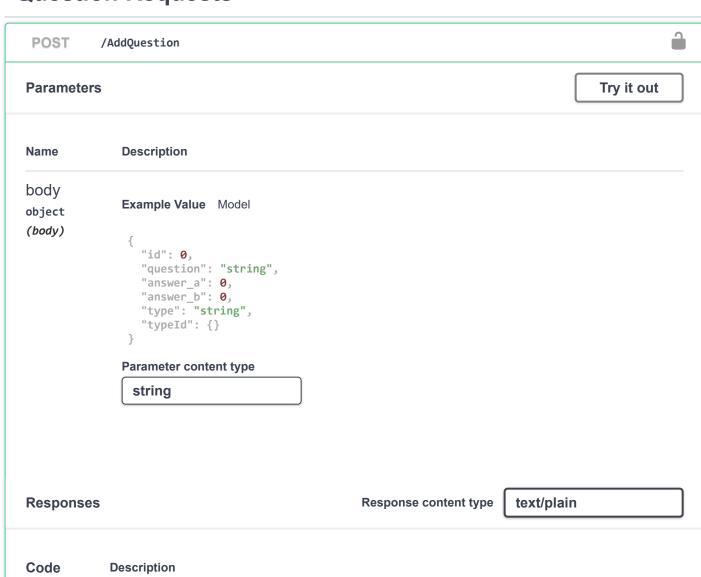{···}

http://localhost:7071/a   Explore
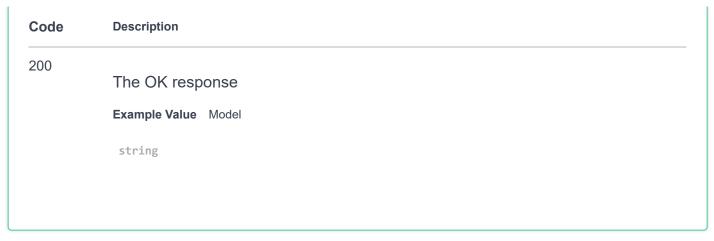
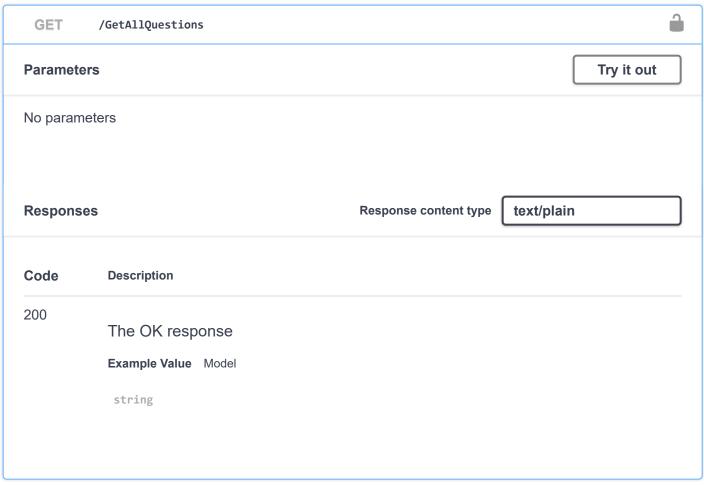# Azure Functions OpenAPI Extension ^1.0.0

[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)
	Example Value Model
	
	``json
	{
	  "id": 0,
	  "question": "string",
	  "answer_a": 0,
	  "answer_b": 0,
	  "type": "string",
	  "typeId": {}
	}
	``
	
	Parameter content type
	| string |

Responses   Response content type | text/plain |

| Code | Description |

Code	Description
200	The OK response

Example Value Model

```
string
```

GET **/GetAllQuestions** 🔓

Parameters [Try it out]

No parameters

Responses Response content type [text/plain]

Code	Description
200	The OK response

Example Value Model

```
string
```

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 Simplify Square Roots

Responses		Response content type	text/plain

Curl

```
curl -X GET "http://localhost:7071/api/GetQuestionsBySubject?subject=Simplify%20Square%20Roots" -H
```
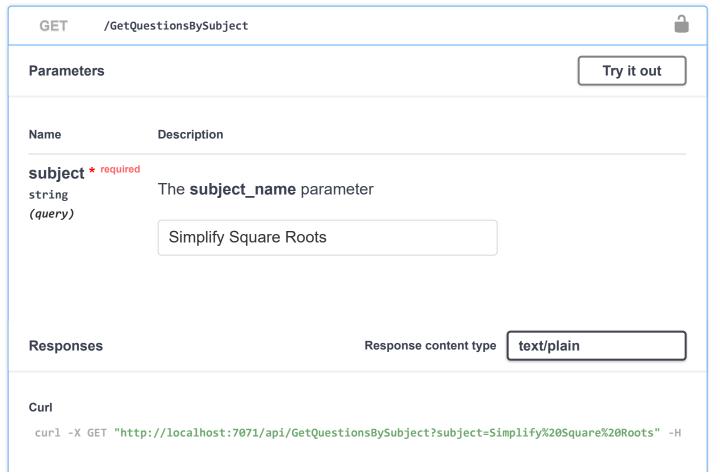
Request URL

http://localhost:7071/api/GetQuestionsBySubject?subject=Simplify%20Square%20Roots

Server response

Code	Details
200	

Response body

[{"id":76,"answer_a":6.0,"answer_b":-6.0,"question":"sqrt(36)","subject_name":"Simplify Square Roots"},{"id":77,"answer_a":8.0,"answer_b":-8.0,"question":"sqrt(64)","subject_name":"Simplify Square Roots"},{"id":78,"answer_a":8.0,"answer_b":-8.0,"question":"sqrt(64)","subject_name":"Simplify Square Roots"},{"id":79,"answer_a":9.0,"answer_b":-9.0,"question":"sqrt(81)","subject_name":"Simplify Square Roots"},{"id":80,"answer_a":2.0,"answer_b":-2.0,"question":"sqrt(4)","subject_name":"Simplify Square Roots"},{"id":81,"answer_a":3.0,"answer_b":-3.0,"question":"sqrt(9)","subject_name":"Simplify Square Roots"},{"id":82,"answer_a":5.0,"answer_b":-5.0,"question":"sqrt(25)","subject_name":"Simplify Square Roots"},{"id":83,"answer_a":9.0,"answer_b":-9.0,"question":"sqrt(81)","subject_name":"Simplify Square Roots"},{"id":84,"answer_a":8.0,"answer_b":-8.0,"question":"sqrt(64)","subject_name":"Simplify Square Roots"},{"id":85,"answer_a":3.0,"answer_b":-3.0,"question":"sqrt(9)","subject_name":"Simplify Square Roots"},{"id":86,"answer_a":6.0,"answer_b":-6.0,"question":"sqrt(36)","subject_name":"Simplify Square Roots"},{"id":87,"answer_a":4.0,"answer_b":-4.0,"question":"sqrt(16)","subject_name":"Simplify Square Roots"},{"id":88,"answer_a":1.0,"answer_b":-1.0,"question":"sqrt(1)","subject_name":"Simplify Square Roots"},{"id":89,"answer_a":9.0,"answer_b":-9.0,"question":"sqrt(81)","subject_name":"Simplify Square Roots"},{"id":90,"answer_a":2.0,"answer_b":-2.0,"question":"sqrt(4)","subject_name   Download Roots"}]

Response headers

```
content-type: text/plain; charset=utf-8
date: Wed,13 Oct 2021 02:26:49 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description
200	The OK response

Example Value   Model

```
string
```

DELETE   /RemoveQuestion   🔓

Parameters   Try it out

Name	Description

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

Responses   Response content type   text/plain

Code	Description
200	The OK response **Example Value** Model string

User Requests   ⌄

POST	/AddUser	🔓

Parameters		Try it out

Name	Description

Name	Description

body
object
(body)

Example Value   Model

```
{
  "id": 0,
  "email": "string",
  "isOnline": true,
  "typeId": {}
}
```

Parameter content type

```
string
```

Responses   Response content type   `text/plain`

Code	Description

200

The OK response

Example Value   Model

```
string
```

GET   **/GetUser**   🔓

Parameters   [Try it out]

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

PUT   **/SetUserIsOnline**   🔓

Parameters   Try it out

Name	Description

id * required
string
(query)

app_user id

id - app_user id

status * required
string
(query)

Desired is_online status (0=F/1=T)

status - Desired is_online status (0=F/1=T)

Responses   Response content type   text/plain

General Request   ⌄
Code   Description

POST   **/CustomNonQuery**   🔓

Parameters Example Value   Try it out

string

Name

Name	Description

body
object
(body)

Example Value   Model

```
{
  "command": "string"
}
```

Parameter content type

string

Responses   Response content type   text/plain

Code	Description

200

The OK response

Example Value   Model

```
string
```

POST   **/CustomQuery**   🔓

Parameters   Try it out

Name	Description

body
object
(body)

Example Value   Model

```
{
  "command": "string"
}
```

Parameter content type

string

Responses   Response content type   text/plain

Code	Description
200	The OK response

Example Value   Model

```
string
```

GET   /GetSubjects   🔓

Parameters   Cancel

No parameters

Execute	Clear

Responses   Response content type   text/plain

Curl

```
curl -X GET "http://localhost:7071/api/GetSubjects" -H  "accept: text/plain"
```

Request URL

```
http://localhost:7071/api/GetSubjects
```

Server response

Code	Details

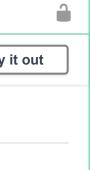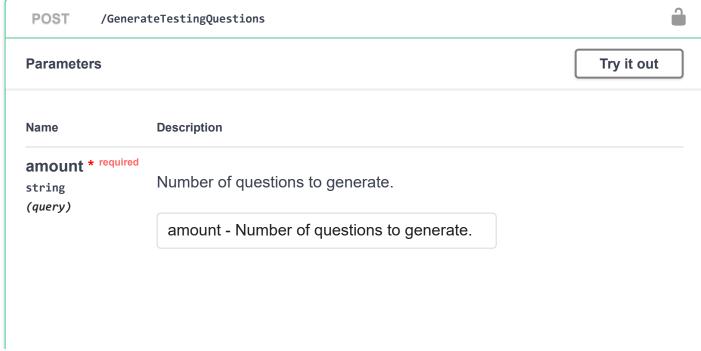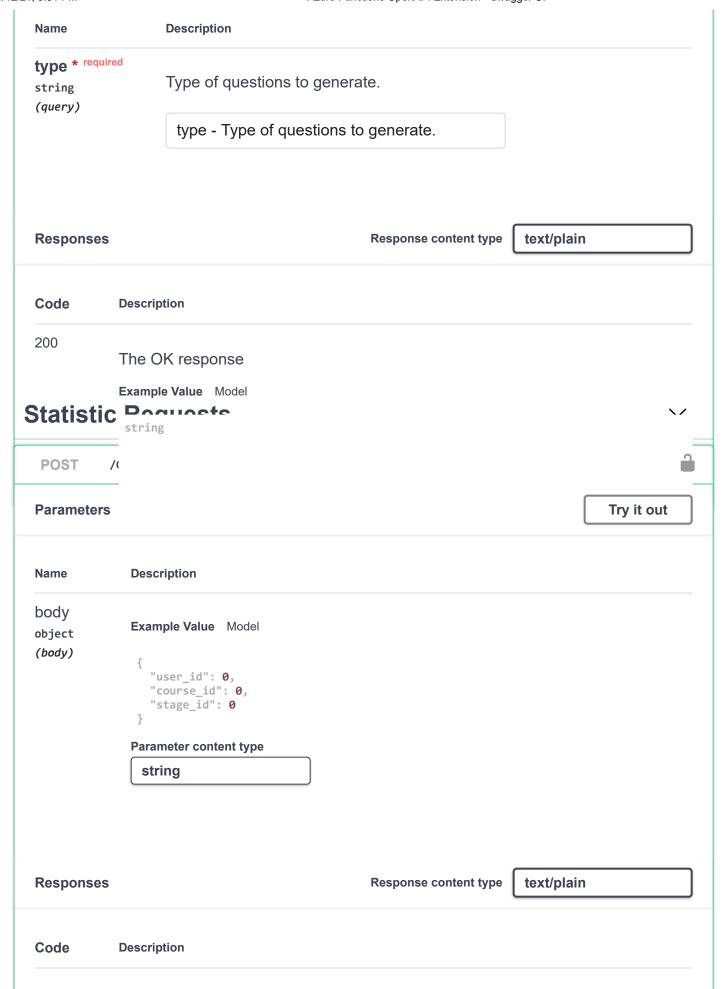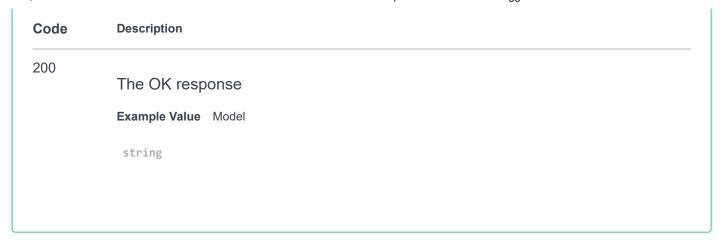| Code	Details

200

Response body

```
[{"id":1,"subject_name":"dev-testing"},{"id":2,"subject_name":"Simplify Exponents"},{
"id":3,"subject_name":"Simplify Exponents 2"},{"id":4,"subject_name":"Simplify Square
Roots"}]                                                                      Download
```

Response headers

```
content-type: text/plain; charset=utf-8
date: Wed,13 Oct 2021 02:27:13 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description

200

The OK response

Example Value   Model

```
string
```

Development Requests   ⌄

POST	/GenerateTestingQuestions	🔓

Parameters	Try it out

Name	Description
amount * required string (query)	Number of questions to generate. amount - Number of questions to generate.

Name	Description

type * required
string
(query)

Type of questions to generate.

> type - Type of questions to generate.

Responses   Response content type   text/plain

Code	Description

200

The OK response

Example Value   Model

Statistic Requests   ⌄

string

POST   /(🔓

Parameters   Try it out

Name	Description

body
object
(body)

Example Value   Model

```
{
  "user_id": 0,
  "course_id": 0,
  "stage_id": 0
}
```

Parameter content type

string

Responses   Response content type   text/plain

Code	Description

Code	Description
200	The OK response **Example Value** Model string

PUT   /PublishStatisticForStage   🔓

Parameters   Try it out

Name	Description

body
object
(body)
	Example Value Model
	
	{
	  "user_id": 0,
	  "course_id": 0,
	  "stage_id": 0,
	  "first_time_correct": 0,
	  "total_retries": 0,
	  "score": 0
	}
	
	Parameter content type
	string

Responses   Response content type   text/plain

Code	Description
200	The OK response **Example Value** Model string

Event Requests   ⌄

| PUT | /PublishStageEvent | 🔓 |

Parameters   [Try it out]

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

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($int32)
    question   string
    answer_a   number($float)
    answer_b   number($float)
    type   string
    typeId
                   object   {...}
}

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