Django

* Pip installation

**pip3 install Django**

* Project creation

**django-admin startproject DjangoForms**

* Changing the directory to djangoForms(Name of the Django projects)

**cd DjangoForms**

* To Run the server

**python manage.py runserver**

* creating app inside the project directory

**django-admin startapp responseapp**

* Changing the directory to responseapp(Name of the app)

**cd responseapp**

* in settings.py add the app name and enter the comma

**example:**

INSTALLED\_APPS = [

'django.contrib.admin',

'django.contrib.auth',

'django.contrib.contenttypes',

'django.contrib.sessions',

'django.contrib.messages',

'django.contrib.staticfiles',

'myapp'

]

* in the **urls.py**(project directory) change to the following
* from django.contrib import admin
* from django.urls import path,include
* urlpatterns = [
* path('admin/', admin.site.urls),
* path('',include('myapp.urls')),
* ]
* Copy the **urls.py to the app** and paste it
* from django.urls import path
* from . import views
* urlpatterns = [
* path('',views.home),
* ]

Inside the app directory create a folder name static inside that play all the image files and add **Loadng css to html**

* {% load static %}
* <link rel="stylesheet" href="{% static'css/adminaccount.css' %}">
* **Defnitng the function**
* **The form should be in post method**

<form class="homeloan" name="homeloan" method="post">

{% csrf\_token %} {{ form }}<form>

* **Getting input in html**

<input type="text" name="name" placeholder="Enter name" required>

* **Getting input file**
* <input type="file" name="myFile">
* **If condition**
* {% if verifys == "Approved" %}
* <p><font color="red">\* </font>{{verifys}}<p>

<a href="/homeloan/successfull/" name="submit" class="button"confirmation</a>

{% else %}

<p><font color="red">\* </font>{{ verifys }}<p>

{% endif %}

* **Defining the function in views.py which is denoted in urls.py in app directory**

**Return should be render with the help of request from the html**

def startEthereum(request):

return render(request,'homeloan.html')

* **Requesting session from the one page and passing values to the another page**
* Name= request.session['Name']
* Salary= request.session['Salary']
* **Getting the session information and passing it**
* request.session['Name'] = Name
* request.session['Salary'] = Salary
* **Getting the information from the input fields from html**
* Name = request.POST.get('name')
* Salary = request.POST.get('Salary')