**SMS Project**

**Settings.py :**

ALLOWED\_HOSTS = ["\*"]

# Application definition

INSTALLED\_APPS = [

'django.contrib.admin',

'django.contrib.auth',

'django.contrib.contenttypes',

'django.contrib.sessions',

'django.contrib.messages',

'django.contrib.staticfiles',

'SMSapp',

]

MEDIA\_ROOT = BASE\_DIR /'media'

MEDIA\_URL = '/media/'

EMAIL\_BACKEND = 'django.core.mail.backends.smtp.EmailBackend'

EMAIL\_HOST = 'smtp.gmail.com'

EMAIL\_PORT = 587

EMAIL\_HOST\_USER = "siddhesh.tester25jan24@gmail.com"

EMAIL\_HOST\_PASSWORD = "aoovhaswybzsmb"

EMAIL\_USE\_TLS = 'TRUE'

**Urls.py :**

from django.contrib import admin

from django.urls import path

from SMSapp.views import uhome,ulogin,usignup, usnp , ulogout , alogin, asignup,alogout,showdept,showstudent,addstudent,adddept,updatestudent,removedept,removestudent,base

from django.conf.urls.static import static

from django.conf import settings

urlpatterns = [

path('admin/', admin.site.urls),

path("uhome" , uhome , name = "uhome"),

path("ulogin" , ulogin , name = "ulogin"),

path("usignup" , usignup , name = "usignup"),

path("alogin" , alogin , name = "alogin"),

path("asignup" , asignup , name = "asignup"),

path("alogout" , alogout , name = "alogout"),

path("usnp" , usnp , name = "usnp"),

path("ulogout" , ulogout , name = "ulogout"),

path("showdept" , showdept , name = "showdept"),

path("showstudent" , showstudent , name = "showstudent"),

path("adddept" , adddept , name = "adddept"),

path("addstudent" , addstudent , name = "addstudent"),

path("removedept/<int:id>" , removedept , name = "removedept"),

path("removestudent/<int:id>" , removestudent , name = "removestudent"),

path("updatestudent/<int:id>" , updatestudent , name = "updatestudent"),

path("" , base , name = "base"),

# path("base1" , base1 , name = "base1"),

# path("blank" , blank , name = "blank"),

#path("remove/<int:id>", remove, name="remove")

] +static(settings.MEDIA\_URL, document\_root=settings.MEDIA\_ROOT)

**Models.py :**

from django.db import models

class DeptModel(models.Model):

did = models.IntegerField(primary\_key=True)

dname = models.CharField(max\_length=40)

def \_\_str\_\_(self):

return self.dname

class StudentModel(models.Model):

rno= models.IntegerField(primary\_key=True)

name = models.CharField(max\_length=20)

marks = models.IntegerField()

dept = models.ForeignKey(DeptModel, on\_delete = models.CASCADE)

email = models.EmailField()

ms = models.FileField()

def \_\_str\_\_(self):

return self.name

**Forms.py:**

from django import forms

from .models import StudentModel, DeptModel

class DeptForm(forms.ModelForm):

class Meta:

model = DeptModel

fields = "\_\_all\_\_"

class StudentForm(forms.ModelForm):

class Meta:

model = StudentModel

fields = "\_\_all\_\_"

**Admin :**

from django.contrib import admin

from .models import \*

admin.site.register(StudentModel)

admin.site.register(DeptModel)

# Register your models here.

**Views :**

from django.shortcuts import render, redirect

from django.contrib.auth.models import User

from django.contrib.auth import login, logout, authenticate

from random import \*

from django.core.mail import send\_mail

from .models import DeptModel, StudentModel

from .forms import DeptForm, StudentForm

def ulogin(request):

if request.user.is\_authenticated:

return redirect("uhome")

else:

if request.method == "POST":

un = request.POST.get("un")

pw = request.POST.get("pw")

usr = authenticate(username= un, password=pw)

if usr is None:

msg = "Login Denied"

return render(request, "ulogin.html", {"msg":msg})

else:

login(request, usr)

return redirect("uhome")

else:

return render(request, "ulogin.html")

def usignup(request):

if request.user.is\_authenticated:

return redirect("uhome")

else:

if request.method == "POST":

un = request.POST.get("un")

try:

usr = User.objects.get(username=un)

msg = "email already register"

return render(request, "usignup.html", {"msg":msg})

except User.DoesNotExist:

pw = ""

text = "0123456789"

for i in range(4):

pw = pw + text[randrange(len(text))]

print(pw)

usr = User.objects.create\_user(username=un, password=pw)

usr.save()

subject = "welcome to collage mgt system"

text = "ur password is " + str(pw)

from\_email = "rohitbaikar2001@gmail.com"

to\_email = [str(un)]

send\_mail(subject, text, from\_email, to\_email)

return redirect("ulogin")

else:

return render(request, "usignup.html")

def usnp(request):

if request.user.is\_authenticated:

return redirect("uhome")

else:

if request.method == "POST":

un = request.POST.get("un")

try:

usr = User.objects.get(username=un)

pw = ""

text = "0123456789"

for i in range(4):

pw = pw + text[randrange(len(text))]

print(pw)

usr = User.objects.get(username=un)

usr.set\_password(pw)

usr.save()

subject = "welcome to collage mgt system"

text = "ur password is " + str(pw)

from\_email = "sai.tester24jan24@gmail.com"

to\_email = [str(un)]

send\_mail(subject, text, from\_email, to\_email)

return redirect("ulogin")

except User.DoesNotExist:

msg = "email does not exists"

return render(request, "usnp.html", {"msg":msg})

else:

return render(request, "usnp.html")

def ulogout(request):

logout(request)

return redirect("ulogin")

def alogin(request):

if request.user.is\_authenticated:

return redirect("showstudent")

else:

if request.method == "POST":

un = request.POST.get("un")

pw = request.POST.get("pw")

usr = authenticate(username= un, password=pw)

if usr is None:

msg = "Login Denied"

return render(request, "alogin.html", {"msg":msg})

else:

login(request, usr)

return redirect("showstudent")

else:

return render(request, "alogin.html")

def asignup(request):

if request.user.is\_authenticated:

return redirect("showstudent")

else:

if request.method == "POST":

un = request.POST.get("un")

try:

usr = User.objects.get(username=un)

msg = "email already register"

return render(request, "asignup.html", {"msg":msg})

except User.DoesNotExist:

pw = ""

text = "0123456789"

for i in range(4):

pw = pw + text[randrange(len(text))]

print(pw)

usr = User.objects.create\_user(username=un, password=pw)

usr.save()

subject = "welcome to collage mgt system"

text = "ur password is " + str(pw)

from\_email = "rohitbaikar2001@gmail.com"

to\_email = [str(un)]

send\_mail(subject, text, from\_email, to\_email)

return redirect("alogin")

else:

return render(request, "asignup.html")

def alogout(request):

logout(request)

return redirect("ulogin")

def uhome(request):

if request.user.is\_authenticated:

return render(request, "uhome.html")

else:

return redirect("ulogin")

def showdept(request):

if request.user.is\_authenticated:

data = DeptModel.objects.all()

return render(request, "showdept.html", {"data":data})

else:

return redirect("u.login")

def adddept(request):

if request.user.is\_authenticated:

if request.method == "POST":

data = DeptForm(request.POST)

if data.is\_valid():

data.save()

msg = "Department Created"

fm = DeptForm()

return render(request, "adddept.html", {"fm": fm, "msg": msg})

else:

msg = "Check Errors"

fm = DeptForm()

return render(request, "adddept.html", {"fm": fm, "msg": msg})

else:

fm = DeptForm()

return render(request, "adddept.html", {"fm": fm})

else:

return redirect("ulogin.html")

def removedept(request, id):

dt = DeptModel.objects.get(did=id)

dt.delete()

return redirect("showdept")

def showstudent(request):

if request.user.is\_authenticated:

data = StudentModel.objects.all()

return render(request, "showstudent.html", {"data": data})

else:

return redirect("alogin")

def addstudent(request):

if request.user.is\_authenticated:

if request.method == "POST":

data = StudentForm(request.POST, request.FILES)

if data.is\_valid():

data.save()

msg = "Student Record Created"

fm = StudentForm()

return render(request, "addstudent.html", {"fm": fm, "msg": msg})

else:

msg = "Check errors"

return render(request, "addstudent.html", {"fm": data, "msg": msg})

else:

fm = StudentForm()

return render(request, "addstudent.html", {"fm": fm})

else:

return redirect("ulogin.html")

def removestudent(request, id):

dt = StudentModel.objects.get(rno=id)

dt.delete()

return redirect("showstudent")

def updatestudent(request, id):

if request.method == "POST":

data = StudentModel.objects.get(rno=id)

fm = StudentForm(request.POST, instance=data)

if fm.is\_valid():

fm.save()

msg = "Records Updated"

return render(request, "updatestudent.html", {"fm": fm, "msg": msg})

else:

msg = "Check Errors"

return render(request, "updatestudent.html", {"fm": fm, "msg": msg})

else:

data = StudentModel.objects.get(rno=id)

fm = StudentForm(instance=data)

return render(request, "updatestudent.html", {'fm':fm})

def base(request) :

return render(request, "base.html")

**base.html :**

{% load static %}

<html>

<head>

<style>

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

.navigation {

background-color: #f0f0f0;

background-color: transparent;

padding: 10px;

display: flex;

justify-content: space-between;

align-items: center;

z-index: 1;

}

.nav {

display: flex;

gap: 30px;

align-items: center; /\* Align items vertically in the middle \*/

}

.anav {

display: flex;

gap: 30px;

align-items: center;

}

.nav a,

.anav a {

background-color: rgba(0, 0, 0, 0.3);

border: none;

border-radius: 5px;

padding: 8px 12px;

font-size: 16px;

color: #fff;

transition: background-color 0.3s ease;

}

.nav a:hover,

.anav a:hover {

color: #000; /\* Hover color \*/

background-color: rgba(0, 123, 255, 0.5);

}

body{

margin: 0;

padding: 0;

background-image:url("{% static 'img2.jpg'%}");

background-repeat: no-repeat;

background-size: cover;

background-attachment: fixed;

background-size: 100% 100%;

}

</style>

</head>

<body>

<div class="navigation">

<div class="nav">

{% if user.is\_authenticated %}

<a href="{% url 'uhome' %}">Home</a>

<a href="{% url 'showdept' %}">Departments</a>

<a href = "{% url 'addstudent' %}"> Add Student </a>

<a href="{% url 'ulogout' %}">LogOut</a>

{% else %}

<a href="{% url 'ulogin' %}" >Login</a>

<a href="{% url 'usignup' %}">SignUp</a>

<a href="{% url 'usnp' %}">Reset</a>

{% endif %}

</div>

<div class="anav">

{% if user.is\_authenticated %}

<a href="{% url 'ulogout' %}">LogOut</a>

{% else %}

<a href="{% url 'alogin' %}">Admin Login</a>

<a href="{% url 'asignup' %}">Admin SignUp</a>

{% endif %}

</div>

</div>

{% block content %}

{% endblock %}

</body>

</html>

**Templates:**

**uloging.html :**

{% extends 'base.html' %}

{% load static %}

{% block content %}

<style>

\*{

font-family:'Franklin Gothic Medium';

}

.login{

width: 25%;

margin: 70px auto;

padding: 30px;

background-color: rgba(255, 255, 255, 0.7);

border: 2px solid pink;

border-radius: 10px;

text-align: center;

box-shadow: 0 20px 35px rgba(0, 0,0,0.5);

}

h1{

font-size: 40px;

color: #07001f;

margin-top: 30px;

margin-bottom: 20px;

}

.email{

width: 90%;

padding: 15px 15px;

margin: 15px 0;

outline: none;

border: 1px solid #fff;

border-radius: 20px;

background: #e4e4e4;

font-size: 20px;

}

.email{

border: 1px solid rgb(192, 192, 192);

}

.btnsubmit{

font-size: 25px;

margin-top: 20px;

padding: 15px;

border-radius: 20px;

outline: none;

border: none;

width: 50%;

color: #fff;

cursor: pointer;

background: rgb(17, 107, 143);

}

.btnsubmit:hover{

background: rgba(17, 107, 143, 0.877);

}

h2{

margin-top: 30px;

}

footer{

position: absolute; /\* Position footer absolutely \*/

bottom: 0; /\* Align footer to the bottom \*/

width: 100%;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

body{

background-image:url("{% static 'img2.jpg'%}");

background-repeat: no-repeat;

background-size: cover;

background-attachment: fixed;

background-size: 100% 100%;

margin: 0; /\* Remove default margin to prevent unwanted space \*/

padding: 0; /\* Remove default padding to prevent unwanted space \*/

min-height: 100vh; /\* Set minimum height of body to full viewport height \*/

position: relative;

}

</style>

<div class="login">

<h1>Sign-Up</h1>

<form action="#" method="post">

{% csrf\_token %}

<input class="email" type="email" name="un" id="id\_un", placeholder="Enter Email" required>

<input class="btnsubmit" type="submit" value="Register">

</form>

<h2>we will email your password <br> please check your Gmail!</h2>

<br>

<h2 id="id\_msg">{{ msg }}</h2>

</div>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}

**Ulogin :**

{% extends 'base.html' %}

{% load static %}

{% block content %}

<style>

\*{

font-family:'Franklin Gothic Medium';

}

.login{

width: 25%;

margin: 70px auto;

padding: 30px;

background-color: rgba(255, 255, 255, 0.7);

border: 2px solid pink;

border-radius: 10px;

text-align: center;

box-shadow: 0 20px 35px rgba(0, 0,0,0.5);

}

h1{

font-size: 40px;

color: #07001f;

margin-top: 30px;

margin-bottom: 20px;

}

.pass, .email{

width: 90%;

padding: 15px 15px;

margin: 15px 0;

outline: none;

border: 1px solid #fff;

border-radius: 20px;

background: #e4e4e4;

font-size: 20px;

}

.email{

border: 1px solid rgb(192, 192, 192);

}

.pass:focus{

border: 1px solid rgb(192, 192, 192);

}

.btnsubmit{

font-size: 25px;

margin-top: 25px;

padding: 15px;

border-radius: 20px;

outline: none;

border: none;

width: 50%;

color: #fff;

cursor: pointer;

background: rgb(17, 107, 143);

}

.btnsubmit:hover{

background: rgba(17, 107, 143, 0.877);

}

footer{

position: absolute; /\* Position footer absolutely \*/

bottom: 0; /\* Align footer to the bottom \*/

width: 100%;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

body{

background-image:url("{% static 'img2.jpg'%}");

background-repeat: no-repeat;

background-size: cover;

background-attachment: fixed;

background-size: 100% 100%;

margin: 0;

padding: 0;

min-height: 100vh;

position: relative;

}

</style>

<body>

<div class="login">

<h1>Log-in</h1>

<form action="#" method="post">

{% csrf\_token %}

<input class="email" type="email" name="un" id="id\_un", placeholder="Enter Email" required>

<input class="pass" type="password" name="pw" id="id\_pw" placeholder="Enter Password" required>

<input class="btnsubmit" type="submit" value="Login">

</form>

<br><br>

<h2 id="id\_msg">{{ msg }}</h2>

</div>

<footer>Siddhesh Jadhav-05540224</footer>

</body>

{% endblock %}

**usnp :**

{% extends 'base.html' %}

{% load static %}

{% block content %}

<style>

\*{

font-family:'Franklin Gothic Medium';

}

.login{

width: 25%;

margin: 70px auto;

padding: 30px;

background-color: rgba(255, 255, 255, 0.7);

border: 2px solid pink;

border-radius: 10px;

text-align: center;

box-shadow: 0 20px 35px rgba(0, 0,0,0.5);

}

h1{

font-size: 30px;

color: #07001f;

margin-top: 30px;

}

.email{

width: 90%;

padding: 15px 15px;

margin: 30px 0;

outline: none;

border: 1px solid #fff;

border-radius: 20px;

background: #e4e4e4;

font-size: 20px;

}

.email{

border: 1px solid rgb(192, 192, 192);

}

.btnsubmit{

font-size: 25px;

margin-top: 20px;

padding: 15px;

border-radius: 20px;

outline: none;

border: none;

width: 90%;

color: #fff;

cursor: pointer;

background: rgb(17, 107, 143);

}

.btnsubmit:hover{

background: rgba(17, 107, 143, 0.877);

}

h2{

margin-top: 30px;

}

footer{

position: absolute; /\* Position footer absolutely \*/

bottom: 0; /\* Align footer to the bottom \*/

width: 100%;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

body{

background-image:url("{% static 'img2.jpg'%}");

background-repeat: no-repeat;

background-size: cover;

background-attachment: fixed;

background-size: 100% 100%;

margin: 0; /\* Remove default margin to prevent unwanted space \*/

padding: 0; /\* Remove default padding to prevent unwanted space \*/

min-height: 100vh; /\* Set minimum height of body to full viewport height \*/

position: relative;

}

</style>

<div class="login">

<h1>Reset New password</h1>

<form action="#" method="post">

{% csrf\_token %}

<input class="email" type="email" name="un" id="id\_un", placeholder="Enter Email" required>

<input class="btnsubmit" type="submit" value="Set New Password">

</form>

<h2>we will email you your new password</h2>

<h2 id="id\_msg">{{ msg }}</h2>

</div>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}

{% extends 'base.html' %}

{% load static %}

{% block content %}

<style>

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

body {

background-image: url("{% static 'img1.jpg'%}");

background-repeat: no-repeat;

background-attachment: fixed;

background-size: cover;

font-family: 'Franklin Gothic Medium', sans-serif;

overflow: hidden; /\* Prevent scrolling \*/

}

.wrapper.ten {

display: flex;

justify-content: center;

align-items: center;

height: 100vh;

}

.content-wrapper {

width: 400px;

padding: 20px;

border-radius: 10px;

background: linear-gradient(145deg, #0e2839, #081b25);

box-shadow: 0 10px 15px rgba(0, 0, 0, 0.3);

overflow: hidden;

}

.bounce {

font-size: 5rem;

text-align: center;

color: #c7f4ff;

text-transform: uppercase;

position: relative;

animation: bounce 2s infinite;

}

.bounce:hover span {

color: #B54DD2; /\* Change color on hover \*/

cursor: pointer;

}

.bounce span {

display: inline-block;

transform-origin: bottom;

animation: moveText 5s infinite alternate; /\* Text movement animation \*/

}

@keyframes bounce {

0%, 100% {

transform: translateY(0);

}

50% {

transform: translateY(-20px);

}

}

@keyframes moveText {

0% {

transform: translateX(0);

}

100% {

transform: translateX(50px); /\* Move text to the right \*/

}

}

.navbar {

position: absolute;

top: 20px;

right: 20px;

}

.navbar ul {

list-style-type: none;

}

.navbar ul li {

display: inline-block;

margin-left: 20px;

}

.navbar ul li a {

text-decoration: none;

color: #c7f4ff;

font-weight: bold;

transition: color 0.3s ease;

}

.navbar ul li a:hover {

color: #79a8bd;

}

</style>

<body>

<div class="wrapper ten">

<div>

<h3 class="bounce">

<span>COLLAGE-MANAGEMENT-SYSTEM</span>

</h3>

</div>

</div>

</body>

{% endblock %}

**Adddept :**

{% extends 'base.html' %}

{% load static %}

{% block content %}

<head>

<title>Add department</title>

</head>

<style>

\*{

margin:0;

padding:0;

font-family:'Franklin Gothic Medium';

}

body{

background-color: rgb(179, 230, 235);

overflow: hidden; /\* Prevent scrolling \*/

}

h1{

color: #2c3e50; /\* Dark blue color \*/

font-size: 60px; /\* Larger font size \*/

text-align: center; /\* Center-align text \*/

margin: 20px 40px; /\* Center the h1 horizontally \*/

padding: 10px; /\* Add some padding \*/

background-color: #ecf0f1; /\* Light gray background \*/

border-radius: 10px; /\* Rounded corners \*/

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); /\* Soft shadow effect \*/

transition: background-color 0.3s, transform 0.3s;

}

h1:hover{

background-color: #3498db; /\* Change background color on hover \*/

color: #fff; /\* Change text color on hover \*/

transform: scale(1.05); /\* Scale up slightly on hover \*/

cursor: pointer;

}

.adddept{

padding: 30px 10px;

border-radius: 7px;

background-color: rgba(255, 255, 255, 0.7);

border: 2px solid pink

}

table{

font-size: 30px;

}

table input[type="text"],

table select {

font-size: 25px;

width: 320px;

padding: 10px;

border: 1px solid #ccc;

border-radius: 5px;

margin-bottom: 10px;

}

select {

width: 150px;

height: 40px;

}

.btn{

background-color: #fff; /\* Green background color \*/

color: black; /\* White text color \*/

padding: 15px 30px; /\* Padding \*/

font-size: 20px; /\* Font size \*/

border: none; /\* No border \*/

border-radius: 5px; /\* Rounded corners \*/

cursor: pointer; /\* Cursor style \*/

transition: background-color 0.3s, transform 0.3s; /\* Smooth transition \*/

display: inline-block;

}

.btn:hover{

background-color: #65d4d4; /\* Darker green on hover \*/

transform: scale(1.05);

}

h2{

font-size: 25px;

}

footer{

margin-top: 35px;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

</style>

<body>

<center>

<h1> Add Department </h1>

<form method="POST">

{% csrf\_token %}

<div>

<table class="adddept">

{{ fm.as\_table }}

</table>

<br><br>

<input class="btn" type="submit" value="Create Department" />

</form>

<br><br>

<h2> {{ msg }} </h2>

</div>

</center>

</body>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}

**Addstudent :**

{% extends 'base.html' %}

{% load static %}

{% block content %}

<head>

<title>Add Student</title>

</head>

<style>

\* {

margin: 0;

padding: 0;

font-family: 'Franklin Gothic Medium';

}

body {

background-color: rgb(179, 230, 235);

overflow: hidden; /\* Prevent scrolling \*/

}

h1 {

color: #2c3e50;

font-size: 60px;

text-align: center;

margin: 20px 40px;

padding: 10px;

background-color: #ecf0f1;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

transition: background-color 0.3s, transform 0.3s;

}

h1:hover {

background-color: #3498db;

color: #fff;

transform: scale(1.05); /\* Scale up slightly on hover \*/

cursor: pointer;

}

.hero {

padding: 20px 10px;

border-radius: 7px;

background-color: rgba(255, 255, 255, 0.7);

border: 2px solid pink;

}

table {

font-size: 25px;

}

table input{

font-size: 25px;

width: 320px;

}

table select {

border: 1px solid #ccc;

border-radius: 5px;

}

select {

width: 150px;

height: 40px;

}

.btn {

background-color: #fff;

color: black;

padding: 15px 30px;

font-size: 20px;

border: none;

border-radius: 5px; /\* Rounded corners \*/

cursor: pointer; /\* Cursor style \*/

transition: background-color 0.3s, transform 0.3s; /\* Smooth transition \*/

display: inline-block; /\* Make it inline-block to adjust padding \*/

}

.btn:hover {

background-color: #65d4d4; /\* Darker green on hover \*/

transform: scale(1.05); /\* Scale up slightly on hover \*/

}

h2 {

font-size: 25px;

}

footer {

margin-top: 35px;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

</style>

<body>

<center>

<h1> Add Student Page </h1>

<form method="POST" enctype="multipart/form-data">

{% csrf\_token %}

<table class="hero">

{{ fm.as\_table }}

</table>

<br>

<input class="btn" type="submit" value="Create Student">

</form>

<br>

<h2> {{ msg }} </h2>

</center>

</body>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}

**asignup :**

{% extends 'base.html' %}

{% load static %}

{% block content %}

<style>

\*{

font-family:'Franklin Gothic Medium';

}

.login{

width: 25%;

margin: 70px auto;

padding: 30px;

background-color: rgba(255, 255, 255, 0.7);

border: 2px solid pink;

border-radius: 10px;

text-align: center;

box-shadow: 0 20px 35px rgba(0, 0,0,0.5);

}

h1{

font-size: 40px;

color: #07001f;

margin-top: 30px;

margin-bottom: 20px;

}

.email{

width: 90%;

padding: 15px 15px;

margin: 15px 0;

outline: none;

border: 1px solid #fff;

border-radius: 20px;

background: #e4e4e4;

font-size: 20px;

}

.email{

border: 1px solid rgb(192, 192, 192);

}

.btnsubmit{

font-size: 25px;

margin-top: 20px;

padding: 15px;

border-radius: 20px;

outline: none;

border: none;

width: 50%;

color: #fff;

cursor: pointer;

background: rgb(17, 107, 143);

}

.btnsubmit:hover{

background: rgba(17, 107, 143, 0.877);

}

h2{

margin-top: 30px;

}

footer{

position: absolute; /\* Position footer absolutely \*/

bottom: 0;

width: 100%;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

body{

background-image:url("{% static 'img2.jpg'%}");

background-repeat: no-repeat;

background-size: cover;

background-attachment: fixed;

background-size: 100% 100%;

margin: 0; /\* Remove default margin to prevent unwanted space \*/

padding: 0; /\* Remove default padding to prevent unwanted space \*/

min-height: 100vh; /\* Set minimum height of body to full viewport height \*/

position: relative;

}

</style>

<div class="login">

<h1>Admin SignUp</h1>

<form action="#" method="post">

{% csrf\_token %}

<input class="email" type="email" name="un" id="id\_un", placeholder="Enter Email" required>

<input class="btnsubmit" type="submit" value="Register">

</form>

<h2>we will email your password <br> please check your Gmail!</h2>

<br>

<h2 id="id\_msg">{{ msg }}</h2>

</div>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}

Alogin :

{% extends 'base.html' %}

{% load static %}

{% block content %}

<style>

\*{

font-family:'Franklin Gothic Medium';

}

.login{

width: 25%;

margin: 70px auto;

padding: 30px;

background-color: rgba(255, 255, 255, 0.7);

border: 2px solid pink;

border-radius: 10px;

text-align: center;

box-shadow: 0 20px 35px rgba(0, 0,0,0.5);

}

h1{

font-size: 40px;

color: #07001f;

margin-top: 30px;

margin-bottom: 20px;

}

.pass, .email{

width: 90%;

padding: 15px 15px;

margin: 15px 0;

outline: none;

border: 1px solid #fff;

border-radius: 20px;

background: #e4e4e4;

font-size: 20px;

}

.email{

border: 1px solid rgb(192, 192, 192);

}

.pass:focus{

border: 1px solid rgb(192, 192, 192);

}

.btnsubmit{

font-size: 25px;

margin-top: 25px;

padding: 15px;

border-radius: 20px;

outline: none;

border: none;

width: 50%;

color: #fff;

cursor: pointer;

background: rgb(17, 107, 143);

}

.btnsubmit:hover{

background: rgba(17, 107, 143, 0.877);

}

footer{

position: absolute; /\* Position footer absolutely \*/

bottom: 0; /\* Align footer to the bottom \*/

width: 100%;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

body{

background-image:url("{% static 'img2.jpg'%}");

background-repeat: no-repeat;

background-size: cover;

background-attachment: fixed;

background-size: 100% 100%;

margin: 0; /\* Remove default margin to prevent unwanted space \*/

padding: 0; /\* Remove default padding to prevent unwanted space \*/

min-height: 100vh; /\* Set minimum height of body to full viewport height \*/

position: relative;

}

</style>

<body>

<div class="login">

<h1>Admin Login</h1>

<form action="#" method="post">

{% csrf\_token %}

<input class="email" type="email" name="un" id="id\_un", placeholder="Enter Email" required>

<input class="pass" type="password" name="pw" id="id\_pw" placeholder="Enter Password" required>

<input class="btnsubmit" type="submit" value="Login">

</form>

<br><br>

<h2 id="id\_msg">{{ msg }}</h2>

</div>

</body>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}

**Showdept :**

{% extends 'base.html' %}

{% load static %}

{% block content %}

<head>

<title>show departments</title>

<style>

\* {

margin: 0;

padding: 0;

font-family: 'Franklin Gothic Medium';

}

body {

background-color: rgb(179, 230, 235);

overflow: hidden; /\* Hide scrollbar \*/

}

h1 {

color: rgb(14, 42, 73);

font-size: 50px;

border: 2px solid pink; /\* Pink border \*/

border-radius: 10px;

padding: 10px;

margin: 20px 40px;

background-color: rgba(255, 255, 255, 0.5); /\* Transparent background \*/

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); /\* Soft shadow effect \*/

transition: background-color 0.3s, transform 0.3s;

}

h1:hover {

background-color: #3498db; /\* Change background color on hover \*/

color: #fff; /\* Change text color on hover \*/

transform: scale(1.05); /\* Scale up slightly on hover \*/

cursor: pointer;

}

.adddept {

border: 2px solid pink; /\* Pink border \*/

color: dodgerblue;

text-decoration: none;

font-size: 30px;

border-radius: 10px;

background-color: rgba(255, 255, 255, 0.5); /\* Transparent background \*/

padding: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); /\* Soft shadow effect \*/

transition: background-color 0.3s, transform 0.3s;

}

.adddept:hover {

background: #2196F3;

color: white;

transform: scale(1.05); /\* Scale up slightly on hover \*/

cursor: pointer;

}

.depttable {

border: 2px solid pink; /\* Pink border \*/

border-radius: 10px;

width: 70%;

background-color: rgba(255, 255, 255, 0.5); /\* Transparent background \*/

margin: 0 auto; /\* Center the table \*/

}

.tr {

font-size: 35px;

background-color: rgba(255, 255, 255, 0.5); /\* Transparent background \*/

}

td {

font-size: 25px;

background-color: rgba(255, 255, 255, 0.5); /\* Transparent background \*/

}

footer {

position: fixed;

bottom: 0;

width: 100%;

text-align: center;

font-size: 30px;

}

</style>

</head>

<body>

<center>

<h1> Department </h1>

<br>

<a class="adddept" href="{% url 'adddept' %}"> Add Department </a>

<br><br>

<table class="depttable" style="width:70%;">

<tr class="tr">

<th> Did </th>

<th> DName </th>

<th> Delete </th>

</tr>

{% for d in data %}

<tr style="text-align:center;">

<td> {{ d.did }}</td>

<td> {{ d.dname }}</td>

<td> <a href="{% url 'removedept' id=d.did %}"

onclick="return confirm('are you sure??')" style="text-decoration:none ;"> Delete </a> </td>

</tr>

{% empty %}

<tr style="text-align:center;">

<td colspan=2> No Records Found </td>

</tr>

{% endfor %}

</table>

</center>

</body>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}

**Showstudent :**

{% extends 'base1.html' %}

{% load static %}

{% block content %}

<head>

<title>show students</title>

<style>

\*{

margin:0;

padding:0;

font-family:'Franklin Gothic Medium';

}

body{

background-color: rgb(179, 230, 235);

overflow: hidden;

}

h1{

color: #2c3e50; /\* Dark blue color \*/

font-size: 60px; /\* Larger font size \*/

text-align: center; /\* Center-align text \*/

margin: 20px 40px; /\* Center the h1 horizontally \*/

padding: 10px; /\* Add some padding \*/

background-color: #ecf0f1; /\* Light gray background \*/

border-radius: 10px; /\* Rounded corners \*/

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); /\* Soft shadow effect \*/

transition: background-color 0.3s, transform 0.3s;

}

h1:hover{

background-color: #3498db; /\* Change background color on hover \*/

color: #fff; /\* Change text color on hover \*/

transform: scale(1.05); /\* Scale up slightly on hover \*/

cursor: pointer;

}

.addstd{

border-color: #2196F3;

color: dodgerblue;

text-decoration: none;

cursor: pointer;

font-size: 30px;

border: none;

border-radius: 10px;

background-color: white;

padding: 10px 10px;

}

.addstd:hover{

background: #2196F3;

color: white;

}

.stdtable{

border: 1px solid black;

border-radius: 10px;

}

.tr{

font-size: 35px;

background-color: aliceblue;

}

td{

font-size: 25px;

background-color: aliceblue;

}

footer{

margin-top: 50px;

display: flex;

justify-content: center;

align-items: center;

font-size: 30px;

}

.update{

border: none;

border-radius: 5px;

color: rgb(247, 170, 3);

padding: 2px;

margin: 14px;

text-decoration: none;

}

.update:hover{

color:dodgerblue

}

.update1{

border: none;

border-radius: 5px;

color: red;

padding: 2px;

margin: 14px;

text-decoration: none;

}

.update1:hover{

color:dodgerblue

}

</style>

</head>

<body>

<center>

<h1> Student Page </h1>

<br><br>

<table class="stdtable" style="width:70%">

<tr class="tr">

<th> Rno </th>

<th> Name </th>

<th> Dept </th>

<th> Marks </th>

<th> Email </th>

<th> ViewFile </th>

<th> Update </th>

<th> Delete </th>

</tr>

{% for d in data %}

<tr style="text-align:center;">

<td> {{ d.rno }} </td>

<td> {{ d.name }} </td>

<td> {{ d.dept }} </td>

<td> {{ d.marks }} </td>

<td> {{ d.email }} </td>

<td>

{% if d.ms %}

<a href="{{ d.ms.url }}" style="text-decoration:none;">View</a>

{% else %}

No file associated

{% endif %}

</td>

<td> <a class="update" href="{% url 'updatestudent' id=d.rno %}"> Update</a></td>

<td> <a class="update1" href="{% url 'removestudent' id=d.rno %}"

onclick="return confirm('are you sure??')"> Delete </a></td>

</tr>

{% empty %}

<tr style="text-align:center;">

<td colspan=6> No Records Found </td>

</tr>

{% endfor %}

</table>

</center>

</body>

<footer>Siddhesh Jadhav-05540224</footer>

{% endblock %}