# Tạo project, setting các thứ

Need to include corsheader and

# DataBase:

## User

- id : auto increment

- user\_id: small serial (NOT NULL primarikey)

- user\_name: vachar(50)

- email: varhar(50)

## Sensors

- user \_id (foreign key)

- time: Bigseriral not null

- temperature: real

- humidity: real

- light: real

- dust: real

- sound: real

- red: smallserial

- green: smallserial

- blue: smallserial

- CO2: smalserial

- tvoc: smallserial

- motion: smallserial

# Connect Django to DataBase:

Use psycopg2 library

## SETUP:

DATABASES = {

    'default': {

        'ENGINE': 'django.db.backends.postgresql',      #chage data base engine

        'NAME': 'sensors',

        'USER': 'year3',

        'PASSWORD': '1',

        'HOST': 'localhost',

        'PORT': '5432',

    }

}