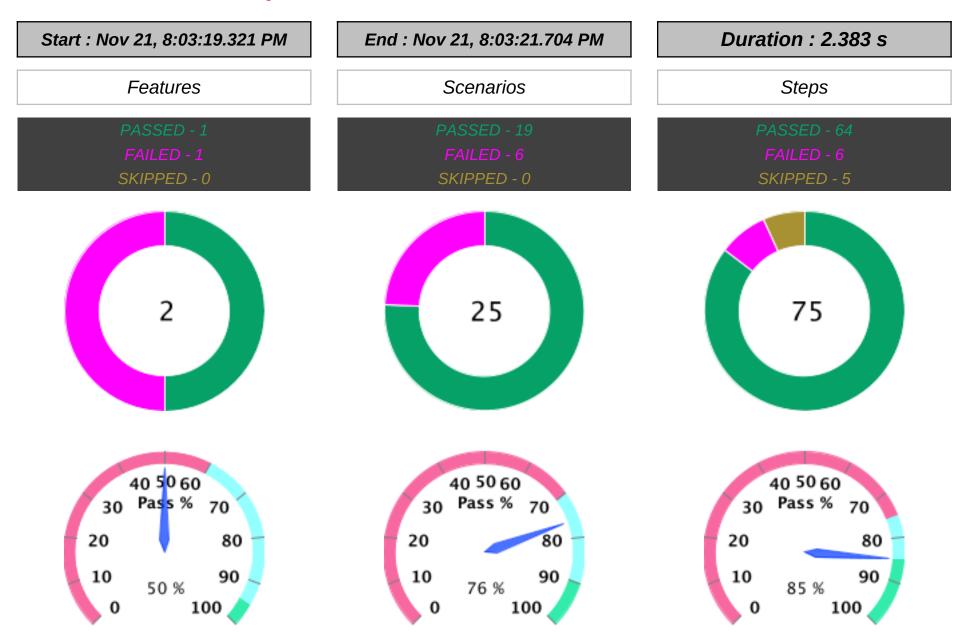
# **Cucumber PDF Report**

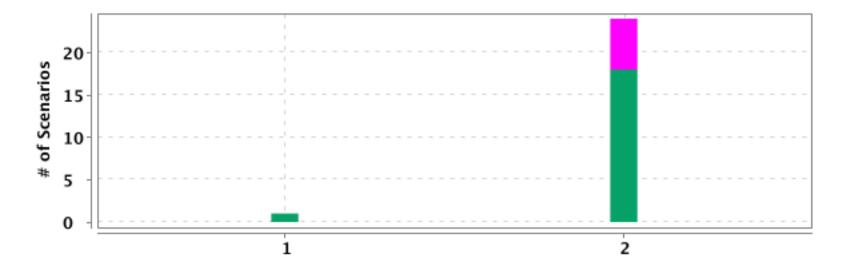


Feature			Scei	nario			St	ер	
Name	Duration	<b>T</b>	P	F	S	<i>T</i>	P	F	S
ProgramModule : positive flow	0.119 s	1	1	0	0	3	3	0	0
Class 2 module	2.251 s	24	18	6	0	72	61	6	5

FAIL & SKIP SCENARIOS -- 3 --

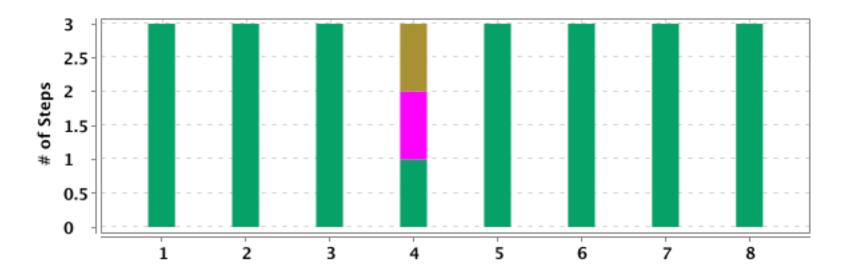
#	Feature Name	Scenario Name
1	Class 2 module	Check if admin able to retrieve all class recording with invalid method
2		Check if admin able to retrieve class recording with invalid method
3		Check if admin able to retrieve class recording with invalid method
4		Check if admin able to retrieve class recording with invalid method
5		Check if admin able to retrieve upcoming classes with invalid studentID
6		Check if admin able to retrieve upcoming classes with invalid method

TAG	Scenario				Feature				
Name	T	P	F	S	T	P	F	S	
@GetAllPrograms	1	1	0	0	1	1	0	0	
@GetAllRecordings	4	3	1	0	1	0	1	0	
@GetClassRecordingsbyBatchId	5	4	1	0	1	0	1	0	
@GetClassRecordingsbyClassId	5	4	1	0	1	0	1	0	
@GetClassRecordingsbyClassId2	5	4	1	0	1	0	1	0	
@GetUpcomingClasses	5	3	2	0	1	0	1	0	



#	Feature Name	T	P	F	S	Duration
1	ProgramModule : positive flow	1	1	0	0	0.119 s
2	Class 2 module	24	18	6	0	2.251 s

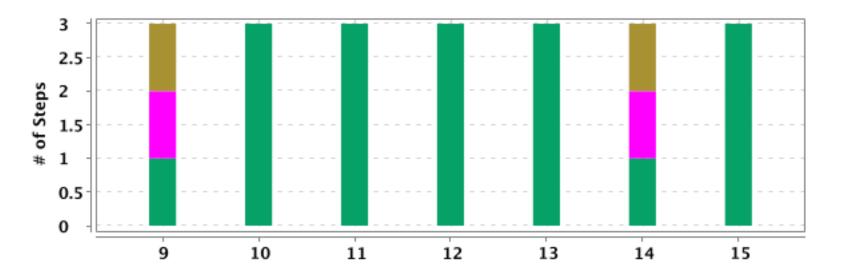
SCENARIOS SUMMARY -- 6 --



#	Feature Name	Scenario Name	<i>T</i>	P	F	S	Duration
1	ProgramModule : positive flow	Check if Admin able to retrieve all programs with valid Endpoint	3	3	0	0	0.118 s
2	Class 2 module	Check if admin able to retrieve all class recording	3	3	0	0	0.097 s
3		Check if admin able to retrieve all class recording with invalid Endpoint	3	3	0	0	0.097 s
4		Check if admin able to retrieve all class recording with invalid method	3	1	1	1	0.006 s
5		Check if admin able to retrieve all class recording without <u>Authorization</u>	3	3	0	0	0.095 s
6		Check if admin able to retrieve class recording with valid  Batchid	3	3	0	0	0.142 s
7		Check if admin able to retrieve class recording with invalid Batchid	3	3	0	0	0.105 s

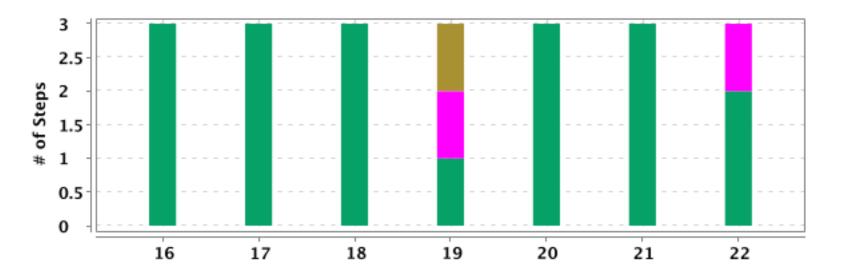
#	Feature Name	Scenario Name	T	P	F	S	Duration
8		Check if admin able to retrieve class recording with invalid Endpoint	3	3	0	0	0.127 s

SCENARIOS SUMMARY -- 8 --



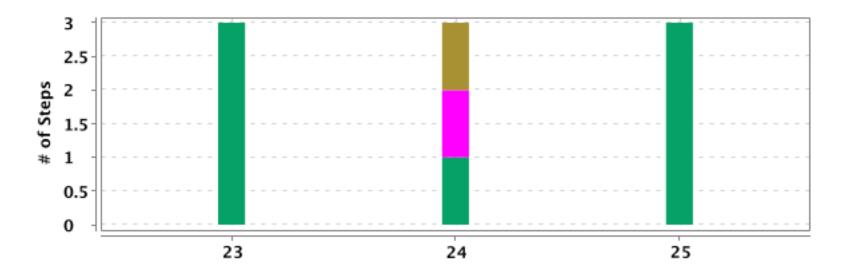
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	Class 2 module	Check if admin able to retrieve class recording with invalid method	3	1	1	1	0.002 s
10		Check if admin able to retrieve class recording without Authorization	3	3	0	0	0.094 s
11		Check if admin able to retrieve class recording with valid ClassID	3	3	0	0	0.103 s
12		Check if admin able to retrieve class recording with invalid ClassID	3	3	0	0	0.114 s
13		Check if admin able to retrieve class recording with invalid Endpoint	3	3	0	0	0.097 s
14		Check if admin able to retrieve class recording with invalid method	3	1	1	1	0.003 s
15		Check if admin able to retrieve class recording without Authorization	3	3	0	0	0.092 s

SCENARIOS SUMMARY -- 9 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
16	Class 2 module	Check if admin able to retrieve class recording with valid ClassID	3	3	0	0	0.198 s
17		Check if admin able to retrieve class recording with invalid ClassID	3	3	0	0	0.104 s
18		Check if admin able to retrieve class recording with invalid Endpoint	3	3	0	0	0.121 s
19		Check if admin able to retrieve class recording with invalid method	3	1	1	1	0.003 s
20		Check if admin able to retrieve class recording without <u>Authorization</u>	3	3	0	0	0.109 s
21		Check if admin able to retrieve upcoming classes with valid studentID	3	3	0	0	0.121 s
22		Check if admin able to retrieve upcoming classes with invalid studentID	3	2	1	0	0.118 s

SCENARIOS SUMMARY -- 10 --



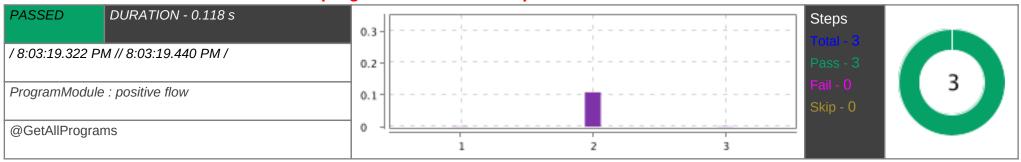
#	Feature Name	Scenario Name	T	P	F	S	Duration
23	Class 2 module	Check if admin able to retrieve upcoming classes with invalid Endpoint	3	3	0	0	0.111 s
24		Check if admin able to retrieve upcoming classes with invalid method	3	1	1	1	0.003 s
25		Check if admin able to retrieve upcoming classes without Authorization	3	3	0	0	0.093 s

DETAILED SECTION -- 11 --

#### **ProgramModule: positive flow**

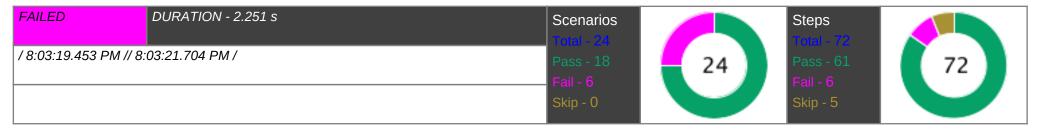
PASSED	DURATION - 0.119 s	Scenarios		Steps	
		Total - 1		Total - 3	
/8:03:19.321 P	PM // 8:03:19.440 PM /	Pass - 1	1	Pass - 3	3
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### Check if Admin able to retrieve all programs with valid Endpoint



#	Step / Hook Details	Status	Duration
1	Given Admin provides valid authentication details	PASSED	0.001 s
2	When Admin creates and executes GET all program Request for the LMS API	PASSED	0.108 s
3	Then Admin receives 200 OK Status with program response body	PASSED	0.001 s

#### Class 2 module



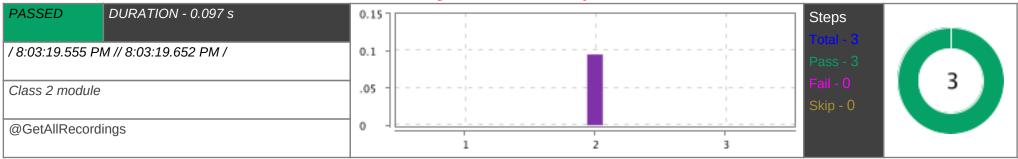
Check if admin able to retrieve all class recording

DETAILED SECTION -- 12 --

PASSED DURATION - 0.097 s	0.15 Steps	
/ 8:03:19.453 PM // 8:03:19.550 PM /	0.1 - Total - 3 Pass - 3	
Class 2 module	.05 - Fail - 0	3
@GetAllRecordings	0 - Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with endpoint for getAllRecordings	PASSED	0.094 s
3	Then Admin receives 200 "OK" Status for getAllRecordings	PASSED	0.000 s

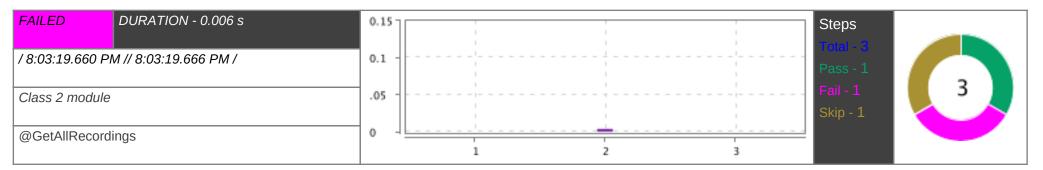
## **Check if admin able to retrieve all class recording with invalid Endpoint**



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with invalid endpoint for getAllRecordings	PASSED	0.095 s
3	Then Admin receives 404 "Not Found" Status for getAllRecordings	PASSED	0.000 s

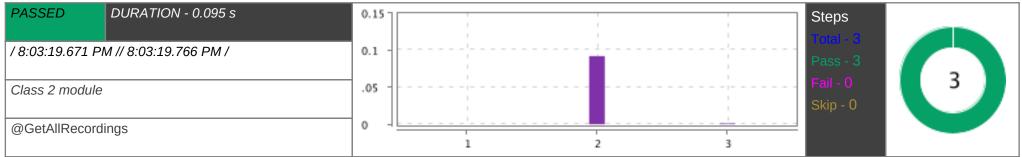
Check if admin able to retrieve all class recording with invalid method

DETAILED SECTION -- 13 --



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates Other Request and sends HTTPS Request with valid endpoint for getAllRecordings	FAILED	0.004 s
	java.lang.lllegalStateException: Required fields are not set.    at httpRequest.PostRequest.buildRequest(PostRequest.java:19)    at stepDefinitions.class2Steps.    admin_creates_other_request_and_sends_https_request_with_valid_endpoint_for_getallrecordings(class2Steps.java:96)    at ?.Admin creates Other Request and sends HTTPS Request with valid endpoint for getAllRecordings(file:///Users/mathumathibalakrishnan/eclipse/Mathumathi_2024/Team2_ChangeMakers_RestAssured/src/test/resources/features/class2.feature:21) * Not displayable characters are replaced by '?'.		
3	Then Admin receives 405 "Method not allowed" Status for getAllRecordings	SKIPPED	0.000 s

### **Check if admin able to retrieve all class recording without Authorization**



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with valid endpoint but without Auth for getAllRecordings	PASSED	0.092 s
3	Then Admin receives 401 "Unauthorized" Status for getAllRecordings	PASSED	0.001 s

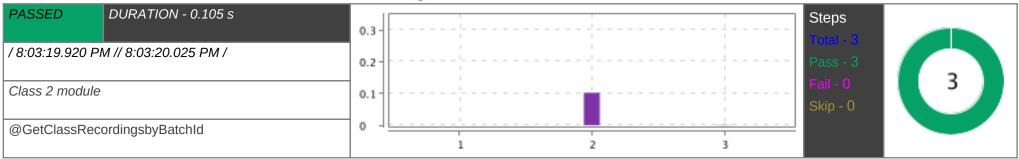
DETAILED SECTION -- 14 --

### Check if admin able to retrieve class recording with valid Batchid

PASSED DURATION - 0.142 s	0.3-	Steps
/ 8:03:19.771 PM // 8:03:19.913 PM /	0.2 -	Total - 3 Pass - 3
Class 2 module	0.1	Fail - 0 Skip - 0
@GetClassRecordingsbyBatchId	0 -	1 2 3

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with endpoint for getClassRecordingsByBatchID	PASSED	0.140 s
3	Then Admin receives 200 "OK" Status for getClassRecordingsByBatchID	PASSED	0.000 s

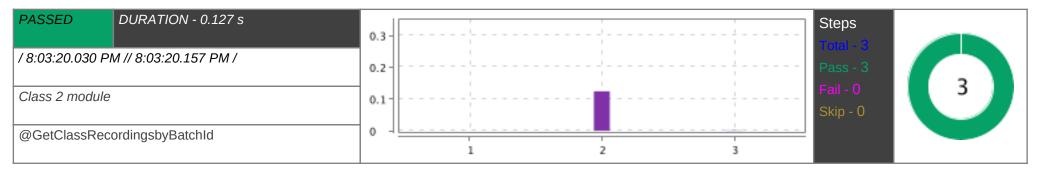
### Check if admin able to retrieve class recording with invalid Batchid



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with invalid batchID for getClassRecordingsByBatchID	PASSED	0.102 s
3	Then Admin receives 404 "Not Found" Status for getClassRecordingsByBatchID	PASSED	0.001 s

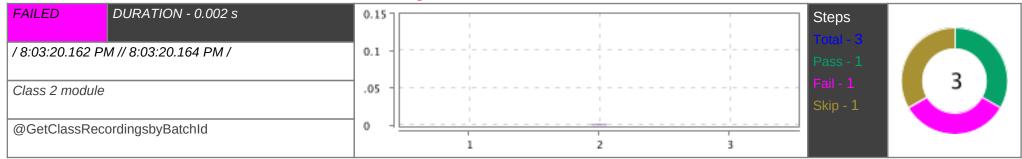
**Check if admin able to retrieve class recording with invalid Endpoint** 

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with invalid endpoint for getClassRecordingsByBatchID	PASSED	0.124 s
3	Then Admin receives 404 "Not Found" Status for getClassRecordingsByBatchID	PASSED	0.001 s

## Check if admin able to retrieve class recording with invalid method



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates Other Request and sends HTTPS Request with valid endpoint for getClassRecordingsByBatchID	FAILED	0.001 s
	java.lang.lllegalStateException: Required fields are not set.  at httpRequest.PostRequest.buildRequest(PostRequest.java:19)  at stepDefinitions.class2Steps.  admin_creates_other_request_and_sends_https_request_with_valid_endpoint_for_getClassRecordingsByBatchID(class2Steps.java:148)  at ?.Admin creates Other Request and sends HTTPS Request with valid endpoint for getClassRecordingsByBatchID(file:///Users/mathumathibalakrishnan/eclipse/Mathumathi_2024/Team2_ChangeMakers_RestAssured/src/test/resources/features/class2.feature:47)  * Not displayable characters are replaced by '?'.		
3	Then Admin receives 405 "Method not allowed" Status for getClassRecordingsByBatchID	SKIPPED	0.000 s

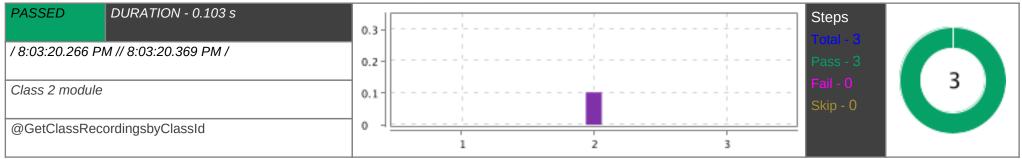
DETAILED SECTION -- 16 --

#### Check if admin able to retrieve class recording without Authorization

PASSED DURATION - 0.094 s	0.15 Steps
/ 8:03:20.168 PM // 8:03:20.262 PM /	0.1 - Pass - 3
Class 2 module	.05 - Fail - 0 Skip - 0
@GetClassRecordingsbyBatchId	1 2 3

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with valid endpoint but without Auth for	PASSED	0.092 s
	getClassRecordingsByBatchID		
3	Then Admin receives 401 "Unauthorized" Status for getClassRecordingsByBatchID	PASSED	0.000 s

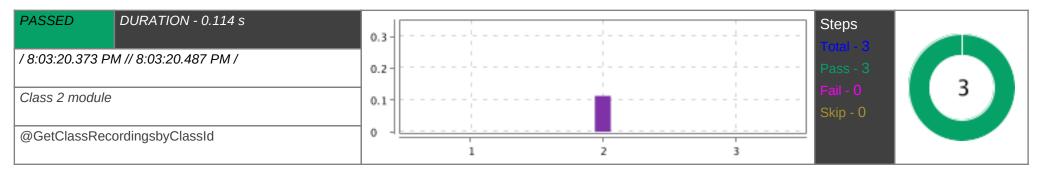
### Check if admin able to retrieve class recording with valid ClassID



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with endpoint for getClassRecordingsByClassID	PASSED	0.102 s
3	Then Admin receives 200 "OK" Status for getClassRecordingsByClassID	PASSED	0.000 s

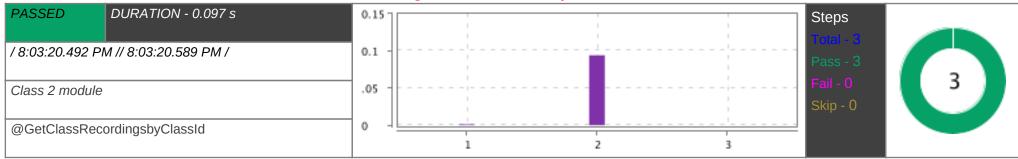
Check if admin able to retrieve class recording with invalid ClassID

DETAILED SECTION -- 17 --



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with invalid batchID for getClassRecordingsByClassID	PASSED	0.113 s
3	Then Admin receives 404 "Not Found" Status for getClassRecordingsByClassID	PASSED	0.000 s

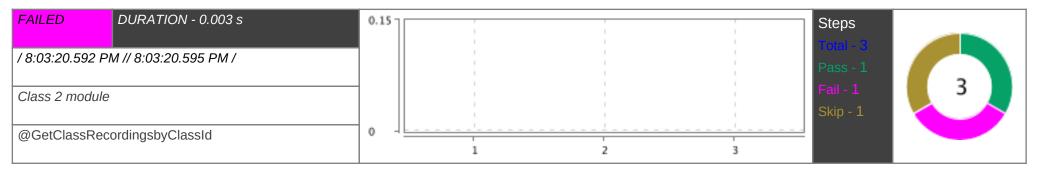
## Check if admin able to retrieve class recording with invalid Endpoint



#	Step / Hook Details		Duration
1	Given Admin sets Authorization for class module	PASSED	0.001 s
2	When Admin creates GET Request and sends HTTPS Request with invalid endpoint for getClassRecordingsByClassID	PASSED	0.094 s
3	Then Admin receives 404 "Not Found" Status for getClassRecordingsByClassID	PASSED	0.000 s

Check if admin able to retrieve class recording with invalid method

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates Other Request and sends HTTPS Request with valid endpoint for getClassRecordingsByClassID		0.000 s
	java.lang.lllegalStateException: Required fields are not set.  at httpRequest.PostRequest.buildRequest(PostRequest.java:19)  at stepDefinitions.class2Steps.  admin_creates_other_request_and_sends_https_request_with_valid_endpoint_for_getClassRecordingsByClassID(class2Steps.java:198)  at ?.Admin creates Other Request and sends HTTPS Request with valid endpoint for getClassRecordingsByClassID(file:///Users/mathumathibalakrishnan/eclipse/Mathumathi_2024/Team2_ChangeMakers_RestAssured/src/test/resources/features/class2.feature:73)  * Not displayable characters are replaced by '?'.		
3	Then Admin receives 405 "Method not allowed" Status for getClassRecordingsByClassID	SKIPPED	0.000 s

## **Check if admin able to retrieve class recording without Authorization**

PASSED DURATION - 0.092 s	0.15	Steps
/ 8:03:20.599 PM // 8:03:20.691 PM /	0.1	Total - 3 Pass - 3
Class 2 module	.05	Fail - 0 Skip - 0
@GetClassRecordingsbyClassId	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with valid endpoint but without Auth for		0.090 s
	getClassRecordingsByClassID		
3	Then Admin receives 401 "Unauthorized" Status for getClassRecordingsByClassID	PASSED	0.000 s

DETAILED SECTION -- 19 --

## Check if admin able to retrieve class recording with valid ClassID

PASSED DURATION - 0.198 s	3	teps
/ 8:03:20.694 PM // 8:03:20.892 PM /		ass - 3
Class 2 module	1-1	ail - 0 kip - 0
@GetClassRecordingsbyClassId2	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with endpoint for getClassRecordingsByClassID2	PASSED	0.196 s
3	Then Admin receives 200 "OK" Status for getClassRecordingsByClassID2	PASSED	0.000 s

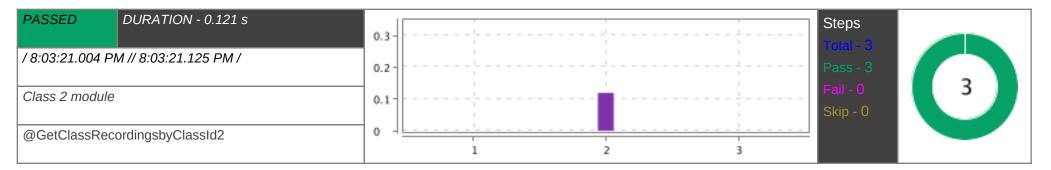
### Check if admin able to retrieve class recording with invalid ClassID



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with invalid batchID for getClassRecordingsByClassID2	PASSED	0.101 s
3	Then Admin receives 404 "Not Found" Status for getClassRecordingsByClassID2	PASSED	0.000 s

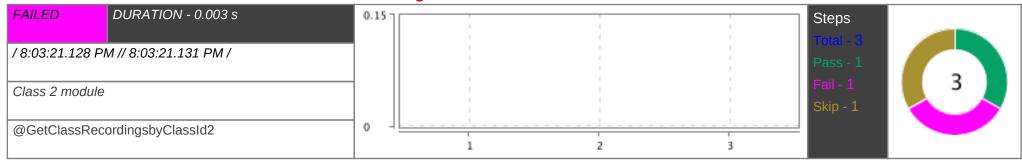
**Check if admin able to retrieve class recording with invalid Endpoint** 

DETAILED SECTION -- 20 --



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with invalid endpoint for getClassRecordingsByClassID2	PASSED	0.119 s
3	Then Admin receives 404 "Not Found" Status for getClassRecordingsByClassID2	PASSED	0.000 s

## Check if admin able to retrieve class recording with invalid method



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates Other Request and sends HTTPS Request with valid endpoint for getClassRecordingsByClassID2	FAILED	0.000 s
	java.lang.lllegalStateException: Required fields are not set. at httpRequest.PostRequest.buildRequest(PostRequest.java:19) at stepDefinitions.class2Steps. admin_creates_other_request_and_sends_https_request_with_valid_endpoint_for_getClassRecordingsByClassID2(class2Steps.java:246) at ?.Admin creates Other Request and sends HTTPS Request with valid endpoint for getClassRecordingsByClassID2(file:///Users/mathumathibalakrishnan/eclipse/Mathumathi_2024/Team2_ChangeMakers_RestAssured/src/test/resources/features/class2.feature:99) * Not displayable characters are replaced by '?'.		
3	Then Admin receives 405 "Method not allowed" Status for getClassRecordingsByClassID2	SKIPPED	0.000 s

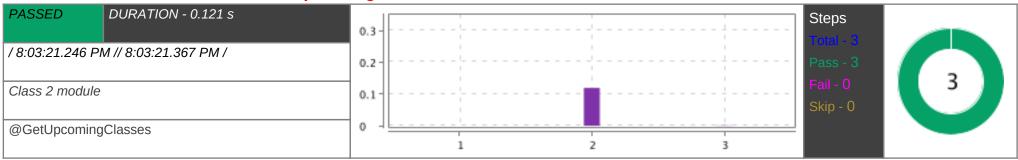
DETAILED SECTION -- 21 --

#### Check if admin able to retrieve class recording without Authorization

PASSED DURATION - 0.109 s	0.3-		Steps	
/ 8:03:21.134 PM // 8:03:21.243 PM /	0.2 -		Total - 3 Pass - 3	
Class 2 module	0.1		Fail - 0 Skip - 0	3
@GetClassRecordingsbyClassId2	0 -	1 2 3		

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with valid endpoint but without Auth for		0.108 s
	getClassRecordingsByClassID2		
3	Then Admin receives 401 "Unauthorized" Status for getClassRecordingsByClassID2	PASSED	0.000 s

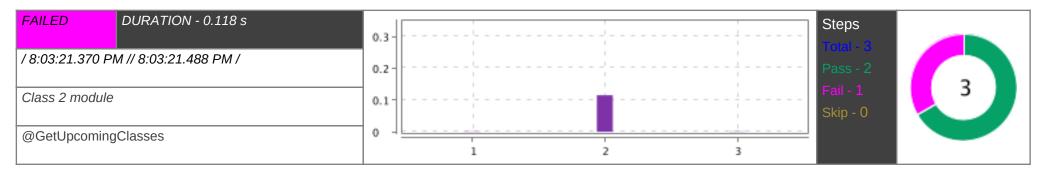
### Check if admin able to retrieve upcoming classes with valid studentID



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with endpoint for getUpcomingClasses	PASSED	0.119 s
3	Then Admin receives 200 "OK" Status for getUpcomingClasses	PASSED	0.001 s

Check if admin able to retrieve upcoming classes with invalid studentID

DETAILED SECTION -- 22 --



#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.001 s
2	When Admin creates GET Request and sends HTTPS Request with invalid studentID for getUpcomingClasses	PASSED	0.115 s
3	Then Admin receives 404 "Not Found" Status for getUpcomingClasses	FAILED	0.001 s
	java.lang.AssertionError: expected [404] but found [200] at org.testng.Assert.fail(Assert.java:99) at org.testng.Assert.failNotEquals(Assert.java:1037) at org.testng.Assert.assertEqualsImpl(Assert.java:140) at org.testng.Assert.assertEquals(Assert.java:122) at org.testng.Assert.assertEquals(Assert.java:907) at org.testng.Assert.assertEquals(Assert.java:917) at generics.ApiUtils.validateStatusCode(ApiUtils.java:27) at stepDefinitions.class2Steps.admin_receives_status_for_getUpcomingClasses(class2Steps.java:312) at ?.Admin receives 404 "Not Found" Status for getUpcomingClasses(file:///Users/mathumathibalakrishnan/eclipse/ Mathumathi_2024/Team2_ChangeMakers_RestAssured/src/test/resources/features/class2.feature:116) * Not displayable characters are replaced by '?'.		

### Check if admin able to retrieve upcoming classes with invalid Endpoint



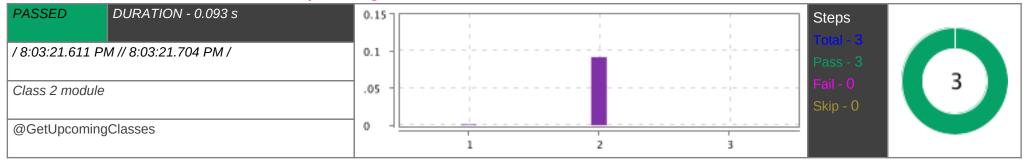
#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates GET Request and sends HTTPS Request with invalid endpoint for getUpcomingClasses	PASSED	0.110 s
3	Then Admin receives 404 "Not Found" Status for getUpcomingClasses	PASSED	0.000 s

### Check if admin able to retrieve upcoming classes with invalid method

FAILED DURATION - 0.003 s	0.15	Steps
/ 8:03:21.605 PM // 8:03:21.608 PM /	0.1	Total - 3 Pass - 1
Class 2 module	.05	Fail - 1 3 Skip - 1
@GetUpcomingClasses	1 2 3	

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.000 s
2	When Admin creates Other Request and sends HTTPS Request with valid endpoint for getUpcomingClasses	FAILED	0.001 s
	java.lang.lllegalStateException: Required fields are not set. at httpRequest.PostRequest.buildRequest(PostRequest.java:19) at stepDefinitions.class2Steps. admin_creates_other_request_and_sends_https_request_with_valid_endpoint_for_getUpcomingClasses(class2Steps.java:296) at ?.Admin creates Other Request and sends HTTPS Request with valid endpoint for getUpcomingClasses(file:///Users/mathumathibalakrishnan/eclipse/Mathumathi_2024/Team2_ChangeMakers_RestAssured/src/test/resources/features/class2.feature:125) * Not displayable characters are replaced by '?'.		
3	Then Admin receives 405 "Method not allowed" Status for getUpcomingClasses	SKIPPED	0.000 s

## Check if admin able to retrieve upcoming classes without Authorization



DETAILED SECTION -- 24 --

#	Step / Hook Details	Status	Duration
1	Given Admin sets Authorization for class module	PASSED	0.001 s
2	When Admin creates GET Request and sends HTTPS Request with valid endpoint but without Auth for getUpcomingClasses	PASSED	0.092 s
3	Then Admin receives 401 "Unauthorized" Status for getUpcomingClasses	PASSED	0.000 s