9860298534

[pyrameshpradhan@gmail.com](mailto:pyramesh.pradhan@gmail.com)

<https://join.slack.com/t/600evening/shared_invite/zt-1ufzt7l4m-Q4c5hEslDtRP2sEh~yUIoQ>

**How to install django in virtual environment:**

1. Goto the folder and open cmd
2. python -m venv ./venv
3. .\venv\Scripts\activate
4. pip install django

**How to run create project and app in django:**

1. python -m django --version
2. django-admin startproject TODO .
3. python manage.py startapp todo\_app
4. python manage.py createsuperuser
5. python manage.py makemigrations
6. python manage.py migrate
7. python manage.py runserver
8. goto browser and paste: <http://localhost:8000/admin/>

<https://stackoverflow.com/questions/59313899/how-do-i-change-my-vs-code-terminal-to-cmd-exe-instead-of-powershell>

MVT Pattern (DJango)

Models => database or data

Views => business logic (controller)

Template => html

Url => <http://localhost:8000/>

Method

1. POST (for entering data through form)
2. GET ( for viewing data)

MVC (Laravel)

Models => database or data

Views => html templates (Template)

Controller => logic (Views)

python manage.py makemigrations

python manage.py migrate

python manage.py runserver

git config --global user.name "Ramesh Pradhan"

git config --global user.email "pyrameshpradhan@gmail.com"

pip install -r requirements.txt