

# Api Documentation

1.0OAS3

http://localhost:8081/v3/api-docs

Api Documentation

[Terms of service](#)

[Apache 2.0](#)

## Servers

http://localhost:8081 - Inferred Url

## Microservice Patient Controller

Patient Microservice Resources

GET

/patient

Get a Patient with id

/patient?id=23

Parameters

Try it out

Name	Description
<b>id</b> <span>required</span> integer (query)	id

id - id

Responses

Code	Description	Links
200	Successfully get the Patient with the supplied id	No links

Media type

\*/\*

Controls Accept header.

Example Value | Schema

```
{  "address": "string",  "birthdate": "2021-06-21",  "firstName": "string",  "id": 0,  "lastName": "string",  "phone": "string",  "sex": "string"}
```

401

You are not authorized to view the resource

No links

403

Accessing the resource you were trying to reach is forbidden

No links

404

The resource you were trying to reach is not found

No links

500

Application failed to process the request

No links

DELETE

/patient

Delete specific Patient with the supplied Patient id

/patient?id=23

Parameters

Try it out

Name	Description
<b>id</b> <span>required</span> integer (query)	id

id - id

Responses

Code	Description	Links
200	Successfully deletes the specific Patient	No links
204	No Content	No links
401	You are not authorized to view the resource	No links
403	Accessing the resource you were trying to reach is forbidden	No links
404	The resource you were trying to delete is not found	No links
500	Application failed to process the request	No links

GET

/patient/

Get List of Patient

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Successfully get a list of Patient	No links

Media type

\*/\*

Controls Accept header.

Example Value | Schema

```
[  {    "address": "string",    "birthdate": "2021-06-21",    "firstName": "string",    "id": 0,    "lastName": "string",    "phone": "string",    "sex": "string"  }]
```

401

You are not authorized to view the resource

No links

403

Accessing the resource you were trying to reach is forbidden

No links

404

The resource you were trying to reach is not found

No links

500

Application failed to process the request

No links

POST

/patient/add

Add a Patient

/patient/add?family=Gloukhovski&given=Dmitri&dob=1979-06-12&sex=M&address=Moscou&phone=phone1\_Test

Parameters

Try it out

Name	Description
<b>family</b> <span>required</span> string (query)	family

family - family

**given** required string (query)	given
**dob** required string (query)	dob
**sex** required string (query)	sex
**address** required string (query)	address
**phone** required string (query)	phone

address - address

phone - phone

Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value | Schema

```
{  "address": "string",  "birthdate": "2021-06-21",  "firstName": "string",  "id": 0,  "lastName": "string",  "phone": "string",  "sex": "string"}
```

201

Successfully created a new Patient

No links

401

Already registered: you are not authorized to create twice the same Patient

No links

403

Accessing the resource you were trying to reach is forbidden

No links

404

The resource you were trying to reach is not found

No links

500

Appication failed to process the request

No links

GET

/patient/familyName

Get a Patient with lastName

/patient/familyName?familyName=23

Parameters

Try it out

Name	Description
<b>familyName</b> <span>required</span> string (query)	familyName

familyName - familyName

Responses

Code	Description	Links
200	Successfully get the Patient with the supplied familyName	No links

Media type

\*/\*

Controls Accept header.

Example Value | Schema

```
{  "address": "string",  "birthdate": "2021-06-21",  "firstName": "string",  "id": 0,  "lastName": "string",  "phone": "string",  "sex": "string"}
```

401

You are not authorized to view the resource

No links

403

Accessing the resource you were trying to reach is forbidden

No links

404

The resource you were trying to reach is not found

No links

500

Appication failed to process the request

No links

GET

/patient/familyName

Get a Patient with lastName

/patient/familyName?familyName=23

Parameters

Try it out

Name	Description
<b>familyName</b> <span>required</span> string (query)	familyName

familyName - familyName

Responses

Code	Description	Links
200	Successfully get the Patient with the supplied familyName	No links

Media type

\*/\*

Controls Accept header.

Example Value | Schema

```
{  "address": "string",  "birthdate": "2021-06-21",  "firstName": "string",  "id": 0,  "lastName": "string",  "phone": "string",  "sex": "string"}
```

401

You are not authorized to view the resource

No links

403

Accessing the resource you were trying to reach is forbidden

No links

404

The resource you were trying to reach is not found

No links

500

Appication failed to process the request

No links

## basic-error-controller

Basic Error Controller

### Schemas