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<?php
    session_start();

    $_SESSION["pname"] = $_POST["pname"];
    $_SESSION["city"] = $_POST["city"];
    $_SESSION["minQuan"] = $_POST["minQuan"];
    $_SESSION["maxQuan"] = $_POST["maxQuan"];
    $_SESSION["minPrice"] = $_POST["minPrice"];
    $_SESSION["maxPrice"] = $_POST["maxPrice"];
?>
<!DOCTYPE html>
<html>
    <style>
        h1{
            color: blue;
            font-size: 50px;
        }
        p {
            color: blue;
            font-size: 20px;
            margin-left: 80px;
            font-weight: bold;
        }
        h {
            color: red;
            font-size: 20px;
            font-weight: bold;
        }
        div {
            display: inline-block;
            background-color: lightgrey;
        }
        button[type=submit] {
            width: 150px;
            font-size: 10px;
            color: white;
            background-color: blue;
            padding: 15px;
            margin: 10px 0;
            border: none;
            border-radius: 4px;
            cursor: pointer;
            text-align: center;
            float: right;
            margin-right: 10px;
        }
        button[type=submit]:hover {
            background-color: darkblue;
        }
    </style>
<body>
    <h1>Product Search</h1>
    <p>Enter search criteria:</p>
    <div>
        <form>
            <input type="text" name="pname" placeholder="Product Name" value="<?php echo $_SESSION['pname']; ?>"/>
            <input type="text" name="city" placeholder="City" value="<?php echo $_SESSION['city']; ?>"/>
            <input type="text" name="minQuan" placeholder="Min Quantity" value="<?php echo $_SESSION['minQuan']; ?>"/>
            <input type="text" name="maxQuan" placeholder="Max Quantity" value="<?php echo $_SESSION['maxQuan']; ?>"/>
            <input type="text" name="minPrice" placeholder="Min Price" value="<?php echo $_SESSION['minPrice']; ?>"/>
            <input type="text" name="maxPrice" placeholder="Max Price" value="<?php echo $_SESSION['maxPrice']; ?>"/>
            <br>
            <input type="submit" value="Search" />
        </form>
    </div>
</body>
</html>
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th {
    color: blue;
}
table {
    border-spacing: 22px;
}
</style>
<body>
<h1>Leon's Wholesale Company</h1>
<p>Searched Product List</p>
<div>
<?php
    $mysqli = new mysqli("localhost", "id15275769_leonvuong22", "LeonVuong0116.",
"id15275769_leonvuong");

$con = " ";
if ($_POST["pname"] != "") {
    $con .= "AND UPPER(pname) LIKE UPPER(" . "'%" . ${_SESSION["pname"]}%"') ";
}
if ($_POST["city"] != "") {
    $con .= "AND UPPER(city) LIKE UPPER(" . "'%" . ${_SESSION["city"]}%"') ";
}
if ($_POST["minQuan"] != "") {
    $con .= "AND quantity >= " . "{$_SESSION[minQuan]} ";
}
if ($_POST["maxQuan"] != "") {
    $con .= "AND quantity <= " . "{$_SESSION[maxQuan]} ";
}
if ($_POST["minPrice"] != "") {
    $con .= "AND price >= " . "{$_SESSION[minPrice]} ";
}
if ($_POST["maxPrice"] != "") {
    $con .= "AND price <= " . "{$_SESSION[maxPrice]} ";
}
$sql="SELECT * FROM products WHERE 1" . $con . " ORDER BY pid;";
$result = $mysqli->query($sql);
if ($result->num_rows > 0)
{
    echo "<table>
<tr>
<th>ID</th>
<th>Name</th>
<th>City</th>
<th>Quantity</th>
<th>Price</th>
</tr>";
    while($row = $result->fetch_assoc())
    {
        echo "<tr>
<td>" . $row["pid"]. "</td>

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<td>" . $row["pname"]. "</td>
<td>" . $row["city"]. "</td>
<td>" . $row["quantity"] . "</td>
<td>" . $row["price"]. "</td>
</tr>";
    }
    echo "</table>";
}
else
{
    echo "<h>NO PRODUCT FOUND</h>";
}
?>
<form action="search.php">
    <button type="submit" id="searchAgain">Perform Another Search</button>
</form>
</div>
</body>
</html>
```