

(1) write code for models.py file :-

```
from django.db import models
```

```
# Create your models here.
```

```
class ContactForm(models.Model):
```

```
    fullname= models.CharField(max_length=100)
```

```
    email= models.EmailField()
```

```
    contact= models.CharField(max_length=50)
```

```
    message= models.CharField(max_length=200)
```

step 2:- create views.py file under your app folder :-

```
from django.shortcuts import render
from hello.models import ContactForm,contactEnquiry
from hello.forms import FormContactForm
from django.http import HttpResponse

def index(request):

    return render(request, "home.html")

def home(request):
    serviceData=ContactForm.objects.all()
    data={'serviceData':serviceData
        }

    return render(request,"home.html",data)
```

```

def editemp(request,id):
    data=ContactForm.objects.get(id=id)
    return render(request, "edit.html",{ 'editupdaterecord':data})

def updateemp(request,course):
    data={'course':course}
    return render(request, "update.html",data)

```

Now create urls.py file under your app folder :-

```

from django.urls import path

from . import views

urlpatterns=[
    path('',views.index,name='index'),
    path('home/',views.home,name='home'),
    path('editemp/<int:id>', views.editemp, name='editemp'),
    path('updateemp/<str:course>', views.updateemp, name='updateemp'),
]

```

Write code for home .html file under templates folder:-

```

<html>
  <head>
    {% load static %}

    <link rel="stylesheet" href="{% static 'ok.css' %}">

  </head>
  <body>

    <h1 class="myclass">hello world how are you

    </h1>
    <div>

    {% for n in serviceData %}

```

```

    {{n.id}}

    <span class="{{n.fullname}}"> {{n.fullname}}</span>

    <span class="{{n.email}}">{{n.email}} </span>

    <p> {{n.contact}} </p>

    <a href="{% url 'editemp' n.id %}">Edit</a>

    {% endfor %}
  </div>
</body>
</html>

```

And then write code for edit.html templates file :-

```

<form action="/update/{{editupdaterecord.id}}" method="post">

  {% csrf_token %}

  name <input type="text" value="{{editupdaterecord.fullname}}>

  email <input type="text" value="{{editupdaterecord.email}}>
  Contact <input type="text" value="{{editupdaterecord.contact}}>
  email <input type="text" value="{{editupdaterecord.message}}>

  <input type="submit" value="update">

</form>

```