# Code:

Assignment : 8

<?php session\_start();

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

$itemID = $\_POST["itemID"];

$itemName = $\_POST["itemName"];

$itemQuantity = $\_POST["itemQuantity"];

$items = [];

if (isset($\_SESSION["items"])) {

$items = $\_SESSION["items"];

}

$items[] = [

"itemID" => $itemID, "itemName" => $itemName,

"itemQuantity" => $itemQuantity,

];

$\_SESSION["items"] = $items;

}

?>

<!DOCTYPE html>

<html>

<head>

<title>LAB8</title>

<style>

body {

font-family: Arial, sans-serif; background-color: #f0f0f0; margin: 0;

padding: 0;

}

h2 {

background-color: #333; color: #fff;

padding: 15px; text-align: center; margin: 0;

}

.container {

display: flex;

justify-content: center; align-items: center; height: 100vh;

}

.form-container { background-color: #fff; border-radius: 10px;

box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.2); padding: 20px;

width: 400px;

}

label {

display: block; font-weight: bold; margin-bottom: 5px;

}

input[type="text"], input[type="number"] {

width: 100%; padding: 10px; margin-bottom: 10px;

border: 1px solid #ccc; border-radius: 5px;

}

input[type="submit"] { background-color: #4CAF50; color: #fff;

border: none; padding: 10px 15px; border-radius: 5px; cursor: pointer; width: 100%;

}

table {

width: 100%;

border-collapse: collapse; margin-top: 20px;

}

th, td {

border: 1px solid #ccc; padding: 10px;

text-align: left;

}

th {

background-color: #333; color: #fff;

}

tr:nth-child(even) { background-color: #f2f2f2;

}

tr:hover {

background-color: #ddd;

}

</style>

</head>

<body>

<h2>Shopping Application</h2>

<div class="container">

<div class="form-container">

<h3>Add Item</h3>

<form action="" method="post">

<label for="itemID">Item ID:</label>

<input type="text" id="itemID" name="itemID" required><br>

<label for="itemName">Item Name:</label>

<input type="text" id="itemName" name="itemName" required><br>

<label for="itemQuantity">Item Quantity:</label>

<input type="number" id="itemQuantity" name="itemQuantity" required><br>

<input type="submit" value="Add Item">

</form>

</div>

</div>

<div class="container">

<table>

<thead>

<tr>

<th>Item ID</th>

<th>Item Name</th>

<th>Item Quantity</th>

</tr>

</thead>

<tbody>

<?php

if (isset($\_SESSION["items"])) {

$items = $\_SESSION["items"];

foreach ($items as $item) { echo "<tr>";

echo "<td>" . $item["itemID"] . "</td>"; echo "<td>" . $item["itemName"] . "</td>";

echo "<td>" . $item["itemQuantity"] . "</td>"; echo "</tr>";

}

} else {

echo "<tr><td colspan='3'>No items added yet.</td></tr>";

}

?>

</tbody>

</table>

</div>

</body>

</html>

# Output:

