#### **API** Documentation

1. Registrasi User

HTTP Method: POST

URL: http://test-nawatech.dev.com/api/register

Description: User dapat melakukan registrasi menggunakan endpoint registrasi ini

Body Request:

Key	Value
name	tester
email	test@mail.com
password	123456789
password_confirmation	123456789

# Response

```
"data": {
    "name": "test",
    "email": "test@mail.com",
    "updated_at": "2023-03-01T02:23:50.0000000Z",
    "created_at": "2023-03-01T02:23:50.0000000Z",
    "id": 1
},
    "access_token": "1|UnJk3wGBgHnWu566FrdYgIgnW2yl2HZwE02jfLXR",
    "token_type": "Bearer"
}
```

2. Login User

HTTP Method: POST

URL: http://test-nawatech.dev.com/api/login

Description: User dapat melakukan login menggunakan endpoint login ini

Body Request:

Key	Value
email	test@mail.com
password	123456789

# Response

```
"message": "Hi test, welcome to home",
   "access_token": "2|omODjwSp9GWQunkYvRr9omKlEayk7z1eyGgxGp4G",
   "token_type": "Bearer"
```

# 3. Order

HTTP Method: POST

URL: <a href="http://test-nawatech.dev.com/api/">http://test-nawatech.dev.com/api/</a>order

Description: User dapat melakukan order product menggunakan endpoint order ini dengan menggunakan authorization Bearer Token.

Body Request:

Key	Value
invoice_number	INV001
product_id[0]	1
qty[0]	5
subtotal[0]	40000
product_id[1]	3
qty[1]	5
subtotal[1]	70000
user_id	1
total	110000

Response

```
"message": "Success",
   "data": {
        "invoice_number": "INV98765",
        "product_id": "2",
        "qty": "4",
        "subtotal": "2000000",
        "user_id": "1",
        "total": "607110",
        "updated_at": "2023-03-01T04:57:42.0000000Z",
        "created_at": "2023-03-01T04:57:42.0000000Z",
        "id": 14
}
```

#### 4. Show Order

HTTP Method: GET

URL: <a href="http://test-nawatech.dev.com/api/order/finvoice\_number">http://test-nawatech.dev.com/api/order/finvoice\_number</a>

Description: User dapat melakukan pengecekan product yang telah diorder menggunakan endpoint ini dengan menggunakan authorization Bearer Token Response:

```
"message": "Success",
"data": [
       "id": 13,
       "invoice_number": "INV98765",
       "product_id": 1,
        "qty": 5,
       "subtotal": 407110,
       "user_id": 1,
        "total": 607110,
       "created_at": "2023-03-01T04:57:42.000000Z",
        "updated_at": "2023-03-01T04:57:42.000000Z"
   },
       "id": 14,
       "invoice_number": "INV98765",
        "product_id": 2,
       "qty": 4,
        "subtotal": 200000,
        "user_id": 1,
       "total": 607110,
        "created_at": "2023-03-01T04:57:42.0000000Z",
       "updated_at": "2023-03-01T04:57:42.0000000Z"
```

#### 5. Cancel Order

HTTP Method: DELETE

URL: <a href="http://test-nawatech.dev.com/api/">http://test-nawatech.dev.com/api/</a>order/{invoice\_number}

Description: User dapat melakukan pengecekan product yang telah diorder menggunakan endpoint ini dengan menggunakan authorization Bearer Token Response:

```
"message": "Order INV123 has been canceled"
```

### 6. Log Order

HTTP Method: GET

URL: <a href="http://test-nawatech.dev.com/api/order/{invoice\_number}">http://test-nawatech.dev.com/api/order/{invoice\_number}</a>

Description: Backend dapat melihat log dari orderan user

Response:

```
"message": "success",
"data": [
       "id": 4,
       "subject": "Create order with invoice number: INV98765",
       "url": "http://test-nawatech.dev.com/api/order",
       "method": "POST",
       "ip": "127.0.0.1",
       "agent": "PostmanRuntime/7.29.2",
       "user_id": 1,
       "created_at": "2023-03-01T04:57:42.000000Z",
       "updated_at": "2023-03-01T04:57:42.0000002"
       "id": 3,
       "subject": "INV9876",
       "url": "http://test-nawatech.dev.com/api/order",
       "method": "POST",
       "ip": "127.0.0.1",
       "agent": "PostmanRuntime/7.29.2",
       "user_id": 1,
       "created_at": "2023-03-01T04:57:09.000000Z",
       "updated_at": "2023-03-01T04:57:09.000000Z"
   3,
       "id": 2,
       "subject": "Log",
       "url": "http://test-nawatech.dev.com/api/logs",
       "method": "GET",
       "ip": "127.0.0.1",
       "agent": "PostmanRuntime/7.29.2",
       "user_id": 1,
       "created_at": "2023-03-01T04:53:03.000000Z",
        "updated_at": "2023-03-01T04:53:03.000000Z"
```