Week 6 – Adding items in cart (html+php)
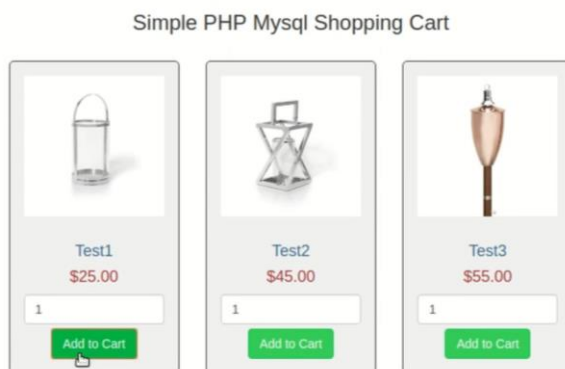

Source Code : index.php

```php
<?php
//connection to database
 session_start();
 $connect = mysqli_connect('localhost','root','','cart');


  if(isset($_POST["add_to_cart"]))
  {
   if(isset($_SESSION["shopping_cart"]))
   {
    $item_array_id = array_column($_SESSION["shopping_cart"], "item_id");
    if(!in_array($_GET["id"], $item_array_id))
    {
     $count = count($_SESSION["shopping_cart"]);
  //get all item detail
      $item_array = array(
           'item_id'     =>  $_GET["id"],
           'product_img'   =>  $_POST["hidden_image"],
           'item_name'    =>  $_POST["hidden_name"],
           'item_price'   =>  $_POST['hidden_price'],
           'item_quantity' =>  $_POST["quantity"]
```

```php
                 );
                 $_SESSION["shopping_cart"][$count] = $item_array;
        }
        else
        {
            //product added then this block
            echo '<script>alert("Item allready added ")</script>';
            echo '<script>window.location = "index.php"</script>';
        }
    }
    else
    {
        //cart is empty excute this block
        $item_array = array(
                'item_id'      => $_GET["id"],
                'product_img'   => $_POST["hidden_image"],
                'item_name'    => $_POST["hidden_name"],
                'item_price'   => $_POST['hidden_price'],
                'item_quantity' => $_POST["quantity"]

            );
            $_SESSION["shopping_cart"][0] = $item_array;
    }
}
//Remove item in cart
    if(isset($_GET["action"]))
    {
    if($_GET["action"] == "delete")
    {
        foreach($_SESSION["shopping_cart"] as $key=>$value)
        {
```

```php
        if($value["item_id"] == $_GET["id"])

        {

         unset($_SESSION["shopping_cart"][$key]);

         echo '<script>alert("Item removed")</script>';

         echo '<script>window.location="indax.php</script>';

        }

       }

    }

   }

?>
```

```html
<!DOCTYPE html>
 <html>
    <head>
       <title> PHP Mysql Shopping Cart</title>

       <script src="https://ajax.googleapis.com/ajax/libs/jquery/2.2.0/jquery.min.js"></script>

       <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css" />

       <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"></script>

    </head>
    <body>
      <br />
      <div class="container" style="width:700px;">
        <h3 align="center">Simple PHP Mysql Shopping Cart</h3><br />
         <?php
          $qury = "SELECT * FROM tbl_product ORDER BY id ASC";

          $result = mysqli_query($connect,$qury);

          if(mysqli_num_rows($result) >0)

          {
```

```php
          while($row = mysqli_fetch_array($result))
          {


     ?>
        <div class="col-md-4">
          <form method="post" action="index.php?action=add&id=<?php echo $row["id"];?>">
             <div style="border:1px solid #333; background-color:#f1f1f1; border-radius:5px; padding:16px;" align="center">
                <img src="image/<?php echo $row['image'];?>" class="img-responsive" style="    width: 100px;" /><br />
                <h4 class="text-info"><?php echo $row['name'];?></h4>
                <h4 class="text-danger">$<?php echo $row['price'];?></h4>
                <input type="text" name="quantity" class="form-control" value="1" />
               <input type="hidden" name="hidden_name" value="<?php echo $row['name'] ?>" />
               <input type="hidden" name="hidden_image" value="<?php echo $row['image'];?>">
               <input type="hidden" name="hidden_price" value="<?php echo $row['price'];?>">


                <input type="submit" name="add_to_cart" style="margin-top:5px;" class="btn btn-success" value="Add to Cart" />
             </div>
          </form>
        </div>
        <?php } } ?>
        <div style="clear:both"></div>
        <br />
        <h3>Order Details <b style="color: red">Please Subscribe my Channel</b></h3>
        <div class="table-responsive">
           <table class="table table-bordered">
             <tr>
                <th>product image</th>
                <th width="40%">Item Name</th>
                <th width="10%">Quantity</th>
```

```php
            <th width="20%">Price</th>
            <th width="15%">Total</th>
            <th width="5%">Action</th>
        </tr>
          <?php
        if(!empty($_SESSION["shopping_cart"]))
        {
         $total = 0;
         foreach($_SESSION["shopping_cart"] as $key => $value)
         {


          ?>
        <tr>
            <td><img src="image/<?php echo $value['product_img'];?>" style="width: 100px;"></td>

            <td><?php echo $value['item_name'];?></td>
            <td><?php echo $value['item_quantity']; ?></td>
            <td>$<?php echo $value['item_price'];?></td>
            <td>$<?php echo number_format($value["item_quantity"] * $value["item_price"], 2);?></td>

            <td><a href="index.php?action=delete&id=<?php echo $value['item_id'];?>"><span class="btn btn-danger">Remove</span></a></td>
         </tr>
         <?php $total = $total + ($value["item_quantity"] * $value['item_price']);
        }
        ?>


        <tr>
            <td colspan="3" align="right">Total</td>
            <td align="right">$<?php echo number_format($total);?></td>
            <td></td>
```

```
                    </tr>
                    <?php } ?>


                </table>
            </div>
        </div>
        <br />
    </body>
</html>
```