

API Reference

FastAPI

API Version: 0.1.0

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API

1. PRODUCTS

1.1 GET /products/

Get Products

REQUEST

No request parameters

RESPONSE

STATUS CODE - 200: Successful Response

RESPONSE MODEL - application/json

```
[{
  Array of object:
    id          string
    name*       string
    description  string      DEFAULT:default description
    sell_price  number      DEFAULT:0
    quantity    integer     DEFAULT:0
    buy_price   number      DEFAULT:0
    date        string
    image_id
      ANY OF
      prop0     string
      prop1     null
    tags        [string]
    is_enabled  boolean     DEFAULT:true
}]
```

1.2 GET /products/low_stock/{threshold}

Get Low Stock Products

REQUEST

PATH PARAMETERS

| NAME | TYPE | DESCRIPTION |
|------------|---------|-------------|
| *threshold | integer | |

RESPONSE

STATUS CODE - 200: Successful Response

RESPONSE MODEL - application/json

```
[{
  Array of object:
```

```

id            string
name*         string
description   string    DEFAULT:default description
sell_price   number    DEFAULT:0
quantity     integer    DEFAULT:0
buy_price    number    DEFAULT:0
date         string
image_id
  ANY OF
  prop0
  string
  prop1
  null
tags          [string]
is_enabled    boolean   DEFAULT:true
}]

```

STATUS CODE - 422: Validation Error

RESPONSE MODEL - application/json

```

{
  detail [{
    Array of object:
    loc*
      ANY OF
      prop0
      string
      prop1
      integer
    msg*  string
    type* string
  }]
}

```

1.3 POST /products/restock/{product_id}

Restock Product

REQUEST

PATH PARAMETERS

| NAME | TYPE | DESCRIPTION |
|-------------|--------|-------------|
| *product_id | string | |

REQUEST BODY - application/json

```

{
  additional_stock* integer
}

```

RESPONSE

STATUS CODE - 200: Successful Response

RESPONSE MODEL - application/json

```

{

```

```

id            string
name*         string
description   string    DEFAULT:default description
sell_price    number    DEFAULT:0
quantity      integer   DEFAULT:0
buy_price     number    DEFAULT:0
date          string
image_id
  ANY OF
  prop0
  string
  prop1
  null
tags          [string]
is_enabled    boolean   DEFAULT:true
}

```

STATUS CODE - 422: Validation Error

RESPONSE MODEL - application/json

```

{
  detail [{
    Array of object:
    loc*
      ANY OF
      prop0
      string
      prop1
      integer
    msg*  string
    type* string
  }]
}

```
