Index

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<center><h1> WELCOME TO ADK SUPERMARKET!!!!!!</h1></center>

<form method=*"post"* action=*"login.jsp"*>

<center>

<table border=*"1"* width=*"30%"* cellpadding=*"5"*>

<thead>

<tr>

<th colspan=*"2"*>Login Here</th>

</tr>

</thead>

<tbody>

<tr>

<td><a href = *"login.jsp"* > User Login </a></td>

<td><a href = *"admin.jsp"* > Admin Login </a></td>

</tr>

</tbody>

</table>

</form>

</center>

</body>

</html>

Login

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<center>

<form method=*"post"* action=*"login.jsp"*>

<table border=*"1"* width=*"30%"* cellpadding=*"3"*>

<thead>

<tr>

<th colspan=*"2"*>Login Here</th>

</tr>

</theareed>

<tbody>

<tr>

<td>User Name</td>

<td><input type=*"text"* name=*"uname"* value=*""* /></td>

</tr>

<tr>

<td>Password</td>

<td><input type=*"password"* name=*"pass"* value=*""* /></td>

</tr>

<tr>

<td><input type=*"submit"* value=*"Login"* /></td>

<td><input type=*"reset"* value=*"Reset"* /></td>

</tr>

<tr>

<td colspan=*"2"*>New User <a href=*"reg.jsp"*>Register Here</a></td>

</tr>

</tbody>

</table>

</form>

</center>

</body>

</html>

Reg

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<form method=*"post"* action=*"registration.jsp"*>

<center>

<table border=*"1"* width=*"30%"* cellpadding=*"5"*>

<thead>

<tr>

<th colspan=*"2"*>Create New Account</th>

</tr>

</thead>

<tbody>

<tr>

<td>First Name</td>

<td><input type=*"text"* name=*"fname"* value=*""* /></td>

</tr>

<tr>

<td>Last Name</td>

<td><input type=*"text"* name=*"lname"* value=*""* /></td>

</tr>

<tr>

<td>User Name</td>

<td><input type=*"text"* name=*"uname"* value=*""* /></td>

</tr>

<tr>

<td>Phone Number</td>

<td><input type=*"text"* name=*"phone"* value=*""*/></td>

</tr>

<tr>

<td>Password</td>

<td><input type=*"password"* name=*"pass"* value=*""* /></td>

</tr>

<tr>

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

<td><input type=*"reset"* value=*"Reset"* /></td>

</tr>

<tr>

<td colspan=*"2"* class=*'center\_text'*>Already registered<a

href=*"login.jsp"*>Login Here</a></td>

</tr>

</tbody>

</table>

</center>

</form>

</body>

</html>

Registration

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

<%

String user = request.getParameter("uname");

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

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

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

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

Class.forName("com.mysql.cj.jdbc.Driver");

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/supermarket", "root", "root");

Statement st = con.createStatement();

**int** i = st.executeUpdate("insert into table2(first\_name,last\_name,phone\_number,uname,pass) values ('"+ fname + "','" + lname + "','" + phone + "','" + user + "','" + pass + "')");

**if** (i > 0) {

response.sendRedirect("lsuccess.jsp");

} **else** {

response.sendRedirect("index.jsp");

}

%>

**Login success**

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<center><h1>SUCCESSFULLY REGISTERED!!! </h1> </center>

</body>

</html>

**Admin**

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<center>

<form method=*"post"* action=*"adminreg.jsp"*>

<table border=*"1"* width=*"30%"* cellpadding=*"3"*>

<thead>

<tr>

<th colspan=*"2"*> Admin Login </th>

</tr>

</theareed>

<tbody>

<tr>

<td>Admin Id</td>

<td><input type=*"text"* name=*"aname"* value=*""* /></td>

</tr>

<tr>

<td>Password</td>

<td><input type=*"password"* name=*"pass"* value=*""* /></td>

</tr>

<tr>

<td><input type=*"submit"* value=*"Login"* ></td>

</tr>

</tbody>

</table>

</form>

</center>

</body>

</html>

**Adminreg**

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

<%

String admin = request.getParameter("aname");

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

Class.forName("com.mysql.cj.jdbc.Driver");

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/supermarket", "root", "root");

Statement st = con.createStatement();

**int** i = st.executeUpdate("insert into table3(aname,pass) values ('" + admin + "','" + pass + "')");

**if** (i > 0) {

response.sendRedirect("success.jsp");

} **else** {

response.sendRedirect("index.jsp");

}

%>

**Productlist**

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<center><h1> WELCOME TO ADK SUPERMARKET!!!!!!</h1></center>

<form method=*"post"* action=*"adminreg.jsp"*>

<center>

<table border=*"1"* width=*"30%"* cellpadding=*"5"*>

<thead>

<tr>

<th colspan=*"3"*>Login Here</th>

</tr>

</thead>

<tbody>

<tr>

<td><a href = *"table.jsp"* > Add Product </a></td>

<td><a href = *"viewproduct.jsp"* > View Product </a></td>

<td><a href = *"removeproduct.jsp"* > Remove Product </a></td>

</tr>

</tbody>

</table>

</form>

</center>

</body>

</html>

**Table**

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<form method=*"post"* action=*"addproduct.jsp"*>

<center>

<table border=*"1"* width=*"30%"* cellpadding=*"5"*>

<thead>

<tr>

<th colspan=*"5"*>Add product</th>

</tr>

</thead>

<tbody>

<tr>

<th>SNo</th>

<th>ProductName</th>

<th>Quantity</th>

<th>Amount</th>

</tr>

<tr>

<td><input type=*"text"* name=*"sno"* value=*""* /></td>

<td><input type=*"text"* name=*"productname"* value=*""* /></td>

<td><input type=*"text"* name=*"quantity"* value=*""* /></td>

<td><input type=*"text"* name=*"amt"* value=*""* /></td>

</tr>

</tbody>

</table>

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

</center>

</form>

</body>

</html>

**Addproduct**

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

<%

String SNo = request.getParameter("sno");

String ProductName = request.getParameter("productname");

String Quantity = request.getParameter("quantity");

String Amount = request.getParameter("amt");

Class.forName("com.mysql.cj.jdbc.Driver");

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/supermarket", "root", "root");

Statement st = con.createStatement();

**int** i = st.executeUpdate("insert into table4(sno,productname,quantity,amt) values ('" + SNo + "','" + ProductName + "','" + Quantity + "','" + Amount + "')");

**if** (i > 0) {

response.sendRedirect("success.jsp");

} **else** {

response.sendRedirect("viewproduct.jsp");

}

%>

**Removeproduct**

<%@pageimport ="com.dao.userdao"%>

<jsp:useBean id=*"u"* class=*"com.bean.user"*></jsp:useBean>

<jsp:setProperty property=*"\*"* name=*"u"* />

<%

userdao.delete(u);

response.sendRedirect("viewproduct.jsp");

%>

**Viewproduct**

<!DOCTYPE html>

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<%@ page import=*"com.dao.userdao,com.bean.\*,java.util.\*"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"*%>

<h1>List Of Products</h1>

<%

List<user> list = userdao.getAllRecords();

request.setAttribute("list", list);

out.print(list.size());

%>

<table border=*"1"* width=*"50%"*>

<tr>

<th>SNo</th>

<th>ProductName</th>

<th>Quantity</th>

<th>Amount</th>

</tr>

<c:forEach items=*"*${list}*"* var=*"u"*>

<tr>

<td>${u.getSNo()}</td>

<td>${u.getProductName()}</td>

<td>${u.getQuantity()}</td>

<td>${u.getAmount()}</td>

<td><a href=*"removeproduct.jsp?id=*${u.getId()}*"*>Remove</a></td>

</tr>

</c:forEach>

</table>

<br />

<a href=*"table.jsp"*>Add</a>

</body>

</html>

**Success**

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<center><h1>SUCCESSFULLY REGISTERED!!! <a href=*"productlist.jsp"*>click here</a></h1> </center>

</body>

</html>

**Src(package)**

**File user**

**package** com.bean;

**public** **class** user {

**private** **int** sno, quantity, amt;

**private** String productname;

**public** **int** getQuantity() {

**return** quantity;

}

**public** **void** setQuantity(**int** quantity) {

**this**.quantity = quantity;

}

**public** **int** getAmt() {

**return** amt;

}

**public** **void** setAmt(**int** amt) {

**this**.amt = amt;

}

**public** String getProductname() {

**return** productname;

}

**public** **void** setProductname(String productname) {

**this**.productname = productname;

}

**public** **int** getSno() {

**return** sno;

}

**public** **void** setSno(**int** sno) {

**this**.sno = sno;

}

}

**Userdao**

**package com.dao;**

**import java.sql.\*;**

**import java.util.\*;**

**import com.bean.\*;**

**public class userdao {**

**public static List<user> getAllRecords(){**

**List<user> list=new ArrayList<user>();**

**try{**

**Class.forName("com.mysql.jdbc.Driver");**

**Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/supermarket","root","root");**

**PreparedStatement ps = con.prepareStatement("select \* from table4");**

**ResultSet rs = ps.executeQuery();**

**while(rs.next()){**

**user u=new user();**

**u.setSno(rs.getInt("sno"));**

**u.setProductname(rs.getString("productname"));**

**u.setQuantity(rs.getInt("quantity"));**

**u.setAmt(rs.getInt("amt"));**

**list.add(u);**

**}**

**}**

**catch(Exception e){System.out.println(e);}**

**return list;**

**}**

**//public static int delete(user u){**

**// int status = 0;**

**// try{**

**// Class.forName("com.mysql.jdbc.Driver");**

**// Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/supermarket","root","root");**

**//**

**// PreparedStatement ps = con.prepareStatement("delete from table3 where id=?");**

**// ps.setInt(1,u.getId());**

**// status=ps.executeUpdate();**

**// }**

**// catch(Exception e){System.out.println(e);}**

**// return status;**

**//}**

**}**

**Sql file**

**show databases;**

**create database supermarket;**

**use supermarket;**

**drop table table1;**

**create table table1(**

**id int auto\_increment primary key,**

**uname varchar(45) not null,**

**pass varchar(45) not null**

**);**

**select \* from table1;**

**drop table table2;**

**create table table2(**

**first\_name varchar(45) not null,**

**last\_name varchar(45) not null,**

**Phone\_Number varchar(45) not null,**

**uname varchar(45) not null,**

**pass varchar(45) not null**

**);**

**select \* from table2;**

**drop table table3;**

**create table table3(**

**id int auto\_increment primary key,**

**aname varchar(45) not null,**

**pass varchar(45) not null**

**);**

**select \* from table3;**

**drop table table4;**

**create table table4(**

**sno int auto\_increment primary key,**

**productname varchar(45) not null,**

**quantity int not null,**

**amt int not null**

**);**

**select \* from table4;**