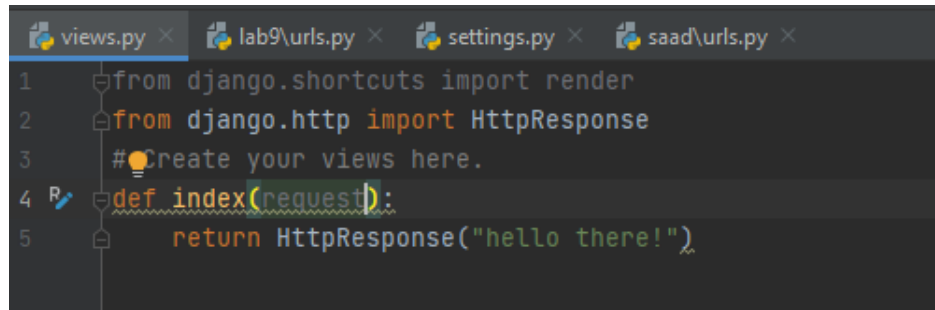
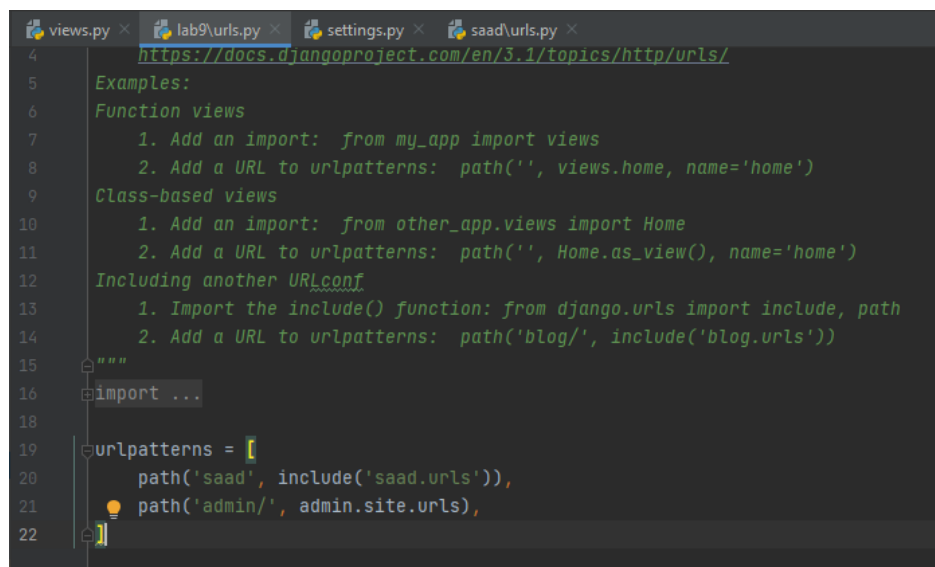


## LAB:09



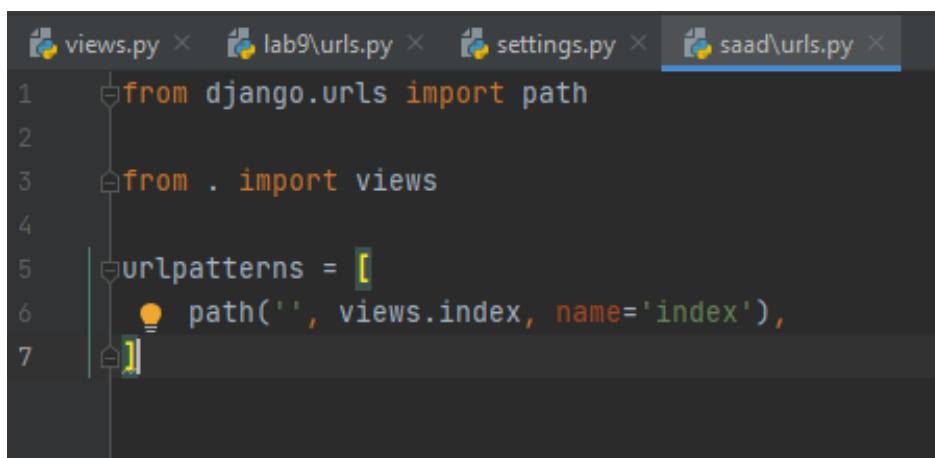
```
views.py x lab9\urls.py x settings.py x saad\urls.py x
1 from django.shortcuts import render
2 from django.http import HttpResponse
3 # Create your views here.
4 def index(request):
5     return HttpResponse("hello there!")
```

Figure 1 views.py



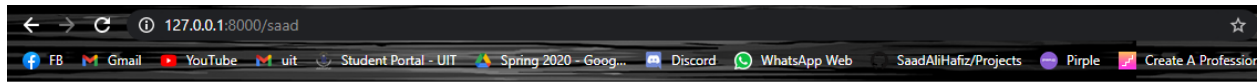
```
views.py x lab9\urls.py x settings.py x saad\urls.py x
4 https://docs.djangoproject.com/en/3.1/topics/http/urls/
5 Examples:
6 Function views
7     1. Add an import: from my_app import views
8     2. Add a URL to urlpatterns: path('', views.home, name='home')
9 Class-based views
10    1. Add an import: from other_app.views import Home
11    2. Add a URL to urlpatterns: path('', Home.as_view(), name='home')
12 Including another URLconf
13    1. Import the include() function: from django.urls import include, path
14    2. Add a URL to urlpatterns: path('blog/', include('blog.urls'))
15 """
16 import ...
17
18
19 urlpatterns = [
20     path('saad', include('saad.urls')),
21     path('admin/', admin.site.urls),
22 ]
```

Figure 2 lab9/urls.py



```
views.py x lab9\urls.py x settings.py x saad\urls.py x
1 from django.urls import path
2
3 from . import views
4
5 urlpatterns = [
6     path('', views.index, name='index'),
7 ]
```

Figure 3 saad/urls.py



hello there!

*Figure 4Output*