ⓘ This documentation is not published yet, this is only a preview. Changes to the publishing settings will reload this page.

ecommerce-end-point

POST **Add New Product**

localhost:8080/v1/products

BODY raw

```
{
    "name" : "Redmi Note 9",
    "price": 200000,
    "quantity": 10,
    "image_url": "https://source.unsplash.com/random/900x700/?handphone",
    "description": "Ini adalah HP Redmi Note 9 ...",
    "category": "Elektronik",
    "sku": "Redmi Note 9"
}
```

Example Request   localhost:8080/v1/products

```
curl --location --request POST 'localhost:8080/v1/products' \
--data-raw '{
    "name" : "Redmi Note 9",
    "price": 200000,
    "quantity": 10,
    "image_url": "https://source.unsplash.com/random/900x700/?handphone",
    "description": "Ini adalah HP Redmi Note 9 ...",
    "category": "Elektronik",
    "sku": "Redmi Note 9"
```

View More

Example Response   200 OK

Body	Header (3)

```
{
    "product_id": 16,
    "name": "Redmi Note 9",
    "price": 200000,
    "quantity": 10,
    "image_url": "https://source.unsplash.com/random/900x700/?handphone",
    "description": "Ini adalah HP Redmi Note 9 ...",
    "category": "Elektronik",
    "sku": "Redmi Note 9"
```

View More

GET GET List of Products

localhost:8080/v1/products?page=2

PARAMS

page   2

Example Request   localhost:8080/v1/products?page=2

curl --location --request GET 'localhost:8080/v1/products?page=2'

Example Response   200 OK

Body   Header (3)

```
[
  {
    "product_id": 12,
    "name": "Adidas",
    "price": 200000,
    "quantity": 10,
    "image_url": "https://source.unsplash.com/random/900x700/?shoes",
    "description": "Ini adalah sepatu Adidas",
    "category": "Fashion"
```

View More

GET **GET Specific Product by Product Id**

localhost:8080/v1/products/2

Example Request   localhost:8080/v1/products/1

```
curl --location --request GET 'localhost:8080/v1/products/2'
```

Example Response   200 OK

Body   Header (3)

```
{
  "product_id": 2,
  "name": "Adidas",
  "price": 200000,
  "quantity": 5,
  "image_url": "https://source.unsplash.com/random/900x700/?shoes",
  "description": "Ini adalah sepatu Adidas",
  "category": "Fashion",
  "sku": "Adidas Shoes Hitam Ukuran
```

View More

POST Add New Customer

localhost:8080/v1/customers

BODY raw

```
{
    "email": "user15@gmail.com",
    "password": "user15",
    "firstname": "user15",
    "lastname": "user15",
```

```
    "address" : "Jl. Ahmad Yani No 58 ...",
    "zip": "53262",
    "phone": "085158887776"
}
```

Example Request   localhost:8080/v1/customers

```
curl --location --request POST 'localhost:8080/v1/customers' \
--data-raw '{
    "email": "user15@gmail.com",
    "password": "user15",
    "firstname": "user15",
    "lastname": "user15",
    "address" : "Jl. Ahmad Yani No 58 ...",
    "zip": "53262",
    "phone": "085158887776"
```

View More

Example Response   200 OK

Body   Header (3)

```
{
    "customer_id": 16,
    "email": "user15@gmail.com",
    "password": "$2a$10$Xhvo7l8inGMFzA4nSZulZ.AQOxEeQhaHZ37.PcVoD17R.iHJ4umNS",
    "firstname": "user15",
    "lastname": "user15",
    "address": "Jl. Ahmad Yani No 58 ...",
    "zip": "53262",
    "phone": "085158887776"
```

View More

GET Get List of Customers

```
localhost:8080/v1/customers
```

Example Request   localhost:8080/v1/customers

```
curl --location --request GET 'localhost:8080/v1/customers'
```

Example Response   200 OK

Body   Header (3)

```
[
  {
    "customer_id": 1,
    "email": "user@gmail.com",
    "password": "$2a$10$rJZH4vqctPv0XSKaQj/lA.Aue5XdiRhMAEsyRzMCl9UgpcaRuq08a",
    "firstname": "user",
    "lastname": "user",
    "address": "Jl. Ahmad Yani No 58 ...",
    "zip": "53363"
```

View More

GET Get Specific Customer by Customer Id

```
localhost:8080/v1/customers/5
```

Example Request   localhost:8080/v1/customers/5

curl --location --request GET 'localhost:8080/v1/customers/5'

Example Response   200 OK

<u>Body</u>   Header (3)

```
{
  "customer_id": 5,
  "email": "user5@gmail.com",
  "password": "$2a$10$exqXyCCO42AGvO09o0ppGe.r8egfQho39qee.EX7Ar/0SDvyIGlfS",
  "firstname": "user5",
  "lastname": "user5",
  "address": "Jl. Ahmad Yani No 58 ...",
  "zip": "53262",
  "phone": "085158887776"
```

View More

POST Checkout Product

localhost:8080/v1/products/checkout

BODY raw

```
{
    "customer_id" : 1,
```

```
    "product_id" : 5,
    "quantity"  : 1
}
```

Example Request   localhost:8080/v1/products/checkout

```
curl --location --request POST 'localhost:8080/v1/products/checkout' \
--data-raw '{
    "customer_id" : 1,
    "product_id" : 5,
    "quantity"  : 1
}'
```

Example Response   200 OK

Body   Header (3)

```
{
  "customer_id": 1,
  "product_id": 5,
  "quantity": 4
}
```

POST Buy Product Directly

localhost:8080/v1/products/buy

BODY raw

```
{
    "customer_id" : 3,
    "product_id" : 3,
    "quantity" : 1
}
```

Example Request   localhost:8080/v1/products/buy

```
curl --location --request POST 'localhost:8080/v1/products/buy' \
--data-raw '{
    "customer_id" : 3,
    "product_id" : 3,
    "quantity" : 1
}'
```

Example Response   200 OK

Body   Header (3)

```
{
  "order_id": 7,
  "customer_id": 3,
  "product_id": 3,
  "quantity": 1,
  "status": "Processed",
  "order_date": "2022-11-05T16:46:31.773691+07:00",
  "shipped_date": "0001-01-01T00:00:00Z"
}
```

POST Buy Product From Shopping Cart

localhost:8080/v1/carts/buy

BODY raw

```
{
    "customer_id" : 1,
    "product_id"  : 5
}
```

Example Request   localhost:8080/v1/carts/buy

```
curl --location --request POST 'localhost:8080/v1/carts/buy' \
--data-raw '{
    "customer_id" : 1,
    "product_id"  : 5
}'
```

Example Response   200 OK

Body   Header (3)

```
{
  "order_id": 8,
  "customer_id": 1,
  "product_id": 5,
  "quantity": 4,
  "status": "Processed",
```

    "order_date": "2022-11-05T16:47:22.708654+07:00",
    "shipped_date": "0001-01-01T00:00:00Z"
}

PUT Edit Shopping Cart

localhost:8080/v1/carts

BODY raw

```
{
    "customer_id": 1,
    "product_id": 5,
    "quantity": 3
}
```

Example Request   localhost:8080/v1/carts


```
curl --location --request PUT 'localhost:8080/v1/carts' \
--data-raw '{
    "customer_id": 1,
    "product_id": 5,
    "quantity": 3
}'
```


Example Response   200 OK

Body   Header (3)

{
  "customer_id": 1,
  "product_id": 5,
  "quantity": 3
}

GET Get List of Checked Out Products

```
localhost:8080/v1/carts/2
```

Example Request   localhost:8080/v1/carts/2

```
curl --location --request GET 'localhost:8080/v1/carts/2' \
--data-raw ''
```

Example Response   200 OK

Body   Header (3)

[
  {
    "customer_id": 2,
    "product_id": 6,
    "quantity": 1
  },

{
  "customer_id": 2

GET **Get the Specific Product Checked Out**

localhost:8080/v1/carts/2/6

Example Request   localhost:8080/v1/carts/2/6

curl --location --request GET 'localhost:8080/v1/carts/2/6'

Example Response   200 OK

Body   Header (3)

```
{
  "customer_id": 2,
  "product_id": 6,
  "quantity": 1
}
```

GET **Get List of Orders**

localhost:8080/v1/orders/1

Example Request   localhost:8080/v1/orders/1

curl --location --request GET 'localhost:8080/v1/orders/1'

Example Response   200 OK

Body   Header (3)

```
[
  {
    "order_id": 3,
    "customer_id": 1,
    "product_id": 2,
    "quantity": 4,
    "status": "Processed",
    "order_date": "2022-11-04T17:27:33+07:00",
```

View More

GET Get Specific Order

localhost:8080/v1/orders/1/6

Example Request   localhost:8080/v1/orders/1/6

curl --location --request GET 'localhost:8080/v1/orders/1/6'

Example Response   200 OK

Body   Header (3)

```
{
  "order_id": 6,
  "customer_id": 1,
  "product_id": 4,
  "quantity": 1,
  "status": "Processed",
  "order_date": "2022-11-04T17:42:58+07:00",
  "shipped_date": "0001-01-01T00:00:00Z"
}
```

PUT Change Order Status

localhost:8080/v1/orders

BODY raw

```
{
    "order_id" : 2,
    "status" : "sent"
}
```

Example Request

```
curl --location --request PUT 'localhost:8080/v1/orders' \
--data-raw '{
    "order_id" : 2,
    "status" : "sent"
}'
```

Example Response

200 OK

Body **Header** (3)

```
{
  "order_id": 2,
  "customer_id": 3,
  "product_id": 3,
  "quantity": 1,
  "status": "Sent",
  "order_date": "2022-11-04T17:15:47+07:00",
  "shipped_date": "0001-01-01T00:00:00Z"
}
```