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Sub code: 60CBE11

Subject: Python Full Stack

Assignment 1

settings.py

```
from pathlib import Path
import os
# Build paths inside the project like this: BASE_DIR / 'subdir'.
BASE_DIR = Path(_file_).resolve().parent.parent
```

TEMPLATE_DIR = os.path.join(BASE_DIR,'template')

- # Quick-start development settings unsuitable for production
- # See https://docs.djangoproject.com/en/3.2/howto/deployment/checklist/

SECURITY WARNING: keep the secret key used in production secret!

 $SECRET_KEY = 'django-insecure-+06 = x1aer^924_h5a5 + l0sr)fb8p-9xd+\#ctxqib1bi^ztu5dw'$

SECURITY WARNING: don't run with debug turned on in production!

DEBUG = True

ALLOWED_HOSTS = []

Application definition

```
INSTALLED_APPS = [
  'django.contrib.admin',
  'django.contrib.auth',
  'django.contrib.contenttypes',
```

```
'django.contrib.sessions',
  'django.contrib.messages',
  'django.contrib.staticfiles',
  'myapp',
  'paypal.standard.ipn',
]
MIDDLEWARE = [
  'django.middleware.security.SecurityMiddleware',
  'django.contrib.sessions.middleware.SessionMiddleware',
  'django.middleware.common.CommonMiddleware',
  'django.middleware.csrf.CsrfViewMiddleware',
  'django.contrib.auth.middleware.AuthenticationMiddleware',
  'django.contrib.messages.middleware.MessageMiddleware',
  'django.middleware.clickjacking.XFrameOptionsMiddleware',
]
ROOT_URLCONF = 'foodzone.urls'
TEMPLATES = [
  {
    'BACKEND': 'django.template.backends.django.DjangoTemplates',
    'DIRS': [TEMPLATE_DIR,],
    'APP_DIRS': True,
    'OPTIONS': {
      'context_processors': [
        'django.template.context_processors.debug',
        'django.template.context_processors.request',
        'django.contrib.auth.context processors.auth',
        'django.contrib.messages.context_processors.messages',
      ],
```

```
},
  },
]
WSGI_APPLICATION = 'foodzone.wsgi.application'
# Database
# https://docs.djangoproject.com/en/3.2/ref/settings/#databases
DATABASES = {
  'default': {
    'ENGINE': 'django.db.backends.mysql',
    'NAME': 'food',
    'USER': 'root',
    'PASSWORD':'Dare123@#',
    'HOST': 'localhost',
    'PORT':'3306'}
}
# Password validation
# https://docs.djangoproject.com/en/3.2/ref/settings/#auth-password-validators
AUTH_PASSWORD_VALIDATORS = [
  {
    'NAME': 'django.contrib.auth.password_validation.UserAttributeSimilarityValidator',
  },
  {
    'NAME': 'django.contrib.auth.password_validation.MinimumLengthValidator',
  },
```

```
{
    'NAME': 'django.contrib.auth.password_validation.CommonPasswordValidator',
 },
  {
    'NAME': 'django.contrib.auth.password_validation.NumericPasswordValidator',
 },
]
# Internationalization
# https://docs.djangoproject.com/en/3.2/topics/i18n/
LANGUAGE_CODE = 'en-us'
TIME_ZONE = 'Asia/Kolkata'
USE_I18N = True
USE_L10N = True
USE_TZ = True
# Static files (CSS, JavaScript, Images)
# https://docs.djangoproject.com/en/3.2/howto/static-files/
STATIC_URL = '/static/'
STATIC_DIR = os.path.join(BASE_DIR,'static')
STATICFILES_DIRS = [
  STATIC_DIR,
```

```
]
# Default primary key field type
# https://docs.djangoproject.com/en/3.2/ref/settings/#default-auto-field
DEFAULT_AUTO_FIELD = 'django.db.models.BigAutoField'
MEDIA_URL = "/media/"
MEDIA ROOT = os.path.join(BASE DIR,"media")
PAYPAL_RECEIVER_EMAIL = 'sts.amandeepkaur@gmail.com'
PAYPAL TEST = True
HOST = '127.0.0.1:8000'
urls.py
from django.contrib import admin
from django.urls import path, include
from myapp import views
from django.conf import settings
from django.conf.urls.static import static
urlpatterns = [
  path('admin/', admin.site.urls),
  path(",views.index,name="index"),
  path('contact/',views.contact_us,name="contact"),
  path('about/',views.about,name="about"),
  path('team/',views.team_members,name="team"),
  path('dishes/',views.all_dishes,name="all_dishes"),
  path('register/',views.register,name="register"),
  path('check_user_exists/',views.check_user_exists,name="check_user_exist"),
  path('login/', views.signin, name='login'),
```

```
path('dashboard/', views.dashboard, name='dashboard'),
path('logout/', views.user_logout, name='logout'),
path('dish/<int:id>/', views.single_dish, name='dish'),
path('admindashboard/', views.admindashboard_view, name='admindashboard'),
path('paypal/',include('paypal.standard.ipn.urls')),
path('payment_done/', views.payment_done, name='payment_done'),
path('payment_cancel/', views.payment_cancel, name='payment_cancel'),
]+static(settings.MEDIA_URL, document_root = settings.MEDIA_ROOT)
```

models.py

class Category(models.Model):

```
from django.contrib.auth.models import User

# Create your models here.

class Contact(models.Model):

name = models.CharField(max_length=250)

email = models.EmailField()

subject = models.CharField(max_length=250)

message = models.TextField()

added_on = models.DateTimeField(auto_now_add=True)

is_approved = models.BooleanField(default=True)

def_str_(self):
    return self.name

class Meta:
    verbose_name_plural = "Contact Table"
```

```
name = models.CharField(max_length=100, unique=True)
  image = models.ImageField(upload_to="categories/%Y/%m/%d")
  icon = models.CharField(max_length=50, blank=True)
  description = models.TextField()
  added_on = models.DateTimeField(auto_now_add=True)
  updated_on = models.DateTimeField(auto_now=True)
  def str (self):
    return self.name
class Team(models.Model):
  name = models.CharField(max length=100)
  designation = models.CharField(max length=100)
  image = models.ImageField(upload_to="team")
  added_on = models.DateTimeField(auto_now_add=True)
  updated_on = models.DateTimeField(auto_now=True)
  # facebook_url = models.CharField(blank=True,max_length=200)
  # twitter_url = models.CharField(blank=True,max_length=200)
  def _str_(self):
    return self.name
class Dish(models.Model):
  name = models.CharField(max_length=200, unique=True)
  image = models.ImageField(upload_to='dishes/%Y/%m/%d')
  ingredients = models.TextField()
  details = models.TextField(blank=True)
  category = models.ForeignKey(Category, on_delete=models.CASCADE)
  price = models.FloatField()
  discounted_price = models.FloatField(blank=True)
  is_available = models.BooleanField(default=True)
```

```
added_on = models.DateTimeField(auto_now_add=True)
  updated_on = models.DateTimeField(auto_now=True)
  def _str_(self):
    return self.name
  class Meta:
    verbose name plural ="Dish Table"
class Profile(models.Model):
  user = models.OneToOneField(User, on_delete=models.CASCADE)
  profile_pic = models.ImageField(upload_to='profiles/%Y/%m/%d', null=True, blank=True)
  contact_number = models.CharField(max_length=15, null=True, blank=True)
  address = models.TextField(blank=True)
  updated_on = models.DateTimeField(auto_now=True)
  def _str_(self):
    return self.user.first_name
  class Meta:
    verbose_name_plural="Profile Table"
class Order(models.Model):
  customer = models.ForeignKey(Profile, on_delete=models.CASCADE)
  item = models.ForeignKey(Dish, on_delete=models.CASCADE)
  status = models.BooleanField(default=False)
  invoice_id = models.CharField(max_length=100, blank=True)
  payer_id = models.CharField(max_length=100, blank=True)
  ordered_on = models.DateTimeField(auto_now_add=True)
  def _str_(self):
```

```
return\ self.customer.user.first\_name
```

```
class Meta:
```

```
verbose_name_plural = "Order Table"
```

TEMPLATE

about.html

```
{% extends "base.html" %}
{% block content %}
<!-- Page Header Start -->
<div class="page-header mb-0">
  <div class="container">
    <div class="row">
      <div class="col-12">
        <h2>About Us</h2>
      </div>
    </div>
  </div>
</div>
<!-- Page Header End -->
<div class="col-lg-6">
  <div class="about-content">
    <div class="section-header">
      About Us
      <h2>Cooking Since 2010</h2>
```

```
</div>
<div class="about-text">
```

With over three decades of culinary expertise, we have been delighting taste buds and creating memorable dining experiences. Our passion for food drives us to perfect each dish with precision, using the finest ingredients and timeless techniques

>

From intimate dinners to grand celebrations, we bring exceptional flavor and creativity to every event. Trust in our rich history and commitment to quality, as we continue to elevate your dining experience with our culinary mastery.

```
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
```

dishes.html

```
<h2>{% if dish_category %} {{dish_category}} {% else %}Dishes {% endif
%}({{dishes|length}})</h2>
      </div>
      <div class="col-12">
        <a href="/">Home</a>
        <a href="/dishes">Dishes</a>
      </div>
    </div>
  </div>
</div>
<!-- Page Header End -->
<!-- Food Start -->
<div class="food mt-0">
  <div class="container">
    <div class="row align-items-center">
    {% for i in dishes %}
      <div class="col-md-4">
        {% if i.is_available %}
        <div class="food-item">
        {% else %}
        <div class="food-item" style="background-color: lightgray;">
        {% endif %}
          <a href="/media/{{i.image}}" target="_blank"><img src="/media/{{i.image}}"
style="height: 200px;width: 100%;"></a>
          <h2 class="my-3">{{i.name}}</h2>
          >
             {{i.details}}
          <h4 class="menu-text" style="font-weight: normal;">
```

```
{% if i.price != i.discounted_price %}
               <strong><del>&dollar;{{i.price}}</del></strong>
             {% endif %}
               <strong>&dollar;{{i.discounted_price}}</strong>
          </h4>
          >
             <script>
               var ing = '{{i.ingredients}}'.split(',');
              for(ingredient in ing){
                 document.write("<span class='btn btn-sm mr-1 mb-1 btn-outline-
success'>"+ing[ingredient]+"</span>");
              }
             </script>
          {% if i.is_available %}
          <a href="{% url 'dish' id=i.id %}">Order Now</a>
          {% else %}
             Not Available for delivery!
          {% endif %}
        </div>
      </div>
    {% endfor %}
    </div>
  </div>
</div>
<!-- Food End -->
<div class="food">
  <div class="container">
    <div class="row align-items-center">
    {% for cat in categories %}
```

```
<div class="col-md-4">
        <div class="food-item">
          <i class="{{cat.icon}}"></i>
          <h2>{{cat.name}}</h2>
          >
             {{cat.description}}
          <a href="{% url 'all_dishes' %}?q={{cat.id}}">View Menu</a>
        </div>
      </div>
    {% endfor %}
    </div>
  </div>
</div>
{% endblock %}
contact.html
{% extends "base.html" %}
{% block content %}
{% if message %}
<script>
alert('{{message}}');
</script>
{% endif %}
    <!-- Page Header Start -->
    <div class="page-header">
      <div class="container">
        <div class="row">
           <div class="col-12">
```

<h2>Contact Us</h2>

```
</div>
    </div>
  </div>
</div>
<!-- Page Header End -->
<!-- Contact Start -->
<div class="contact">
  <div class="container">
    <div class="section-header text-center">
      Contact Us
      <h2>Contact For Any Doubts</h2>
    </div>
    <div class="row align-items-center contact-information">
      <div class="col-md-6 col-lg-3">
        <div class="contact-info">
          <div class="contact-icon">
             <i class="fa fa-map-marker-alt"></i>
          </div>
          <div class="contact-text">
             <h3>Address</h3>
             1/81A pallipalayam,erode.
          </div>
        </div>
      </div>
      <div class="col-md-6 col-lg-3">
        <div class="contact-info">
          <div class="contact-icon">
             <i class="fa fa-phone-alt"></i>
          </div>
```

```
<div class="contact-text">
      <h3>Call Us</h3>
      +91 9876554432
    </div>
  </div>
</div>
<div class="col-md-6 col-lg-3">
  <div class="contact-info">
    <div class="contact-icon">
      <i class="fa fa-envelope"></i>
    </div>
    <div class="contact-text">
      <h3>Email Us</h3>
      foodzone@gmail.com
    </div>
  </div>
</div>
<div class="col-md-6 col-lg-3">
  <div class="contact-info">
    <div class="contact-icon">
      <i class="fa fa-share"></i>
    </div>
    <div class="contact-text">
      <h3>Follow Us</h3>
      <div class="contact-social">
        <a href=""><i class="fab fa-facebook-f"></i></a>
        <a href=""><i class="fab fa-instagram"></i></a>
        <a href=""><i class="fab fa-linkedin-in"></i></a>
      </div>
```

```
</div>
           </div>
         </div>
       </div>
         <div class="col-md-6">
           <div id="success"></div>
           <form name="sentMessage" method="post">
            {% csrf token %}
            <div class="control-group">
              <input type="text" class="form-control" id="name" name="name"
placeholder="Your Name" required="required" data-validation-required-message="Please enter
your name" />
              </div>
            <div class="control-group">
              <input type="email" class="form-control" id="email" name="email"
placeholder="Your Email" required="required" data-validation-required-message="Please enter your
email" />
              </div>
            <div class="control-group">
              <input type="text" class="form-control" id="subject" name="subject"
placeholder="Subject" required="required" data-validation-required-message="Please enter a
subject" />
              </div>
            <div class="control-group">
              <textarea class="form-control" id="message" name="message"
placeholder="Message" required="required" data-validation-required-message="Please enter your
message"></textarea>
              </div>
             <div>
```

base.html

```
k href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css"
rel="stylesheet">
    link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.0/css/all.min.css"
rel="stylesheet">
    <link href="/static/lib/animate/animate.min.css" rel="stylesheet">
    <link href="/static/lib/owlcarousel/assets/owl.carousel.min.css" rel="stylesheet">
    <link href="/static/lib/flaticon/font/flaticon.css" rel="stylesheet">
    <link href="/static/lib/tempusdominus/css/tempusdominus-bootstrap-4.min.css"</pre>
rel="stylesheet" />
    <!-- Template Stylesheet -->
    k href="/static/css/style.css" rel="stylesheet">
    {% block head %}{% endblock %}
  </head>
  <body>
    <!-- Nav Bar Start -->
    <div class="navbar navbar-expand-lg bg-light navbar-light">
      <div class="container-fluid">
        <a href="{% url 'index' %}" class="navbar-brand">Food<span>Zone</span></a>
        <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">
          <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse justify-content-between" id="navbarCollapse">
          <div class="navbar-nav mx-auto">
             <a href="{% url 'index' %}" class="nav-item nav-link active">Home</a>
             <a href="{% url 'about' %}" class="nav-item nav-link">About</a>
             <a href="{% url 'team' %}" class="nav-item nav-link">Our Team</a>
             <a href="{% url 'all dishes' %}" class="nav-item nav-link">Menu</a>
             <a href="{% url 'contact' %}" class="nav-item nav-link">Contact</a>
```

```
<a href="{% url 'admindashboard' %}" class="nav-item nav-link">admin</a>
             {% if user.is_authenticated %}
             <div class="nav-item dropdown">
               <a href="#" class="nav-link dropdown-toggle" data-toggle="dropdown"><i class="fas
fa-user"></i></a>
               <div class="dropdown-menu">
               {% if user.is_superuser or user.is_staff %}
                 <a href="{% url 'admin:index' %}" class="dropdown-item">Dashboard</a>
               {% else %}
                 <a href="{% url 'dashboard' %}" class="dropdown-item">Dashboard</a>
               {% endif %}
                 <a href="{% url 'logout' %}" class="dropdown-item">Logout</a>
               </div>
             </div>
             {% else %}
             <a href="{% url 'register' %}" class="nav-link" ><i class="fas fa-user"></i></a>
             {% endif %}
          </div>
        </div>
      </div>
    </div>
    <!-- Nav Bar End -->
    {% block content %}
    {% endblock %}
    <!-- Footer Start -->
    <div class="footer">
      <div class="container">
        <div class="row">
          <div class="col-lg-7">
```

```
<div class="row">
              <div class="col-md-6">
                 <div class="footer-contact">
                   <h2>Our Address</h2>
                  <i class="fa fa-map-marker-alt"></i>1/81A pallipalayam,erode.
                  <i class="fa fa-phone-alt"></i>9876554432
                  <i class="fa fa-envelope"></i>foodzone@gmail.com
                   <div class="footer-social">
                     <a href="https://www.facebook.com/SachTechSol/" target="_blank"><i
class="fab fa-facebook-f"></i></a>
                     <a href=""><i class="fab fa-instagram"></i></a>
                     <a href=""><i class="fab fa-linkedin-in"></i></a>
                  </div>
                </div>
              </div>
              <div class="col-md-6">
                <div class="footer-link">
                  <h2>Quick Links</h2>
                  <a href="">Terms of use</a>
                  <a href="">Privacy policy</a>
                  <a href="">Cookies</a>
                  <a href="">Help</a>
                  <a href="">FQAs</a>
                </div>
              </div>
            </div>
          </div>
          <div class="col-lg-5">
            <div class="footer-newsletter">
```

```
<h2>Feedback</h2>
               >
                 please provide your valuable feedback and comments to improve our catering
services.your feedback are valuable and useful for our improvement.
               <div class="form">
                 <input class="form-control" placeholder="Email goes here">
                 <button class="btn custom-btn">Submit</button>
               </div>
            </div>
          </div>
        </div>
      </div>
      <div class="copyright">
        <div class="container">
          Copyright © <a href="#">Foodzone catering services</a>, All Right
Reserved.
          Designed by Foodzone pvt,Ltd.</a>
        </div>
      </div>
    </div>
    <!-- Footer End -->
    <a href="#" class="back-to-top"><i class="fa fa-chevron-up"></i></a>
    <!-- JavaScript Libraries -->
    <script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>
    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></script>
    <script src="/static/lib/easing/easing.min.js"></script>
    <script src="/static/lib/owlcarousel/owl.carousel.min.js"></script>
    <script src="/static/lib/tempusdominus/js/moment.min.js"></script>
```

```
<script src="/static/lib/tempusdominus/js/moment-timezone.min.js"></script>
    <script src="/static/lib/tempusdominus/js/tempusdominus-bootstrap-4.min.js"></script>
    <!-- Contact Javascript File -->
    <script src="/static/mail/jqBootstrapValidation.min.js"></script>
    <script src="/static/mail/contact.js"></script>
    <!-- Template Javascript -->
    <script src="/static/js/main.js"></script>
    {% block script %}{% endblock %}
  </body>
</html>
dashboard.html
{% extends "base.html" %}
{% block head %}
<style>
  .nav-link{
    color:#666666 !important;
```

}

}

}

.dash-content{

.mu-header, nav,header{

border:1px solid lightgray;

background-color: gray;

margin:40px 0px;

.dash-content .pic{

color: white;

background-color: black !important;

```
display: inline-block;
    height: 100px; width: 100px;
    border-radius: 50%;
    margin: 30px 0px;
    font-size: 30px;
    text-align: center;
    line-height: 100px;
    box-shadow: Opx Opx 10px gray;
  }
  .container{
    width: 80%;
  }
</style>
{% endblock %}
{% block content %}
{% if status %}
<script>
  alert("{{status}}");
</script>
{% endif %}
<!-- Start Contact -->
<section id="mu-contact" style="padding-top:100px;">
  <div class="container">
    <div class="row">
      <div class="col-md-12">
        <div class="mu-contact-area">
          <div class="mu-heading-area text-center">
             <h2 class="mu-heading-title" style="margin-top: 30px;">Welcome To Dashboard</h2>
             <span class="mu-header-dot"></span>
          </div>
```

```
<div class="mu-contact-content">
            ul class="nav nav-tabs">
              class="nav-item">
                <a href="#dash" class="nav-link" data-toggle="tab">Dashboard</a>
              class="nav-item">
                <a href="#edit" class="nav-link" data-toggle="tab">Edit Profile</a>
              class="nav-item">
                <a href="#cpass" class="nav-link" data-toggle="tab">Change Password</a>
              class="nav-item">
                <a href="#orders" class="nav-link" data-toggle="tab">My Orders
                  <span class="badge badge-success badge-pill">({{orders|length}})</span>
                </a>
              class="nav-item">
                <a href="{% url 'logout' %}" class="nav-link" >Logout</a>
              <div class="tab-content">
              <div class="tab-pane container-fluid active" id="dash">
                <div class="row">
                   <div class="col-md-12 text-center dash-content">
                     {% if profile.profile_pic %}
                     <a href="/media/{{profile.profile_pic}}"><img
src="/media/{{profile.profile_pic}}" alt="" class="pic"></a>
                     {% else %}
                     <span class='pic'>{{profile.user.first_name.0}}</span>
```

<!-- Start Contact Content -->

```
{% endif %}
                    {{user.first_name}}
                    <em>{{user.email}}</em>
                    <strong>Contact: </strong>{{profile.contact_number}}
                    <strong>Member Since: </strong>{{user.date_joined}}
                    <strong>Last Login: </strong>{{user.last_login}}
                  </div>
                </div>
              </div>
              <div class="tab-pane" id="edit">
                <div id="form-messages"></div>
                <div class="card p-5">
                  <form method="post" class="mu-contact-form" enctype="multipart/form-
data">
                    {% csrf_token %}
                    <div class="form-group">
                       <input type="text" class="form-control" placeholder="Name" id="name"
name="name" value="{{profile.user.first_name}}" required>
                    </div>
                    <div class="form-group">
                      <input type="email" class="form-control" placeholder="Enter Email"
id="email" name="email" value="{{profile.user.email}}" readonly required>
                    </div>
                    <div class="form-group">
                       <input type="text" class="form-control" name="contact_number"
placeholder="Contact Number" pattern="[0-9]{10}" value="{{profile.contact_number}}"
title="Number must contain 10 digits only!" required />
                    </div>
                    <div class="form-group">
                       <textarea class="form-control" placeholder="Address" id="address"
name="address" >{{profile.address}}</textarea>
```

```
</div>
                     <div class="form-group">
                       <label for="">Change Profile Picture</label>
                       <input type="file" class="form-control" name="profile_pic">
                     </div>
                     <button type="submit" name="update_profile" style="width: 100%;"</pre>
class="btn custom-btn" ><span>Save Changes</span></button>
                   </form>
                 </div>
               </div>
               <div class="tab-pane" id="cpass">
                 <div class="card p-5">
                   <form action="" method="post">
                     {% csrf_token %}
                     <div class="form-group">
                       <label>Current Password</label>
                       <input type="password" class="form-control" name="current_password"</pre>
required>
                     </div>
                     <div class="form-group">
                        <div id="msz"></div>
                     </div>
                     <div class="form-group">
                       <label>New Password</label>
                       <input type="password" class="form-control" name="new_password"
id="pass" onkeyup="checkPass()" required>
                     </div>
                     <div class="form-group">
                       <label>Repeat New Password</label>
                       <input type="password" class="form-control" name="r_new_password"</pre>
id="re_pass" onkeyup="checkPass()" required>
                     </div>
```

```
<div class="form-group">
                    <input type="submit" class="btn custom-btn" id="change_pass"</pre>
name="change_pass" value="Change Password">
                  </div>
                </form>
               </div>
             </div>
             <div class="tab-pane" id="orders">
             <h4 class="text-center my-2">Order History</h4>
             {% for order in orders %}
               <a href="{% url 'dish' id=order.item.id %}">
                <div class="row">
                    <div class="col-md-2">
                      <img src="/media/{{order.item.image}}" style="height:70px"</pre>
class="rounded">
                    </div>
                     <div class="col-md-8">
                      <h4>{{order.item.name}}</h4>
                      $ {{order.item.discounted_price}}
                      <small>INVOICE ID: {{order.invoice_id}}</small>
                      <small>{{order.ordered_on}}</small>
                     </div>
                     <div class="col-md-2">
                       {% if order.status == True %}
                        <button class="btn btn-success btn-sm">Completed</button>
                       {% else %}
                       <button class="btn btn-danger btn-sm">Cancelled</button>
                       {% endif %}
```

```
</div>
                      </div>
                    </a>
                  {% endfor %}
                </div>
             </div>
           </div>
        </div>
      </div>
    </div>
  </div>
</section>
<!-- End Contact -->
{% endblock %}
{% block script %}
<script>
  function checkPass(){
    var p = $('#pass').val();
    var cp = $('#re_pass').val();
    if(p==cp){
      $("#change_pass").attr('disabled',false).css({'background':'#fbaf32'});
       $('#msz').html(");
    }else{
      $("#change_pass").attr('disabled',true).css({'background':'red'});
      $('#msz').html("<small>Password didn't matched!</small>");
```

```
}
  }
</script>
{% endblock %}
index.html
{% extends "base.html" %}
{% block content %}
    <!-- Carousel Start -->
    <div class="carousel">
      <div class="container-fluid">
         <div class="owl-carousel">
          <div class="carousel-item">
             <div class="carousel-img">
               <img src="/static/img/carousel-1.jpg" alt="Image">
             </div>
             <div class="carousel-text">
               <h1>Best <span>Quality</span> Ingredients</h1>
             </div>
          </div>
          <div class="carousel-item">
             <div class="carousel-img">
               <img src="/static/img/carousel-2.jpg" alt="Image">
          </div>
             <div class="carousel-text">
               <h1>World's <span>Best</span> Chef</h1
             </div>
          </div>
          <div class="carousel-item">
```

```
<div class="carousel-img">
               <img src="/static/img/carousel-3.jpg" alt="Image">
             </div>
             <div class="carousel-text">
               <h1>Fastest Catering <span>service</span></h1>
             </div>
          </div>
        </div>
      </div>
    </div>
    <!-- Carousel End -->
    <!-- About Start -->
    <div class="about">
      <div class="container">
        <div class="row align-items-center">
          <div class="col-lg-6">
          </div>
    <!-- About End -->
    <!-- Video Modal Start-->
    <div class="modal fade" id="videoModal" tabindex="-1" role="dialog" aria-
labelledby="exampleModalLabel" aria-hidden="true">
      <div class="modal-dialog" role="document">
        <div class="modal-content">
          <div class="modal-body">
             <button type="button" class="close" data-dismiss="modal" aria-label="Close">
```

```
<span aria-hidden="true">&times;</span>
            </button>
            <!-- 16:9 aspect ratio -->
            <div class="embed-responsive embed-responsive-16by9">
               <iframe class="embed-responsive-item" src="" id="video"
allowscriptaccess="always" allow="autoplay"></iframe>
            </div>
          </div>
        </div>
      </div>
    </div>
    <!-- Video Modal End -->
    <!-- Feature Start -->
    <div class="feature">
      <div class="container">
        <div class="row">
          <div class="col-lg-5">
            <div class="section-header">
               Why Choose Us
               <h2>Our Key Features</h2>
            </div>
               </div>
               >
                 Offering customized menus with fresh ingredients, we provide professional,
seamless service for events of any size. Let us elevate your occasion with creative culinary
experiences.
                           </div>
          </div>
          <div class="col-lg-7">
```

```
<div class="row">
               <div class="col-sm-6">
                 <div class="feature-item">
                   <i class="flaticon-cooking"></i>
                   <h3>World's best Chef</h3>
                   >
                     Our chef brings world-class expertise, combining passion and creativity to
craft unforgettable dishes that elevate every event. Experience culinary excellence at its finest
</div>
               </div>
               <div class="col-sm-6">
                 <div class="feature-item">
                   <i class="flaticon-vegetable"></i>
                   <h3>Natural ingredients</h3>
                   >
                     We use only the finest natural ingredients to ensure every dish is fresh,
flavorful, and wholesome.
               </div>
               </div>
             </div>
             <div class="row">
               <div class="col-sm-6">
                 <div class="feature-item">
                   <i class="flaticon-medal"></i>
                   <h3>Best quality products</h3>
                   >
                     Our commitment to quality means sourcing the best ingredients to create
meals that are both delicious and nutritious.
                                                              </div>
```

</div>

```
<div class="col-sm-6">
                 <div class="feature-item">
                   <i class="flaticon-meat"></i>
                   <h3>Fresh vegetables & Meat</h3>
                   >
                     Our vegetables are locally sourced, and our meats are hand-selected for
freshness, ensuring the highest standards in every meal.
                                                                          </div>
               </div>
             </div>
             <div class="row">
                 </div>
            </div>
          </div>
        </div>
      </div>
    </div>
    <!-- Feature End -->
       <!-- Food Start -->
    <div class="food">
      <div class="container">
        <div class="row align-items-center">
        {% for cat in categories %}
          <div class="col-md-4">
             <div class="food-item">
               <i class="{{cat.icon}}"></i>
               <h2>{{cat.name}}</h2>
               >
                 {{cat.description}}
```

```
<a href="{% url 'all_dishes' %}?q={{cat.id}}">View Menu</a>
             </div>
           </div>
        {% endfor %}
        </div>
      </div>
    </div>
    <!-- Food End -->
{% endblock %}
register.html
<!DOCTYPE html>
{% extends "base.html" %}
{% block head %}
<link rel="stylesheet" href="/static/fonts/material-icon/css/material-design-iconic-font.min.css">
<!-- Main css -->
<link rel="stylesheet" href="/static/auth/css/style.css">
<style>
  .container{
    background-color: transparent;
    width: 90%;
  }
  .main .container{
    background-color: white !important;
    width: 60%;
  }
  .main{
    padding: 0px;
    margin: 0px;
  }
```

```
.nav-link{
    color:#666666 !important;
  }
 #signup{
   background:#719a0a;
 }
</style>
{% endblock %}
{% block content %}
{% if status %}
<script>
  alert('{{status}}');
</script>
{% endif %}
{% if error %}
<script>
  alert('{{error}}');
</script>
{% endif %}
<div class="main">
<!-- Sign up form -->
<section class="signup" style="padding-top:100px;">
  <div class="container main-container p-0">
    <div class="signup-content">
       <div class="signup-form">
        <h2 class="form-title">Sign up</h2>
        <form method="POST" class="register-form" action="">
           <div id="msz"></div>
           {% csrf_token %}
           <div class="form-group">
             <label for="name"><i class="zmdi zmdi-account material-icons-name"></i></label>
```

```
<input type="text" name="name" id="name" placeholder="Your Name" required />
          </div>
          <div class="form-group">
            <label for="email"><i class="zmdi zmdi-email"></i></label>
            <input type="email" name="email" id="email" placeholder="Your Email" required
onkeyup="check_email()"/>
          </div>
          <div class="form-group">
            <label for="pass"><i class="zmdi zmdi-lock"></i></label>
            <input type="password" name="pass" id="pass" placeholder="Password"
onkeyup="checkPass()" required />
          </div>
          <div class="form-group">
            <label for="re-pass"><i class="zmdi zmdi-lock-outline"></i></label>
            <input type="password" name="re_pass" id="re_pass" placeholder="Repeat your
password" onkeyup="checkPass()" required />
          </div>
          <div class="form-group">
            <label for="pass"><i class="zmdi zmdi-lock"></i></label>
            <input type="text" name="number" id="pass" placeholder="Contact Number"
pattern="[0-9]{10}" title="Number must contain 10 digits only!" required />
          </div>
          <div class="form-group form-button">
            <input type="submit" name="signup" id="signup" class="form-submit"
value="Register"/>
          </div>
        </form>
      </div>
      <div class="signup-image">
        <figure><img src="/static/auth/images/signup-image.jpg" alt="sing up image"></figure>
        <a href="{% url 'login' %}" class="signup-image-link">I am already member</a>
      </div>
    </div>
```

```
</div>
</section>
</div>
{% endblock %}
{% block script %}
<script>
  function checkPass(){
    var p = $('#pass').val();
    var cp = $('#re pass').val();
    if(p==cp){}
       $("#signup").attr('disabled',false).css({'background':'#6dabe4'});
       $('#msz').html('');
    }else{
       $("#signup").attr('disabled',true).css({'background':'red'});
       $('#msz').html("<small>Password didn't matched!</small>")
    }
  }
  function check_email(){
    var email = document.getElementById('email').value;
    $.ajax({
       url:'{% url "check_user_exist" %}',
       type: 'get',
       data:{usern:email},
       success:function(data){
         if(data.status==0){
           $("#signup").attr('disabled',false).css({'background':'#719a0a'});
           $('#msz').html(");
         }else{
           $("#signup").attr('disabled',true).css({'background':'red'});
           $('#msz').html("<small>"+data.message+"</small>");
```

```
}
}
</script>
{% endblock%}
```

OUTPUT:









