urls.py

from django.urls import path

from .views import \*

urlpatterns = [

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

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

path("addvet",addEmployeePageView,name="addvet"),

path("editvet/<int:iVetID>",editVeterinarianPageView,name="editvet"),

path("deletevet/<int:iVetID>",deleteVeterinarianPageView,name="deletevet"),

]

<!DOCTYPE html>

<html lang="en">

<head>

<title>Veterinarian</title>

</head>

<body>

<h2>Veterinarian</h2>

{% for veterinarian in veterinarians %}

- {{ veterinarian.firstname }} {{ veterinarian.lastname }}

<a href="{% url 'editvet' iVetID=veterinarian.id %}">Edit</a>

<a href="{% url 'deletevet' iVetID=veterinarian.id %}">Delete</a>

<br>

{% endfor %}

</body>

</html>

views.py

from django.shortcuts import render, redirect

from .models import Veterinarian

def indexPageView(request) :

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

def deleteVeterinarianPageView(request, iVetID) :

Veterinarian.objects.get(id=iVetID).delete()

return redirect(listVetsPageView)

def editVeterinarianPageView(request, iVetID) :

veterinarian = Veterinarian.objects.get(id=iVetID)

# if updating from from post, do this if statement

if request.method == 'POST':

# put the update code here, then redirect to view.

veterinarian.firstname = request.POST.get("firstname")

veterinarian.lastname = request.POST.get("lastname")

veterinarian.save()

#redirect to display veterinarian page if this was an update

return redirect(listVetsPageView)

context = {

"veterinarian": veterinarian

}

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

def listVetsPageView(request) :

if request.method == 'POST':

new\_vet = Veterinarian()

new\_vet.firstname = request.POST.get("firstname")

new\_vet.lastname = request.POST.get("lastname")

new\_vet.save()

data = Veterinarian.objects.all()

context = {"veterinarians": data}

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

def addEmployeePageView(request) :

return render(request, "main/addvet.html")