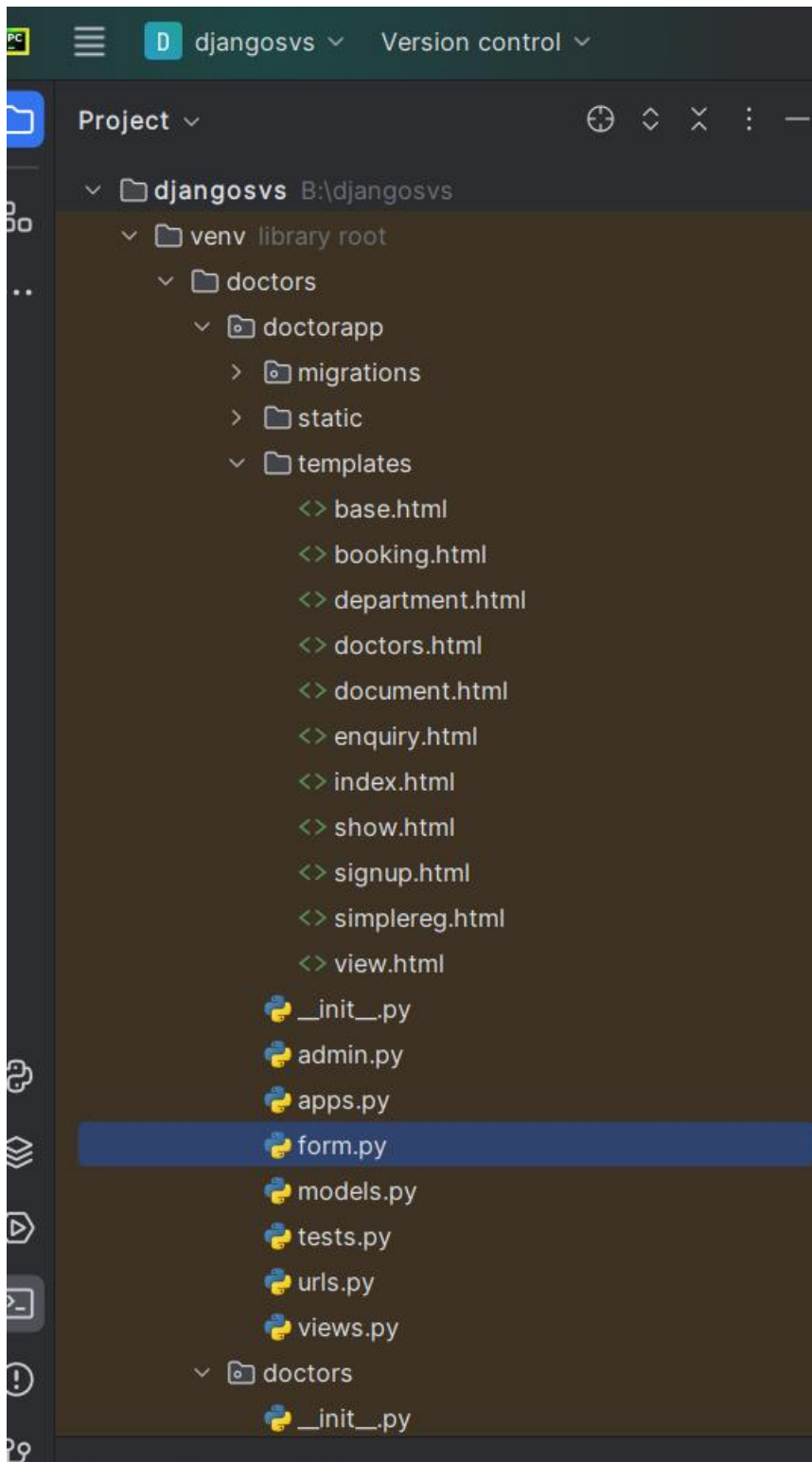


Django model form

Models.py

```
34     passwordre=models.CharField(max_length=10)
35
36     #django model forms
37     class enquiry(models.Model):
38         email=models.EmailField()
39         phone=models.CharField(max_length=12)
40         message=models.CharField(max_length=255)
41
```

Create new python file form.py(app)



Forms.py

```
main ▾ ▶ ⚙️
<> department.html  <> base.html  views.py  form.py ×  <> signup.html  settings.py
1  from django import forms
2  from doctorapp.models import enquiry
3
4  class enquiryform(forms.ModelForm):
5      class Meta:
6          model=enquiry
7          fields='__all__'
8          labels = {
9              'email': 'enter email',
10             'phone': 'enter phone number',
11             'message': 'pass message',
12         }
```

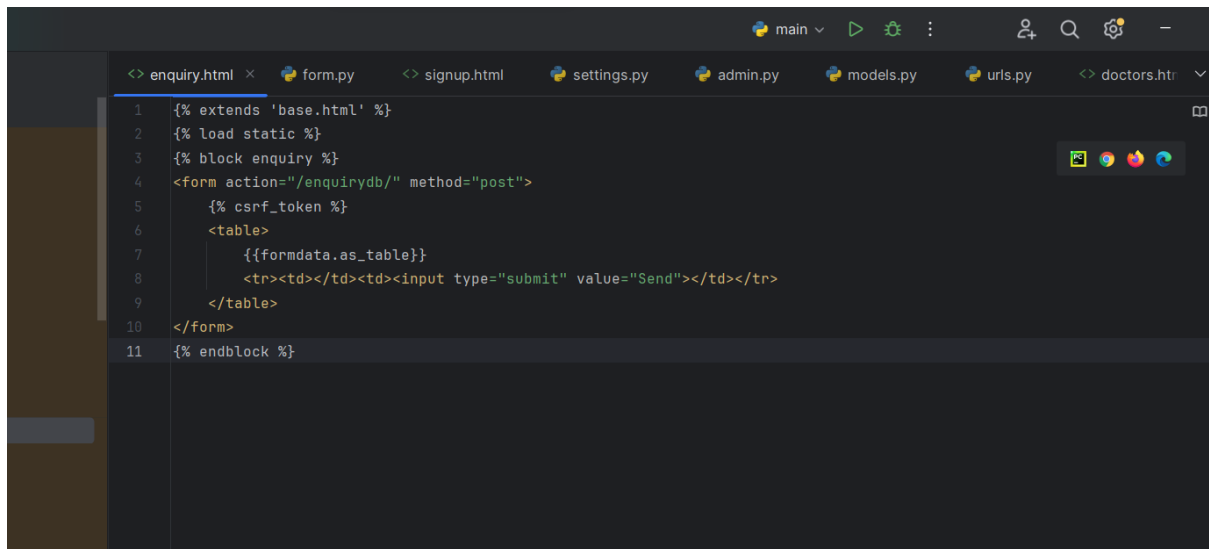
Views.py

Import forms to views.py, and import model

```
from django.shortcuts import render,redirect
from django.http import HttpResponse
from doctorapp.models import docreg,document,Department,Doctors,registration,enquiry,Booking
from django.core.files.storage import FileSystemStorage
from doctorapp.form import enquiryform
# Create your views here.
```

```
79
80
81 def enquiry(request):
82     obj=enquiryform()
83     return render(request, template_name: 'enquiry.html', context: {'formdata':obj})
84 def enquirydb(request):
85     if request.method == "POST":
86         form = enquiryform(request.POST)
87         if form.is_valid():
88             form.save()
89     return enquiry(request)
90
```

Enquiry.html

A screenshot of a code editor with a dark theme. The top bar shows several open files: enquiry.html (active), form.py, signup.html, settings.py, admin.py, models.py, urls.py, and doctors.html. The enquiry.html file is open, showing a Django template. The code includes a form with a CSRF token and a table for displaying data. The table has one row with a submit button labeled 'Send'.

```
1 {% extends 'base.html' %}
2 {% load static %}
3 {% block enquiry %}
4 <form action="/enquirydb/" method="post">
5     {% csrf_token %}
6     <table>
7         {{formdata.as_table}}
8         <tr><td></td><td><input type="submit" value="Send"></td></tr>
9     </table>
10 </form>
11 {% endblock %}
```

```
{% extends 'base.html' %}
{% load static %}
{% block enquiry %}
<form action="/enquirydb/" method="post">
    {% csrf_token %}
    <table>
        {{formdata.as_table}}
        <tr><td></td><td><input type="submit" value="Send"></td></tr>
    </table>
</form>
{% endblock %}
```

Add urls.py

<> enquiry.html

form.py

<> signup.html

se

```
1 from django.contrib import admin
2 from django.urls import path
3 from doctorapp import views
4 from django.conf.urls.static import static
5 from doctors import settings
6 urlpatterns = [
7     path('admin/', admin.site.urls),
8     path('helloworld/', views.hello),
9     path('index/', views.index),
10    path('base/', views.base),
11    path('reg/', views.reg1),
12    path('view/', views.viewdatas),
13    path('reg2/', views.reg2),
14    path('dept/', views.department),
15    path('doc/', views.doctors),
16    path('showreg2/', views.show),
17    path('signup/', views.signup),
18    path('enquiry/', views.enquirv),
19    path('enquirydb/', views.enquirydb),
20    path('booking/', views.booking)
21
```