

FastAPI (0.1.0)

Download OpenAPI specification:

[Download](#)

Register

REQUEST BODY SCHEMA: `application/json`

<code>username</code> <code>required</code>	string (Username)
--	-------------------

<code>password</code> <code>required</code>	string (Password)
--	-------------------

Responses

> **201** Successful Response

> **422** Validation Error

POST `/register`

Request samples

Payload

Content type
`application/json`

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

Copy

Response samples

201

422

Content type

application/json

null

Copy

Login For Access Token

REQUEST BODY SCHEMA: application/json

username
required string (Username)

password
required string (Password)

Responses

> 200 Successful Response

> 422 Validation Error

POST /token

Request samples

Payload

Content type

application/json

Copy

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

Response samples

200

422

Content type

application/json

Copy

null

Get Products

Responses

> 200 Successful Response

GET /products

Response samples

200

Content type

application/json

Copy

Expand all

Collapse all

```
[
  - {
    "name": "string",
    "price": 0,
    "description": "string"
  }
]
```

Add Product

REQUEST BODY SCHEMA: application/json

name required	string (Name)
price required	number (Price)
description required	string (Description)

Responses

> **201** Successful Response

> **422** Validation Error

POST /products

Request samples

Payload

Content type
application/json

Copy

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

Response samples

201

422

Content type

application/json

Copy

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

Get Product

PATH PARAMETERS

product_id required	integer (Product Id)
------------------------	----------------------

Responses

> **200** Successful Response

> **422** Validation Error

GET /products/{product_id}

Response samples

200**422****Content type**

application/json

Copy

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

Update Product

PATH PARAMETERS

<code>product_id</code> <code>required</code>	integer (Product Id)
--	----------------------

REQUEST BODY SCHEMA: application/json

<code>name</code> <code>required</code>	string (Name)
--	---------------

<code>price</code> <code>required</code>	number (Price)
---	----------------

<code>description</code> <code>required</code>	string (Description)
---	----------------------

Responses

> **200** Successful Response

> **422** Validation Error

PUT /products/{product_id}

Request samples

Payload

Content type

application/json

Copy

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

Response samples

200

422

Content type

application/json

Copy

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

Delete Product

PATH PARAMETERS

product_id required	integer (Product Id)
------------------------	----------------------

Responses

— 204 Successful Response

> 422 Validation Error

DELETE /products/{product_id}

Response samples

422

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "detail": [
    + { ... }
  ]
}
```