Day-16 Evening Assessment

myapp

models.py

from mongoengine import Document, StringField, IntField  
  
class Person(Document):  
 name = StringField(required=True)  
 age = IntField()

views.py

from django.http import HttpResponse  
from .models import Person  
  
  
def create\_person(request):  
 p = Person(name="Deekshitha", age=20)  
 p.save()  
 return HttpResponse("Created person!<br>Hi, you just added a person.")  
  
  
def list\_people(request):  
 people = Person.objects()  
 return HttpResponse("<br>".join([f"{p.name} - {p.age}" for p in people]))  
  
def show\_people(request):  
 return HttpResponse("You are about to view all the people you have created")  
  
def final\_message(request):  
 return HttpResponse("This is all I have got!")

urls.py

from django.urls import path  
from . import views  
  
urlpatterns = [  
 path('create/', views.create\_person),  
 path('list/', views.list\_people),  
 path('show/', views.show\_people),  
 path('final/', views.final\_message),  
]