



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**Parameters****Cancel**

No parameters

Execute**Clear****Responses****Curl**

```
curl -X 'GET' \
  'http://localhost:5199/lxp/course/category' \
  -H 'accept: */*'
```

Request URL<http://localhost:5199/lxp/course/category>**Server response****Code** **Details**

200

Response body

```
{
  "statusCode": 200,
  "message": "Success",
  "data": [
    {
      "catagoryId": "a40b76da-97de-4cbf-bff1-1930cb755d00",
      "category": "Behavioural"
    },
    {
      "catagoryId": "57eea381-69eb-47ec-b3c8-c5fd1b18d357",
      "category": "Communication"
    },
    {
      "catagoryId": "40f832cb-a249-40ce-9ef1-c4aa83b63095",
      "category": "jjd"
    }
  ]
}
```

Code **Details**

```
        },
        {
            "catagoryId": "95d003b9-50e4-4ce7-b710-9632ed334a5b",
            "category": "Technical"
        }
    ]  
}
```

[Download](#)**Response headers**

```
content-type: application/json; charset=utf-8
date: Tue, 14 May 2024 04:42:49 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	Success	No links
500	Internal server Error	No links

POST /lxp/course/category adding new category ^**Parameters**[Cancel](#)[Reset](#)

No parameters

Request body**application/json**

```
{
    "category": "jjd",
    "createdBy": "string"
}
```

[Execute](#)[Clear](#)

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:5199/lxp/course/category' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "category": "jjd",
    "createdBy": "string"
}'
```

Request URL

<http://localhost:5199/lxp/course/category>

Server response

Code	Details
200	Response body
	<pre>{ "statusCode": 201, "message": "Data inserted successfully", "data": { "catagoryId": "40f832cb-a249-40ce-9ef1-c4aa83b63095", "category": "jjd" } }</pre> Download
	Response headers
	<pre>content-type: application/json; charset=utf-8 date: Tue,14 May 2024 04:42:29 GMT server: Kestrel transfer-encoding: chunked</pre>

```
{
  "statusCode": 201,
  "message": "Data inserted successfully",
  "data": {
    "catagoryId": "40f832cb-a249-40ce-9ef1-c4aa83b63095",
    "category": "jjd"
  }
}
```

[Download](#)

Response headers

```
content-type: application/json; charset=utf-8
date: Tue,14 May 2024 04:42:29 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	Success	No links
422	Source is already exists	No links
500	Internal server Error	No links

Course



POST /lxp/course



Parameters

CancelReset

Name Description

Title
string
(query)
Level
string
(query)
Category
string
(query)
Description
string
(query)
CreatedBy
string
(query)
Duration
number(\$double)
(query)

Request body

multipart/form-dataThumbnailimage
string(\$binary)

 Choose File SHA...ypt.cs
 Send empty valueExecuteClear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:5199/lxp/course?Title=cdvf&Level=4d78bbf6-bdf6-49e8-834e-e8056323607e&Catago
  -H 'accept: */*' \
  -H 'Content-Type: multipart/form-data' \
  -F 'Thumbnailimage=@SHA256Encrypt.cs;type=text/plain'
```

Request URL

[http://localhost:5199/lxp/course?Title=cdvf&Level=4d78bbf6-bdf6-49e8-834e-e8056323607e&Catago
 -e8056323607e&Catagory=40f832cb-a249-40ce-9ef1-
 c4aa83b63095&Description=jhgg&CreatedBy=kjs&Duration=3](http://localhost:5199/lxp/course?Title=cdvf&Level=4d78bbf6-bdf6-49e8-834e-e8056323607e&Catago
 -e8056323607e&Catagory=40f832cb-a249-40ce-9ef1-
 c4aa83b63095&Description=jhgg&CreatedBy=kjs&Duration=3)

Server response

Code	Details
------	---------

200

Response body

```
{
  "statusCode": 201,
  "message": "Data inserted successfully",
  "data": {
    "courseId": "2b2abd9e-0a7d-4dd9-a3f7-187a862cd7d1",
    "level": "Advanced",
    "catagory": "jjd",
    "title": "cdvf",
    "description": "jhgg",
    "duration": 3,
    "thumbnail": "http://localhost:5199/wwwroot/CourseThumbnailImages/bad46b4c-00
de-46a2-982c-90ea54529a92_SHA256Encrypt.cs",
    "isActive": true,
    "isAvailable": true,
    "createdBy": "kjs",
    "createdAt": "2024-05-14T10:14:14.547056+05:30",
    "modifiedBy": null,
    "modifiedAt": null
  }
}
```

[Download](#)**Response headers**

content-type: application/json; charset=utf-8
date: Tue, 14 May 2024 04:44:13 GMT
server: Kestrel
transfer-encoding: chunked

Responses

Code	Description	Links
------	-------------	-------

200

Success*No links*

GET /lxp/course/{id} ^

ParametersCancel

Name	Description
id * required string (path)	4d78bbf6-bdf6-49e8-834e-e8056323607e

Execute
Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:5199/lxp/course/4d78bbf6-bdf6-49e8-834e-e8056323607e' \
  -H 'accept: */*'
```

Request URL

<http://localhost:5199/lxp/course/4d78bbf6-bdf6-49e8-834e-e8056323607e>

Server response

Code	Details
500 <i>Undocumented</i>	<p>Error: Internal Server Error</p> <p>Response body</p> <pre>at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.<InvokeNextActionFilterAsync>g__Awaited 10_0(ControllerActionInvoker invoker, Task lastTask, State next, Scope scope, Object state, Boolean isCompleted) at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.Rethrow(ActionExecutedContextSealed context) at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.Next(State& next, Scope& scope, Object& state, Boolean& isCompleted) at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.InvokeInnerFilterAsync() --- End of stack trace from previous location --- at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.<InvokeFilterPipelineAsync>g__Awaited 20_0(ResourceInvoker invoker, Task lastTask, State next, Scope scope, Object state, Boolean isCompleted) at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.<InvokeAsync>g__Logged 17_1(ResourceInvoker invoker) at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.<InvokeAsync>g__Logged 17_1(ResourceInvoker invoker) at Microsoft.AspNetCore.Routing.EndpointMiddleware.<Invoke>g__AwaitRequestTask 7_0(Endpoint endpoint, Task requestTask, ILogger logger) at Microsoft.AspNetCore.Authorization.AuthorizationMiddleware.Invoke(HttpContext context) at Serilog.AspNetCore.RequestLoggingMiddleware.Invoke(HttpContext httpContext) at Swashbuckle.AspNetCore.SwaggerUI.SwaggerUIMiddleware.Invoke(HttpContext httpContext) at Swashbuckle.AspNetCore.Swagger.SwaggerMiddleware.Invoke(HttpContext context, ISwaggerProvider swaggerProvider) at Microsoft.AspNetCore.Authentication.AuthenticationMiddleware.<Invoke>g__InvokeHandler 17_0(HttpContext context, Func<Task> next) Download</pre>

Response headers

Code	Details	
	<p>content-type: text/plain; charset=utf-8 date: Tue, 14 May 2024 04:49:41 GMT server: Kestrel transfer-encoding: chunked</p>	
Responses		
Code	Description	Links
200	Success	No links

CourseLevel

GET /lxp/course/courselevel/{accessedBy}

Cancel

Parameters

Name	Description
accessedBy * required	<input type="text" value="1"/>
string	
(path)	

Execute Clear

Responses

Curl

```
curl -X 'GET' \
'http://localhost:5199/lxp/course/courselevel/1' \
-H 'accept: */*'
```

Request URL

<http://localhost:5199/lxp/course/courselevel/1>

Server response

Code	Details
200	Response body <pre>{ "statusCode": 200, "message": "Success", "data": [...] }</pre>

Code	Details
<pre>{\n "levelId": "4d78bbf6-bdf6-49e8-834e-e8056323607e",\n "level": "Advanced"\n},\n{\n "levelId": "9046f37e-8420-4680-9abd-e5ff5757f251",\n "level": "Intermediate"\n},\n{\n "levelId": "bda21bbc-4852-4c64-93da-4eae7f69cc6f",\n "level": "Beginner"\n}\n]</pre>	Download

Response headers

```
content-type: application/json; charset=utf-8\ndate: Tue, 14 May 2024 04:49:41 GMT\nserver: Kestrel\ntransfer-encoding: chunked
```

Responses

Code	Description	Links
200	Success	<i>No links</i>

CourseTopic



POST /lxp/course/topic

**Parameters**CancelReset

No parameters

Request body

application/json

```
{  
  "courseId": "224396d5-a702-40a3-9033-023ccdb498b0",  
  "name": "dfj",  
  "description": "dcdf",  
  "createdBy": "ddvf"  
}
```

ExecuteClear

Responses

Curl

```
curl -X 'POST' \  
  'http://localhost:5199/lxp/course/topic' \  
  -H 'accept: */*' \  
  -H 'Content-Type: application/json' \  
  -d '{  
    "courseId": "224396d5-a702-40a3-9033-023ccdb498b0",  
    "name": "dfj",  
    "description": "dcdf",  
    "createdBy": "ddvf"  
  }'
```

Request URL

<http://localhost:5199/lxp/course/topic>

Server response

Code	Details
------	---------

500

Undocumented Error: Internal Server Error

Response body

Code

```
eBoxed)
    at System.Text.Json.Serialization.Metadata.JsonTypeInfo`1.SerializeAsync(Str
eam utf8Json, T rootValue, CancellationToken cancellationToken, Object rootValu
eBoxed)
    at System.Text.Json.Serialization.Metadata.JsonTypeInfo`1.SerializeAsync(Str
eam utf8Json, T rootValue, CancellationToken cancellationToken, Object rootValu
eBoxed)
    at Microsoft.AspNetCore.Mvc.Formatters.SystemTextJsonOutputFormatter.WriteRe
sponseBodyAsync(OutputFormatterWriteContext context, Encoding selectedEncoding)
    at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.<InvokeNextResult
FilterAsync>g__Awaited|30_0[TFilter,TFILTERasync](ResourceInvoker invoker, Task<
lastTask, State next, Scope scope, Object state, Boolean isCompleted) Download
    at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.R<TFilter>w(
cutedContextSealed context)
    at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.ResultNext[TFilte
r,TFILTERasync](State& next, Scope& scope, Object& state, Boolean& isCompleted)
    at Microsoft.AspNetCore.Mvc.Infrastructure.ResourceInvoker.TnvokeResultFilter

```

Response headers

content-type: text/plain; charset=utf-8
date: Tue, 14 May 2024 04:41:19 GMT
server: Kestrel
transfer-encoding: chunked

Responses

Code	Description	Links
200	Success	No links

PUT /lxp/course/topic

Parameters

[Cancel](#)

[Reset](#)

No parameters

Request body

application/json

```
{
  "topicId": "4a1e9626-f461-4c24-b131-ec9c3fdfc107",
  "name": "string",
  "description": "string",
  "modifiedBy": "string"
}
```

[Execute](#)[Clear](#)

Responses

Curl

```
curl -X 'PUT' \
  'http://localhost:5199/lxp/course/topic' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "topicId": "4a1e9626-f461-4c24-b131-ec9c3fd9c107",
    "name": "string",
    "description": "string",
    "modifiedBy": "string"
}'
```

Request URL

<http://localhost:5199/lxp/course/topic>

Server response

Code	Details
500	<i>Undocumented</i> Error: Internal Server Error

500

Undocumented Error: Internal Server Error

Response body

```
    iJson(JsonWriter writer, JsonSerializerOptions options, WriteStack& state)
        at System.Text.Json.Serialization.Converters.ObjectDefaultConverter`1.OnTryW
        rite(Utf8JsonWriter writer, T value, JsonSerializerOptions options, WriteStack&
        state)
            at System.Text.Json.Serialization.JsonConverter`1.TryWrite(Utf8JsonWriter wr
            iter, T& value, JsonSerializerOptions options, WriteStack& state)
                at System.Text.Json.Serialization.Metadata.JsonPropertyInfo`1.GetMemberAndWr
                iteJson(Object obj, WriteStack& state, Utf8JsonWriter writer)
                    at System.Text.Json.Serialization.Converters.ObjectDefaultConverter`1.OnTryW
                    rite(Utf8JsonWriter writer, T value, JsonSerializerOptions options, WriteStack&
                    state)
                        at System.Text.Json.Serialization.JsonConverter`1.TryWrite(Utf8JsonWriter wr
                        iter, T& value, JsonSerializerOptions options, WriteStack& state)
                            at System.Text.Json.Serialization.Converters.IEnumerableDefaultConverter`2.O
                            nWriteResume(Utf8JsonWriter writer, TCollection value, JsonSerializerOptions op
                            tions, WriteStack& state)
                                at System.Text.Json.Serialization.JsonCollectionConverter`2.OnTryWrite(Utf8J
                                sonWriter writer, TCollection value, JsonSerializerOptions options, WriteStack&
                                state)
                                    at System.Text.Json.Serialization.JsonConverter`1.TryWrite(Utf8JsonWriter wr
                                    iter, T& value, JsonSerializerOptions options, WriteStack& state)
                                        at System.Text.Json.Serialization.Metadata.JsonPropertyInfo`1.GetMemberAndWr
                                        iteJson(Object obj, WriteStack& state, Utf8JsonWriter writer)
                                            at System.Text.Json.Serialization.Converters.ObjectDefaultConverter`1.OnTryW
                                            rite(Utf8JsonWriter writer, T value, JsonSerializerOptions options, WriteStack&
                                            state)
                                                at System.Text.Json.Serialization.JsonConverter`1.TryWrite(Utf8JsonWriter wr
                                                iter, T& value, JsonSerializerOptions options, WriteStack& state)
                                                    at System.Text.Json.Serialization.Metadata.JsonPropertyInfo`1.GetMemberAndWr
                                                    iteJson(Object obj, WriteStack& state, Utf8JsonWriter writer)
```

Response headers

```
content-type: text/plain; charset=utf-8
date: Tue, 14 May 2024 04:51:41 GMT
server: Kestrel
```

Code	Details	
transfer-encoding: chunked		
Responses		
Code	Description	Links
200	Success	No links

GET /lxp/course/{courseId}/topic ^

Parameters Cancel

Name	Description
courseId * required string (path)	7bfed7e9-927f-4de7-b656-4ce32eeacd9f

Execute Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:5199/lxp/course/7bfed7e9-927f-4de7-b656-4ce32eeacd9f/topic' \
  -H 'accept: */*'
```

Request URL

<http://localhost:5199/lxp/course/7bfed7e9-927f-4de7-b656-4ce32eeacd9f/topic>

Server response

Code	Details
200	Response body

Code

```
        "materialType": "PDF",
        "materialDuration": 1
    }
],
{
    "topicName": "encapsulation",
    "topicDescription": "encap",
    "topicId": "8bbae4ed-9d95-4056-ac76-87fab285d4e5",
    "topicIsActive": true,
    "materials": []
}
]
}
```

[Download](#)

Response headers

```
content-type: application/json; charset=utf-8
date: Tue, 14 May 2024 04:56:51 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code Description

Links

200

No links

Success

DELETE /lxp/course/topic/{topicId}

[Cancel](#)

Parameters

Name Description

topicId * required

string
(path)

5543772c-9cc9-46fc-afb3-7eb0f6568bef

[Execute](#)[Clear](#)

Responses

Curl

```
curl -X 'DELETE' \
'http://localhost:5199/lxp/course/topic/5543772c-9cc9-46fc-afb3-7eb0f6568bef' \
-H 'accept: */'
```

Request URL

<http://localhost:5199/lxp/course/topic/5543772c-9cc9-46fc-afb3-7eb0f6568bef>

Server response

Code Details

200

Response body

```
{  
    "statusCode": 200,  
    "message": "Success",  
    "data": null  
}
```

[Download](#)

Response headers

```
content-type: application/json; charset=utf-8  
date: Tue, 14 May 2024 04:56:09 GMT  
server: Kestrel  
transfer-encoding: chunked
```

Responses

Code Description

Links

200

Success

No links

Material



POST /lxp/course/material



Parameters

[Cancel](#)[Reset](#)

No parameters

Request body

[multipart/form-data](#)

TopicId

string

 Send empty value

MaterialTypeId

string

 Send empty value

Name

string

 Send empty value

Material
string(\$binary)

SHA...ypt.cs

Send empty value

Duration
number(\$double)

3

Send empty value

CreatedBy
string

karni

Send empty value

Responses

Curl

```
curl -X 'POST' \
'http://localhost:5199/lxp/course/material' \
-H 'accept: */*' \
-H 'Content-Type: multipart/form-data' \
-F 'TopicId=5543772c-9cc9-46fc-afb3-7eb0f6568bef' \
-F 'MaterialTypeId=4da6ee07-e71a-43f9-b975-a4538b1f5385' \
-F 'Name=jsjh' \
-F 'Material=@SHA256Encrypt.cs;type=text/plain' \
-F 'Duration=3' \
-F 'CreatedBy=karni'
```

Request URL

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

Server response

Code Details

500

Undocumented Error: Internal Server Error

Response body

```
System.IO.DirectoryNotFoundException: Could not find a part of the path 'D:\LXP\test1\LXP\LXP.Api\wwwroot\CourseMaterial\b712a2f2-b6f5-464e-807d-dc026a5e6c46_SHA256Encrypt.cs'.
   at Microsoft.Win32.SafeHandles.SafeFileHandle.CreateFile(String fullPath, FileMode mode, FileAccess access, FileShare share, FileOptions options)
   at Microsoft.Win32.SafeHandles.SafeFileHandle.Open(String fullPath, FileMode mode, FileAccess access, FileShare share, FileOptions options, Int64 preallocationSize, Nullable`1 unixCreateMode)
   at System.IO.Strategies.OSFileStreamStrategy..ctor(String path, FileMode mode, FileAccess access, FileShare share, FileOptions options, Int64 preallocationSize, Nullable`1 unixCreateMode)
   at System.IO.Strategies.FileStreamHelpers.ChooseStrategyCore(String path, Fi
```

Code	Details
------	---------

```

fileMode mode, FileAccess access, FileShare share, FileMode options, Int64 pre
allocationSize, Nullable`1 unixCreateMode)
    at System.IO.FileStream..ctor(String path, FileMode mode)
    at LXP.Core.Services.MaterialServices.AddMaterial(MaterialViewModel materia
l) in D:\LXP\test1\LXP\LXP.Core\Services\MaterialServices.cs:line 49
    at LXP.Api.Controllers.MaterialController.AddMaterial(MaterialViewModel mate
rial) in D:\LXP\test1\LXP\LXP.Api\Controllers\MaterialController.cs:line 26
    at Microsoft.AspNetCore.Mvc.Infrastructure.ActionMethodExecutor.TaskOfIActio
nResultExecutor.Execute(ActionContext actionContext, IActionResultTypeMapper ma
pper, ObjectMethodExecutor executor, Object controller, Object[] arguments)
    at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.r. Download
tionMethodAsync>g__Awaited|12_0(ControllerActionInvoker invoker, value..... - -
tionResultValueTask)
    at Microsoft.AspNetCore.Mvc.Infrastructure.ControllerActionInvoker.<InvokeNe
xtActionFilterAsync>g__Awaited|10_0(ControllerActionInvoker invoker, Task lastT
ask, Func<Task> next, object state, bool isConcurrent)

```

Response headers

content-type: text/plain; charset=utf-8
 date: Tue, 14 May 2024 04:58:56 GMT
 server: Kestrel
 transfer-encoding: chunked

Responses

Code	Description	Links
200	Success	No links

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



Schemas



CourseCategoryViewModel

CourseTopicUpdateModel

CourseTopicViewModel

MaterialListViewModel