

IWP - Lab - 12

Aadhitya Swarnesh I

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1) Home.html

```
<html>
  <head>
    <title>Shopping website using PHP</title>
    <link rel="stylesheet" href="home.css">
  </head>
  <body>
    <h1>Shopping</h1>

    <table>
      <tr>
        <td>
          <form action="table.php"
method="GET">
            <input type="text"
value="SHOE12A" name="itemcode" readonly> $<input
type="text" value="1770" name="price" readonly>
            <input type="number" value="0"
name="amt">
            <input type="submit"
class="purch" value="Purchase">
          </form>
          <br>
          <form action="del.php" method="GET">
```

```

        <input type="hidden"
value="SHOE12A" name="delcode">
        <input type="submit"
class="purch" value="Delete">
    </form>
</td>
<td>
    <br>
    <form action="table.php"
method="GET">
        <input type="text"
value="WATCH14B" name="itemcode" readonly> $<input
type="text" value="5000" name="price" readonly size=10>
<input type="number" value="0" name="amt">
        <input type="submit"
class="purch" value="Purchase">
    </form>
    <br>
    <form action="del.php" method="GET">
        <input type="hidden"
value="WATCH14B" name="delcode">
        <input type="submit"
class="purch" value="Delete">
    </form>
</td>
</tr>
</table>
<form action="calc.php" method="GET">
    <input type="submit" class="purch"
value="Show Total Cost" style="width:50%;">
</form>
</body>
</html>

```

2) Home.css

```
.purch{
    width:100%;
    font-size:20px;
    font-family: 'Montserrat Alternates', sans-serif;
    border:none;
    border-radius:5px;
}
```

3) Table.php

```
<?php
    $conn = mysqli_connect("localhost", "root", "",
"iwp");
    if (!$conn)
    {
        die("Connection failed: " .
mysqli_connect_error());
    }
    $item=$_GET['itemcode'];
    $price=(int)$_GET['price'];
    $amt=$_GET['amt'];
    $sql = "SELECT * FROM shop WHERE icode='$item' LIMIT
1"; $result=mysqli_query($conn,$sql);
    if (mysqli_fetch_array($result))
    {
        $outsql="UPDATE shop SET quant=quant+'$amt' WHERE
icode='$item'"; if(mysqli_query($conn,$outsql))
            echo "<script>alert('Item amount updated!');</
script>";
    }
    else
    {
```

```

        $insql="INSERT INTO shop (icode,cost,quant)
VALUES('$item','$price','$amt)";
        if(mysqli_query($conn,$insql))
            echo "<script>alert('Item has been added to cart
successfully!!');</script>";
    }
    mysqli_close($conn);
?>

```

4) Calc.php

```

<?php
    $$conn = mysqli_connect("localhost", "root", "",
"iwp");
    if (!$conn)
    {
        die("Connection failed: " .
mysqli_connect_error());
    }
    $sql="SELECT icode,cost,quant FROM shop";
$result=mysqli_query($conn,$sql);
    if(mysqli_num_rows($result)>0)
    {
        $total=0;
        while($row=mysqli_fetch_assoc($result))
        {
            echo "Item: " . $row["icode"]. "\tCost: " .
$row["cost"]. "\tQuantity:" . $row["quant"]. "<br>";
            $total=$total+($row["cost"]*$row["quant"]);
        }
        echo nl2br("\nYour total bill is = $".$total);
        $outsql="DELETE FROM shop";
        if(mysqli_query($conn,$outsql))

```

```

        echo "<br> Your cart has been emptied!!";
    }
    else
    {
        echo "Your cart is empty";
    }
    mysqli_close($conn);
?>

```

5) Del.php

```

<?php
    $$conn = mysqli_connect("localhost", "root", "",
"iwp");
    if (!$conn)
    {
        die("Connection failed: " .
mysqli_connect_error());
    }
    $delcode=$_GET['delcode'];
    $sql="SELECT * FROM shop WHERE icode='$delcode' LIMIT
1"; $result=mysqli_query($conn,$sql);
    if (mysqli_fetch_array($result))
    {
        $outsql="DELETE FROM shop WHERE
icode='$delcode'"; if(mysqli_query($conn,$outsql))
        echo "<script>alert('Item successfully deleted
from cart!');</script>";
    }
    else
    {
        echo "<script>alert('Item not present in
cart!!');</script>";
    }
}

```

```
mysqli_close($conn);  
?>
```

6) Output

Shopping

<input type="text" value="SHOE12A"/>	<input type="text" value="\$ 1770"/>	<input type="text" value="0"/>
Purchase		
Delete		

<input type="text" value="WATCH14B"/>	<input type="text" value="\$ 5000"/>	<input type="text" value="0"/>
Purchase		
Delete		
Show Total Cost		

icode	cost	quant
Watch	12000	2
Shoe	1200	200

7) Folder Organisation

