Select a definition   LXP.Api v1

LXP.Api 1.0 OAS3

http://localhost:5199/swagger/v1/swagger.json

Category   ^

| GET | `/lxp/course/category` | getting all category name and its id | ⌄ |

| POST | `/lxp/course/category` | adding new category | ⌄ |

Course   ^

| POST | `/lxp/course` | | ^ |

Parameters   Cancel   Reset

Name	Description
Title string *(query)*	Html version
Level string *(query)*	b144fd6f-889c-47ab-bc25-5e887bda3147
Catagory string *(query)*	649e0eb7-3f50-4ae9-a706-4b1b9e596547
Description string *(query)*	smdnskhfu
CreatedBy string *(query)*	jcbjhdfucy

Name	Description

Duration
number($double)

(query)

> 8.0

Request body   **multipart/form-data**

Thumbnailimage
string($binary)

[Choose File] Hard…-1.jpg

☐ **Send empty value**

Execute	Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:5199/lxp/course?Title=Html%20version&Level=b144fd6f-889c-47ab-bc25-5e887bda3147
  -H 'accept: */*' \
  -H 'Content-Type: multipart/form-data' \
  -F 'Thumbnailimage=@HardWork-1.jpg;type=image/jpeg'
```

Request URL

```
http://localhost:5199/lxp/course?Title=Html%20version&Level=b144fd6f-889c-47ab-bc25-
5e887bda3147&Catagory=649e0eb7-3f50-4ae9-a706-
4b1b9e596547&Description=smdnskhfu&CreatedBy=jcbjhdfucy&Duration=8.0
```

Server response

Code	Details
200	**Response body**

```
{
  "statusCode": 201,
  "message": "Data inserted successfully",
  "data": {
    "courseId": "5be210cb-f131-46f7-9434-87c061b533b7",
    "level": "Advanced",
    "catagory": "string",
    "title": "Html version",
    "description": "smdnskhfu",
```

Code	Details

```
            "duration": 8,
            "thumbnail": "http://localhost:5199/wwwroot/CourseThumbnailImages/e64bfc61-2b43-4
dab-85f4-f26ad6c59a46_HardWork-1.jpg",
            "isActive": true,
            "isAvailable": true,
            "createdBy": "jcbjhdfucy",
            "createdAt": "2024-05-16T15:13:57.0516244+05:30",
            "modifiedBy": null,
            "modifiedAt": null
        }
    }
```

Download

Response headers

```
    access-control-allow-origin: *
    content-type: application/json; charset=utf-8
    date: Thu,16 May 2024 09:43:56 GMT
    server: Kestrel
    transfer-encoding: chunked
```

Responses

Code	Description	Links
200	Success	*No links*

GET   /lxp/course/{id}   ∧

Parameters

[Cancel]

Name	Description
id * required string *(path)*	`273a1881-adb6-498c-9c35-5ba7d4b0c64b`

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:5199/lxp/course/273a1881-adb6-498c-9c35-5ba7d4b0c64b' \
  -H 'accept: */*'
```

Request URL

http://localhost:5199/lxp/course/273a1881-adb6-498c-9c35-5ba7d4b0c64b

Server response

Code	Details

500
Undocumented

Error: Internal Server Error

Response body

```
System.NullReferenceException: Object reference not set to an instance of an objec
t.
   at LXP.Core.Services.CourseServices.GetCourseDetailsByCourseId(String courseI
d) in D:\LXP_Backend-15-5-Final Review\motta\LXP\LXP.Core\Services\CourseServices.
cs:line 89
   at LXP.Api.Controllers.CourseController.GetCourseDetailsByCourseId(String id) i
n D:\LXP_Backend-15-5-Final Review\motta\LXP\LXP.Api\Controllers\CourseController.
cs:line 43
   at Microsoft.AspNetCore.Mvc.Infrastructure.ActionMethodExecutor.TaskOfIActionRe
sultExecutor.Execute(ActionContext actionContext, IActionResultTypeMapper mapper,
ObjectMethodExecutor executor, Object controller, Object[] arguments)
   at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.<InvokeActio
nMethodAsync>g__Awaited|12_0(ControllerActionInvoker invoker, ValueTask`1 actionRe
sultValueTask)
   at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.<InvokeNextA
ctionFilterAsync>g__Awaited|10_0(ControllerActionInvoker invoker, Task lastTask, S
tate next, Scope scope, Object state, Boolean isCompleted)
   at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.Rethrow(Acti
onExecutedContextSealed context)
   at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.Next(State&
next, Scope& scope, Object& state, Boolean& isCompleted)
   at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.InvokeInnerF
ilterAsync()
--- End of stack trace from previous location ---
   at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.<InvokeFilterPipelin
eAsync>g__Awaited|20_0(ResourceInvoker invoker, Task lastTask, Stat    xt
cope, Object state, Boolean isCompleted)                            Download
   at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.<InvokeAsync>g__Logg
```

Response headers

```
 content-type: text/plain; charset=utf-8
 date: Thu,16 May 2024 09:44:27 GMT
 server: Kestrel
 transfer-encoding: chunked
```

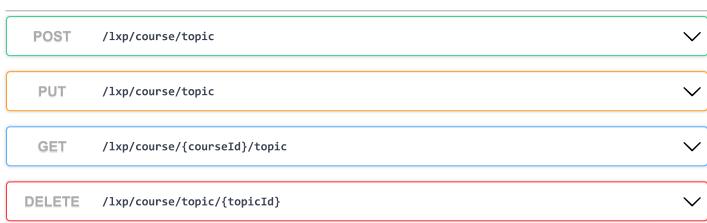**Responses**

Code	Description	Links
200	Success	*No links*

CourseLevel   ⌃

GET	/lxp/course/courselevel/{accessedBy}	⌄

CourseTopic   ⌃

| POST | /lxp/course/topic | ⌄ |

| PUT | /lxp/course/topic | ⌄ |

| GET | /lxp/course/{courseId}/topic | ⌄ |

| DELETE | /lxp/course/topic/{topicId} | ⌄ |

Material   ⌃

| POST | /lxp/course/material | ⌃ |

Parameters   Cancel   Reset

No parameters

Request body   multipart/form-data

TopicId
string

> 27457049-3996-4ce8-820c-8cc29669da75

☐ Send empty value

MaterialTypeId
string

> b144fd6f-889c-47ab-bc25-5e887bda3148

☐ Send empty value

Name
string

> audio

☐ Send empty value

Material
string($binary)

> Choose File 02 - …w.pdf

☐ Send empty value

Duration
number($double)

```
5.0
```

☐ Send empty value

CreatedBy
string

```
karni
```

☐ Send empty value

Execute	Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:5199/lxp/course/material' \
  -H 'accept: */*' \
  -H 'Content-Type: multipart/form-data' \
  -F 'TopicId=27457049-3996-4ce8-820c-8cc29669da75' \
  -F 'MaterialTypeId=b144fd6f-889c-47ab-bc25-5e887bda3148' \
  -F 'Name=audio' \
  -F 'Material=@02 - Security Awareness Assessment - 2024_ Attempt review.pdf;type=application/pdf'
  -F 'Duration=5.0' \
  -F 'CreatedBy=karni'
```

Request URL

```
http://localhost:5199/lxp/course/material
```

Server response

Code	Details
500 *Undocumented*	Error: Internal Server Error

Response body

```
System.InvalidOperationException: A second operation was started on this context i
nstance before a previous operation completed. This is usually caused by differen
t threads concurrently using the same instance of DbContext. For more information
on how to avoid threading issues with DbContext, see https://go.microsoft.com/fwli
nk/?linkid=2097913.
   at Microsoft.EntityFrameworkCore.Infrastructure.Internal.ConcurrencyDetector.En
terCriticalSection()
   at Microsoft.EntityFrameworkCore.Query.Internal.SingleQueryingEnumerable`1.Asyn
cEnumerator.MoveNextAsync()
   at Microsoft.EntityFrameworkCore.Query.ShapedQueryCompilingExpressionVisitor.Si
ngleOrDefaultAsync[TSource](IAsyncEnumerable`1 asyncEnumerable, CancellationToken
cancellationToken)
   at Microsoft.EntityFrameworkCore.Query.ShapedQueryCompilingExpressionVisitor.Si
```

Code	Details

```
ngleOrDefaultAsync[TSource](IAsyncEnumerable`1 asyncEnumerable, CancellationToken
cancellationToken)
    at LXP.Data.Repository.MaterialRepository.GetMaterialByMaterialNameAndTopic(Str
ing materialName, Topic topic) in D:\LXP_Backend-15-5-Final Review\motta\LXP\LXP.D
ata\Repository\MaterialRepository.cs:line 33
    at LXP.Core.Services.MaterialServices.GetMaterialByMaterialNameAndTopic(String
materialName, String topicId) in D:\LXP_Backend-15-5-Final Review\motta\LXP\LXP.Co
re\Services\MaterialServices.cs:line 117
    at LXP.Api.Controllers.MaterialController.AddMaterial(MaterialViewModel materia
l) in D:\LXP_Backend-15-5-Final Review\motta\LXP\LXP.Api\Controller      te
oller.cs:line 28
    at Microsoft.AspNetCore.Mvc.Infrastructure.ActionMethodExecutor.TaskOfIActionRe
sultExecutor.Execute(ActionContext actionContext, IActionResultTypeMapper mapper,
ObjectMethodExecutor executor, Object controller, Object[] arguments)
    at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.<InvokeActio
```

Download

Response headers

```
access-control-allow-origin: *
content-type: text/plain; charset=utf-8
date: Thu,16 May 2024 09:36:46 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	Success	*No links*

GET	/lxp/course/topic/{topicId}/materialtype/{materialTypeId}	∧

Parameters   **Cancel**

Name	Description

topicId * required
string
(path)

```
27457049-3996-4ce8-820c-8cc29669da75
```

materialTypeId * required
string
(path)

```
b144fd6f-889c-47ab-bc25-5e887bda3148
```

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:5199/lxp/course/topic/27457049-3996-4ce8-820c-8cc29669da75/materialtype/b144fd6
  -H 'accept: text/plain'
```

Request URL

```
http://localhost:5199/lxp/course/topic/27457049-3996-4ce8-820c-
8cc29669da75/materialtype/b144fd6f-889c-47ab-bc25-5e887bda3148
```

Server response

Code	Details

200

Response body

```json
[
  {
    "materialId": "1e9aa6ca-035c-4aac-b65e-4ca4779454d1",
    "topicName": "string33",
    "materialType": "audio",
    "name": "audio",
    "filePath": "7dca8ed4-ad1e-44c4-82df-8dc0301b8a02_02 - Security Awareness Asse
ssment - 2024_ Attempt review.pdf",
    "duration": 5,
    "isActive": true,
    "isAvailable": true,
    "createdBy": "karni",
    "createdAt": "2024-05-16T15:06:46",
    "modifiedBy": null,
    "modifiedAt": null
  },
  {
    "materialId": "897881ae-d3de-4f2c-8b83-ca3c2e51ceed",
    "topicName": "string33",
    "materialType": "audio",
    "name": "karni",
    "filePath": "61571fd6-6237-494f-8c23-cd1aa4148a12_02 - Security Awareness Asse
ssment - 2024_ Attempt review.pdf",
    "duration": 5,
    "isActive": true,
    "isAvailable": true,
    "createdBy": "kani",
    "createdAt": "2024-05-16T14:44:10",
```

Download

Response headers

```
content-type: application/json; charset=utf-8
date: Thu,16 May 2024 09:39:47 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	Success	*No links*

Media type

Code	Description	Links

<div style="border:1px solid green;">text/plain</div>

Controls `Accept` header.

Example Value   Schema

```
[
  {
    "materialId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "topicName": "string",
    "materialType": "string",
    "name": "string",
    "filePath": "string",
    "duration": 0,
    "isActive": true,
    "isAvailable": true,
    "createdBy": "string",
    "createdAt": "2024-05-16T09:44:28.171Z",
    "modifiedBy": "string",
    "modifiedAt": "2024-05-16T09:44:28.171Z"
  }
]
```

Schemas   ⌃

CourseCategoryViewModel

CourseTopicUpdateModel

CourseTopicViewModel

MaterialListViewModel