**ToDo**

* Create a virtual env : **python -m venv env**
* Run env : $ source env/Scripts/activate
* Install django **; pip install django**
* Create admin : **django-admin startproject todo\_main .** 
  + Here **.** is used to create the project in the root folder
  + Then check the server :**python manage.py runserver**
  + if unapplied migration shown run the migration cmd: **python manage.py migrate**
* **creation of super user**
  + **python manage.py createsuperuser:** enter user name and password , go and check on the server
* **home page:**
  + import form current directory views.py : **from . import views**
  + go to the urls.py and create the **path(‘ ‘ , views.home, name=’home’) ,**
  + while running we get the error of views modul is not created
  + so in todo\_main, create: **touch views.py**
  + in views.py define the home function:
    - import the HttpResponse: **form django.http import HttpResponse**
    - **def home(request):**
      * **return HttpResponse( ‘<h1>Home Page </h> ‘)**
      * them check it on server
* **ToDo templates**
  + so we don’t need HttpResponse we use render
  + so, for that : **from django.shortcuts import render**
    - **def home (request):**
      * **return render( request, ‘home.html’ )**
    - lets create the template folder in the root director: **mkdit templates**
    - And inside template create: **home.html**
    - **home.html**
      * **< h1> this is home page </h1>**
      * It will not run now, we have to perform some configrations
    - Go to **setting.py** moduls
      * and in the **template** code in **dir** set **[‘templates’ ]**
    - so for the body of the html page , resources are in the description download them
    - 2:52:min