Frontend

checkout

```
{% extends "front/master.html" %} {% block content %} {% load static
응 }
   <div class="container">
       <div class="row">
            <div class="col-md-12">
                    <h2>Checkout</h2>
   <div class="container">
       <div class="row">
           <div class="col-md-12">
                <form enctype="multipart/form-data" action="purchase1"</pre>
class="checkout" method="post" name="checkout">
                    {%csrf token%}
                    <div class="col-md-6">
                        Category Name :
                        <input type="text" readonly="readonly"</pre>
class="form-control" name="c_name" value="{{data.category_name}}" />
                    <div class="col-md-6">
                        Product Name :
```

```
<input type="text" readonly</pre>
class="form-control" name="p name" value="{{data.product name}}" />
                    <div class="col-md-6">
                        <br /> Price :
                        <input type="text" readonly</pre>
class="form-control" name="p price" value="{{data.price}}" />
                    <div class="col-md-6">
                        <br /> Email :
                        <input type="text" class="form-control"</pre>
name="email" placeholder="Enter Email" />
                    <div class="col-md-6">
                        <br /> State :
                        <select name="state" class="form-control">
                            <option value="Andhra Pradesh">Andhra
Pradesh</option>
Islands">Andaman and Nicobar Islands</option>
Pradesh">Arunachal Pradesh</option>
                            <option value="Assam">Assam
value="Chandigarh">Chandigarh</option>
value="Chhattisgarh">Chhattisgarh</option>
Haveli">Dadar and Nagar Haveli</option>
Diu</option>
value="Lakshadweep">Lakshadweep</option>
value="Puducherry">Puducherry</option>
```

```
<option value="Gujarat">Gujarat</option>
                          <option value="Haryana">Haryana
Pradesh</option>
and Kashmir</option>
value="Jharkhand">Jharkhand</option>
value="Karnataka">Karnataka</option>
                          <option value="Kerala">Kerala
                          <option value="Madhya Pradesh">Madhya
Pradesh</option>
value="Maharashtra">Maharashtra</option>
                          <option value="Manipur">Manipur
value="Meghalaya">Meghalaya</option>
                          <option value="Mizoram">Mizoram
                          <option value="Nagaland">Nagaland
                          <option value="Odisha">Odisha
                          <option value="Punjab">Punjab</option>
value="Rajasthan">Rajasthan</option>
                          <option value="Sikkim">Sikkim</option>
                          <option value="Tamil Nadu">Tamil
Nadu</option>
value="Telangana">Telangana</option>
                          <option value="Tripura">Tripura</option>
                          <option value="Uttar Pradesh">Uttar
Pradesh</option>
value="Uttarakhand">Uttarakhand</option>
                          <option value="West Bengal">West
Bengal</option>
```

```
<div class="col-md-6">
                         <input type="text" class="form-control"</pre>
name="city" placeholder="Enter City" />
                     <div class="col-md-12">
                         <br /> Address :
                         <textarea class="form-control"</pre>
name="address"></textarea>
                    <div class="col-md-12">
                         <br /> <strong>Mode of Payment</strong> :
style="list-style-type: none!important;">
                                 <input type="radio"</pre>
data-order button text="" value="online" name="pay method"
class="input-radio" id="payment method bacs">
for="payment method bacs">Online Payment </label>
                                 <input type="radio"</pre>
data-order button text="" value="COD" name="pay method"
class="input-radio" id="payment method cheque">
                                 <label>COD</label>
                         <input type="submit" name="checkout"</pre>
value="Checkout" class="btn btn-success" />
```

```
</div>
</div>
</div>
</div>
</div>
< {%endblock%}</pre>
```

Footer

```
{% load static %}
   <div class="container">
       <div class="row">
           <div class="col-md-3 col-sm-6">
                   <h2>PRV<span>GADGET STORE</span></h2>
                   PRV gadget store has made gadgets online
shopping exciting for you with its range consisting of products. Shop
for best quality AirPods, smartwatch, wireless earbuds and many more
from your best brands
                <div class="footer-menu">
                   <h2 class="footer-wid-title">Connect with Us</h2>
                    <div class="footer-social">
href="https://www.facebook.com/profile.php?id=100009659709246"
target=" blank"><i class="fa fa-facebook"></i></a>
href="https://www.instagram.com/er. .gaharwal /" target=" blank"><i
class="fa fa-instagram"></i></a>
href="https://www.linkedin.com/in/ravinesh-kumar-762313216/"
target=" blank"><i class="fa fa-linkedin"></i></a>
```

```
<div class="footer-menu">
                    <h2 class="footer-wid-title">Categories</h2>
            <div class="col-md-3 col-sm-6">
                <div class="footer-newsletter">
                    <h2 class="footer-wid-title">Locate Us</h2>
                    <div class="mapouter">
height="300" id="gmap canvas"
src="https://maps.google.com/maps?q=skylab%20engineers&t=&z=13&ie=UTF8
&iwloc=&output=embed" frameborder="0" scrolling="no" marginheight="0"
marginwidth="0"></iframe><a
href="https://fmovies-online.net">fmovies</a><br>
                                    position: relative;
                                    text-align: right;
                                    height: 300px;
                                    width: 300px;
href="https://www.embedgooglemap.net">embedgooglemap.net</a>
                                    overflow: hidden;
                                    background: none!important;
                                    height: 300px;
                                    width: 300px;
```

```
<div class="footer-bottom-area">
   <div class="container">
       <div class="row">
                   © 2021 PRV GADGET STORE. All Rights
Reserved. <a href="https://www.instagram.com/er. .gaharwal /"
target=" blank">RAVINESH KUMAR</a><a
href="https://www.instagram.com/ .pragalbh. genuin . /"
target=" blank">PRAGALBH KUMAR SRIVASTAVA</a>
                   TRAINING @ SKYLAB ENGINEER
           <div class="col-md-4">
               <div class="footer-card-icon">
                   <i class="fa fa-cc-discover"></i>
                   <i class="fa fa-cc-visa"></i>
<script src="https://code.jquery.com/jquery.min.js"></script>
```

```
src="http://maxcdn.bootstrapcdn.com/bootstrap/3.2.0/js/bootstrap.min.j
s"></script>
<script src="{% static 'js/jquery.sticky.js' %}"></script>
<script src="{% static 'js/jquery.easing.1.3.min.js' %}"></script>
<script src="{% static 'js/main.js' %}"></script>
<script type="text/javascript" src="{% static 'js/bxslider.min.js'</pre>
<script type="text/javascript" src="{% static 'js/script.slider.js'</pre>
<script type="text/javascript">
       var options = {
            whatsapp: "+916387729967", // WhatsApp number
            call to action: "Message us", // Call to action
            position: "right", // Position may be 'right' or 'left'
        var proto = document.location.protocol,
            host = "getbutton.io",
            url = proto + "//static." + host;
       var s = document.createElement('script');
        s.type = 'text/javascript';
       s.async = true;
            WhWidgetSendButton.init(host, proto, options);
        var x = document.getElementsByTagName('script')[0];
        x.parentNode.insertBefore(s, x);
```

```
})();
</script>
<!-- /GetButton.io widget -->

</body>
</html>
```

Header

```
{% load static %}
 !DOCTYPE html>
<html lang="en">
<head>
   <meta charset="utf-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
initial-scale=1">
    <title>PRV GADGET STORE</title>
href='http://fonts.googleapis.com/css?family=Titillium+Web:400,200,300
,700,600' rel='stylesheet' type='text/css'>
href='http://fonts.googleapis.com/css?family=Roboto+Condensed:400,700,
300' rel='stylesheet' type='text/css'>
href='http://fonts.googleapis.com/css?family=Raleway:400,100'
rel='stylesheet' type='text/css'>
   <link rel="stylesheet" href="{% static 'css/bootstrap.min.css'</pre>
```

```
<link rel="stylesheet" href="{% static 'css/owl.carousel.css' %}">
and media queries -->
file:// -->
src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script
src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
   <div class="header-area">
       <div class="container">
```

src=" uAAAAw1BMVEUAS5j///8ATJgAPHr39/fn5+fOzs6tra0AR48AR5GDg4Mvcq5ro8sZX6MUX M2+ru8/i7z+Td5/GIq8+qw90+eaxYj7nc3NxLhLPo7vXDw8Mua6NThbo0U5e1y+FLcpmAp swpUnwYT4csZZkyXIgLQnqRstKgoKCTk5Nlia2ftcyMobcAQYV2mLlqdYp6i5zKZKgqAAA MTE1EQVR4nO2dDXvTOBLHPSK17OXaOrGbXtaHcewES1tfKQVK2eV2v/+nOr2/y1YSB8I9/ u+zjSONR9LP0mjshDaBUYdR8rM78H+rkeyhNJI91Eayh9JI91AayR5KI91DaSR7KI1kDyU /2cmoeMWTvf/w+GJUrB4/bPxwHbI33x7fv3v9z1Fxev3u/eO3Ex9bm+zk26fXo+L1DuuTF 61FdvLHIzb9/d2/R8WJkH33+OdJP9lPb6+urt5f/T4qTu+J3n6+dtHaZL9Q0/dXo+LEcH1 52Uv25AUz/ddw+u+Avo5PDNeL2+uTbrKTkxdvqd4MJxjQ1/GJ4SJk7UkbILsYTjCqr+MTJ 3saQXZKdTGcYEBfx6e7u+n07u7FqRtoHbJ3Oflv0pxgQF/HpzuqOLJYs1k+nGBAX8en2Yz wiiI7I5rPhhMM6OtYFUX2jGo+nGBAX8eqKLLnVGfDCQb0dXxiuLYqO6BqcI/HpP9QRZFlp umuKpqLNM3LrGpyXqI7+/oVtAXZSOvLpf/Ya3TRNnB/f0N9XfA6uFxKm6ADp4GApePDMcP VnnO9o1iGLHrkmm5B1oCxXC6XhktWzorp/2cX5UNW3Ug/VVbOmA0muxTiDuSxeuHHouzSu A7KSBhIG91e96Yuqdlz1WPHXvbAGanebeFAlC+3IPuKCkUqf1Nmm0o5wId1sbjUTSDW1y8 hK9nL3IfphukWpVeTRHItpVjnmlaa+6h4zhCHvZje3Jml1Uml2UT5tKeanus7LNS7hn1Uu A1DoDk13kNGxUGi+7++1sJE77k72ctkVWq0m6auCmnJ7x+iuo2cE5CJDyTKvAGk1ocE65X qC7inYqipH3uNOwo5ldyJqSu9Okzoqr/DLJoVG1rSA7qxv7zM456+9w3FyyQ0nwJM9F6W9 TX/wdxvuTreFm81QuWpjwgjmsVO0bqFhbFzpvppFsN9kneCIvKcCSFeAj6R5hsqzBlh0k2 op1yGp9zQsaX9Ylsiv1ARUAc7U7dUWKGqBQBfi8Ba/vXNqmW+T0xVvJ3+5PtoSavpJBMqf aXoX4VEVIbmUxZOe1bLhprcqdyUKeHD9Z3U3OA+gN6TmtWAnGiRYECsisUdvRQI1ysdKbX ksD2wEqQGvKrjTMCd1KVjCy4S3ObQnZLu08zjHflyxCIp1q4A2vamAq2+DcEVrDk5myYrK B+TIlYDMyV+fFSkPrWF0yxnB97sgRoougECWSrDbf9TMDZBOXbHg72Dca4F40bGXVcMWdV nypEc3YdoZQBkUPWSkcYZupqNsAaO6ssTpkQ+NkZOUE16JBzK4YuQea2ocs97qBkr0UvKi

GVvb6jKQM5Ihb6QK5mAw6JQarrXGMtq7134kGwQV0djAcD/j9VeFcLc+JyJ4J22kAsq9Q1 4vklrdJEt3UyA3QFHtmF0KQTWUOUmDTXEbiNT2ggW1jRQx/guAp2JoscibZHG83WDU0GVM FVSbFKrNsAhcuWbbjmh3DF2qjvCMygWhel0FF+U1RKm+lN4zsVPVzk2imuUkW76I8Q+Q7W Ko9iys4R6oVDUD4EgK0yCbrpn+exGuHrMuN5mgFM0qk5s4f2L0D1aVYYRM3PwLzItER0FG rVUwK8SRuKC6qiRsiGQFZ6HNSQr2SLa9kp9JAIkw11fSxRcMDDSdL7NdpqlpCeC7WPs768 NuU7ZArT67n5FrDkPU0Q0IoQgt5+1qIS0/xwRl5wbnZpd0B8GbmBR+9sgZ6U5eJCYdnFE3 6Gck5neUVq8nJJqWbWmRzHq8IWYRIBG9lNY4yKX+frTJ2dStc6kATBXaZloYNk3WRqTzQK CUeuajbLUX2HOcIe5MtBD4xIRtKdi1IU6NUM7XJEtONJNsqR3OaN+A8hM6J1aalBzmJPT+ crIappN04B+AxiD8iYBYkVOAjxb2LLF/rJhYVDRa8OZk7ZJRsjbc87qely1yYat452ZTFA xYNCjZFqVVF61tYpeRnmZNwgLtSeRa6I3/lEGRZHFjSzpDShXhWwMjSfWTBaEeQbbX7Waq cLfZMPCPQklGWGzRGT0tl6pllIRTDk2QXoj/sGuHetuQ4xaRLhPO/4seStT3hSXWZkD1qx t5PxR0t+clvdVuWpWu9cZ7I8Bk/B+t5Y8HSp0zkrtpNP3siEySrjZvmBuRdRuKBRlbe7tD Na43jQ7qqyMGGXFL7YxCbJZIbrxiC3OH2eW4q/d/QjKoRedVMPqqVpexR17apesmyV9+dq k6WRQNqvaYla6jUQlmYqTHdJFkSD1otGnArFg0wzBWeBAWZ2ytK10PTlavfrKllOwjZGmq mrjYOTXBQqzjLHDGfVtbFXRarinkq9M9GTJSKQTgADOL2IutVoz3qEgqRneMRQ9Yi8ymiI luwsnQNjCxBXZEAsqjF7VoXWQKUXRt+p5CwOwVWCQ1rD6cJ1k76M8j6GzDuVe5xbLSNQp+ DIfqAVordeCFtW5I3pR17irhQxjSOOGQRotGAE2kFWePulptueHKMt2XIOzMDs9Sx2e2bH L5WnF4YZN19mmkTJIvSjWy44U8kdbKCSCmez8onMisZOIxuGGQRkhFGfyLD1ZIYQE4m+2K RnZwrmPc8YaGi4tHOD5bJI8VL2aiBtQDa6HbMS3JMKRrTOd9xr6m+tqwTd7Hc7UbBCyNxC h10n9SDZEVuqs7FfubqahT8WjCfl03s5wlxY9QdapH4pst86zZlK3njRlJBsqG7VUkfqkJ 1H7EXvxkfU03NFZ83IMQJZ5Yjn35NyuvZcuPJ+DBXsXktn57SKAzyx83axFbpZ3kJVmQ5E 953b01zVGsts9NzADDX43s8ny4JU8qGigxQ16CDL7Mz1GrMvAsPY06o11HdWeqn3JIsQ31 L5R5VpztIY9WcJ6UGR5g0Pfkekn61xKdai3FeaDPF78iJx3MrY6m7NuaHcPDfPZLf3Bvil 97cabD/YvfX9Z3g4xaapf7p6vTTS7Pzao5kj4nsthKh1zOy7gHaftzr0v1vM2Tm0e191+D

```
wo0/q21veU10P59sMNpJHsojWQPpZHsoTSSPZRGsofSSPZQGskeSiPZQ2kkeyiNZA+1/wE
uWc0p4+2APwAAAABJRU5ErkJggg==">
   <div class="mainmenu-area">
      <div class="container">
          <div class="row">
             <div class="navbar-header">
                 <button type="button" class="navbar-toggle"</pre>
data-toggle="collapse" data-target=".navbar-collapse">
                    <span class="sr-only">Toggle navigation</span>
                 <a href="./">Home</a>
                    <a href="shop">Shop</a>
                    <a href="checkout">Cart</a>
                    <a href="query">contact us</a>
```

Home

```
{% extends "front/master.html" %} {% block content %} {% load static
%}
```

```
<div class="slider-area">
   <div class="block-slider block-slider4">
       src="https://support.apple.com/library/APPLE/APPLECARE ALLGEOS/SP705/S
P705-iphone 6-mul.png" style="width:650px" alt="Slide">
                   <h2 class="caption title">
                       iPhone <span class="primary">6
<strong>Plus</strong></span>
                   <h4 class="caption subtitle">Dual SIM</h4>
                   <a class="caption button-radius" href="shop"><span</pre>
class="icon"></span>Shop now</a>
style="width:650px" alt="Slide">
                       by one, get one <span class="primary">5%
<strong>off</strong></span>
                   <h4 class="caption subtitle">Your favorite brands
is here.*</h4>
                   <a class="caption button-radius" href="shop"><span</pre>
class="icon"></span>Shop now</a>
```

```
<div class="container">
      <div class="row">
          <div class="col-md-3 col-sm-6">
                  <i class="fa fa-refresh"></i></i>
                  30 Days return
          <div class="col-md-3 col-sm-6">
                  <i class="fa fa-truck"></i>
                  Free shipping
          <div class="col-md-3 col-sm-6">
                  Secure payments
          <div class="col-md-3 col-sm-6">
                  New products
<div class="maincontent-area">
   <div class="container">
      <div class="row">
          <div class="col-md-12">
                  <h2 class="section-title">Latest Products</h2>
```

```
{%for a in data%}
style="width:450px">
href="single-product.html">{{a.product name}}</a></h2>
                                 <ins>{{a.price}}</ins>
class="btn btn-primary">Buy Now</a>
                         {%endfor%}
<div class="brands-area">
   <div class="container">
        <div class="row">
            <div class="col-md-12">
                    <div class="brand-list">
                        <img src="{% static 'img/apple.png' %}"</pre>
style="width:200px" alt="">
```

Master

Product details

```
<div class="col-md-12">
   <div class="container">
       <div class="row">
           <div class="col-md-12">
                        <a href="">Home</a>
                        <a href="">{{data.product name}}</a>
                    <div class="row">
                        <div class="col-sm-6">
alt="">
                        <div class="col-sm-6">
class="product-name">{{data.product name}}</h2>
                                    Best Price - INR
(ins>{{data.price}}</ins>
```

```
class="cart">
                                 <a href="checkout?id={{data.id}}"</pre>
class="btn btn-primary">Checkout</a>
role="tablist">
                                     class="active"><a href="#home" aria-controls="home" role="tab"</pre>
data-toggle="tab">Description</a>
href="#profile" aria-controls="profile" role="tab"
data-toggle="tab">Reviews</a>
class="tab-pane fade in active" id="home">
                                         <h2>Product
Description</h2>
                                         {qata.details}}
class="tab-pane fade" id="profile">
                                         <h2>Reviews</h2>
class="submit-review">
for="name">Name</label> <input name="name" type="text">
for="email">Email</label> <input name="email" type="email">
class="rating-chooser">
                                                Your rating
```

```
<div
class="rating-wrap-post">
                                                       <i class="fa
fa-star"></i>
                                                       <i class="fa
fa-star"></i>
                                                       <i class="fa
fa-star"></i>
                                                       <i class="fa
fa-star"></i>
                                                       <i class="fa
fa-star"></i>
for="review">Your review</label> <textarea name="review" id="{{a.id}}}"</pre>
cols="30" rows="10"></textarea>
type="submit" value="Submit">
{%endblock%}
```

Query form

```
{% extends "front/master.html" %} {% block content %}
```

```
!DOCTYPE html>
initial-scale=1">
           box-sizing: border-box;
        input[type=text],
           width: 100%;
           padding: 12px;
           border: 1px solid #ccc;
           border-radius: 4px;
           margin-top: 6px;
           margin-bottom: 16px;
           resize: vertical;
        input[type=submit] {
           background-color: #04AA6D;
           border: none;
           border-radius: 4px;
        input[type=submit]:hover {
           background-color: #45a049;
```

```
border-radius: 5px;
            background-color: #ffffff;
   <div class="container">
        <form action="query table" method="post">
            {%csrf token%}
            <label for="first name">First Name</label>
            <input type="text" id="first name" name="first name"</pre>
placeholder="Your name..">
            <label for="last name">Last Name</label>
            <input type="text" id="last name" name="last name"</pre>
placeholder="Your last name..">
            <option value="australia">Australia
            <option value="germany">Germany</option>
            <option value="UAE">UAE</option>
            <label for="subject">Subject</label>
            <textarea id="subject" name="subject" placeholder="Write</pre>
something.." style="height:200px"></textarea>
            <input type="submit" value="Submit">
```

```
</body>
</html>
{%endblock%}
```

Shop

```
{% extends "front/master.html" %} {% block content %} {% load static
응 }
        <div class="row">
            <div class="col-md-12">
                        {%for a in data%}
style="width:450px">
href="single-product.html">{{a.product name}}</a></h2>
                                <ins>{{a.price}}</ins>
```

Thank you

```
{% extends "front/master.html" %} {% block content %} {% load static
응 }
   <div class="container">
       <div class="row">
           <div class="col-md-12">
                   <h2>Thank You!</h2>
   <div class="container">
       <div class="row">
           <div class="col-md-12">
```

Urls

```
from django.contrib import admin
from django.urls import path, include
from.import views
from django.conf import settings
from django.conf.urls.static import static

urlpatterns=[
    path('',views.home, name='home'),
    path('query',views.query, name='query'),
    path('query_table',views.query_table,name='query_table'),

path('product_details',views.product_details,name='product_details'),
    path('pd',views.pd,name="pd"),
    path('shop',views.shop,name="shop"),
    path('checkout',views.checkout,name='checkout'),
    path('purchasel',views.purchasel,name='purchasel')
]
```

```
urlpatterns += static(settings.STATIC_URL,
document_root=settings.STATIC_ROOT)
urlpatterns += static(settings.MEDIA_URL,
document_root=settings.MEDIA_ROOT)
```

Views

```
from django.shortcuts import render, redirect
from django.http import HttpResponse
from django.contrib.auth.models import User,auth
from django.core.mail import send mail
from django.contrib.auth.hashers import make password
from administrator.models import product, purchase
import os
from django.core.files.storage import FileSystemStorage
def home(request):
    k=product.objects.all()
    return render(request, 'front/home.html', {'data':k})
def query(request):
    return render(request, 'front/query.html')
def query table(request):
    first name=request.POST['first name']
    last name=request.POST['last name']
    subject=request.POST['subject']
    country=request.POST['country']
    return redirect("home")
def product details(request):
   id = request.GET['id']
   data = product.objects.get(pk=id)
    return render(request, 'front/pd.html', { 'data':data})
def pd(request):
```

```
return render(request, 'front/pd.html')
def reviews save(request):
   name=request.POST['name']
   email=request.POST['email']
   review=request.POST['review']
   k = User.objects.create user(name=name,email=email,review=review)
   k.save()
   return redirect("")
def shop(request):
   k = product.objects.all()
   return render(request, 'front/shop.html', {'data':k})
def checkout(request):
   id = request.GET['id']
   data = product.objects.get(pk=id)
   return render(request, 'front/checkout.html', { 'data':data})
def purchase1(request):
  c name = request.POST['c name']
  p name = request.POST['p name']
  p price = request.POST['p price']
  email = request.POST['email']
  state=request.POST['state']
  city=request.POST['city']
  address = request.POST['address']
  pay method = request.POST['pay method']
  if(pay method=="COD"):
purchase(product=p name,price=p price,emails=email,state=state,city=ci
ty,address=address)
       k.save()
```

```
return render(request,'front/thankyou.html',{'data':'Thanks!
Your Order has been received. We shall get back to you asap!'})
else:
    k =
purchase(product=p_name,price=p_price,emails=email,state=state,city=ci
ty,address=address)
    k.save()
    #code for online payment - integrated but do not have merchant
key.
    return render(request,'front/thankyou.html',{'data':'Thanks!
Your Order has been received. We shall get back to you asap!'})
```