Todo-app.jsp

<%@ page import=*"java.util.\*"* %>

<html>

<body>

<!-- 1. Create HTML form -->

<form action=*"todo-demo.jsp"*>

Add new item: <input type=*"text"* name=*"theItem"* />

<input type=*"submit"* value=*"Submit"* />

</form>

<br/>

<!-- 2. Add new item to todo list -->

<%

// get todo items from the session

List<String> items = (List<String>) session.getAttribute("myTodoList");

// If the todo items doesn't exist, then create a new one

**if** (items == **null**) {

items = **new** ArrayList<String>();

session.setAttribute("myTodoList", items);

}

// see if the form data to add

String theItem = request.getParameter("theItem");

**if** (theItem != **null**) {

items.add(theItem);

}

%>

<!-- 3. Display all todo items from session -->

<hr>

<b>Todo List Items</b><br/>

<ol>

<%

**for** (String temp : items) {

out.println("<li>" + temp + "</li>");

}

%>

</ol>

</body>

</html>