Go to the directory and install django (in command prompt)

-->cd django\_project

-->pip install django

Then create project

--> django-admin startproject django\_project . (to make current folder as main folder for project)

To run server

--> python manage.py runserver 1000 (write your own port number)

To create new app

--> python manage.py startapp app1

add newapp app1 in mainproject (django\_project)

--> add 'app1' in settings.py (at INSTALLED\_APPS ) of mainproject

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Writing views in views.py (view is request handler or action or request -> response)

--> from django.http import HttpResponse

--> def say\_hello(request):

--> return HttpResponse("hello world")

--> def sample(request):

--> return HttpResponse("hii")

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create file app\_urls.py

--> from django.urls import path

--> from . import views

--> urlpatterns =[

--> path('hello/',views.say\_hello),

--> path('sample/',views.sample)

--> ]

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in project open urls.py add

--> path('app1/',include('app1.app\_urls')) in urlpatterns and also add include after path

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output:

8000/app1/sample/

hii

8000/app1/hello/

hello world

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using templates

create templates folder in app and create a html file

write sample html code

----html-----

<h1> hello {{name}}</h1>

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now add new lines in views.py

--> def sample\_html(request):

--> return render(request,'hello.html',{'name':'balaji'}