Cucumber Report

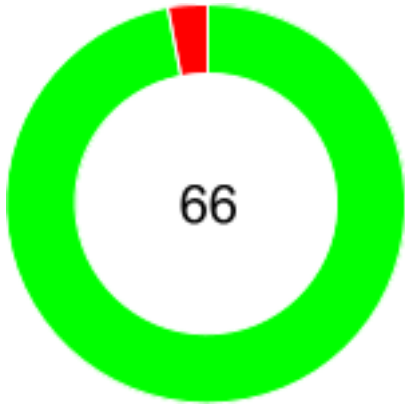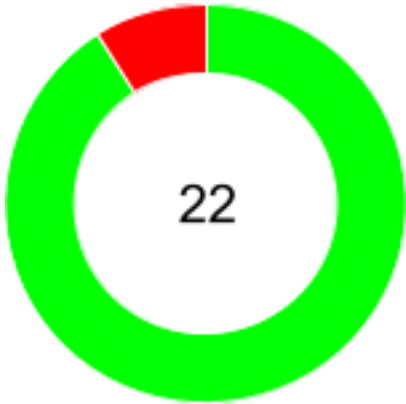| *Start : Jul 26, 11:59:29.605 AM*	*End : Jul 26, 11:59:46.340 AM*	*Duration : 16.735 s*
Features	Scenarios	Steps
PASSED - 0 FAILED - 1 SKIPPED - 0	PASSED - 20 FAILED - 2 SKIPPED - 0	PASSED - 64 FAILED - 2 SKIPPED - 0

1

22

66

0 %

90 %

96 %

Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
Assignment Scenario	16.735 s	22	20	2	0	66	64	2	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	0	1	0	1	0	1	0
@PutRequestMandatoryMissingfield	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
@PutByInvalidAssignmentId	1	1	0	0	1	0	1	0
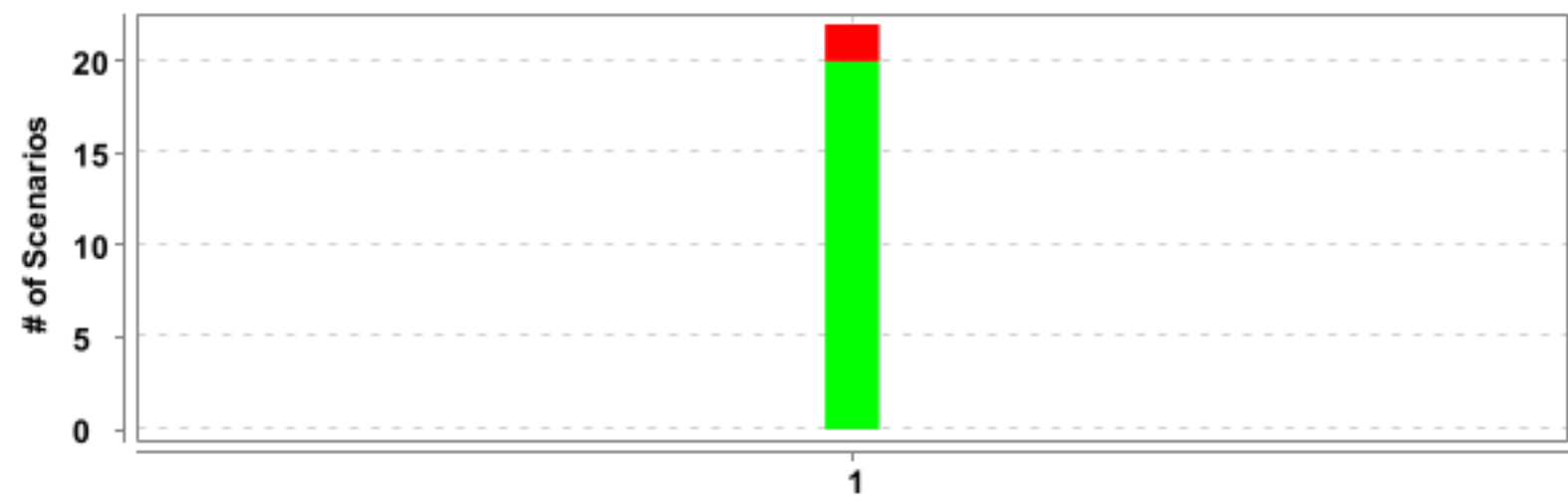
#	Feature Name	T	P	F	S	Duration
1	*Assignment Scenario*	22	20	2	0	16.735 s
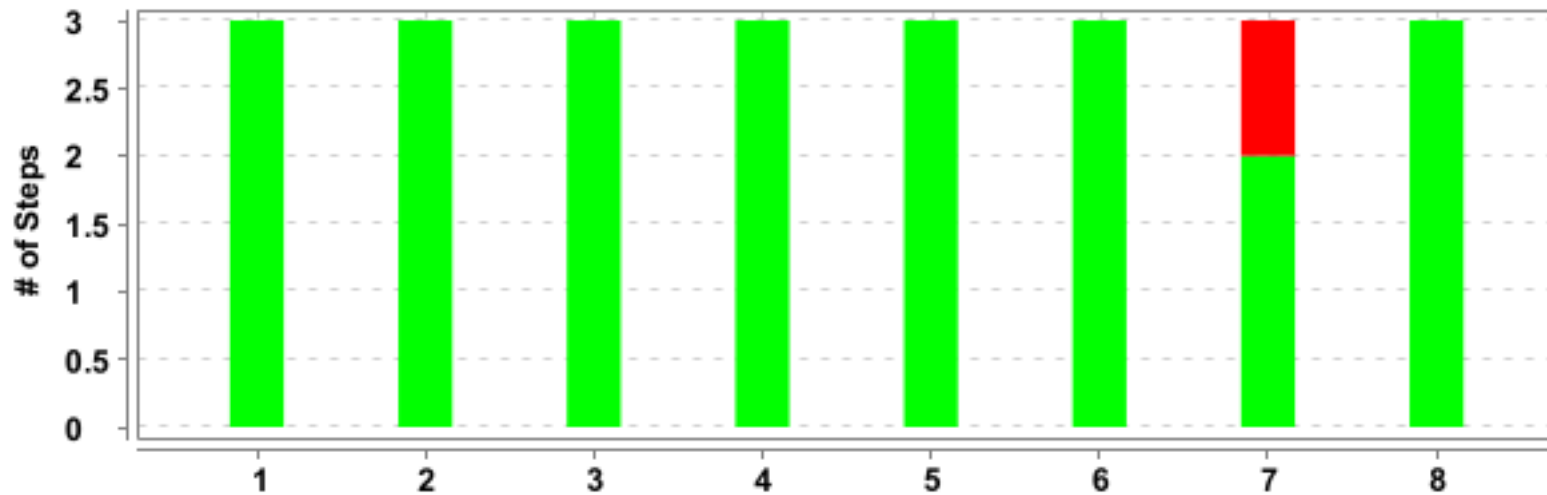
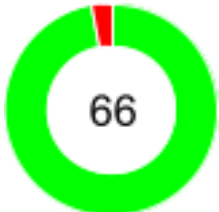| #	Feature Name	Scenario Name	T	P	F	S	Duration
1	Assignment Scenario	Check if user able to retrieve a record with valid LMS API	3	3	0	0	2.694 s
2	Assignment Scenario	Create a new Program	3	3	0	0	5.918 s
3	Assignment Scenario	Create a new Batch	3	3	0	0	0.509 s
4	Assignment Scenario	Create a new User	3	3	0	0	0.349 s
5	Assignment Scenario	Check if user is able to add a record missing mandatory field	3	3	0	0	0.592 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	0.581 s
7	Assignment Scenario	Check if user able to update a record with valid AssignmentID and mandatory request body	3	2	1	0	0.474 s
8	Assignment Scenario	Check if user able to update a record with missing field	3	3	0	0	0.297 s
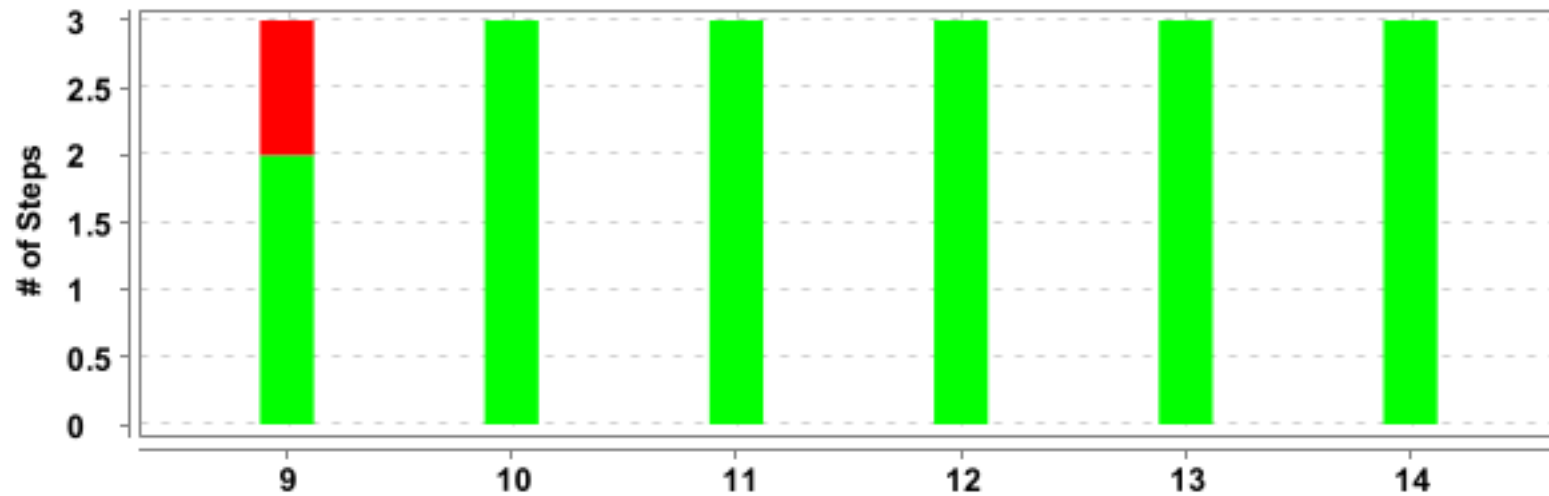
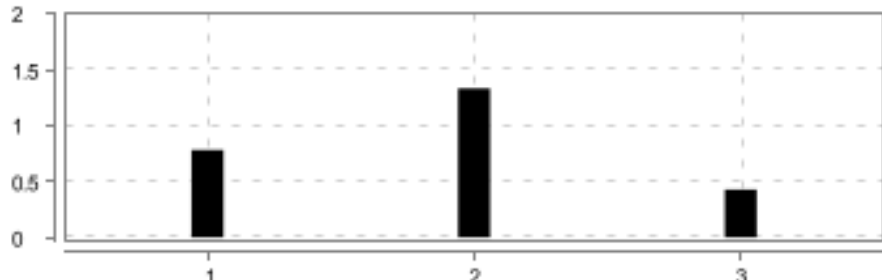| #	Feature Name	Scenario Name	T	P	F	S	Duration
9	Assignment Scenario	Check if user able to add a record with valid endpoint and request body(existing value)	3	2	1	0	0.527 s
10	Assignment Scenario	Check if user able to retrieve record with valid assignment ID	3	3	0	0	0.426 s
11	Assignment Scenario	Check if user able to retrieve record with valid Batch ID	3	3	0	0	0.304 s
12	Assignment Scenario	Check if user is able to delete arecord with valid assignment ID	3	3	0	0	0.300 s
13	Assignment Scenario	Check if user is able to delete arecord with invalid assignment ID	3	3	0	0	0.302 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	0.606 s
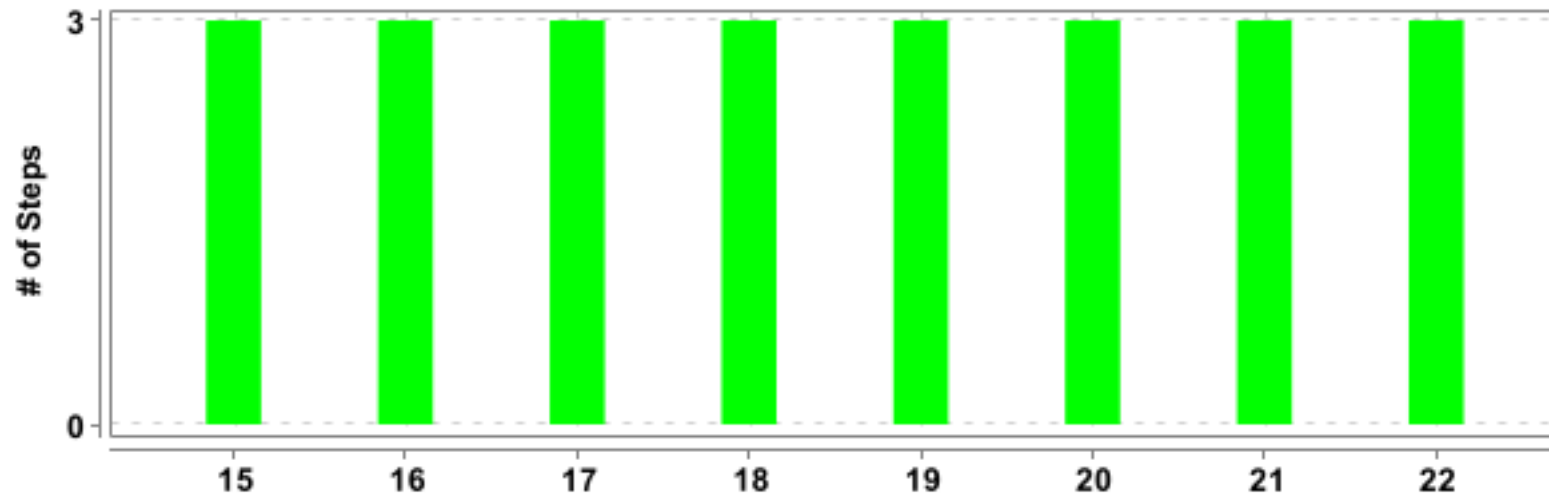
#	Feature Name	Scenario Name	T	P	F	S	Duration
15	Assignment Scenario	Check if user is able to delete arecord with valid assignment ID	3	3	0	0	0.321 s
16	Assignment Scenario	Delete User	3	3	0	0	0.313 s
17	Assignment Scenario	Delete Batch	3	3	0	0	0.288 s
18	Assignment Scenario	Delete Program	3	3	0	0	0.295 s
19	Assignment Scenario	Check if user able to retrieve record with invalid Batch ID	3	3	0	0	0.295 s
20	Assignment Scenario	Check if user able to retrieve record with invalid assignment ID	3	3	0	0	0.304 s
21	Assignment Scenario	Check if user able to retrieve record with valid Batch ID No Assignment	3	3	0	0	0.312 s
22	Assignment Scenario	Check if user able to update a record with invalid AssignmentID and mandatory request body	3	3	0	0	0.446 s

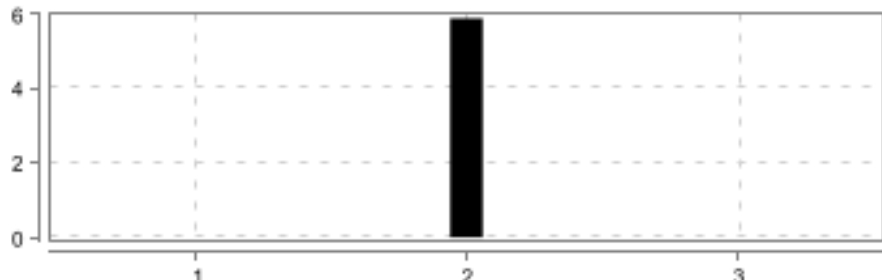## Assignment Scenario

| FAILED | DURATION - 16.735 s | | Scenarios
Total - 22
Pass - 20
Fail - 2
Skip - 0 | | Steps
Total - 66
Pass - 64
Fail - 2
Skip - 0 | |
| / 11:59:29.605 AM // 11:59:46.340 AM / | | | | | | |

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

PASSED	DURATION - 2.694 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:59:29.609 AM // 11:59:32.303 AM /				
Assignment Scenario				
@GetAllAssignments				
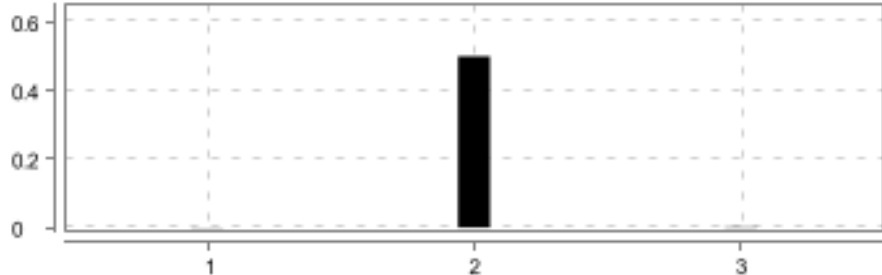
#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.782 s
2	When User sends HTTP request	PASSED	1.335 s
3	Then User receives 200 ok with response body	PASSED	0.427 s

Create a new Program

PASSED	DURATION - 5.918 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 11:59:32.464 AM // 11:59:38.382 AM /				
Assignment Scenario				
@CreateProgram				
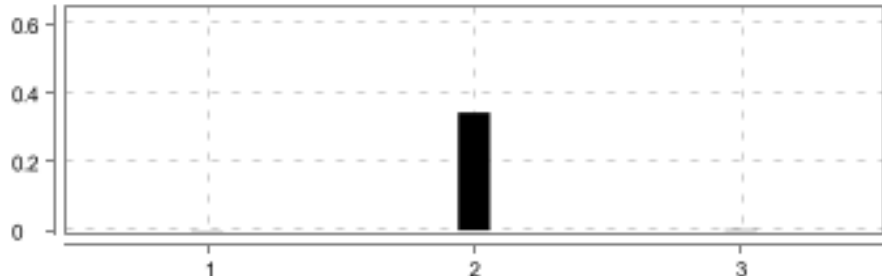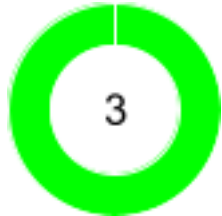
#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.002 s
2	When User sends HTTPS Request and request Body for Program with mandatory ,additional fields	PASSED	5.882 s
3	Then Validate response code 201	PASSED	0.003 s

Create a new Batch

PASSED	DURATION - 0.509 s
/ 11:59:38.389 AM // 11:59:38.898 AM /	
Assignment Scenario	
@CreateBatch	
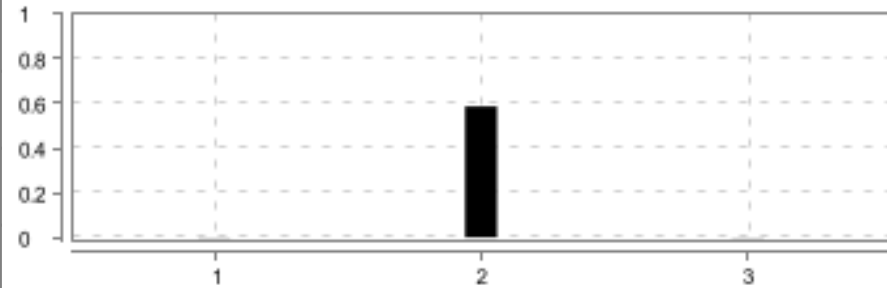
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for Batch with mandatory ,additional fields	PASSED	0.500 s
3	Then Validate response code 201	PASSED	0.002 s

Create a new User

PASSED	DURATION - 0.349 s
/ 11:59:38.904 AM // 11:59:39.253 AM /	
Assignment Scenario	
@createUser	
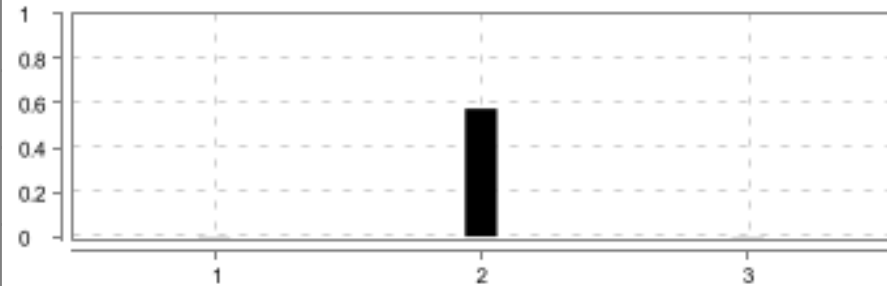
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for User with mandatory ,additional fields	PASSED	0.343 s
3	Then Validate response code 201	PASSED	0.002 s

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

PASSED	DURATION - 0.592 s
/ 11:59:39.260 AM // 11:59:39.852 AM /	
Assignment Scenario	
@createAssignmentwithmissingmandatoryfield	
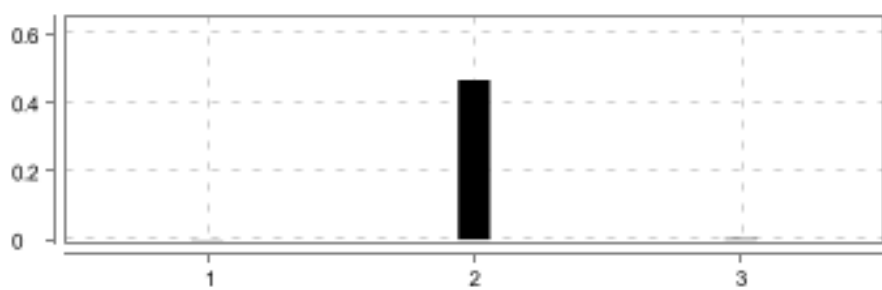
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	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	0.586 s
3	Then User receives 400 bad request with message and boolean success details	PASSED	0.001 s

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

PASSED	DURATION - 0.581 s
/ 11:59:39.857 AM // 11:59:40.438 AM /	
Assignment Scenario	
@createAssignment1	

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

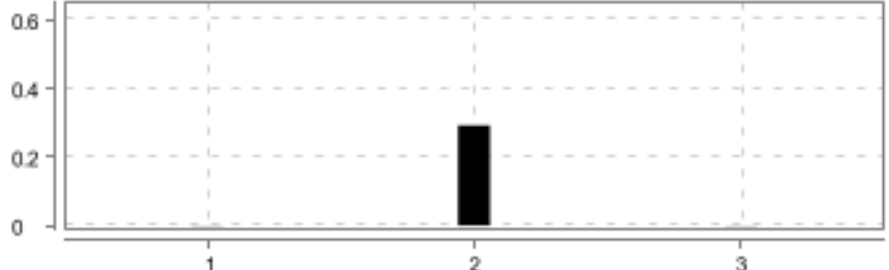| #	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS Request and request Body for Assignment with mandatory ,additional fields	PASSED	0.575 s
3	Then Validate response code 201	PASSED	0.002 s

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

FAILED	DURATION - 0.474 s

/ 11:59:40.447 AM // 11:59:40.921 AM /

Assignment Scenario

@PutByAssignmentId

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 HTTP Request for Put with valid Assignment ID	PASSED	0.466 s
3	Then User receives 200 ok with updated value in response body	FAILED	0.003 s

io.cucumber.core.exception.CucumberException: Step [User receives 200 ok with updated value in response body] is defined with 1 parameters at 'api.StepDefinitions.AssignmentStepDef.User_receives_OK_with_updated_value_in_response_body(java.lang.Integer)'. However, the gherkin step has 0 arguments. Step text: User receives 200 ok with updated value in response body
   at io.cucumber.core.runner.PickleStepDefinitionMatch.arityMismatch(PickleStepDefinitionMatch.java:135)
   at io.cucumber.core.runner.PickleStepDefinitionMatch.runStep(PickleStepDefinitionMatch.java:42)
   at io.cucumber.core.runner.TestStep.executeStep(TestStep.java:64)
   at io.cucumber.core.runner.TestStep.run(TestStep.java:49)
   at io.cucumber.core.runner.PickleStepTestStep.run(PickleStepTestStep.java:46)
   at io.cucumber.core.runner.TestCase.run(TestCase.java:51)
   at io.cucumber.core.runner.Runner.runPickle(Runner.java:66)
   at io.cucumber.junit.PickleRunners$NoStepDescriptions.run(PickleRunners.java:149)
   at io.cucumber.junit.FeatureRunner.runChild(FeatureRunner.java:83)
   at io.cucumber.junit.FeatureRunner.runChild(FeatureRunner.java:24)
   at org.junit.runners.ParentRunner$4.run(ParentRunner.java:331)
   at org.junit.runners.ParentRunner$1.schedule(ParentRunner.java:79)
   at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:329)
   at org.junit.runners.ParentRunner.access$100(ParentRunner.java:66)
   at org.junit.runners.ParentRunner$2.evaluate(ParentRunner.java:293)
   at org.junit.runners.ParentRunner$3.evaluate(ParentRunner.java:306)
   at org.junit.runners.ParentRunner.run(ParentRunner.java:413)
   at io.cucumber.junit.Cucumber.runChild(Cucumber.java:185)
   at io.cucumber.junit.Cucumber.runChild(Cucumber.java:83)
   at org.junit.runners.ParentRunner$4.run(ParentRunner.java:331)
   at org.junit.runners.ParentRunner$1.schedule(ParentRunner.java:79)
   at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:329)
   at org.junit.runners.ParentRunner.access$100(ParentRunner.java:66)
   at org.junit.runners.ParentRunner$2.evaluate(ParentRunner.java:293)

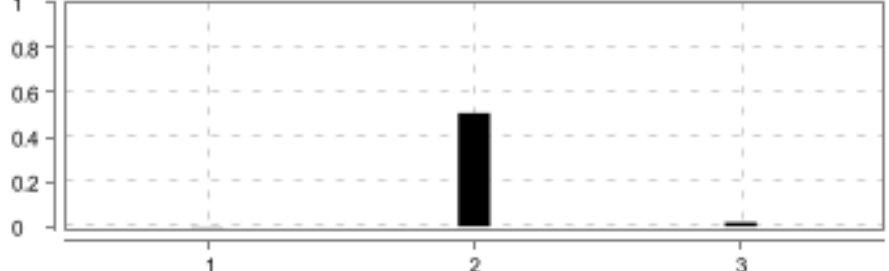| #	Step / Hook Details	Status	Duration
	at io.cumber.junit.Cucumber$RunCucumber.evaluate(Cucumber.java:219) at org.junit.runners.ParentRunner$3.evaluate(ParentRunner.java:306) at org.junit.runners.ParentRunner.run(ParentRunner.java:413) at org.eclipse.jdt.internal.junit4.runner.JUnit4TestReference.run(JUnit4TestReference.java:93) at org.eclipse.jdt.internal.junit.runner.TestExecution.run(TestExecution.java:40) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:529) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:756) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.run(RemoteTestRunner.java:452) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.main(RemoteTestRunner.java:210)		

Check if user able to update a record with missing field

PASSED	DURATION - 0.297 s
/ 11:59:40.931 AM // 11:59:41.228 AM /	
Assignment Scenario	
@PutRequestMandatoryMissingfield	
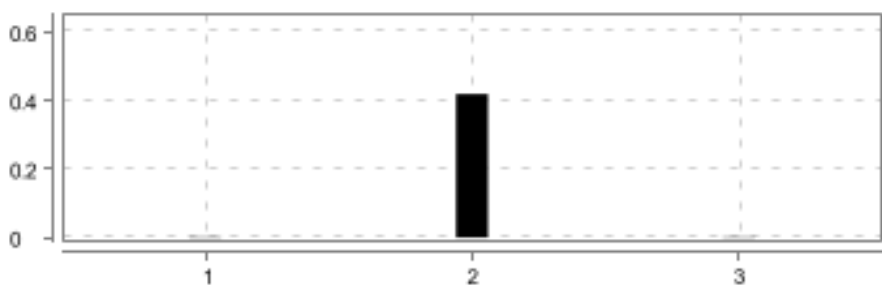
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

#	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 for Put with valid Assignment ID with missing field	PASSED	0.293 s
3	Then User receives 400 bad request with message and boolean success details	PASSED	0.001 s

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

FAILED	DURATION - 0.527 s
/ 11:59:41.233 AM // 11:59:41.760 AM /	
Assignment Scenario	
@CreateAssignmentwithExistingValues	
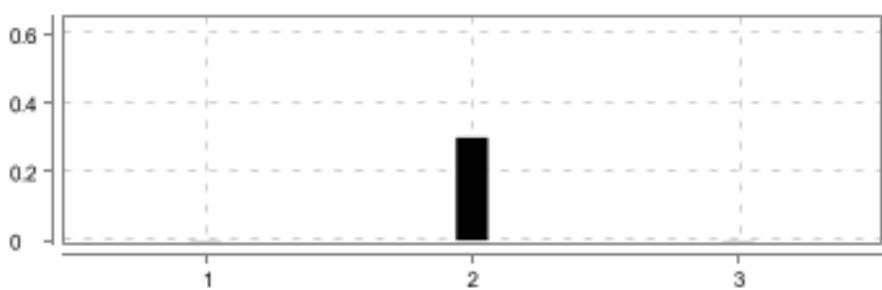
Steps
Total - 3
Pass - 2
Fail - 1
Skip - 0

#	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	0.508 s
3	Then User receives 400 bad request with message and boolean success details	FAILED	0.017 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)
	    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:197)
	    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

			Steps
PASSED	*DURATION - 0.426 s*		Total - 3
/ 11:59:41.770 AM // 11:59:42.196 AM /			Pass - 3
Assignment Scenario			Fail - 0
@GetByAssignmentId			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 with Assignment ID	PASSED	0.419 s
3	Then User receives 200 ok with response body	PASSED	0.002 s

Check if user able to retrieve record with valid Batch ID

			Steps
PASSED	*DURATION - 0.304 s*		Total - 3
/ 11:59:42.202 AM // 11:59:42.506 AM /			Pass - 3
Assignment Scenario			Fail - 0
@GetByBatchId			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	0.299 s
3	Then User receives 200 ok with response body	PASSED	0.001 s

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

PASSED	*DURATION - 0.300 s*

/ 11:59:42.511 AM // 11:59:42.811 AM /

Assignment Scenario
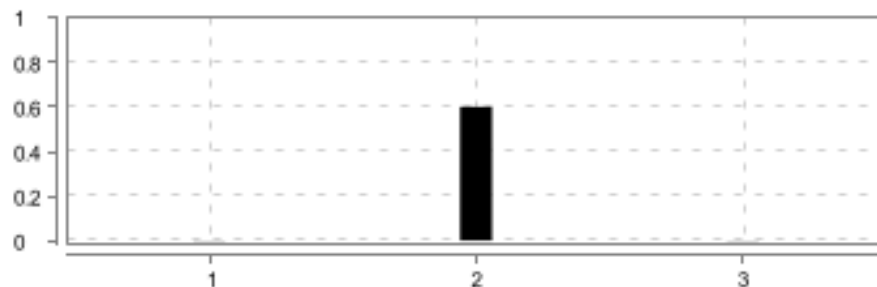
@DeleteAssignment

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	0.000 s
2	When User sends HTTPS delete Request for assignment	PASSED	0.295 s
3	Then User receives 200 ok with response body	PASSED	0.001 s

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

PASSED	*DURATION - 0.302 s*

/ 11:59:42.815 AM // 11:59:43.117 AM /

Assignment Scenario
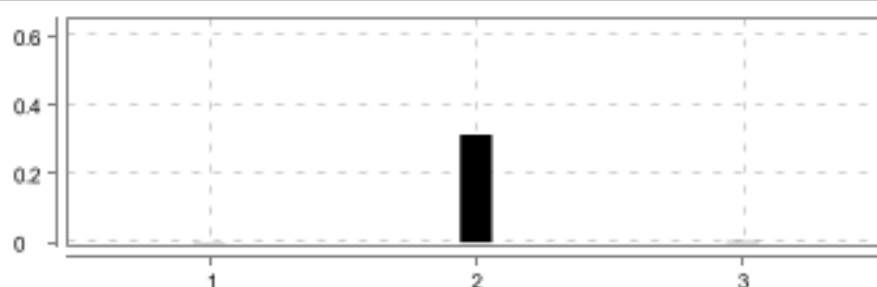
@DeleteAssignmentByInvalidId

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 assignment	PASSED	0.298 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.001 s

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

PASSED	DURATION - 0.606 s

/ 11:59:43.122 AM // 11:59:43.728 AM /

Assignment Scenario
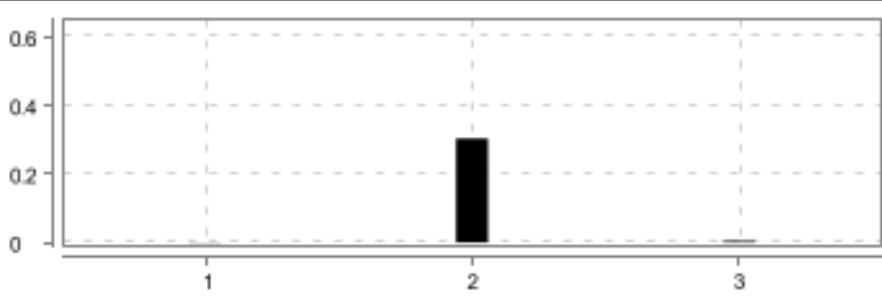
@createAssignment2

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 Assignment2 with mandatory ,additional fields	PASSED	0.601 s
3	Then Validate response code 201	PASSED	0.001 s

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

PASSED	DURATION - 0.321 s

/ 11:59:43.733 AM // 11:59:44.054 AM /

Assignment Scenario
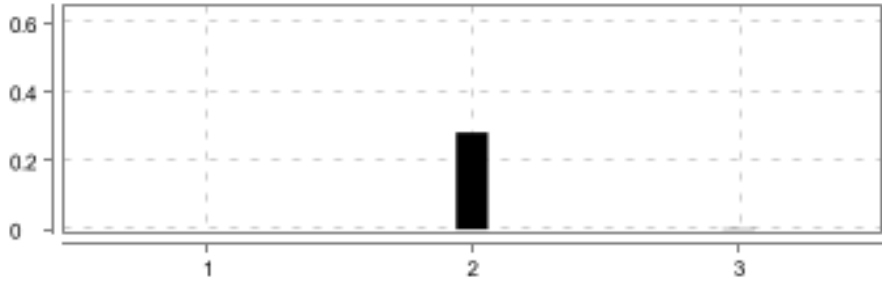
@DeleteAssignment

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 assignment2	PASSED	0.314 s
3	Then User receives 200 ok with response body	PASSED	0.002 s

Delete User

PASSED	DURATION - 0.313 s		Steps
/ 11:59:44.057 AM // 11:59:44.370 AM /			Total - 3
			Pass - 3
Assignment Scenario			Fail - 0
			Skip - 0
@DeleteUser			3
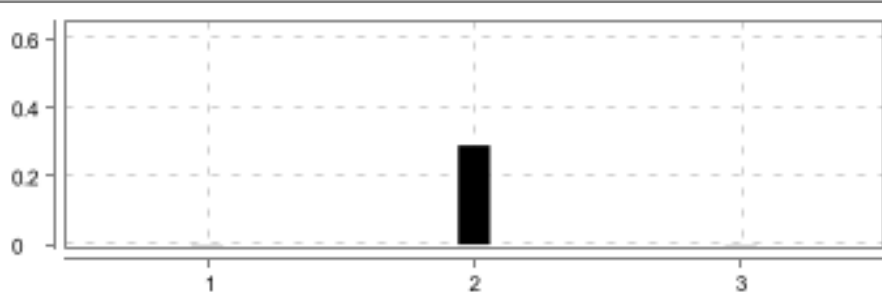
#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS delete Request for User	PASSED	0.304 s
3	Then Validate response code 200	PASSED	0.005 s

Delete Batch

PASSED	DURATION - 0.288 s		Steps
/ 11:59:44.379 AM // 11:59:44.667 AM /			Total - 3
			Pass - 3
Assignment Scenario			Fail - 0
			Skip - 0
@DeleteBatch			3
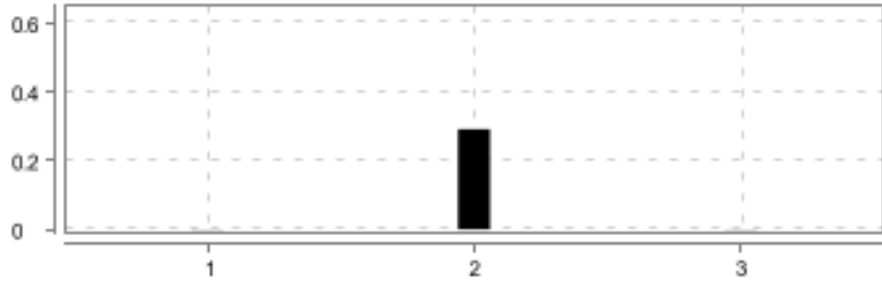
#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.000 s
2	When User sends HTTPS delete Request for Batch	PASSED	0.282 s
3	Then Validate response code 200	PASSED	0.002 s

Delete Program

PASSED	*DURATION - 0.295 s*
/ 11:59:44.672 AM // 11:59:44.967 AM /	
Assignment Scenario	
@DeleteProgram	
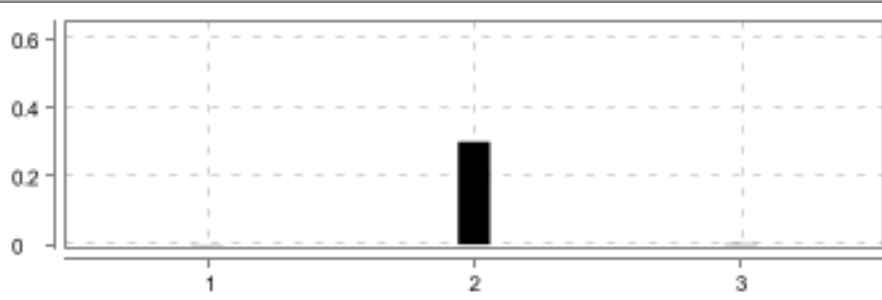
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.001 s
2	When User sends HTTPS delete Request for Program	PASSED	0.290 s
3	Then Validate response code 200	PASSED	0.001 s

Check if user able to retrieve record with invalid Batch ID

PASSED	*DURATION - 0.295 s*
/ 11:59:44.971 AM // 11:59:45.266 AM /	
Assignment Scenario	
@GetRequestByInvalidBatchId	
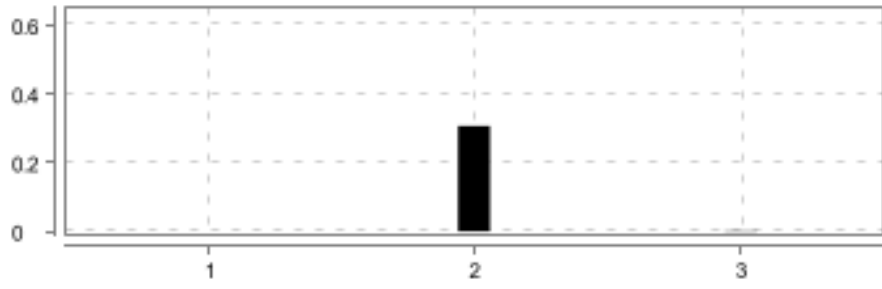
Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

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	0.292 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.001 s

Check if user able to retrieve record with invalid assignment ID

PASSED	*DURATION - 0.304 s*		Steps
			Total - 3
/ 11:59:45.270 AM // 11:59:45.574 AM /			Pass - 3
			Fail - 0
Assignment Scenario			Skip - 0
@GetByInvalidAssignmentId			

#	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	0.300 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.002 s

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

PASSED	*DURATION - 0.312 s*		Steps
			Total - 3
/ 11:59:45.578 AM // 11:59:45.890 AM /			Pass - 3
			Fail - 0
Assignment Scenario			Skip - 0
@GetByBatchIdwithNoAssignment			

#	Step / Hook Details	Status	Duration
1	Given User creates Request for the LMS API endpoint	PASSED	0.000 s
2	When User sends HTTP Request with valid Batch ID no assignment	PASSED	0.307 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.002 s

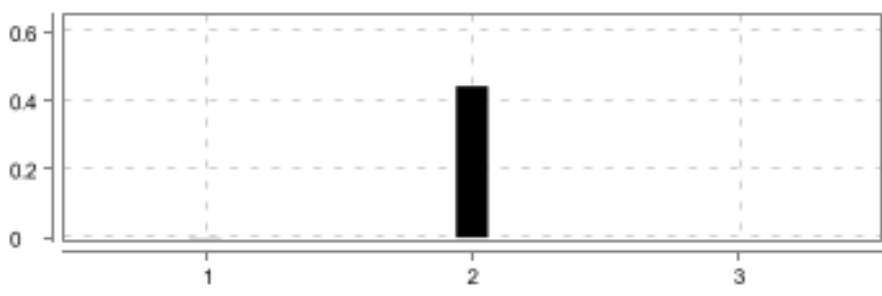### Check if user able to update a record with invalid AssignmentID and mandatory request body

PASSED	DURATION - 0.446 s

/ 11:59:45.894 AM // 11:59:46.340 AM /

Assignment Scenario

@PutByInvalidAssignmentId

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 for Put with valid Assignment ID	PASSED	0.442 s
3	Then User receives 404 not found with message and boolean success details	PASSED	0.000 s