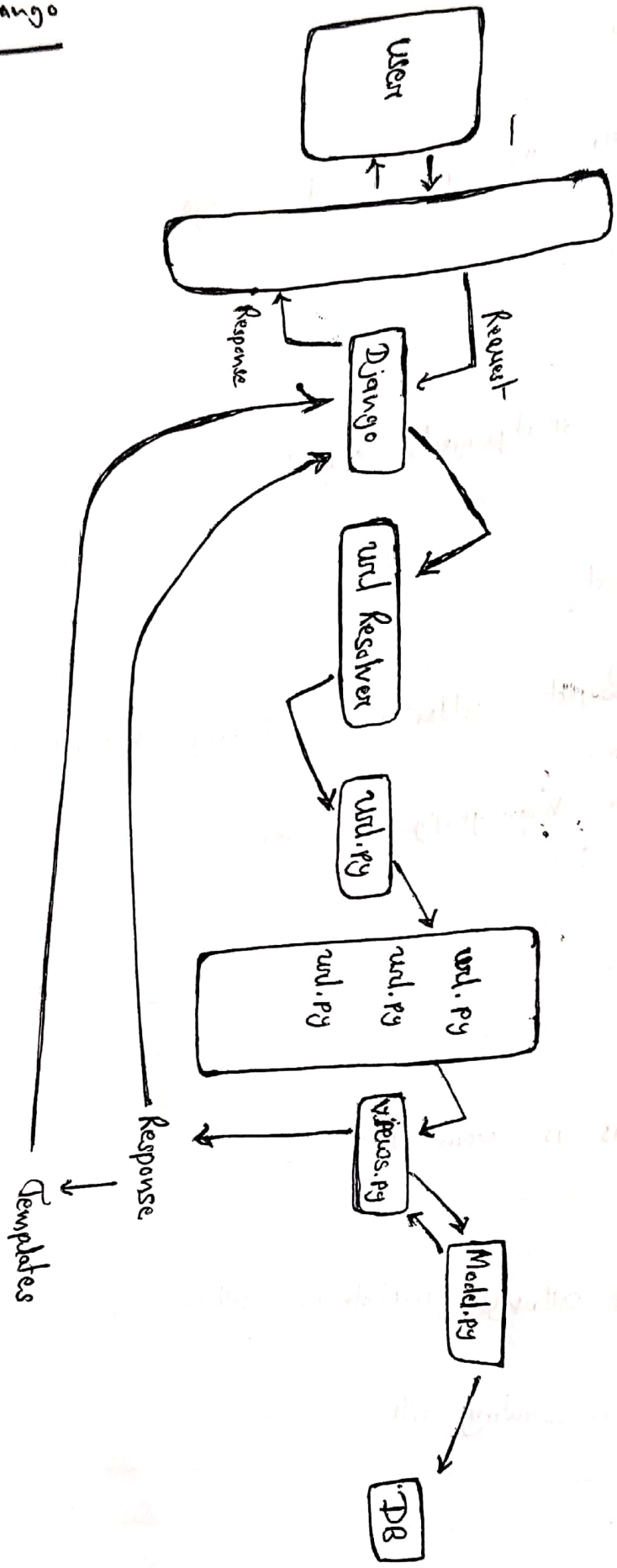


# Templates & Error in Django



CREATE Views.py Cviews.py

Note -> CREATE views.py file where store all file like url.py etc. there you have to create views.py. Don't miss the any spelling.

Code -

from django.http import HttpResponseRedirect

# create routes

```
def home(request):  
    return HttpResponseRedirect("Home")
```

```
def about(request):  
    return HttpResponseRedirect("About")
```

```
def contact(request):  
    return HttpResponseRedirect("Contact")
```

C:

Teacher's Signature \_\_\_\_\_

## CREATE Views urls.py model OR routes

```
from django.contrib import admin
from django.urls import path
from . import views

urlpatterns = [
    path('admin/', admin.site.urls),
    path('', views.home, name='home'),
    path('about/', views.about, name='about'),
    path('contact/', views.contact, name='contact')
]
```



Create Templates (templates) & static (JS/CSS)

⇒ Create (templates & static) folder in root folder. Means where is our manage.py, there we need to create that folders. create also pages.

⇒ templates - for storing HTML files

⇒ static - for storing js and css

⇒ Load HTML & CSS

⇒ urls: views.py

```
def home(request):
```

```
    return render(request, 'index.html')
```

```
from django.http import HttpResponseRedirect
```

```
from django.shortcuts import render
```

```
def home(request):
```

```
    return render(request, 'index.html')
```

```
def about(request):
```

```
    return render(request, 'pages/about.html')
```

```
def contact(request):
```

```
    return HttpResponseRedirect("Hello , Django, Contact")
```

Notes

for urls, change - • Are already on previews page.

Teacher's Signature \_\_\_\_\_

st Setteng.Py (include given things)

import os

```
TEMPLATES = [
    {
        'DIRS': ['templates'],
    }
]
```

#statics file

```
STATICFILES_DIRS = [os.path.join(BASE_DIR, 'static')]
```

HTML Page

{% load static %}

<html>

<head>

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

</head>

</html>