PASSED	0.004 s

Check if user is able to delete arecord with invalid assignment ID

PASSED	DURATION - 0.353 s		Steps	
/ 9:30:08.253 AM // 9:30:08.606 AM /			Total - 3	
			Pass - 3	
Assignment Scenario			Fail - 0	
			Skip - 0	
@DeleteAssignmentByInvalidId				

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS delete Request for assignment	PASSED	0.336 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.005 s

Check if user able to add a record with valid endpoint and request body(non existing values)

PASSED	DURATION - 0.516 s		Steps
/ 9:30:08.624 AM // 9:30:09.140 AM /			Total - 3
			Pass - 3
Assignment Scenario			Fail - 0
			Skip - 0
@createAssignment2			

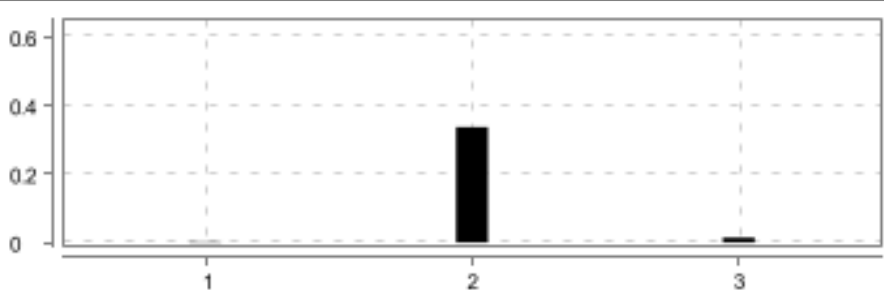| #	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request and request Body for Assignment2 with mandatory ,additional fields	PASSED	0.502 s
3	Then Validate response code 201	PASSED	0.004 s

Check if user is able to delete arecord with valid assignment ID

PASSED	DURATION - 0.343 s		Steps
/ 9:30:09.148 AM // 9:30:09.491 AM /			Total - 3
			Pass - 3
Assignment Scenario			Fail - 0
			Skip - 0
@DeleteAssignment			

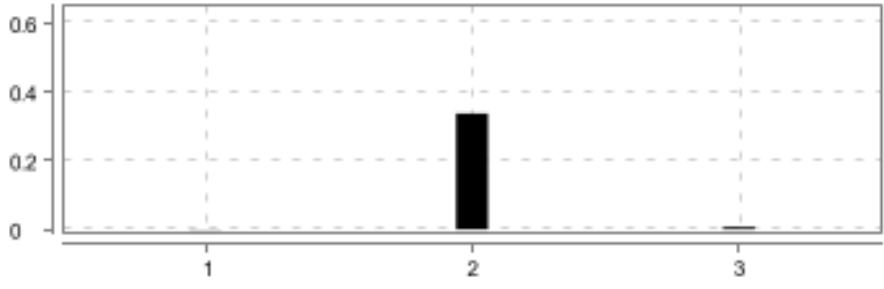| #	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS delete Request for assignment2	PASSED	0.330 s
3	Then Validate response code 200	PASSED	0.004 s

Delete User

PASSED	DURATION - 0.361 s

/ 9:30:09.504 AM // 9:30:09.865 AM /

Assignment Scenario
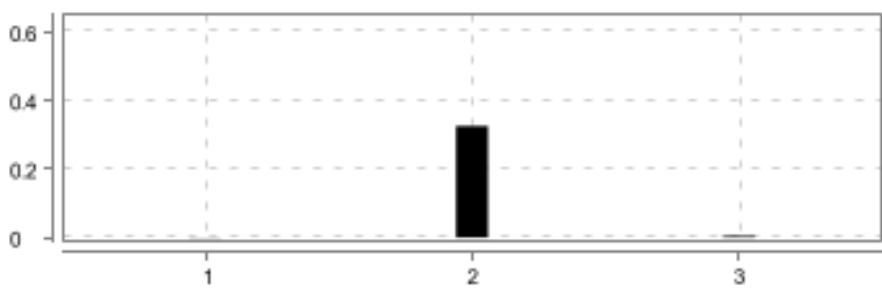
@DeleteUser

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 delete Request for User	PASSED	0.337 s
3	Then Validate response code 200	PASSED	0.014 s

Delete Batch

PASSED	DURATION - 0.350 s

/ 9:30:09.894 AM // 9:30:10.244 AM /

Assignment Scenario
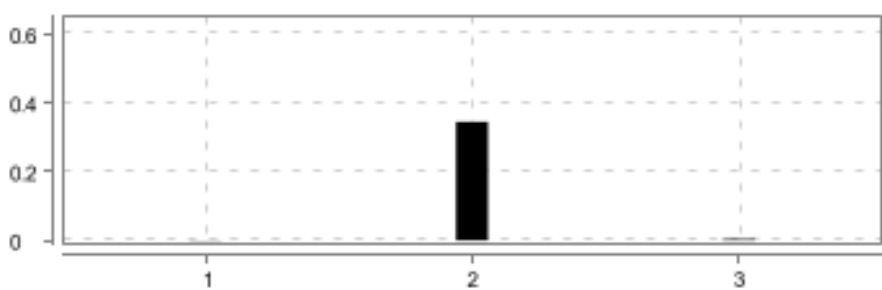
@DeleteBatch

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	0.001 s
2	When User sends HTTPS delete Request for Batch	PASSED	0.337 s
3	Then Validate response code 200	PASSED	0.007 s

Delete Program

PASSED	*DURATION - 0.338 s*	
/ 9:30:10.257 AM // 9:30:10.595 AM /		
Assignment Scenario		
@DeleteProgram		
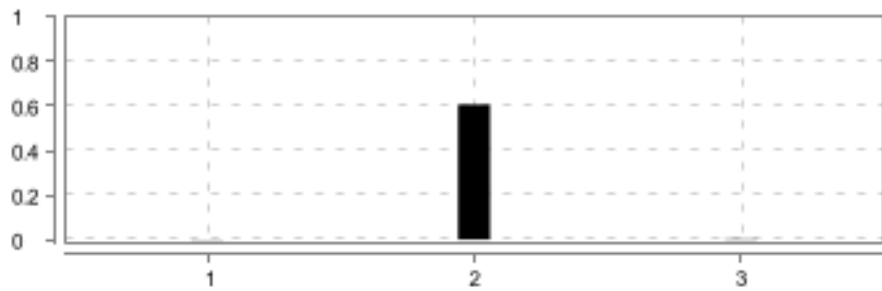
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS delete Request for Program	PASSED	0.326 s
3	Then Validate response code 200	PASSED	0.005 s

Check if user able to retrieve record with invalid Batch ID

PASSED	*DURATION - 0.356 s*	
/ 9:30:10.610 AM // 9:30:10.966 AM /		
Assignment Scenario		
@GetRequestByInvalidBatchId		
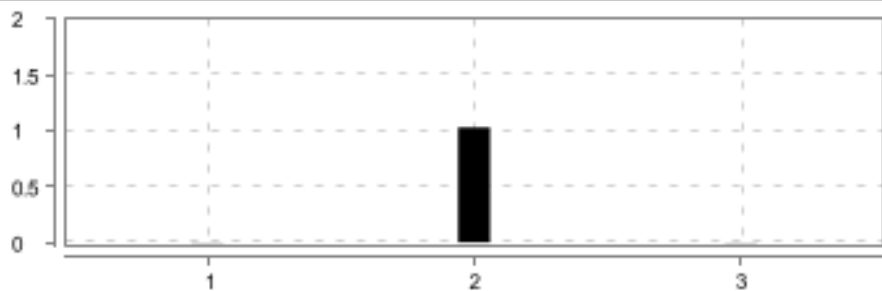
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTP Request with Batch ID	PASSED	0.345 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.004 s

Check if user able to retrieve record with invalid assignment ID

PASSED	*DURATION - 0.616 s*
/ 9:30:10.977 AM // 9:30:11.593 AM /	
Assignment Scenario	
@GetByInvalidAssignmentId	

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	0.001 s
2	When User sends HTTP Request with Assignment ID	PASSED	0.607 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.003 s

Check if user able to retrieve record with valid Batch ID No Assignment

PASSED	*DURATION - 1.042 s*
/ 9:30:11.606 AM // 9:30:12.648 AM /	
Assignment Scenario	
@GetByBatchIdwithNoAssignment	

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	0.002 s
2	When User sends HTTP Request with valid Batch ID no assignment	PASSED	1.030 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.004 s