System.Api 1.0 OAS 3.0

/swagger/v1/swagger.json

Products ⌃

POST /api/Products ⌃

Parameters   **Try it out**

No parameters

Request body   **application/json**

Example Value Schema

```
{
  "name": "string",
  "description": "string",
  "price": 0,
  "stock": 2147483647
}
```

Responses

Code	Description	Links
200	OK	*No links*

GET /api/Products ⌃

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	OK	*No links*

GET /api/Products/{id} ⌃

Parameters

Try it out

Name	Description
id * required `integer($int32)` *(path)*	id

Responses

Code	Description	Links
200	OK	*No links*

PUT /api/Products/{id} ^

Parameters

[Try it out]

Name	Description
id * required **integer($int32)** *(path)*	[id]

Request body

[application/json]

Example Value   Schema

```
{
  "name": "string",
  "description": "string",
  "price": 0,
  "stock": 2147483647
}
```

Responses

Code	Description	Links

Code	Description	Links
200	OK	*No links*

DELETE /api/Products/{id} ∧

Parameters

<div align="right">

Try it out

</div>

Name	Description
id * **required** **integer($int32)** **(path)**	[id]

Responses

Code	Description	Links
200	OK	*No links*

User ∧

POST /api/User/auth/register ∧

Parameters

<div align="right">

Try it out

</div>

No parameters

Request body   **application/json**

Example Value   Schema

```json
{
  "username": "string",
  "email": "user@example.com",
  "password": "string",
  "role": "string"
}
```

Responses

Code	Description	Links
200	OK	*No links*

POST   **/api/User/auth/login**   ⌃

Parameters   [Try it out]

No parameters

Request body   **application/json**

Example Value   Schema

```json
{
  "email": "string",
  "password": "string"
}
```

Responses

Code	Description	Links
200	OK	*No links*

GET `/api/User` ∧

Parameters		Try it out

No parameters

Responses

Code	Description	Links
200	OK	*No links*

GET `/api/User/{id}` ∧

Parameters		Try it out

Name	Description

Name	Description
id * required `integer($int32)` *(path)*	id

Responses

Code	Description	Links
200	OK	*No links*

PUT /api/User/{id} ⌄

Parameters   [**Try it out**]

Name	Description
id * required `integer($int32)` *(path)*	id

Request body   [**application/json**]

Example Value   Schema

```
{
  "username": "string",
  "email": "string",
  "password": "string",
```

```
    "role": "string"
  }
```

Responses

Code	Description	Links
200	OK	*No links*

DELETE `/api/User/{id}` ∧

Parameters

<div align="right">

Try it out

</div>

Name	Description
id * required `integer($int32)` *(path)*	[id]

Responses

Code	Description	Links
200	OK	*No links*

GET   **/api/User/by-username/{username}**   ∧

Parameters

<div align="right">Try it out</div>

Name	Description
username * required **string** *(path)*	username

Responses

Code	Description	Links
200	OK	*No links*

Schemas   ∧

LoginRequest   {

    email*   **string**
                            minLength: 1

    password*   **string**
                            minLength: 1

}

ProductDto {

    name*
            string
        maxLength: 150
        minLength: 1

    description
            string
        nullable: true

    price
            number($double)
        minimum: 0

    stock
            integer($int32)
        maximum: 2147483647
        minimum: 0

}

RegisterRequest {

    username*
            string
        maxLength: 100
        minLength: 3

    email*
            string($email)
        minLength: 1

    password*
            string
        minLength: 6

    role
            string
        nullable: true

}

UpdateUser {

    username
            string
        nullable: true

    email
            string
        nullable: true

    password
            string
        nullable: true

    role
            string
        nullable: true

}