listvets.html

<!DOCTYPE html>

<html lang="en">

<head>

<title>Veterinarian</title>

</head>

<body>

<h2>Veterinarian</h2>

{% for veterinarian in veterinarians %}

- {{ veterinarian.firstname }} {{ veterinarian.lastname }}<br>

{% endfor %}

</body>

</html>

views.py

from django.shortcuts import render

from .models import Veterinarian

def indexPageView(request) :

return render(request, 'main/index.html')

def listVetsPageView(request) :

data = Veterinarian.objects.all()

context = {"veterinarians": data}

return render(request, "main/listvets.html", context)

urls.py

from django.urls import path

from .views import indexPageView,listVetsPageView

urlpatterns = [

path("", indexPageView, name="index"),

path("listvets", listVetsPageView, name="veterinarians"),

]

models.py

from django.db import models

# Create your models here.

class Veterinarian(models.Model) :

firstname = models.CharField(max\_length=50)

lastname = models.CharField(max\_length=50)

def \_\_str\_\_(self):

return (self.firstname + " " + self.lastname)

admin.py

from django.contrib import admin

from .models import Veterinarian

# Register your models here.

admin.site.register(Veterinarian)

Key commands:

**python manage.py migrate**

**python manage.py runserver 0.0.0.0:8080**

**python manage.py makemigrations main**

**python manage.py migrate**