1. **CLASS :-CUSTOMER CONTROLLER**

***PACKAGE CONTROLLER***

**METHOD:-doPost()**

Parameters:- HttpServletRequest request,HttpServletResponse response

Returns:- Forwards the request to display the page according to the option selected by customer

Description:- Checks which option has been selected by the customer and then redirects the customer accordingly.

**2.CLASS:- EMPLOYEE CLASS**

**METHOD:-doPost()**

Parameters:- HttpServletRequest request,HttpServletResponse response

Returns:- Forwards the request first to employeeService class and if the credentials match then redirects the employee to order management page.

Description:- Takes the credentials of the employee and sends it to service class of employee to check whether it exists in database or not. If the credentials are validated then it sends the details to service layer of order management class.

**3.CLASS:- INVOICE CLASS**

**METHOD:-doPost()**

Parameters:- HttpServletRequest request,HttpServletResponse response

Returns:- Redirects the employee to the respective page according to the selection made by the employee.

Description:- Takes the order id from the employee and then according to the function selected, redirects the employee either to the service layer of invoice generation function of employee or to the service layer of approving order .

**4.CLASS:- ORDER CLASS**

**METHOD:-doPost()**

Parameters:- HttpServletRequest request,HttpServletResponse response

Returns:- It redirects the user to the page according to the option selected by the user.

Description:- This servlet will redirect the user . This initially shows the order management page and then depending on who the user is(whether employee or customer), the page will show different options. When the user selects the option , he will be redirected to the respected page.

**5.CLASS:- PRODUCT CLASS**

**METHOD:-doPost()**

Parameters:- HttpServletRequest request,HttpServletResponse response

Description:- Allows to select the product from the list of products.