# Lab\_Exam.php

<!DOCTYPE *html*>

<html *lang*="en">

<head>

    <meta *charset*="UTF-8">

    <meta *name*="viewport" *content*="width=device-width, initial-scale=1.0">

    <title>Book Inventory</title>

</head>

<body>

<?php

    echo "<h1>","Book Inventory","</h1>";

    if ($\_SERVER["REQUEST\_METHOD"] == "POST")

    {

        $product\_name = $\_POST['pr\_name'];

        $description = $\_POST['d\_name'];

        $price = $\_POST['p\_name'];

        $quantity = $\_POST['q\_name'];

        $remove\_book = $\_POST['id\_r'];

        require\_once "lab\_db.php";

        $sql = "INSERT INTO book\_inventory (product\_name, description, price,quantity) VALUES ('$product\_name', '$description', '$price','$quantity')";

        if ($conn->query($sql) === TRUE) {

            echo "Item Added Successfully!<br>";

            echo "Item Details are:!<br>";

            echo "<br>";

            echo "Product\_Name:  $product\_name<br>";

            echo "Descrption:  $description<br>";

            echo "Price:  $price<br>";

            echo "Quantity:  $quantity<br>";

        }else{

            echo "Error: " .$sql . "<br>" . $conn->error;

        }

         $sqll = "DELETE FROM book\_inventory WHERE id=$remove\_book";

         mysqli\_query($conn, $sqll);

*//if ($conn->query($sqll) === TRUE){*

        echo "Item Removed Successfully!<br>";

        echo "Remove Book:  $remove\_book<br>";

*//  }*

    }

    ?>

<form *action*="lab\_exam.php" *method*="POST">

        <label *for*="Product\_Name">Product\_Name:</label>

        <input *type*="text" *id*="pname" *name*="pr\_name" *value*=""><br>

        <br>

        <label *for*="description">Description:</label>

        <input *type*="text" *id*="desc" *name*="d\_name" *value*=""><br>

 <br>

        <label *for*="Price">Price:</label>

        <input *type*="text" *id*="price" *name*="p\_name" *value*=""><br>

<br>

        <label *for*="Quantity">Quantity:</label>

        <input *type*="text" *id*="quantity" *name*="q\_name" *value*=""><br>

        <br>

        <br>

        <button *type*="submit">Add</button><br>

        <label *for*="Quantity">Enter Book Name to Remove it:</label>

        <input *type*="text" *id*="remove" *name*="id\_r" *value*=""><br>

        <button *type*="submit">Remove</button>

    </form>

</body>

</html>

## Lab\_db.php

<?php

*// Data Configuration*

$servername = "127.0.0.1:3307";

$username = "root";

$password = "";

$dbname = "hamza\_lab\_exam";

$conn = mysqli\_connect($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

    die("Connection failed: " . $conn->connect\_error);

}

?>





