Problem statement : MVC

index.jsp(View)

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

Name:<input type=*"text"* name=*"name"*><br>

Password:<input type=*"password"* name=*"password"*><br>

<input type=*"submit"* value=*"login"*>

</form>

LoginBean.java(Model)

**package** com.pu;

**import** java.lang.\*;

**public** **class** LoginBean {

**private** String name,password;

**public** String getName() {

**return** name;

}

**public** **void** setName(String name) {

**this**.name = name;

}

**public** String getPassword() {

**return** password;

}

**public** **void** setPassword(String password) {

**this**.password = password;

}

**public** **boolean** validate(){

**if**(password.equals("admin")){

**return** **true**;

}

**else**{

**return** **false**;

}

}

}

login-success.jsp(view)

<%@page import=*"com.pu.LoginBean"*%>

<p>You are successfully logged in!</p>

<%

LoginBean bean=(LoginBean)request.getAttribute("bean");

out.print("Welcome, "+bean.getName());

%>

login-error.jsp(View)

<p>Sorry! username or password error</p>

<%@ include file=*"index.jsp"* %>

ControllerServlet.java(Controller)

response.setContentType("text/html");

PrintWriter out=response.getWriter();

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

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

LoginBean bean=**new** LoginBean();

bean.setName(name);

bean.setPassword(password);

request.setAttribute("bean",bean);

**boolean** status=bean.validate();

**if**(status){

RequestDispatcher rd=request.getRequestDispatcher("login-success.jsp");

rd.forward(request,response);

}

**else**{

RequestDispatcher rd=request.getRequestDispatcher("login-error.jsp");

rd.forward(request,response);

}