LAB:09

views.py | lab9\urls.py | settings.py | saad\urls.py

```python
from django.shortcuts import render
from django.http import HttpResponse
#Create your views here.
def index(request):
    return HttpResponse("hello there!")
```

Figure 1 views.py

views.py | lab9\urls.py | settings.py | saad\urls.py

```python
    https://docs.djangoproject.com/en/3.1/topics/http/urls/
Examples:
Function views
    1. Add an import:  from my_app import views
    2. Add a URL to urlpatterns:  path('', views.home, name='home')
Class-based views
    1. Add an import:  from other_app.views import Home
    2. Add a URL to urlpatterns:  path('', Home.as_view(), name='home')
Including another URLconf
    1. Import the include() function: from django.urls import include, path
    2. Add a URL to urlpatterns:  path('blog/', include('blog.urls'))
"""
import ...

urlpatterns = [
    path('saad', include('saad.urls')),
    path('admin/', admin.site.urls),
]
```

Figure 2 lab9/urls.py

views.py | lab9\urls.py | settings.py | saad\urls.py

```python
from django.urls import path

from . import views

urlpatterns = [
    path('', views.index, name='index'),
]
```

Figure 3 saad/urls.py

Figure 4Output