Basic Installation steps

1. Create database in mysql with aledb (need to provide username and password in settings.py of Django)
2. Install python
3. Install pip
4. Install virtual environment

py -m pip install --user virtualenv

1. Create virtual environment

py -m venv <environment name>

1. Activate virtual environment.

path of virtualenvironment\Scripts\activate

(Refer: https://packaging.python.org/en/latest/guides/installing-using-pip-and-virtual-environments/)

1. Now install all the packages in given in requirements.txt

pip install -r /path/to/requirements.txt

1. Move the Django project folder in command prompt
2. Run the Django server

py manage.py runserver

1. Stop the Django server and now make migrations for tables creation

py manage.py makemigrations

1. Now migrate

py manage.py migration

1. Create a super user

py manage.py createsuperuser

Give the required data

1. Now run Django server

py manage.py runserver