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Subject: PHP and E – Commerce Project Assignment: Pizza Ordering Website

Question: Design a webpage for pizza ordering system using PHP.

Insert, update, delete and display the order details from database.

Project Description and Functionality:

This is a project which depicts Pizza Land, an online Pizza ordering Website.

This Website Contains 5 Pages, each of which performs the following functions:

Home

- o The Homepage contains the basic information and Contact details of Pizza Land.
- o It explains and motivates the user to use this online Ordering Service.

Menu

 The Menu contains all the details about Pizzas and Side dishes provided by Pizza Land.

New Order

- The New Order page contains the steps to Order a Pizza and provides an HTML form to fill all the Information.
- o This form uses the POST method to transfer the entered data to the server.
- This form performs two actions:
 - To Calculate Total Order Amount: It performs this by Refreshing the page and running the PHP code present in it.
 - To Place Order: It performs this by implementing Order Confirmation.php,
 i.e. when the user clicks on Place Order button (This Second Submit button is implemented with the help of formaction attribute).
- This page also provides the information about where to View, Update or Cancel the Order.

View Order

- The View Order page contains the steps to View and Update an Order and provides two respective HTML forms to fill all the Information.
- o This forms also use the POST method to transfer the entered data to the server.
- This page performs two actions:
 - To View Order: It performs this by implementing View.php.
 - To Update Order: It performs this by implementing Update.php.

Cancel Order

- The Cancel Order page contains the steps to Cancel an Order and provides an HTML form to fill all the Information.
- o This form also uses the POST method to transfer the entered data to the server.

- o It performs the Cancel Order operation by implementing Delete.php.
- This Website contains a Menu to Navigate through all the different pages.
- Note: This Website is optimized for 4:3 Aspect Ratio.

Project Material:

- This is a link to the Source folder for the whole Project, including HTML and PHP files, Images and SQL.
 - https://drive.google.com/drive/folders/1DEg7yziLhtTC3MHSjN1E4knJDcDecMLb
 ?usp=sharing
- This is a link to a Working Video Demo of the Website.
 - https://drive.google.com/file/d/1jdaO5NO5e-KDXLxbE96PzX4e5AGimC23/view?usp=sharing

Implementation (Codes):

- All the Codes here are formatted with the help of Source Code formatting Tool.
- Kindly refer to the Source folder for inconsistent indentation present below.

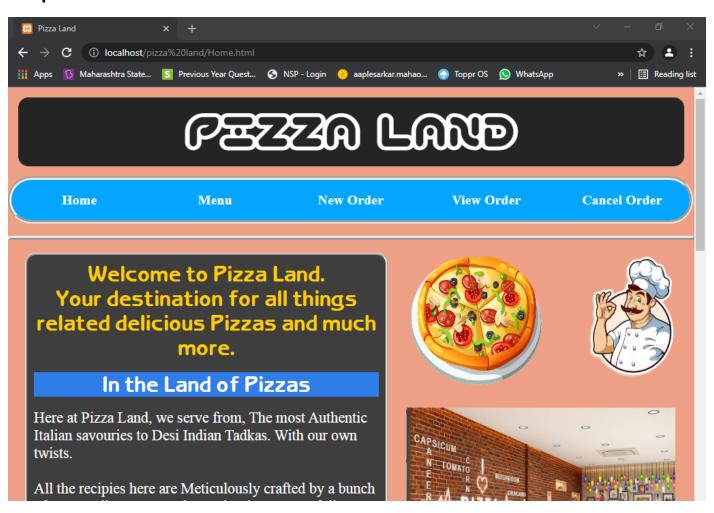
Home Page:

```
<!doctype html>
<html>
        <head>
                <title>Pizza Land</title>
                <link rel="stylesheet" href="stylesheet.css">
                <style>
                        .split {
                                margin-top: 450px;
                                width: 39%;
                                position: fixed;
                                top: 0;
                                padding: 20px;
                        .right {
                                right: 0;
                                margin-right: 10px;
                                position: absolute;
                                border-style: none;
                </style>
        </head>
        <body>
                <section class="heading">
                 <h1>PIZZA LAND</h1>
                </section>
                <div class="menu">
```

```
<l
                   <a href="Home.html">Home</a> 
                   <a href="Menu.html">Menu</a> 
                   <a href="New Order.php">New Order</a> 
                    <a href="View Order.php">View Order</a> 
                   <a href="Delete order.php">Cancel Order</a> 
              </div>
             <br>
             <hr style="border: outset">
             <br>
             <img class= "hp" src="chef.png" alt="Chef clip art" width="175" height="200"> <img class= "hp"
src="pizza.png" alt="Pizza Clip art" width="200" height="200">
             <section style="padding: 10px">
              rgba(62,62,62,1.00)" > Welcome to Pizza Land.<br>
                   Your destination for all things related delicious Pizzas and much more. 
              <br>
              In the Land of Pizzas
              <br>
              Here at Pizza Land, we serve from, The most Authentic Italian savouries to
                   Desi Indian Tadkas. With our own twists. <br>
                    <br>
                   All the recipies here are Meticulously crafted by a bunch of our Foodie Experts, who study
Pizza as carefully as Scientists study a Black Hole. With Hundreds of Taste Testers (intended Tounge Twister), to
make sure you enjoy every Bite of our heavenly Pizza. 
              <br>
              Why choose us ?
              <br>
              We are Foodies just as you and live for the Love of Food.
                   We are available 24/7 for Delivery.
                   We prepare our own Dough daily.
                   All the materials that we use are changed Daily to keep our Pizzas Fresh.
                   We accept Bulk orders and Offer favourable Discounts.
              <br>
               Also, as we are starting a new Journey in Online Ordering Services. We have a <u>special
offer</u>: The First 200 customers who will Order our Pizzas online, will receive a bottle of Oregano and Pizza Sauce
each that we use here in Pizza Land on our Pizzas. 
              <br>
              Contact us
              <br>
               Have any feedback or queries?<br>
                   We'd love to hear from you. Write to us at <u>foodiecare@pizzaland.com</u> <br
                    <br>
                    <u>Our Customer Care Number</u>: 1800-208-1234 <br>
                    <br>
                   <u>Outlet Address</u>: <br>
                   Pizza Land, Green View Heights, <br>
                   Ground Floor, Kora Kendra, <br>
                   Mumbai - 400103, Maharashtra. <br>
                    <br>
```

```
View our Food Menu by Clicking <a href="Menu.html">here</a> or click on the Menu
button in the Menu present above.<br>
                       <br>
                      Start Ordering by Clicking <a href="New Order.php">here</a> or click on New Order in the
Menu present above. 
               </section>
               <div class="split right">
                <div class="centered"> <img src= "pizza store.jpg" height="290px" width="395px" alt="Pizza
Outlet"> <br>
                       <br>
                       <img src="pizza dough.jpg" height="290px" width="395px" alt="A person Spinning Dough">
<br>
                       <br>
                       <img src= "pizza in oven.jpg" height="250px" width="395px" alt="Pizzas in Oven"> <br>
                       <img src="Big Farm Pizza.jpg" height="267px" width="395px" alt="A Cheesy Pizza"> </div>
               </div>
       </body>
</html>
```

Output:



of our Foodie Experts, who study Pizza as carefully as Scientists study a Black Hole. With Hundreds of Taste Testers (intended Tounge Twister), to make sure you enjoy every Bite of our heavenly Pizza.

Why choose us?

- We are Foodies just as you and live for the Love of Food
- We are available 24/7 for Delivery.
- We prepare our own Dough daily.
- All the materials that we use are changed Daily to keep our Pizzas Fresh.
- We accept Bulk orders and Offer favourable Discounts.

Also, as we are starting a new Journey in Online Ordering Services. We have a <u>special offer</u>: The First 200 customers who will Order our Pizzas online, will receive a bottle of Oregano and Pizza Sauce each that we use here in Pizza Land on our Pizzas.

Contact us

Have any feedback or queries? We'd love to hear from you. Write to us at <u>foodiecare@pizzaland.com</u>

Our Customer Care Number: 1800-208-1234

Outlet Address:

Pizza Land, Green View Heights, Ground Floor, Kora Kendra, Mumbai - 400103, Maharashtra.

View our Food Menu by Clicking <u>here</u> or click on the Menu button in the Menu present above.

Start Ordering by Clicking <u>here</u> or click on New Order in the Menu present above.











Menu Page:

```
</section>
            <div class="menu">
             <a href="Home.html">Home</a> 
                  <a href="Menu.html">Menu</a> 
                  <a href="New Order.php">New Order</a> 
                  <a href="View Order.php">View Order</a> 
                  <a href="Delete order.php">Cancel Order</a> 
             </div>
            <br>
            <hr style="border: outset">
            <br>
            <div class="main">
             <div class="centered">
                  Pizzas
                  <br>
                  <img src="Menu images/Margherita.jpg" alt="Margherita"
class="Menu_images"/> <br>
                         <h3 class="Menu_Headings">Margherita</h3>
                         A hugely popular margherita, with a deliciously tangy
single cheese topping
                        <img src="Menu images/Farmhouse.jpg" alt="Farmhouse"
class="Menu_images"/> <br>
                         <h3 class="Menu Headings">Farm House</h3>
                         A pizza that goes ballistic on veggies! Check out this
overload of crisp capsicum and fresh tomatoes
                        <img src="Menu images/Peppy_Paneer.jpg" alt="Peppy Paneer"
class="Menu_images"/> <br>
                         <h3 class="Menu Headings">Peppy Paneer</h3>
                         Chunky paneer with crisp capsicum and spicy red
pepper - quite a mouthful!
                        <img src="Menu images/Mexican_Green_Wave.jpg" alt="Mexican Green Wave"
class="Menu_images"/> <br>
                         <h3 class="Menu Headings">Mexican Wave</h3>
                         A pizza loaded with onions, capsicum, tomatoes and
jalapeno with a sprinkling of exotic Mexican herbs.
                        <img src="Menu images/Deluxe_Veggie.jpg" alt="Deluxe Veggie"
class="Menu_images"/> <br>
                         <h3 class="Menu Headings">Deluxe Veggie</h3>
                         The onions, the capsicum, with paneer and golden
corn to top it all.
                   <img src="Menu images/Veg_Extravaganz.jpg" alt="Veg Extravaganza"
class="Menu_images"/> <br>
```

```
<h3 class="Menu_Headings">Veg Extravaganza</h3>
                         <br>
                         A pizza that staggers an overload of corn, olives,
onions, capsicum, tomatoes and jalapeno.
                        <img src="Menu images/Corn_&_Cheese.jpg" alt="Corn & Cheese"
class="Menu images"/> <br>
                         <h3 class="Menu_Headings">CHEESE N CORN</h3>
                         <br>
                         Cheese | Golden Corn
                        <img src="Menu images/Digital_Veggie_Paradise.jpg" alt="Veggie Paradise"
class="Menu_images"/> <br>
                         <h3 class="Menu_Headings">Veggie Paradise</h3>
                         <br>
                         Goldern Corn, Black Olives, Capsicum and Red
Paprika
                        <img src="Menu images/Fresh Veggie.jpg" alt="Fresh Veggie"
class="Menu_images"/> <br>
                         <h3 class="Menu_Headings">FRESH VEGGIE</h3>
                         <hr>
                         Onion | Capsicum
                        <img src="Menu images/IndianTandooriPaneer.jpg" alt="Indian Tandoori
Paneer" class="Menu_images"/> <br>
                         <h3 class="Menu_Headings">Tandoori Paneer</h3>
                         It is spicy. It is oh-so-Indian. Tandoori paneer with
capsicum | red paprika | mint mayo
                  Sides
                  <hr>
                  <img src="Menu images/garlic-bread-stix.jpg" alt="Garlic bread stix"
class="Menu_images"/> <br>
                         <h3 class="Menu_Headings">Garlic Bread Stix</h3>
                         <br>
                         Freshly Baked Buttery Garlic Bread Sticks
                        <img src="Menu images/baked-cheesy-momos-veg.jpg" alt="Baked cheesy
Momos" class="Menu images"/> <br>
                         <h3 class="Menu_Headings">Cheesy Momos</h3>
                         Paneer and Veg momos baked in spicy Schezwam
sauce
                        <img src="Menu images/jalapeno-poppers.jpg" alt="Jalapeno poppers"
class="Menu images"/> <br>
                         <h3 class="Menu_Headings">Jalapeno Poppers</h3>
                         <br>
                         Jalapeno Poppers with Gooey white Sauce
                        <img src="Menu images/choco-volcano-cake.jpg" alt="Choco Lava cake"
class="Menu_images"/> <br>
                         <h3 class="Menu_Headings">Choco Lava Cake</h3>
                         <br>
```

```
Choco Delight with a Chocolate Volcano
Centre
                                <img src="Menu images/texas-garlic-dip.jpg" alt="Texas Garlic Dip"
class="Menu_images"/> <br>
                                 <h3 class="Menu_Headings">Texas Garlic Dip</h3>
                                 American texas fresh Garlic dip
                         </div>
                </div>
        </body>
</html>
Output:
  Pizza Land
            (i) localhost/pizza%20land/Menu.html
 🏢 Apps 🔞 Maharashtra State... 🛐 Previous Year Quest... 📀 NSP - Login 👩 aaplesarkar.mahao... 🚷 Toppr OS 🔕 WhatsApp
                                                                                                      » 🗏 Reading list
                             Pezza Land
         Home
                                                   New Order
                                                                          View Order
                                                                                                Cancel Order
                               Menu
                                                    Pizzas
                              Farm House
                                                                       Mexican Wave
         Margherita
                                                  Peppy Paneer
                                                                                             Deluxe Veggie
                          A pizza that goes ballistic
                                                                       A pizza loaded with
                                               Chunky paneer with crisp
                                                                                              The onions, the
        A hugely popular
                           on veggies! Check out
                                                                       onions, capsicum,
                                                capsicum and spicy red
       margherita, with a
                                                                                           capsicum, with paneer
                           this overload of crisp
                                                                      tomatoes and jalapeno
                                                   pepper - quite a
     deliciously tangy single
                                                                                           and golden corn to top it
                            capsicum and fresh
                                                                       with a sprinkling of
        cheese topping
                                                     mouthful!
                                                                      exotic Mexican herbs.
                                tomatoes
      Veg Extravaganza
                                                                                            Tandoori Paneer
                                                  Veggie Paradise
                          CHEESE N CORN
                                                                     FRESH VEGGIE
                                                                                            It is spicy. It is oh-so-
     A pizza that staggers an
                                                 Goldern Corn, Black
     overload of corn, olives,
                                                                                           Indian. Tandoori paneer
                           Cheese | Golden Corn
                                                Olives, Capsicum and
                                                                       Onion | Capsicum
       onions, capsicum,
                                                                                            with capsicum | red
                                                    Red Paprika
     tomatoes and jalapeno.
                                                                                            paprika | mint mayo
```



New Order:

```
<!doctype html>
<html>
<head>
      <title>Pizza Land</title>
      <link rel="stylesheet" href="stylesheet.css">
</head>
<body>
      <section class="heading">
            <h1>PIZZA LAND</h1>
      </section>
      <div class="menu">
            <a href="Home.html">Home</a>
                   <a href="Menu.html">Menu</a>
                   <a href="New Order.php">New Order</a>
                   <a href="View Order.php">View Order</a>
                   <a href="Delete order.php">Cancel Order</a>
                   </div>
      <br>
      <hr style="border: outset">
      <br>
      <div class="main">
            <div class="centered">
                   Place an Order
                   <br>
                   >
```

```
Kindly input all the information and Click on <u>Calculate total</u>, to know the
Total price of your Order.<br/>
Then return back, and Click on <u>Place Order</u> to confirm your Order.
           <br>
           <hr><br>
           <form method="post">
               Name: 
                       <input name="name" size="20">
                       Phone Number: 
                       <input name="phone" size="20">
                       <u>Address</u>:
                   First Line: 
                       <input name="L1" size="30">
                       Second Line:
                       <input name="L2" size="30">
                       Landmark: 
                       <input name="Landmark" size="20">
                       Pin Code: 
                       <input name="code" size="12">
                       <u>Select a Pizza:</u>
                       <select name="Pizza" id="Pizza">
```

```
<option value="">Choose a Pizza</option>
                                                      <option value="Margherita">Margherita |
Rs.100</option>
                                                      <option value="Farm House">Farm House |
Rs.200</option>
                                                      <option value="Peppy Paneer">Peppy Paneer |
Rs.200</option>
                                                      <option value="Mexican Wave">Mexican Wave |
Rs.250</option>
                                                      <option value="Deluxe Veggie">Deluxe Veggie |
Rs.150</option>
                                                      <option value="Veg Extravaganza">Veg
Extravaganza | Rs.200</option>
                                                      <option value="CHEESE N CORN">CHEESE N CORN |
Rs.150</option>
                                                      <option value="Veggie Paradise">Veggie Paradise |
Rs.300</option>
                                                      <option value="FRESH VEGGIE">FRESH VEGGIE |
Rs.250</option>
                                                      <option value="Tandoori Paneer">Tandoori Paneer
| Rs.300</option>
                                               </select>
                                        <u>Select Size:</u>
                                         <select name="Size" id="Size">
                                                      <option value="">Choose a Size</option>
                                                      <option value="Small">Small</option>
                                                      <option value="Medium">Medium (Double
price)</option>
                                                      <option value="Large">Large (Triple price)</option>
                                               </select>
                                        <u>Select any of the Sides:</u>
                                         <select name="Side" id="Side">
                                                      <option value="">Choose a Side Dish</option>
                                                      <option value="None">None | Rs. 0</option>
                                                      <option value="Garlic Bread Stix">Garlic Bread Stix |
Rs. 50</option>
                                                      <option value="Cheesy Momos">Cheesy Momos |
Rs. 80</option>
                                                      <option value="Jalapeno Poppers">Jalapeno
Poppers | Rs. 70</option>
```

```
<option value="Texas Garlic Dip">Texas Garlic Dip |
Rs. 50</option>
                                                <option value="Choco Lava Cake">Choco Lava Cake
| Rs. 80</option>
                                          </select>
                                    Type any of your special requirements in this box :
                                    <textarea rows="4" cols="25"
maxlength="100" name="extra"> </textarea>
                                    Payment Method:
                                    <input type="radio" value="UPI" id="UPI"
name="Payment">
                                          <label for="UPI">UPI</label><br>
                                          <input type="radio" value="Net Banking" id="Net Banking"
name="Payment">
                                          <label for="Net Banking">Net Banking</label><br>
                                          <input type="radio" value="Debit/Credit Card" id="Card"
name="Payment">
                                          <label for="Card">Debit/Credit Card</label><br>
                                          <input type="radio" value="Cash on Delivery" id="COD"
name="Payment">
                                          <label for="COD">Cash on Delivery</label><br>
                                    <input type="reset" value="Clear">
                                    <input type="Submit" value="Calculate Total"
name="Calculate Total">
                                          <input type="Submit" value="Place Order" name="Place
order" formaction="Order confirmation.php">
                                    </form>
                  <br><br><
                  Order Summary
                  <br>
                  <?php
                  $servername = "localhost";
```

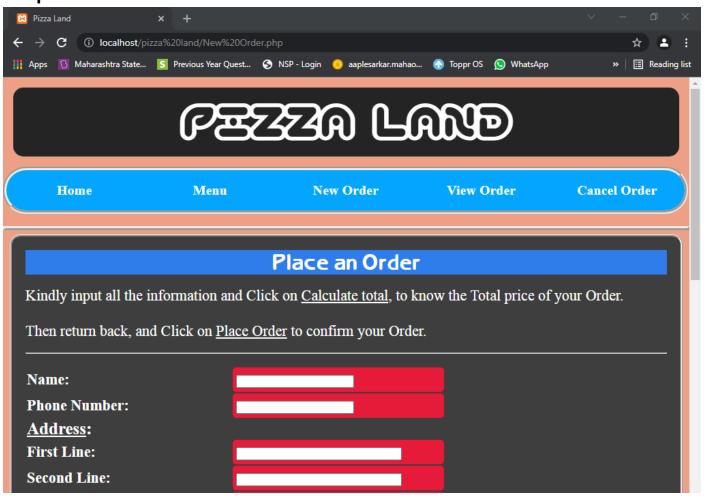
```
$username = "root";
                        $password = "DHRUV_2002";
                        $dbname = "pizza_land";
                        $conn = mysqli connect( $servername, $username, $password, $dbname );
                       if (!$conn) {
                                die( "Connection failed: ". mysqli connect error() );
                       }
                        $pizza = $_POST[ 'Pizza' ];
                        $size = $_POST[ 'Size' ];
                        $side = $_POST[ 'Side' ];
                       if (!empty($pizza) && !empty($size) && !empty($side)) {
                                $sql = "SELECT price from pizzas where pizza='$pizza'";
                                $result = mysqli_query( $conn, $sql );
                                if ( mysqli_query( $conn, $sql ) ) {} else {
                                        echo "Error: " . $sql . "<br>" . mysqli_error( $conn );
                                if ( mysqli_num_rows( $result ) > 0 ) {
                                        while ( $row = mysqli_fetch_assoc( $result ) ) {
                                                if ($size == "Medium") {
                                                        $price = 2 * $row[ "price" ];
                                                } elseif ( $size == "Large" ) {
                                                        $price = 3 * $row[ "price" ];
                                                } else {
                                                        $price = $row[ "price" ];
                                                }
                                        }
                                } else {
                                        echo "0 results";
                                $sql = "SELECT price from sides where side='$side'";
                                $result = mysqli_query( $conn, $sql );
                                if ( mysqli_num_rows( $result ) > 0 ) {
                                        while ( $row = mysqli_fetch_assoc( $result ) ) {
                                                $Side_price = $row[ "price" ];
                                        }
                                } else {
                                        echo "0 results";
                                }
                                $total_price = $price + $Side_price;
                                echo( " <strong>Price of Your Pizza is:</strong> <u>" . $price . "</u>" );
                                echo( " <strong>Price of Your Side is: <u></strong>" . $Side_price .
"</u><br>");
                                echo( " <strong>Total Price of Your Order is:</strong> <u>" . $total_price .
"</u>");
```

mysqli_close(\$conn); } else { echo("Kindly enter all the values for calculating the Total."); } ?>
 <hr>
 > To View or Update your order, kindly Click here or

Go to the View Order Page from the Above Menu.
 To Delete your order click here or Go the Delete order page from the Above Menu.

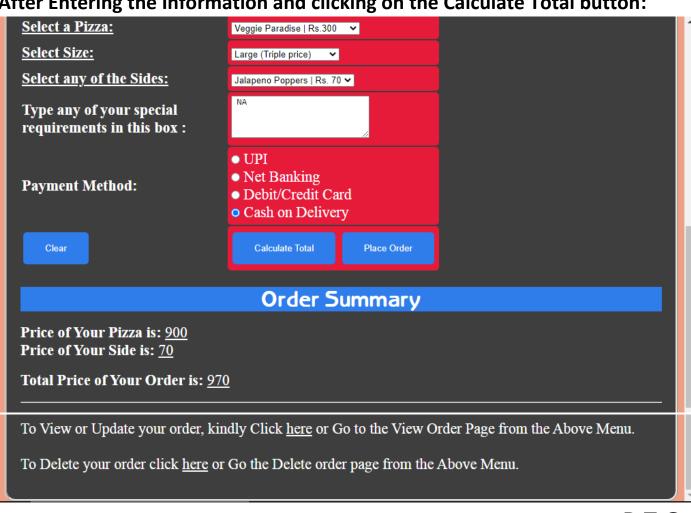
 </div> </div> </body> </html>

Output:



Before Entering Any Values: Landmark: Pin Code: Select a Pizza: Choose a Pizza **Select Size:** Choose a Size **Select any of the Sides:** Choose a Side Dish Type any of your special requirements in this box: UPI Net Banking Payment Method: Debit/Credit Card Cash on Delivery Calculate Total Place Order Clear **Order Summary** Kindly enter all the values for calculating the Total.

After Entering the Information and clicking on the Calculate Total button:



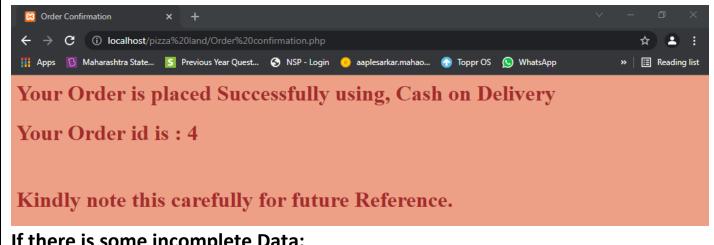
Order confirmation.php:

```
<?php
        $servername = "localhost";
        $username = "root";
        $password = "DHRUV_2002";
        $dbname = "pizza_land";
        $conn = mysqli_connect( $servername, $username, $password, $dbname );
        if (!$conn) {
                die( "Connection failed: " . mysqli_connect_error() );
        }
        $pizza = $_POST[ 'Pizza' ];
        $size = $_POST[ 'Size' ];
        $side = $_POST[ 'Side' ];
        $name = $ POST[ 'name' ];
        $phone = $_POST[ 'phone' ];
        $L1 = $_POST[ 'L1' ];
        $L2 = $ POST[ 'L2' ];
        $Landmark = $_POST[ 'Landmark' ];
        $code = $ POST['code'];
        $extra = $_POST[ 'extra' ];
        $payment = $_POST[ 'Payment' ];
        if (!empty($pizza) && !empty($size) && !empty($side) && !empty($name) && !empty($phone) &&
!empty($L1) && !empty($L2) && !empty($Landmark) && !empty($code) && !empty($extra) && !empty($payment))
        $sql = "SELECT price from pizzas where pizza='$pizza'";
        $result = mysqli_query( $conn, $sql );
        if ( mysqli_query( $conn, $sql ) ) {} else {
                echo "Error: " . $sql . "<br>" . mysqli_error( $conn );
       }
        if ( mysqli_num_rows( $result ) > 0 ) {
                while ( $row = mysqli_fetch_assoc( $result ) ) {
                       if ( $size == "Medium" ) {
                                $price = 2 * $row[ "price" ];
                       } elseif ( $size == "Large" ) {
                                $price = 3 * $row[ "price" ];
                       } else {
                                $price = $row[ "price" ];
                       }
       } else {
                echo "0 results";
```

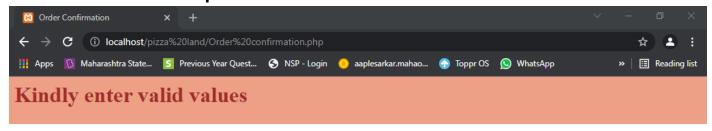
```
}
        $sql = "SELECT price from sides where side='$side'";
        $result = mysqli_query( $conn, $sql );
        if ( mysqli_num_rows( $result ) > 0 ) {
                while ( $row = mysqli_fetch_assoc( $result ) ) {
                        $Side_price = $row[ "price" ];
        } else {
                echo "0 results";
        }
        $total_price = $price + $Side_price;
        $sql = "INSERT INTO new_order (customer_name, phone_number, address_l1, address_l2, landmark,
pin code, pizza, size, side, extra, price)
VALUES ('$name', '$phone', '$L1', '$L2', '$Landmark', '$code', '$pizza', '$size', '$side', '$extra', $total_price)";
        if ( mysqli_query( $conn, $sql ) ) {
                echo "<h1>Your Order is placed Successfully using, ". $payment ."</h1>";
        } else {
                echo "Error: " . $sql . "<br>" . mysqli_error( $conn );
        $sql = "SELECT order_id from new_order where customer_name='$name'";
        $result = mysqli_query( $conn, $sql );
        if ( mysqli_num_rows( $result ) > 0 ) {
                while ( $row = mysqli_fetch_assoc( $result ) ) {
                        $Order id = $row[ "order id" ];
        echo "<h1>Your Order id is: ". $Order_id. "</h1><br>
        <h1>Kindly note this carefully for future Reference.</h1>";
        } else {
                echo "<h1>Kindly enter valid values</h1>";
        mysqli_close($conn);
?>
<html>
        <head>
                <title>Order Confirmation</title>
        </head>
        <body>style="background-color: #EDA086; color: brown"></body>
</html>
```

Output:

If all the information is filled up:



If there is some incomplete Data:



View Order page:

```
<!doctype html>
<html>
<head>
      <title>Pizza Land</title>
      <link rel="stylesheet" href="stylesheet.css">
</head>
<body>
      <section class="heading">
             <h1>PIZZA LAND</h1>
      </section>
      <div class="menu">
             ul>
                    <a href="Home.html">Home</a>
                    <a href="Menu.html">Menu</a>
                    <a href="New Order.php">New Order</a>
                    <a href="View Order.php">View Order</a>
                    <a href="Delete order.php">Cancel Order</a>
                    </div>
      <br>
      <hr style="border: outset">
      <br>
      <div class="main">
```

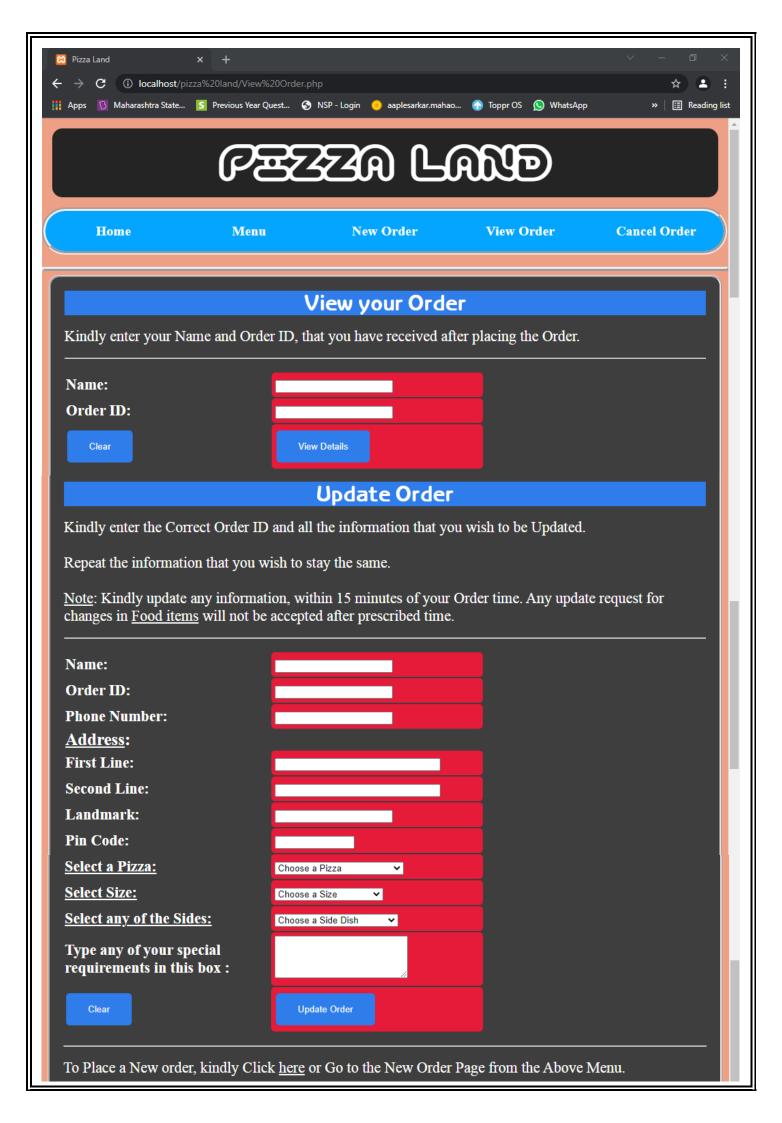
```
<div class="centered">
             View your Order
             <br>
             >
                  Kindly enter your Name and Order ID, that you have received after placing the
Order.
             <br>
             <hr><br>
             <form method="post" action="View.php">
                  Name: 
                           <input name="name" size="20">
                           Order ID: 
                           <input name="order_id" size="20">
                           <input type="reset" value="Clear">
                           <input type="Submit" value="View Details" name="View
Details">
                  </form>
             <br><br>>
             Update Order
             <br>
             >
                  Kindly enter the Correct Order ID and all the information that you wish to be
<u>Note</u>: Kindly update any information, within 15 minutes of your Order time.
Any update request for changes in <u>Food items</u> will not be accepted after prescribed time.
             <br>
             <hr><br>
             <form method="post" action="Update.php">
                  Name: 
                           <input name="name" size="20">
```

```
<input name="order_id" size="20">
                         Phone Number: 
                         <input name="phone" size="20">
                         <u>Address</u>:
                    First Line: 
                         <input name="L1" size="30">
                         Second Line:
                         <input name="L2" size="30">
                         Landmark: 
                         <input name="Landmark" size="20">
                         Pin Code: 
                         <input name="code" size="12">
                         <u>Select a Pizza:</u>
                         <select name="Pizza" id="Pizza">
                                 <option value="">Choose a Pizza</option>
                                 <option value="Margherita">Margherita |
Rs.100</option>
                                 <option value="Farm House">Farm House |
Rs.200</option>
                                 <option value="Peppy Paneer">Peppy Paneer |
Rs.200</option>
                                 <option value="Mexican Wave">Mexican Wave |
Rs.250</option>
```

Order ID:

```
<option value="Deluxe Veggie">Deluxe Veggie |
Rs.150</option>
                                                     <option value="Veg Extravaganza">Veg
Extravaganza | Rs.200</option>
                                                     <option value="CHEESE N CORN">CHEESE N CORN |
Rs.150</option>
                                                     <option value="Veggie Paradise">Veggie Paradise |
Rs.300</option>
                                                     <option value="FRESH VEGGIE">FRESH VEGGIE |
Rs.250</option>
                                                     <option value="Tandoori Paneer">Tandoori Paneer
| Rs.300</option>
                                              </select>
                                       <u>Select Size:</u>
                                       <select name="Size" id="Size">
                                                     <option value="">Choose a Size</option>
                                                     <option value="Small">Small</option>
                                                     <option value="Medium">Medium (Double
price)</option>
                                                     <option value="Large">Large (Triple price)</option>
                                              </select>
                                       <u>Select any of the Sides:</u>
                                       <select name="Side" id="Side">
                                                     <option value="">Choose a Side Dish</option>
                                                     <option value="None">None | Rs. 0</option>
                                                     <option value="Garlic Bread Stix">Garlic Bread Stix |
Rs. 50</option>
                                                     <option value="Cheesy Momos">Cheesy Momos |
Rs. 80</option>
                                                     <option value="Jalapeno Poppers">Jalapeno
Poppers | Rs. 70</option>
                                                     <option value="Texas Garlic Dip">Texas Garlic Dip |
Rs. 50</option>
                                                     <option value="Choco Lava Cake">Choco Lava Cake
| Rs. 80</option>
                                              </select>
                                       Type any of your special requirements in this box :
```

```
<textarea rows="4" cols="24"
maxlength="100" name="extra"> </textarea>
                                                                    <input type="reset" value="Clear">
                                                                    <input type="Submit" value="Update Order" name="Update
order">
                                  </form>
                                  <br>
                                  <hr>
                                  <br>
                                  >
                                             To Place a New order, kindly Click <a href="New Order.php">here</a> or Go to the
New Order Page from the Above Menu.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               &
   <br/>drorder click <a href="Delete order.php">here</a> or Go to the Cancel order page
from the Above Menu.
                                 <br>
                      </div>
           </div>
</body>
</html>
Output:
```



To Cancel your order click here or Go to the Cancel order page from the Above Menu.

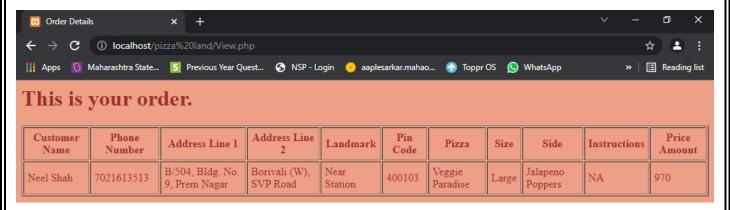
View.php:

```
<?php
      $servername = "localhost";
      $username = "root";
      $password = "DHRUV_2002";
      $dbname = "pizza land";
      $name = $_POST[ 'name' ];
      $order id = $ POST['order id'];
      $conn = mysqli_connect( $servername, $username, $password, $dbname );
      if (!$conn) {
             die( "Connection failed: ". mysqli connect error() );
      if (!empty($name) && !empty($order id)) {
      $name = $_POST[ 'name' ];
      $order_id = $_POST[ 'order_id' ];
      $sql = "SELECT customer name, phone number, address 11, address 12, landmark, pin code, pizza, size,
side, extra, price from new order where order id=$order id AND customer name='$name'";
      $result = mysqli_query( $conn, $sql );
      if ( mysqli_query( $conn, $sql ) ) {} else {
             echo "Error: " . $sql . "<br>" . mysqli_error( $conn );
      }
      if ( mysqli_num_rows( $result ) > 0 ) {
             while ($row = mysqli fetch assoc($result)) {
                    echo "<h1>This is your order.</h1>";
      echo "";
             echo "";
                    echo "Customer Name";
                    echo "Phone Number";
                    echo "Address Line 1";
                    echo "Address Line 2";
                    echo "Landmark";
                    echo "Pin Code";
                    echo "Pizza";
                    echo "Size";
                    echo "Side";
                    echo "Instructions";
                    echo "Price Amount";
             echo "";
             echo "";
```

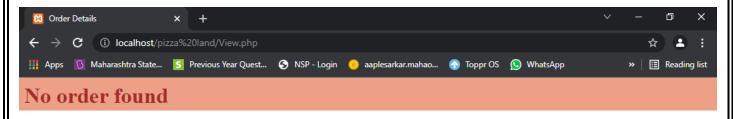
```
echo "" . $row[ "customer_name" ] . "";
                    echo "" . $row[ "phone_number" ] . "";
                    echo "" . $row[ "address I1" ] . "";
                    echo "" . $row[ "address_I2" ] . "";
                    echo "" . $row[ "landmark" ] . "";
                    echo "" . $row[ "pin code" ] . "";
                    echo "" . $row[ "pizza" ] . "";
                    echo "" . $row[ "size" ] . "";
                    echo "" . $row[ "side" ] . "";
                    echo "" . $row[ "extra" ] . "";
                    echo "" . $row[ "price" ] . "";
             echo "";
      echo "";
             }
      } else {
             echo "<h1>No order found</h1>";
      }
      } else {
             echo "<h1>Kindly enter valid values</h1>";
      mysqli_close($conn);
?>
<html>
      <head>
             <title>Order Details</title>
      </head>
      <body><br/>style="background-color: #EDA086; color: brown"></body>
</html>
```

Output:

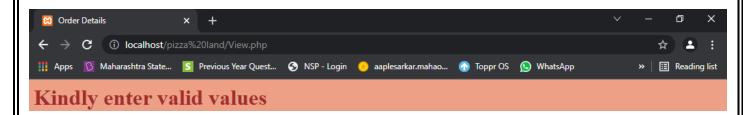
If all the information is filled up:



If the information is wrong:



If the information is incomplete:



Update.php:

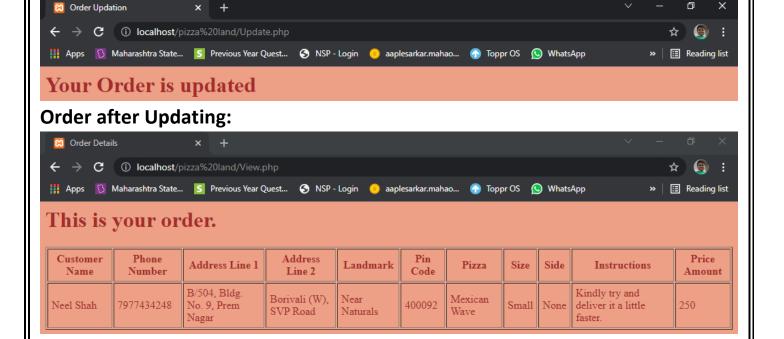
```
Code:
<?php
$servername = "localhost";
$username = "root";
$password = "DHRUV_2002";
$dbname = "pizza_land";
$conn = mysgli connect($servername, $username, $password, $dbname);
if (!$conn) {
       die( "Connection failed: " . mysqli_connect_error() );
}
$pizza = $_POST[ 'Pizza' ];
$size = $_POST[ 'Size' ];
$side = $_POST[ 'Side' ];
$name = $_POST[ 'name' ];
$phone = $_POST[ 'phone' ];
$L1 = $_POST[ 'L1' ];
$L2 = $_POST[ 'L2' ];
$Landmark = $_POST[ 'Landmark' ];
$code = $_POST[ 'code' ];
$extra = $_POST[ 'extra' ];
$order_id = $_POST[ 'order_id' ];
if (!empty($pizza) && !empty($size) && !empty($side) && !empty($name) && !empty($phone) && !empty(
$L1 ) && !empty( $L2 ) && !empty( $Landmark ) && !empty( $code ) && !empty( $extra ) ) {
       $sql = "SELECT price from pizzas where pizza='$pizza'";
       $result = mysqli_query( $conn, $sql );
```

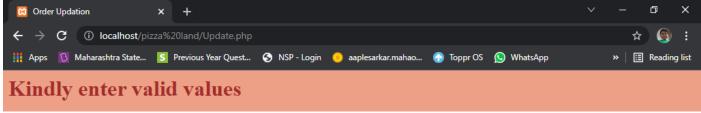
```
if ( mysqli_query( $conn, $sql ) ) {} else {
        echo "Error: " . $sql . "<br>" . mysqli_error( $conn );
}
if ( mysqli_num_rows( $result ) > 0 ) {
        while ( $row = mysqli_fetch_assoc( $result ) ) {
                if ( $size == "Medium" ) {
                         $price = 2 * $row[ "price" ];
                } elseif ( $size == "Large" ) {
                        $price = 3 * $row[ "price" ];
                } else {
                         $price = $row[ "price" ];
                }
        }
} else {
        echo "0 results";
}
$sql = "SELECT price from sides where side='$side'";
$result = mysqli_query( $conn, $sql );
if ( mysqli_num_rows( $result ) > 0 ) {
        while ( $row = mysqli_fetch_assoc( $result ) ) {
                $Side_price = $row[ "price" ];
        }
} else {
        echo "0 results";
}
$total_price = $price + $Side_price;
$sql = "SELECT * from new_order where order_id=$order_id AND customer_name='$name'";
$result = mysqli_query( $conn, $sql );
if ( mysqli_num_rows( $result ) > 0 ) {
```

```
$sql = "UPDATE new_order SET customer_name = '$name', phone_number = '$phone', address_l1 =
'$L1', address_I2 = '$L2', landmark = '$Landmark', pin_code = '$code', pizza = '$pizza', size = '$size', side = '$side',
extra = '$extra', price = $total price WHERE order id = $order id AND customer name='$name'";
                if ( mysqli_query( $conn, $sql ) ) {
                       echo "<h1>Your Order is updated</h1>";
                } else {
                       echo "Error: " . $sql . "<br>" . mysqli_error( $conn );
                }
       } else {
                echo "<h1>No Such Order found</h1>";
} else {
        echo "<h1>Kindly enter valid values</h1>";
}
mysqli_close($conn);
?>
<html>
<head>
        <title>Order Updation</title>
</head>
<body>style="background-color: #EDA086; color: brown"></body>
</html>
```

Output:

If all the information is filled up:





Cancel Order:

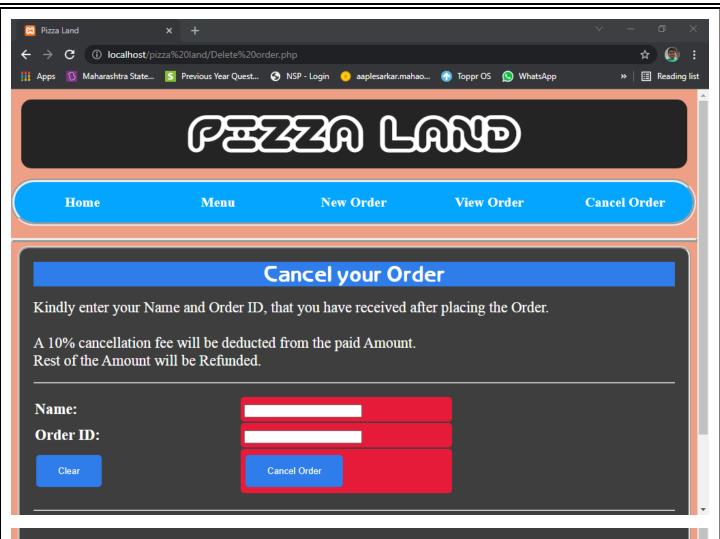
```
Code:
<!doctype html>
<html>
<head>
      <title>Pizza Land</title>
      <link rel="stylesheet" href="stylesheet.css">
</head>
<body>
      <section class="heading">
            <h1>PIZZA LAND</h1>
      </section>
      <div class="menu">
            <a href="Home.html">Home</a>
                   <a href="Menu.html">Menu</a>
                   <a href="New Order.php">New Order</a>
                   <a href="View Order.php">View Order</a>
                   <a href="Delete order.php">Cancel Order</a>
                   </div>
      <br>
      <hr style="border: outset">
      <br>
      <div class="main">
            <div class="centered">
                   Cancel your Order
                   <br>
```

> Kindly enter your Name and Order ID, that you have received after placing the Order.

- A 10% cancellation fee will be deducted from the paid Amount.

- Rest of the Amount will be Refunded.
 <hr>
 <form method="post" action="Delete.php"> Name: <input name="name" size="20"> Order ID: <input name="order_id" size="20"> <input type="reset" value="Clear"> <input type="Submit" value="Cancel Order" name="Cancel Order"> </form>

< <hr>
 > To Place a New order, kindly Click here or Go to the New Order Page from the Above Menu. &
br>To View or Update your order Click here or Go the View order page from the Above Menu.
 </div> </div> </body> </html> **Output:**



To Place a New order, kindly Click here or Go to the New Order Page from the Above Menu.

To View or Update your order Click <u>here</u> or Go the View order page from the Above Menu.

Delete.php:

```
<?php

$servername = "localhost";

$username = "root";

$password = "DHRUV_2002";

$dbname = "pizza_land";

$name = $_POST[ 'name' ];

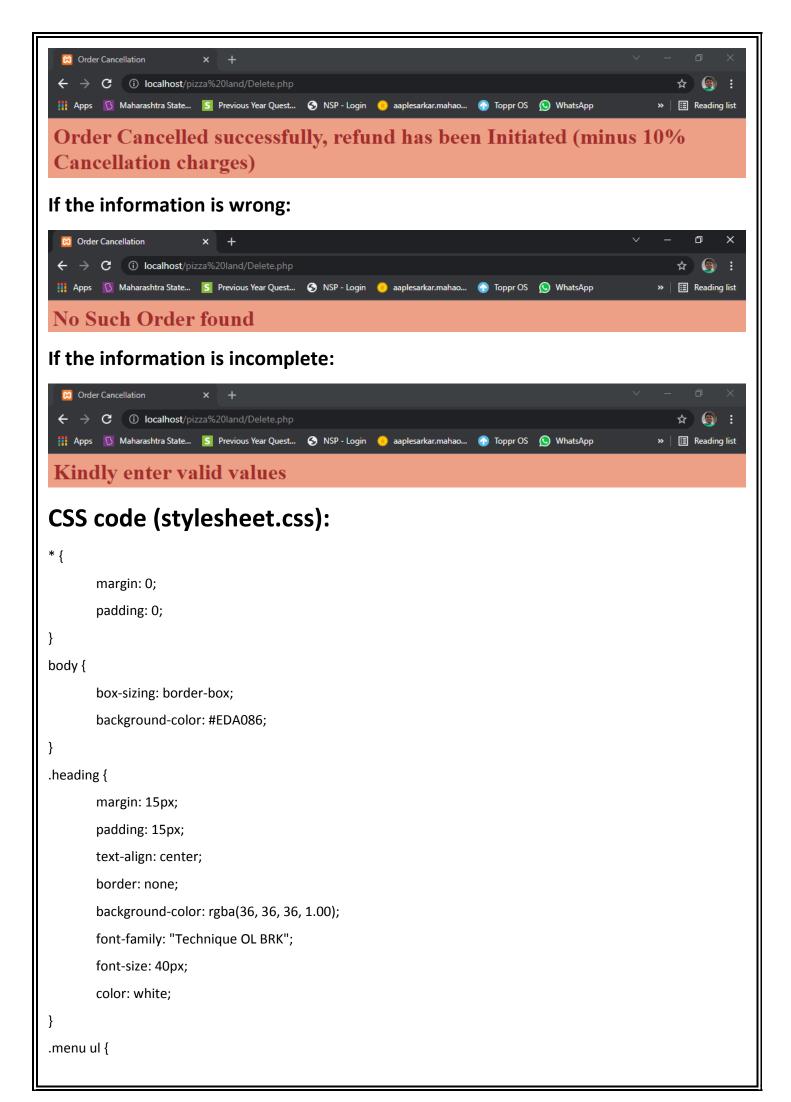
$order_id = $_POST[ 'order_id' ];

$conn = mysqli_connect( $servername, $username, $password, $dbname );

if ( !$conn ) {</pre>
```

```
die( "Connection failed: " . mysqli_connect_error() );
if (!empty($name) && !empty($order_id)) {
       $name = $_POST[ 'name' ];
       $order_id = $_POST[ 'order_id' ];
       $sql = "SELECT * from new_order where order_id=$order_id AND customer_name='$name'";
       $result = mysqli_query( $conn, $sql );
       if ( mysqli_num_rows( $result ) > 0 ) {
               $sql = "DELETE from new_order where order_id=$order_id AND customer_name='$name'";
               if ( mysqli_query( $conn, $sql ) ) {
                       echo "<h1>Order Cancelled successfully, refund has been Initiated (minus 10% Cancellation
charges)</h1>";
               } else {
                       echo "Error: " . $sql . "<br>" . mysqli_error( $conn );
               }
       } else {
               echo "<h1>No Such Order found</h1>";
       }
} else {
       echo "<h1>Kindly enter valid values</h1>";
}
mysqli_close( $conn );
?>
<html>
<head>
       <title>Order Cancellation</title>
</head>
<body>style="background-color: #EDA086; color: brown"></body>
</html>
Output:
```

If all the information is filled up:



```
display: inline-flex;
        list-style: none;
        background-color: #03A5FF;
        align-self: center;
        border-radius: 100px;
        border: groove;
        border-width: 5px;
        font-size: 20px;
.menu ul li {
        width: 163px;
        margin: 10px;
        padding: 8px;
        text-align: center;
        font-weight: bold;
}
.menu ul li a {
        text-decoration: none;
        color: white;
}
.active, .menu ul li:hover {
        background: hsla(0, 0%, 74%, 0.62);
        border-radius: 50px;
}
section {
        margin: 1px 450px 5px 25px;
        background-color: rgba(62, 62, 62, 1.00);
        border-radius: 15px;
        border: ridge;
}
p {
        color: white;
        font-size: 22px;
}
a {
        text-decoration: underline;
        color: white;
```

```
.Contentlist {
        color: white;
        font-size: 22px;
. Content heading \, \{ \,
        font-size: 30px;
        text-align: center;
        font-family: "Benjamin Gothic";
        color: white;
        background-color: rgba(47, 125, 235, 1.00);
.Contentsubheading {
        font-size: 24.5px;
        text-align: center;
        color: saddlebrown;
        background-color: rgba(40, 233, 92, 1.00);
        font-family: "Benjamin Gothic";
}
.main {
        left: 0;
        position: absolute;
        background-color: rgba(62,62,62,1.00);
        border-radius: 15px;
        border-style: ridge;
        margin-left: 10px;
        margin-right: 10px;
        margin-top: 230px;
        top: 0;
        padding: 20px;
}
td {
        height: 300px;
        width: 180px;
        background-color: #E61B39;
        text-align: center;
```

```
padding: 5px;
        border-radius: 5px;
}
.form_table {
        height: inherit;
        width: 300px;
        background-color: none;
        color: white;
        font-size: 22px;
        text-align: left;
.Menu_images {
        height: 170px;
        width: 170px;
.Menu_Headings {
        background-color: rgba(47, 125, 235, 1.00);
        color: white;
        font-size: 20px;
.Menu_paragraphs {
        color: white;
        font-size: 17px;
input[type=submit], input[type=reset] {
        background-color: rgba(47, 125, 235, 1.00);
        border-radius: 5px;
        border: none;
        color: white;
        padding: 16px 32px;
        text-decoration: none;
        margin: 4px 2px;
        cursor: pointer;
}
form {
  display: inline-block;
```

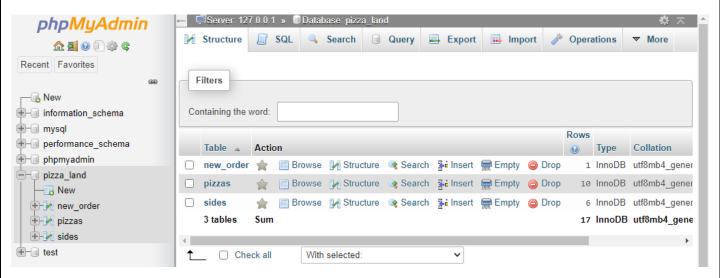
```
.hp {
       float: right;
       margin: 0 15px 0 15px;
MySQL Codes (Pizza_Land_Database):
CREATE TABLE pizzas (
       pizza varchar(20) NOT NULL,
       price int NOT NULL
);
INSERT INTO pizzas VALUES ('Margherita', 100);
INSERT INTO pizzas VALUES ('Farm House', 200);
INSERT INTO pizzas VALUES ('Peppy Paneer', 200);
INSERT INTO pizzas VALUES ('Mexican Wave', 250);
INSERT INTO pizzas VALUES ('Deluxe Veggie', 150);
INSERT INTO pizzas VALUES ('Veg Extravaganza', 200);
INSERT INTO pizzas VALUES ('CHEESE N CORN', 150);
INSERT INTO pizzas VALUES ('Veggie Paradise', 300);
INSERT INTO pizzas VALUES ('FRESH VEGGIE', 250);
INSERT INTO pizzas VALUES ('Tandoori Paneer', 300);
CREATE TABLE sides (
       side varchar(20) NOT NULL,
       price int NOT NULL
);
INSERT INTO sides VALUES ('Garlic Bread Stix', 50);
INSERT INTO sides VALUES ('Cheesy Momos', 80);
INSERT INTO sides VALUES ('Jalapeno Poppers', 70);
INSERT INTO sides VALUES ('Texas Garlic Dip', 50);
INSERT INTO sides VALUES ('Choco Lava Cake', 80);
```

```
CREATE TABLE new_order (
    order_id int PRIMARY KEY NOT NULL AUTO_INCREMENT,
    customer_name varchar(30),
    phone_number varchar(10),
    address_I1 varchar(50),
    address_I2 varchar(50),
    landmark varchar(20),
    pin_code varchar(6),
    pizza varchar(20),
    size varchar(20),
    side varchar(20),
    extra varchar(100),
    price int
);
```

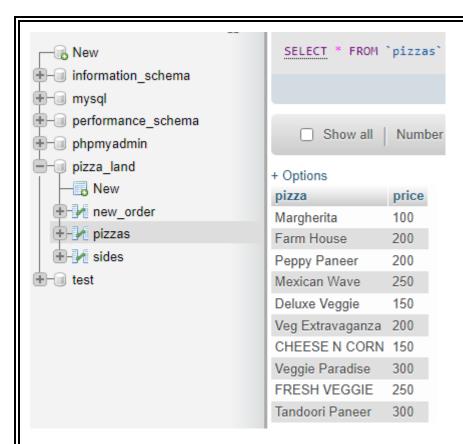
COMMIT;

Database and Tables:

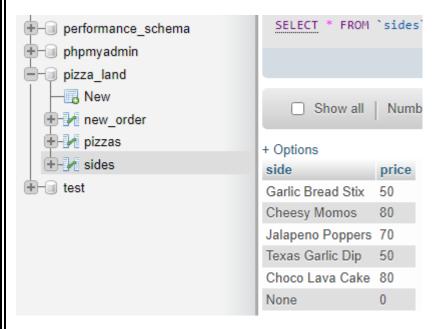
pizza_land Database:



pizzas Table:



sides Table:



new_order Table: