



http://localhost:7071/

Explore

Azure Functions OpenAPI Extension 1.0.0

[Base URL: localhost:7071/api]
<http://localhost:7071/api/swagger.json>

Schemes

HTTP

Authorize

Question Requests



POST

/AddQuestion

Parameters

Try it out

Name	Description
body object (body)	<div><div>Example Value</div><div>Model</div><pre>{ "id": 0, "question": "string", "answer_a": "string", "answer_b": "string", "subject_id": 0, "typeId": {} }</pre></div> <div><div>Parameter content type</div><div>string</div></div>

Responses

Response content type

text/plain

Code	Description
------	-------------

Code	Description
200	The OK response
Example Value	Model
	<code>string</code>

GET

/GetAllQuestions

🔒

Parameters

Try it out

No parameters

Responses

Response content type

text/plain

Code	Description
200	The OK response
Example Value	Model
	<code>string</code>

GET

/GetQuestion

🔒

Parameters

Try it out

Name	Description

Name

Description

id * required

string

(query)

The **id** parameter

id - The ****id**** parameter

Responses

Response content type

text/plain

Code

Description

200

The OK response

Example Value

Model

string

GET

/GetQuestionsBySubject

Parameters

Try it out

Name

Description

subject * required

string

(query)

The **subject_name** parameter

subject - The ****subject_name**** parameter

Responses

Response content type

text/plain

Code

Description

Code	Description
200	The OK response
<div><div>Example Value</div><div>Model</div></div>	
<div>string</div>	

DELETE

/RemoveQuestion

Parameters

Try it out

Name	Description
<div><div>id * required</div><div>string</div><div>(query)</div></div>	<div>The id of the question you wish to remove.</div> <div><div>id - The id of the question you wish to remove</div></div>

Responses

Response content type

text/plain

Code	Description
200	The OK response
<div><div>Example Value</div><div>Model</div></div>	
<div>string</div>	

User Requests

POST

/AddUser

Parameters

Try it out

Name	Description
body object (body)	<div><div>Example Value</div><div>Model</div><pre>{ "id": 0, "email": "string", "isOnline": true, "typeId": {} }</pre><div><div>Parameter content type</div><div>string</div></div></div>

Responses

Response content type

text/plain

Code	Description
200	<div>The OK response</div> <div><div>Example Value</div><div>Model</div><div>string</div></div>

GET

/GetUser

Parameters

Try it out

Name	Description
------	-------------

POST

/CustomNonQuery

Parameters

Try it out

Name	Description
body object (<i>body</i>)	<div><div>Example Value</div><div>Model</div><div><pre>{ "command": "string" }</pre></div></div> <div><div>Parameter content type</div><div>string</div></div>

Responses

Response content type

text/plain

Code	Description
200	The OK response
	<div>Example ValueModel</div> <div>string</div>

POST

/CustomQuery

🔒

Parameters

Try it out

Name	Description
body object (body)	<div>Example ValueModel</div> <div><pre>{ "command": "string" }</pre></div> <div>Parameter content type</div> <div>string</div>

Responses

Response content type

text/plain

Code	Description
200	The OK response
	<div>Example ValueModel</div> <div>string</div>

GET

/GetSubjects

🔒

Parameters

Try it out

No parameters

Responses

Response content type

text/plain

Code

Description

200

The OK response

Example Value

Model

string

PUT /UserSignIn

lock icon

Parameters

Try it out

Name

Description

courseCode * required

Course code.

string (query)

courseCode - Course code.

userEmail * required

The user's email.

string (query)

userEmail - The user's email.

Responses

Response content type

text/plain

Code

Description

200

The OK response

Example ValueModel

```
{  "courseId": 0,  "userId": 0,  "instructorId": 0,  "stageId": 0,  "typeId": {}}
```

PUT

/UserSignOut

Parameters

Try it out

Name

Description

email * required

string

(query)

User Email

email - User Email

Responses

Response content type

text/plain

Code

Description

200

The OK response

Example ValueModel

string

Development Requests



POST

/GenerateTestingQuestions

Parameters

Try it out

Name	Description
amount * required string (query)	Number of questions to generate. <div>amount - Number of questions to generate.</div>
type * required string (query)	Type of questions to generate. <div>type - Type of questions to generate.</div>

Responses

Response content type

text/plain

Code	Description
200	The OK response
	<div>Example Value Model</div> <div>string</div>

Event Requests



GET

/GetEvents

Parameters

Try it out

Name	Description
stage * required string (query)	The stage id parameter <div>stage - The **stage id** parameter</div>
course_code * required string (query)	The course parameter <div>course_code - The **course** parameter</div>

Responses

Response content type

text/plain

Code	Description
200	The OK response
	<div><div>Example Value</div><div>Model</div><div>string</div></div>

PUT

/PublishStageEvent

Parameters

Try it out

Name	Description
------	-------------

Name

Description

body
object
(body)

Example Value

Model

```
{  
  "stage_id": 0,  
  "course_id": 0,  
  "origin_user_id": 0,  
  "question_id": 0,  
  "inflicted_hp": 0,  
  "was_correct": 0,  
  "event_time": "string"  
}
```

Parameter content type

string

Responses

Response content type

text/plain

Code

Description

200

The OK response

Example Value

Model

string

Statistic Requests

POST

/GetStatistic

Parameters

Try it out

localhost:7071/api/swagger/ui#/Question Requests/Run

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Name	Description
body object (body)	<div><div>Example Value</div><div>Model</div><div><pre>{ "user_id": 0, "course_id": 0, "stage_id": 0 }</pre></div></div> <div>Parameter content type</div> <div>string</div>

Responses

Response content type

text/plain

Code	Description
200	<div>The OK response</div> <div><div>Example Value</div><div>Model</div><div>string</div></div>

PUT

/PublishStatisticForStage

Parameters

Try it out

Name	Description
------	-------------

string

Try it out

Name	Description
------	-------------

stage_id * requiredinteger(\$int32)
(query)The **stage_id** parameter**Responses**

Response content type

Curl

```
curl -X GET "http://localhost:7071/api/GetSubjectNameFromStageId?stage_id=2" -H "accept: text/plain"
```

Request URL

```
http://localhost:7071/api/GetSubjectNameFromStageId?stage_id=2
```

Server response**Code****Details**

200

Response body

```
{"subject_name": "Simplify Exponents"}
```

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

```
content-type: text/plain; charset=utf-8
date: Wed, 10 Nov 2021 17:48:02 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses**Code****Description**

200

The OK response

Example Value **Model**

```
string
```

name

>

Models

▼

```
customNonQueryModel  {
  command              string
}

getStatisticModel     {
  user_id              integer($int32)
  course_id            integer($int32)
  stage_id             integer($int32)
}

object

publishStageEventModel {
  stage_id             integer($int32)
  course_id            integer($int32)
  origin_user_id       integer($int32)
  question_id          integer($int32)
  inflicted_hp         integer($int32)
  was_correct          integer($int32)
  event_time           string
}

publishStatisticModel {
  user_id              integer($int32)
  course_id            integer($int32)
  stage_id             integer($int32)
  first_time_correct   integer($int32)
  total_retries        integer($int32)
  score                number($float)
}
```



```
questionModel    {  
  id                integer($int32)  
  question          string  
  answer_a         string  
  answer_b         string  
  subject_id       integer($int32)  
  typeId           object    {...}  
}
```

```
userModel    {  
  id                integer($int32)  
  email            string  
  isOnline         boolean  
  typeId           object    {...}  
}
```

```
userSignInResponseModel  {  
  courseId          integer($int32)  
  userId            integer($int32)  
  instructorId      integer($int32)  
  stageId          integer($int32)  
  typeId           object    {...}  
}
```