

1. Register

Endpoint : <http://localhost:8080/api/register>

Method : POST

Body Json :

```
{  
    "email": "example@gmail.com",  
    "name": "example",  
    "password": "1234567890"  
}
```

- Kondisi Berhasil Register

The screenshot shows a Postman interface with the following details:

- Method:** POST
- URL:** http://localhost:8080/api/register
- Headers:** (9 items)
- Body:** JSON (selected)
Raw JSON content:

```
1 {  
2     "email": "example@gmail.com",  
3     "name": "example",  
4     "password": "1234567890"  
5 }  
6 }
```
- Response Status:** 201 Created
- Response Headers:** 72 ms, 407 B
- Response Body:** (JSON format)

```
1 {  
2     "data": {  
3         "ID": 0,  
4         "Name": "example",  
5         "Email": "example@gmail.com",  
6         "Password": "$2a$10$gn/GEDXidv6/ZxIrMkircOx6m/VaZl5TxvUyoz200AGnBAwtoey4m",  
7         "Balanced": 0,  
8         "State": 1,  
9         "CreatedAt": "2024-01-01T00:00:00Z",  
10        "UpdatedAt": "2024-01-01T00:00:00Z",  
11        "DeletedAt": null  
12    },  
13    "message": "Registrasi berhasil"  
14 }
```

2. Login

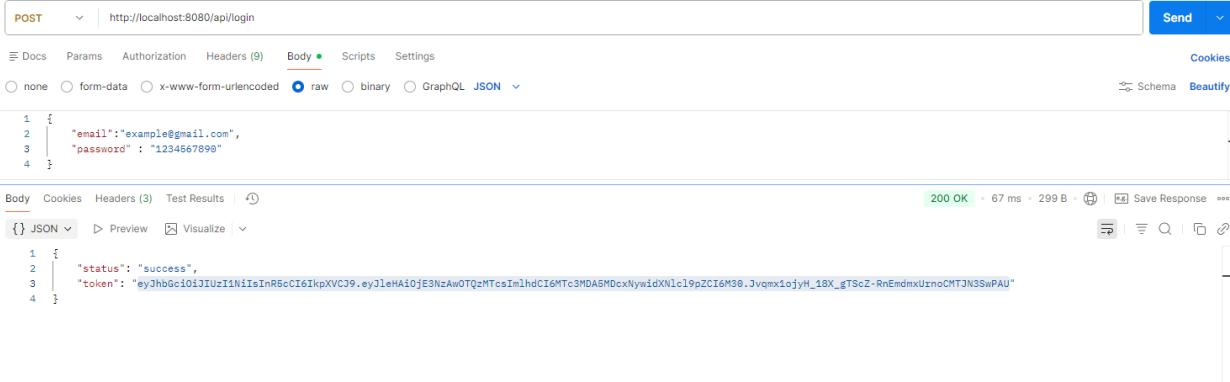
Endpoint : <http://localhost:8080/api/login>

Method : POST

Body Json :

```
{  
  "email": "example@gmail.com",  
  "password": "1234567890"  
}
```

- Kondisi Berhasil Login



The screenshot shows a Postman request to `http://localhost:8080/api/login` using the POST method. The request body is a JSON object with `"email": "example@gmail.com"` and `"password": "1234567890"`. The response status is 200 OK, with a response time of 67 ms and a response size of 299 B. The response body is a JSON object with `"status": "success"` and a long token string.

```
POST http://localhost:8080/api/login  
Body  
1 {  
2   "email": "example@gmail.com",  
3   "password": "1234567890"  
4 }  
  
200 OK 67 ms 299 B  
{}  
1 {  
2   "status": "success",  
3   "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOiE3NzAwOTQzMTCsImIhdCI6MTc3MDA5MDcxNywidXNlc19pZCI6M90.Jvqmx1ojyH_18X_gTScZ-RnEmdmxUznoCMTJN3SePAU"  
}
```

- Kondisi Salah Email atau Password



The screenshot shows a Postman request to `http://localhost:8080/api/login` using the POST method. The request body is identical to the successful login one. The response status is 400 Bad Request, with a response time of 65 ms and a response size of 169 B. The response body is a JSON object with `"error": "Email Atau Password Salah"`.

```
POST http://localhost:8080/api/login  
Body  
1 {  
2   "email": "example@gmail.com",  
3   "password": "1234567890"  
4 }  
  
400 Bad Request 65 ms 169 B  
1 {  
2   "error": "Email Atau Password Salah"  
3 }
```

3. Withdraw

Endpoint : <http://localhost:8080/api/withdraw>

Method : POST

Authorization : Bearer <token>

Body Json :

```
{  
    "amount": 10000,  
    "type": "withdraw"  
}
```

- Kondisi ketika sukses withdraw

The screenshot shows a Postman request for the endpoint `http://localhost:8080/api/withdraw`. The request method is POST. The body is set to raw JSON with the following content:

```
1 {  
2     "amount": 10000,  
3     "type": "withdraw"  
4 }
```

The response status is 200 OK, with a response time of 22 ms and a response size of 258 B. The response body is:

```
1 {  
2     "data": {  
3         "amount": 10000,  
4         "created_at": "2021-01-01T00:00:00Z",  
5         "current_balance": 40000,  
6         "transaction_type": "withdraw"  
7     },  
8     "status": "success"  
9 }
```

- Kondisi ketika jumlah yang diinputkan 0 atau kurang dari 0

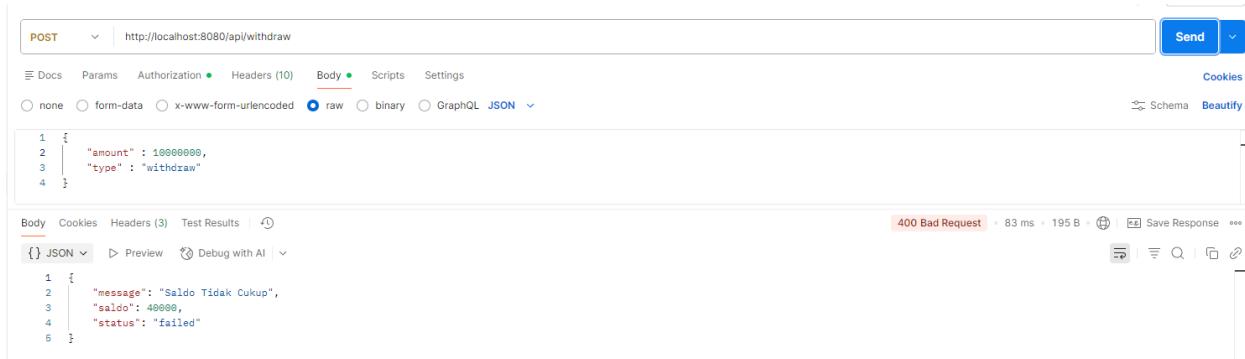
The screenshot shows a Postman request for the endpoint `http://localhost:8080/api/withdraw`. The request method is POST. The body is set to raw JSON with the following content:

```
1 {  
2     "amount": -8,  
3     "type": "withdraw"  
4 }
```

The response status is 400 Bad Request, with a response time of 9 ms and a response size of 216 B. The response body is:

```
1 {  
2     "message": "Pastikan Kembali Jumlah Transaksi anda",  
3     "saldo": 40000,  
4     "status": "failed"  
5 }
```

- Kondisi ketika saldo tidak mencukupi



The screenshot shows a POST request to `http://localhost:8080/api/withdraw`. The request body is JSON:

```
1 {  
2   "amount" : 10000000,  
3   "type" : "withdraw"  
4 }
```

The response status is **400 Bad Request**, with a response time of 83 ms and a response size of 195 B. The response body is:1 {
2 "message": "Saldo Tidak Cukup",
3 "saldo": 40000,
4 "status": "failed"
5 }

4. Cek Saldo

Endpoint : <http://localhost:8080/api/profile>

Method : GET

Authorization : Bearer <token>

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

```
1 {  
2   "data": {  
3     "name": "example",  
4     "saldo": 0  
5   },  
6   "status": "success"  
7 }
```