

## default

**POST** /register Register

Parameters Cancel Reset

No parameters

Request body required application/json

Edit Value | Schema

```
{
  "name": "nayan",
  "email": "nayan@test.com",
  "password": "test@123",
  "role": "citizen",
  "location": "dhule"
}
```

Execute Clear

Responses

## default

**POST** /register Register

Parameters Cancel Reset

No parameters

Request body required application/json

Edit Value | Schema

```
{
  "name": "nayan",
  "email": "nayan@test.com",
  "password": "test@123",
  "role": "citizen",
  "location": "dhule"
}
```

Execute Clear

Responses

Curl

```
curl -X 'POST' \
  http://127.0.0.1:8000/register' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "name": "nayan",
    "email": "nayan@test.com",
    "password": "test@123",
    "role": "citizen",
    "location": "dhule"
  }'
```

Request URL

http://127.0.0.1:8000/register

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{   "id": 3,   "name": "nayan",   "email": "nayan@test.com",   "role": "citizen",   "location": "dhule",   "created_at": "2026-01-13T05:28:15" }</pre></div><div><div>Download</div></div></div> <div><div>Response headers</div><div><pre>content-length: 119 content-type: application/json date: Tue, 13 Jan 2026 05:28:15 GMT server: uvicorn</pre></div></div>

Responses

Code	Description	Links
------	-------------	-------

POST /login Login

Parameters

CancelReset

No parameters

Request body required

application/json

Edit Value | Schema

```
{
  "email": "nayan@test.com",
  "password": "test@123"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/login' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "email": "nayan@test.com",
    "password": "test@123"
  }'
```

Request URL

http://127.0.0.1:8000/login

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{   "access_token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJ1b3Vhbm80ZXN0bWVhbnV5IiwiaWF0IjoiY210aXp1b1I39.tNjETfFoMsZhmF9Tn2GvFyqNhez057HCkuIV7yfsiuk" }</pre></div><div><div>Download</div></div></div> <div><div>Response headers</div><div><pre>content-length: 164 content-type: application/json date: Tue, 13 Jan 2026 05:29:36 GMT server: unicorn</pre></div></div>

Responses

Code	Description	Links
200	Successful Response	No links

POST

/profile Profile

⌵

Parameters

Cancel

Name	Description
token <div>required</div>	
string (query)	<div>eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ</div>

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/profile?token=eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJ1b3Vhbm80ZXN0bWVhbnV5IiwiaWF0IjoiY210aXp1b1I39.tNjETfFoMsZhmF9Tn2GvFyqNhez057HCkuIV7yfsiuk' \
  -d ''
```

Request URL

http://127.0.0.1:8000/profile?token=eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJ1b3Vhbm80ZXN0bWVhbnV5IiwiaWF0IjoiY210aXp1b1I39.tNjETfFoMsZhmF9Tn2GvFyqNhez057HCkuIV7yfsiuk

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{   "id": 1,   "name": "nayan",   "email": "nayan@test.com",   "role": "citizen",   "location": "dhule",   "created_at": "2026-01-13T05:28:15" }</pre></div><div><div>Download</div></div></div> <div><div>Response headers</div><div><pre>content-length: 119 content-type: application/json date: Tue, 13 Jan 2026 05:30:46 GMT server: unicorn</pre></div></div>

Responses

Code	Description	Links
200	Successful Response	No links

```
mysql> show databases;
+-----+
| Database |
+-----+
| fastapi_db |
| information_schema |
| mcq_generator_db |
| mysql |
| performance_schema |
| rafik_sir |
| registration_db |
| sih_data |
| svkm |
| sys |
| water_management |
+-----+
11 rows in set (0.00 sec)

mysql> use fastapi_db;
Database changed
mysql> show tables;
+-----+
| Tables_in_fastapi_db |
+-----+
| user |
+-----+
1 row in set (0.00 sec)
```

```
mysql> desc user;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id | int | NO | PRI | NULL | auto_increment |
| name | varchar(255) | NO | UNI | NULL |
| email | varchar(255) | NO | UNI | NULL |
| password | varchar(255) | NO | | NULL |
| role | enum('citizen','ngo','authority','admin') | YES | | citizen |
| location | varchar(255) | YES | | NULL |
| created_at | timestamp | YES | | CURRENT_TIMESTAMP | DEFAULT_GENERATED |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

mysql> select * from user;
+-----+-----+-----+-----+-----+-----+
| id | name | email | password | role | location | created_at |
+-----+-----+-----+-----+-----+-----+
| 3 | nayan | nayan@test.com | test@123 | citizen | dhule | 2026-01-13 05:28:15 |
+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> |
```